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Canadian Malartic GP Exploration Division

DDH: BR-1230	Claims title: TB802509	Section: 1795_E
	Township: A Zone	Level:
Drilled by: Core6 - Tundra1	Range:	Work place: Hammond Reef
Described by: jgignac@osisko.com	Lot:	
	From: 01/06/2011	Description date: 02/07/2011
	To: 01/06/2011	

Collar

Azimuth: 327.00°
 Dip: -58.00°
 Length: 0.70 m

	PROPOSED	DRILLED	SPOTTED
East	612,092.0	612,092.798	612,093.607
North	5,421,575.0	5,421,571.214	5,421,573.025
Elevation	447.0	447.030	447.124

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-58.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0322a. Quick log. Re-collared as BR-1230A.



Core size: BTW	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
0.00 0.70 CAS Casing Casing. Few pieces of altered granitoid rubble.						
0.70 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

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DDH: BR-1230A	Claims title: TB802509	Section: 1795_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Core6 - Tundra1	Lot:	
Described by: dgray@osisko.com	From: 01/06/2011	Description date: 07/06/2011
	To: 02/06/2011	

Collar

Azimuth: 338.00°
 Dip: -63.00°
 Length: 128.90 m

	PROPOSED	DRILLED	SPOTTED
East	612,092.0	612,092.828	612,093.607
North	5,421,575.0	5,421,571.220	5,421,573.025
Elevation	447.0	447.010	447.124

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	338.86°	-63.00°	No
ReflexEZS	44.30	340.65°	-61.30°	No
ReflexEZS	86.30	342.35°	-60.10°	No
ReflexEZS	128.30	344.05°	-59.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0322a. Completed on June 8/11. NOTE: BR-1230 was also drilled, but consisted of only 9 pieces of rubble in a single box. It was not logged or quicklogged. Its azimuth and dip were 327/-58 degrees.



Core size: BTW

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.70	CAS Casing Casing.							
0.70	30.67	AGR Altered Granitoid Sericitized, ankeritized, and hematitized greenish mottled altered granitoid, f-cg. Minor rare pegmatitic sections and local minor (<5%) weakly sericitized and ankeritized massive melanotonalite, f-cg. Local mafic dyke, see subliith. Lower contact is gradational.							
0.70	23.95	SHA03 Sericite-hematite-ankerite dominant 3 100% weak to moderate fracture-controlled to pervasively sericitized, interstitially ankeritized, and spotty to pervasively hematitized.							
0.70	11.30	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.							
0.70	97.57	Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1% Local Qca and Qcc floods.	0.70	3.20	J899743	2.50	2.50	0.075	
			3.20	5.30	J899744	2.10	2.10	0.236	
			5.30	7.30	J899746	2.00	2.00	0.205	
			7.30	9.30	J899747	2.00	2.00	0.279	
			9.30	11.30	J899748	2.00	2.00	0.719	
11.30	14.30	Pyf-cg00.2; Mg00.2 Pyrite f-cg 0.2%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	11.30	13.30	J899749	2.00	2.00	0.070	
			13.30	15.30	J899750	2.00	2.00	0.332	
14.30	19.30	Pyf-cg00.05; Mg00.2 Pyrite f-cg 0.05%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	15.30	17.30	J899752	2.00	2.00	0.282	
			17.30	19.30	J899753	2.00	2.00	0.121	
19.30	21.45	Pyf-cg00.1; Mg00.2 Pyrite f-cg 0.1%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	19.30	21.45	J899754	2.15	2.15	0.030	
21.45	23.95	Pyf-cg00.05; Mg00.2 Pyrite f-cg 0.05%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	21.45	23.95	J899755	2.50	2.50	0.096	
23.95	25.14	MDK Mafic dyke 60° Calcareous, dark grey massive mafic dyke, fg. Lower contact is 70 degrees.							
23.95	25.14	Ca04 Calcite 4 100% strong pervasively calcareous.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.95	23.96	Ctc Contact 60° Upper contact of mafic dyke.						
23.95	25.46	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	23.95	25.46	J899756	1.51	1.51	<0.005
25.14	30.67	SHA03; Ca03 Sericite-hematite-ankerite dominant 3; Calcite 3 95% weak to moderate pervasively sericitized and interstitially ankeritized, 50% weak to moderate pervasively hematitized, and 5% weak to strong interstitially to pervasively calcareous (calcite is in small local patches of mafic dyke and some MTN).						
25.14	25.15	Ctc Contact 70° Lower contact of mafic dyke.						
25.46	29.30	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	25.46	27.00	J899757	1.54	1.54	0.319
			27.00	29.00	J899758	2.00	2.00	0.313
27.30	27.62	Ctc Contact 20° Calcareous green-grey patch of mafic dyke, fg. Lower contact is 40 degrees.	29.00	30.67	J899759	1.67	1.67	0.150
29.30	32.30	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.						
30.67	78.30	MTN Melanotonalite Calcareous, sericitized, ankeritized, and hematitized reddish-greenish-grey mottled to patchy melanotonalite, f-cg. Locally porphyritic. Lower contact is gradational.						
30.67	78.30	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 70% weak to moderate spotty and fracture-controlled sericitized, 40% weak to moderate interstitially ankeritized, 25% weak to moderate patchy hematitized, and 70% weak to strong interstitial to pervasively calcareous.	30.67	33.00	J899761	2.33	2.33	0.061
32.30	35.30	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	33.00	35.30	J899762	2.30	2.30	0.039
35.30	45.30	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	35.30	37.30	J899763	2.00	2.00	<0.005
			37.30	39.30	J899764	2.00	2.00	0.014
			39.30	41.30	J899765	2.00	2.00	<0.005
			41.30	43.30	J899766	2.00	2.00	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			43.30	45.30	J899767	2.00	2.00	0.011
45.30	49.30	Pyf-cg00.1	45.30	47.30	J899768	2.00	2.00	0.300
		Pyrite f-cg 0.1%	47.30	49.30	J899769	2.00	2.00	0.261
		Pyrite is disseminated and in veinlets.						
49.30	51.30	Pyf-cg00.05	49.30	51.30	J899770	2.00	2.00	0.070
		Pyrite f-cg 0.05%						
		Pyrite is disseminated.						
51.30	53.30	Pyf-cg00.1	51.30	53.30	J899771	2.00	2.00	0.155
		Pyrite f-cg 0.1%	53.30	55.30	J899772	2.00	2.00	0.015
		Pyrite is disseminated and in veinlets.	55.30	57.30	J899773	2.00	2.00	0.023
57.30	59.30	Pyf-cg00.2	57.30	59.30	J899774	2.00	2.00	1.310
		Pyrite f-cg 0.2%						
		Pyrite is disseminated and in veinlets.						
59.30	69.30	Pyf-cg00.1	59.30	61.30	J899776	2.00	2.00	0.011
		Pyrite f-cg 0.1%	61.30	63.30	J899777	2.00	2.00	0.031
		Pyrite is disseminated and in veinlets.	63.30	65.30	J899778	2.00	2.00	0.071
			65.30	67.30	J899779	2.00	2.00	0.052
			67.30	69.30	J899780	2.00	2.00	0.018
			69.30	71.30	J899781	2.00	2.00	0.133
71.30	74.30	Pyf-cg00.05	71.30	73.30	J899782	2.00	2.00	0.092
		Pyrite f-cg 0.05%	73.30	75.30	J899783	2.00	2.00	0.146
		Pyrite is disseminated.						
74.30	77.30	Pyf-cg00.1	75.30	76.80	J899784	1.50	1.50	0.388
		Pyrite f-cg 0.1%	76.80	78.30	J899785	1.50	1.50	0.256
		Pyrite is disseminated and in veinlets.						
77.30	80.30	Pyf-cg00.2						
		Pyrite f-cg 0.2%						
		Pyrite is disseminated and in veinlets.						
78.30	97.57	AGR						
		Altered Granitoid						
		Sericitized and ankeritized olive mottled and patchy altered granitoid, f-cg. Contacts are gradational. Minor less altered sections of MTN at the start of section and in the middle of section (<5). In these sections, the sericite-ankerite is fracture controlled and not pervasive.						
78.30	97.57	SA03; Ca02	78.30	80.80	J899786	2.50	2.50	0.551
		Sericite-ankerite dominant 3; Calcite 2						
		98% weak to strong fracture-controlled to pervasively sericitized and interstitially ankeritized, and 10% weak to strong interstitially calcareous (most of this is at the start						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.30	86.30	of section). Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	80.80	83.30	J899787	2.50	2.50	0.011
			83.30	85.30	J899788	2.00	2.00	0.011
			85.30	87.30	J899789	2.00	2.00	0.005
86.30	97.53	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	87.30	89.30	J899791	2.00	2.00	0.393
			89.30	91.30	J899792	2.00	2.00	0.022
			91.30	93.30	J899793	2.00	2.00	0.034
			93.30	95.03	J899794	1.73	1.73	0.118
			95.03	97.53	J899795	2.50	2.50	0.092
97.53	101.78	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	97.53	100.03	J899796	2.50	2.50	<0.005
97.57	101.78	MDK Mafic dyke 60° Calcareous dark green-grey locally sheared mafic dyke, fg. Lower contact is irregular. Shear is only in upper portion of dyke, and includes a small amount of local gouge.						
97.57	101.78	Ca04 Calcite 4 Strong pervasive calcite alteration.						
97.57	97.58	Ctc Contact 60° Upper contact of mafic dyke.						
97.57	101.78	Vt;3%;Qca;Sw;;; veinlet (1-5 mm) 3% quartz-calcite sweats Sweats in mafic dyke. No pyrite observed.						
97.58	99.00	Shrh; Gg Shear healed 60°; Fault gouge Moderate-strong shear in upper part of mafic dyke, gradually becoming weak. Very thin coating of gouge at 60 degrees at 97.76 m.	100.03	101.78	J899797	1.75	1.75	<0.005
101.78	104.80	AGR Altered Granitoid Sericitized and ankeritized olive green mottled and locally patchy altered granitoid, f-cg. Lower contact is gradational.						
101.78	111.05	SA03 Sericite-ankerite dominant 3 Weak to moderate pervasive to patchy sericitized and interstitially ankeritized. Pervasive in upper section (up to ~104.8 m).						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.78	103.30	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.						
101.78	128.90	Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%	101.78	103.30	J899798	1.52	1.52	<0.005
103.30	107.30	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	103.30	104.80	J899799	1.50	1.50	0.091
104.80	128.90	MTN Melanotonalite Sericitized, ankeritized, and hematitized reddish-green-grey mottled to patchy and locally porphyritic melanotonalite, f-cg. Most of the hematite is in local pink pegmatitic patches. Around 60% of the MTN is leucocratic.	104.80	107.30	J899801	2.50	2.50	<0.005
107.30	110.30	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	107.30	109.30	J899802	2.00	2.00	0.008
110.30	119.30	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	109.30	111.30	J899803	2.00	2.00	<0.005
111.05	128.90	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 60% weak to moderate fracture-controlled to patchy sericitized and interstitially ankeritized, 25% very weak to weak patchy hematitized, and 15% weak to moderate interstitially calcareous. The hematite is almost entirely found in local pegmatitic patches.	111.30	113.30	J899804	2.00	2.00	<0.005
			113.30	115.30	J899805	2.00	2.00	<0.005
			115.30	117.30	J899806	2.00	2.00	0.007
			117.30	119.30	J899807	2.00	2.00	<0.005
119.30	121.30	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	119.30	121.30	J899808	2.00	2.00	<0.005
121.30	128.90	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	121.30	123.30	J899809	2.00	2.00	<0.005
			123.30	125.30	J899810	2.00	2.00	<0.005
			125.30	127.30	J899811	2.00	2.00	0.005
			127.30	128.90	J899812	1.60	1.60	0.011
128.90	End of DDH Number of samples: 64 Number of QAQC samples: 15 Total sampled length: 128.20							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.38	CAS Casing Casing.							
2.38	17.08	TON; Por Tonalite; Porphyritic Grey and white, coarse-grained, slightly foliated tonalite. Weak patchy greyish Ak alteration.							
2.38	17.08	AK01 Ankerite dominant 1 Weak patchy greyish Ak alteration.							
2.38	17.08	HI;0%;Qca;Ra;; hairline (< 1 mm) 0% quartz-calcite random	2.38	3.50	J559876	1.12	1.12		<0.005
			3.50	5.00	J559877	1.50	1.50		0.006
			5.00	6.50	J559878	1.50	1.50		0.010
			6.50	8.00	J559879	1.50	1.50		0.011
			8.00	9.50	J559880	1.50	1.50		<0.005
			9.50	11.00	J559881	1.50	1.50		<0.005
			11.00	12.50	J559882	1.50	1.50		0.008
11.25	21.50	Gnfl Gneissic foliation 30° Very weak to weak, patchy gneissic foliation, 20-55 deg.	12.50	14.00	J559883	1.50	1.50		<0.005
			14.00	15.50	J559884	1.50	1.50		<0.005
			15.50	17.08	J559885	1.58	1.58		<0.005
17.08	86.37	MTN; Mot Melanotonalite; Mottled Green-grey, locally reddish, fine- to coarse-grained melanotonalite. Locally foliated. Patchy weak to locally moderate Sr+Ak. Local weak Hm. 10% cream to reddish and greenish pegmatite scattered throughout at half-m-scale with diffuse contacts.	17.08	19.04	J559886	1.96	1.96		0.059
			19.04	20.22	J559887	1.18	1.18		<0.005
			20.22	21.50	J559888	1.28	1.28		0.096
17.08	44.00	SA02; Ox00 Sericite-ankerite dominant 2; Oxidation 0 Weak to moderate interstitial sericitization creating mottled texture also fracture controlled and concentrated around veins. Few patches of weak to moderate oxidation bleeding out from fractures.							
17.08	30.50	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite in few veinlets.							
21.50	26.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization.	21.50	23.00	J559889	1.50	1.50		0.038
			23.00	24.50	J559891	1.50	1.50		0.096
			24.50	26.00	J559892	1.50	1.50		0.179
			26.00	27.50	J559893	1.50	1.50		0.024

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.50	29.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization.	27.50	29.00	J559894	1.50	1.50	0.046
28.88	29.00	Shrh; Gg Shear healed 60°; Fault gouge Small patch of weak shearing, 55-60 deg, healed w/ oxidation. Small plane of fault gouge, 60 deg, 2mm, open, fg matrix w/ platy-angular f-mg incl.	29.00	30.50	J559895	1.50	1.50	0.058
29.35	29.62	Gnfl Gneissic foliation 50° Patch of weak gneissic foliation, 50 deg.						
30.50	50.00	Vn;0%;Qca;Fl;; vein (5 mm - 10 cm) 0% quartz-calcite flooding Also 3-5% quartz-calcite-chlorite +/- ankerite infilled fracture veinlets, occasionally veins.	30.50	32.00	J559896	1.50	1.50	0.034
32.00	35.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, disseminated w/in patchy sericitization.	32.00	33.50	J559897	1.50	1.50	0.153
			33.50	35.00	J559898	1.50	1.50	0.270
33.79	33.83	Altb Alteration band 35° Sheared/foliated patch of interstitial sericite-ankerite alteration, 35-40 deg.	35.00	36.40	J559899	1.40	1.40	0.093
36.40	39.58	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization.	36.40	38.00	J559901	1.60	1.60	0.048
			38.00	39.58	J559902	1.58	1.58	0.018
			39.58	41.00	J559903	1.42	1.42	0.088
			41.00	42.50	J559904	1.50	1.50	0.121
			42.50	44.00	J559905	1.50	1.50	0.123
42.57	43.35	Gnfl Gneissic foliation 30° Patch of weak, gneissic foliation, 30-50 deg.						
43.62	43.65	Gg Fault gouge 70° Small sheared patch w/ few thin planes of fault gouge, 70-75 deg, 1-2mm, oxidized, fg.						
44.00	63.50	SA02; Ca02 Sericite-ankerite dominant 2; Calcite 2 Weak, locally moderate patchy to interstitial sericitization (20%). Intermittent med green-grey patches of moderate interstitial carbonate alteration (10%).	44.00	45.50	J559906	1.50	1.50	0.056
			45.50	46.76	J559907	1.26	1.26	0.132
			46.76	47.88	J559908	1.12	1.12	0.012
			47.88	49.00	J559909	1.12	1.12	0.037
			49.00	50.07	J559910	1.07	1.07	0.063

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	68.00	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Few areas where vein percentage as low as 1% towards top of hole.	50.07	51.50	J559911	1.43	1.43	0.011
			51.50	53.00	J559912	1.50	1.50	0.144
51.73	52.28	Shro Shear open 50° Open shear with minor rubble, no gouge at most intense part (first 15cm), dissipating towards EOH with only a few open shears afterwards.						
53.00	56.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization.	53.00	54.50	J559913	1.50	1.50	0.141
			54.50	56.00	J559914	1.50	1.50	0.219
			56.00	57.50	J559916	1.50	1.50	0.021
			57.50	59.00	J559917	1.50	1.50	<0.005
			59.00	60.50	J559918	1.50	1.50	<0.005
			60.50	62.00	J559919	1.50	1.50	0.007
			62.00	63.50	J559920	1.50	1.50	0.008
63.50	86.37	SH03; Ca01 Sericite-hematite dominant 3; Calcite 1 Moderate hematization, patchy and weak at upper contact, gradationally increasing in intensity and concentration towards lower contact (80%). Weak interstitial sericitization (5%). Very weak interstitial carbonate alteration (<5%).	63.50	64.90	J559921	1.40	1.40	0.009
			64.90	66.50	J559922	1.60	1.60	0.006
66.50	69.50	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and locally disseminated grains. Locally disseminated f-mg magnetite.	66.50	68.00	J559923	1.50	1.50	0.073
68.00	86.37	Vt;2%;Qca;In;; veinlet (1-5 mm) 2% quartz-calcite infilled fractures +/- chlorite in veinlets.	68.00	69.50	J559924	1.50	1.50	0.157
69.50	71.00	Mg00.2 Magnetite 0.2% Disseminated f-mg magnetite.	69.50	71.00	J559925	1.50	1.50	0.024
71.00	75.50	Pyf-mg00.05; Mg00.5 Pyrite f-mg 0.05%; Magnetite 0.5% ~0.05% py, f-mg, eu-subhedral, incl w/in chl-rich veins and interstitial sericitization. Disseminated and clustered f-mg magnetite.	71.00	72.50	J559926	1.50	1.50	0.166
72.50	73.00	Fln Foliation 45° Moderate foliation.	72.50	74.00	J559927	1.50	1.50	0.599
			74.00	75.50	J559928	1.50	1.50	0.408
75.50	77.00	Mg00.2 Magnetite 0.2%	75.50	77.00	J559929	1.50	1.50	0.020

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.00	80.00	Disseminated f-mg magnetite. Pyf-mg00.05; Mg00.2 Pyrite f-mg 0.05%; Magnetite 0.2% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and interstitial sericitization. Disseminated f-mg magnetite.	77.00	78.50	J559931	1.50	1.50	0.324
78.00	83.00	Fln Foliation 45° Patchy weak foliation. Few open joints at same 45 deg to ca.	78.50	80.00	J559932	1.50	1.50	0.245
80.00	81.50	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	80.00	81.50	J559933	1.50	1.50	0.087
81.50	84.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and patchy sericitization. Disseminated f-mg magnetite.	81.50	83.00	J559934	1.50	1.50	0.090
			83.00	84.50	J559935	1.50	1.50	0.303
84.50	86.37	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization.	84.50	86.37	J559936	1.87	1.87	2.16
86.37	106.73	MDK; Fol Mafic dyke 30°; Foliated Dark green, fine-grained, foliated mafic dyke. Foliation is wavy, ranges from 20-50, mostly low angle foliation. 20-30% quartz-calcite veining as irregular fracture fill. Patchy weak to moderate interstitial calcite. 96.7-99.13m-Few horses of melanotonalite in mafic dyke with moderate Sr+Ak+Hm alteration.						
86.37	96.70	Ca03 Calcite 3 Weak to moderate interstitial calcite alteration as veining and interstitial.						
86.37	86.38	Ctc Contact 30° Upper contact of mafic dyke.						
86.37	106.73	Vt;3%;Qca;In;; veinlet (1-5 mm) 3% quartz-calcite infilled fractures	86.37	87.87	J559937	1.50	1.50	0.012
86.38	106.72	Fln Foliation 30° Wavy moderate to strong foliation ranging from 20-50 deg to ca. Mostly low angle.						
87.87	89.58	Mg00.05 Magnetite 0.05% Locally disseminated magnetite.	87.87	89.43	J559938	1.56	1.56	0.016
			89.43	91.30	J559939	1.87	1.87	0.013
			91.30	93.19	J559940	1.89	1.89	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.70	99.17	MTN; Mot Melanotonalite; Mottled Horses of melanotonalite in mafic dyke (~80/20%). Melanotonalite has moderate Sr+Ak+Hm.	93.19	95.00	J559941	1.81	1.81	0.010
			95.00	96.70	J559942	1.70	1.70	0.015
			96.70	98.00	J559943	1.30	1.30	0.596
			98.00	99.17	J559944	1.17	1.17	1.290
96.70	99.13	SHA02; Ca02 Sericite-hematite-ankerite dominant 2; Calcite 2 Horse of melanotonalite in mafic dyke with moderate Sr+Ak+Hm. Mafic dyke has weak to moderate calcite, interstitial and as veining.						
96.70	98.00	Pyf-mg00.1 Pyrite f-mg 0.1% ~0.1% py, f-mg, eu-subhedral, conc incl w/in chl-rich qtz-carb-chl veins and surrounding sericitization.						
99.13	106.66	Ca02 Calcite 2 Interstitial weak to moderate calcite.	99.17	101.00	J559946	1.83	1.83	0.017
			101.00	102.50	J559947	1.50	1.50	0.013
			102.50	104.00	J559948	1.50	1.50	<0.005
			104.00	105.15	J559949	1.15	1.15	<0.005
			105.15	106.73	J559950	1.58	1.58	0.072
106.66	107.80	HE02; Ca02 Hematite dominant 2; Calcite 2 Weak interstitial Hm and Ca.						
106.72	106.73	Ctc Contact 30° Lower contact of mafic dyke.						
106.73	113.70	MTN; Por Melanotonalite; Porphyritic Dark green, medium to coarse-grained, porphyritic melanotonalite. Very weak sericite and calcite.						
106.73	108.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins. Locally disseminated magnetite.						
106.73	113.70	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	106.73	108.50	J559952	1.77	1.77	0.024
107.80	113.70	SE01; Ca01 Sericite dominant 1; Calcite 1 Weak interstitial sericite and calcite.	108.50	110.00	J559953	1.50	1.50	0.026
			110.00	111.75	J559954	1.75	1.75	0.102

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.76	111.07	MDK; Fol Mafic dyke 20°; Foliated Dark green, fine-grained, foliated mafic dyke.						
110.76	110.77	Ctc Contact 10° Upper contact of mafic dyke.						
110.77	111.06	Fln Foliation 20° Moderate foliation.						
111.06	111.07	Ctc Contact 40° Lower contact of mafic dyke.	111.75	113.70	J559955	1.95	1.95	0.028
113.70	114.80	MDK; Fol Mafic dyke 20°; Foliated As mafic dyke above at 86.37-106.73m.						
113.70	114.80	Ca02 Calcite 2 Weak to moderate interstitial calcite.						
113.70	113.71	Ctc Contact 20° Upper contact of mafic dyke.						
113.70	114.80	Vt;3%;Qca;In;;; veinlet (1-5 mm) 3% quartz-calcite infilled fractures	113.70	114.80	J559956	1.10	1.10	0.008
113.71	114.79	Fln Foliation 20° Wavy foliation ranging from 20-50 deg to ca.						
114.79	114.80	Ctc Contact 20° Lower contact of mafic dyke.						
114.80	119.00	MTN; Por Melanotonalite; Porphyritic Reddish-green to green, medium-grained, porphyritic melanotonalite. Moderate Hm transitioning to weak Sr+Ak towards EOH.						
114.80	117.50	HE02 Hematite dominant 2 Weak interstitial Hm, transitioning to weak Sr+Ak towards EOH.						
114.80	116.00	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.80	151.41	Vt;1%;Qca;In;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures +/- chlorite in veinlets.	114.80	116.00	J559957	1.20	1.20	0.013
116.00	117.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and surrounding sericitization. Disseminated f-mg magnetite.	116.00	117.50	J559958	1.50	1.50	0.042
117.50	119.00	SA02 Sericite-ankerite dominant 2 Weak interstitial Sr+Ak.						
117.50	119.00	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, conc incl w/in qtz-carb-chl veins and surrounding sericitization. Disseminated f-mg magnetite.	117.50	119.00	J559959	1.50	1.50	0.170
119.00	131.00	TON; Por Tonalite; Porphyritic Grey and white, very slightly green, coarse-grained, porphyritic tonalite. Locally foliated.						
119.00	131.00	SA01 Sericite-ankerite dominant 0 Very weak pervasive Sr+Ak.	119.00	120.50	J559961	1.50	1.50	<0.005
119.00	120.50	Mg00.1 Magnetite 0.1% Disseminated, f-mg magnetite.						
120.50	123.50	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and localized grains. Locally disseminated f-mg magnetite.	120.50	122.00	J559962	1.50	1.50	<0.005
			122.00	123.50	J559963	1.50	1.50	0.038
			123.50	125.00	J559964	1.50	1.50	<0.005
125.00	130.00	Fln Foliation 50° Weak foliation.	125.00	126.50	J559965	1.50	1.50	<0.005
			126.50	128.00	J559966	1.50	1.50	0.312
			128.00	129.50	J559967	1.50	1.50	0.016
			129.50	131.00	J559968	1.50	1.50	0.006
125.00	129.50	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins.						
130.00	131.00	Gnfl Gneissic foliation 60° Moderate gneissic foliation.						
131.00	151.41	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled	131.00	132.50	J559969	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Grey-green to red, fine- to coarse-grained melanotonalite with 30% m-scale pinkish pegmatite scattered throughout. Overall, weak to patchy moderate Hm with weak Sr+Ak. Local weak to moderate foliation.	132.50	134.00	J559970	1.50	1.50	0.342
			134.00	135.50	J559971	1.50	1.50	0.011
			135.50	137.00	J559972	1.50	1.50	0.007
131.00	138.50	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.						
131.00	134.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in qtz-carb-chl veins.						
137.00	141.50	Mg00.2 Magnetite 0.2% Disseminated and localized clusters of f-mg magnetite.	137.00	138.50	J559973	1.50	1.50	<0.005
138.50	151.41	SHA02; Ca02 Sericite-hematite-ankerite dominant 2; Calcite 2 Weak to moderate hematization, concentrated w/in PEG units (65%), increasing towards EOH. Weak interstitial sericite and ankerite (10%). Weak interstitial calcite (10%).	138.50	140.00	J559974	1.50	1.50	<0.005
			140.00	141.50	J559976	1.50	1.50	0.107
141.50	143.32	Mg01 Magnetite 1% Concentrated clusters of f-mg magnetite.	141.50	143.32	J559977	1.82	1.82	0.080
143.32	144.33	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	143.32	144.33	J559978	1.01	1.01	0.055
144.33	147.46	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and locally disseminated, chl associated.	144.33	146.00	J559979	1.67	1.67	0.288
146.00	149.00	Fln Foliation 45° Weak patchy foliation.	146.00	147.46	J559980	1.46	1.46	0.098
147.46	149.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb-chl veins and locally disseminated, chl associated. Disseminated f-mg magnetite.	147.46	149.00	J559981	1.54	1.54	0.083
			149.00	150.22	J559982	1.22	1.22	0.022
			150.22	151.41	J559983	1.19	1.19	0.014
151.41	153.83	SMU Sheared mafic unit 30° Grey-green, fine-grained, highly sheared mafic unit. Shearing and contacts at 30 deg to ca. Weak interstitial ankerite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
151.41	153.83	AK02; Ca02 Ankerite dominant 2; Calcite 2 Chl rich mafic unit w/ weak interstitial ankerite and calcite veins.						
151.41	153.83	Shrh Shear healed 30° Shear healed mafic unit with contacts also at 30 deg to ca.						
151.41	153.83	Vt;3%;Qak;Vn;40°;; veinlet (1-5 mm) 3% quartz-ankerite vein parallel to foliation 40° Veinlets parallel to shear foliation.	151.41	152.50	J559984	1.09	1.09	<0.005
			152.50	153.83	J559985	1.33	1.33	<0.005
153.83	160.90	MTN; PEG; FoI Melanotonalite 40°; Pegmatite; Foliated Alternating between melanotonalite and pegmatite over cm- to deci-cm-scale (~70/30%). Melanotonalite is fine- to coarse-grained, greyish-red, and has patchy weak to strong Sr+Ak+Hm (transitional to altered granitoid). Pegmatite is fine to coarse-grained, reddish, and has moderate Hm. Moderately to strongly foliated.						
153.83	160.90	SHA03; Ca03 Sericite-hematite-ankerite dominant 3; Calcite 3 Moderate patchy hematization (45-60%) w/ weak to moderate interstitial networks of sericite and ankerite (25%). Intermittent patches of weak to moderate interstitial calcite (20%).						
153.83	160.90	Fln Foliation 40° Moderately to strongly foliated.						
153.83	155.00	Pyf-mg00.1 Pyrite f-mg 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins.						
153.83	180.50	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Rare ankerite in veinlets.	153.83	155.00	J559986	1.17	1.17	0.137
155.00	156.50	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins.	155.00	156.50	J559987	1.50	1.50	0.339
156.50	158.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins. Disseminated f-mg magnetite.	156.50	158.00	J559988	1.50	1.50	0.459
158.00	159.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins, localized grains w/in patchy sericitization.	158.00	159.50	J559989	1.50	1.50	0.713
			159.50	160.90	J559991	1.40	1.40	0.073

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
160.90	162.09	MDK; Fol Mafic dyke 60°; Foliated Dark green, fine-grained, highly foliated mafic dyke. Strong pervasive interstitial calcite.						
160.90	162.09	Ca04 Calcite 4 Strong, pervasive-interstitial calcite.						
160.90	162.09	Fln Foliation 60° Contacts and foliation of mafic dyke at 60 deg to ca.	160.90	162.09	J559992	1.19	1.19	0.007
162.09	209.34	MTN; Fol Melanotonalite 50°; Foliated Greenish red to grey-red to green-grey, fine to coarse-grained, weakly to moderately foliated melanotonalite. Weak to moderate Hm with weak to moderate Sr+Ak overprinting to 182.89m, then moderate to locally strong Sr+Ak to 209.34m. 5-10% cm- to deci-cm-scale reddish to greenish pegmatite scattered throughout with diffuse contacts.						
162.09	182.89	SHA03; Ca02 Sericite-hematite-ankerite dominant 3; Calcite 2 Moderate patchy hematization (65%) w/ interstitial networks of weak to moderate sericitization (20%). Localized patches/sheared bands of weak to moderate sericite-ankerite alteration (5%). Intermittent patches of weak to moderate interstitial calcite (10%).						
162.09	209.34	Fln Foliation 50° Weak to moderate patchy foliation ranging from 30-50 deg to ca.	162.09	164.00	J559993	1.91	1.91	0.122
164.00	174.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around chl-rich qtz-carb-chl veins. Disseminated f-mg magnetite.	164.00	165.50	J559994	1.50	1.50	0.068
			165.50	167.00	J559995	1.50	1.50	0.198
			167.00	168.50	J559996	1.50	1.50	1.935
			168.50	170.00	J559997	1.50	1.50	0.396
			170.00	171.52	J559998	1.52	1.52	0.495
			171.52	173.00	J559999	1.48	1.48	0.173
			173.00	174.50	J551001	1.50	1.50	0.098
174.50	176.00	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	174.50	176.00	J551002	1.50	1.50	0.033
176.00	177.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around chl-rich qtz-carb-chl veins. Disseminated f-mg magnetite.	176.00	177.50	J551003	1.50	1.50	0.521

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.50	180.50	Mg00.2 Magnetite 0.2% Disseminated f-mg magnetite.	177.50	179.00	J551004	1.50	1.50	0.045
			179.00	180.50	J551005	1.50	1.50	0.139
180.50	181.74	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.1% py, f-mg, eu-subhedral, conc incl w/in and around white and smoky-grey qtz veins. Disseminated f-mg magnetite.						
180.50	182.89	Vn;2%;Qtz;Fl;; vein (5 mm - 10 cm) 2% white quartz flooding Also 2% random quartz-calcite-chlorite veinlets.	180.50	181.74	J551006	1.24	1.24	1.215
181.74	182.98	Pyf-mg00.1 Pyrite f-mg 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in and around white and smoky-grey qtz as well as qtz-carb-chl veins. Disseminated f-mg magnetite.	181.74	182.89	J551007	1.15	1.15	0.587
182.89	194.00	SA02 Sericite-ankerite dominant 2 Weak to locally moderate patchy Sr+Ak.						
182.89	197.00	Vn;0%;Qca;In;; vein (5 mm - 10 cm) 0% quartz-calcite infilled fractures Also 1-2% random quartz-calcite-chlorite veinlets with +/- ankerite.	182.89	183.94	J551008	1.05	1.05	0.315
182.98	188.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in chl-rich qtz-carb-chl veins and surrounding sericitization.	183.94	185.00	J551009	1.06	1.06	0.070
			185.00	186.50	J551010	1.50	1.50	0.411
			186.50	188.00	J551011	1.50	1.50	0.038
			188.00	189.50	J551012	1.50	1.50	0.049
189.50	191.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz and chl-rich qtz-carb-chl veins as well as disseminated w/in surrounding sericitization.	189.50	191.00	J551013	1.50	1.50	3.13
			191.00	192.50	J551014	1.50	1.50	0.280
192.50	207.50	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, incl w/in qtz-carb veins and surrounding sericite/carbonate alteration.	192.50	194.00	J551016	1.50	1.50	0.200
194.00	203.60	SA03 Sericite-ankerite dominant 3 Moderate patchy to locally strong-interstitial and fracture controlled sericite-ankerite alteration (70%).	194.00	195.50	J551017	1.50	1.50	0.450
			195.50	197.00	J551018	1.50	1.50	0.830
197.00	207.50	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods.	197.00	198.50	J551019	1.50	1.50	0.377
			198.50	200.00	J551020	1.50	1.50	0.377

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			200.00	201.50	J551021	1.50	1.50	0.069
			201.50	203.00	J551022	1.50	1.50	0.137
			203.00	204.50	J551023	1.50	1.50	0.028
203.60	209.34	SA02	204.50	206.00	J551024	1.50	1.50	0.079
		Sericite-ankerite dominant 2	206.00	207.50	J551025	1.50	1.50	0.046
		Weak to locally moderate patchy Sr+Ak.						
207.50	234.50	Vt;1%;Qcc;ln;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	207.50	209.34	J551026	1.84	1.84	0.074
209.34	221.97	MTN; Mass Melanotonalite; Massive Grey-red, fine-grained melanotonalite. Spotty weak foliation. Weak to moderate Hm overprinted by weak Sr+Ak. Hm increasing towards EOH, almost transitional to altered granitoid. Weak interstitial calcite. <5% cm-scale, fine-grained, reddish permgatite scattered throughout.						
209.34	221.97	SHA02; Ca02 Sericite-hematite-ankerite dominant 2; Calcite 2	209.34	210.50	J551027	1.16	1.16	0.071
		Weak to moderate patchy hematization (60%) w/ weak patchy and interstitial sericite and ankerite (15%). Weak interstitial calcite (25%). Hm increasing towards EOH, almost transitional to altered granitoid.	210.50	212.00	J551028	1.50	1.50	0.316
			212.00	213.50	J551029	1.50	1.50	0.051
209.34	213.50	Mg00.2 Magnetite 0.2% Disseminated f-mg magnetite.						
213.50	216.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.	213.50	215.00	J551031	1.50	1.50	0.228
215.00	216.50	Fln Foliation 45° Weak foliation.	215.00	216.50	J551032	1.50	1.50	0.232
216.50	218.00	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	216.50	218.00	J551033	1.50	1.50	0.029
218.00	219.50	Pyf-mg00.1 Pyrite f-mg 0.1% ~0.1% py, f-mg, eu-subhedral, conc incl w/in and around qtz-carb-chl veins.	218.00	219.50	J551034	1.50	1.50	0.595
219.50	220.90	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	219.50	220.90	J551035	1.40	1.40	0.188

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.90	221.97	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.	220.90	221.97	J551036	1.07	1.07	0.440
221.97	223.53	MDK; Fol Mafic dyke 45°; Foliated Dark green, fine-grained, moderately to highly foliated mafic dyke. Few open joints at 45 deg to ca. Moderate interstitial calcite.						
221.97	223.53	Ca03 Calcite 3 Moderate, pervasive-interstitial calcite.						
221.97	223.53	Fln Foliation 45° Foliated mafic dyke. Contacts and foliation at 45 deg to ca. Few open joints at same 45 deg to ca.						
221.97	223.53	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	221.97	223.53	J551037	1.56	1.56	0.011
223.53	237.50	MTN; Mot Melanotonalite; Mottled Greenish-greyish-red, fine-grained, locally foliated melanotonalite. Most of interval has moderate to strong Hm overprinted by weak to moderate Sr+Ak, almost transitional to altered granitoid. However, there is a spot of weak alteration between 226.5-231.74m (only weak to locally moderate Sr+Ak).	223.53	225.50	J551038	1.97	1.97	1.640
			225.50	227.00	J551039	1.50	1.50	1.345
223.53	226.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong Hm overprinted by weak Sr+Ak. Almost transitional to altered granitoid.						
223.53	227.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.						
226.50	231.74	SA02 Sericite-ankerite dominant 2 Weak to locally moderate Sr+Ak.						
227.00	228.63	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.	227.00	228.63	J551040	1.63	1.63	0.589

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.50	230.50	Fln Foliation 30° Weak patchy foliation.						
228.63	231.48	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	228.63	230.00	J551041	1.37	1.37	0.255
			230.00	231.48	J551042	1.48	1.48	0.165
231.48	233.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.	231.48	233.00	J551043	1.52	1.52	0.172
231.74	237.50	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong Hm with weak Sr+Ak overprinting. Almost transitional to altered granitoid.						
233.00	234.50	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	233.00	234.50	J551044	1.50	1.50	0.083
234.50	236.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% ~0.1% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.						
234.50	243.50	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	234.50	236.00	J551046	1.50	1.50	1.330
236.00	242.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% ~0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-carb-chl veins. Disseminated f-mg magnetite.	236.00	237.50	J551047	1.50	1.50	2.20
237.50	281.00	MTN; Mot Melanotonalite; Mottled Dark grey to green-grey to locally reddish, fine- to coarse-grained, porphyritic melanotonalite. Overall weak to very weak Sr+Ak with local patches weak Hm.	237.50	239.00	J551048	1.50	1.50	0.265
			239.00	240.50	J551049	1.50	1.50	0.464
			240.50	242.00	J551050	1.50	1.50	0.385
237.50	254.00	SHA03 Sericite-hematite-ankerite dominant 3 Patchy moderate Sr+Ak+Hm.						
242.00	245.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained disseminated pyrite and associated with quartz-calcite-chlorite veinlets.	242.00	243.50	J551052	1.50	1.50	0.803
243.50	275.00	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	243.50	245.00	J551053	1.50	1.50	0.145

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.00	248.00	Pyfg00.1; Mg00.2 Pyrite fg 0.1%; Magnetite 0.2% Fine-grained pyrite and magnetite as disseminations. Pyrite also associated with quartz-calcite-chlorite veinlets.	245.00	246.50	J551054	1.50	1.50	0.523
			246.50	248.00	J551055	1.50	1.50	0.578
248.00	273.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets. Rare fine-grained disseminated magnetite.	248.00	249.50	J551056	1.50	1.50	0.111
			249.50	251.00	J551057	1.50	1.50	0.082
			251.00	252.50	J551058	1.50	1.50	0.610
			252.50	254.00	J551059	1.50	1.50	0.401
254.00	273.50	SHA01 Sericite-hematite-ankerite dominant 1 Very weak pervasive Sr+Ak with patchy weak Hm. Local weak to moderate Sr+Ak.	254.00	255.50	J551061	1.50	1.50	0.122
			255.50	257.00	J551062	1.50	1.50	0.710
			257.00	258.50	J551063	1.50	1.50	0.215
			258.50	260.00	J551064	1.50	1.50	0.029
			260.00	261.50	J551065	1.50	1.50	0.061
			261.50	263.00	J551066	1.50	1.50	0.116
			263.00	264.50	J551067	1.50	1.50	0.079
			264.50	266.00	J551068	1.50	1.50	0.284
			266.00	267.50	J551069	1.50	1.50	0.308
			267.50	269.00	J551070	1.50	1.50	0.261
			269.00	270.50	J551071	1.50	1.50	0.222
			270.50	272.00	J551072	1.50	1.50	0.081
			272.00	273.50	J551073	1.50	1.50	0.289
273.50	278.00	SHA02 Sericite-hematite-ankerite dominant 2 Weak to moderate Sr+Ak+Hm.	273.50	275.00	J551074	1.50	1.50	1.120
273.50	276.50	Pyfg00.5 Pyrite fg 0.5% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.						
275.00	291.50	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures +/- ankerite in veinlets.	275.00	276.50	J551076	1.50	1.50	1.330
276.50	279.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.	276.50	278.00	J551077	1.50	1.50	0.091
278.00	281.00	SHA03	278.00	279.50	J551078	1.50	1.50	0.025

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.50	281.00	<p>Sericite-hematite-ankerite dominant 3 Moderate to strong Sr+Ak+Hm. Still pervasive remnant chlorite.</p> <p>Pyfg00.5</p> <p>Pyrite fg 0.5% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>	279.50	281.00	J551079	1.50	1.50	0.475
281.00	293.00	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Reddish-green, massive altered granitoid. Intense Sr+Ak overprinting moderate Hm.</p>						
281.00	293.00	<p>SHA05</p> <p>Sericite-hematite-ankerite dominant 5 Intense Sr+Ak overprinting moderate Hm.</p>	281.00	282.50	J551080	1.50	1.50	0.228
281.00	282.50	<p>Pyfg00.1</p> <p>Pyrite fg 0.1% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>						
282.50	285.50	<p>Pyfg00.5</p> <p>Pyrite fg 0.5% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>	282.50	284.00	J551081	1.50	1.50	1.565
284.00	285.30	<p>Altb</p> <p>Alteration band 60° Weak alteration banding.</p>	284.00	285.50	J551082	1.50	1.50	0.848
285.50	287.00	<p>Pyfg00.2</p> <p>Pyrite fg 0.2% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>	285.50	287.00	J551083	1.50	1.50	0.377
286.60	286.63	<p>Gg</p> <p>Fault gouge 80° Moderate fault gouge and rubble.</p>						
287.00	288.50	<p>Pyfg00.1</p> <p>Pyrite fg 0.1% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>	287.00	288.50	J551084	1.50	1.50	0.323
288.50	290.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.</p>	288.50	290.00	J551085	1.50	1.50	0.264
290.00	293.00	<p>Pyfg00.01; Mg00.1</p> <p>Pyrite fg 0.01%; Magnetite 0.1%</p>	290.00	291.50	J551086	1.50	1.50	0.108

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.50	302.00	Fine-grained disseminated pyrite and magnetite. Pyrite also associated with quartz-calcite-chlorite veinlets. Vn;1%;Qca;In;;; vein (5 mm - 10 cm) 1% quartz-calcite infilled fractures Also 1-2% quartz-calcite-chlorite+/- ankerite veinlets.	291.50	293.00	J551087	1.50	1.50	0.054
293.00	307.45	MTN; AGR; Mot Melanotonalite; Altered Granitoid; Mottled Dark grey and greenish-red, fine-grained, mottled melanotonalite. Patchy alternating weak to strongSr+Ak+Hm. Still remnant chlorite in strongly altered sections.						
293.00	307.45	SHA03 Sericite-hematite-ankerite dominant 3 Patchy alternating weak to strong Sr+Ak+Hm.	293.00	294.50	J551088	1.50	1.50	0.198
293.00	294.50	Pyfg00.1; Mg00.01 Pyrite fg 0.1%; Magnetite 0.01% Fine-grained pyrite and magnetite as disseminations and associated with quartz-calcite-chlorite veinlets.						
294.50	316.80	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01% Fine-grained disseminated pyrite and mangetite. Pyrite also associated with quartz-calcite-chlorite veinlets.	294.50	296.00	J551089	1.50	1.50	0.107
			296.00	297.50	J551091	1.50	1.50	0.074
			297.50	299.00	J551092	1.50	1.50	0.069
			299.00	300.50	J551093	1.50	1.50	0.059
			300.50	302.00	J551094	1.50	1.50	0.059
302.00	318.50	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite in veinlets. Few random spots where veinlets are only 1-2%.	302.00	303.50	J551095	1.50	1.50	0.029
			303.50	305.00	J551096	1.50	1.50	0.126
			305.00	306.26	J551097	1.26	1.26	0.058
			306.26	307.45	J551098	1.19	1.19	0.696
307.45	321.35	SAG Sheared Altered Granitoid 60° Red to green-red to green, weakly to highly sheared altered granitoid. Mostly shear heated, but moderate amount of open joints with local open gouge-more limited towards EOH. Shearing ranges from 45-50, increasing to 90 deg to ca towards EOH in highly sheared areas. Alteration ranges from moderate to intense Hm with weak Sr+Ak overprinting to intense Sr+Ak with very weak patchy Hm, approaching EOH.	307.45	308.95	J551099	1.50	1.50	0.037
307.45	314.45	SHA03 Sericite-hematite-ankerite dominant 3 Weak to strong patchy Hm with weak Sr+Ak overprinting.						
307.45	308.00	Shro Shear open 60° Open shear with rubble and open joints at 60 deg to ca.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
308.00	314.50	Shrh Shear healed 60° Weak to moderate shearing, healed. Local random spots of open gouge over 10cm.	308.95	310.80	J551101	1.85	1.85	0.083
			310.80	312.15	J551102	1.35	1.35	0.045
			312.15	313.65	J551103	1.50	1.50	0.081
			313.65	315.20	J551104	1.55	1.55	0.045
314.45	316.60	SHA04 Sericite-hematite-ankerite dominant 4 Intense Hm overprinted by weak Sr+Ak.						
314.50	316.80	Altb Alteration band 60° Moderate alteration banding or Sr+Ak along healed shear planes ranging from 45-60 deg to ca.	315.20	316.80	J551105	1.60	1.60	0.030
316.60	321.35	SA05 Sericite-ankerite dominant 5 Intense Sr+Ak with patchy very weak Hm.						
316.80	318.50	Jt Joint 70° Moderate amount of open joints ranging from 70-80 deg to ca.						
316.80	329.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.	316.80	318.50	J551106	1.70	1.70	0.058
318.50	320.20	Shro Shear open 70° Moderate to strong amount of open joints with local rubble and gouge over 0.5m. Joints range from 70-80 deg to ca.	318.50	320.00	J551107	1.50	1.50	0.049
318.50	320.00	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
320.00	321.35	Vn;1%;Qca;Fl;;; vein (5 mm - 10 cm) 1% quartz-calcite flooding Also 1-2% quartz-calcite-chlorite veinlets.	320.00	321.35	J551108	1.35	1.35	0.050
320.20	321.13	Shrh Shear healed 70° Weak healed shearing.						
321.13	321.35	Shro Shear open 70° Open shear with rubble.						
321.35	322.67	MTN; Shr Melanotonalite 80°; Sheared Green-grey, fine to medium-grained, weakly sheared melanotonalite. Mostly shear healed						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
321.35	322.67	SA03 with moderate amount of open joints at 70-80 deg to ca. Moderate Sr+Ak dissipating to weak towards EOH. Sericite-ankerite dominant 3						
321.35	322.67	Shrh Moderate to weak Sr+Ak, dissipating towards EOH. Shear healed 70°						
321.35	362.00	Vt;1%;Qcc;Ra;; Weak to moderate shearing, healed. veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods.	321.35	322.67	J551109	1.32	1.32	0.010
322.67	329.00	MTN; Por Melanotonalite; Porphyritic Green-grey, medium-grained, porphyritic melanotonalite. Weak pervasive Sr+Ak.						
322.67	329.00	SA02 Sericite-ankerite dominant 2 Weak Sr+Ak.	322.67	324.35	J551110	1.68	1.68	0.011
			324.35	326.00	J551111	1.65	1.65	<0.005
			326.00	327.50	J551112	1.50	1.50	<0.005
			327.50	329.00	J551113	1.50	1.50	0.016
329.00	362.00	TON; Por Tonalite; Porphyritic Dark grey and white, medium-grained, porphyritic tonalite. Few random deci-cm-scale patches of Sr+Ak muting feldspars. Rare half-m- to m-scale whitish coarse-grained pegmatite scattered throughout.	329.00	330.50	J551114	1.50	1.50	<0.005
			330.50	332.00	J551116	1.50	1.50	<0.005
332.00	333.50	Pymg00.01 Pyrite mg 0.01% Medium-grained pyrite associated with a quartz-calcite-chlorite veinlet.	332.00	333.50	J551117	1.50	1.50	<0.005
			333.50	335.00	J551118	1.50	1.50	<0.005
			335.00	336.50	J551119	1.50	1.50	<0.005
			336.50	338.00	J551120	1.50	1.50	<0.005
			338.00	339.50	J551121	1.50	1.50	<0.005
			339.50	341.00	J551122	1.50	1.50	<0.005
341.00	345.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.	341.00	342.50	J551123	1.50	1.50	<0.005
			342.50	344.00	J551124	1.50	1.50	<0.005
			344.00	345.50	J551125	1.50	1.50	<0.005
			345.50	347.00	J551126	1.50	1.50	<0.005
			347.00	348.50	J551127	1.50	1.50	<0.005
			348.50	350.00	J551128	1.50	1.50	<0.005
			350.00	351.50	J551129	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
351.30	356.00	Gnfl Gneissic foliation 50° Weak patchy gneissic foliation ranging from 45-60 deg to ca.						
351.50	353.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with quartz-calcite-chlorite veinlets.	351.50	353.00	J551131	1.50	1.50	<0.005
			353.00	354.50	J551132	1.50	1.50	<0.005
			354.50	356.00	J551133	1.50	1.50	<0.005
			356.00	357.50	J551134	1.50	1.50	<0.005
			357.50	359.00	J551135	1.50	1.50	<0.005
			359.00	360.50	J551136	1.50	1.50	<0.005
			360.50	362.00	J551137	1.50	1.50	<0.005
362.00	End of DDH Number of samples: 242 Number of QAQC samples: 46 Total sampled length: 359.62							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.45	CAS Casing Casing							
3.45	56.23	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy 75% MTN: dark red-grey fine-medium grained patchy melanotonalite. Weak to moderate patchy hematite alteration, grades in and out of altered granite unit. Patches of weak foliation 45 dtca. Sporadic veining throughout, zones with qak, qcc, calcite veinlets. 25% AGR: green-red fine-medium grained patchy altered granite. Moderate to strong patchy hematite, weak interstitial ankerite, sericite alteration. Alternates regularly with MTN, mostly as alteration halo near pegmatites. Consistent pyrite throughout: 0.05-0.2% disseminated and veinlet hosted							
3.45	56.23	SHA03 Sericite-hematite-ankerite dominant 3 Weak to strong patchy hematite, weak interstitial ankerite, sericite alteration	3.45	4.70	J546778	1.25	1.25		<0.005
			4.70	6.00	J546779	1.30	1.30		0.024
			6.00	7.50	J546780	1.50	1.50		0.086
			7.50	9.00	J546781	1.50	1.50		0.025
			9.00	10.50	J546782	1.50	1.50		0.008
			10.50	12.00	J546783	1.50	1.50		0.051
12.00	14.45	MDK; Fol Mafic dyke 20°; Foliated dark green fine grained foliated mafic dyke. Moderate pervasive calcite alteration. Weak foliation 40-45 dtca.							
12.00	14.45	Fln Foliation 45° Weak foliation 40-45 dtca in MDK	12.00	13.20	J546784	1.20	1.20		0.017
			13.20	14.45	J546785	1.25	1.25		0.005
			14.45	16.31	J546786	1.86	1.86		0.016
14.50	21.00	Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random rare random qak veinlets	16.31	18.00	J546787	1.69	1.69		0.043
17.40	27.00	Pyfg00.2 Pyrite fg 0.2% clusters of fine grained chlorite hosted pyrite							
17.78	18.43	MDK; Fol Mafic dyke; Foliated dark green fine-medium grained foliated mafic dyke. Moderate foliation 45 dtca. Thin bands of aplite/pegmatite parallel to foliation near LC.							
17.78	18.43	Fln Foliation 45° Moderate foliation 45 dtca.	18.00	19.50	J546788	1.50	1.50		0.146
			19.50	21.00	J546789	1.50	1.50		0.110

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.50	25.50	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random rare random qcc veinlets	21.00	22.50	J546791	1.50	1.50	0.421
			22.50	24.00	J546792	1.50	1.50	0.126
24.00	25.50	Fln Foliation 45° weak foliation 45 dtca	24.00	25.50	J546793	1.50	1.50	0.066
			25.50	27.00	J546794	1.50	1.50	0.056
26.22	29.48	PEG; Mot Pegmatite; Mottled light green-pink fine-coarse grained mottled pegmatite. Weak interstitial sericite alteration. Alteration has obscured original grain boundaries and contacts. Mostly aplitic.						
27.00	31.50	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% fine-medium grained clusters and stringers of pyrite, with fine-medium grained disseminated magnetite	27.00	28.25	J546795	1.25	1.25	0.862
			28.25	29.48	J546796	1.23	1.23	0.113
			29.48	31.25	J546797	1.77	1.77	<0.005
			31.25	33.00	J546798	1.75	1.75	0.011
31.30	31.31	Pst Pyrite stringers 45° 1-2mm pyrite stringer						
31.50	36.00	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated and qcc veinlet hosted pyrite						
32.80	39.00	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random rare random calcite veinlets						
33.00	38.00	Fln Foliation 30° weak foliation 30-35 dtca in MTN	33.00	34.50	J546799	1.50	1.50	<0.005
			34.50	36.00	J546801	1.50	1.50	0.146
36.00	59.74	Pyfg00.05 Pyrite fg 0.05% fine grained disseminated and qcc veinlet hosted pyrite	36.00	37.50	J546802	1.50	1.50	0.019
			37.50	39.00	J546803	1.50	1.50	0.106
			39.00	40.50	J546804	1.50	1.50	0.015
39.50	48.00	Fln Foliation 45° weak foliation 40-45 dtca	40.50	42.00	J546805	1.50	1.50	0.282
41.50	59.74	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random rare random qcc veinlets	42.00	43.50	J546806	1.50	1.50	0.156
			43.50	45.00	J546807	1.50	1.50	0.311

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.23	99.86	MTN; Mass Melanotonalite; Massive 55% MTN: grey to dark grey fine-medium grained massive melanotonalite. Mostly grey 'salt-and-pepper" texture. Frequent small (5-15cm) fine-medium grained pink-red pegmatites with moderate interstitial hematite alteration. These are usually parallel to foliation (where present) and some may be hematized zones of coarser grained phases in the original tonalite (alteration bands), rather than pegmatitic intrusions. Patches of weak foliation 35-45 dtca. Rare random calcite veinlets. 64.65-64.94m: major quartz-ankerite vein 50 dtca, mostly quartz with interstitial ankerite and at rims. 45% MDK: dark green to black fine-medium grained porphyritic mafic dykes. Occasionally weakly sericitized fine-medium grained cream phenocrysts. Weak foliation subparallel to 35 dtca. Dykes alternate regularly with MTN, ranging from 0.5-6m. Contacts not obvious when core is wet, however when dry dykes are clearly defined by their dark green colour and porphyritic texture	45.00	46.50	J546808	1.50	1.50	0.827
			46.50	48.00	J546809	1.50	1.50	0.109
			48.00	49.50	J546810	1.50	1.50	0.262
			49.50	51.00	J546811	1.50	1.50	0.227
			51.00	52.50	J546812	1.50	1.50	0.055
			52.50	54.00	J546813	1.50	1.50	0.019
			54.00	55.50	J546814	1.50	1.50	0.160
			55.50	57.00	J546816	1.50	1.50	0.429
			57.00	58.50	J546817	1.50	1.50	0.230
		58.50	60.00	J546818	1.50	1.50	0.205	
59.74	64.65	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random Rare random calcite veinlets.	60.00	61.50	J546819	1.50	1.50	<0.005
			61.50	63.00	J546820	1.50	1.50	<0.005
62.50	66.00	Fln Foliation 35° weak foliation 25-40 dtca	63.00	64.50	J546821	1.50	1.50	<0.005
			64.50	66.00	J546822	1.50	1.50	<0.005
64.65	64.94	Vm;5%;Qak;Vc;;; major vein (10 cm or greater) 5% quartz-ankerite vein cross-cutting foliation major quartz-ankerite vein 50 dtca, mostly quartz with interstitial ankerite and at rims.						
64.94	99.86	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random rare random calcite veinlets	66.00	67.50	J546823	1.50	1.50	0.050
67.39	68.65	CaO2 Calcite 2 Weak local calcite alteration.	67.50	69.00	J546824	1.50	1.50	0.012
			69.00	70.50	J546825	1.50	1.50	<0.005
			70.50	72.00	J546826	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.50	99.86	HE01 Hematite dominant 1 weak to moderate hematite alteration in bands and scattered pegmatites	72.00	73.50	J546827	1.50	1.50	<0.005
			73.50	75.00	J546828	1.50	1.50	<0.005
			75.00	76.50	J546829	1.50	1.50	<0.005
			76.50	78.00	J546831	1.50	1.50	<0.005
			78.00	79.50	J546832	1.50	1.50	<0.005
78.56	79.16	PEG; Mass Pegmatite; Massive light pink medium-coarse grained massive pegmatite dyke. 25cm segregation of white quartz with very weak hematite alteration.	79.50	81.00	J546833	1.50	1.50	<0.005
			81.00	82.50	J546834	1.50	1.50	<0.005
			82.50	84.00	J546835	1.50	1.50	<0.005
			84.00	85.50	J546836	1.50	1.50	0.106
86.20	87.20	Pyfg00.1 Pyrite fg 0.1% fine grained disseminated pyrite	85.50	87.00	J546837	1.50	1.50	0.133
			87.00	88.50	J546838	1.50	1.50	0.007
			88.50	90.00	J546839	1.50	1.50	<0.005
91.00	99.86	Fln Foliation 45° weak foliation 40-45 dtca	90.00	91.50	J546840	1.50	1.50	<0.005
			91.50	93.00	J546841	1.50	1.50	<0.005
99.86	111.37	MTN; Mot Melanotonalite; Mottled Dark red-green fine grained mottled melanotonalite. Weak to moderate patchy hematite, sericite alteration. Rare qcc swarm veinlets 65 dtca. 110.3-110.68m: abundant quartz vein/flood with 0.2% disseminated pyrite in smokey grey quartz	93.00	94.50	J546842	1.50	1.50	<0.005
			94.50	96.00	J546843	1.50	1.50	<0.005
			96.00	97.50	J546844	1.50	1.50	<0.005
			97.50	99.00	J546846	1.50	1.50	0.006
			99.00	100.50	J546847	1.50	1.50	0.269
99.86	111.37	SH02 Sericite-hematite dominant 2 Weak to moderate patchy hematite, sericite alteration.	100.50	102.00	J546848	1.50	1.50	0.103
99.86	110.30	Vt;1%;Qcc;Sm;65°;; veinlet (1-5 mm) 1% swarm 65° rare qcc swarm veinlets 65 dtca						
102.00	111.00	Pyf-mg00.2 Pyrite f-mg 0.2% fine-medium grained chlorite and qcc vein-hosted pyrite	102.00	103.50	J546849	1.50	1.50	1.185
			103.50	105.00	J546850	1.50	1.50	0.019
			105.00	106.50	J546852	1.50	1.50	0.582
			106.50	108.00	J546853	1.50	1.50	0.031
			108.00	109.50	J546854	1.50	1.50	0.027

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.30	110.68	Vm;4%;Sgq;Fl;60°;Pyfg00.2; major vein (10 cm or greater) 4% smoky grey quartz flooding 60° Pyrite fg 0.2% abundant quartz vein/flood with 0.2% disseminated pyrite in smokey grey quartz	109.50	111.00	J546855	1.50	1.50	0.471
			111.00	112.50	J546856	1.50	1.50	0.035
111.37	159.47	MTN; Mass Melanotonalite 60°; Massive Dark grey fine-medium grained massive melanotonalite. weak interstitial and patchy sericite alteration, transitioning at 150.5m to weak pervasive hematite alteration. Also, sericite alteration as 1-2cm halos around qcc swarm veinlets (ranging from 55-65 dtca). Weak foliation 60 dtca at UC.	112.50	114.00	J546857	1.50	1.50	0.587
			114.00	115.50	J546858	1.50	1.50	0.056
			115.50	117.00	J546859	1.50	1.50	0.132
111.37	150.40	SE01 Sericite dominant 1 weak interstitial and patchy sericite alteration						
111.37	115.00	Fln Foliation 60° weak foliation 60 dtca						
116.75	125.30	Pyfg00.1 Pyrite fg 0.1% fine grained qcc vein hosted pyrite	117.00	118.50	J546861	1.50	1.50	0.138
117.60	159.47	Vn;1%;Qcc;Sm;60°;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite swarm 60° rare qcc swarm veins 55-65 dtca	118.50	120.00	J546862	1.50	1.50	0.334
			120.00	121.50	J546863	1.50	1.50	0.236
			121.50	123.00	J546864	1.50	1.50	0.275
			123.00	124.50	J546865	1.50	1.50	0.605
			124.50	126.00	J546866	1.50	1.50	0.556
125.30	136.00	Pyfg00.2 Pyrite fg 0.2% fine grained qcc vein hosted pyrite	126.00	127.50	J546867	1.50	1.50	0.508
			127.50	129.00	J546868	1.50	1.50	0.717
			129.00	130.50	J546869	1.50	1.50	1.360
			130.50	132.00	J546870	1.50	1.50	0.922
			132.00	133.50	J546871	1.50	1.50	0.274
			133.50	135.00	J546872	1.50	1.50	0.224
			135.00	136.50	J546873	1.50	1.50	0.117
			136.50	138.00	J546874	1.50	1.50	0.327
			138.00	139.50	J546876	1.50	1.50	0.273
			139.50	141.00	J546877	1.50	1.50	0.177
			141.00	142.50	J546878	1.50	1.50	1.230

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
141.76	142.72	PEG; Mass Pegmatite 80°; Massive light green-pink fine-coarse grained massive pegmatite. weak interstitial sericite alteration	142.50	144.00	J546879	1.50	1.50	0.062			
			144.00	145.50	J546880	1.50	1.50	0.242			
			145.50	147.00	J546881	1.50	1.50	0.092			
			147.00	148.50	J546882	1.50	1.50	0.188			
			148.50	150.00	J546883	1.50	1.50	0.099			
			150.00	151.50	J546884	1.50	1.50	0.211			
150.40	159.47	HE01 Hematite dominant 1 very weak pervasive hematite alteration	151.50	153.00	J546885	1.50	1.50	0.150			
			153.00	154.50	J546886	1.50	1.50	0.123			
			154.50	156.00	J546887	1.50	1.50	0.286			
155.00	172.70	Pyfg00.1 Pyrite fg 0.1% fine grained disseminated and qcc veinlet hosted pyrite	156.00	157.50	J546888	1.50	1.50	0.057			
			157.50	159.00	J546889	1.50	1.50	0.042			
			159.00	160.50	J546891	1.50	1.50	0.339			
159.47	174.23	AGR; Pat; MTN; Mass Altered Granitoid; Patchy; Melanotonalite; Massive 65% AGR: green-red fine grained patchy altered granite. Moderate patchy hematite, sericite, weak interstitial ankerite alteration. Some random qcc veinlets, usually with small sericite alteration halos and 0.05-0.2% fine grained pyrite. 35% MTN: dark grey fine grained massive melanotonalite. Unit alternates gradationally with AGR, can have weak interstitial ankerite and hematite in transition zones.									
			159.47	174.23	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy hematite, sericite, weak interstitial ankerite alteration.						
			159.47	174.23	Vt:2%;Qcc;Ra;;Pyfg00.1; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 0.1% Some random qcc veinlets, usually with small sericite alteration halos and 0.05-0.2% fine grained pyrite.	160.50	162.00	J546892	1.50	1.50	0.336
						162.00	163.50	J546893	1.50	1.50	0.788
						163.50	165.00	J546894	1.50	1.50	0.226
						165.00	166.50	J546895	1.50	1.50	1.560
						166.50	168.00	J546896	1.50	1.50	0.069
						168.00	169.50	J546897	1.50	1.50	0.492
						169.50	171.00	J546898	1.50	1.50	1.005
						171.00	172.50	J546899	1.50	1.50	0.914
172.00	174.00	Fln Foliation 60° weak foliation 60 dtca, parallel to calcite swarm veinlets	172.50	174.00	J546901	1.50	1.50	1.245			
172.70	179.42	Pyf-mg00.2 Pyrite f-mg 0.2%	174.00	175.50	J546902	1.50	1.50	4.14			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.23	180.33	<p>fine-medium grained qcc vein-hosted pyrite.</p> <p>AGR; Vnd</p> <p>Altered Granitoid; Veined</p> <p>Grey-green fine-medium grained veined altered granite. Weak to moderate pervasive sericite, moderate interstitial ankerite alteration. Some smokey grey quartz flooding, with random quartz/chlorite veins/veinlets (0.2% fine grained pyrite in veins and floods). Small pink pegmatite at LC.</p>						
174.23	180.33	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Weak to moderate pervasive sericite, moderate interstitial ankerite alteration.</p>						
174.23	180.33	<p>Vn;2%;Qc;Fl;;Pyfg00.2;</p> <p>vein (5 mm - 10 cm) 2% quartz-chlorite flooding Pyrite fg 0.2%</p> <p>Some smokey grey quartz flooding, with random quartz/chlorite veins/veinlets (0.2% fine grained pyrite in veins and floods)</p>	175.50	177.00	J546903	1.50	1.50	0.454
			177.00	178.50	J546904	1.50	1.50	0.952
			178.50	180.00	J546905	1.50	1.50	1.085
179.42	180.33	<p>PEG; Mass</p> <p>Pegmatite 60°; Massive</p> <p>pink medium-coarse grained massive pegmatite</p>	180.00	181.50	J546906	1.50	1.50	0.084
179.42	179.43	<p>Ctc</p> <p>Contact 60°</p> <p>Sharp UC of pegmatite dyke 60 dtca</p>						
180.33	192.31	<p>AGR; Pat</p> <p>Altered Granitoid; Patchy</p> <p>Grey-red fine-medium grained patchy altered granite. Moderate to strong pervasive ankerite, moderate patchy hematite, very weak interstitial sericite alteration. Unit transitions from strong pervasive ankerite with very little sericite to a sericite-ankerite-hematite package at 186.28m (pegmatite in secondary lithology). Rare random qcc veins (+/- ankerite).</p>						
180.33	192.31	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate to strong pervasive ankerite, moderate patchy hematite, very weak interstitial sericite alteration</p>						
180.33	192.31	<p>Vn;1%;Qcc;Ra;;</p> <p>vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random</p> <p>Some random qcc veins (+/- ankerite).</p>	181.50	183.00	J546907	1.50	1.50	0.128
			183.00	184.50	J546908	1.50	1.50	0.668
184.20	186.28	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>fine grained disseminated pyrite</p>	184.50	186.28	J546909	1.78	1.78	0.692
186.28	187.83	<p>PEG; Mass</p> <p>Pegmatite 50°; Massive</p> <p>light green-pink medium-coarse grained massive pegmatite. weak interstitial sericite alteration.</p>	186.28	187.83	J546910	1.55	1.55	0.038
			187.83	189.00	J546911	1.17	1.17	0.118

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
186.28	186.29	Ctc Contact 50° Sharp UC of pegmatite							
189.00	194.30	Pyf-mg00.2 Pyrite f-mg 0.2% fine-medium grained qcc vein-hosted pyrite	189.00	190.50	J546912	1.50	1.50	0.115	
			190.50	192.00	J546913	1.50	1.50	0.544	
			192.00	193.50	J546914	1.50	1.50	0.142	
192.31	234.31	MTN; Pat Melanotonalite 45°; Patchy Grey to light red-grey fine grained patchy melanotonalite. Weak pervasive calcite, patches of weak interstitial sericite, very weak patchy hematite alteration. Rare random qcc veins, with occasional random calcite sweats and swarm veinlets. 219.88-220.7m: 0.5% fine-medium grained pyrite in qcc veins							
192.31	234.31	Ca02; SH01 Calcite 2; Sericite-hematite dominant 1 Weak pervasive calcite, patches of weak interstitial sericite, very weak patchy hematite alteration.	193.50	195.00	J546916	1.50	1.50	0.037	
			195.00	196.50	J546917	1.50	1.50	0.267	
			196.50	198.00	J546918	1.50	1.50	0.181	
			198.00	199.50	J546919	1.50	1.50	0.069	
			199.50	201.00	J546920	1.50	1.50	0.019	
192.31	204.00	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random rare random calcite veinlets, and swarm veinlets 50-55 dtca.							
200.50	202.00	Fln Foliation 65° weak foliation 60-70 dtca in MTN	201.00	202.50	J546921	1.50	1.50	0.122	
201.20	203.60	Pyfg00.1 Pyrite fg 0.1% fine grained pyrite along margins of qcc veins/veinlets	202.50	204.00	J546922	1.50	1.50	0.018	
204.00	214.74	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random rare random qcc veinlets	204.00	205.50	J546923	1.50	1.50	0.761	
			205.50	207.00	J546924	1.50	1.50	0.222	
206.20	214.74	Pyfg00.2 Pyrite fg 0.2% fine grained pyrite in qcc veinlets	207.00	208.50	J546925	1.50	1.50	0.207	
			208.50	210.00	J546926	1.50	1.50	0.376	
			210.00	211.50	J546927	1.50	1.50	0.633	
			211.50	213.00	J546928	1.50	1.50	0.508	
			213.00	214.75	J546929	1.75	1.75	0.104	
214.14	216.80	PEG; Mot Pegmatite; Mottled light green-cream fine-medium grained mottled pegmatite. weak interstitial sericite	214.75	216.50	J546931	1.75	1.75	0.045	
			216.50	218.23	J546932	1.73	1.73	0.095	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.23	219.88	alteration PEG; Mot Pegmatite 60°; Mottled light green-cream fine-medium grained mottled pegmatite. weak interstitial sericite	218.23	219.88	J546933	1.65	1.65	0.058
218.23	218.24	alteration Ctc Contact 60° UC of pegmatite dyke						
219.88	220.70	Pyf-mg0.5% Pyrite f-mg 0.5% fine-medium grained pyrite in qcc vein						
219.88	234.41	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random rare random qcc veinlets.	219.88	221.70	J546934	1.82	1.82	0.873
220.70	223.00	Mg00.05 Magnetite 0.05% fine grained disseminated magnetite	221.70	223.50	J546935	1.80	1.80	0.117
223.00	234.41	Pyfg00.1 Pyrite fg 0.1% fine grained pyrite in clusters and qcc veinlets	223.50	225.00	J546936	1.50	1.50	0.303
			225.00	226.50	J546937	1.50	1.50	0.257
			226.50	228.00	J546938	1.50	1.50	0.772
			228.00	229.50	J546939	1.50	1.50	1.580
			229.50	231.00	J546940	1.50	1.50	0.096
			231.00	232.70	J546941	1.70	1.70	0.158
			232.70	234.41	J546942	1.71	1.71	0.061
234.31	237.00	MDK; Mass Mafic dyke 40°; Massive Dark green fine grained massive mafic dyke. Moderate pervasive calcite alteration.						
234.31	237.00	Ca03 Calcite 3 Moderate pervasive calcite alteration.						
234.41	242.20	Pyfg00.1 Pyrite fg 0.1% fine grained pyrite, disseminated and in qcc veinlets	234.41	235.70	J546943	1.29	1.29	0.005
			235.70	237.00	J546944	1.30	1.30	0.005
237.00	252.77	AGR; Fol Altered Granitoid 20°; Foliated grey-red fine-medium grained foliated altered granite. Weak to moderate foliation 50-55 dtca. Moderate pervasive hematite, weak to moderate interstitial sericite, ankerite alteration. 0.2% fine grained pyrite hosted in some random and parallel to foliation qcc veinlets. Two small dark						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
237.00	252.77	green fine grained mafic dykes near LC. SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive hematite, weak to moderate interstitial sericite, ankerite alteration							
237.00	252.77	Fln Foliation 50° Weak to moderate foliation 50-55 dtca							
237.00	252.77	Vt;2%;Qcc;Ra;;Pyfg00.2; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 0.2% 0.2% fine grained pyrite hosted in some random and parallel to foliation qcc veinlets.	237.00	238.50	J546946	1.50	1.50	0.166	
			238.50	240.00	J546947	1.50	1.50	0.661	
			240.00	241.50	J546948	1.50	1.50	0.227	
			241.50	243.00	J546949	1.50	1.50	1.135	
242.20	252.77	Pyfg00.2 Pyrite fg 0.2% fine grained qcc veinlet-hosted pyrite	243.00	244.50	J546950	1.50	1.50	0.648	
			244.50	246.00	J546952	1.50	1.50	0.572	
			246.00	247.50	J546953	1.50	1.50	0.465	
			247.50	249.00	J546954	1.50	1.50	1.495	
			249.00	250.30	J546955	1.30	1.30	0.526	
			250.30	251.50	J546956	1.20	1.20	4.37	
			251.50	252.77	J546957	1.27	1.27	1.745	
252.77	261.07	MDK; Fol; MTN; Fol Mafic dyke; Foliated; Melanotonalite; Foliated 90% MDK: dark green fine grained foliated mafic dyke. Very weak foliation 40-50 dtca. Weak pervasive calcite alteration. Some random/whispy calcite veins. 10% MTN: 20-100cm rafts or xenoliths of grey fine grained foliated melanotonalite. Weak foliation 50 dtca, roughly parallel to mafic foliation.							
252.77	261.07	Ca02 Calcite 2 Weak pervasive calcite alteration							
252.77	261.07	Fln Foliation 45° Very weak foliation 40-50 dtca							
252.77	261.07	Vn;2%;Ca;Ra;;; vein (5 mm - 10 cm) 2% calcite random Some random/whispy calcite veins	252.77	253.96	J546958	1.19	1.19	0.048	
			253.96	255.20	J546959	1.24	1.24	0.857	
			255.20	256.50	J546961	1.30	1.30	0.334	
			256.50	258.00	J546962	1.50	1.50	0.125	
			258.00	259.50	J546963	1.50	1.50	0.305	
			259.50	261.00	J546964	1.50	1.50	0.072	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.07	288.77	AGR; Fol Altered Granitoid; Foliated dark red fine grained foliated altered granite. Moderate pervasive hematite, weak interstitial ankerite, sericite alteration. Weak foliation 55-60 dtca. Rare qcc veinlets parallel to foliation.	261.00	262.50	J546965	1.50	1.50	0.252
261.07	288.77	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive hematite, weak interstitial ankerite, sericite alteration.						
261.07	288.77	Fln Foliation 60° Weak foliation 55-60 dtca.						
261.07	278.21	Pyf-mg00.2 Pyrite f-mg 0.2% fine-medium grained pyrite, disseminated and qcc veinlets						
261.07	288.77	Vt;1%;Qcc;Vn;60°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite vein parallel to foliation 60° Rare qcc veinlets parallel to foliation.	262.50	264.00	J546966	1.50	1.50	0.015
263.35	264.00	MDK; Mass Mafic dyke 55°; Massive dark green fine grained massive mafic dyke	264.00	265.50	J546967	1.50	1.50	0.134
			265.50	267.00	J546968	1.50	1.50	0.016
			267.00	268.80	J546969	1.80	1.80	0.209
			268.80	270.21	J546970	1.41	1.41	0.006
269.23	270.21	MDK; Mass Mafic dyke; Massive dark green fine grained massive mafic dyke	270.21	271.50	J546971	1.29	1.29	0.469
			271.50	273.00	J546972	1.50	1.50	0.038
272.00	272.48	MDK; Mass Mafic dyke; Massive dark green fine grained massive mafic dyke	273.00	274.50	J546973	1.50	1.50	0.092
			274.50	276.35	J546974	1.85	1.85	0.078
			276.35	278.21	J546976	1.86	1.86	0.066
278.21	279.35	MDK; Por Mafic dyke 30°; Porphyritic dark green fine grained porphyritic mafic dyke	278.21	279.35	J546977	1.14	1.14	<0.005
			279.35	280.50	J546978	1.15	1.15	0.028
			280.50	282.00	J546979	1.50	1.50	0.145
281.20	288.00	Pyf-mg0.2% Pyrite f-mg 0.2% fine-medium grained pyrite, in clusters and qcc veinlet hosted	282.00	283.50	J546980	1.50	1.50	0.013
			283.50	285.00	J546981	1.50	1.50	0.106
			285.00	286.50	J546982	1.50	1.50	0.497
			286.50	288.00	J546983	1.50	1.50	1.170
			288.00	289.30	J546984	1.30	1.30	<0.005
288.19	288.77	PEG; Mass						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.77	289.30	<p>Pegmatite; Massive light green-pink fine-coarse grained massive pegmatite. weak interstitial sericite alteration</p> <p>SMU; Shr</p> <p>Sheared mafic unit 40°; Sheared green fine grained sheared mafic unit. Thin bands of pegmatite parallel to healed shear 35-40 dtca.</p>						
288.77	289.30	<p>Shrh</p> <p>Shear healed 35° Healed shear 35-40 dtca.</p>						
289.30	295.08	<p>MDK; Por</p> <p>Mafic dyke; Porphyritic green fine grained porphyritic dyke. Fine grained white phenocrysts. Weak pervasive calcite alteration. Rare random ankerite veinlets.</p>						
289.30	295.08	<p>Ca02</p> <p>Calcite 2 Weak pervasive calcite alteration</p>						
289.30	295.08	<p>Vt;1%;Ak;Ra;;;</p> <p>veinlet (1-5 mm) 1% ankerite random Rare random ankerite veinlets.</p>	289.30	291.00	J546985	1.70	1.70	0.012
			291.00	292.50	J546986	1.50	1.50	0.006
			292.50	294.00	J546987	1.50	1.50	0.138
			294.00	295.10	J546988	1.10	1.10	0.032
295.08	316.61	<p>AGR; Fol</p> <p>Altered Granitoid; Foliated light green fine grained massive altered granite. Moderate pervasive sericite, moderate interstitial ankerite alteration. Patches of weak foliation 45-55 dtca. 297-303m: rare random quartz-ankerite veins. Weak healed shearing 60-65 dtca at LC.</p>						
295.08	316.61	<p>SA03</p> <p>Sericite-ankerite dominant 3 Moderate pervasive sericite, moderate interstitial ankerite alteration.</p>	295.10	297.00	J546989	1.90	1.90	0.043
295.08	309.88	<p>Fln</p> <p>Foliation 50° Patches of weak foliation 45-55 dtca.</p>						
297.00	303.00	<p>Vn;1%;Qak;Ra;;;</p> <p>vein (5 mm - 10 cm) 1% quartz-ankerite random rare random quartz-ankerite veins</p>	297.00	298.50	J546991	1.50	1.50	0.055
			298.50	300.00	J546992	1.50	1.50	0.269
			300.00	301.50	J546993	1.50	1.50	0.135
			301.50	303.00	J546994	1.50	1.50	0.099
			303.00	304.50	J546995	1.50	1.50	0.018
			304.50	306.00	J546996	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
309.88	316.61	Shrh Shear healed 65° weak healed shear 60-65 dtca	306.00	307.50	J546997	1.50	1.50	0.171
			307.50	309.00	J546998	1.50	1.50	0.007
			309.00	310.50	J546999	1.50	1.50	0.006
			310.50	312.00	J549001	1.50	1.50	0.029
			312.00	313.50	J549002	1.50	1.50	0.040
			313.50	315.00	J549003	1.50	1.50	0.092
			315.00	316.61	J549004	1.61	1.61	0.015
316.61	333.23	MTN; Mass Melanotonalite; Massive Dark grey fine-medium grained massive melanotonalite. Very weak patchy sericite alteration. Rare random calcite veinlets.						
316.61	357.00	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random Rare random calcite veinlets.	316.61	318.00	J549005	1.39	1.39	0.030
317.90	318.70	PEG; Mot Pegmatite; Mottled light grey fine-coarse grained mottled pegmatite	318.00	319.50	J549006	1.50	1.50	0.035
			319.50	321.00	J549007	1.50	1.50	<0.005
			321.00	322.50	J549008	1.50	1.50	<0.005
			322.50	324.00	J549009	1.50	1.50	<0.005
			324.00	325.50	J549010	1.50	1.50	<0.005
			325.50	327.00	J549011	1.50	1.50	<0.005
			327.00	328.50	J549012	1.50	1.50	<0.005
			328.50	330.00	J549013	1.50	1.50	0.006
			330.00	331.50	J549014	1.50	1.50	<0.005
			331.50	333.00	J549016	1.50	1.50	<0.005
			333.00	334.50	J549017	1.50	1.50	<0.005
333.23	357.00	TON; Mass Tonalite; Massive Grey fine-medium grained massive tonalite. 'Salt and Pepper' texture. Rare random calcite veinlets.	334.50	336.00	J549018	1.50	1.50	<0.005
			336.00	337.50	J549019	1.50	1.50	<0.005
			337.50	339.00	J549020	1.50	1.50	<0.005
			339.00	340.50	J549021	1.50	1.50	<0.005
			340.50	342.00	J549022	1.50	1.50	<0.005
			342.00	343.50	J549023	1.50	1.50	<0.005
			343.50	345.00	J549024	1.50	1.50	<0.005
339.73	341.37	PEG; Pat Pegmatite 70°; Patchy light green-cream medium-coarse grained patchy pegmatite. Weak patchy sericite, fracture controlled chlorite alteration.	345.00	346.50	J549025	1.50	1.50	<0.005
			346.50	348.00	J549026	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	348.00	349.50	J549027	1.50	1.50	<0.005
	349.50	351.00	J549028	1.50	1.50	<0.005
	351.00	352.50	J549029	1.50	1.50	<0.005
	352.50	354.00	J549031	1.50	1.50	<0.005
	354.00	355.50	J549032	1.50	1.50	0.005
	355.50	357.00	J549033	1.50	1.50	<0.005
<p>357.00 End of DDH Number of samples: 236 Number of QAQC samples: 45 Total sampled length: 353.55</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.65	CAS Casing Casing							
3.65	348.00	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained melanotonalite(90%)/tonalite(10%). Alternates back and forth between grain sizes. Unit is fairly weakly altered throughout, with some sections of higher intensity sericite or hematite alteration. Unit is weakly jointed throughout, with no significant structures. Unit weakly veined with trace mineralization. Very weak foliation in some small sections usually associated with the small pegmatites throughout. Around 321m the unit has more fracture controlled chlorite alteration and pegmatite sections.	3.65	4.83	J562554	1.18	1.18	<0.005	
			4.83	6.00	J562555	1.17	1.17	<0.005	
			6.00	7.50	J562556	1.50	1.50	<0.005	
			7.50	9.00	J562557	1.50	1.50	0.024	
			9.00	10.50	J562558	1.50	1.50	0.008	
			10.50	12.00	J562559	1.50	1.50	0.093	
			12.00	13.50	J562561	1.50	1.50	0.243	
			13.50	15.00	J562562	1.50	1.50	0.262	
			15.00	16.50	J562563	1.50	1.50	0.014	
15.05	15.15	Vm;5%;Qtz;Vx;50°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 50° Quartz Vein	16.50	18.00	J562564	1.50	1.50	<0.005	
			18.00	19.50	J562565	1.50	1.50	<0.005	
			19.50	21.00	J562566	1.50	1.50	<0.005	
20.67	20.72	Vn;5%;Qtz;Vx;55°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 55° Quartz vein	21.00	22.50	J562567	1.50	1.50	0.247	
21.19	54.65	HE02 Hematite dominant 2 Weak hematite alteration.	22.50	24.00	J562568	1.50	1.50	<0.005	
			24.00	25.50	J562569	1.50	1.50	<0.005	
			25.50	27.00	J562570	1.50	1.50	1.505	
			27.00	28.50	J562571	1.50	1.50	0.070	
			28.50	30.00	J562572	1.50	1.50	<0.005	
			30.00	31.50	J562573	1.50	1.50	0.059	
			31.50	33.00	J562574	1.50	1.50	0.314	
			33.00	34.50	J562576	1.50	1.50	0.364	
			34.50	36.00	J562577	1.50	1.50	<0.005	
			36.00	37.50	J562578	1.50	1.50	<0.005	
			37.50	39.00	J562579	1.50	1.50	<0.005	
			39.00	40.50	J562580	1.50	1.50	<0.005	
			40.50	42.00	J562581	1.50	1.50	<0.005	
			42.00	43.50	J562582	1.50	1.50	0.025	
			43.50	45.00	J562583	1.50	1.50	0.032	
			45.00	46.50	J562584	1.50	1.50	0.263	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			46.50	48.00	J562585	1.50	1.50	0.308
			48.00	49.50	J562586	1.50	1.50	0.178
			49.50	51.00	J562587	1.50	1.50	0.175
			51.00	52.50	J562588	1.50	1.50	0.235
			52.50	54.00	J562589	1.50	1.50	0.127
			54.00	55.50	J562591	1.50	1.50	0.082
54.65	59.71	SH01	55.50	57.00	J562592	1.50	1.50	0.104
		Sericite-hematite dominant 1	57.00	58.50	J562593	1.50	1.50	0.035
		Very weak sericite-hematite alteration associated with small pegmatites within the interval.	58.50	60.00	J562594	1.50	1.50	0.024
58.71	58.74	Gg						
		Fault gouge 65°						
		Fault gouge						
59.71	70.69	HE02	60.00	61.50	J562595	1.50	1.50	0.312
		Hematite dominant 2	61.50	63.00	J562596	1.50	1.50	0.045
		Weak hematite alteration.	63.00	64.50	J562597	1.50	1.50	<0.005
			64.50	66.00	J562598	1.50	1.50	0.031
			66.00	67.50	J562599	1.50	1.50	0.042
			67.50	69.00	J562601	1.50	1.50	0.014
			69.00	70.50	J562602	1.50	1.50	<0.005
			70.50	72.00	J562603	1.50	1.50	0.012
70.72	70.77	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Quartz vein						
70.83	70.90	Vn;5%;Qtz;Vx;45°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 45° Quartz vein	72.00	73.50	J562604	1.50	1.50	0.007
72.72	74.23	HE02	73.50	75.00	J562605	1.50	1.50	<0.005
		Hematite dominant 2	75.00	76.50	J562606	1.50	1.50	0.024
		Weak hematite alteration.						
75.79	78.22	HE02	76.50	78.00	J562607	1.50	1.50	0.008
		Hematite dominant 2	78.00	79.50	J562608	1.50	1.50	0.087
		Weak hematite alteration.						
78.22	87.95	SH01	79.50	81.00	J562609	1.50	1.50	0.048
		Sericite-hematite dominant 1	81.00	82.50	J562610	1.50	1.50	0.050
		Very weak sericite-hematite associated with small pegmatites within interval.	82.50	84.00	J562611	1.50	1.50	0.026

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	84.00	85.50	J562612	1.50	1.50	0.007
	85.50	87.00	J562613	1.50	1.50	0.008
	87.00	88.50	J562614	1.50	1.50	0.011
	88.50	90.00	J562616	1.50	1.50	0.288
	90.00	91.50	J562617	1.50	1.50	0.028
	91.50	93.00	J562618	1.50	1.50	0.091
	93.00	94.50	J562619	1.50	1.50	0.924
	94.50	96.00	J562620	1.50	1.50	0.067
	96.00	97.50	J562621	1.50	1.50	0.070
	97.50	99.00	J562622	1.50	1.50	0.228
	99.00	100.50	J562623	1.50	1.50	0.113
	100.50	102.00	J562624	1.50	1.50	<0.005
	102.00	103.50	J562625	1.50	1.50	<0.005
	103.50	105.00	J562626	1.50	1.50	0.187
	105.00	106.50	J562627	1.50	1.50	<0.005
	106.50	108.00	J562628	1.50	1.50	0.426
	108.00	109.50	J562629	1.50	1.50	0.242
	109.50	111.00	J562631	1.50	1.50	1.095
	111.00	112.50	J562632	1.50	1.50	1.120
	112.50	114.00	J562633	1.50	1.50	0.150
	114.00	115.50	J562634	1.50	1.50	0.175
	115.50	117.00	J562635	1.50	1.50	0.219
	117.00	118.50	J562636	1.50	1.50	0.146
	118.50	120.00	J562637	1.50	1.50	0.097
	120.00	121.50	J562638	1.50	1.50	0.166
	121.50	123.00	J562639	1.50	1.50	0.238
	123.00	124.50	J562640	1.50	1.50	0.929
	124.50	126.00	J562641	1.50	1.50	0.006
	126.00	127.50	J562642	1.50	1.50	0.239
	127.50	129.00	J562643	1.50	1.50	0.026
	129.00	130.50	J562644	1.50	1.50	0.082
	130.50	132.00	J562646	1.50	1.50	0.011
	132.00	133.50	J562647	1.50	1.50	0.449

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			133.50	135.00	J562648	1.50	1.50	0.740
			135.00	136.50	J562649	1.50	1.50	0.757
			136.50	138.00	J562650	1.50	1.50	0.454
			138.00	139.50	J562652	1.50	1.50	2.31
			139.50	141.00	J562653	1.50	1.50	0.151
			141.00	142.50	J562654	1.50	1.50	0.195
			142.50	144.00	J562655	1.50	1.50	0.020
			144.00	145.50	J562656	1.50	1.50	<0.005
			145.50	147.00	J562657	1.50	1.50	<0.005
			147.00	148.50	J562658	1.50	1.50	0.645
			148.50	150.00	J562659	1.50	1.50	0.029
			150.00	151.50	J562661	1.50	1.50	0.297
			151.50	153.00	J562662	1.50	1.50	0.015
			153.00	154.50	J562663	1.50	1.50	0.057
			154.50	156.00	J562664	1.50	1.50	0.225
156.00	243.00	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration mostly within pegmatites but also later within the host rock as well.	156.00	157.50	J562665	1.50	1.50	0.084
157.18	157.22	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	157.50	159.00	J562666	1.50	1.50	0.234
			159.00	160.50	J562667	1.50	1.50	0.033
			160.50	162.00	J562668	1.50	1.50	0.005
			162.00	163.50	J562669	1.50	1.50	1.375
			163.50	165.00	J562670	1.50	1.50	0.168
			165.00	166.50	J562671	1.50	1.50	0.229
			166.50	168.00	J562672	1.50	1.50	0.049
			168.00	169.50	J562673	1.50	1.50	0.059
			169.50	171.00	J562674	1.50	1.50	<0.005
			171.00	172.50	J562676	1.50	1.50	0.014
			172.50	174.00	J562677	1.50	1.50	0.075
			174.00	175.50	J562678	1.50	1.50	<0.005
			175.50	177.00	J562679	1.50	1.50	<0.005
			177.00	178.50	J562680	1.50	1.50	0.088
			178.50	180.00	J562681	1.50	1.50	0.068

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.37	180.40	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	180.00	181.50	J562682	1.50	1.50	0.151
			181.50	183.00	J562683	1.50	1.50	<0.005
			183.00	184.50	J562684	1.50	1.50	0.633
			184.50	186.00	J562685	1.50	1.50	0.008
			186.00	187.50	J562686	1.50	1.50	0.089
187.59	187.61	Vn;5%;Cl;Vx;70°;; vein (5 mm - 10 cm) 5% chlorite vein unknown to foliation 70° Chlorite vein	187.50	189.00	J562687	1.50	1.50	0.011
			189.00	190.50	J562688	1.50	1.50	0.015
			190.50	192.00	J562689	1.50	1.50	0.028
			192.00	193.50	J562691	1.50	1.50	0.115
			193.50	195.00	J562692	1.50	1.50	0.333
			195.00	196.50	J562693	1.50	1.50	1.265
			196.50	198.00	J562694	1.50	1.50	0.315
			198.00	199.50	J562695	1.50	1.50	0.020
			199.50	201.00	J562696	1.50	1.50	0.082
			201.00	202.50	J562697	1.50	1.50	0.018
208.00	215.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite within chlorite stringers.	202.50	204.00	J562698	1.50	1.50	0.077
			204.00	205.50	J562699	1.50	1.50	0.152
			205.50	207.00	J562701	1.50	1.50	0.456
			207.00	208.50	J562702	1.50	1.50	0.709
			208.50	210.00	J562703	1.50	1.50	0.362
			210.00	211.50	J562704	1.50	1.50	2.32
			211.50	213.00	J562705	1.50	1.50	0.221
			213.00	214.50	J562706	1.50	1.50	0.100
215.56	215.59	Vn;5%;Qcc;Vx;20°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 20° Quartz-calcite-chlorite vein	214.50	216.00	J562707	1.50	1.50	0.960
			216.00	217.50	J562708	1.50	1.50	0.176
			217.50	219.00	J562709	1.50	1.50	0.188
			219.00	220.50	J562710	1.50	1.50	0.068
			220.50	222.00	J562711	1.50	1.50	<0.005
			222.00	223.50	J562712	1.50	1.50	0.014
225.94	226.02	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80°	223.50	225.00	J562713	1.50	1.50	0.392
			225.00	226.50	J562714	1.50	1.50	0.219
			226.50	228.00	J562716	1.50	1.50	0.074
			228.00	229.50	J562717	1.50	1.50	0.045

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Quartz-chlorite vein	229.50	231.00	J562718	1.50	1.50	0.648
			231.00	232.50	J562719	1.50	1.50	0.300
			232.50	234.00	J562720	1.50	1.50	0.028
			234.00	235.50	J562721	1.50	1.50	0.401
			235.50	237.00	J562722	1.50	1.50	0.016
			237.00	238.50	J562723	1.50	1.50	0.110
237.49	237.50	Vn;5%;Qcl;Vx;50°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50°						
		Quartz-chlorite vein						
237.83	237.87	Vn;5%;Qcl;Vx;60°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60°	238.50	240.00	J562724	1.50	1.50	0.026
		Quartz-chlorite vein						
238.57	238.60	Vn;5%;Qtz;Vx;40°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40°						
		Quartz vein						
238.72	238.74	Vn;5%;Qtz;Vx;60°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60°	240.00	241.50	J562725	1.50	1.50	0.264
		Quartz vein	241.50	243.00	J562726	1.50	1.50	0.175
243.00	270.00	SH02 Sericite-hematite dominant 2 Weak to moderate patchy sericite-hematite alteration throughout interval.	243.00	244.50	J562727	1.50	1.50	0.063
			244.50	246.00	J562728	1.50	1.50	0.019
			246.00	247.50	J562729	1.50	1.50	0.006
			247.50	249.00	J562731	1.50	1.50	0.007
			249.00	250.50	J562732	1.50	1.50	<0.005
249.39	249.43	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70°	250.50	252.00	J562733	1.50	1.50	<0.005
		Quartz vein	252.00	253.50	J562734	1.50	1.50	0.023
253.30	253.34	Vn;5%;Qcc;Vx;60°; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60°	253.50	255.00	J562735	1.50	1.50	0.071
		Quartz-calcite-chlorite vein						
255.00	270.00	Vt;2%;Cl;;;; veinlet (1-5 mm) 2% chlorite Random oriented chlorite veinlets.	255.00	256.50	J562736	1.50	1.50	0.163
			256.50	258.00	J562737	1.50	1.50	1.120
			258.00	259.50	J562738	1.50	1.50	0.118
			259.50	261.00	J562739	1.50	1.50	0.420
			261.00	262.50	J562740	1.50	1.50	0.145
			262.50	264.00	J562741	1.50	1.50	0.232

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
268.50	294.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite in chlorite stringers.	264.00	265.50	J562742	1.50	1.50	1.145
			265.50	267.00	J562743	1.50	1.50	0.899
			267.00	268.50	J562744	1.50	1.50	1.425
			268.50	270.00	J562746	1.50	1.50	1.280
			270.00	271.50	J562747	1.50	1.50	0.821
			271.50	273.00	J562748	1.50	1.50	0.387
			273.00	274.50	J562749	1.50	1.50	2.13
			274.50	276.00	J562750	1.50	1.50	0.196
			276.00	277.50	J562752	1.50	1.50	0.097
			277.50	279.00	J562753	1.50	1.50	0.129
			279.00	280.50	J562754	1.50	1.50	0.135
			280.50	282.00	J562755	1.50	1.50	0.493
			282.00	283.50	J562756	1.50	1.50	0.068
			283.50	285.00	J562757	1.50	1.50	0.034
			285.00	286.50	J562758	1.50	1.50	<0.005
			286.50	288.00	J562759	1.50	1.50	0.050
			288.00	289.50	J562761	1.50	1.50	0.007
			289.50	291.00	J562762	1.50	1.50	<0.005
			291.00	292.50	J562763	1.50	1.50	<0.005
			292.50	294.00	J562764	1.50	1.50	0.451
			294.00	295.50	J562765	1.50	1.50	<0.005
			295.50	297.00	J562766	1.50	1.50	<0.005
			297.00	298.50	J562767	1.50	1.50	<0.005
			298.50	300.00	J562768	1.50	1.50	<0.005
			300.00	301.50	J562769	1.50	1.50	0.028
			301.50	303.00	J562770	1.50	1.50	<0.005
			303.00	304.50	J562771	1.50	1.50	<0.005
			304.50	306.00	J562772	1.50	1.50	0.049
			306.00	307.50	J562773	1.50	1.50	0.155
			307.50	309.00	J562774	1.50	1.50	0.005
			309.00	310.50	J562776	1.50	1.50	0.014
310.50	312.00	J562777	1.50	1.50	<0.005			
312.00	313.50	J562778	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
321.00	348.00	Vt; 1% Cl; ; ; veinlet (1-5 mm) 1% chlorite Zone of increased fracture controlled chlorite content.	313.50	315.00	J562779	1.50	1.50	0.005
			315.00	316.50	J562780	1.50	1.50	0.009
			316.50	318.00	J562781	1.50	1.50	0.009
			318.00	319.50	J562782	1.50	1.50	0.024
			319.50	321.00	J562783	1.50	1.50	0.007
			321.00	322.50	J562784	1.50	1.50	0.010
			322.50	324.00	J562785	1.50	1.50	0.043
			324.00	325.50	J562786	1.50	1.50	0.017
			325.50	327.00	J562787	1.50	1.50	0.015
			327.00	328.50	J562788	1.50	1.50	0.057
			328.50	330.00	J562789	1.50	1.50	0.010
			330.00	331.50	J562791	1.50	1.50	<0.005
			331.50	333.00	J562792	1.50	1.50	<0.005
			333.00	334.50	J562793	1.50	1.50	<0.005
			334.50	336.00	J562794	1.50	1.50	<0.005
			336.00	337.50	J562795	1.50	1.50	0.006
			337.50	339.00	J562796	1.50	1.50	0.094
			339.00	340.50	J562797	1.50	1.50	0.005
			340.50	342.00	J562798	1.50	1.50	0.017
			342.00	343.50	J562799	1.50	1.50	0.013
343.50	345.00	J562801	1.50	1.50	0.013			
345.00	346.50	J562802	1.50	1.50	0.011			
346.50	348.00	J562803	1.50	1.50	0.009			
348.00	354.80	MTN; PEG; Shr Melanotonalite 60°; Pegmatite; Sheared Dark green to reddish, highly sheared melanotonalite and pegmatite (50/50%). Melanotonalite is fine to medium-grained, prophyritic, with moderate pervasive Sr+Ak with weak fracture controlled Hm. Pegmatite is fine-grained, reddish, with weak pervasive Hm.						
348.00	354.80	SHA02 Sericite-hematite-ankerite dominant 2 Melanotonalite has weak pervasive Sr+Ak with weak fracture controlled Hm. Pegmatite has weak pervasive Hm.						
348.00	354.80	Shrh Shear healed 60° Strongly shear healed with minor local open gouge over cm-scale. Shearing ranges						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
348.00	363.40	from 60-70 deg to ca.	348.00	349.50	J562804	1.50	1.50	<0.005
		Pyfg00.01						
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and associated with veinlets.						
348.00	358.70	Vt;2%;Qac;In;;	348.00	358.70	J562805	1.50	1.50	<0.005
		veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures						
354.80	358.70	AGR; Mot	354.80	358.70	J562806	1.50	1.50	0.058
		Altered Granitoid; Mottled						
		Light green to locally reddish altered granitoid with few patches of grey-green melanotonalite (10%). Overall strong Sr+Ak with weak patchy Hm. Melanotonalite has weak patchy Sr+Ak.						
354.80	358.70	SHA04	354.80	358.70	J562809	1.08	1.08	<0.005
		Sericite-hematite-ankerite dominant 4						
		Strong pervasive Sr+Ak with local weak patches (10%). Weak patchy Hm.						
358.70	359.50	SMU	358.70	359.50	J562810	1.38	1.38	<0.005
		Sheared mafic unit 80°						
		Dark to light green, fine-grained, highly sheared mafic unit. 30% quartz-ankerite veins as flooding with smaller irregular veinlets. Weak patchy Ak.						
358.70	359.50	AK02	358.70	359.50	J562811	1.44	1.44	<0.005
		Ankerite dominant 2						
358.70	359.50	Weak patchy Ak.	358.70	359.50	J562812	1.30	1.30	0.027
		Shrh						
358.70	359.50	Shear healed 80°	358.70	359.50	J562812	1.30	1.30	0.027
		Strongly shear healed mafic unit, contacts also at 80 deg to ca.						
358.70	360.00	Vn;2%;Qak;Fl;;	358.70	360.00	J562812	1.30	1.30	0.027
		vein (5 mm - 10 cm) 2% quartz-ankerite flooding						
358.70	360.00	Also 2% quartz-ankerite +/- chlorite infilled fracture veinlets.	358.70	360.00	J562812	1.30	1.30	0.027
359.50	362.07	MTN; Mot	359.50	362.07	J562813	1.00	1.00	0.057
		Melanotonalite; Mottled						
		Dark grey, fine-grained, massive melanotonalite. 10% greenish, cm-scale, fine-grained pegmatite dykelets scattered throughout. Very weak patchy Sr+Ak.						
359.50	362.07	SA01	359.50	362.07	J562814	1.07	1.07	0.016
		Sericite-ankerite dominant 1						
360.00	362.07	Very weak patchy Sr+Ak.	360.00	362.07	J562813	1.00	1.00	0.057
		Vt;1%;Qcc;Ra;;						
360.00	362.07	veinlet (1-5 mm) 1% quartz-calcite-chlorite random	360.00	362.07	J562814	1.07	1.07	0.016
		+/- ankerite in veinlets.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
362.07	363.40	MDK; Mass Mafic dyke 80°; Massive Dark green, fine-grained, massive mafic dyke. Upper contact at 90 deg to ca, lower contact at 70. Weak to moderate interstitial calcite.						
362.07	363.40	Ca02 Calcite 2 Weak to moderate interstitial calcite.	362.07	363.40	J562816	1.33	1.33	<0.005
362.07	362.08	Ctc Contact 90° Sharp upper contact of mafic dyke.						
363.39	363.40	Ctc Contact 70° Sharp lower contact of mafic unit.						
363.40	371.33	MTN; Por Melanotonalite; Porphyritic Dark grey, medium to fine-grained, porphyritic melanotonalite. 20% cm-scale greenish fine to coarse-grained pegmatite dykelets scattered throughout. Weak patchy Sr+Ak, more limited to pegmatites.						
363.40	371.33	SA01 Sericite-ankerite dominant 1 Weak patchy Sr+Ak, more limited to pegmatites.						
363.40	365.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and associated with veinlets.						
363.40	480.00	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods, usually in pegmatite.	363.40	364.70	J562817	1.30	1.30	<0.005
			364.70	366.00	J562818	1.30	1.30	<0.005
365.00	373.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with veinlets.	366.00	367.50	J562819	1.50	1.50	<0.005
			367.50	369.00	J562820	1.50	1.50	<0.005
			369.00	370.30	J562821	1.30	1.30	<0.005
			370.30	371.33	J562822	1.03	1.03	<0.005
371.33	373.60	MDK; Mass Mafic dyke 75°; Massive Dark green, fine-grained, massive mafic dyke. Upper contact at 60 deg to ca, lower contact at 90 deg to ca (stopped against a pegmatite-hard to cross-cut). Moderate interstitial calcite.						
371.33	373.60	Ca03 Calcite 3 Moderate interstitial calcite.	371.33	372.40	J562823	1.07	1.07	<0.005
			372.40	373.60	J562824	1.20	1.20	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
371.33	371.34	Ctc Contact 60° Sharp upper contact of mafic dyke.							
373.59	373.60	Ctc Contact 90° Sharp lower contact of mafic dyke.							
373.60	385.40	MTN; Por Melanotonalite; Porphyritic Dark green-grey, fine-grained, porphyritic melanotonalite. Very weak interstitial Sr+Ak.							
373.60	385.40	SA01 Sericite-ankerite dominant 1 Very weak interstitial Sr+Ak.	373.60	375.00	J562825	1.40	1.40	<0.005	
			375.00	376.50	J562826	1.50	1.50	<0.005	
			376.50	378.00	J562827	1.50	1.50	<0.005	
			378.00	379.50	J562828	1.50	1.50	<0.005	
			379.50	381.00	J562829	1.50	1.50	<0.005	
381.00	382.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with veinlets.	381.00	382.50	J562831	1.50	1.50	<0.005	
			382.50	384.00	J562832	1.50	1.50	<0.005	
			384.00	385.40	J562833	1.40	1.40	<0.005	
385.40	388.75	TON; Por Tonalite; Porphyritic Grey and white, medium-grained, porphyritic tonalite.	385.40	387.00	J562834	1.60	1.60	<0.005	
			387.00	388.75	J562835	1.75	1.75	<0.005	
388.75	402.00	MTN; Mot Melanotonalite; Mottled Grey-green, fine-grained, mottled melanotonalite. 20% whitish and greenish, cm- to m-scale, coarse-grained pegmatite scattered throughout. Patchy weak Sr+Ak.							
388.75	402.00	SA01 Sericite-ankerite dominant 1 Patchy weak Sr+Ak.	388.75	390.00	J562836	1.25	1.25	<0.005	
			390.00	391.50	J562837	1.50	1.50	0.008	
			391.50	393.00	J562838	1.50	1.50	<0.005	
393.00	399.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with veinlets.	393.00	394.50	J562839	1.50	1.50	<0.005	
			394.50	396.00	J562840	1.50	1.50	<0.005	
			396.00	397.50	J562841	1.50	1.50	<0.005	
			397.50	399.00	J562842	1.50	1.50	<0.005	
			399.00	400.50	J562843	1.50	1.50	<0.005	
			400.50	402.00	J562844	1.50	1.50	<0.005	
402.00	407.10	TON; Por Tonalite; Porphyritic Grey and white, fine- to medium-grained, porphyritic tonalite.	402.00	403.50	J562846	1.50	1.50	<0.005	
			403.50	405.00	J562847	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
402.00	406.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations.	405.00	406.50	J562848	1.50	1.50	<0.005
406.50	408.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained disseminated pyrite in mafic dyke.	406.50	408.00	J562849	1.50	1.50	<0.005
407.10	407.72	MDK; Mass Mafic dyke 60°; Massive Dark green, fine-grained, massive mafic dyke. Cm-scale gouge at both contacts. Weak interstitial calcite.						
407.10	407.72	Ca01 Calcite 1 Weak interstitial calcite.						
407.10	407.11	Gg Fault gouge 60° Fault gouge at upper contact of mafic dyke.						
407.71	407.72	Gg Fault gouge 60° Fault gouge at lower contact.						
407.72	418.33	TON; Por Tonalite; Porphyritic Grey and white to locally green, fine to medium-grained, porphyritic tonalite. Patchy very weak Sr+Ak making rock green, deci-cm-scale, random.						
408.00	411.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veinlets.	408.00	409.50	J562850	1.50	1.50	<0.005
			409.50	411.00	J562852	1.50	1.50	<0.005
			411.00	412.50	J562853	1.50	1.50	<0.005
			412.50	414.00	J562854	1.50	1.50	<0.005
			414.00	415.50	J562855	1.50	1.50	<0.005
			415.50	417.00	J562856	1.50	1.50	<0.005
			417.00	418.33	J562857	1.33	1.33	<0.005
418.33	424.74	MDK; Mass Mafic dyke; Massive Dark green, fine-grained, massive mafic dyke. Upper contact at 70 deg to ca, lower contact at 30. Weak interstitial calcite.						
418.33	424.74	Ca01 Calcite 1 Weak interstitial calcite.	418.33	420.00	J562858	1.67	1.67	<0.005
			420.00	421.50	J562859	1.50	1.50	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			421.50	423.00	J562861	1.50		1.50	<0.005
			423.00	424.74	J562862	1.74		1.74	<0.005
418.33	418.34	Ctc Contact 70° Upper contact of mafic dyke.							
418.33	420.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations.							
424.73	424.74	Ctc Contact 30° Lower contact of mafic dyke.							
424.74	451.80	TON; Por Tonalite; Porphyritic Grey and white, fine to medium-grained, porphyritic tonalite.	424.74	426.00	J562863	1.26		1.26	<0.005
			426.00	427.50	J562864	1.50		1.50	<0.005
427.50	429.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veins.	427.50	429.00	J562865	1.50		1.50	<0.005
			429.00	430.50	J562866	1.50		1.50	<0.005
			430.50	432.00	J562867	1.50		1.50	<0.005
			432.00	433.50	J562868	1.50		1.50	<0.005
			433.50	435.00	J562869	1.50		1.50	<0.005
			435.00	436.50	J562870	1.50		1.50	<0.005
			436.50	438.00	J562871	1.50		1.50	<0.005
			438.00	439.50	J562872	1.50		1.50	<0.005
			439.50	441.00	J562873	1.50		1.50	<0.005
			441.00	442.50	J562874	1.50		1.50	<0.005
			442.50	444.00	J562876	1.50		1.50	<0.005
443.76	444.12	MDK; Mass Mafic dyke 50°; Massive Dark green, fine-grained, massive mafic dyke.							
443.76	444.12	Ctc Contact 50° Contacts of mafic dykes.	444.00	445.50	J562877	1.50		1.50	0.007
			445.50	447.00	J562878	1.50		1.50	<0.005
			447.00	448.50	J562879	1.50		1.50	<0.005
			448.50	450.00	J562880	1.50		1.50	<0.005
450.00	451.80	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite at contact with mafic dyke.	450.00	451.80	J562881	1.80		1.80	<0.005
451.00	451.50	Shro							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Shear open 60° Moderate amount of open joints at 60-80 deg to ca, increasing in degree towards EOH.</p>								
451.80	458.44	MDK; Mass	451.80	453.00	J562882	1.20	1.20	<0.005
		Mafic dyke 60°; Massive	453.00	454.37	J562883	1.37	1.37	<0.005
		Dark green, fine-grained, bifurcated massive mafic dyke. 455.95-457.2m-dark grey, fine-grained, melanotonalite.	454.37	455.95	J562884	1.58	1.58	<0.005
			455.95	457.20	J562885	1.25	1.25	<0.005
451.80	455.95	Ctc						
		Contact 60°						
		Contacts of mafic dyke.						
451.80	455.95	Pyf-mg00.5						
		Pyrite f-mg 0.5%						
		Fine- to medium-grained disseminated pyrite in mafic dyke.						
457.20	458.44	Ctc						
		Contact 60°						
		Contacts of mafic dyke.						
457.20	458.44	Pyf-mg00.2	457.20	458.44	J562886	1.24	1.24	<0.005
		Pyrite f-mg 0.2%						
		Fine- to medium-grained disseminated pyrite in mafic dyke.						
458.44	480.00	TON; Bnd	458.44	459.50	J562887	1.06	1.06	<0.005
		Tonalite; Banded	459.50	460.50	J562888	1.00	1.00	<0.005
		Dark grey and white, fine-grained tonalite. 10% cm-scale whitish medium-grained pegmatite as bands at variable angles. Random very weak patches of Sr+Ak making rock greenish.	460.50	462.00	J562889	1.50	1.50	<0.005
462.00	463.50	Pyfg00.01	462.00	463.50	J562891	1.50	1.50	<0.005
		Pyrite fg 0.01%	463.50	465.00	J562892	1.50	1.50	<0.005
		Fine-grained pyrite associated with veinlets.						
465.00	468.00	Pyf-mg00.01	465.00	466.50	J562893	1.50	1.50	<0.005
		Pyrite f-mg 0.01%	466.50	468.00	J562894	1.50	1.50	<0.005
		Fine- to medium-grained pyrite as disseminations and associated with veinlets.	468.00	469.50	J562895	1.50	1.50	<0.005
			469.50	471.00	J562896	1.50	1.50	<0.005
			471.00	472.50	J562897	1.50	1.50	<0.005
			472.50	474.00	J562898	1.50	1.50	<0.005
			474.00	475.50	J562899	1.50	1.50	<0.005
475.50	477.00	Pyfg00.01	475.50	477.00	J562901	1.50	1.50	<0.005
		Pyrite fg 0.01%						
		Fine-grained pyrite associated with veinlets.						
477.00	478.50	Pyf-mg00.2	477.00	478.50	J562902	1.50	1.50	<0.005
		Pyrite f-mg 0.2%	478.50	480.00	J562903	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Fine to medium-grained pyrite associated with veinlets.						
480.00 End of DDH Number of samples: 322 Number of QAQC samples: 78 Total sampled length: 476.35						

Canadian Malartic GP Exploration Division

DDH: BR-1234

Claims title: TB802517 Section: 1295_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 28 From: 04/06/2011 Description date: 07/06/2011
 Described by: khead@osisko.com To: 10/06/2011

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-79.00°		
Length:	378.00 m		
East	611,983.0	611,982.307	611,983.166
North	5,420,840.0	5,420,842.023	5,420,840.433
Elevation	438.0	432.066	432.306

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-81.04°	No
ReflexEZS	21.00	327.35°	-81.00°	No
ReflexEZS	69.00	326.05°	-80.90°	No
ReflexEZS	102.00	326.55°	-80.80°	No
ReflexEZS	153.00	325.95°	-80.70°	No
ReflexEZS	201.00	325.85°	-80.60°	No
ReflexEZS	261.00	326.15°	-79.40°	No
ReflexEZS	300.00	325.65°	-78.70°	No
ReflexEZS	351.00	326.15°	-78.40°	No
ReflexEZS	378.00	325.75°	-78.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0122 logging end date June 12/2011



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.53	CAS Casing Casing							
2.53	255.32	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained melanotonalite(80%)/tonalite(20%). Has patchy hematite/sericite alteration throughout as it alternates back and forth between intensities of each. Texture is mostly massive, with several small pegmatites within the unit. Also alternates back and forth between fine and coarse grain size. No significant veining or structures. The bottom part of the unit after 234m is interfingering with mafic dykes which increases the hematite alteration slightly in the surrounding host rock and pegmatite sections.	2.53	4.27	J563719	1.74	1.74	0.071	
			4.27	6.00	J563720	1.73	1.73	0.056	
			6.00	7.50	J563721	1.50	1.50	0.103	
			7.50	9.00	J563722	1.50	1.50	0.042	
			9.00	10.50	J563723	1.50	1.50	0.006	
2.53	9.73	HE03 Hematite dominant 3 Moderate hematite alteration.							
9.03	9.28	Vm;5%;Qtz;Vx;20°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 20° Quartz vein	10.50	12.00	J563724	1.50	1.50	0.007	
			12.00	13.50	J563725	1.50	1.50	0.074	
			13.50	15.00	J563726	1.50	1.50	<0.005	
			15.00	16.50	J563727	1.50	1.50	<0.005	
			16.50	18.00	J563728	1.50	1.50	0.026	
17.00	18.75	HE03 Hematite dominant 3 Moderate hematite alteration.	18.00	19.63	J563729	1.63	1.63	0.014	
19.60	19.65	Vn;5%;Qcr;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-carbonate vein unknown to foliation 30° Quartz-carbonate vein	19.63	21.26	J563731	1.63	1.63	0.088	
19.75	19.79	Vn;5%;Qcr;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-carbonate vein unknown to foliation 70° Quartz-carbonate vein							
20.13	20.20	Gg Fault gouge 60° Fault gouge							
21.26	22.64	PEG; Mass Pegmatite; Massive Coarse grained massive pegmatite. Moderately sericite-hematite altered.	21.26	22.64	J563732	1.38	1.38	0.249	
22.00	22.30	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite within pegmatite.							
22.64	28.93	SH01	22.64	24.00	J563733	1.36	1.36	0.129	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.93	30.92	SH02 Sericite-hematite dominant 1 Very weak sericite-hematite alteration	24.00	25.50	J563734	1.50	1.50	0.105
			25.50	27.00	J563735	1.50	1.50	0.086
			27.00	28.50	J563736	1.50	1.50	0.175
			28.50	30.00	J563737	1.50	1.50	0.044
			30.00	31.50	J563738	1.50	1.50	<0.005
30.92	39.42	HE02 Sericite-hematite dominant 2 weak sericite-hematite alteration.	31.50	33.00	J563739	1.50	1.50	0.025
			33.00	34.50	J563740	1.50	1.50	0.199
34.49	34.97	Pyf-cg00.05 Hematite dominant 2 Weak to moderate hematite alteration. Pyrite f-cg 0.05% Fine to coarse grained pyrite within a pegmatite vein.	34.50	36.00	J563741	1.50	1.50	0.036
			36.00	37.50	J563742	1.50	1.50	<0.005
			37.50	39.00	J563743	1.50	1.50	0.006
			39.00	40.50	J563744	1.50	1.50	0.007
39.42	48.70	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.	40.50	42.00	J563746	1.50	1.50	0.053
			42.00	43.50	J563747	1.50	1.50	<0.005
			43.50	45.00	J563748	1.50	1.50	<0.005
			45.00	46.50	J563749	1.50	1.50	<0.005
			46.50	48.00	J563750	1.50	1.50	<0.005
			48.00	49.50	J563752	1.50	1.50	0.006
48.70	51.36	SH03 Sericite-hematite dominant 3 Moderate sericite-hematite alteration.	49.50	51.00	J563753	1.50	1.50	0.008
			51.00	52.50	J563754	1.50	1.50	0.031
51.36	54.00	HE02 Hematite dominant 2 Weak to moderate hematite alteration.	52.50	54.00	J563755	1.50	1.50	0.515
			54.00	55.50	J563756	1.50	1.50	0.197
52.27	53.42	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coare grained pyrite within chlorite stringers.	52.50	54.00	J563755	1.50	1.50	0.515
			54.00	55.50	J563756	1.50	1.50	0.197
			55.50	57.00	J563757	1.50	1.50	0.628
			57.00	58.50	J563758	1.50	1.50	1.730
57.83	62.66	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite throughout interval.	58.50	60.00	J563759	1.50	1.50	2.10
			60.00	61.50	J563761	1.50	1.50	1.285
			61.50	63.00	J563762	1.50	1.50	0.290

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			63.00	64.50	J563763	1.50	1.50	0.147
64.08	65.53	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite throughout interval.	64.50	66.00	J563764	1.50	1.50	0.847
65.44	66.90	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration.	66.00	67.50	J563765	1.50	1.50	0.019
66.90	70.05	SE02 Sericite dominant 2 Weak to moderate sericite alteration.	67.50	69.00	J563766	1.50	1.50	0.044
			69.00	70.50	J563767	1.50	1.50	0.045
			70.50	72.00	J563768	1.50	1.50	0.021
70.74	70.76	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
71.24	98.14	SH01 Sericite-hematite dominant 1 Very weak sericite-hematite alteration.	72.00	73.50	J563769	1.50	1.50	0.042
			73.50	75.00	J563770	1.50	1.50	<0.005
			75.00	76.50	J563771	1.50	1.50	0.010
			76.50	78.00	J563772	1.50	1.50	0.005
			78.00	79.50	J563773	1.50	1.50	0.645
			79.50	81.00	J563774	1.50	1.50	0.062
79.82	80.61	Pyf-cg00.05 Pyrite f-cg 0.05% Fne to coarse grained pyrite within chlorite stringers.	81.00	82.50	J563776	1.50	1.50	0.005
			82.50	84.00	J563777	1.50	1.50	<0.005
			84.00	85.50	J563778	1.50	1.50	0.010
			85.50	87.00	J563779	1.50	1.50	0.005
			87.00	88.50	J563780	1.50	1.50	<0.005
			88.50	90.00	J563781	1.50	1.50	<0.005
			90.00	91.50	J563782	1.50	1.50	<0.005
			91.50	93.00	J563783	1.50	1.50	1.035
91.78	129.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.	93.00	94.50	J563784	1.50	1.50	0.349
93.80	93.83	Vn;5%;Qcl;Vx;40°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Quartz chlorite vein						
94.29	94.32	Vn;5%;Qcl;Vx;70°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz chlorite vein	94.50	96.00	J563785	1.50	1.50	0.278
			96.00	97.50	J563786	1.50	1.50	1.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.70	127.57	SE02 Sericite dominant 2 Weak sericite alteration throughout interval.	97.50	99.00	J563787	1.50	1.50	0.165
			99.00	100.50	J563788	1.50	1.50	0.465
			100.50	102.00	J563789	1.50	1.50	0.071
			102.00	103.50	J563791	1.50	1.50	0.873
			103.50	105.00	J563792	1.50	1.50	0.303
			105.00	106.50	J563793	1.50	1.50	0.052
			106.50	108.00	J563794	1.50	1.50	0.566
			108.00	109.50	J563795	1.50	1.50	0.184
			109.50	111.00	J563796	1.50	1.50	0.168
			111.00	112.50	J563797	1.50	1.50	0.011
113.81	113.88	Vn;5%;Qcl;Vx;30°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Pyrite f-cg 0.01% quartz-chlorite vein with trace pyrite.	112.50	114.00	J563798	1.50	1.50	0.665
			114.00	115.50	J563799	1.50	1.50	0.546
114.36	114.39	Vn;5%;Qcc;Vx;35°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 35° Quartz-calcite-chlorite vein.						
114.56	114.62	Vn;5%;Qcc;Vx;40°;Pyf-cg00.5; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 40° Pyrite f-cg 0.5% Quartz-calcite-chlorite vein with fine to coarse grained pyrite.	115.50	117.00	J563801	1.50	1.50	0.009
			117.00	118.50	J563802	1.50	1.50	0.343
117.43	117.53	Vm;5%;Qcc;Vx;50°;Pyf-cg00.01; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 50° Pyrite f-cg 0.01% Quartz-calcite-chlorite vein with trace pyrite.	118.50	120.00	J563803	1.50	1.50	0.137
			120.00	121.50	J563804	1.50	1.50	1.320
			121.50	123.00	J563805	1.50	1.50	0.217
			123.00	124.50	J563806	1.50	1.50	0.322
			124.50	126.00	J563807	1.50	1.50	0.035
			126.00	127.50	J563808	1.50	1.50	0.323
127.57	154.59	SH01 Sericite-hematite dominant 1 Very weak sericite-hematite alteration.	127.50	129.00	J563809	1.50	1.50	0.179
129.00	203.65	Pyf-cg00.01 Pyrite f-cg 0.01% Trace fine to coarse grained pyrite within chlorite stringers throughout interval.	129.00	130.50	J563810	1.50	1.50	0.133
			130.50	132.00	J563811	1.50	1.50	0.978

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			132.00	133.50	J563812	1.50	1.50	0.334
			133.50	135.00	J563813	1.50	1.50	0.012
			135.00	136.50	J563814	1.50	1.50	0.148
			136.50	138.00	J563816	1.50	1.50	<0.005
			138.00	139.50	J563817	1.50	1.50	<0.005
			139.50	141.00	J563818	1.50	1.50	<0.005
			141.00	142.50	J563819	1.50	1.50	<0.005
			142.50	144.00	J563820	1.50	1.50	0.592
			144.00	145.50	J563821	1.50	1.50	0.182
			145.50	147.00	J563822	1.50	1.50	0.062
			147.00	148.50	J563823	1.50	1.50	0.019
			148.50	150.00	J563824	1.50	1.50	0.047
			150.00	151.50	J563825	1.50	1.50	0.227
			151.50	153.00	J563826	1.50	1.50	0.186
152.39	152.41	Vn;5%;Qcc;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-calcite-chlorite vein	153.00	154.50	J563827	1.50	1.50	0.151
			154.50	155.88	J563828	1.38	1.38	1.025
154.59	155.88	PEG; Mass Pegmatite; Massive Coarse grained pegmatite with pervasive sericite alteration.						
154.59	155.88	SE02 Sericite dominant 2 Pegmatite with pervasive weak to moderate sericite alteration.						
155.58	155.60	Vn;5%;Qcc;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 50° Quartz-calcite-chlorite vein	155.88	157.50	J563829	1.62	1.62	0.352
			157.50	159.00	J563831	1.50	1.50	0.195
			159.00	160.50	J563832	1.50	1.50	0.160
159.46	163.02	PEG; Mass Pegmatite; Massive Coarse grained pegmatite that is pervasively sericite-hematite altered.						
159.46	163.02	SH02 Sericite-hematite dominant 2 Pegmatite with weak to moderate sericite-hematite alteration.	160.50	162.00	J563833	1.50	1.50	0.294
			162.00	163.50	J563834	1.50	1.50	0.144
163.02	174.22	SE01 Sericite dominant 1 Very weak sericite alteration.	163.50	165.00	J563835	1.50	1.50	0.008
			165.00	166.50	J563836	1.50	1.50	0.109

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.22	169.24	Vn;5%;Qcc;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-calcite-chlorite vein	166.50	168.00	J563837	1.50	1.50	0.415
			168.00	169.50	J563838	1.50	1.50	0.183
			169.50	171.00	J563839	1.50	1.50	0.620
			171.00	172.60	J563840	1.60	1.60	0.350
			172.60	174.22	J563841	1.62	1.62	0.302
174.22	176.16	PEG; Mass Pegmatite; Massive Coarse grained pegmatite that is pervasively sericite altered.	174.22	176.16	J563842	1.94	1.94	0.207
176.16	255.32	SH01 Sericite-hematite dominant 1 Very weak sericite-hematite alteration.	176.16	178.08	J563843	1.92	1.92	0.315
			178.08	180.00	J563844	1.92	1.92	0.388
			180.00	181.50	J563846	1.50	1.50	0.038
			181.50	183.00	J563847	1.50	1.50	0.912
			183.00	184.50	J563848	1.50	1.50	0.230
184.10	184.13	Vn;5%;Qcc;Vx;20°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 20° Quartz-calcite-chlorite vein	184.50	186.00	J563849	1.50	1.50	0.824
			186.00	187.50	J563850	1.50	1.50	0.072
186.65	186.68	Vn;5%;Qcc;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Quartz-calcite-chlorite vein	187.50	189.00	J563852	1.50	1.50	0.413
			189.00	190.50	J563853	1.50	1.50	0.313
			190.50	192.00	J563854	1.50	1.50	0.281
			192.00	193.50	J563855	1.50	1.50	0.347
			193.50	195.00	J563856	1.50	1.50	1.300
196.49	196.51	Vn;5%;Qcc;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein	195.00	196.50	J563857	1.50	1.50	1.545
			196.50	198.00	J563858	1.50	1.50	0.313
			198.00	199.50	J563859	1.50	1.50	0.382
197.78	197.80	Vn;5%;Qcc;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-calcite-chlorite vein.	199.50	201.00	J563861	1.50	1.50	0.206
			201.00	202.50	J563862	1.50	1.50	0.050
			202.50	204.00	J563863	1.50	1.50	0.319
			204.00	205.50	J563864	1.50	1.50	0.349

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			205.50	207.00	J563865	1.50	1.50	0.648
			207.00	208.50	J563866	1.50	1.50	0.005
			208.50	210.00	J563867	1.50	1.50	0.180
			210.00	211.50	J563868	1.50	1.50	0.041
			211.50	213.00	J563869	1.50	1.50	0.015
			213.00	214.50	J563870	1.50	1.50	0.010
			214.50	216.00	J563871	1.50	1.50	0.005
			216.00	217.50	J563872	1.50	1.50	0.069
			217.50	219.00	J563873	1.50	1.50	0.010
			219.00	220.50	J563874	1.50	1.50	0.087
			220.50	222.00	J563876	1.50	1.50	0.125
			222.00	223.50	J563877	1.50	1.50	0.017
			223.50	225.00	J563878	1.50	1.50	0.017
			225.00	226.50	J563879	1.50	1.50	0.017
			226.50	228.00	J563880	1.50	1.50	0.047
			228.00	229.50	J563881	1.50	1.50	0.099
			229.50	231.00	J563882	1.50	1.50	0.039
			231.00	232.50	J563883	1.50	1.50	0.222
			232.50	234.00	J563884	1.50	1.50	0.024
			234.00	235.50	J563885	1.50	1.50	0.087
			235.50	237.00	J563886	1.50	1.50	0.018
			237.00	238.35	J563887	1.35	1.35	0.013
238.35	239.87	MDK; Mass Mafic dyke; Massive Fine grained, dark green mafic dyke.						
238.35	239.87	Ctc Contact 60° Mafic dyke	238.35	239.87	J563888	1.52	1.52	0.033
			239.87	241.50	J563889	1.63	1.63	0.021
			241.50	242.71	J563891	1.21	1.21	0.019
242.47	242.62	Vm;5%;Qcl;Vx;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation Quartz vein						
242.71	243.99	MDK; Mass Mafic dyke; Massive Fine grained dark green mafic dyke.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.71	243.99	Ctc Contact 50° Mafic dyke	242.71	243.99	J563892	1.28	1.28	0.029
			243.99	245.18	J563893	1.19	1.19	0.104
			245.18	246.36	J563894	1.18	1.18	0.066
246.36	247.73	MDK; Mass Mafic dyke; Massive Fine grained dark green mafic dyke.	246.36	247.73	J563895	1.37	1.37	0.005
			247.73	248.81	J563896	1.08	1.08	0.006
248.81	249.79	MDK; Mass Mafic dyke; Massive Fine grained dark green mafic dyke.	248.81	249.79	J563897	0.98	0.98	<0.005
			249.79	251.53	J563898	1.74	1.74	0.023
248.81	249.79	Ctc Contact 60° Mafic dyke	251.53	253.43	J563899	1.90	1.90	<0.005
			253.43	255.32	J563901	1.89	1.89	<0.005
			255.32	256.50	J563902	1.18	1.18	0.055
			256.50	258.00	J563903	1.50	1.50	<0.005
255.32	310.12	AGR; Mass; Mvn; Mot Altered Granitoid; Massive; Microveined; Mottled Fine grained altered granite. Pervasively sericite or hematite altered, has a mottled appearance. Also pervasively microveined with chlorite stringers throughout. Top of the unit still has remnant texture from the melanotonalite/tonalite above. After 300m becomes slightly more altered and picks up a foliation of 60-70 degrees.	258.00	259.50	J563904	1.50	1.50	0.037
			259.50	261.00	J563905	1.50	1.50	0.007
			261.00	262.50	J563906	1.50	1.50	0.015
			262.50	264.00	J563907	1.50	1.50	0.055
260.45	274.11	Vt;2%;Cl;Ra;; veinlet (1-5 mm) 2% chlorite random Chlorite veinlet zone	264.00	265.50	J563908	1.50	1.50	<0.005
			265.50	267.00	J563909	1.50	1.50	0.043
			267.00	268.50	J563910	1.50	1.50	0.073
			268.50	270.00	J563911	1.50	1.50	0.049
			270.00	271.50	J563912	1.50	1.50	0.013
			271.50	273.00	J563913	1.50	1.50	0.077
			273.00	274.50	J563914	1.50	1.50	0.030
274.11	274.20	Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
274.20	279.08	Quartz-chlorite vein Vt;2%;Cl;Ra;;; veinlet (1-5 mm) 2% chlorite random Chlorite veinlet zone	274.50	276.00	J563916	1.50	1.50	0.009
276.00	284.41	HE02; Cl01 Hematite dominant 2; Chlorite 1 Weak to moderate hematite alteration throughout with weak chlorite.	276.00	277.50	J563917	1.50	1.50	0.040
			277.50	279.00	J563918	1.50	1.50	0.115
			279.00	280.50	J563919	1.50	1.50	0.014
279.08	279.23	Vm;5%;Qcl;Vx;80°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein						
279.23	300.00	Vt;2%;Cl;Ra;;; veinlet (1-5 mm) 2% chlorite random Chlorite veinlet zone	280.50	282.00	J563920	1.50	1.50	0.242
			282.00	283.50	J563921	1.50	1.50	0.259
			283.50	285.00	J563922	1.50	1.50	0.160
284.41	291.36	SE02; Cl01 Sericite dominant 2; Chlorite 1 Weak to moderate sericite, with weak chlorite.	285.00	286.50	J563923	1.50	1.50	0.628
			286.50	288.00	J563924	1.50	1.50	0.013
			288.00	289.50	J563925	1.50	1.50	<0.005
			289.50	291.00	J563926	1.50	1.50	<0.005
			291.00	292.50	J563927	1.50	1.50	<0.005
291.36	292.93	HE02; Cl01 Hematite dominant 2; Chlorite 1 Weak to moderate hematite alteration, with weak chlorite.	292.50	294.00	J563928	1.50	1.50	0.010
292.93	300.00	SE02; Cl01 Sericite dominant 2; Chlorite 1 Weak to moderate sericite alteration, with weak chlorite.	294.00	295.50	J563929	1.50	1.50	0.042
294.20	294.48	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.						
294.68	294.84	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.	295.50	297.00	J563931	1.50	1.50	0.029
			297.00	298.50	J563932	1.50	1.50	0.049
			298.50	300.00	J563933	1.50	1.50	0.040
300.00	310.12	SH03; Cl01 Sericite-hematite dominant 3; Chlorite 1 Moderate sericite-hematite alteration, with weak chlorite.	300.00	301.50	J563934	1.50	1.50	0.051
			301.50	303.00	J563935	1.50	1.50	0.096
			303.00	304.50	J563936	1.50	1.50	0.029
			304.50	306.00	J563937	1.50	1.50	0.761

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
300.00	303.50	Fln Foliation 70° Foliation zone	306.00	307.50	J563938	1.50	1.50	1.730
300.00	307.94	Vt;1%;Cl;Ra;; veinlet (1-5 mm) 1% chlorite random Chlorite veinlet zone						
306.04	306.18	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.						
306.98	307.94	Fln Foliation 60° Weak foliation zone with pyrite mineralization.						
306.98	307.94	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite.	307.50	309.00	J563939	1.50	1.50	2.13
308.20	308.23	Vn;5%;Qtz Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz white quartz vein unknown to foliation 80° Quartz vein	309.00	310.12	J563940	1.12	1.12	0.017
310.12	378.00	MTN; TON; Mass Melanotonalite; Tonalite; Massive Fine to coarse grained, dark to light grey melanotonalite(70%)/tonalite(30%). There is little to no alteration within this unit and no significant structures. There are a few small sections of pegmatite throughout. There is a weak amount of calcite microveining until about 358.5m.	310.12	312.00	J563941	1.88	1.88	<0.005
			312.00	313.50	J563942	1.50	1.50	<0.005
			313.50	315.00	J563943	1.50	1.50	<0.005
			315.00	316.50	J563944	1.50	1.50	<0.005
315.86	322.77	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.	316.50	318.00	J563946	1.50	1.50	<0.005
			318.00	319.50	J563947	1.50	1.50	<0.005
318.47	318.50	Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein	319.50	321.00	J563948	1.50	1.50	<0.005
			321.00	322.50	J563949	1.50	1.50	<0.005
			322.50	324.00	J563950	1.50	1.50	<0.005
			324.00	325.50	J563952	1.50	1.50	<0.005
			325.50	327.00	J563953	1.50	1.50	<0.005
			327.00	328.50	J563954	1.50	1.50	<0.005
			328.50	330.00	J563955	1.50	1.50	<0.005
329.94	330.00	Vn;5%;Qcl;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Quartz-chlorite vein.	330.00	331.50	J563956	1.50	1.50	<0.005
			331.50	333.00	J563957	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
360.54 375.00 Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.	333.00	334.50	J563958	1.50	1.50	<0.005
	334.50	336.00	J563959	1.50	1.50	<0.005
	336.00	337.50	J563961	1.50	1.50	<0.005
	337.50	339.00	J563962	1.50	1.50	<0.005
	339.00	340.50	J563963	1.50	1.50	<0.005
	340.50	342.00	J563964	1.50	1.50	<0.005
	342.00	343.50	J563965	1.50	1.50	0.018
	343.50	345.00	J563966	1.50	1.50	<0.005
	345.00	346.50	J563967	1.50	1.50	<0.005
	346.50	348.00	J563968	1.50	1.50	<0.005
	348.00	349.50	J563969	1.50	1.50	<0.005
	349.50	351.00	J563970	1.50	1.50	<0.005
	351.00	352.50	J563971	1.50	1.50	<0.005
	352.50	354.00	J563972	1.50	1.50	<0.005
	354.00	355.50	J563973	1.50	1.50	<0.005
	355.50	357.00	J563974	1.50	1.50	<0.005
	357.00	358.50	J563976	1.50	1.50	<0.005
	358.50	360.00	J563977	1.50	1.50	<0.005
	360.00	361.50	J563978	1.50	1.50	<0.005
	361.50	363.00	J563979	1.50	1.50	<0.005
	363.00	364.50	J563980	1.50	1.50	<0.005
	364.50	366.00	J563981	1.50	1.50	<0.005
	366.00	367.50	J563982	1.50	1.50	<0.005
	367.50	369.00	J563983	1.50	1.50	<0.005
	369.00	370.50	J563984	1.50	1.50	<0.005
370.50	372.00	J563985	1.50	1.50	<0.005	
372.00	373.50	J563986	1.50	1.50	<0.005	
373.50	375.00	J563987	1.50	1.50	<0.005	
375.00	376.50	J563988	1.50	1.50	0.006	
376.50	378.00	J563989	1.50	1.50	<0.005	
378.00	End of DDH Number of samples: 250 Number of QAQC samples: 48 Total sampled length: 375.47					

Canadian Malartic GP Exploration Division

DDH:	BR-1235	Claims title:	TB802509	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	dgray@osisko.com	From:	03/06/2011	Description date:	09/06/2011
		To:	05/06/2011		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,068.0	612,069.474	612,068.001
Dip:	-71.00°	North	5,421,530.0	5,421,532.103	5,421,531.002
Length:	117.00 m	Elevation	442.0	442.345	442.211

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-69.03°	No
ReflexEZS	54.00	328.18°	-68.60°	No
ReflexEZS	117.00	329.55°	-68.10°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0306. Logging completed on June 10/11.



Core size:	BTW	Cemented: No
		Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.67	CAS Casing Casing.						
1.67	1.76	OVB Overburden Rubby overburden.						
1.76	59.47	AGR Altered Granitoid Sericitized, ankeritized, and locally hematitized reddish green patchy to mottled altered granitoid, f-cg. Protolith shifts from leucocratic tonalite to melanotonalite. The leucocratic sections are only moderately altered, with local weak sections. Local mafic dyke, see subliith.	1.76	4.00	J899813	2.24	2.24	0.048
1.76	39.11	SHA04 Sericite-hematite-ankerite dominant 4 100% locally weak to intense pervasively sericitized and interstitially ankeritized, and 40% weak patchy to pervasively hematitized. The leucocratic sections are only moderately altered whereas the melanocratic sections are moderate-intense.						
1.76	4.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.						
1.76	12.00	Vn;3%;Qcr;Ra;;Pyf-cg00.05; vein (5 mm - 10 cm) 3% quartz-carbonate random Pyrite f-cg 0.05% Some veins also present.						
4.00	6.00	Pyf-cg00.2; Cp00.05; Mo00.05 Pyrite f-cg 0.2%; Chalcopyrite 0.05%; Molybdenite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite and molybdenite are found in quartz-ankerite floods.	4.00	5.50	J899814	1.50	1.50	0.291
			5.50	7.00	J899816	1.50	1.50	0.483
6.00	9.00	Pyf-cg00.1; Cp00.1; Mo00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.1%; Molybdenite 0.05% Pyrite is disseminated and in veinlets/floods. Chalcopyrite and molybdenite are found in quartz-ankerite floods.	7.00	9.00	J899817	2.00	2.00	0.291
8.32	8.43	Ctc Contact 65° Green porphyritic massive mafic dyke patch, f-mg. Intensely ankeritized and sericitized at the contacts.						
9.00	15.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	9.00	11.00	J899818	2.00	2.00	0.026
			11.00	13.00	J899819	2.00	2.00	0.087
12.00	85.50	Vt;2%;Qcc;Ra;;Pyf-cg00.05; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite f-cg 0.05% Hairline veinlets, veins, and floods also included. Rare white quartz floods in leucocratic	13.00	15.00	J899820	2.00	2.00	0.045
			15.00	17.00	J899821	2.00	2.00	0.031

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	pegmatitic patches. Few ankerite hairline veinlets within the local mafic dyke, from 39.11-45.5.	17.00	19.00	J899822	2.00	2.00	0.028
		19.00	21.00	J899823	2.00	2.00	0.008
21.00	23.00 Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	21.00	23.00	J899824	2.00	2.00	0.007
23.00	25.00 Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	23.00	25.00	J899825	2.00	2.00	0.069
25.00	27.00 Pyf-cg00.05; Ga00.05 Pyrite f-cg 0.05%; Galena 0.05% Pyrite is disseminated and in veinlets. Galena is disseminated locally.	25.00	27.00	J899826	2.00	2.00	<0.005
27.00	31.00 Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	27.00	29.00	J899827	2.00	2.00	0.031
		29.00	31.00	J899828	2.00	2.00	0.020
31.00	33.00 Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	31.00	33.00	J899829	2.00	2.00	0.120
33.00	36.00 Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	33.00	35.00	J899831	2.00	2.00	3.12
		35.00	37.00	J899832	2.00	2.00	0.181
36.00	39.09 Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	37.00	39.09	J899833	2.09	2.09	0.019
39.09	41.55 Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	39.09	41.55	J899834	2.46	2.46	<0.005
39.11	41.55 MDK Mafic dyke 65° Locally weakly calcareous green massive mafic dyke, fg. Locally oxidized on a few fractures (fractures appear artificial, and oxidation is possibly from drill water, as this oxidation is also apparent on a local break where the core was spun). Lower contact is 75 degrees.						
39.11	41.55 Ca02; Ox05 Calcite 2; Oxidation 5 20% weak pervasively calcareous. Local oxidation along fractures, though they are likely artificial fractures and the oxidation possibly caused by drill water.						
39.11	39.12 Ctc Contact 65° Upper contact of mafic dyke subunit.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.55	59.47	SHA03 Sericite-hematite-ankerite dominant 3 100% weak to strong pervasively sericitized and ankeritized, and 40% very weak to weak patchy to pervasively hematitized.	41.55	43.10	J899835	1.55	1.55	0.006
			43.10	45.00	J899836	1.90	1.90	0.083
			45.00	47.00	J899837	2.00	2.00	0.012
			47.00	49.00	J899838	2.00	2.00	0.070
			49.00	51.00	J899839	2.00	2.00	0.009
41.55	41.56	Ctc Contact 75° Lower contact of mafic dyke subunit.						
41.55	51.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.						
51.00	55.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	51.00	53.00	J899840	2.00	2.00	0.142
			53.00	55.00	J899841	2.00	2.00	0.010
55.00	57.00	Pyf-cg00.1; Cp00.1 Pyrite f-cg 0.1%; Chalcopyrite 0.1% Pyrite is disseminated and in veinlets. Chalcopyrite is found in local quartz-calcite veinlet floods.	55.00	57.00	J899842	2.00	2.00	0.133
57.00	59.47	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	57.00	59.47	J899843	2.47	2.47	0.027
59.47	66.75	MTN Melanotonalite Sericitized and calcareous greenish grey mottled melanotonalite, fg.						
59.47	66.75	SE02; Ca01 Sericite dominant 2; Calcite 1 15% very weak to weak fracture-controlled sericitized, and 100% very weak interstitially calcareous.	59.47	61.00	J899844	1.53	1.53	<0.005
61.00	63.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	61.00	63.00	J899846	2.00	2.00	0.142
63.00	65.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	63.00	65.00	J899847	2.00	2.00	0.157
			65.00	66.75	J899848	1.75	1.75	0.024
66.75	93.00	AGR Altered Granitoid Sericitized, ankeritized, and hematitized reddish green mottled to patchy altered granitoid, f-cg. Hematite is localized. Lower contact is gradational.	66.75	69.00	J899849	2.25	2.25	0.022
			69.00	71.00	J899850	2.00	2.00	0.006
			71.00	73.00	J899852	2.00	2.00	0.011
			73.00	75.00	J899853	2.00	2.00	0.028

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			75.00	77.00	J899854	2.00	2.00	0.278
			77.00	79.00	J899855	2.00	2.00	0.023
			79.00	81.00	J899856	2.00	2.00	0.157
66.75	81.58	SA03 Sericite-ankerite dominant 3 Moderate to strong pervasively sericitized and interstitially ankeritized. Very minor (<5%) very weak to rarely moderate patchy to spotty hematite alteration.						
66.75	75.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.						
81.00	85.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	81.00	83.00	J899857	2.00	2.00	0.273
81.58	83.80	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive sericite, interstitial ankerite, and patchy hematite.	83.00	85.00	J899858	2.00	2.00	0.015
83.80	93.00	SA03 Sericite-ankerite dominant 3 Moderate to strong pervasive sericite and interstitial ankerite. Trace very weak to moderate patchy to spotty hematitized.						
85.00	87.00	Pyf-cg00.2; Mo00.05 Pyrite f-cg 0.2%; Molybdenite 0.05% Pyrite is disseminated and in veinlets. Molybdenite is found in a quartz-calcite flood.	85.00	87.00	J899859	2.00	2.00	1.635
85.50	93.00	Vn;3%;Qca;Fl;Pyf-cg00.2 Mo00.05; vein (5 mm - 10 cm) 3% quartz-calcite flooding Pyrite f-cg 0.2% Molybdenite 0.05% Floods are locally smokey grey.						
86.43	86.44	Gg Fault gouge 65° Weak coating of fault gouge on a fracture.						
87.00	89.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	87.00	89.00	J899861	2.00	2.00	0.301
89.00	95.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	89.00	91.00	J899862	2.00	2.00	0.128
			91.00	93.00	J899863	2.00	2.00	0.414
92.39	92.40	Gg Fault gouge 70° Weak fault gouge on a fracture.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
93.00	117.00	MTN Melanotonalite Sericitized, locally ankeritized, and locally hematitized patchy greenish-grey melanotonalite, m-cg. Hematite is restricted to local pegmatitic patches.							
93.00	106.55	SH02; Ca01 Sericite-hematite dominant 2; Calcite 1 70% very weak to weak spotty to pervasively sericitized, and 5% weak to moderate patchy hematitized. ~70% very weak interstitially calcareous. Hematite alteration is restricted to pegmatitic patches.							
93.00	117.00	Vt;2%;Qcc;In;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2% Some veins and hairline veinlets also. Some veinlets are quartz-calcite.	93.00	95.00	J899864	2.00	2.00		0.024
95.00	97.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	95.00	97.00	J899865	2.00	2.00		0.085
97.00	101.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	97.00	99.00	J899866	2.00	2.00		0.249
			99.00	101.00	J899867	2.00	2.00		0.242
101.00	103.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	101.00	103.00	J899868	2.00	2.00		0.021
103.00	111.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	103.00	105.00	J899869	2.00	2.00		<0.005
			105.00	107.00	J899870	2.00	2.00		0.016
106.55	117.00	SA02 Sericite-ankerite dominant 2 90% weak to moderate spotty to pervasively sericitized and interstitially ankeritized.	107.00	109.00	J899871	2.00	2.00		<0.005
			109.00	111.00	J899872	2.00	2.00		<0.005
111.00	117.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	111.00	113.00	J899873	2.00	2.00		0.068
			113.00	115.00	J899874	2.00	2.00		0.276
			115.00	117.00	J899876	2.00	2.00		0.096
117.00	End of DDH Number of samples: 58 Number of QAQC samples: 13 Total sampled length: 115.24								

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.03	CAS Casing Casing							
6.03	54.91	MTN; Mass Melanotonalite; Massive green-grey to red- grey fine-medium grained massive melanotonalite. Weak interstitial sericite, transitions to weak pervasive hematite alteration near 20m. Some quartz-ankerite-chlorite veins, mostly randomly oriented with some zones of parallel vein swarms (35-55 dtca). 45.3-48.1m: fine-coarse grained clusters of variably pyrite in quartz-ankerite-chlorite veins subparallel to core axis.	6.03	8.00	J547105	1.97	1.97	0.017	
			8.00	9.50	J547106	1.50	1.50	0.030	
			9.50	11.00	J547107	1.50	1.50	0.017	
			11.00	12.33	J547108	1.33	1.33	0.087	
			12.33	13.65	J547109	1.32	1.32	0.148	
6.03	20.00	SE01 Sericite dominant 1 Weak interstitial sericite							
6.03	31.30	Vn;2%;Qac;Ra;;; vein (5 mm - 10 cm) 2% quartz-ankerite-chlorite random some random qac veins							
13.65	14.44	PEG; Mass Pegmatite; Massive light green-cream fine-coarse grained massive pegmatite. Weak interstitial sericite alteration.							
13.65	19.10	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained qcc veinlet hosted pyrite, also disseminated in pegmatite	13.65	15.20	J547110	1.55	1.55	0.073	
15.00	18.50	Fln Foliation 40° weak foliation 35-40 dtca	15.20	17.00	J547111	1.80	1.80	0.077	
			17.00	18.50	J547112	1.50	1.50	0.128	
			18.50	20.00	J547113	1.50	1.50	0.161	
20.00	40.20	SH01 Sericite-hematite dominant 1 Weak interstitial sericite, weak pervasive hematite alteration	20.00	21.50	J547114	1.50	1.50	0.224	
			21.50	23.00	J547116	1.50	1.50	0.334	
			23.00	24.50	J547117	1.50	1.50	0.096	
			24.50	26.00	J547118	1.50	1.50	0.025	
26.00	32.00	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained stringers and qcc veinlet hosted pyrite	26.00	27.50	J547119	1.50	1.50	0.269	
			27.50	29.00	J547120	1.50	1.50	0.017	
28.72	29.65	PEG; Mass Pegmatite 60°; Massive light green-cream fine-coarse grained massive pegmatite. Weak interstitial sericite alteration.	29.00	30.50	J547121	1.50	1.50	0.015	
			30.50	32.00	J547122	1.50	1.50	0.020	
31.30	35.00	Vn;2%;Qac;Sm;35°;;	32.00	33.50	J547123	1.50	1.50	0.009	

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Description		Assay								
		From	To	Sample number	Length	Sample Length (m)	AuBest			
				vein (5 mm - 10 cm) 2% quartz-ankerite-chlorite swarm 35° some qak swarm veins 30-35 dtca	33.50	35.00	J547124	1.50	1.50	0.069
35.00	47.50			Vt;1%;Qac;Ra;;;	35.00	36.50	J547125	1.50	1.50	0.098
				veinlet (1-5 mm) 1% quartz-ankerite-chlorite random rare random qak veinlets	36.50	38.00	J547126	1.50	1.50	0.155
37.20	37.70			Pyf-mg00.2	38.00	39.50	J547127	1.50	1.50	0.038
				Pyrite f-mg 0.2% fine-medium grained qcc veinlet hosted pyrite	39.50	41.00	J547128	1.50	1.50	0.119
40.20	54.91			HE01	41.00	42.50	J547129	1.50	1.50	0.101
				Hematite dominant 1 weak pervasive hematite alteration	42.50	44.00	J547131	1.50	1.50	0.134
					44.00	45.50	J547132	1.50	1.50	0.070
45.30	48.10			Pyf-cg00.5	45.50	47.00	J547133	1.50	1.50	1.495
				Pyrite f-cg 0.5% fine-coarse grained clusters of variably pyrite in quartz-ankerite-chlorite veins subparallel to core axis.	47.00	48.50	J547134	1.50	1.50	0.955
47.50	50.00			Vn;2%;Qac;Sm;55°;;	48.50	50.00	J547135	1.50	1.50	0.271
				vein (5 mm - 10 cm) 2% quartz-ankerite-chlorite swarm 55° some qak swarm veins 55 dtca						
50.00	86.11			Vt;1%;Qac;Ra;;;	50.00	51.50	J547136	1.50	1.50	0.115
				veinlet (1-5 mm) 1% quartz-ankerite-chlorite random Rare random and parallel to foliation qak veinlets	51.50	53.00	J547137	1.50	1.50	0.020
					53.00	54.50	J547138	1.50	1.50	0.424
					54.50	56.00	J547139	1.50	1.50	0.205
54.91	131.46			AGR; Fol Altered Granitoid; Foliated green-red fine grained foliated altered granite. Moderate to strong pervasive hematite, weak interstitial ankerite, sericite alteration. Weak foliation 40-50 dtca throughout unit. Occasional 1-2m mafic dykes (see secondary lithology). Rare random and parallel to foliation qak veinlets to 88m. 88-LC: rare random and parallel to foliation qcc veinlets.						
54.91	131.46			SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong pervasive hematite, weak interstitial ankerite, sericite alteration.						
54.91	131.46			Fln Foliation 45° Weak foliation 40-50 dtca throughout unit						
55.80	60.00			Pyf-mg00.2	56.00	57.50	J547140	1.50	1.50	0.627
				Pyrite f-mg 0.2% fine-medium grained chlorite hosted pyrite	57.50	59.00	J547141	1.50	1.50	1.300
					59.00	60.75	J547142	1.75	1.75	0.198

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			60.75	62.53	J547143	1.78	1.78	0.188
62.53	64.14	PEG; Mass	62.53	64.14	J547144	1.61	1.61	0.237
		Pegmatite; Massive	64.14	65.35	J547146	1.21	1.21	0.148
		light green-cream fine-coarse grained massive pegmatite. Weak interstitial sericite alteration.	65.35	66.50	J547147	1.15	1.15	0.500
65.80	71.00	Pyf-mg00.1	66.50	68.00	J547148	1.50	1.50	0.881
		Pyrite f-mg 0.1%	68.00	69.50	J547149	1.50	1.50	0.854
		fine-medium grained chlorite hosted pyrite	69.50	71.00	J547150	1.50	1.50	0.677
			71.00	72.50	J547152	1.50	1.50	0.158
			72.50	74.00	J547153	1.50	1.50	0.078
			74.00	75.50	J547154	1.50	1.50	0.036
75.00	76.50	Mg00.1	75.50	77.00	J547155	1.50	1.50	0.074
		Magnetite 0.1%	77.00	78.50	J547156	1.50	1.50	0.202
		fine grained disseminated magnetite	78.50	80.00	J547157	1.50	1.50	0.019
			80.00	81.50	J547158	1.50	1.50	0.249
81.00	103.00	Pyf-mg00.2	81.50	83.00	J547159	1.50	1.50	1.575
		Pyrite f-mg 0.2%	83.00	84.50	J547161	1.50	1.50	0.940
		fine-medium grained pyrite in qac veinlets and chlorite hosted	84.50	86.15	J547162	1.65	1.65	4.38
86.11	88.02	MDK; Mass						
		Mafic dyke; Massive						
		dark grey fine grained massive mafic dyke. Some random qac veins/veinlets. 0.1% fine grained disseminated pyrite						
86.11	88.02	Vt;2%;Qac;Ra;;;	86.15	88.02	J547163	1.87	1.87	1.450
		veinlet (1-5 mm) 2% quartz-ankerite-chlorite random						
		some random qac veinlets						
88.02	131.46	Vt;1%;Qcc;Ra;;;	88.02	89.10	J547164	1.08	1.08	1.135
		veinlet (1-5 mm) 1% quartz-calcite-chlorite random	89.10	90.50	J547165	1.40	1.40	0.342
		rare random qcc veinlets	90.50	92.00	J547166	1.50	1.50	0.014
			92.00	93.50	J547167	1.50	1.50	0.712
			93.50	95.00	J547168	1.50	1.50	0.361
			95.00	96.50	J547169	1.50	1.50	0.326
			96.50	98.00	J547170	1.50	1.50	0.274
			98.00	99.50	J547171	1.50	1.50	0.334
			99.50	101.00	J547172	1.50	1.50	0.963
			101.00	102.50	J547173	1.50	1.50	0.324

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.00	106.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% fine-medium grained qak vein hosted pyrite, fine grained disseminated magnetite	102.50	104.00	J547174	1.50	1.50	0.576
			104.00	105.50	J547176	1.50	1.50	0.122
			105.50	107.00	J547177	1.50	1.50	0.106
			107.00	108.50	J547178	1.50	1.50	0.059
			108.50	110.00	J547179	1.50	1.50	0.036
			110.00	111.50	J547180	1.50	1.50	0.192
111.00	124.30	Pyfg00.05 Pyrite fg 0.05% fine grained pyrite in qcc veinlets	111.50	113.00	J547181	1.50	1.50	0.152
			113.00	114.50	J547182	1.50	1.50	0.724
			114.50	116.00	J547183	1.50	1.50	0.193
			116.00	117.50	J547184	1.50	1.50	0.180
			117.50	119.00	J547185	1.50	1.50	0.050
			119.00	120.50	J547186	1.50	1.50	0.279
			120.50	122.00	J547187	1.50	1.50	<0.005
			122.00	123.10	J547188	1.10	1.10	0.038
123.06	124.38	MDK; Mass Mafic dyke; Massive dark grey fine grained massive mafic dyke	123.10	124.40	J547189	1.30	1.30	0.116
			124.40	125.62	J547191	1.22	1.22	0.008
125.62	127.33	MDK; Mass Mafic dyke; Massive dark grey fine grained massive mafic dyke. rare random calcite sweats	125.62	127.37	J547192	1.75	1.75	0.011
			127.37	128.70	J547193	1.33	1.33	0.091
			128.70	129.85	J547194	1.15	1.15	0.049
128.74	129.15	MDK; Mass Mafic dyke; Massive dark grey fine grained massive mafic dyke. rare random calcite sweats	129.85	131.00	J547195	1.15	1.15	<0.005
			131.00	132.60	J547196	1.60	1.60	0.014
131.46	159.54	MTN; Fol; Mot Melanotonalite; Foliated; Mottled grey-green fine-medium grained foliated and mottled melanotonalite. Weak to moderate pervasive sericite, moderate interstitial ankerite alteration. Weak foliation 50 dtca. Rare qcc veinlets parallel to foliation. 0.2% clusters of fine-medium grained chlorite hosted pyrite. 143.6-145m: zone of increased ankerite alteration and more pronounced foliation (50 dtca), possibly small mafic dyke remnants. 156.26m-LC: some ductile shear structures associated with quartz flooding						
131.46	155.22	SA02 Sericite-ankerite dominant 2 Weak to moderate pervasive sericite, moderate interstitial ankerite alteration.						
131.46	156.26	Fln Foliation 50°						

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
131.46	159.54	Weak foliation 50 dtca Vt;1%;Qcc;Vn;50°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite vein parallel to foliation 50° Rare qcc veinlets parallel to foliation	132.60	134.14	J547197	1.54	1.54	0.030			
134.14	135.17	MDK; Mass Mafic dyke 45°; Massive dark grey fine grained massive mafic dyke.	134.14	135.17	J547198	1.03	1.03	<0.005			
135.15	135.65	Pyf-mg00.1 Pyrite f-mg 0.1% stringer of fine-medium grained subhedral pyrite	135.17	136.93	J547199	1.76	1.76	0.033			
136.93	138.80	MDK; Mass Mafic dyke; Massive dark grey fine grained massive mafic dyke.	136.93	138.80	J547201	1.87	1.87	0.009			
			138.80	140.00	J547202	1.20	1.20	0.195			
			140.00	141.50	J547203	1.50	1.50	0.027			
			141.50	143.00	J547204	1.50	1.50	0.039			
142.00	159.54	Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% clusters of fine-medium grained chlorite hosted pyrite	143.00	144.50	J547205	1.50	1.50	0.058			
			144.50	146.00	J547206	1.50	1.50	0.149			
			146.00	147.50	J547207	1.50	1.50	1.585			
			147.50	149.00	J547208	1.50	1.50	0.705			
			149.00	150.50	J547209	1.50	1.50	0.482			
			150.50	152.00	J547210	1.50	1.50	0.798			
			152.00	153.50	J547211	1.50	1.50	0.488			
			153.50	155.00	J547212	1.50	1.50	0.669			
155.22	156.26	PEG; Mot Pegmatite; Mottled pink-green fine-coarse grained mottled pegmatite. Moderate quartz flooding with moderate interstitial sericite alteration	155.00	156.50	J547213	1.50	1.50	0.224			
			156.26	159.54							
			155.22	159.54	SS02 Sericite-silica 2 Weak interstitial sericite, moderate quartz flood						
			156.26	159.54	Shrh Shear healed 50° weak ductile shear in MTN, associated with quartz flooding	156.50	158.00	J547214	1.50	1.50	0.855
						158.00	159.50	J547216	1.50	1.50	0.605
						159.50	161.00	J547217	1.50	1.50	0.103
			159.54	196.56	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy 70% AGR: light red-green fine-medium grained patchy altered granite. Unit is transitional with						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
159.54	196.56	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy hematite, pervasive ankerite, interstitial sericite alteration.							
159.54	231.00	Vn;1%;Qcc;Ra;;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random Rare random qcc veins.							
160.95	161.42	MDK; Mass Mafic dyke 70°; Massive dark grey fine grained massive mafic dyke. moderate pervasive calcite alteration	161.00	162.50	J547218	1.50	1.50		0.008
			162.50	164.00	J547219	1.50	1.50		0.348
164.00	173.50	Pyfg00.05 Pyrite fg 0.05% very fine grained pyrite in chloritic veinlets	164.00	165.50	J547220	1.50	1.50		0.144
			165.50	167.00	J547221	1.50	1.50		0.017
			167.00	168.50	J547222	1.50	1.50		0.399
			168.50	170.00	J547223	1.50	1.50		0.137
			170.00	171.50	J547224	1.50	1.50		0.088
			171.50	173.00	J547225	1.50	1.50		0.082
			173.00	174.50	J547226	1.50	1.50		0.061
			174.50	176.00	J547227	1.50	1.50		0.011
			176.00	177.50	J547228	1.50	1.50		0.064
			177.50	179.00	J547229	1.50	1.50		0.023
178.00	179.00	Mg00.05 Magnetite 0.05% fine grained disseminated magnetite							
179.00	188.20	Pyfg00.5 Pyrite fg 0.5% fine grained disseminated pyrite, usually associated with qcc veinlets	179.00	180.50	J547231	1.50	1.50		0.840
			180.50	182.00	J547232	1.50	1.50		0.213
			182.00	183.50	J547233	1.50	1.50		0.283
			183.50	184.86	J547234	1.36	1.36		0.157
184.86	185.57	PEG; Mot Pegmatite 70°; Mottled light green-pink medium-coarse grained mottle pegmatite. Weak interstitial sericite alteration	184.86	186.50	J547235	1.64	1.64		0.036
			186.50	188.00	J547236	1.50	1.50		0.653
			188.00	189.50	J547237	1.50	1.50		0.644
188.20	194.25	Pyfg00.2 Pyrite fg 0.2% fine grained pyrite in qcc veinlets	189.50	191.00	J547238	1.50	1.50		0.502
			191.00	192.50	J547239	1.50	1.50		0.338

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.25	194.90	PEG; Mass Pegmatite; Massive light green-pink fine-medium grained massive pegmatite. Weak interstitial sericite alteration	192.50	194.28	J547240	1.78	1.78	0.261
			194.28	195.42	J547241	1.14	1.14	0.312
194.90	196.56	Pyf-cg00.5 Pyrite f-cg 0.5% fine-course grained disseminated and clusters of pyrite in both MTN and PEG	195.42	196.56	J547242	1.14	1.14	1.325
195.43	196.56	PEG; Mot Pegmatite 40°; Mottled light green-pink medium-coarse grained mottle pegmatite. Weak interstitial sericite alteration. 0.5% fine-coarse grained disseminated pyrite						
196.56	262.24	AGR; Mass Altered Granitoid; Massive green-red fine grained massive altered granite. Strong pervasive hematite, moderate interstitial ankerite, sericite alteration. Patches of weak foliation 40-55 dtca. Rare qcc veinlets parallel to foliation (where present) and rare random quartz-ankerite veinlets. 220.7-220.92m: moderate open shear 50 dtca. Poor recovery (with redrilled core) from 197-200m.						
196.56	262.24	SHA03 Sericite-hematite-ankerite dominant 3 Strong pervasive hematite, moderate interstitial ankerite, sericite alteration	196.56	198.00	J547243	1.44	1.44	0.151
			198.00	200.00	J547244	2.00	2.00	0.195
			200.00	201.50	J547246	1.50	1.50	0.128
196.56	236.00	Pyfg00.1 Pyrite fg 0.1% fine grained qcc veinlet hosted pyrite						
201.50	215.40	Fln Foliation 50° weak foliation 45-55 dtca	201.50	203.00	J547247	1.50	1.50	0.080
			203.00	204.50	J547248	1.50	1.50	0.061
			204.50	206.00	J547249	1.50	1.50	0.034
			206.00	207.50	J547250	1.50	1.50	0.173
			207.50	209.00	J547252	1.50	1.50	0.028
			209.00	210.50	J547253	1.50	1.50	1.300
			210.50	212.00	J547254	1.50	1.50	0.113
			212.00	213.50	J547255	1.50	1.50	0.066
			213.50	215.00	J547256	1.50	1.50	0.020
			215.00	216.50	J547257	1.50	1.50	1.570
216.50	218.00	J547258	1.50	1.50	0.250			
218.00	219.50	J547259	1.50	1.50	0.142			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.70	220.92	Shro Shear open 50° moderate open shear 50 dtca.	219.50	221.00	J547261	1.50	1.50	0.300
			221.00	222.50	J547262	1.50	1.50	0.539
			222.50	224.00	J547263	1.50	1.50	0.644
			224.00	225.50	J547264	1.50	1.50	0.460
			225.50	227.00	J547265	1.50	1.50	0.269
			227.00	228.50	J547266	1.50	1.50	0.159
			228.50	230.00	J547267	1.50	1.50	0.223
230.00	235.00	Fln Foliation 55° weak foliation 50-60 dtca	230.00	231.50	J547268	1.50	1.50	0.134
231.00	262.24	Vt;1%;Qak;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite random rare random quartz-ankerite veinlets	231.50	233.00	J547269	1.50	1.50	0.092
			233.00	234.50	J547270	1.50	1.50	0.467
			234.50	236.00	J547271	1.50	1.50	0.247
			236.00	237.50	J547272	1.50	1.50	1.075
			237.50	239.00	J547273	1.50	1.50	0.409
			239.00	240.50	J547274	1.50	1.50	0.228
			240.50	242.00	J547276	1.50	1.50	0.027
242.70	243.20	Pyfg00.2 Pyrite fg 0.2% fine grained cluster of pyrite	242.00	243.50	J547277	1.50	1.50	0.955
			243.50	245.00	J547278	1.50	1.50	0.005
			245.00	246.50	J547279	1.50	1.50	0.015
245.50	254.00	Fln Foliation 45° weak foliation 40-45 dtca	246.50	248.00	J547280	1.50	1.50	0.601
			248.00	249.50	J547281	1.50	1.50	0.333
			249.50	251.00	J547282	1.50	1.50	0.009
			251.00	252.50	J547283	1.50	1.50	0.014
			252.50	254.00	J547284	1.50	1.50	0.284
			254.00	255.50	J547285	1.50	1.50	0.348
			255.50	257.00	J547286	1.50	1.50	0.390
			257.00	258.50	J547287	1.50	1.50	0.041
			258.50	260.00	J547288	1.50	1.50	0.025
			260.00	261.10	J547289	1.10	1.10	0.748
261.10	262.24	J547291	1.14	1.14	3.27			
262.24	265.88	SAG; SAG; Shr Sheared Altered Granitoid 60°; Sheared Altered Granitoid; Sheared						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.24	265.88	<p>red fine grained sheared altered granite. Moderate to strong open shear 55-65 dtca, with fault gouges at 263.6-263.68m and 265.32-265.42m. Strong pervasive and fracture controlled hematite, moderate interstitial sericite alteration.</p> <p>SH03</p> <p>Sericite-hematite dominant 3</p> <p>Strong pervasive and fracture controlled hematite, moderate interstitial sericite alteration.</p>						
262.24	265.88	<p>Shro; Gg</p> <p>Shear open 60°; Fault gouge</p> <p>Moderate to strong open shear 55-65 dtca, with fault gouges at 263.6-263.68m and 265.32-265.42m</p>	262.24	264.00	J547292	1.76	1.76	0.263
			264.00	265.88	J547293	1.88	1.88	1.320
265.88	297.25	<p>AGR; Fol</p> <p>Altered Granitoid; Foliated</p> <p>light green fine grained foliated altered granite. Moderate pervasive sericite, ankerite alteration. Very weak foliation 50-60 dtca. Rare random quartz-ankerite veinlets. 296.23-296.57m: major white quartz vein 80 dtca, barren. Lower contact is rather sharp, transitions from altered granite unit to fresh tonalite in only a few centimetres.</p>						
265.88	297.25	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Moderate pervasive sericite, ankerite alteration</p>						
265.88	297.25	<p>Fln</p> <p>Foliation 55°</p> <p>Very weak foliation 50-60 dtca.</p>	265.88	267.50	J547294	1.62	1.62	0.493
			267.50	269.00	J547295	1.50	1.50	0.608
			269.00	270.50	J547296	1.50	1.50	0.744
			270.50	272.00	J547297	1.50	1.50	0.662
265.88	296.23	<p>Vt;1%;Qak;Ra;;;</p> <p>veinlet (1-5 mm) 1% quartz-ankerite random</p> <p>Rare random quartz-ankerite veinlets</p>						
270.80	276.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>fine-medium grained disseminated and stringers of pyrite</p>	272.00	273.50	J547298	1.50	1.50	0.582
			273.50	275.00	J547299	1.50	1.50	0.873
			275.00	276.50	J547301	1.50	1.50	0.150
			276.50	278.00	J547302	1.50	1.50	0.104
			278.00	279.50	J547303	1.50	1.50	0.160
			279.50	281.00	J547304	1.50	1.50	0.808
			281.00	282.50	J547305	1.50	1.50	1.870
282.10	283.20	<p>Mg00.2</p> <p>Magnetite 0.2%</p> <p>fine grained disseminated magnetite</p>	282.50	284.00	J547306	1.50	1.50	0.389
			284.00	285.50	J547307	1.50	1.50	0.158
			285.50	287.00	J547308	1.50	1.50	0.023

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			287.00	288.50	J547309	1.50	1.50	0.181
			288.50	290.00	J547310	1.50	1.50	0.116
			290.00	291.50	J547311	1.50	1.50	<0.005
			291.50	293.00	J547312	1.50	1.50	<0.005
291.85	293.42	PEG; Mot Pegmatite 50°; Mottled light green-pink fine-coarse grained mottled pegmatite. Weak interstitial sericite alteration	293.00	294.50	J547313	1.50	1.50	0.005
			294.50	296.00	J547314	1.50	1.50	0.036
			296.00	297.27	J547316	1.27	1.27	0.022
296.23	296.57	Vm;5%;Qtz;Vc;80°;; major vein (10 cm or greater) 5% white quartz vein cross-cutting foliation 80° major white quartz vein 80 dtca, barren.						
297.25	320.00	TON; Mass Tonalite; Massive grey fine-medium grained massive tonalite. Characteristic 'salt and pepper' texture, locally porphyritic. Rare random calcite veins.						
297.25	320.00	Vn;1%;Ca;Ra;;; vein (5 mm - 10 cm) 1% calcite random Rare random calcite veins.	297.27	299.00	J547317	1.73	1.73	0.011
			299.00	300.50	J547318	1.50	1.50	<0.005
			300.50	302.00	J547319	1.50	1.50	<0.005
			302.00	303.50	J547320	1.50	1.50	<0.005
302.50	303.00	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained pyrite in qcc veinlet	303.50	305.00	J547321	1.50	1.50	<0.005
			305.00	306.50	J547322	1.50	1.50	<0.005
			306.50	308.00	J547323	1.50	1.50	<0.005
			308.00	309.50	J547324	1.50	1.50	0.011
			309.50	311.00	J547325	1.50	1.50	<0.005
			311.00	312.50	J547326	1.50	1.50	<0.005
			312.50	314.00	J547327	1.50	1.50	<0.005
			314.00	315.50	J547328	1.50	1.50	<0.005
			315.50	317.00	J547329	1.50	1.50	<0.005
			317.00	318.50	J547331	1.50	1.50	<0.005
			318.50	320.00	J547332	1.50	1.50	<0.005
320.00	End of DDH Number of samples: 210 Number of QAQC samples: 40 Total sampled length: 313.97							

Canadian Malartic GP Exploration Division

DDH: BR-1237

Claims title: TB802513
Township: A Zone
Range:
Lot:
From: 04/06/2011
To: 06/06/2011

Section: 1595_E
Level:
Work place: Hammond Reef
Description date: 11/06/2011

Drilled by: Orbit SH-77
Described by: khead@osisko.com

Collar

Azimuth: 327.00°
Dip: -70.00°
Length: 179.61 m

	PROPOSED	DRILLED	SPOTTED
East	612,018.0	612,017.488	612,018.009
North	5,421,334.0	5,421,335.998	5,421,333.991
Elevation	444.0	444.598	444.481

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.19°	-70.00°	No
ReflexEZS	10.00	323.60°	-70.30°	No
ReflexEZS	58.00	325.55°	-68.70°	No
ReflexEZS	100.00	327.26°	-68.20°	No
	154.00	329.45°	-67.70°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

PIN-0250 logging end date June 11/2011



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.11	CAS Casing Casing							
0.11	126.20	AGR; Mass; Pat Altered Granitoid; Massive; Patchy Fine grained altered granitoid. Pervasively sericite altered with some weak to moderate hematite alteration. Sections of pegmatite throughout. The unit contains a large amount of quartz flooding and quartz veining. There is also a large concentration of chlorite stringers. After the mafic dyke the quartz concentration increases. The dyke also has a higher concentration of hematite alteration above and below it. There are several large quartz veins throughout the unit, including one very large (83.67-87.8m) which also has a high concentration of chlorite as well.	0.11	2.00	J550053	1.89	1.89	0.733	
			2.00	4.00	J550054	2.00	2.00	0.395	
0.11	9.63	SH03 Sericite-hematite dominant 3 Moderate amount of sericite-hematite alteration.							
3.05	44.87	Vn;2%;Qtz;Ra;;; vein (5 mm - 10 cm) 2% white quartz random Quartz veining zone	4.00	5.50	J550055	1.50	1.50	0.017	
			5.50	7.00	J550056	1.50	1.50	0.016	
			7.00	8.50	J550057	1.50	1.50	0.014	
			8.50	10.00	J550058	1.50	1.50	0.086	
9.63	21.30	SH02 Sericite-hematite dominant 2 Moderate sericite, weak hematite alteration.	10.00	11.50	J550059	1.50	1.50	0.278	
			11.50	13.00	J550061	1.50	1.50	0.211	
			13.00	14.50	J550062	1.50	1.50	0.034	
			14.50	16.00	J550063	1.50	1.50	1.215	
			16.00	17.29	J550064	1.29	1.29	0.120	
17.29	21.30	PEG; Mass; Pat Pegmatite; Massive; Patchy Coarse grained pegmatite with patchy sericite and hematite alteration. Unit does not have sharp contacts. Contains chlorite stringers.	17.29	19.00	J550065	1.71	1.71	0.031	
			19.00	20.00	J550066	1.00	1.00	1.555	
19.17	83.67	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.	20.00	21.30	J550067	1.30	1.30	0.016	
21.30	27.70	SE03 Sericite dominant 3 Moderate sericite alteration.	21.30	22.30	J550068	1.00	1.00	4.78	
			22.30	23.50	J550069	1.20	1.20	0.523	
			23.50	25.00	J550070	1.50	1.50	0.258	
			25.00	26.50	J550071	1.50	1.50	0.031	
			26.50	28.00	J550072	1.50	1.50	0.623	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.70	30.30	SH02 Sericite-hematite dominant 2 Moderate sericite, weak hematite alteration.	28.00	29.50	J550073	1.50	1.50	0.604
			29.50	31.00	J550074	1.50	1.50	0.414
30.30	43.87	SH03 Sericite-hematite dominant 3 Moderate sericite, weak hematite alteration.	31.00	32.50	J550076	1.50	1.50	1.635
			32.50	34.00	J550077	1.50	1.50	0.531
			34.00	35.50	J550078	1.50	1.50	0.190
			35.50	37.00	J550079	1.50	1.50	2.11
			37.00	38.50	J550080	1.50	1.50	0.348
			38.50	39.81	J550081	1.31	1.31	2.32
39.81	42.21	PEG; Mass; Pat Pegmatite; Massive; Patchy Coarse grained pegmatite with patchy sericite and hematite alteration. Does not have sharp contacts.	39.81	41.01	J550082	1.20	1.20	0.446
			41.01	42.21	J550083	1.20	1.20	0.005
			42.21	44.11	J550084	1.90	1.90	1.205
43.87	68.76	SE03 Sericite dominant 3 Moderate sericite alteration.	44.11	46.00	J550085	1.89	1.89	0.171
			46.00	47.50	J550086	1.50	1.50	1.115
			47.50	48.93	J550087	1.43	1.43	1.485
48.93	49.22	Vm;5%;Qtz;Vx;70°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 70° Quartz vein	48.93	50.50	J550088	1.57	1.57	1.150
49.37	49.96	Vm;5%;Qtz;Vx;50°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 50° Quartz veining	49.37	49.96				
50.36	50.38	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein	50.36	50.38				
50.44	50.50	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	50.44	50.50	J550089	1.50	1.50	0.975
			52.00	53.50	J550091	1.50	1.50	0.327
			53.50	55.00	J550092	1.50	1.50	0.730
54.13	72.56	Vn;2%;Qtz;Ra;; vein (5 mm - 10 cm) 2% white quartz random Quartz veining zone	54.13	72.56				
			55.00	56.50	J550093	1.50	1.50	0.210
			56.50	58.00	J550094	1.50	1.50	0.142
			58.00	59.50	J550095	1.50	1.50	0.222
			59.50	61.00	J550096	1.50	1.50	0.047
			61.00	62.50	J550097	1.50	1.50	0.458
			62.50	64.00	J550098	1.50	1.50	0.041

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			64.00	65.50	J550099	1.50	1.50	0.094
			65.50	67.00	J550101	1.50	1.50	0.011
			67.00	68.50	J550102	1.50	1.50	<0.005
			68.50	70.00	J550103	1.50	1.50	0.007
68.76	72.56	SH04 Sericite-hematite dominant 4 Moderate to strong sericite-hematite alteration.	70.00	71.50	J550104	1.50	1.50	0.033
			71.50	72.56	J550105	1.06	1.06	0.024
72.56	74.10	MDK; Mass Mafic dyke; Massive Fine grained, dark green mafic dyke with sharp contacts. Upper and lower contacts with host unit also introduced a higher concentration of hematite alteration.						
72.56	74.10	Ctc Contact 60°	72.56	73.63	J550106	1.07	1.07	0.005
		Mafic dyke	73.63	74.70	J550107	1.07	1.07	<0.005
74.10	104.97	SE03 Sericite dominant 3 Moderate sericite with very weak patchy hematite.	74.70	76.00	J550108	1.30	1.30	0.015
			76.00	77.50	J550109	1.50	1.50	0.011
76.12	76.14	Vn;5%;Qtz;Vx;20°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 20° Quartz vein						
76.50	76.63	Vm;5%;Qtz;Vx;40°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 40° Quartz vein						
76.80	76.84	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
77.07	77.15	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	77.50	79.00	J550110	1.50	1.50	0.068
78.18	78.21	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
78.46	78.54	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	79.00	80.50	J550111	1.50	1.50	0.341
79.16	79.26	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Quartz vein						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.34	79.38	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein						
79.69	80.05	Vm;5%;Qtz;Vx;80°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 80° Quartz vein						
80.10	80.33	Vm;5%;Qtz;Vx;65°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 65° Quartz vein						
80.49	83.65	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding Quartz flooding zone	80.50	82.00	J550112	1.50	1.50	0.087
			82.00	83.81	J550113	1.81	1.81	0.069
			83.81	85.83	J550114	2.02	2.02	0.202
83.87	87.80	Pyf-cg00.5; Mo00.01 Pyrite f-cg 0.5%; Molybdenite 0.01% Fine to coarse pyrite within quartz-chlorite vein, trace molybdenite.						
83.87	87.80	Vm;5%;Qcl;;60°;Pyf-cg00.5 Mo00.01; major vein (10 cm or greater) 5% quartz-chlorite 60° Pyrite f-cg 0.5% Molybdenite 0.01% Large quartz-chlorite vein with fine to coarse grained pyrite and fine grained molybdenite within chlorite stringers.	85.83	87.80	J550116	1.97	1.97	0.420
87.80	103.81	Pyf-cg00.05; Mo00.01 Pyrite f-cg 0.05%; Molybdenite 0.01% Fine to coarse grained pyrite and trace molybdenite within chlorite stringers and quartz veins.	87.80	89.50	J550117	1.70	1.70	0.122
87.85	87.92	Vn;5%;Qcl;Vx;70°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Pyrite f-cg 0.05% Quartz -chlorite vein with fine to coarse grained pyrite in chlorite stringers.						
88.85	88.92	Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein						
88.92	103.66	Vn;2%;Qcl;Ra;; vein (5 mm - 10 cm) 2% quartz-chlorite random Quartz-chlorite vein zone.	89.50	91.00	J550118	1.50	1.50	0.050
			91.00	92.50	J550119	1.50	1.50	0.100
			92.50	94.00	J550120	1.50	1.50	0.970
			94.00	95.50	J550121	1.50	1.50	0.713
			95.50	97.00	J550122	1.50	1.50	0.309

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			97.00	98.50	J550123	1.50	1.50	0.077
			98.50	100.00	J550124	1.50	1.50	0.228
			100.00	101.50	J550125	1.50	1.50	0.287
			101.50	103.00	J550126	1.50	1.50	0.090
			103.00	104.97	J550127	1.97	1.97	0.077
103.81	104.23	Pyf-cg01 Pyrite f-cg 1% Fine to coarse grained pyrite within a quartz-chlorite vein.						
103.81	104.23	Vm;5%;Qcl;Vx;80°;Pyf-cg01; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Pyrite f-cg 1% Quartz-chlorite vein with fine to coarse grained pyrite throughout.						
104.23	118.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.						
104.97	106.78	PEG Pegmatite Coarse grained pervasively hematite altered pegmatite.						
104.97	126.20	SH02	104.97	106.78	J550128	1.81	1.81	0.366
		Sericite-hematite dominant 2	106.78	107.89	J550129	1.11	1.11	0.262
		Weak to moderate sericite and hematite alteration that is patchy throughout interval.	107.89	109.00	J550131	1.11	1.11	0.427
108.43	108.45	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein						
108.54	108.58	Vn;5%;Qtz;Vx;35°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 35° Quartz vein	109.00	110.50	J550132	1.50	1.50	0.034
109.70	109.95	Vm;5%;Qtz;Vx;70°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 70° Quartz vein						
110.12	110.15	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
110.44	110.54	Vm;5%;Qtz;Vx;60°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 60° Quartz vein	110.50	112.00	J550133	1.50	1.50	0.167

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.22	111.26	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein						
111.32	111.35	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein	112.00	113.50	J550134	1.50	1.50	0.782
112.04	112.12	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein						
112.33	112.45	Vm;5%;Qtz;Vx;60°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 60° Quartz vein	113.50	115.00	J550135	1.50	1.50	1.340
			115.00	116.50	J550136	1.50	1.50	0.331
115.04	115.44	Vm;5%;Qcl;Vx;80°;Pyf-cg00.1; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Pyrite f-cg 0.1% Quartz-chlorite vein						
116.07	116.09	Vn;5%;Qcl;Vx;70°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Pyrite f-cg 0.05% Quartz-chlorite vein						
116.14	116.31	Vm;5%;Qcl;Vx;70°;Pyf-cg00.1; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 70° Pyrite f-cg 0.1% Quartz-chlorite vein	116.50	118.00	J550137	1.50	1.50	0.171
118.00	130.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite within chlorite stringers.	118.00	119.50	J550138	1.50	1.50	3.54
			119.50	121.00	J550139	1.50	1.50	0.626
			121.00	122.50	J550140	1.50	1.50	1.455
			122.50	124.00	J550141	1.50	1.50	0.525
			124.00	125.00	J550142	1.00	1.00	0.097
			125.00	126.20	J550143	1.20	1.20	0.458
126.20	179.61	MTN; TON; Mass Melanotonalite; Tonalite; Massive Fine to coarse grained melanotonalite (80%)/tonalite (20%). Alternates back and forth between fine and coarse grains. Also goes in and out of sericite alteration, usually concentrated around the pegmatite unit throughout. Unit is not significantly veined. Pegmatite sections throughout unit. There is one mafic dyke.	126.20	127.20	J550144	1.00	1.00	0.180
			127.20	128.50	J550146	1.30	1.30	0.941
			128.50	130.00	J550147	1.50	1.50	0.435
130.00	153.06	Pyf-cg00.01	130.00	131.50	J550148	1.50	1.50	0.054

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.01% Trace fine to coarse grained pyrite in chlorite stringers.	131.50	133.00	J550149	1.50	1.50	0.062
131.80	134.56	SH01	133.00	134.50	J550150	1.50	1.50	0.005
		Sericite-hematite dominant 1 Weak sericite-hematite alteration.	134.50	136.18	J550152	1.68	1.68	<0.005
136.18	138.12	MDK; Mass						
		Mafic dyke; Massive Fine grained dark green mafic dyke.	136.18	138.12	J550153	1.94	1.94	<0.005
136.18	138.12	Ctc						
		Contact 80° Mafic dyke	138.12	139.44	J550154	1.32	1.32	0.083
138.12	139.44	SH02						
		Sericite-hematite dominant 2 Weak to moderate sericite-hematite altered pegmatite.	139.44	140.72	J550155	1.28	1.28	0.119
138.17	139.44	PEG; Mass						
		Pegmatite; Massive Coarse grained pervasively sericite-hematite altered pegmatite.	140.72	142.00	J550156	1.28	1.28	0.005
			142.00	143.50	J550157	1.50	1.50	0.253
			143.50	145.00	J550158	1.50	1.50	0.245
			145.00	146.50	J550159	1.50	1.50	0.028
146.28	146.35	Vn;5%;Qtz;Vx;70°;;	146.50	148.00	J550161	1.50	1.50	0.013
		vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70°	148.00	149.50	J550162	1.50	1.50	<0.005
		Quartz vein	149.50	151.00	J550163	1.50	1.50	<0.005
			151.00	152.50	J550164	1.50	1.50	0.267
			152.50	154.00	J550165	1.50	1.50	1.785
			154.00	155.50	J550166	1.50	1.50	0.011
			155.50	157.00	J550167	1.50	1.50	0.016
			157.00	158.50	J550168	1.50	1.50	0.046
			158.50	160.00	J550169	1.50	1.50	<0.005
			160.00	161.50	J550170	1.50	1.50	0.396
160.73	179.61	SE02						
		Sericite dominant 2 Weak to moderate sericite alteration.	161.50	163.00	J550171	1.50	1.50	0.774
161.11	161.61	Pyf-cg00.05						
		Pyrite f-cg 0.05% Fine to coarse grained pyrite.	162.06	162.26	J550172	1.50	1.50	0.065
162.06	162.26	Pyf-cg00.05						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.45	164.49	<p>Pyrite f-cg 0.05% Fine to coarse grained pyrite. Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein</p>	164.50	166.00	J550173	1.50	1.50	0.122
165.55	169.91	<p>Pyf-cg00.01 Pyrite f-cg 0.01% Trace fine to coarse grained pyrite.</p>	166.00	167.50	J550174	1.50	1.50	0.196
166.02	166.07	<p>Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein</p>	167.50	168.95	J550176	1.45	1.45	0.244
168.84	168.95	<p>Vm;5%;Qcl;Vx;5°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 5° Quartz-chlorite vein</p>						
168.95	171.77	<p>PEG; Mass Pegmatite; Massive Coarse grained, strongly sericite altered pegmatite.</p>	168.95	170.30	J550177	1.35	1.35	0.014
			170.30	171.77	J550178	1.47	1.47	<0.005
			171.77	173.50	J550179	1.73	1.73	<0.005
			173.50	175.00	J550180	1.50	1.50	<0.005
			175.00	176.50	J550181	1.50	1.50	0.161
175.68	176.68	<p>Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.</p>	176.50	178.00	J550182	1.50	1.50	0.077
			178.00	179.61	J550183	1.61	1.61	0.008
179.61	<p>End of DDH Number of samples: 121 Number of QAQC samples: 26 Total sampled length: 179.50</p>							

Canadian Malartic GP Exploration Division

DDH: BR-1238

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 05/06/2011
 To: 10/06/2011

Section: 1345_E
 Level:
 Work place: Hammond Reef
 Description date: 13/06/2011

Drilled by: Major 1416
 Described by: reinturna@osisko.com

Collar

Azimuth: 327.00°
 Dip: -71.00°
 Length: 389.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,103.0	612,099.439	612,103.002
North	5,420,750.0	5,420,755.546	5,420,750.030
Elevation	437.0	434.431	434.267

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.38°	-69.57°	No
ReflexEZS	20.00	325.05°	-69.50°	No
ReflexEZS	50.00	326.05°	-69.40°	No
ReflexEZS	101.00	327.45°	-69.40°	No
ReflexEZS	152.00	327.65°	-69.20°	No
ReflexEZS	200.00	327.65°	-69.00°	No
ReflexEZS	251.00	327.85°	-68.80°	No
ReflexEZS	299.00	328.85°	-68.40°	No
ReflexEZS	350.00	328.95°	-67.80°	No
ReflexEZS	389.00	329.85°	-66.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0144.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.00	CAS Casing 30 cm of rounded and angular fragments of TON.							
5.00	41.80	TON; Mass Tonalite; Massive Grey, black & white "speckled" medium grained TON. Crowded appearance though too fine grained to be considered porphyritic. No significant alteration, veining or pyrite. No significant metamorphic chlorite. Not foliated. No pegmatites.	5.00	6.50	J548293	1.50	1.50	<0.005	
			6.50	8.00	J548294	1.50	1.50	0.010	
			8.00	9.50	J548295	1.50	1.50	<0.005	
			9.50	11.00	J548296	1.50	1.50	0.014	
11.00	13.40	Pyfg00.01 Pyrite fg 0.01% Less than trace py in veinlets and minor alteration envelope.							
11.00	13.40	Vt;0%;Sgq;Vx;;; veinlet (1-5 mm) 0% smoky grey quartz vein unknown to foliation Very minor grey qtz veinlets.	11.00	12.50	J548297	1.50	1.50	0.091	
			12.50	14.00	J548298	1.50	1.50	0.009	
			14.00	15.50	J548299	1.50	1.50	<0.005	
			15.50	17.00	J548301	1.50	1.50	<0.005	
			17.00	18.50	J548302	1.50	1.50	0.005	
			18.50	20.00	J548303	1.50	1.50	<0.005	
			20.00	21.50	J548304	1.50	1.50	<0.005	
			21.50	23.00	J548305	1.50	1.50	<0.005	
			23.00	24.50	J548306	1.50	1.50	<0.005	
			24.50	26.00	J548307	1.50	1.50	<0.005	
			26.00	27.50	J548308	1.50	1.50	<0.005	
27.50	28.20	Pyfg00.01 Pyrite fg 0.01% Insignificant py in qtz related to a pegmatite here.	27.50	29.00	J548309	1.50	1.50	0.700	
27.80	28.40	Vt;0%;Sgq;Vn;;; veinlet (1-5 mm) 0% smoky grey quartz vein parallel to foliation 8 cm grey qtz vein and a few others below a small pegmatite.	29.00	30.50	J548310	1.50	1.50	0.039	
			30.50	32.00	J548311	1.50	1.50	0.269	
31.80	33.60	Pyfg00.01 Pyrite fg 0.01% Insignificant py in grey qtz veinlets and alteration envelopes.	32.00	33.40	J548312	1.40	1.40	0.190	
			33.40	35.00	J548313	1.60	1.60	0.208	
			35.00	36.50	J548314	1.50	1.50	<0.005	
			36.50	38.00	J548316	1.50	1.50	<0.005	
31.80	33.40	Vt;0%;Sgq;Vx;;; veinlet (1-5 mm) 0% smoky grey quartz vein unknown to foliation Very minor grey qtz veinlets.							
37.00	37.01	Fln	38.00	39.50	J548317	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.80	77.80	<p>Foliation 50° Extremely weak foliation, generally is absent.</p>	39.50	41.00	J548318	1.50	1.50	<0.005
			41.00	42.50	J548319	1.50	1.50	<0.005
42.00	53.50	<p>TON; Mass; Por Tonalite; Massive; Porphyritic Vari-textured TON patchily altered by 2% white pegmatites. TON is fine to medium grained, massive and crowded porphyritic. Metamorphic pervasive chlorite is patchy, weak. Weak narrow sericitic envelopes occur about the pegmatites and the few qtz-chl veinlets, not significant.</p>						
42.40	50.00	<p>Vt;0%;Sgq;Vx;; veinlet (1-5 mm) 0% smoky grey quartz vein unknown to foliation Very minor grey qtz veinlets, some with chl selvages.</p>						
51.50	53.50	<p>Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite associated with rare grey qtz veinlets and attendant chl-ser alteration envelopes.</p>	42.50	44.00	J548320	1.50	1.50	0.007
			44.00	45.45	J548321	1.45	1.45	0.030
			45.45	47.00	J548322	1.55	1.55	<0.005
			47.00	48.50	J548323	1.50	1.50	0.015
			48.50	50.00	J548324	1.50	1.50	<0.005
			50.00	51.50	J548325	1.50	1.50	<0.005
60.00	63.00	<p>Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite associated with rare grey qtz veinlets and attendant chl-ser alteration envelopes.</p>	51.50	53.00	J548326	1.50	1.50	0.017
			53.00	54.50	J548327	1.50	1.50	0.178
			54.50	56.00	J548328	1.50	1.50	0.047
			56.00	57.55	J548329	1.55	1.55	0.125
			57.55	59.00	J548331	1.45	1.45	0.012
65.50	71.00	<p>Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite associated with rare grey qtz veinlets and chl hairlines and attendant chl-ser alteration envelopes.</p>	59.00	60.50	J548332	1.50	1.50	<0.005
			60.50	62.00	J548333	1.50	1.50	1.670
			62.00	63.50	J548334	1.50	1.50	0.246
			63.50	65.00	J548335	1.50	1.50	0.048
65.50	69.00	<p>Vt;0%;Sgq Qtz Qcl;Vx;; veinlet (1-5 mm) 0% smoky grey quartz white quartz quartz-chlorite vein unknown to foliation Minor qtz veinlets, apparently related to minor pegmatites.</p>	65.00	66.50	J548336	1.50	1.50	0.076

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.80	65.81	Fln Foliation 50° Extremely weak foliation, generally absent.	66.50	68.00	J548337	1.50	1.50	<0.005
			68.00	69.50	J548338	1.50	1.50	0.008
			69.50	71.00	J548339	1.50	1.50	0.014
			71.00	72.51	J548340	1.51	1.51	0.087
			72.51	74.00	J548341	1.49	1.49	0.005
			74.00	75.50	J548342	1.50	1.50	0.027
			75.50	77.00	J548343	1.50	1.50	<0.005
			77.00	78.50	J548344	1.50	1.50	0.222
76.00	89.40	Vt;0%;Qcl Qtz Sgq;Ra;;; veinlet (1-5 mm) 0% quartz-chlorite white quartz smoky grey quartz random Few grey and white qtz veinlets, many with chl selvages.						
77.80	341.80	MTN; Mass Melanotonalite; Massive Medium to dark greenish grey MTN. 10% beige and pink pegmatites. Larger pegmatites or zones are described as sub-lithologies. The MTN is locally sheared and chloritized by the pegmatite intrusions. The MTN is also darker in finer grained zones. There are minor sections of 4 mm coarse porphyry at 144-146 m and 196 - 210 m.						
77.80	103.30	PEG; MTN Pegmatite; Melanotonalite 20% pegmatite here.						
78.00	114.00	Pyf-mg00.1 Pyrite f-mg 0.1% Very erratic pyrite, concentrates with chlorite. Py is erratically disseminated and occurs as isolated euhedral cubes in chlorite. Py is not very abundant overall, nor at any particular locations.	78.50	80.00	J548346	1.50	1.50	0.005
			80.00	81.50	J548347	1.50	1.50	0.363
80.30	80.31	Fln Foliation 50° Extremely weak foliation, generally absent.	81.50	83.00	J548348	1.50	1.50	0.007
			83.00	84.40	J548349	1.40	1.40	0.049
			84.40	86.00	J548350	1.60	1.60	0.044
			86.00	87.50	J548352	1.50	1.50	0.006
86.40	86.41	Fln Foliation 45° Extremely weak foliation. Some pegmatites' contacts have this angle as well.	87.50	89.00	J548353	1.50	1.50	0.006
			89.00	90.50	J548354	1.50	1.50	<0.005
			90.50	92.00	J548355	1.50	1.50	0.020
			92.00	93.50	J548356	1.50	1.50	<0.005
			93.50	95.00	J548357	1.50	1.50	0.014
93.50	114.10	Cl04 Chlorite 4 Strong pervasive secondary chlorite in granitoid related to pegmatite intrusion.	95.00	96.50	J548358	1.50	1.50	0.028
			96.50	98.00	J548359	1.50	1.50	0.062

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.50	99.51	Shrh Shear healed 55° Weak chloritic shearing parallel with pegmatite contacts, may also parallel regional foliation.	98.00	99.50	J548361	1.50	1.50	0.080
			99.50	101.00	J548362	1.50	1.50	0.241
			101.00	102.60	J548363	1.60	1.60	0.322
			102.60	104.00	J548364	1.40	1.40	0.295
104.00	114.50	Vt;0%;Qcr Ca;Ra;; veinlet (1-5 mm) 0% quartz-carbonate calcite random Highly irregular discontinuous qtz and carbonate veinlets in chloritic rock, may be sweats.	104.00	105.55	J548365	1.55	1.55	0.038
			105.55	107.00	J548366	1.45	1.45	0.081
			107.00	108.50	J548367	1.50	1.50	0.034
			108.50	110.00	J548368	1.50	1.50	0.020
			110.00	111.50	J548369	1.50	1.50	0.010
			111.50	113.00	J548370	1.50	1.50	0.007
			113.00	114.52	J548371	1.52	1.52	<0.005
			114.52	116.00	J548372	1.48	1.48	<0.005
			116.00	117.40	J548373	1.40	1.40	0.009
116.80	116.81	Fln Foliation 50° Very weak foliation.	117.40	119.00	J548374	1.60	1.60	0.005
118.00	125.50	Cl04 Chlorite 4 Strong pervasive chlorite related to pegmatite intrusions.						
119.00	122.00	Pyfg00.05 Pyrite fg 0.05% Very erratic pyrite concentrated in chloritic patches.	119.00	120.55	J548376	1.55	1.55	0.007
119.50	122.00	PEG; MTN Pegmatite; Melanotonalite 20% pegmatite here.	120.55	122.00	J548377	1.45	1.45	0.079
122.00	125.00	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite. Very fine grained.	122.00	123.50	J548378	1.50	1.50	0.029
122.27	122.85	Shrh Shear healed 50° Moderately sheared microbreccia. Chloritic shear planes and matrix.	123.50	125.00	J548379	1.50	1.50	0.014
			125.00	126.50	J548380	1.50	1.50	0.015
125.50	218.50	Cl03; SE01 Chlorite 3; Sericite dominant 1 Generally chloritic MTN with locally stronger patches of chl evidently related to pegmatites. It is difficult to separate pervasive chl related to regional metamorphism and pervasive chl related to the pegmatite intrusions. Weak patchy sericite is also related to the pegmatites. The pegmatites tend not to be chloritised or sericitised as the						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.60	131.00	granitoids.						
		PEG; Mot	126.50	128.00	J548381	1.50	1.50	<0.005
		Pegmatite; Mottled 60% green relatively fine grained pegmatite, diffuse boundaries.	128.00	129.50	J548382	1.50	1.50	<0.005
			129.50	131.00	J548383	1.50	1.50	<0.005
131.00	143.00	Pyfg00.05 Pyrite fg 0.05% Very fine grained, fairly evenly disseminated pyrite. No significant concentrations.						
131.00	188.00	Vt;0%;Qcl Cl;Ra;;	131.00	132.50	J548384	1.50	1.50	0.014
		veinlet (1-5 mm) 0% quartz-chlorite chlorite random	132.50	134.00	J548385	1.50	1.50	0.021
		Thin qtz-chl veinlets and chlorite hairlines are fairly evenly distributed but few. Pyrite associated with these is very irregular, and minor.	134.00	135.50	J548386	1.50	1.50	0.010
134.07	134.80	Shrh	135.50	137.00	J548387	1.50	1.50	0.023
		Shear healed 70°	137.00	138.50	J548388	1.50	1.50	0.010
		Weak bu rather wide (73 cm) shear zone defined by wispy chloritic and sericitic planes and some microbreccia.	138.50	140.00	J548389	1.50	1.50	0.045
			140.00	141.50	J548391	1.50	1.50	0.107
141.00	141.01	Fln Foliation 60° Weak foliation.	141.50	143.00	J548392	1.50	1.50	0.110
143.00	188.00	Pyfg00.05	143.00	144.50	J548393	1.50	1.50	<0.005
		Pyrite fg 0.05%	144.50	146.00	J548394	1.50	1.50	<0.005
		Extremely fine grained pyrite, difficult to see and quantify. Appears fairly evenly disseminated. Some concentration occurs in chloritic veinlets, hairlines and patches.	146.00	147.50	J548395	1.50	1.50	0.011
		The overall abundance of py is very small.	147.50	149.00	J548396	1.50	1.50	0.901
			149.00	150.55	J548397	1.55	1.55	0.642
			150.55	152.00	J548398	1.45	1.45	0.541
153.00	153.01	Fln	152.00	153.65	J548399	1.65	1.65	0.095
		Foliation 60°	153.65	155.00	J548401	1.35	1.35	0.111
		Weak foliation.	155.00	156.50	J548402	1.50	1.50	0.210
			156.50	158.00	J548403	1.50	1.50	0.591
157.00	157.01	Stg	158.00	159.50	J548404	1.50	1.50	0.064
		Stretched grains/features 53°	159.50	161.00	J548405	1.50	1.50	0.079
		Clear stretched aligned coarse phenocrysts.	161.00	162.50	J548406	1.50	1.50	0.010
			162.50	164.00	J548407	1.50	1.50	0.023
			164.00	165.50	J548408	1.50	1.50	0.943
			165.50	167.00	J548409	1.50	1.50	0.039
	167.00	168.50	J548410	1.50	1.50	0.094		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.00	174.01	Shrh Shear healed 64° Weak 25 cm wide shear defined by wispy sericitic planes in chloritic MTN.	168.50	170.00	J548411	1.50	1.50	0.052
			170.00	171.50	J548412	1.50	1.50	0.152
			171.50	173.00	J548413	1.50	1.50	0.344
			173.00	174.50	J548414	1.50	1.50	0.158
			174.50	176.00	J548416	1.50	1.50	0.730
			176.00	177.40	J548417	1.40	1.40	1.000
			177.40	179.00	J548418	1.60	1.60	0.337
			179.00	180.50	J548419	1.50	1.50	0.016
			180.50	182.00	J548420	1.50	1.50	0.055
			182.00	183.50	J548421	1.50	1.50	0.009
184.30	184.31	Fln Foliation 55° Very weak foliation.	183.50	185.00	J548422	1.50	1.50	<0.005
			185.00	186.45	J548423	1.45	1.45	0.031
			186.45	188.00	J548424	1.55	1.55	0.008
188.00	196.37	PEG; Mot Pegmatite; Mottled 20% green, pink, beige pegmatites.	188.00	189.45	J548425	1.45	1.45	<0.005
			189.45	191.00	J548426	1.55	1.55	<0.005
190.00	190.01	Altb Alteration band 40° Chloritic alteration bands parallel with pegmatite contacts.	191.00	192.55	J548427	1.55	1.55	<0.005
			192.55	194.00	J548428	1.45	1.45	0.118
			194.00	195.50	J548429	1.50	1.50	0.367
			195.50	197.00	J548431	1.50	1.50	<0.005
			197.00	198.50	J548432	1.50	1.50	0.042
			198.50	200.00	J548433	1.50	1.50	0.325
			200.00	201.50	J548434	1.50	1.50	0.018
202.00	202.01	Stg Stretched grains/features 31° Stretched aligned coarse phenocrysts parallel several thin pegmatites.	201.50	203.00	J548435	1.50	1.50	0.101
			203.00	204.50	J548436	1.50	1.50	0.006
			204.50	206.00	J548437	1.50	1.50	0.230
204.20	205.00	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite. Chlorite helps.	206.00	207.55	J548438	1.55	1.55	0.100
			207.55	209.00	J548439	1.45	1.45	0.011
			209.00	210.55	J548440	1.55	1.55	0.288

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.40	209.41	Stg Stretched grains/features 35° Aligned coarse phenocrysts.						
210.00	218.50	Pyfg00.05 Pyrite fg 0.05% Trace very fine disseminated pyrite. No important concentrations.	210.55	212.00	J548441	1.45	1.45	2.86
			212.00	213.50	J548442	1.50	1.50	0.440
			213.50	215.00	J548443	1.50	1.50	0.393
			215.00	216.50	J548444	1.50	1.50	0.024
			216.50	218.00	J548446	1.50	1.50	0.126
			218.00	219.50	J548447	1.50	1.50	<0.005
210.00	214.00	Vt;0%;Qcl Cl Sgg;Ra;;; veinlet (1-5 mm) 0% quartz-chlorite chlorite smoky grey quartz random Very minor qtz-chl and chl veinlets. Very rare gry qtz veinlets.						
218.50	262.00	SE02; Cl02 Sericite dominant 2; Chlorite 2 Pervasive sericite is weak but occurs more extensively than above. Hydrothermal chlorite occurs mainly in thin veinlets.	219.50	221.00	J548448	1.50	1.50	0.040
218.50	255.50	Pyfg00.05 Pyrite fg 0.05% Trace very fine pyrite. The mafics here have evenly disseminated extremely fine pyrite. The MTN has more irregularly disseminated pyrite with unimportant concentrations with chloritic veinlets or hairlines. The overall pyrite is too sparse to map any varying intensity though to some extent it is related to chlorite abundance.						
220.43	220.44	Altb Alteration band 35° Chlorite bands parallel with pegmatites resemble gneissic foliation.	221.00	222.50	J548449	1.50	1.50	0.032
			222.50	224.00	J548450	1.50	1.50	0.080
			224.00	225.50	J548452	1.50	1.50	0.069
			225.50	227.00	J548453	1.50	1.50	0.040
			227.00	228.47	J548454	1.47	1.47	0.015
228.00	230.50	Vt;2%;Ca;Ra;;; veinlet (1-5 mm) 2% calcite random Some calcite veinlets, mainly within the mafics, where some are swears.						
228.47	230.50	MDK; Mass Mafic dyke 37°; Massive Dark green fine grained mafic dike with chilled upper and lower contacts. Upper and lower contacts are 37d and 90d tca, respectively.	228.47	230.50	J548455	2.03	2.03	0.007
			230.50	232.04	J548456	1.54	1.54	0.008
			232.04	233.73	J548457	1.69	1.69	0.027
232.80	232.81	Fln Foliation 70° Extremely weak foliation, may be local shearing related to mafic dikes here.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.73	235.56	MDK; Mass Mafic dyke; Massive Dark green fine grained mafic dike. Upper contact is very irregular. Lower contact is 60d tca.	233.73	235.56	J548458	1.83	1.83	<0.005
233.90	235.50	Vt;2%;Ca;Ra;;; veinlet (1-5 mm) 2% calcite random Some calcite veinlets within the mafics.	235.56	237.45	J548459	1.89	1.89	0.067
			237.45	239.00	J548461	1.55	1.55	0.255
			239.00	240.50	J548462	1.50	1.50	0.042
			240.50	242.00	J548463	1.50	1.50	0.097
241.00	253.50	Hl;0%;Cl;Ra;;; hairline (< 1 mm) 0% chlorite random Very few chlorite hairlines.	242.00	243.50	J548464	1.50	1.50	0.193
			243.50	245.00	J548465	1.50	1.50	0.012
			245.00	246.45	J548466	1.45	1.45	0.085
			246.45	248.00	J548467	1.55	1.55	0.072
			248.00	249.50	J548468	1.50	1.50	0.674
			249.50	251.00	J548469	1.50	1.50	0.293
			251.00	252.50	J548470	1.50	1.50	0.151
			252.50	254.00	J548471	1.50	1.50	0.094
254.35	254.36	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	254.00	255.50	J548472	1.50	1.50	1.620
			255.50	257.00				
254.40	263.50	PEG Pegmatite 40% greenish and beige pegmatite.						
255.50	255.55	Shrh Shear healed 55° Moderate shear, chloritic planes.						
255.50	271.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, irregularly disseminated pyrite. Slight concentration occurs with chlorite.	255.50	257.00	J548473	1.50	1.50	0.532
			257.00	258.50	J548474	1.50	1.50	0.256
			258.50	260.00	J548476	1.50	1.50	0.106
			260.00	261.50	J548477	1.50	1.50	0.129
262.00	272.00	SE01 Sericite dominant 1 Very weak patchy sericite related to pegmatites.	261.50	263.00	J548478	1.50	1.50	0.724
			263.00	264.50	J548479	1.50	1.50	0.112
			264.50	266.00	J548480	1.50	1.50	0.076
264.70	264.71	Fln Foliation 60°	266.00	267.50	J548481	1.50	1.50	0.073

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Very weak foliation.	267.50	269.00	J548482	1.50	1.50	0.035
			269.00	270.40	J548483	1.40	1.40	0.126
			270.40	272.00	J548484	1.60	1.60	0.020
271.50	286.90	Pyfg00.01 Pyrite fg 0.01% Extremely fine grained disseminated pyrite. The pegmatites have less though coarser blebs. No significant concentrations. Seems less than trace overall.						
271.63	278.50	PEG Pegmatite 30% greenish pegmatite.	272.00	273.50	J548485	1.50	1.50	0.094
			273.50	275.00	J548486	1.50	1.50	0.096
274.50	274.51	Fln Foliation 55° Very weak foliation.	275.00	276.50	J548487	1.50	1.50	0.042
			276.50	278.00	J548488	1.50	1.50	0.016
			278.00	279.50	J548489	1.50	1.50	0.012
278.82	279.34	MDK; Mass Mafic dyke 70°; Massive Massive fine grained dark green mafic dike. Upper 8 cm has many calcite tension gashes parallel with contact.	279.50	281.00	J548491	1.50	1.50	0.014
			281.00	282.50	J548492	1.50	1.50	<0.005
			282.50	284.00	J548493	1.50	1.50	0.061
283.00	286.90	SE02 Sericite dominant 2 Weak pervasive sericite is extensive, may be related to the major pegmatite below.						
283.60	283.65	Fln Foliation 80° Very weak foliation, may be local shearing related to small pegmatite intrusions here.	284.00	285.50	J548494	1.50	1.50	0.042
			285.50	286.90	J548495	1.40	1.40	0.056
286.90	291.30	PEG Pegmatite 95% green fine grained pegmatite.	286.90	288.50	J548496	1.60	1.60	<0.005
			288.50	290.00	J548497	1.50	1.50	<0.005
289.80	317.50	SA02 Sericite-ankerite dominant 2 Patchy weak pervasive sericite occurs extensively but is stronger adjacent to the small pegmatites that are common. Minor ankerite occurs in some of the few qtz-ank-chl veinlets						
289.80	341.80	Vt;1%:Qac Cl;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite chlorite random Very few thin qtz-ank-chl veinlets and chl hairlines.	290.00	291.30	J548498	1.30	1.30	0.032
291.30	313.00	Pyfg00.01 Pyrite fg 0.01% Extremely fine grained pyrite. Disseminated, difficult to see and quantify. Insignificant concentrations in qtz-ank-chl veinlets.	291.30	293.00	J548499	1.70	1.70	0.024
			293.00	294.50	J548501	1.50	1.50	0.079
			294.50	296.00	J548502	1.50	1.50	0.114

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
298.30	298.31	Fln Foliation 50° Moderate foliation.	296.00	297.50	J548503	1.50	1.50	0.206
			297.50	299.00	J548504	1.50	1.50	0.076
			299.00	300.50	J548505	1.50	1.50	<0.005
			300.50	302.00	J548506	1.50	1.50	0.026
			302.00	303.50	J548507	1.50	1.50	0.039
			303.50	305.00	J548508	1.50	1.50	0.069
			305.00	306.50	J548509	1.50	1.50	0.044
			306.50	308.00	J548510	1.50	1.50	0.013
308.44	308.45	Fln Foliation 65° 8 cm moderate shear. Contains stretched dismembered ankeritic veinlets.	308.00	309.50	J548511	1.50	1.50	0.036
			309.50	311.00	J548512	1.50	1.50	0.123
			311.00	312.50	J548513	1.50	1.50	0.063
313.00	313.01	Fln Foliation 55° Very weak foliation.	312.50	314.00	J548514	1.50	1.50	0.115
313.00	341.80	Pyfg00.1 Pyrite fg 0.1% Erratically disseminated very fine pyrite. Very minor concentrations occur with chlorite in qtz-ank-chl veinlets.	313.00	313.01				
			314.00	315.50	J548516	1.50	1.50	0.030
			315.50	317.00	J548517	1.50	1.50	0.005
317.50	341.80	SHA03 Sericite-hematite-ankerite dominant 3 Patchy moderate ser and hem. Ankerite is minor, occurring in qtz-ank-chl veinlets.	317.00	318.50	J548518	1.50	1.50	0.190
318.50	318.51	Shrh Shear healed 62° 30 cm weak shear zone.	318.50	320.00	J548519	1.50	1.50	0.741
			320.00	321.50	J548520	1.50	1.50	0.229
			321.50	323.00	J548521	1.50	1.50	0.078
			323.00	324.50	J548522	1.50	1.50	0.022
323.15	323.16	Stg Stretched grains/features 60° Stretched aligned coarse plagioclase phenocrysts.	324.50	326.00	J548523	1.50	1.50	0.061
			326.00	327.50	J548524	1.50	1.50	0.084
			327.50	329.00	J548525	1.50	1.50	0.201
			329.00	330.50	J548526	1.50	1.50	0.051
331.37	331.38	Shrh Shear healed 55° Moderate 8 cm shear.	330.50	332.00	J548527	1.50	1.50	0.009
			332.00	333.50	J548528	1.50	1.50	0.007
			333.50	335.00	J548529	1.50	1.50	0.016
334.18	334.19	Shrh	335.00	336.50	J548531	1.50	1.50	0.054

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Shear healed 85°	336.50	338.00	J548532	1.50	1.50	0.122
		Moderate 5 cm shear.	338.00	339.38	J548533	1.38	1.38	0.133
339.00	339.01	Fln	339.38	340.75	J548534	1.37	1.37	0.048
		Foliation 60°	340.75	341.80	J548535	1.05	1.05	0.023
		Weak foliation.						
341.80	354.06	SAG; Shr						
		Sheared Altered Granitoid 70°; Sheared						
		Upper part of fault zone. Moderately sheared MTN. Streaky dark chlorite and light sericite colours.						
341.80	354.06	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Patchy moderate alteration, pattern determined by shearing.						
341.80	354.74	Pyfg00.01	341.80	343.80	J548536	2.00	2.00	0.055
		Pyrite fg 0.01%	343.80	345.50	J548537	1.70	1.70	0.014
		Extremely fine grained disseminated pyrite, seems less than trace. No concentrations.	345.50	347.00	J548538	1.50	1.50	0.010
			347.00	348.50	J548539	1.50	1.50	<0.005
			348.50	350.00	J548540	1.50	1.50	0.006
341.80	354.06	HI;3%;Cl;Sm;70°;;						
		hairline (< 1 mm) 3% chlorite swarm 70°						
		Many chlorite hairlines parallel the shearing. Don't seem to contain pyrite.						
349.30	349.31	Shrh	350.00	351.45	J548541	1.45	1.45	0.071
		Shear healed 70°	351.45	353.00	J548542	1.55	1.55	0.032
		Common shearing angle throughout this shear zone.	353.00	354.74	J548543	1.74	1.74	0.139
354.06	354.74	SMU; Shr; Vnd						
		Sheared mafic unit 65°; Sheared; Veined						
		Lower part of fault zone. Dark green mafic dike. Contains many dismembered Qtz and carbonate veinlets which may have been swarms.						
354.06	365.28	Ca02						
		Calcite 2						
		Pervasive calcite.						
354.06	354.74	Vt;3%;Qcr;Sm;70°;;						
		veinlet (1-5 mm) 3% quartz-carbonate swarm 70°						
		Qtz and carbonate veinlets, dismembered, parallel the shearing.						
354.74	365.28	MDK; Mass						
		Mafic dyke; Massive						
		Dark green mafic dike. Massive fine grained.						
354.74	365.28	Pyfg00.05						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
354.74	365.28	<p>Pyrite fg 0.05% Extremely fine grained uniformly disseminated pyrite.</p> <p>Vt;2%;Ca;Ra;;; veinlet (1-5 mm) 2% calcite random Some random calcite veinlets in the mafic.</p>	354.74	356.00	J548544	1.26	1.26	<0.005
356.45	356.46	<p>Fln</p> <p>Foliation 65° Seems like regional foliation but may be related to above shear zone.</p>	356.00	357.50	J548546	1.50	1.50	<0.005
			357.50	359.00	J548547	1.50	1.50	<0.005
			359.00	360.50	J548548	1.50	1.50	<0.005
			360.50	362.00	J548549	1.50	1.50	<0.005
			362.00	363.50	J548550	1.50	1.50	<0.005
			363.50	365.28	J548552	1.78	1.78	<0.005
365.28	389.00	<p>MTN; Mass; Por</p> <p>Melanotonalite 25°; Massive; Porphyritic Dark to medium greenish grey MTN. 5% white pegmatites and leucogranites.</p>						
365.28	389.00	<p>SE02</p> <p>Sericite dominant 2 Weak patchy pervasive sericite, as usual above in this hole.</p>	365.28	366.50	J548553	1.22	1.22	<0.005
365.28	373.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% Minor pyrite in chlorite hairlines and isolated particles in the MTN.</p>						
365.28	385.00	<p>Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random A few calcite veinlets.</p>						
366.40	366.41	<p>Fln</p> <p>Foliation 40° Weak foliation.</p>	366.50	368.00	J548554	1.50	1.50	<0.005
			368.00	369.50	J548555	1.50	1.50	<0.005
			369.50	371.00	J548556	1.50	1.50	<0.005
			371.00	372.50	J548557	1.50	1.50	<0.005
			372.50	374.00	J548558	1.50	1.50	<0.005
			374.00	375.50	J548559	1.50	1.50	<0.005
			375.50	377.00	J548561	1.50	1.50	<0.005
			377.00	378.50	J548562	1.50	1.50	<0.005
			378.50	380.00	J548563	1.50	1.50	<0.005
			380.00	381.50	J548564	1.50	1.50	<0.005
			381.50	383.00	J548565	1.50	1.50	<0.005
			383.00	384.50	J548566	1.50	1.50	<0.005
			384.50	386.00	J548567	1.50	1.50	<0.005
			386.00	387.50	J548568	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
388.00 388.01 Fln Foliation 60° Extremely weak foliation, seems to be weakening downward.	387.50	389.00	J548569	1.50	1.50	<0.005
389.00 End of DDH Number of samples: 255 Number of QAQC samples: 45 Total sampled length: 384.00						

Canadian Malartic GP Exploration Division

DDH: BR-1239	Claims title: TB802526	Section: 1620_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 37	Lot:	
Described by: jbrown@osisko.com	From: 06/06/2011	Description date: 08/06/2011
	To: 11/06/2011	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,356.0</td> <td>612,356.591</td> <td>612,355.996</td> </tr> <tr> <td>North</td> <td>5,420,866.0</td> <td>5,420,865.435</td> <td>5,420,866.004</td> </tr> <tr> <td>Elevation</td> <td>440.0</td> <td>435.523</td> <td>435.712</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,356.0	612,356.591	612,355.996	North	5,420,866.0	5,420,865.435	5,420,866.004	Elevation	440.0	435.523	435.712
	PROPOSED	DRILLED	SPOTTED														
East	612,356.0	612,356.591	612,355.996														
North	5,420,866.0	5,420,865.435	5,420,866.004														
Elevation	440.0	435.523	435.712														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> <tr><td>Surface</td><td>0.00</td><td>322.07°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>322.43°</td><td>-80.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>322.95°</td><td>-80.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>99.00</td><td>323.77°</td><td>-80.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>324.65°</td><td>-80.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>326.45°</td><td>-80.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>325.95°</td><td>-80.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>323.77°</td><td>-78.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>321.45°</td><td>-77.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>402.00</td><td>322.05°</td><td>-76.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>450.00</td><td>322.95°</td><td>-75.40°</td><td>No</td></tr> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	322.07°	-80.00°	No	ReflexEZS	21.00	322.43°	-80.60°	No	ReflexEZS	51.00	322.95°	-80.60°	No	ReflexEZS	99.00	323.77°	-80.90°	No	ReflexEZS	150.00	324.65°	-80.90°	No	ReflexEZS	201.00	326.45°	-80.60°	No	ReflexEZS	252.00	325.95°	-80.10°	No	ReflexEZS	300.00	323.77°	-78.40°	No	ReflexEZS	351.00	321.45°	-77.60°	No	ReflexEZS	402.00	322.05°	-76.30°	No	ReflexEZS	450.00	322.95°	-75.40°	No
Type	Depth	Azimuth	Dip	Invalid																																																									
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ReflexEZS	99.00	323.77°	-80.90°	No																																																									
ReflexEZS	150.00	324.65°	-80.90°	No																																																									
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ReflexEZS	450.00	322.95°	-75.40°	No																																																									

Description

PIN-0255. Logging complete: June 14, 2011



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.45	CAS Casing Casing							
2.45	92.37	TON; Mass Tonalite; Massive Grey fine-medium grained massive tonalite. Unit is mostly 'salt and pepper' texture, with occasional zones of 'dalmation' prophyry (medium grained white phenocrysts in black matrix). Weak local foliation 45-50 dtca. 59-62.77m: zone of dark grey 'fine grained granite'. Minimal veining, small patches of qcc and calcite veins. 49.5-54m: 0.2% fine-coarse grained disseminated and chlorite vein-hosted pyrite	2.45	4.20	J549034	1.75	1.75	<0.005	
			4.20	6.00	J549035	1.80	1.80	<0.005	
			6.00	7.50	J549036	1.50	1.50	<0.005	
			7.50	9.00	J549037	1.50	1.50	<0.005	
			9.00	10.50	J549038	1.50	1.50	<0.005	
			10.50	12.00	J549039	1.50	1.50	<0.005	
11.50	18.50	Vn;1%;Qcc;Ra;;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random rare random qcc veins	12.00	13.50	J549040	1.50	1.50	0.006	
			13.50	15.00	J549041	1.50	1.50	<0.005	
			15.00	16.50	J549042	1.50	1.50	0.013	
			16.50	18.00	J549043	1.50	1.50	0.005	
			18.00	19.50	J549044	1.50	1.50	0.220	
			19.50	21.00	J549046	1.50	1.50	0.005	
21.00	28.50	Pyf-mg00.2 Pyrite f-mg 0.2% clusters of disseminated fine-medium grained pyrite, associated with qcc veinlets	21.00	22.50	J549047	1.50	1.50	0.037	
			22.50	24.00	J549048	1.50	1.50	0.126	
			24.00	25.50	J549049	1.50	1.50	<0.005	
			25.50	27.00	J549050	1.50	1.50	<0.005	
			27.00	28.50	J549052	1.50	1.50	0.505	
			28.50	30.00	J549053	1.50	1.50	<0.005	
			30.00	31.50	J549054	1.50	1.50	<0.005	
			31.50	33.00	J549055	1.50	1.50	0.102	
			33.00	34.50	J549056	1.50	1.50	0.062	
			34.50	36.00	J549057	1.50	1.50	0.012	
36.00	50.00	Fln Foliation 45° weak foliation 45-50 dtca	36.00	37.50	J549058	1.50	1.50	<0.005	
			37.50	39.00	J549059	1.50	1.50	<0.005	
			39.00	40.50	J549061	1.50	1.50	0.238	
39.20	39.70	Pyfg00.1 Pyrite fg 0.1% fine grained pyrite in qcc veinlet	40.50	42.00	J549062	1.50	1.50	<0.005	
			42.00	43.50	J549063	1.50	1.50	<0.005	
			43.50	45.00	J549064	1.50	1.50	<0.005	
			45.00	46.50	J549065	1.50	1.50	0.016	
46.00	75.92	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random	46.50	48.00	J549066	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		rare random calcite veinlets	48.00	49.50	J549067	1.50	1.50	0.005
49.50	54.00	Pyf-cg00.2	49.50	51.00	J549068	1.50	1.50	1.055
		Pyrite f-cg 0.2%	51.00	52.50	J549069	1.50	1.50	0.005
		0.2% fine-coarse grained disseminated and chlorite vein-hosted pyrite	52.50	54.00	J549070	1.50	1.50	1.025
			54.00	55.50	J549071	1.50	1.50	0.039
55.50	58.50	Fln	55.50	57.00	J549072	1.50	1.50	0.329
		Foliation 50°	57.00	58.50	J549073	1.50	1.50	<0.005
		weak foliation 45-55 dtca	58.50	60.00	J549074	1.50	1.50	<0.005
			60.00	61.50	J549076	1.50	1.50	0.018
			61.50	63.00	J549077	1.50	1.50	0.011
			63.00	64.50	J549078	1.50	1.50	0.009
			64.50	66.00	J549079	1.50	1.50	<0.005
			66.00	67.50	J549080	1.50	1.50	<0.005
			67.50	69.00	J549081	1.50	1.50	<0.005
			69.00	70.50	J549082	1.50	1.50	<0.005
			70.50	72.00	J549083	1.50	1.50	<0.005
			72.00	73.50	J549084	1.50	1.50	0.007
			73.50	74.70	J549085	1.20	1.20	<0.005
			74.70	75.92	J549086	1.22	1.22	0.017
75.92	79.71	MDK; Mass						
		Mafic dyke 55°; Massive						
		dark grey fine grained massive mafic dyke. Some random calcite veins.						
75.92	83.66	Vn;2%;Ca;Ra;;;	75.92	77.20	J549087	1.28	1.28	<0.005
		vein (5 mm - 10 cm) 2% calcite random	77.20	78.50	J549088	1.30	1.30	0.041
		Some random calcite veins.	78.50	79.71	J549089	1.21	1.21	1.635
			79.71	80.85	J549091	1.14	1.14	0.038
			80.85	81.95	J549092	1.10	1.10	0.107
81.95	83.66	MDK; Mass	81.95	83.66	J549093	1.71	1.71	0.109
		Mafic dyke 50°; Massive						
		dark green fine grained massive mafic dyke. Some random calcite veins/veinlets.						
83.66	83.67	Ctc	83.66	85.10	J549094	1.44	1.44	0.030
		Contact 40°	85.10	86.60	J549095	1.50	1.50	0.007
		LC of mafic dyke	86.60	88.10	J549096	1.50	1.50	0.005
			88.10	89.60	J549097	1.50	1.50	0.043

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.60	90.13	MDK; Mass Mafic dyke; Massive dark green fine grained massive mafic dyke	89.60	91.30	J549098	1.70	1.70	0.015
			91.30	93.00	J549099	1.70	1.70	0.019
92.37	123.09	MTN; Pat Melanotonalite; Patchy Green-grey fine-medium grained patchy melanotonalite. Weak to moderate patchy sericite alteration. Weak foliation 45-50 dtca. Some qcc veins parallel to foliation, with 0.1% fine-medium grained pyrite.						
92.37	123.09	SE02 Sericite dominant 2 Weak to moderate patchy sericite alteration.						
92.37	123.09	Fln Foliation 45° Weak foliation 45 dtca in MTN	93.00	94.50	J549101	1.50	1.50	0.349
			94.50	96.00	J549102	1.50	1.50	0.206
			96.00	97.50	J549103	1.50	1.50	2.71
			97.50	99.00	J549104	1.50	1.50	1.510
			99.00	100.50	J549105	1.50	1.50	0.035
			100.50	102.00	J549106	1.50	1.50	0.035
			102.00	103.50	J549107	1.50	1.50	0.199
			103.50	105.00	J549108	1.50	1.50	0.035
			105.00	106.50	J549109	1.50	1.50	2.61
			106.50	108.00	J549110	1.50	1.50	0.010
92.37	118.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% fine-medium grained pyrite in qcc veins						
92.37	117.86	Vn;2%;Qcc;Vn;45°;Pyf-mg00.1; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite vein parallel to foliation 45° Pyrite f-mg 0.1% Some qcc veins parallel to foliation, with 0.1% fine-medium grained pyrite.						
107.62	108.17	PEG; Mass Pegmatite; Massive pink medium-coarse grained massive pegmatite	108.00	109.50	J549111	1.50	1.50	0.016
			109.50	111.00	J549112	1.50	1.50	0.601
			111.00	112.50	J549113	1.50	1.50	0.018
			112.50	114.00	J549114	1.50	1.50	0.029
			114.00	115.50	J549116	1.50	1.50	0.056
			115.50	117.00	J549117	1.50	1.50	0.439
			117.00	118.50	J549118	1.50	1.50	0.675
			118.50	120.00	J549119	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.09	158.22	TON; Pat; PEG; Mass Tonalite; Patchy; Pegmatite; Massive 85% TON: grey fine-medium grained patchy tonalite. Various phases of tonalite including massive 'salt and pepper', weak gneissic foliation (45-55 dtca), dark grey fine grained 'granite' and medium grained 'dalmation' diorite. Patches of qcc veins/veinlets, often with 0.1-0.2% pyrite. 15% PEG: occasional small cream medium-coarse grained massive pegmatites interspersed with tonalite, rarely with weak fracture controlled sericite alteration.	120.00	121.50	J549120	1.50	1.50	0.015
			121.50	123.00	J549121	1.50	1.50	0.012
			123.00	124.50	J549122	1.50	1.50	0.015
			124.50	126.00	J549123	1.50	1.50	0.139
126.00	129.00	Fln Foliation 45° weak foliation 45-50 dtca	126.00	127.50	J549124	1.50	1.50	0.073
126.00	126.84	Vn;3%;Qcc;Vn;50°;Pyf-mg00.2; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite vein parallel to foliation 50° Pyrite f-mg 0.2% many qcc (mostly quartz) veins parallel to foliation, with 0.2% fine-medium grained pyrite						
126.60	127.20	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained pyrite in qcc vein and pegmatite hosted	127.50	129.00	J549125	1.50	1.50	0.328
			129.00	130.50	J549126	1.50	1.50	0.082
			130.50	132.00	J549127	1.50	1.50	0.067
			132.00	133.50	J549128	1.50	1.50	0.205
			133.50	135.00	J549129	1.50	1.50	0.005
			135.00	136.50	J549131	1.50	1.50	0.086
			136.50	138.00	J549132	1.50	1.50	<0.005
139.00	140.10	Gnfl Gneissic foliation 55° weak gneissic foliation 55 dtca in tonalite	139.50	141.00	J549134	1.50	1.50	<0.005
			141.00	142.50	J549135	1.50	1.50	0.046
142.00	148.60	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained pyrite in qcc veinlets and pegmatite hosted	142.50	144.00	J549136	1.50	1.50	0.031
			144.00	145.50	J549137	1.50	1.50	0.046
			145.50	147.00	J549138	1.50	1.50	0.016
			147.00	148.50	J549139	1.50	1.50	0.142
142.00	143.40	Vn;2%;Qcc;Vn;50°;Pyf-mg00.1; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite vein parallel to foliation 50° Pyrite f-mg 0.1% many qcc (mostly quartz) veins parallel to foliation, with 0.1% fine-medium grained						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.30	153.00	pyrite Vt;2%;Qcc;Ra;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random some random qcc veinlets	148.50	150.00	J549140	1.50	1.50	0.030
			150.00	151.50	J549141	1.50	1.50	0.302
			151.50	153.00	J549142	1.50	1.50	0.333
153.00	158.22	Gnfl Gneissic foliation 50° weak gneissic foliation	153.00	154.50	J549143	1.50	1.50	0.005
			154.50	156.00	J549144	1.50	1.50	<0.005
			156.00	157.50	J549146	1.50	1.50	0.052
			157.50	159.00	J549147	1.50	1.50	0.200
158.22	217.08	MTN; Pat; PEG; Mot; TON; Gne Melanotonalite; Patchy; Pegmatite; Mottled; Tonalite; Gneissic 80% MTN: grey fine-medium grained patchy melanotonalite. Weak patchy sericite alteration, mostly near pegmatites. Some random qcc veins throughout unit, occasionally parallel to a weak foliation 35-45 dtca. 10% TON: From 174-179.1m, fairly unaltered grey medium grained gneissic tonalite, foliation 40-50 dtca. 10% PEG: 30-100cm light green-pink fine-coarse grained mottled pegmatites. Rarely with fine-medium grained muscovite. Weak to moderate interstitial sericite alteration, also as halos in host rock.						
158.22	162.75	SE01 Sericite dominant 1 weak patchy sericite alteration						
158.22	166.50	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained euhedral pyrite in qcc veinlets						
158.22	217.08	Vn;2%;Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Some random qcc veins throughout unit, occasionally parallel to a weak foliation 35-45 dtca	159.00	160.50	J549148	1.50	1.50	<0.005
			160.50	162.00	J549149	1.50	1.50	0.011
			162.00	163.50	J549150	1.50	1.50	0.039
			163.50	165.00	J549152	1.50	1.50	0.118
			165.00	166.50	J549153	1.50	1.50	0.098
			166.50	168.00	J549154	1.50	1.50	<0.005
			168.00	169.50	J549155	1.50	1.50	<0.005
			169.50	171.00	J549156	1.50	1.50	<0.005
171.60	172.10	Pycg00.2 Pyrite cg 0.2% cluster of coarse grained euhedral pyrite near calcite veinlets	171.00	172.50	J549157	1.50	1.50	0.008
			172.50	174.00	J549158	1.50	1.50	<0.005
174.00	179.10	Gnfl Gneissic foliation 45°	174.00	175.50	J549159	1.50	1.50	<0.005
			175.50	177.00	J549161	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
179.10	217.08	SE01 Sericite dominant 1 weak patchy sericite alteration	177.00	178.50	J549162	1.50	1.50	<0.005
			178.50	180.00	J549163	1.50	1.50	<0.005
			180.00	181.50	J549164	1.50	1.50	<0.005
			181.50	183.00	J549165	1.50	1.50	<0.005
			183.00	184.50	J549166	1.50	1.50	<0.005
			184.50	186.00	J549167	1.50	1.50	<0.005
			186.00	187.50	J549168	1.50	1.50	<0.005
188.70	193.00	Pyfg00.05 Pyrite fg 0.05% fine grained disseminated pyrite	187.50	189.00	J549169	1.50	1.50	0.006
			189.00	190.50	J549170	1.50	1.50	0.016
			190.50	192.00	J549171	1.50	1.50	0.031
			192.00	193.50	J549172	1.50	1.50	0.009
			193.50	195.00	J549173	1.50	1.50	0.041
			195.00	196.50	J549174	1.50	1.50	0.005
			196.50	198.00	J549176	1.50	1.50	<0.005
			198.00	199.50	J549177	1.50	1.50	<0.005
			199.50	201.00	J549178	1.50	1.50	0.031
			201.00	202.50	J549179	1.50	1.50	0.452
204.00	206.00	Fln Foliation 40° weak foliation 35-45 dtca	202.50	204.00	J549180	1.50	1.50	0.109
			204.00	205.50	J549181	1.50	1.50	0.311
			205.50	207.00	J549182	1.50	1.50	<0.005
			207.00	208.50	J549183	1.50	1.50	0.022
			208.50	210.00	J549184	1.50	1.50	0.013
			210.00	211.50	J549185	1.50	1.50	<0.005
212.20	217.08	Fln Foliation 45° weak foliation 40-45 dtca	211.50	213.00	J549186	1.50	1.50	<0.005
			213.00	214.50	J549187	1.50	1.50	<0.005
			214.50	216.00	J549188	1.50	1.50	0.149
			216.00	217.10	J549189	1.10	1.10	<0.005
217.08	227.86	AGR; Pat; PEG; Pat Altered Granitoid; Patchy; Pegmatite; Patchy 90% AGR: light red-green fine-medium grained patchy altered granite. Moderate patchy sericite, hematite alteration. Rare random qcc veinlets. 222.96-224.08m: dark grey fine grained massive mafic dyke with 0.2% pyrite at contacts in qcc veinlets. 10% PEG: light green-pink fine-coarse grained patchy pegmatites. Small interspersed dykes with unclear contacts due to moderate sericite/hematite alteration, appear to blend with AGR units.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
217.08	227.86	SH03 Sericite-hematite dominant 3 Moderate patchy sericite, hematite alteration							
217.08	244.97	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Rare random qcc veinlets.	217.10	218.60	J549191	1.50	1.50	0.005	
			218.60	220.10	J549192	1.50	1.50	0.017	
			220.10	221.60	J549193	1.50	1.50	0.005	
			221.60	222.96	J549194	1.36	1.36	0.011	
222.96	224.08	MDK; Mass Mafic dyke; Massive dark grey fine grained massive mafic dyke with 0.2% pyrite at contacts in qcc veinlets.							
222.96	224.08	Pyf-mg00.2 Pyrite f-mg 0.2% fine-medium grained pyrite in qcc veinlets at margins of mafic dyke	222.96	224.10	J549195	1.14	1.14	2.12	
			224.10	225.40	J549196	1.30	1.30	0.208	
			225.40	226.70	J549197	1.30	1.30	0.020	
			226.70	228.00	J549198	1.30	1.30	0.165	
227.46	249.40	Pyfg00.1 Pyrite fg 0.1% fine grained pyrite in random qcc veinlets							
227.86	244.97	MTN; Mass Melanotonalite; Massive purple fine-medium grained massive melanotonalite. Moderate interstitial hematite, weak pervasive calcite alteration. Drill bit has left 'candy-stripe' pattern on core, giving illusion of foliation. Rare random qcc veinlets. 230.05-230.06m: fault gouge 60 dtca at LC of small pink pegmatite. 232.5-234.86m: zone of moderate local sericite alteration in MTN.							
227.86	244.97	HE02; Ca02 Hematite dominant 2; Calcite 2 Moderate interstitial hematite, weak pervasive calcite alteration.	228.00	229.50	J549199	1.50	1.50	0.065	
			229.50	231.00	J549201	1.50	1.50	0.572	
230.05	230.06	Gg Fault gouge 60° fault gouge 60 dtca at LC of small pink pegmatite.	231.00	232.50	J549202	1.50	1.50	0.557	
			232.50	234.00	J549203	1.50	1.50	1.105	
			234.00	235.50	J549204	1.50	1.50	0.165	
			235.50	237.00	J549205	1.50	1.50	0.154	
			237.00	238.50	J549206	1.50	1.50	0.126	
			238.50	240.00	J549207	1.50	1.50	0.042	
			240.00	241.50	J549208	1.50	1.50	0.461	
			241.50	243.00	J549209	1.50	1.50	0.350	
			243.00	244.50	J549210	1.50	1.50	0.691	
			244.50	246.00	J549211	1.50	1.50	0.217	

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
244.97	260.60	<p>AGR; Mot; MDK; Fol; PEG; Mot</p> <p>Altered Granitoid; Mottled; Mafic dyke; Foliated; Pegmatite; Mottled</p> <p>75% AGR: light green-red fine-medium grained mottled altered granite. Moderate patchy hematite, ankerite, interstitial sericite alteration. Moderate foliation 45-55 dtca. Some quartz-ankerite-chlorite veinlets parallel to foliation, mostly associated with mafic units. 15% PEG: light green-pink fine-coarse grained mottled pegmatites, in thin bands parallel to foliation with irregular contacts. Moderate interstitial sericite alteration. 10% MDK: light green fine grained foliated mafic dykes. Small (10-80cm) scattered mafic units with contacts parallel to foliation (55 dtca). Patchy ankerite alteration and increased abundance of quartz-ankerite (+/- chlorite) compared to AGR.</p>							
244.97	260.60	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate patchy hematite, ankerite, interstitial sericite alteration.</p>							
244.97	323.24	<p>Fln</p> <p>Foliation 50°</p> <p>Moderate foliation 40-55 dtca</p>	246.00	247.50	J549212	1.50	1.50	0.152	
			247.50	249.00	J549213	1.50	1.50	0.013	
			249.00	250.50	J549214	1.50	1.50	0.402	
244.97	267.00	<p>Vt;2%;Qac;Vn;50°;;</p> <p>veinlet (1-5 mm) 2% quartz-ankerite-chlorite vein parallel to foliation 50°</p> <p>Some quartz-ankerite-chlorite veinlets parallel to foliation, mostly associated with mafic units</p>							
249.40	264.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>clusters of fine-medium grained chlorite hosted pyrite, usually associated with small mafic units</p>	250.50	252.00	J549216	1.50	1.50	0.079	
			252.00	253.50	J549217	1.50	1.50	0.928	
			253.50	255.00	J549218	1.50	1.50	0.055	
			255.00	256.50	J549219	1.50	1.50	0.089	
			256.50	258.00	J549220	1.50	1.50	0.294	
			258.00	259.50	J549221	1.50	1.50	1.105	
			259.50	261.00	J549222	1.50	1.50	0.169	
260.60	323.24	<p>AGR; Fol; MTN; Pat; PEG; Mot</p> <p>Altered Granitoid; Foliated; Melanotonalite; Patchy; Pegmatite; Mottled</p> <p>65% AGR: red-green fine-medium grained foliated and patchy altered granite. Moderate to strong interstitial ankerite, moderate pervasive sericite, patchy hematite alteration. Weak foliation 40-50 dtca. Rare random and parallel to foliation quartz-ankerite-chlorite veinlets. 303.82-308.21m: many major white quartz veins parallel to foliation with chlorite and ankerite at margins, 10-60cm thick, barren. 20% MTN: dark green-grey fine-medium grained patchy melanotonalite. Units interspersed within more abundant AGR, with gradational contacts defined by alteration. Weak interstitial sericite, ankerite alteration. 15% PEG: pegmatites as large 1-1.5m light-green pink medium-coarse grained mottled pegmatites (see secondary lithology) and also small 10-15cm zones parallel to foliation with irregular contacts and</p>	261.00	262.50	J549223	1.50	1.50	0.323	
			262.50	264.00	J549224	1.50	1.50	0.574	
			264.00	265.50	J549225	1.50	1.50	0.373	
			265.50	267.00	J549226	1.50	1.50	0.409	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.60	300.00	moderate interstitial sericite alteration. SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong interstitial ankerite, moderate pervasive sericite, patchy hematite alteration.						
267.00	303.82	Vt;1%;Qac;Vn;50°; veinlet (1-5 mm) 1% quartz-ankerite-chlorite vein parallel to foliation 50° Rare random and parallel to foliation quartz-ankerite-chlorite veinlets	267.00	268.50	J549227	1.50	1.50	0.104
			268.50	270.00	J549228	1.50	1.50	0.114
			270.00	271.50	J549229	1.50	1.50	0.021
			271.50	273.00	J549231	1.50	1.50	0.344
			273.00	274.50	J549232	1.50	1.50	0.311
			274.50	276.00	J549233	1.50	1.50	0.048
			276.00	277.50	J549234	1.50	1.50	0.011
			277.50	279.00	J549235	1.50	1.50	0.015
			279.00	280.50	J549236	1.50	1.50	0.608
			280.50	282.00	J549237	1.50	1.50	0.062
			282.00	283.50	J549238	1.50	1.50	0.045
			283.50	285.00	J549239	1.50	1.50	0.078
			285.00	286.50	J549240	1.50	1.50	0.090
			286.50	287.83	J549241	1.33	1.33	0.062
287.83	289.30	PEG; Mot Pegmatite; Mottled light green-pink medium-coarse grained mottled pegmatite. Moderate interstitial sericite alteration.	287.83	289.30	J549242	1.47	1.47	0.041
			289.30	291.00	J549243	1.70	1.70	0.116
291.00	291.50	Pyfg00.2 Pyrite fg 0.2% small cluster of fine grained disseminated pyrite in chlorite	291.00	292.50	J549244	1.50	1.50	0.035
			292.50	294.00	J549246	1.50	1.50	0.041
293.90	296.20	Pyfg00.1 Pyrite fg 0.1% fine grained chlorite hosted pyrite	294.00	295.10	J549247	1.10	1.10	0.238
			295.10	296.20	J549248	1.10	1.10	0.263
296.20	297.81	PEG; Mot Pegmatite; Mottled light green-pink medium-coarse grained mottled pegmatite. Moderate interstitial sericite alteration.	296.20	297.82	J549249	1.62	1.62	0.124
			297.82	299.35	J549250	1.53	1.53	2.00
			299.35	300.85	J549252	1.50	1.50	0.120
300.00	323.24	SA03 Sericite-ankerite dominant 3 Moderate pervasive sericite, moderate interstitial ankerite alteration	300.85	302.35	J549253	1.50	1.50	0.091
			302.35	303.82	J549254	1.47	1.47	0.006

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
303.82	308.21	Vm;3%;Qtz;Vn;45°;; major vein (10 cm or greater) 3% white quartz vein parallel to foliation 45° 303.82-308.21m: many major white quartz veins 40-50 dtca with chlorite and ankerite at margins, 10-60cm thick, barren.	303.82	305.40	J549255	1.58	1.58	0.108			
			305.40	306.90	J549256	1.50	1.50	0.058			
			306.90	308.50	J549257	1.60	1.60	0.599			
308.21	309.00	Pyf-mg00.2 Pyrite F-mg 0.2% fine to medium grained disseminated pyrite									
308.21	323.24	Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random rare random qak veinlet	308.50	310.25	J549258	1.75	1.75	0.074			
			310.25	312.00	J549259	1.75	1.75	0.171			
			312.00	313.50	J549261	1.50	1.50	0.323			
			313.50	315.00	J549262	1.50	1.50	0.183			
			315.00	316.50	J549263	1.50	1.50	0.076			
315.65	316.49	PEG; Mot Pegmatite; Mottled light green-pink medium-coarse grained mottled pegmatite. Moderate interstitial sericite alteration.	316.50	318.00	J549264	1.50	1.50	0.049			
			318.00	319.50	J549265	1.50	1.50	0.073			
			319.50	321.00	J549266	1.50	1.50	0.035			
			321.00	322.50	J549267	1.50	1.50	0.159			
			322.50	324.00	J549268	1.50	1.50	0.272			
323.24	335.78	AGR; Fol Altered Granitoid; Foliated light green fine grained foliated altered granite. Strong pervasive sericite, moderate interstitial ankerite alteration. Very weak foliation 55-65 dtca. A few small light green medium-coarse grained mottled pegmatites.									
			323.24	335.78	SA04 Sericite-ankerite dominant 4 Strong pervasive sericite, moderate interstitial ankerite alteration.						
			323.24	335.78	Fln Foliation 60° Very weak foliation 55-65 dtca	324.00	325.50	J549269	1.50	1.50	0.258
						325.50	327.00	J549270	1.50	1.50	0.224
						327.00	328.50	J549271	1.50	1.50	0.751
						328.50	330.00	J549272	1.50	1.50	0.102
						330.00	331.50	J549273	1.50	1.50	0.121
						331.50	333.00	J549274	1.50	1.50	0.013
						333.00	334.50	J549276	1.50	1.50	0.013
						334.50	335.78	J549277	1.28	1.28	<0.005
335.78	337.40	SMU; Shr Sheared mafic unit 60°; Sheared									

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
335.78	337.40	dark green fine grained sheared mafic unit. Moderate healed shearing 55-60 dtca. Moderate interstitial ankerite alteration. Many random and parallel to shearing quartz-ankerite veinlets/veins AK03 Ankerite dominant 3 Moderate interstitial ankerite alteration						
335.78	337.40	Shrh Shear healed 60° Moderate healed shearing 55-60 dtca.						
335.78	337.40	Vn;3%;Qak;Vn;60°;; vein (5 mm - 10 cm) 3% quartz-ankerite vein parallel to foliation 60° Many random and parallel to shearing quartz-ankerite veinlets/veins	335.78	337.40	J549278	1.62	1.62	0.034
337.40	363.23	AGR; Pat; PEG; Mot Altered Granitoid 65°; Patchy; Pegmatite; Mottled 60% AGR: light green fine-medium grained patchy altered granite. Strong patchy ankerite, moderate patchy sericite alteration. Weak foliation 40-60 dtca. Rare random chlorite hairline veinlets. 348.84-349.16m: moderate open shear 70 dtca with fracture controlled oxidation alteration. 360.57-LC: moderate local hematite alteration. 40% PEG: light green-pink fine-course grained mottled pegmatites. Alternate regularly with AGR, with moderate interstitial sericite alteration and irregular contacts. Some contacts and weak foliation parallel to that of AGR: ~50 dtca.						
337.40	360.57	SA03 Sericite-ankerite dominant 3 Strong patchy ankerite, moderate patchy sericite alteration						
337.40	348.84	Fln Foliation 40° weak foliation 40 dtca						
337.40	342.00	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained disseminated pyrite						
337.40	363.23	Hl;1%;Cl;Ra;;; hairline (< 1 mm) 1% chlorite random Rare random chlorite hairline veinlets.	337.40	339.00	J549279	1.60	1.60	0.029
			339.00	340.50	J549280	1.50	1.50	0.330
			340.50	342.00	J549281	1.50	1.50	0.144
			342.00	343.50	J549282	1.50	1.50	0.014
			343.50	345.00	J549283	1.50	1.50	0.149
			345.00	346.50	J549284	1.50	1.50	0.936
			346.50	348.00	J549285	1.50	1.50	0.276
			348.00	349.50	J549286	1.50	1.50	0.466

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
348.84	349.16	Shro Shear open 70° moderate open shear 70 dtca with fracture controlled oxidation alteration						
349.16	363.23	Fln Foliation 55° weak foliation 55-60 dtca	349.50	351.00	J549287	1.50	1.50	0.271
350.00	354.00	Pyf-cg00.1 Pyrite f-cg 0.1% spotty fine-coarse grained pyrite with chlorite rims, associated with pegmatites	351.00	352.50	J549288	1.50	1.50	0.404
			352.50	354.00	J549289	1.50	1.50	0.517
			354.00	355.50	J549291	1.50	1.50	0.378
			355.50	357.00	J549292	1.50	1.50	0.020
			357.00	358.50	J549293	1.50	1.50	0.098
			358.50	360.00	J549294	1.50	1.50	0.182
			360.00	361.50	J549295	1.50	1.50	0.102
360.57	363.23	SHA03 Sericite-hematite-ankerite dominant 3 Strong patchy ankerite, moderate patchy sericite, moderate local hematite alteration	361.50	363.23	J549296	1.73	1.73	0.335
362.50	363.00	Pyfg00.1 Pyrite fg 0.1% fine grained chlorite hosted pyrite, in clusters and veinlets						
363.23	377.42	MDK; Mass; PEG; Fol Mafic dyke 50°; Massive; Pegmatite; Foliated 85% MDK: dark grey fine grained massive mafic dyke. Rare random calcite sweats. Frequently disrupted by small 10-40cm pegmatites. 15% PEG: light red fine-coarse grained foliated pegmatites. Weak foliation and contacts 40-45 dtca. Moderate interstitial hematite alteration.						
363.23	377.42	HE01 Hematite dominant 1 moderate local hematite alteration in pegmatites						
363.23	377.42	Vt;1%;Ca;Sw;;; veinlet (1-5 mm) 1% calcite sweats Rare random calcite sweats.	363.23	364.50	J549297	1.27	1.27	0.564
			364.50	366.00	J549298	1.50	1.50	0.113
			366.00	367.50	J549299	1.50	1.50	0.112
366.42	366.43	Ctc Contact 40° lower contact of small pegmatite dyke	367.50	369.00	J549301	1.50	1.50	0.029
			369.00	370.50	J549302	1.50	1.50	0.061
			370.50	372.00	J549303	1.50	1.50	<0.005
371.60	371.61	Ctc Contact 40° upper contact of small pegmatite	372.00	373.50	J549304	1.50	1.50	0.252
			373.50	375.00	J549305	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			375.00	376.20	J549306	1.20	1.20	0.009
			376.20	377.43	J549307	1.23	1.23	0.422
376.26	377.42	Fln Foliation 50° weak foliation 50-55 dtca						
377.42	397.18	AGR; Fol Altered Granitoid; Foliated grey-red fine-medium grained foliated altered granite. Strong pervasive hematite, weak to moderate interstitial sericite, ankerite alteration. Weak foliation 50-55 dtca. Rare random qcc veins, associated with increase in local ankerite alteration intensity and 0.1-0.2% pyrite mineralization.						
377.42	397.18	SHA03 Sericite-hematite-ankerite dominant 3 Strong pervasive hematite, weak to moderate interstitial sericite, ankerite alteration.						
377.42	397.18	Fln Foliation 50° weak foliation 50-55 dtca						
377.42	384.00	Pyf-mg00.2 Pyrite f-mg 0.2% fine-medium grained disseminated and qcc vein-hosted pyrite						
377.42	397.18	Vn;1%;Qcc;Ra;;Pyf-mg00.1; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random Pyrite f-mg 0.1% Rare random qcc veins, associated with increase in local ankerite alteration intensity and 0.1% pyrite mineralization.	377.43	379.20	J549308	1.77	1.77	0.107
			379.20	381.00	J549309	1.80	1.80	0.302
			381.00	382.50	J549310	1.50	1.50	0.065
			382.50	384.00	J549311	1.50	1.50	0.087
384.00	397.18	Pyfg00.1 Pyrite fg 0.1% fine grained qcc veinlet hosted pyrite	384.00	385.50	J549312	1.50	1.50	0.426
			385.50	387.00	J549313	1.50	1.50	0.155
			387.00	388.50	J549314	1.50	1.50	0.040
			388.50	390.00	J549316	1.50	1.50	0.854
			390.00	391.50	J549317	1.50	1.50	1.010
			391.50	393.00	J549318	1.50	1.50	0.090
			393.00	394.50	J549319	1.50	1.50	0.086
			394.50	396.00	J549320	1.50	1.50	0.382
			396.00	397.20	J549321	1.20	1.20	0.707
397.18	401.70	SAG; Shr Sheared Altered Granitoid 60°; Sheared red-green fine-medium grained sheared altered granite. Weak to moderate open and healed shear 55-65 dtca. Moderate patchy hematite, sericite, interstitial ankerite alteration. Rare						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
397.18	401.70	quartz-ankerite-chlorite veinlets parallel to shearing. SHA03							
		Sericite-hematite-ankerite dominant 3							
		Moderate patchy hematite, sericite, interstitial ankerite alteration							
397.18	401.70	Shrh; Shro							
		Shear healed 60°; Shear open							
		Weak to moderate open and healed shear 55-65 dtca							
397.18	401.70	Vt;1%;Qac;Vn;60°;	397.20	399.00	J549322	1.80	1.80		0.165
		veinlet (1-5 mm) 1% quartz-ankerite-chlorite vein parallel to foliation 60°	399.00	400.50	J549323	1.50	1.50		0.015
		Rare quartz-ankerite-chlorite veinlets parallel to shearing.	400.50	401.70	J549324	1.20	1.20		0.038
401.70	414.13	MTN; Fol Melanotonalite 65°; Foliated							
		green-grey fine grained foliated melanotonalite. Weak to moderate foliation 50-55 dtca.							
		Moderate interstitial ankerite alteration, weak local hematite alteration at LC. Rare wispy calcite veinlets near UC. 406-409m: many quartz veins/floods with ribbons of chlorite and ankerite at margins.							
401.70	414.13	AK03; HE01							
		Ankerite dominant 3; Hematite dominant 1							
		Moderate interstitial ankerite alteration, weak local hematite alteration at LC							
401.70	414.13	Fln	401.70	403.50	J549325	1.80	1.80		0.007
		Foliation 55°	403.50	405.00	J549326	1.50	1.50		0.043
		Weak to moderate foliation 50-60 dtca.	405.00	406.50	J549327	1.50	1.50		0.027
401.70	406.00	Vt;1%;Ca;Sw;;;							
		veinlet (1-5 mm) 1% calcite sweats							
		rare random wispy calcite sweats							
406.00	409.00	Vn;3%;Qac;Fl;;	406.50	408.00	J549328	1.50	1.50		0.096
		vein (5 mm - 10 cm) 3% quartz-ankerite-chlorite flooding	408.00	409.50	J549329	1.50	1.50		<0.005
		many quartz veins/floods with ribbons of chlorite and ankerite at margins.	409.50	411.00	J549331	1.50	1.50		<0.005
			411.00	412.50	J549332	1.50	1.50		0.068
			412.50	414.00	J549333	1.50	1.50		0.087
			414.00	415.50	J549334	1.50	1.50		0.200
414.13	420.39	AGR; Fol Altered Granitoid; Foliated							
		red-green fine-medium grained foliated altered granite. Strong pervasive ankerite, moderate interstitial sericite, patchy hematite alteration. Weak foliation 50-55 dtca. Minor chlorite hairlines parallel to foliation.							
414.13	420.39	SHA03							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
414.13	420.39	Sericite-hematite-ankerite dominant 3 Strong pervasive ankerite, moderate interstitial sericite, patchy hematite alteration						
		Fln	415.50	417.00	J549335	1.50	1.50	0.025
		Foliation 55°	417.00	418.50	J549336	1.50	1.50	0.022
		Weak foliation 50-55 dtca	418.50	420.00	J549337	1.50	1.50	0.005
420.39	433.64	MTN; Mass; MDK; Mass	420.00	421.50	J549338	1.50	1.50	0.033
		Melanotonalite; Massive; Mafic dyke; Massive 75% MTN: dark red fine grained massive melanotonalite. Moderate to strong pervasive hematite alteration. Rare insignificant pink mottled pegmatites. 25% MDK: dark grey fine grained massive mafic dyke. Rare random calcite veins in mafics, with weak calcite alteration at margins. Mostly small (10-50cm) dykes interspersed with MTN. One large dyke at 423.95-425.1m with foliation 35-40 dtca and weak shearing at margins.						
		HE04	421.50	423.00	J549339	1.50	1.50	0.007
		Hematite dominant 4 Moderate to strong pervasive hematite alteration						
422.90	423.40	Pyf-cg00.1	423.00	424.50	J549340	1.50	1.50	0.010
		Pyrite f-cg 0.1% fine-coarse grained pyrite near UC of pegmatite						
423.95	425.10	Fln; Shrh	424.50	426.00	J549341	1.50	1.50	0.101
		Foliation 35°; Shear healed mafic dyke with foliation 35-40 dtca and weak shearing at margins.	426.00	427.50	J549342	1.50	1.50	<0.005
			427.50	429.00	J549343	1.50	1.50	<0.005
			429.00	430.50	J549344	1.50	1.50	<0.005
			430.50	432.00	J549346	1.50	1.50	<0.005
			432.00	433.64	J549347	1.64	1.64	<0.005
433.64	441.92	MDK; Fol; Mass						
		Mafic dyke 25°; Foliated; Massive dark grey fine grained foliated mafic dyke. Weak foliation 40-45 dtca from UC to 437.2m, massive texture for remainder of unit. Moderate interstitial calcite alteration.						
		Ca02	433.64	435.00	J549348	1.36	1.36	<0.005
		Calcite 2 Moderate interstitial calcite alteration.	435.00	436.50	J549349	1.50	1.50	<0.005
433.64	437.20		436.50	438.00	J549350	1.50	1.50	<0.005
		Fln Foliation 45° Weak foliation 40-45 dtca						
437.50	438.50	Pyf-mg00.2 Pyrite f-mg 0.2%	438.00	439.50	J549352	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
441.92	458.08	fine-medium grained disseminated pyrite in MTN MTN; Pat; PEG; Mot Melanotonalite; Patchy; Pegmatite; Mottled 85% MTN: dark grey fine-medium patchy melanotonalite. Moderate patchy sericite alteration, usually associated with pegmatites. Some major qcc veins 20-30 dtca near small dark grey mafic units, also smaller random qcc veins/veinlets present. 15% PEG: light green fine-coarse grained mottled pegmatites, interspersed throughout unit, with moderate interstitial sericite alteration.	439.50	441.00	J549353	1.50	1.50	<0.005
			441.00	442.20	J549354	1.20	1.20	0.006
441.92	458.08	SE02 Sericite dominant 2 Moderate patchy sericite alteration, usually associated with pegmatites						
441.92	458.08	Vm;2%;Qcc;Vx;;;	442.20	444.00	J549355	1.80	1.80	<0.005
		major vein (10 cm or greater) 2% quartz-calcite-chlorite vein unknown to foliation Some major qcc veins 20-30 dtca, also smaller random qcc veins/veinlets present	444.00	445.50	J549356	1.50	1.50	<0.005
445.00	447.00	Fln Foliation 45° weak foliation 45 dtca in MTN	445.50	447.00	J549357	1.50	1.50	<0.005
			447.00	448.50	J549358	1.50	1.50	<0.005
			448.50	450.00	J549359	1.50	1.50	<0.005
			450.00	451.50	J549361	1.50	1.50	<0.005
450.10	450.60	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained pyrite in qcc vein	451.50	453.00	J549362	1.50	1.50	<0.005
			453.00	454.50	J549363	1.50	1.50	<0.005
			454.50	456.00	J549364	1.50	1.50	<0.005
			456.00	457.50	J549365	1.50	1.50	<0.005
			457.50	459.00	J549366	1.50	1.50	<0.005
458.08	471.00	TON; Mass; Fol Tonalite; Massive; Foliated dark grey fine-medium grained massive tonalite. Rare random smokey quartz veins near EOH. Weak gneissic foliation 40-45 dtca from 465-471m.	459.00	460.50	J549367	1.50	1.50	<0.005
460.00	463.50	Pyfg00.05 Pyrite fg 0.05% fine grained disseminated pyrite	460.50	462.00	J549368	1.50	1.50	<0.005
			462.00	463.50	J549369	1.50	1.50	<0.005
			463.50	465.00	J549370	1.50	1.50	<0.005
465.00	471.00	Gnfl Gneissic foliation 40° Weak gneissic foliation 40-45 dtca from 465-471m.	465.00	466.50	J549371	1.50	1.50	<0.005
			466.50	468.00	J549372	1.50	1.50	<0.005
468.00	471.00	Vn;1%;Sgq;Ra;;;	468.00	469.50	J549373	1.50	1.50	<0.005
		vein (5 mm - 10 cm) 1% smoky grey quartz random						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
rare random smokey quartz veins	469.50	471.00	J549374	1.50	1.50	<0.005
<p>471.00 End of DDH Number of samples: 314 Number of QAQC samples: 75 Total sampled length: 468.55</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1240	Claims title: TB802509	Section: 1770_E
	Township: A Zone	Level:
Drilled by: Core6 - Tundra1	Range:	Work place: Hammond Reef
Described by: Laura Barreto; jgignac@osisko.com	Lot:	
	From: 05/06/2011	Description date: 09/06/2011
	To: 16/06/2011	

Collar

Azimuth: 327.00°
 Dip: -75.00°
 Length: 216.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,089.0	612,089.085	612,089.135
North	5,421,545.0	5,421,546.312	5,421,544.990
Elevation	443.0	443.654	443.479

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	333.00°	-73.00°	No
ReflexEZS	51.00	333.80°	-71.80°	No
ReflexEZS	100.00	334.70°	-71.10°	No
ReflexEZS	150.00	341.25°	-70.50°	Yes
ReflexEZS	216.00	342.95°	-70.90°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0312afinished logging: June 19th 2011.



Core size: BTW Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.53	CAS Casing casing							
1.53	27.51	AGR; Fol Altered Granitoid 50°; Follated Light green to red, coarse grained, foliated, altered granitoid. Foliation dissipates towards EOH, stops at 21.62m. Strong pervasive SR+AK alteration with weak patchy hematite alteration. Moderate oxidation bleeding from some open fractures. Texture still evident. Local meter scale pegmatite present. 21.62-2.751m-appears to be fine-grained leucocratic, but still moderate to strong alteration.	1.53	4.00	J550829	2.47	2.47	0.118	
			4.00	6.00	J550831	2.00	2.00	0.028	
			6.00	7.92	J550832	1.92	1.92	0.060	
1.53	7.50	SHA04; Ox01 Sericite-hematite-ankerite dominant 4; Oxidation 1 Strong pervasive SR+AK with weak patchy HEM. Moderate oxidation bleeding from some open fractures.							
1.53	13.78	Fln Foliation 50° Moderate pervasive foliation at 50DEG to CA							
1.53	7.50	Pyfg00.01 Pyrite fg 0.01% fine grained pyrite as disseminations and vein associated.							
1.53	7.50	Vt;1%;Qak;Vc;60°;; veinlet (1-5 mm) 1% quartz-ankerite vein cross-cutting foliation 60° +/- calcite in veinlets. Some white qtz veins also present at 60deg to CA.							
7.50	13.78	SHA04	7.92	9.86	J550833	1.94	1.94	0.490	
		Sericite-hematite-ankerite dominant 4 Strong pervasive SR+AK with weak HEM alteration.	9.86	11.80	J550834	1.94	1.94	0.151	
7.50	10.50	Pyfg00.1 Pyrite fg 0.1% Fine grained pyrite as disseminations and vein associated.							
7.50	10.50	Vn;2%;Qak;Vn;50°;; vein (5 mm - 10 cm) 2% quartz-ankerite vein parallel to foliation 50°							
10.50	27.51	Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated and vein associated pyrite.	11.80	13.78	J550835	1.98	1.98	0.026	
10.50	21.60	Vt;1%;Qak;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite random +/- Calcite and chlorite present in the veinlets. Local quartz veinlets flooding in pegmatites.							
13.78	15.24	PEG; Mass							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
13.78	15.24	SHA04 Pegmatite; Massive Light green to red coarse grain pegmatite. Medium to strong SR+AK+HEM alteration.	13.78	15.24	J550836	1.46	1.46	0.042
15.24	21.62	SA04 Sericite-hematite-ankerite dominant 4 Strong HEM with moderate SR+AK alteration.	15.24	17.00	J550837	1.76	1.76	0.032
15.78	19.00	Fln Sericite-ankerite dominant 4 Strong pervasive SR+AK alteration.	17.00	19.00	J550838	2.00	2.00	0.047
19.00	27.51	Jt Foliation 50° Moderate pervasive foliation at 50Deg to CA	19.00	21.00	J550839	2.00	2.00	0.024
21.60	26.00	HI;1%;Qca;In;; Joint 30° Moderate amount of open fractures at 30Deg to CA	21.00	23.00	J550840	2.00	2.00	0.006
21.62	27.51	SHA04 hairline (< 1 mm) 1% quartz-calcite infilled fractures	23.00	25.24	J550841	2.24	2.24	0.006
26.00	30.41	HI;1%;Qcc;In;; Sericite-hematite-ankerite dominant 4 Strong pervasive SR+AK+HEM alteration. Patchy reminent chlorite present.	25.24	27.51	J550842	2.27	2.27	0.013
27.51	30.41	MTN; Por hairline (< 1 mm) 1% quartz-calcite-chlorite infilled fractures						
27.51	30.41	SHA02 Melanotonalite; Porphyritic Green gray to red grey, coarse grain porphyritic melanotomite. Weak pervasive SR+AK with weak to moderate patchy HEM alteration.	27.51	29.00	J550843	1.49	1.49	<0.005
27.51	29.00	Pyfg00.2 Sericite-hematite-ankerite dominant 2 Weak pervasive SR+AK with weak to moderate patchy HEM alteration.						
29.00	32.39	Pyf-mg00.1 Pyrite fg 0.2% fine grained disseminated and vein associated pyrite.	29.00	30.41	J550844	1.41	1.41	<0.005
30.41	32.39	MDK; Mass Pyrite F-mg 0.1% Fine to medium grained dissemminated and vein associated pyrite.						
30.41	32.39	Ca02; Ox00 Mafic dyke 70°; Massive Dark green, fine grain, massive mafic dyke. Local rubble at bottom contact. Weak pervasive calcite alteration. Weak oxidation on few fractures.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		<p>Calcite 2; Oxidation 0 Weak pervasive calcite, weak oxidation on open fractures.</p> <p>Ctc</p> <p>Contact 70° Upper contact of mafic dyke.</p>						
30.41	30.42							
30.41	32.39	<p>Vn;0%;Qca;Vx;;; vein (5 mm - 10 cm) 0% quartz-calcite vein unknown to foliation</p>	30.41	32.39	J550846	1.98	1.98	<0.005
32.10	32.38	<p>Shro</p> <p>Shear open 40° Open rubble shear contact. Few pieces of rubble at 70Deg, with some at variable angles.</p>						
32.38	32.39	<p>Ctc</p> <p>Contact 70° Lower contact of mafic dyke.</p>						
32.39	42.58	<p>MTN; Por</p> <p>Melanotonalite; Porphyritic Grey red to grey gree, coarse grain porphyritic melanotonalite. Locally foliated. Moderate, pervasive SR+AK with weak to moderate patchy HEM alteration. 5% cm-scale pegmatite patches.</p>						
32.39	42.58	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Moderate, pervasive SR+AK with weak to moderate HEM alteration.</p>						
32.39	36.67	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.</p>						
32.39	51.12	<p>Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures</p> <p>Chlorite locally fades out.</p>	32.39	34.40	J550847	2.01	2.01	0.019
			34.40	36.67	J550848	2.27	2.27	0.009
35.65	36.00	<p>JtSS</p> <p>Joint with slickensides 10° Open joint with slickensides</p>						
36.00	42.58	<p>Fln</p> <p>Foliation 45° Weak foliation ranging between 30 to 45 Deg to CA with moderate amount of open fractures at same angles.</p>						
36.67	40.50	<p>Pyfg00.1</p> <p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.</p>	36.67	38.60	J550849	1.93	1.93	<0.005
			38.60	40.50	J902001	1.90	1.90	0.338
40.50	45.00	Pyfg00.01	40.50	42.58	J902002	2.08	2.08	0.307

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.58	51.12	<p>Pyrite fg 0.01% Fined grained disseminated and vein associated pyrite.</p> <p>MTN; Mass</p> <p>Melanotonalite; Massive Grey green, fine grained, massive melanotonalite. Locally sheared. Weak pervasive calcite.</p>						
42.58	51.12	Ca02	42.58	45.00	J902003	2.42	2.42	0.019
		Calcite 2 Weak pervasive calcite alteration.						
45.00	47.00	Pyfg00.1	45.00	47.00	J902004	2.00	2.00	0.008
		Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.						
46.10	46.40	Shro						
		Shear open 40° Open shear. Strong amount of open joints ranging from 35 to 40 Deg to CA.						
47.00	49.00	Pyfg00.2	47.00	49.00	J902005	2.00	2.00	0.054
		Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.						
48.00	49.20	Jt						
		Joint 30° Open joints with some heal shearing at 30 deg to CA						
49.00	56.70	Pyfg00.01	49.00	51.12	J902006	2.12	2.12	<0.005
		Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
49.20	58.79	Fln						
		Foliation 40° Moderate patchy foliation with some open joints ranging from 30 to 40 deg to CA.						
51.12	58.79	MTN; Por						
		Melanotonalite; Porphyritic Grey green, fine to coarse grain porphyritic melanotonalite. Local weak foliation. Weak, pervasive calcite with SR+AK alteration. 5% cm-scale pegmatite.						
51.12	58.79	SA02; Ca02						
		Sericite-ankerite dominant 2; Calcite 2 Weak pervasive SR+AK+Calcite alteration.						
51.12	69.48	HI;1%;Qcc;In;;;	51.12	53.00	J902007	1.88	1.88	0.008
		hairline (< 1 mm) 1% quartz-calcite-chlorite infilled fractures						
		Chlorite fades in and out of veinlets. Localized quartz vein flooding.	53.00	54.50	J902008	1.50	1.50	<0.005
			54.50	56.70	J902009	2.20	2.20	<0.005
56.70	58.79	Pyfg00.2	56.70	58.79	J902010	2.09	2.09	0.005
		Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.79	69.38	AGR; Fol Altered Granitoid 30°; Foliated Grey green, fine to medium grained, moderately foliated transitional altered granitoid. Moderate pervasive SR+AK with weak pervasive calcite alteration. Patchy reminent chlorite present. Rare patches of pegmatite. Moderate amount of open joints along the foliation angle.						
58.79	69.38	SA03; Ca02 Sericite-ankerite dominant 3; Calcite 2 Moderate pervasive SR+AK with weak pervasive calcite alteration. Reminent patchy chlorite present.						
58.79	69.48	Fln Foliation 30° Moderate pervasive foliation at 30deg from CA with some open joints at same angle.	58.79	60.66	J902011	1.87	1.87	0.492
			60.66	62.50	J902012	1.84	1.84	0.006
			62.50	65.00	J902013	2.50	2.50	0.194
58.79	65.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.						
65.00	75.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	65.00	67.06	J902014	2.06	2.06	0.023
			67.06	69.48	J902016	2.42	2.42	<0.005
69.38	103.70	AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid. Strong to intense pervasive SR+AK alteration. 5% highly dismembered pegmatite scattered throughout.						
69.38	78.90	SA05 Sericite-ankerite dominant 5 Strong to Intense pervasive SR+AK alteration.						
69.48	103.70	Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures +/- Chlorite in veinlets. Also, local qtz vein flooding in pegmatites.	69.48	71.46	J902017	1.98	1.98	<0.005
			71.46	73.17	J902018	1.71	1.71	0.071
			73.17	75.00	J902019	1.83	1.83	0.019
75.00	77.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated vein related pyrite.	75.00	77.50	J902020	2.50	2.50	0.011
77.50	79.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	77.50	79.50	J902021	2.00	2.00	<0.005
78.90	80.18	SHA05 Sericite-hematite-ankerite dominant 5 Strong to intense pervasive SR+AK overprinted by moderate pervasive HEM.						
79.50	83.00	Pyfg00.01	79.50	81.50	J902022	2.00	2.00	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.18	100.30	<p>Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite. SA05</p>	81.50	83.00	J902023	1.50	1.50	<0.005
83.00	87.00	<p>Sericite-ankerite dominant 5 Strong to Intense pervasive SR+AK alteration. Pyfg00.1</p>	83.00	85.00	J902024	2.00	2.00	0.005
87.00	89.00	<p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite. Pyfg00.2</p>	85.00	87.00	J902025	2.00	2.00	0.013
89.00	92.50	<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite. Pyfg00.5</p>	87.00	89.00	J902026	2.00	2.00	0.008
92.50	96.00	<p>Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite. Pyfg00.2</p>	89.00	91.00	J902027	2.00	2.00	0.013
96.00	102.00	<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite. Pyfg00.1</p>	91.00	92.50	J902028	1.50	1.50	0.022
99.00	99.65	<p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite. Pyfg00.2</p>	92.50	94.00	J902029	1.50	1.50	0.161
100.30	133.90	<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite. Pyfg00.1</p>	94.00	96.00	J902031	2.00	2.00	0.204
102.00	103.70	<p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite. Jt</p>	96.00	98.00	J902032	2.00	2.00	0.050
103.70	133.90	<p>Joint 10° Parallel joint at 10deg from CA. SA03</p>	98.00	100.30	J902033	2.30	2.30	0.018
102.00	103.70	<p>Sericite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ank alteration dissipating towards EOH. Pyfg00.2</p>	100.30	102.00	J902034	1.70	1.70	0.011
103.70	133.90	<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite. MTN; Pat</p>	102.00	103.70	J902035	1.70	1.70	<0.005
103.70	107.50	<p>Melanotonalite; Patchy Dark green to medium green, fine to coarse grained patchy melanotonalite. Moderate, pervasive Sr+Ank alteration. Local foliation is also present around 125m at 45deg to CA. Some local open shearing at 60deg to ca is also visible at contact with mafic dyke. Cm-long fragments of pegmatite scattered throughout. Pyfg00.01</p>	103.70	105.70	J902036	2.00	2.00	<0.005
103.70	111.50	<p>Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite. Vt;1%;Qac;In;;;</p>	105.70	107.60	J902037	1.90	1.90	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.50	109.60	<p>veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures</p> <p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	107.60	109.60	J902038	2.00	2.00	<0.005
109.60	117.60	<p>Pyf-mg00.01</p> <p>Pyrite f-mg 0.01%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	109.60	111.70	J902039	2.10	2.10	<0.005
111.50	115.20	<p>Vt;1%;Qcc;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures</p> <p>+/- Ankerite,</p>	111.70	113.70	J902040	2.00	2.00	<0.005
115.20	124.55	<p>Vt;1%;Qcc;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures</p>	113.70	115.60	J902041	1.90	1.90	<0.005
117.60	121.60	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	115.60	117.60	J902042	2.00	2.00	0.016
121.50	129.00	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	117.60	119.60	J902043	2.00	2.00	<0.005
121.50	129.00	<p>Fln</p> <p>Foliation 45°</p> <p>Moderate patchy foliation at 45 deg from CA. Few open joints at same angle can also be seen,</p>	119.60	121.60	J902044	2.00	2.00	<0.005
121.60	125.50	<p>Pyfg00.01</p> <p>Pyrite fg 0.01%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	121.60	123.60	J902046	2.00	2.00	<0.005
124.55	126.00	<p>HI;1%;Qac;In;;</p> <p>hairline (< 1 mm) 1% quartz-ankerite-chlorite infilled fractures</p> <p>A few patchy quartz veins can also be seen.</p>	123.60	125.50	J902047	1.90	1.90	<0.005
125.50	127.60	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	125.50	127.60	J902048	2.10	2.10	0.006
126.00	133.90	<p>Vt;2%;Qac;In;;</p> <p>veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures</p>	127.60	129.10	J902049	1.50	1.50	<0.005
127.60	129.23	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein related pyrite.</p>	129.10	130.60	J902050	1.50	1.50	0.010
129.23	130.60	<p>Pyfg00.5</p> <p>Pyrite fg 0.5%</p> <p>Fine grained, disseminated and vein related pyrite.</p>						
130.50	133.90	<p>Shro</p> <p>Shear open 60°</p> <p>Moderate to strong open shearing as well as some healed sheared at an angle of</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.60	132.10	60deg to CA. Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	130.60	132.10	J902052	1.50	1.50	<0.005
132.10	133.90	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	132.10	133.90	J902053	1.80	1.80	0.006
133.90	139.20	SMU Sheared mafic unit 50° Medium green to dark green, fine grained foliated mafic dyke. Moderate to weak, dissipating Sr+Ank alteration. Foliation at 50deg to CA. Around 135m, cm-length melatonalite can be seen in the dyke.						
133.90	139.20	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ank alteration dissipating towards the lower contact of the dyke unit.						
133.90	133.91	Ctc Contact 50° Upper contact of mafic dyke at 50deg from CA.						
133.90	139.20	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and shear related pyrite in SMU.	133.90	136.16	J902054	2.26	2.26	<0.005
133.90	135.00	Vt;3%;Qak;Vn;40°;; veinlet (1-5 mm) 3% quartz-ankerite vein parallel to foliation 40° Veins parallel to shearing in SMU. Quartz flooding is also visible.						
133.91	139.19	Shrh Shear healed 40° Moderate patchy shear healing along the mafic unit at an angle of 40deg to CA.						
135.00	139.20	Vt;3%;Qca;Vn;50°;; veinlet (1-5 mm) 3% quartz-calcite vein parallel to foliation 50° Veins parallel to shearing plane in SMU.	136.16	137.64	J902055	1.48	1.48	<0.005
			137.64	139.20	J902056	1.56	1.56	<0.005
139.19	139.20	Ctc Contact 70° Lower contact of sheared mafic unit at an angle of 70deg to CA.						
139.20	216.00	MTN; Por Melanotonalite; Porphyritic Medium green, fine to coarse grained, porphyritic melatonalite. Moderate, patchy Sr+Ank alteration. Random highly dismembered coarse fragments of pegmatite scattered throughout.						
139.20	216.00	SA03	139.20	141.25	J902057	2.05	2.05	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
139.20	141.25	<p>Sericite-ankerite dominant 3 Moderate pervasive Sr+Ank alteration. Pyfg00.1</p>						
139.20	141.00	<p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite. Vm;5%;Qca;Fl;;;</p>						
141.00	144.00	<p>major vein (10 cm or greater) 5% quartz-calcite flooding Vt;1%;Qac;In;;;</p>						
141.25	144.20	<p>veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures Pyfg00.01</p>	141.25	142.70	J902058	1.45	1.45	<0.005
		<p>Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.</p>	142.70	144.20	J902059	1.50	1.50	0.031
144.00	156.00	<p>Fln Foliation 45° Moderate patchy foliation ranging from 40 to 50 deg to CA.</p>						
144.00	150.00	<p>Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures</p>						
144.20	146.00	<p>+/- Chlorite. Also, few random smokey quartz veins can also be seen. Pyfg00.2</p>	144.20	146.00	J902061	1.80	1.80	<0.005
		<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.</p>						
146.00	150.00	<p>Pyfg00.5</p>	146.00	147.90	J902062	1.90	1.90	<0.005
		<p>Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.</p>	147.90	150.00	J902063	2.10	2.10	0.199
150.00	153.65	<p>Pyfg00.2</p>	150.00	152.00	J902064	2.00	2.00	<0.005
		<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.</p>	152.00	153.65	J902065	1.65	1.65	<0.005
150.00	153.00	<p>Vt;0%;Qac;In;;; veinlet (1-5 mm) 0% quartz-ankerite-chlorite infilled fractures</p>						
153.00	156.00	<p>Hl;3%;Qac;In;;; hairline (< 1 mm) 3% quartz-ankerite-chlorite infilled fractures Also, some quartz veins can be seen.</p>						
153.65	155.65	<p>Pyfg00.5</p>	153.65	155.65	J902066	2.00	2.00	0.065
		<p>Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.</p>						
155.65	157.70	<p>Pyfg00.1</p>	155.65	157.70	J902067	2.05	2.05	<0.005
		<p>Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.</p>						
156.00	163.50	<p>Vt;1%;Qac;In;;;</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
157.70	159.70	veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	157.70	159.71	J902068	2.01	2.01	<0.005
159.70	162.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	159.71	162.00	J902069	2.29	2.29	0.005
162.00	169.90	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	162.00	164.00	J902070	2.00	2.00	0.024
163.50	163.60	Gg Fault gouge						
163.50	169.49	Vn;3%;Sgq;Fl;:: vein (5 mm - 10 cm) 3% smoky grey quartz flooding	164.00	166.10	J902071	2.10	2.10	<0.005
			166.10	168.00	J902072	1.90	1.90	<0.005
			168.00	169.90	J902073	1.90	1.90	<0.005
169.49	174.70	Vt;2%;Qac;Fl;:: veinlet (1-5 mm) 2% quartz-ankerite-chlorite flooding						
169.90	172.15	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	169.90	172.15	J902074	2.25	2.25	<0.005
171.00	174.00	Fln Foliation 50° Moderate pervasive foliation at 50 deg tp CA.						
172.15	178.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	172.15	174.00	J902076	1.85	1.85	<0.005
			174.00	176.00	J902077	2.00	2.00	<0.005
174.70	177.00	Vn;4%;Sgq;Fl;:: vein (5 mm - 10 cm) 4% smoky grey quartz flooding	176.00	178.00	J902078	2.00	2.00	<0.005
177.00	183.33	Vt;1%;Qac;In;:: veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures						
178.00	180.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	178.00	180.00	J902079	2.00	2.00	<0.005
180.00	182.04	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	180.00	182.04	J902080	2.04	2.04	<0.005
182.04	186.00	Pyfg00.1 Pyrite fg 0.1%	182.04	184.00	J902081	1.96	1.96	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.33	186.00	Fine grained, disseminated and vein related pyrite. Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures +/- Ankerite	184.00	186.00	J902082	2.00	2.00	<0.005
186.00	189.00	Fln Foliation 60° Moderate patchy foliation at 60 deg from CA.						
186.00	190.00	Pyfg00.01 Pyrite fg 0.01%	186.00	188.00	J902083	2.00	2.00	<0.005
		Fine grained, disseminated and vein related pyrite.	188.00	190.05	J902084	2.05	2.05	<0.005
186.00	189.00	Vt;1%;Qcl;Vn;; veinlet (1-5 mm) 1% quartz-chlorite vein parallel to foliation						
189.00	192.00	Vt;1%;Qac;In;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures						
190.00	192.00	Pyfg00.5 Pyrite fg 0.5%	190.05	192.00	J902085	1.95	1.95	<0.005
		Fine grained, disseminated and vein related pyrite.						
192.00	194.00	Pyfg00.1 Pyrite fg 0.1%						
		Fine grained, disseminated and vein related pyrite.						
192.00	195.00	Vn;2%;Qtz;Fl;; vein (5 mm - 10 cm) 2% white quartz flooding	192.00	194.00	J902086	2.00	2.00	<0.005
194.00	195.90	Pyfg00.2 Pyrite fg 0.2%	194.00	195.90	J902087	1.90	1.90	<0.005
		Fine grained, disseminated and vein related pyrite.						
195.00	198.00	Vn;1%;Qcc;In;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite infilled fractures +/- ankerite. Few Qtz-Ank hairline veins.						
195.90	198.00	Pyfg00.1 Pyrite fg 0.1%	195.90	198.00	J902088	2.10	2.10	<0.005
		Fine grained, disseminated and vein related pyrite.						
198.00	199.90	Pyfg00.1 Pyrite fg 0.1%						
		Fine grained, disseminated and vein related pyrite.						
198.00	216.00	Vt;1%;Qac;In;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures Also, a few quartz veins are also present.	198.00	199.90	J902089	1.90	1.90	<0.005
199.90	202.00	Pyfg00.2 Pyrite fg 0.2%	199.90	202.00	J902091	2.10	2.10	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.00	204.00	Fine grained, disseminated and vein related pyrite. Pyfg00.1 Pyrite fg 0.1%	202.00	204.00	J902092	2.00	2.00	<0.005
204.00	206.00	Fine grained, disseminated and vein related pyrite. Pyfg00.01 Pyrite fg 0.01%	204.00	206.00	J902093	2.00	2.00	<0.005
206.00	216.00	Fine grained, disseminated and vein related pyrite. Pyfg00.01 Pyrite fg 0.01%	206.00	208.02	J902094	2.02	2.02	<0.005
			208.02	210.00	J902095	1.98	1.98	<0.005
			210.00	212.00	J902096	2.00	2.00	<0.005
			212.00	214.00	J902097	2.00	2.00	<0.005
			214.00	216.00	J902098	2.00	2.00	<0.005
216.00	End of DDH Number of samples: 110 Number of QAQC samples: 23 Total sampled length: 214.47							

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DDH:	BR-1241	Claims title:	TB802512	Section:	1220_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1469	Lot:			
Described by:	jgignac@osisko.com, Laura Barreto	From:	06/06/2011	Description date:	12/06/2011
		To:	09/06/2011		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	322.00°	East	611,708.0	611,708.200	611,708.200
Dip:	-56.00°	North	5,421,131.0	5,421,130.723	5,421,130.723
Length:	162.00 m	Elevation	430.0	430.462	430.462

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.35°	-55.60°	No
ReflexEZS	24.00	321.35°	-55.60°	No
ReflexEZS	51.00	321.65°	-55.40°	No
ReflexEZS	102.00	322.45°	-54.90°	No
ReflexEZS	150.00	323.85°	-54.20°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0093c. Finished logging: June 14th 2011. No surveyed coordinates, collar could not be located in the field



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.03	CAS Casing Casing						
4.00	12.00	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random						
4.03	28.43	AGR; MTN; Mot Altered Granitoid; Melanotonalite; Mottled Light green to red to grey, intermingled altered granitoid and melanotonalite. (70% AGR, 30%MTN). AGR is a meter-scale formation ranging between light green to red with intense pervasive Ser+Ank+Hem alteration. Meter scake,Grey, medium grained, patchy melanotonalite with weak Ser+Ak+Hem alterationt. Random highly dismembered coarse fragments of pegmatite scattered throughout the unit.	4.03	6.00	J558804	1.97	1.97	0.065
4.03	5.44	SA01 Sericite-ankerite dominant 1 Weak pervasive Sr+Ak alteration.						
4.03	7.50	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.						
5.44	10.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong to intense,pervasive Sr+Ak+Hem alteration.	6.00	7.50	J558805	1.50	1.50	0.044
7.50	9.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	7.50	9.00	J558806	1.50	1.50	0.006
9.00	13.55	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01% Fine grained, disseminated and vein associated pyrite. Fine grained disseminated magnetite	9.00	10.50	J558807	1.50	1.50	0.012
10.50	13.10	SHA02 Sericite-hematite-ankerite dominant 2 Weak, patchy Ser+Ank+Hem alteration present. with 5% pegmatite present in the unit.	10.50	12.00	J558808	1.50	1.50	0.022
12.00	28.48	Vn;2%;Qtz;In;;; vein (5 mm - 10 cm) 2% white quartz infilled fractures Locally smokey grey qtz floods.Also, 1% of Qtz-Cc-Chl veinlets.	12.00	13.55	J558809	1.55	1.55	0.023
13.10	17.07	SA04 Sericite-ankerite dominant 4 Strong to intense, pervasive Sr+Ank alteration.						
13.55	15.00	Pyfg00.1 Pyrite fg 0.1%	13.55	15.00	J558810	1.45	1.45	1.020

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.00	18.00	Fine grained, disseminated and vein associated pyrite. Pyfg00.2; Mg00.01 Pyrite fg 0.2%; Magnetite 0.01%	15.00	16.60	J558811	1.60	1.60	0.064
		Fine grained, disseminated and vein associated pyrite. Fine grained disseminated magnetite.	16.60	18.00	J558812	1.40	1.40	0.275
17.07	21.00	SHA03 Sericite-hematite-ankerite dominant 3						
		Weak to intense, patchy Sr+Ank+Hem alteration.						
18.00	19.50	Pyfg00.1 Pyrite fg 0.1%	18.00	19.50	J558813	1.50	1.50	0.051
		Fine grained, disseminated and vein associated pyrite.						
19.50	28.43	Pyfg00.01 Pyrite fg 0.01%	19.50	21.00	J558814	1.50	1.50	0.073
		Fine grained, disseminated and vein associated pyrite.						
21.00	24.00	SA04 Sericite-ankerite dominant 4	21.00	22.50	J558816	1.50	1.50	0.064
		Strong to intense, pervasive Sr+Ank alteration.	22.50	24.00	J558817	1.50	1.50	0.316
24.00	28.43	SHA03 Sericite-hematite-ankerite dominant 3	24.00	25.50	J558818	1.50	1.50	0.266
		Weak to strong, patchy Sr+Ank+Hem alteration.	25.50	27.00	J558819	1.50	1.50	0.007
			27.00	28.43	J558820	1.43	1.43	0.010
28.43	42.55	MTN; Mot Melanotonalite; Mottled	28.43	30.00	J558821	1.57	1.57	0.091
		Dark green to light green, fine to medium grained massive melanotonlaite. Rare coarse fragments of pegmatite scattered throughout. Weak to strong Sr+Ank patchy alteration is also present.						
28.43	35.63	SA02 Sericite-ankerite dominant 2						
		Weak, pervasive Ser+Ank alteration.						
28.43	30.00	Pyfg00.5 Pyrite fg 0.5%						
		Fine grained, disseminated and vein associated pyrite.						
28.48	54.00	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures						
		Some local smokey qtz floods also present. The veinlets are at an angle of 80deg to AC.						
30.00	31.50	Pyfg00.1 Pyrite fg 0.1%	30.00	31.50	J558822	1.50	1.50	0.089
		Fine grained, disseminated and vein associated pyrite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.50	36.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.	31.50	33.00	J558823	1.50	1.50	0.220
			33.00	34.50	J558824	1.50	1.50	0.029
			34.50	36.00	J558825	1.50	1.50	0.033
35.63	42.55	SA03 Sericite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ank alteration.						
36.00	37.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	36.00	37.50	J558826	1.50	1.50	0.395
37.50	39.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	37.50	39.00	J558827	1.50	1.50	0.424
39.00	40.70	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	39.00	40.70	J558828	1.70	1.70	0.214
40.70	42.40	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	40.70	42.55	J558829	1.85	1.85	0.516
42.55	60.00	AGR; MTN; Pat Altered Granitoid; Melanotonalite; Patchy Light green to grey green intermingled altered granitoid with melanotonalite. (50% AGR,50%MTN). AGR is meter length, light green with strong Sr+Ank Alteration. MTN is dark green, fined to medium grained, with weak, patchy Sr+Ank+/- Hem alteration. Random highly dismembered coarse pegmatites fragments scattered throughout the unit. Some local shearing at around 54m.	42.55	43.60	J558831	1.05	1.05	0.342
			43.60	45.00	J558832	1.40	1.40	0.391
42.55	45.76	SA04 Sericite-ankerite dominant 4 Strong to intense patchy Sr+Ank alteration.						
45.00	48.00	Pyfg01 Pyrite fg 1% Fine grained, disseminated and vein associated pyrite.	45.00	46.50	J558833	1.50	1.50	0.683
45.76	48.92	SHA02 Sericite-hematite-ankerite dominant 2 Weak to moderate Sr+Ank+/- Hem alteration.	46.50	48.00	J558834	1.50	1.50	0.834
48.00	52.60	Pyfg00.2 Pyrite fg 0.2%	48.00	49.50	J558835	1.50	1.50	0.099

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.92	52.08	Fine grained, disseminated and vein associated pyrite. SA03	49.50	51.00	J558836	1.50	1.50	0.044
		Sericite-ankerite dominant 3 Weak to intense, patchy Sr+Ank alteration.	51.00	52.60	J558837	1.60	1.60	0.319
52.08	60.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong Ser+Ank alteration with weak patchy Hem throughout the unit.						
52.34	54.00	Shrh Shear healed 70° Weakly sheared healed ranging from 60 to 80deg to CA.						
52.60	57.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	52.60	54.00	J558838	1.40	1.40	0.318
54.00	60.00	Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures	54.00	55.50	J558839	1.50	1.50	0.045
			55.50	57.00	J558840	1.50	1.50	0.111
57.00	58.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	57.00	58.50	J558841	1.50	1.50	0.074
58.00	60.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	58.50	60.00	J558842	1.50	1.50	0.737
60.00	75.75	MTN; Mass Melanotonalite; Massive Dark grey green, fine to medum grained, massive melanotonalite with weak patchy Sr+Ank +/- Hem alteration. Random highly dismemberd coarse fragments of pegmatite scattered through out (20%). Cm-length shearing is also present at the lower boundary.						
60.00	75.75	SA02 Sericite-ankerite dominant 2 Weak to moderate, patchy Sr+Ank +/- Hem Alteration.						
60.00	63.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.						
60.00	75.75	Vn;2%;Qcc;In;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite infilled fractures	60.00	61.50	J558843	1.50	1.50	0.876
		Mainly qtz-Cc veins with some localized chlorite veinlets.	61.50	63.00	J558844	1.50	1.50	0.177
63.00	64.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	63.00	64.50	J558846	1.50	1.50	0.092

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.60	66.00	Fln Foliation 50° Very weak, patchy foliation at an angle of 50deg to CA.						
64.50	67.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	64.50	66.00	J558847	1.50	1.50	0.229
			66.00	67.50	J558848	1.50	1.50	0.010
67.50	69.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	67.50	69.00	J558849	1.50	1.50	0.297
69.00	73.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	69.00	70.40	J558850	1.40	1.40	<0.005
			70.40	72.00	J558852	1.60	1.60	0.093
71.87	72.53	Gnfl Gneissic foliation 60° Moderate gneissic foliation at an angle of 60deg to CA.	72.00	73.50	J558853	1.50	1.50	0.060
72.53	75.58	Shro Shear open 70° Weak open shear with an angle at 70deg from CA.						
73.50	75.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	73.50	75.00	J558854	1.50	1.50	0.006
75.00	76.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	75.00	76.50	J558855	1.50	1.50	0.630
75.75	76.50	MDK; Shr Mafic dyke 70°; Sheared Dark green, fine grained, shear healed with some open joints, mafic dyke Shearing at 70 deg to Ca. Moderate quartz and calcite flooding along the shear plane.						
75.75	76.50	Ca01 Calcite 1 Weak interstitial calcite alteration.						
75.75	75.76	Ctc Contact 60° Upper contact of mafic dyke. Open shear contact with some healed sheared.						
75.75	76.50	Vn;0%;Qcc;Vn;60°; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite vein parallel to foliation 60° Veins localized in mafic dyke, parallel to foliation. Angle of 60deg to CA						
75.76	76.40	Shro						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.40	76.50	<p>Shear open 80° Strong healed shear in mafic dyke with some open joints at an angle of 80Deg to CA.</p> <p>Ctc</p> <p>Contact 60° Lower contact of mafic dyke at an angle of 60deg to CA.</p>						
76.50	85.63	<p>MTN; Por</p> <p>Melanotonalite; Porphyritic Grey red to dark grey, fine to coarse grained porphyritic melanotonalite. Very weak pervasive Sr+Ank+Hem alteration. Locally bracciated at contact with mafic dyke above. Locally sheared around 84m.</p>						
76.50	85.63	<p>SHA01</p> <p>Sericite-hematite-ankerite dominant 1 Very weak pervasive Sr+Ank+Hem alteration.</p>	76.50	78.00	J558856	1.50	1.50	0.149
76.50	78.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.</p>						
76.50	81.00	<p>Vt;1%;Qcc;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures</p>						
78.00	81.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.</p>	78.00	79.60	J558857	1.60	1.60	0.017
			79.60	81.00	J558858	1.40	1.40	0.317
81.00	84.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.</p>						
81.00	99.00	<p>Vn;2%;Qca;In;;</p> <p>vein (5 mm - 10 cm) 2% quartz-calcite infilled fractures +/- chlorite throughout the unit. The vein size ranges from veinlets to veins.</p>	81.00	82.50	J558859	1.50	1.50	0.132
			82.50	84.00	J558861	1.50	1.50	0.057
83.53	84.00	<p>Shro</p> <p>Shear open 60° Strong open shear with some healed at an angle of 60deg to CA.</p>						
84.00	90.00	<p>Pyfg00.1</p> <p>Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.</p>	84.00	85.50	J558862	1.50	1.50	<0.005
			85.50	87.00	J558863	1.50	1.50	0.074
85.63	86.07	<p>MDK; Mass</p> <p>Mafic dyke 50°; Massive Dark green, fine grained massive mafic dyke with angles ranging from 40 to 60 deg to CA. Weak interstitial calcite alteration.</p>						
85.63	86.07	<p>Ca02</p> <p>Calcite 2</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.07	99.00	Very weak, interstitial calcite alteration. MTN; Mass Melanotonalite; Massive Dark green, fine to medium grained massive melanotonalite. Weak to moderate patchy Sr+Ank alteration with some moderate local healed shearing along with some open joints at						
86.07	99.00	SA02 Sericite-ankerite dominant 2 Very weak to moderate patchy Sr+Ank alteration.						
86.60	87.00	Shrh Shear healed 70° Moderate shear healed at an angle of 70deg to CA.	87.00	88.50	J558864	1.50	1.50	0.030
			88.50	90.00	J558865	1.50	1.50	0.018
90.00	93.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	90.00	91.50	J558866	1.50	1.50	<0.005
			91.50	93.00	J558867	1.50	1.50	0.058
93.00	94.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	93.00	94.50	J558868	1.50	1.50	0.223
93.32	94.66	Shrh Shear healed 80° Moderate to strong Shear healed at an angle of 80deg to CA.						
94.50	96.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	94.50	96.00	J558869	1.50	1.50	0.005
96.00	99.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	96.00	97.50	J558870	1.50	1.50	0.375
			97.50	99.00	J558871	1.50	1.50	0.511
99.00	106.40	AGR; Mass Altered Granitoid; Massive Dark grey red to light green, fine grained massive altered granitoid with pervasive Sr+Ank and patchy Hem alteration. Patchy reminent chlorite.						
99.00	106.40	SHA04 Sericite-hematite-ankerite dominant 4 Strong to intense pervasive Sr+Ank +/- Hem alteration.						
99.00	100.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.						
99.00	119.05	Vt;2%;Qac;In;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures Some smokey quartz flooding is also visible. Moderate Hairlines also visible in the	99.00	100.50	J558872	1.50	1.50	0.149

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.50	105.00	<p>sheared zone with angles along the shear plane (70deg to CA) around 114m.Hard to tell them apart due to shearing.</p> <p>Pyfg00.01</p> <p>Pyrite fg 0.01%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	100.50	102.00	J558873	1.50	1.50	0.035
			102.00	103.50	J558874	1.50	1.50	0.028
			103.50	105.00	J558876	1.50	1.50	0.033
105.00	106.40	<p>Pyfg00.5; Mg00.01</p> <p>Pyrite fg 0.5%; Magnetite 0.01%</p> <p>Fine grained, disseminated and vein associated pyrite. Fine grained disseminated magnetite.</p>	105.00	106.40	J558877	1.40	1.40	0.753
106.40	116.46	<p>SAG</p> <p>Sheared Altered Granitoid 60°</p> <p>Light green, highly sheared altered granitoid with 5% highly sheared undifferentiated mafic units. Shearing mostly shear heal with local moderate to strong amount of open joints. Shearing ranges from 40 to 80 deg to CA shallowing towards EOH. Intense pervasive Sr+Ank alteration. Less than 5% pegmatite is also present in the unit.</p>						
106.40	116.46	<p>SA05</p> <p>Sericite-ankerite dominant 5</p> <p>Intense pervasive Sr+Ank alteration.</p>	106.40	108.00	J558878	1.60	1.60	0.897
106.40	106.60	<p>Shrh</p> <p>Shear healed 80°</p> <p>Intense healed shearing at an angle of 80 Deg to CA.</p>						
106.40	108.00	<p>Pyfg01</p> <p>Pyrite fg 1%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>						
106.60	110.51	<p>Shrh</p> <p>Shear healed 70°</p> <p>Weak shear healed at an angle of 70deg to CA</p>						
108.00	109.50	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	108.00	109.50	J558879	1.50	1.50	0.081
109.50	110.50	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	109.50	110.51	J558880	1.01	1.01	0.062
110.50	111.50	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>						
110.51	111.55	<p>Shrh</p> <p>Shear healed 70°</p> <p>Intense to moderate shear healed with a moderate amount of open joints.</p>	110.51	111.55	J558881	1.04	1.04	0.861

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	113.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.						
111.55	116.46	Shrh Shear healed 60° Moderate to strong shear healed at an angle ranging from of 60 to 70deg to CA with a moderate to strong open shear at same angle.	111.55	113.00	J558882	1.45	1.45	0.333
113.00	115.40	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein associated pyrite.	113.00	114.00	J558883	1.00	1.00	1.365
			114.00	115.40	J558884	1.40	1.40	6.75
115.40	116.46	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	115.40	116.46	J558885	1.06	1.06	0.863
116.46	119.05	AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid with intense pervasive Sr+Ank alteration. Faint shearing present, rare pegmatite present.						
116.46	119.05	SA05 Sericite-ankerite dominant 5 Intense pervasive Sr+Ank alteration.	116.46	117.50	J558886	1.04	1.04	0.395
116.46	117.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.						
117.50	123.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	117.50	119.05	J558887	1.55	1.55	0.048
119.05	122.48	MTN; Shr Melanotonalite 60°; Sheared Grey green, fine to medium grained, highly sheared melanotonalite. Weak to moderate Sr+Ank alteration. strongly sheared healed with an angle ranging from 50 to 60deg to CA.						
119.05	122.48	SA03 Sericite-ankerite dominant 3 Weak to moderate pervasive Sr+Ank alteration.						
119.05	122.48	Shrh Shear healed 50° Strong to intense shear healed with an angle of 50 deg to CA.						
119.05	124.50	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures Some quartz flooding is also visible.	119.05	120.14	J558888	1.09	1.09	0.191
			120.14	121.20	J558889	1.06	1.06	0.099
			121.20	122.48	J558891	1.28	1.28	0.115

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.48	124.50	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Light green, massive altered granitoid with strong Sr+Ank alteration. 20% of highly dismembered coarse fragments of pegmatite.</p>						
122.48	124.50	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>Strong, pervasive Sr+Ank alteration.</p>	122.48	123.50	J558892	1.02	1.02	0.136
123.50	124.50	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	123.50	124.50	J558893	1.00	1.00	0.158
124.50	133.07	<p>MTN; Por</p> <p>Melanotonalite; Porphyritic</p> <p>Light green to medium green with some red patches, fine to medium grained porphyritic melanotonalite. Weak to moderate patchy Sr+Ank+/-Hem alteration. Random patches of coarse grained pegmatite are also present (10%).</p>						
124.50	133.07	<p>SHA02</p> <p>Sericite-hematite-ankerite dominant 2</p> <p>Weak to moderate patchy Sr+Ank+/- Hem alteration.</p>	124.50	126.00	J558894	1.50	1.50	0.033
124.50	126.00	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>						
124.50	133.00	<p>Vt;2%;Qcc;In;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures</p> <p>Patchy veinlets with chlorite. Some quartz flooding is also visible. +/- Ankerite in the veinlets.</p>						
125.10	130.16	<p>Fln</p> <p>Foliation 60°</p> <p>Weak to moderate patchy foliation at an angle of 60deg to CA</p>						
126.00	127.50	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	126.00	127.50	J558895	1.50	1.50	0.156
127.50	135.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01%</p> <p>Fine grained, disseminated and vein associated pyrite.</p>	127.50	129.00	J558896	1.50	1.50	0.007
			129.00	130.16	J558897	1.16	1.16	0.015
			130.16	132.00	J558898	1.84	1.84	0.009
			132.00	133.07	J558899	1.07	1.07	<0.005
133.00	162.00	<p>Vt;1%;Qca;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite infilled fractures</p> <p>Patches of chlorite veins are present (10%). The veinlets dissipate towards the EOH.</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.07	138.52	AGR; Pat Altered Granitoid; Patchy Light to medium green, patchy Aletered Granitoid with random patches of melanotonalite. Intense pervasive Sr+Ank aleration. Some reminent chlorite can still be seen.	133.07	135.00	J558901	1.93	1.93	0.010
133.07	138.00	SA04 Sericite-ankerite dominant 4 Moderate to strong pervasive Sr+Ank alteration with some reminent chlorite.						
135.00	136.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.	135.00	136.50	J558902	1.50	1.50	0.551
136.50	137.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	136.50	137.50	J558903	1.00	1.00	0.053
137.50	162.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein associated pyrite.	137.50	138.52	J558904	1.02	1.02	0.020
138.52	162.00	MTN; Mass Melanotonalite; Massive Grey green to light green, fine to coarse grained, massive melanotonalite. Local shearing and brecciation. Very weak, patchy Sr+Ak alteration up to 150m. Weak interstitial calcite from 150 to 162(EOH). less than 5% of pegmatites present.						
138.52	162.00	SA01 Sericite-ankerite dominant 1 Very weak to weak patchy Sr+Ank alteration.	138.52	140.00	J558905	1.48	1.48	0.005
			140.00	141.00	J558906	1.00	1.00	<0.005
			141.00	142.52	J558907	1.52	1.52	<0.005
			142.52	144.00	J558908	1.48	1.48	<0.005
			144.00	145.50	J558909	1.50	1.50	<0.005
			145.50	147.00	J558910	1.50	1.50	<0.005
			147.00	148.45	J558911	1.45	1.45	0.006
			148.45	150.00	J558912	1.55	1.55	0.653
			150.00	151.50	J558913	1.50	1.50	0.066
138.52	142.26	Fln Foliation 60° Weak to moderate foliation ranging from 50 to 60 deg to CA.						
150.30	150.50	Shrh Shear healed 70° Moderate of strong healed shearing with some open joints at 70deg from CA.						
150.50	153.23	Bxh Breccia healed	151.50	153.00	J558914	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Strong to intense healed bracciation. Angle difficult to see.	153.00	154.50	J558916	1.50	1.50	<0.005
	154.50	156.00	J558917	1.50	1.50	<0.005
	156.00	157.50	J558918	1.50	1.50	0.012
	157.50	159.00	J558919	1.50	1.50	<0.005
	159.00	160.50	J558920	1.50	1.50	<0.005
	160.50	162.00	J558921	1.50	1.50	<0.005
	162.00					
162.00	End of DDH Number of samples: 109 Number of QAQC samples: 28 Total sampled length: 157.97					

Canadian Malartic GP Exploration Division

DDH:	BR-1242	Claims title:	TB802509	Section:	1795_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	dgray@osisko.com	From:	08/06/2011	Description date:	12/06/2011
		To:	13/06/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,100.0</td> <td>612,099.187</td> <td>612,100.104</td> </tr> <tr> <td>North</td> <td>5,421,555.0</td> <td>5,421,554.396</td> <td>5,421,555.066</td> </tr> <tr> <td>Elevation</td> <td>444.0</td> <td>443.725</td> <td>443.753</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,100.0	612,099.187	612,100.104	North	5,421,555.0	5,421,554.396	5,421,555.066	Elevation	444.0	443.725	443.753
	PROPOSED	DRILLED	SPOTTED														
East	612,100.0	612,099.187	612,100.104														
North	5,421,555.0	5,421,554.396	5,421,555.066														
Elevation	444.0	443.725	443.753														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>329.00°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>14.00</td><td>339.70°</td><td>-76.50°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>329.60°</td><td>-78.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>333.20°</td><td>-77.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>336.20°</td><td>-76.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>198.00</td><td>339.71°</td><td>-76.50°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>237.00</td><td>341.40°</td><td>-76.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	329.00°	-80.00°	No	ReflexEZS	14.00	339.70°	-76.50°	Yes	ReflexEZS	51.00	329.60°	-78.50°	No	ReflexEZS	102.00	333.20°	-77.80°	No	ReflexEZS	150.00	336.20°	-76.60°	No	ReflexEZS	198.00	339.71°	-76.50°	Yes	ReflexEZS	237.00	341.40°	-76.60°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	329.00°	-80.00°	No																																					
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ReflexEZS	198.00	339.71°	-76.50°	Yes																																					
ReflexEZS	237.00	341.40°	-76.60°	No																																					

Description

PIN-0321a. Completed on June 15/11.



Core size: BTW	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.33	CAS CASING Casing and overburden. A core block indicates casing was 0.6 m.						
1.33	27.34	AGR; MTN Altered Granitoid; Melanotonalite 85% sericitized, ankeritized, and hematitized reddish green mottled to patchy altered granitoid, f-cg, with 15% mottled green melanotonalite, m-cg. Local mafic dyke, see subliith. Some rubble (~5 cm) and some core loss (13 cm) occur after the mafic dyke.	1.33	3.00	J899877	1.67	1.67	0.024
1.33	23.70	SHA03 Sericite-hematite-ankerite dominant 3 100% weak to strong pervasively sericitized and interstitially ankeritized, and 25% weak to strong fracture-controlled, patchy and pervasively hematitized. Patchy hematite is found in coarser grained pegmatitic patches. Fracture-controlled hematite is found near the top of hole from surface alteration. Minor spotty oxidation also from surface alteration.						
1.39	12.00	Vt;2%;Qcr;Ra;;Pyf-cg00.05; veinlet (1-5 mm) 2% quartz-carbonate random Pyrite f-cg 0.05% Some vein-sized floods also present. Carbonate includes both calcite and ankerite.						
3.00	13.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	3.00	5.00	J899878	2.00	2.00	0.007
			5.00	7.00	J899879	2.00	2.00	0.014
			7.00	9.00	J899880	2.00	2.00	<0.005
			9.00	11.00	J899881	2.00	2.00	0.029
			11.00	13.00	J899882	2.00	2.00	<0.005
12.00	23.70	Vn;2%;Qca;Fl;;Pyf-cg00.05; vein (5 mm - 10 cm) 2% flooding Pyrite f-cg 0.05% Also some hairline Qcc infilled fractures with 0.1% py, f-cg.	13.00	15.00	J899883	2.00	2.00	0.007
15.00	17.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	15.00	17.00	J899884	2.00	2.00	0.011
17.00	19.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	17.00	19.00	J899885	2.00	2.00	0.030
19.00	21.20	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	19.00	21.20	J899886	2.20	2.20	0.113
21.20	23.70	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	21.20	23.70	J899887	2.50	2.50	0.500

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.70	25.81	MDK Mafic dyke 70° Locally sericitized and ankeritized green-grey massive dyke, fg. Lower contact ~80 degrees though irregular.						
23.70	25.81	SA01 Sericite-ankerite dominant 1 80% very weak pervasive sericite and ankerite alteration in mafic dyke.						
23.70	23.71	Ctc Contact 70° Upper contact of mafic dyke subunit.						
23.70	25.70	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.						
23.70	25.81	Vt;1%;Qcr;In;;; veinlet (1-5 mm) 1% quartz-carbonate infilled fractures Veinlets in mafic dyke	23.70	25.70	J899888	2.00	2.00	0.018
25.70	29.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	25.70	27.34	J899889	1.64	1.64	0.367
25.81	27.34	SHA03; Ox05 Sericite-hematite-ankerite dominant 3; Oxidation 5 Moderate to strong pervasive sericite and ankerite alteration with ~5% weak patchy hematite. 5% spotty oxidation, especially in a small rubby section inbetween the mafic dyke and the altered granitoid.						
25.81	25.82	Ctc Contact 80° Approximate irregular contact of mafic dyke subunit.						
25.81	27.26	Vn;3%;Qca;Fl;;; vein (5 mm - 10 cm) 3% quartz-calcite flooding						
27.26	69.90	Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1% Pyrite distribution varies.						
27.34	57.00	MTN Melanotonalite Sericitized, hematitized, and calcareous green-grey patchy melanotonalite, f-cg.						
27.34	57.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 40% weak spotty to pervasively sericitized, 5% weak patchy hematitized, and 100%	27.34	29.00	J899891	1.66	1.66	0.067

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
29.00	31.00	very weak to moderate interstitially calcareous. Pyf-cg00.05 Pyrite f-cg 0.05%	29.00	31.00	J899892	2.00	2.00	0.009
		Pyrite is disseminated and in veinlets.	31.00	33.00	J899893	2.00	2.00	<0.005
33.00	35.00	Pyf-cg00.1 Pyrite f-cg 0.1%	33.00	35.00	J899894	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.						
35.00	48.00	Pyf-cg00.05 Pyrite f-cg 0.05%	35.00	37.00	J899895	2.00	2.00	0.015
		Pyrite is disseminated and in veinlets.	37.00	39.00	J899896	2.00	2.00	<0.005
			39.00	41.00	J899897	2.00	2.00	<0.005
			41.00	43.00	J899898	2.00	2.00	0.015
			43.00	45.00	J899899	2.00	2.00	<0.005
			45.00	47.00	J899901	2.00	2.00	<0.005
			47.00	49.00	J899902	2.00	2.00	0.012
48.00	51.00	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05%	49.00	51.00	J899903	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Chalcopyrite is disseminated locally.						
51.00	61.00	Pyf-cg00.05 Pyrite f-cg 0.05%	51.00	53.00	J899904	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.	53.00	55.00	J899905	2.00	2.00	0.044
			55.00	57.00	J899906	2.00	2.00	<0.005
57.00	200.72	AGR; MTN Altered Granitoid; Melanotonalite	57.00	59.00	J899907	2.00	2.00	<0.005
		50% sericitized, ankeritized, and hematitized reddish-green patchy to mottled altered granitoid, f-cg, with 50% green-grey altered and calcareous mottled melanotonalite, f-cg. Alteration is transitional between AGR and MTN. Hematite alteration is less common and decreases downhole to nothing at 119.57 m. It reappears at 165 m.	59.00	61.00	J899908	2.00	2.00	<0.005
57.00	119.57	SHA03; Ca01 Sericite-hematite-ankerite dominant 3; Calcite 1						
		90% very weak to strong fracture-controlled to pervasive sericitized and ankeritized, 20% very weak to moderate patchy hematitized, and 25% very weak to moderate interstitial to pervasively calcareous.						
61.00	63.00	Pyf-cg00.1 Pyrite f-cg 0.1%	61.00	63.00	J899909	2.00	2.00	0.005
		Pyrite is disseminated and in veinlets.						
63.00	77.00	Pyf-cg00.05 Pyrite f-cg 0.05%	63.00	65.00	J899910	2.00	2.00	0.010
		Pyrite is disseminated and rarely in veinlets.	65.00	67.00	J899911	2.00	2.00	0.033
			67.00	69.00	J899912	2.00	2.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.90	89.00	Vn;3%;Qca;Ra;;Pyf-cg00.05; vein (5 mm - 10 cm) 3% quartz-calcite random Pyrite f-cg 0.05% Chlorite is sometimes present.	69.00	71.00	J899913	2.00	2.00	<0.005
			71.00	73.00	J899914	2.00	2.00	<0.005
			73.00	75.00	J899916	2.00	2.00	0.014
			75.00	77.00	J899917	2.00	2.00	0.039
77.00	81.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	77.00	79.00	J899918	2.00	2.00	0.072
			79.00	81.00	J899919	2.00	2.00	<0.005
81.00	83.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	81.00	83.00	J899920	2.00	2.00	<0.005
			83.00	87.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	83.00	85.00	J899921
87.00	89.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets. Some of the pyrite runs along a Qcc vein into a vuggy fracture filled with calcite and pyrite crystals.	85.00	87.00	J899922	2.00	2.00	0.007
			87.00	89.00	J899923	2.00	2.00	0.012
89.00	95.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	89.00	91.00	J899924	2.00	2.00	<0.005
89.00	142.99	Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1% Also some vein-sized floods included. Pyrite distribution is quite variable.	91.00	93.00	J899925	2.00	2.00	<0.005
			93.00	95.00	J899926	2.00	2.00	0.005
			95.00	97.00	J899927	2.00	2.00	0.005
97.00	99.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	97.00	99.00	J899928	2.00	2.00	0.066
99.00	105.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	99.00	101.00	J899929	2.00	2.00	0.006
			101.00	103.00	J899931	2.00	2.00	<0.005
			103.00	105.00	J899932	2.00	2.00	0.012
105.00	107.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	105.00	107.00	J899933	2.00	2.00	0.419
107.00	111.00	Pyf-cg00.05 Pyrite f-cg 0.05%	107.00	109.00	J899934	2.00	2.00	0.017

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is disseminated and in veinlets.	109.00	111.00	J899935	2.00	2.00	0.005
111.00	113.00	Pyf-cg00.1 Pyrite f-cg 0.1%	111.00	113.00	J899936	2.00	2.00	0.062
		Pyrite is disseminated and in veinlets.						
113.00	115.00	Pyf-cg00.05 Pyrite f-cg 0.05%	113.00	115.00	J899937	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.						
115.00	123.00	Pyf-cg00.1 Pyrite f-cg 0.1%	115.00	117.00	J899938	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.	117.00	119.00	J899939	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.	119.00	121.00	J899940	2.00	2.00	<0.005
119.57	165.00	SA03; Ca01 Sericite-ankerite dominant 3; Calcite 1	121.00	123.00	J899941	2.00	2.00	0.030
		Fracture-controlled, patchy, and pervasive weak to strong sericite and interstitial ankerite. ~30% is very weak to weak interstitially calcareous.						
123.00	129.00	Pyf-cg00.05 Pyrite f-cg 0.05%	123.00	125.00	J899942	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.	125.00	127.00	J899943	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets.	127.00	129.00	J899944	2.00	2.00	<0.005
129.00	136.00	Pyf-cg00.1 Pyrite f-cg 0.1%	129.00	131.50	J899946	2.50	2.50	1.700
		Pyrite is disseminated and in veinlets.	131.50	134.00	J899947	2.50	2.50	0.027
		Pyrite is disseminated and in veinlets.	134.00	136.00	J899948	2.00	2.00	0.009
136.00	141.50	Pyf-cg00.05 Pyrite f-cg 0.05%	136.00	137.50	J899949	1.50	1.50	0.011
		Pyrite is disseminated and in veinlets.	137.50	139.50	J899950	2.00	2.00	0.008
		Pyrite is disseminated and in veinlets.	139.50	141.57	J899952	2.07	2.07	0.036
141.50	143.20	Pyf-cg00.1 Pyrite f-cg 0.1%	141.57	143.20	J899953	1.63	1.63	0.008
		Pyrite is disseminated and in veinlets.						
142.99	145.70	MDK Mafic dyke 45°						
		Sericitized and ankeritized green mottled mafic dyke, fg. Lower contact is 45 degrees also.						
142.99	143.00	Ctc Contact 45°						
		Upper contact of mafic dyke subunit.						
142.99	145.70	Vn;2%;Qca;Ra;;Pyf-cg00.01 Cp00.01; vein (5 mm - 10 cm) 2% quartz-calcite random Pyrite f-cg 0.01% Chalcopyrite 0.01%						
		Veinlets also present. Chalcopyrite is localized.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.20	145.70	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is found in a quartz-calcite vein.	143.20	145.70	J899954	2.50	2.50	<0.005
145.70	145.71	Ctc Contact 45° Lower contact of mafic dyke subunit.						
145.70	147.20	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.						
145.70	237.00	Vt;2%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 2% infilled fractures Pyrite f-cg 0.1% Veins and floods also present. There is a Qca vein at 48.3 m with trace galena. Generally, pyrite decreases downhole in veinlets. Chlorite is sometimes absent.	145.70	147.20	J899955	1.50	1.50	<0.005
147.20	149.00	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and in veinlets. Galena is found locally in a quartz-calcite vein.	147.20	149.00	J899956	1.80	1.80	<0.005
149.00	153.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	149.00	151.00	J899957	2.00	2.00	0.018
			151.00	153.00	J899958	2.00	2.00	0.015
153.00	155.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	153.00	155.00	J899959	2.00	2.00	0.028
155.00	163.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	155.00	157.00	J899961	2.00	2.00	<0.005
			157.00	159.00	J899962	2.00	2.00	<0.005
			159.00	161.00	J899963	2.00	2.00	<0.005
			161.00	163.00	J899964	2.00	2.00	<0.005
163.00	167.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	163.00	165.00	J899965	2.00	2.00	0.040
165.00	200.72	SHA03; Ca02 Sericite-hematite-ankerite dominant 3; Calcite 2 100% very weak to strong fracture-controlled and spotty to pervasively sericitized and interstitially ankeritized. 5% very weak to weak patchy hematitized, and 10% very weak to moderate interstitial to pervasively calcareous.	165.00	167.00	J899966	2.00	2.00	<0.005
167.00	169.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	167.00	169.00	J899967	2.00	2.00	<0.005
169.00	171.00	Pyf-cg00.1 Pyrite f-cg 0.1%	169.00	171.00	J899968	2.00	2.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.00	175.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	171.00	173.00	J899969	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.5 Pyrite f-cg 0.5%	173.00	175.00	J899970	2.00	2.00	0.008
175.00	177.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	175.00	177.00	J899971	2.00	2.00	0.872
177.00	181.00	Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	177.00	179.00	J899972	2.00	2.00	0.108
		Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	179.00	181.00	J899973	2.00	2.00	0.023
181.00	183.00	Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	181.00	183.00	J899974	2.00	2.00	<0.005
183.00	191.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	183.00	185.00	J899976	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	185.00	187.00	J899977	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	187.00	189.00	J899978	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	189.00	191.00	J899979	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	191.00	193.00	J899980	2.00	2.00	0.006
		Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	193.00	195.00	J899981	2.00	2.00	<0.005
195.00	201.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	195.00	197.00	J899982	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	197.00	199.00	J899983	2.00	2.00	0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	199.00	200.72	J899984	1.72	1.72	0.029
200.72	237.00	MTN Melanotonalite Sericitized and calcareous green-grey mottled and patchy melanotonalite, f-cg. Minor leucocratic and pegmatitic patches. Weak rare patches of hematite alteration.						
200.72	237.00	SE02; Ca03 Sericite dominant 2; Calcite 3 40% very weak to weak fracture-controlled to spotty sericitized, and 75% moderate to intense pervasively calcareous. Sericite decreases downhole. Weak rare patches of hematite alteration are present.	200.72	203.00	J899985	2.28	2.28	<0.005
201.00	203.00	Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%						
203.00	205.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	203.00	205.00	J899986	2.00	2.00	<0.005
		Pyrite is disseminated and in veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	205.00	207.00	J899987	2.00	2.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.00	211.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Coarse grains are rare.	207.00	209.00	J899988	2.00	2.00	<0.005
			209.00	211.00	J899989	2.00	2.00	<0.005
			211.00	213.00	J899991	2.00	2.00	<0.005
211.50	214.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	213.00	215.00	J899992	2.00	2.00	<0.005
214.50	225.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	215.00	217.00	J899993	2.00	2.00	<0.005
			217.00	219.00	J899994	2.00	2.00	<0.005
			219.00	221.00	J899995	2.00	2.00	<0.005
			221.00	223.00	J899996	2.00	2.00	<0.005
			223.00	225.00	J899997	2.00	2.00	<0.005
			225.00	227.00	J899998	2.00	2.00	<0.005
			227.00	229.00	J899999	2.00	2.00	<0.005
228.00	229.50	Pycg00.05 Pyrite cg 0.05% Pyrite is disseminated locally.	229.00	231.00	J542001	2.00	2.00	<0.005
231.00	232.50	Pycg00.05 Pyrite cg 0.05% Pyrite is disseminated.	231.00	233.00	J542002	2.00	2.00	<0.005
			233.00	235.00	J542003	2.00	2.00	<0.005
			235.00	237.00	J542004	2.00	2.00	<0.005
237.00	End of DDH Number of samples: 118 Number of QAQC samples: 26 Total sampled length: 235.67							

Canadian Malartic GP Exploration Division

DDH: BR-1243	Claims title: TB802513	Section: 1295_E
	Township: A Zone	Level:
Drilled by: Major 1469	Range:	Work place: Hammond Reef
Described by: Laura Barreto; jgignac@osisko.com	Lot:	
	From: 10/06/2011	Description date: 15/06/2011
	To: 16/06/2011	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -87.00°</p> <p>Length: 198.00 m</p>	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>611,720.0</td> <td>611,718.821</td> <td>611,719.565</td> </tr> <tr> <td>North</td> <td>5,421,241.0</td> <td>5,421,243.992</td> <td>5,421,241.385</td> </tr> <tr> <td>Elevation</td> <td>427.0</td> <td>427.634</td> <td>427.456</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,720.0	611,718.821	611,719.565	North	5,421,241.0	5,421,243.992	5,421,241.385	Elevation	427.0	427.634	427.456
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<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>329.00°</td> <td>-87.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>21.00</td> <td>331.25°</td> <td>-86.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>51.00</td> <td>328.45°</td> <td>-85.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>102.00</td> <td>330.41°</td> <td>-83.50°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>150.00</td> <td>332.25°</td> <td>-83.30°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>198.00</td> <td>333.55°</td> <td>-83.00°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	329.00°	-87.00°	No	ReflexEZS	21.00	331.25°	-86.20°	No	ReflexEZS	51.00	328.45°	-85.20°	No	ReflexEZS	102.00	330.41°	-83.50°	No	ReflexEZS	150.00	332.25°	-83.30°	No	ReflexEZS	198.00	333.55°	-83.00°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																									
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Description

PIN-0131a Finished logging: June 20, 2011



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.30	CAS Casing Casing							
3.30	20.57	MTN; Mot Melanotonalite; Mottled Dark red to grey, fine to coarse grained mottled melanotonalite. Weak to strong patchy Sr+Ank+Hem alteration. Random highly dismembered fragments of pegmatite can also be seen. Patchy porphyritic texture also present.	3.30	5.00	J558922	1.70	1.70	0.088	
			5.00	6.00	J558923	1.00	1.00	0.018	
			6.00	7.50	J558924	1.50	1.50	0.069	
3.30	6.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong pervasive Sr+Ank+Hem alteration.							
3.30	9.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein associated pyrite.							
6.50	12.00	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ank alteration. Some patchy strong Sr+Ank alteration is also seen.							
6.67	20.57	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also, rare smokey grey quartz veins.	7.50	9.00	J558925	1.50	1.50	0.446	
9.00	16.50	Pyfg01 Pyrite fg 1% Fine to medium grained disseminated and vein associated pyrite.	9.00	10.50	J558926	1.50	1.50	0.591	
			10.50	12.00	J558927	1.50	1.50	1.130	
12.00	14.77	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ank+/- Hem alteration.	12.00	13.60	J558928	1.60	1.60	0.341	
			13.60	15.00	J558929	1.40	1.40	0.544	
14.77	20.57	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, pervasive Sr+Ank+Hem alteration. Some reminent chlorite can still be seen. Strong Hem alteration can be seen all throughout.	15.00	16.50	J558931	1.50	1.50	0.296	
16.50	20.57	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein associated pyrite.	16.50	18.00	J558932	1.50	1.50	0.562	
			18.00	19.50	J558933	1.50	1.50	0.167	
			19.50	20.57	J558934	1.07	1.07	1.815	
20.57	22.40	MDK; Mass Mafic dyke 50°; Massive Dark green, fine grained, massive mafic dyke at an angle of 50 deg to CA. Bottom boundary intensely sheared with open joints at same angle as shearing.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.57	22.40	Ca02 Calcite 2 Weak, pervasive interstitial calcite alteration.						
20.57	20.58	Ctc Contact 30° Upper contact of sheared mafic dyke at an angle of 30deg to CA.						
20.57	24.00	Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated pyrite.	20.57	22.40	J558935	1.83	1.83	0.221
20.57	22.49	Vn;3%;Qca;Vn;50°;; vein (5 mm - 10 cm) 3% quartz-calcite vein parallel to foliation 50°						
20.58	22.39	Shrh Shear healed 50° Moderate to strong, pervasive sheared healed on mafic dyke, at an angle of 50deg to CAA with few open joints.						
22.39	22.40	Ctc Contact 40° Strong to intense local opened shear at lower contact of mafic dyke at an angle of 40deg to CA.						
22.40	40.45	MTN; Fol Melanotonalite 60°; Foliated Light grey to dark grey, fine to coarse grained, moderately pervasive foliated melanotonalite. Foliation is at 60deg to CA. Weak to strong patchy Sr+Ank+Hem alteration with some highly dismembered coarse fragments of pegmatite scattered throughout.						
22.40	40.45	SHA03 Sericite-hematite-ankerite dominant 3 Weak to strong patchy Sr+Ank+/-Hem alteration.	22.40	24.00	J558936	1.60	1.60	0.048
22.49	40.45	Vt;2%;Qcc;Ra;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Some localized smokey quartz flooding is present.						
24.00	25.68	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein associated pyrite.	24.00	25.68	J558937	1.68	1.68	0.023
25.68	36.00	Fln Foliation 60° moderate to strong patchy foliation in the melanotonalite at an angle of 60deg to CA . Locally intense foliation at around 33 meters towards EOH.	25.68	27.00	J558938	1.32	1.32	2.20
25.68	28.56	Pyf-mg01 Pyrite f-mg 1%	27.00	28.56	J558939	1.56	1.56	2.48

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.56	30.00	Fine to medium grained disseminated and vein associated pyrite. Pyfg00.1; Mg00.01 Pyrite fg 0.1%; Magnetite 0.01% Fine grained disseminated and vein associated pyrite. Fine grained locally concentrated magnetite.	28.56	30.00	J558940	1.44	1.44	0.226
30.00	33.00	Pyfg00.5 Pyrite fg 0.5% Fine grained disseminated and locally associated pyrite.	30.00	31.50	J558941	1.50	1.50	0.462
33.00	36.00	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated and vein associated pyrite.	31.50	33.00	J558942	1.50	1.50	0.591
36.00	37.42	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein associated pyrite.	33.00	34.45	J558943	1.45	1.45	0.054
37.42	40.45	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated and vein associated pyrite.	34.45	36.00	J558944	1.55	1.55	0.054
39.00	40.45	Fln Foliation 60° Moderate pervasive foliation at 60deg from CA.	36.00	37.42	J558946	1.42	1.42	0.054
40.45	45.47	SAG; Shr Sheared Altered Granitoid 60°; Sheared Light green, massive healed sheared altered granitoid. Shearing at 60deg to CA. Some remnants of chlorite can still be seen. Random highly dismembered fragments of pegmatite scattered throughout.	37.42	39.00	J558947	1.58	1.58	0.166
40.45	45.47	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ank+/- Hem alteration with reminent chlorite.	39.00	40.45	J558948	1.45	1.45	0.152
40.45	45.47	Shrh Shear healed 60° Moderate pervasive shear healed in SAG at an angle of 60deg to CA.						
40.45	45.47	Pyfg00.5 Pyrite fg 0.5% Fine grained disseminated and vein related pyrite.						
40.45	45.47	Vt;3%;Qcc;Vn;60°;; veinlet (1-5 mm) 3% quartz-calcite-chlorite vein parallel to foliation 60° +/- ankerite.	40.45	42.00	J558949	1.55	1.55	0.047
			42.00	43.70	J558950	1.70	1.70	0.731
			43.70	45.47	J558952	1.77	1.77	0.355
45.47	48.72	MTN; Mass Melanotonalite; Massive						

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
45.47	48.72	Grey, medium grained massive melanotonalite with moderate pervasive Sr+Ank+Hem. SHA02 Sericite-hematite-ankerite dominant 2 Weak, pervasive Sr+Ank+Hem alteration.					
45.47	47.00	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.					
45.47	51.00	45.47	47.00	J558953	1.53	1.53	0.471
47.00	48.00	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.					
48.00	51.00	Pyf-mg01 Pyrite f-mg 1% Fine to medium grained disseminated and vein related pyrite.					
48.72	59.00	AGR; Mass Altered Granitoid; Massive Light green to light red, massive altered granitoid. Strong to intense pervasive Sr+Ank +/- Hem alteration. Patchy foliation at 70deg to CA.					
48.72	59.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong , pervasive Sr+Ank+/- Hem alteration.					
48.72	59.00	Fln Foliation 70° Weak to moderate patchy foliation in ARG ranging from 50 to 70deg to CA.					
51.00	55.65	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.					
51.00	59.00	51.00	52.50	J558957	1.50	1.50	0.105
		52.50	54.00	J558958	1.50	1.50	0.591
		54.00	55.65	J558959	1.65	1.65	0.621
55.65	63.00	Pyf-mg01 Pyrite f-mg 1% Fine grained disseminated and vein related pyrite throughout the sheared UMU.					
		55.65	57.00	J558961	1.35	1.35	3.25
		57.00	58.00	J558962	1.00	1.00	1.835
		58.00	59.00	J558963	1.00	1.00	1.015
59.00	69.94	UMU; Shr Undifferentiated mafic unit 60°; Sheared Light green to dark green, fine grained, sheared undifferentiated mafic unit. The shearing ranges between 50 and 60 deg to CA. Intense to weak dissipating towards EOH Sr+Ank					
		59.00	60.00	J558964	1.00	1.00	4.80

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.00	63.43	alteration. Also, a 40 cm long zenolith of SAG is found between 63.43 and 63.86 shearing at the same angle as the shear above. SA05 Sericite-ankerite dominant 5 Intense to strong, pervasive Sr+Ank alteration dissipating towards EOH.						
59.00	59.01	Ctc Contact 60° Upper contact of sheared UMU at 60deg from CA.						
59.00	66.40	Vt;4%;Qac;Vn;50°;; veinlet (1-5 mm) 4% quartz-ankerite-chlorite vein parallel to foliation 50°						
59.01	68.93	Shrh Shear healed 60° Strong to intense, pervasive shear healed ranging from 50 to 60deg to CA with moderate patches of open joints.	60.00	61.40	J558965	1.40	1.40	4.36
			61.40	63.00	J558966	1.60	1.60	3.15
63.00	66.38	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	63.00	64.50	J558967	1.50	1.50	0.842
63.43	63.86	HE04 Hematite dominant 4 Strong, pervasive hematite alteration.						
63.86	68.94	SA02 Sericite-ankerite dominant 2 Weak to moderate Sr+Ank alteration dissipating towards EOH.	64.50	66.00	J558968	1.50	1.50	1.350
			66.00	67.53	J558969	1.53	1.53	6.12
66.38	68.94	Pyf-mg01 Pyrite f-mg 1% Fine to medium grained disseminated pyrite . Also found in quartz flooding and healed sheared zones in the UMU.						
66.40	68.94	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding	67.53	68.94	J558970	1.41	1.41	8.11
68.93	68.94	Ctc Contact 50° Lower contact of sheared UMU at an angle of 50deg to CA. Moderate pervasive open joints with some gouge.						
68.94	77.63	SA04 Sericite-ankerite dominant 4 Strong to intense, pervasive Sr+Ank alteration.	68.94	70.40	J558971	1.46	1.46	0.264
68.94	70.39	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated and vein related pyrite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.94	77.53	Vt;2%;Qtz;In;;; veinlet (1-5 mm) 2% white quartz infilled fractures +/- Calcite. Weak smokey quartz chlorite is also present.						
69.94	77.63	AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid. Strong to intense pervasive Sr+Ank alteration is present. Some patches of dismembered pegmatite can be seen at the upper contact of the unit.						
70.39	72.00	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.	70.40	72.00	J558972	1.60	1.60	0.225
72.00	79.63	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated and vein related pyrite.	72.00	73.50	J558973	1.50	1.50	0.134
			73.50	75.00	J558974	1.50	1.50	0.458
			75.00	76.50	J558976	1.50	1.50	0.006
			76.50	77.63	J558977	1.13	1.13	0.006
77.63	136.00	MTN; Mot Melanotonalite; Mottled Grey green to dark grey, fine to coarse grained mottled melanotonalite. From 77.63 to 93m 20% of altered granitoid. Weak to moderate patchy Sr+Ank+Hem alteration dissipating towards the end of hole. Random, highly dismembered coarse fragments of pegmatite scattered throughout as well as patches of porphyritic texture at around 93 meters as well as at 129 meters.	77.63	78.63	J558978	1.00	1.00	0.022
			78.63	79.80	J558979	1.17	1.17	0.077
77.63	89.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to intense, patchy Sr+Ank+Hem alteration.						
77.63	82.00	Fln Foliation 50° Weak, patchy foliation at 50deg from CA.						
77.63	89.00	Vt;2%;Qcc;In;70°;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures 70° Also, patchy smokey quartz flooding can be seen.						
79.63	81.00	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.	79.80	81.00	J558980	1.20	1.20	0.013
81.00	84.00	Pyfg00.5 Pyrite fg 0.5% Fine grained disseminated and vein related pyrite. Also related to moderate quartz flooding.	81.00	82.56	J558981	1.56	1.56	0.222
			82.56	84.00	J558982	1.44	1.44	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.00	87.00	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated and vein related pyrite.	84.00	85.50	J558983	1.50	1.50	<0.005
			85.50	87.00	J558984	1.50	1.50	0.025
87.00	90.00	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.	87.00	88.50	J558985	1.50	1.50	0.472
			88.50	90.00	J558986	1.50	1.50	<0.005
89.00	93.00	Ca02 Calcite 2 Weak, pervasive interstitial calcite alteration.						
89.00	94.00	Vt;1%;In;; veinlet (1-5 mm) 1% infilled fractures +/- ankerite. Some random hairline veins can also be seen.						
90.00	97.50	Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated and vein related pyrite.	90.00	91.55	J558987	1.55	1.55	<0.005
			91.55	93.00	J558988	1.45	1.45	<0.005
93.00	97.50	SA02; Ca02 Sericite-ankerite dominant 2; Calcite 2 Weak to moderate Sr+Ank alteration. weak interstitial calcite alteration is also present.	93.00	94.46	J558989	1.46	1.46	0.017
94.00	129.00	Vt;1%;Qcc;In;0°;; veinlet (1-5 mm) 1% infilled fractures 0° +/- ankerite. Also, some weak smokey quartz flooding can be seen.	94.46	96.00	J558991	1.54	1.54	<0.005
			96.00	97.50	J558992	1.50	1.50	0.023
97.50	100.50	Ca02 Calcite 2 Weak, interstitial pervasive calcite alteration.						
97.50	101.00	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.	97.50	99.00	J558993	1.50	1.50	0.227
			99.00	100.58	J558994	1.58	1.58	0.063
100.50	105.00	SA02; Ca02 Sericite-ankerite dominant 2; Calcite 2 Weak, patchy SR+Ank alteration. Weak interstitial calcite alteration is also present.	100.58	102.00	J558995	1.42	1.42	<0.005
101.00	108.00	Pyfg00.5 Pyrite fg 0.5% Fine grained disseminated and vein related pyrite.	102.00	103.43	J558996	1.43	1.43	<0.005
			103.43	105.00	J558997	1.57	1.57	0.014
105.00	136.00	SHA01; Ca02 Sericite-hematite-ankerite dominant 1; Calcite 2 Weak interstitial calcite alteration with very weak, extremely patchy Sr+Ank alteration	105.00	106.40	J558998	1.40	1.40	0.039
			106.40	108.00	J558999	1.60	1.60	0.020
108.00	109.24	Fln Foliation 60° Weak, pervasive foliation at 60deg from CA along with some localized open shearing						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.00	114.00	at 109.50 meters. Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated and vein related pyrite.	108.00	109.44	J900001	1.44	1.44	0.104
109.24	109.44	Shro Shear open 60° Moderate open shear at 60deg to CA.	109.44	111.00	J900002	1.56	1.56	0.006
112.50	114.00	Jt Joint 10° Open joint at 10deg to CA. Some open joints also at 70deg to CA.	111.00	112.50	J900003	1.50	1.50	0.034
114.00	115.40	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated and vein related pyrite.	112.50	114.00	J900004	1.50	1.50	<0.005
115.40	126.00	Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated and vein related pyrite.	114.00	115.40	J900005	1.40	1.40	0.117
			115.40	117.00	J900006	1.60	1.60	<0.005
			117.00	118.50	J900007	1.50	1.50	<0.005
			118.50	120.00	J900008	1.50	1.50	<0.005
			120.00	121.50	J900009	1.50	1.50	<0.005
			121.50	123.00	J900010	1.50	1.50	0.010
			123.00	124.50	J900011	1.50	1.50	0.009
			124.50	126.00	J900012	1.50	1.50	<0.005
126.00	130.45	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	126.00	127.46	J900013	1.46	1.46	0.398
			127.46	129.00	J900014	1.54	1.54	0.070
129.00	131.56	Vn;1%;Qtz;Fl;; vein (5 mm - 10 cm) 1% white quartz flooding	129.00	130.45	J900016	1.45	1.45	0.130
130.45	132.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	130.45	132.00	J900017	1.55	1.55	0.007
131.56	136.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% infilled fractures						
132.00	136.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite. Some shear related pyrite is also present.	132.00	133.50	J900018	1.50	1.50	0.011
			133.50	135.00	J900019	1.50	1.50	0.005
			135.00	136.00	J900020	1.00	1.00	0.033
136.00	148.60	AGR; Mass Altered Granitoid; Massive Light green to pink, massive altered granitoid. Strong, pervasive Ser+Ank+Hem alteration. Meter length pegmatite interval present at around 144m.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.00	154.70	SHA04	136.00	137.20	J900021	1.20	1.20	0.532
		Sericite-hematite-ankerite dominant 4	137.20	139.10	J900022	1.90	1.90	<0.005
		Strong pervasive Sr+Ank+Hem alteration dissipating towards end of hole.	139.10	141.00	J900023	1.90	1.90	0.010
136.00	141.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
136.00	148.60	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- Ankerite and calcite. Some localized quartz flooding is also present (2%)						
141.00	144.00	Pyfg00.2	141.00	142.50	J900024	1.50	1.50	0.259
		Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	142.50	144.00	J900025	1.50	1.50	0.045
144.00	148.60	Pyfg00.01	144.00	145.40	J900026	1.40	1.40	<0.005
		Pyrite fg 0.01%	145.40	147.00	J900027	1.60	1.60	0.013
		Fine grained, disseminated and vein related pyrite.	147.00	148.60	J900028	1.60	1.60	0.022
148.60	151.66	MTN; Fol	148.60	150.00	J900029	1.40	1.40	0.007
		Melanotonalite 45°; Foliated Dark grey, fine grained, weakly to moderate foliated melatonalite. Foliation at 45deg from CA. Weak pervasive Sr+Ank alteration.	150.00	151.66	J900031	1.66	1.66	0.012
148.60	151.60	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.						
148.60	151.60	Vt;0%;Qcc;Vn;;; veinlet (1-5 mm) 0% quartz-calcite-chlorite vein parallel to foliation Also, rare random white quartz veins.						
151.60	156.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
151.60	154.70	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Few random (1%) white quartz floods.						
151.66	154.70	AGR; Mass	151.66	153.00	J900032	1.34	1.34	<0.005
		Altered Granitoid; Massive Same as 136-148.6m.	153.00	154.70	J900033	1.70	1.70	<0.005
154.70	160.04	SMU Sheared mafic unit 60° Light to medium green, fine grained, heavily sheared mafic dyke. Healed shear at an angle of 60deg to CA throughout the unit. Moderate patchy Sr+Ank alteration. Weak interstitial calcite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
154.70	160.04	alteration is also present. Extensive quartz flooding towards the lower contact of the dyke is also seen. SA03; Ca02 Sericite-ankerite dominant 3; Calcite 2 Moderate Sr+Ank alteration through the unit as well as weak to intense interstitial calcite alteration increasing towards the lower contact.	154.70	156.00	J900034	1.30	1.30	0.091
154.70	154.71	Ctc Contact 30° Upper contact of sheared mafic dyke at 30deg from CA.						
154.70	157.40	Vt;4%;Qac;Vn;60°;; veinlet (1-5 mm) 4% quartz-ankerite-chlorite vein parallel to foliation 60° intense veining in mafic dyke.						
154.71	160.03	Shrh Shear healed 60° Shear healed at an angle of 60deg to CA in mafic dyke.						
156.00	157.50	Pym-cg01 Pyrite m-cg 1% Medium to coarse grained, disseminated and healed shear related pyrite.	156.00	157.50	J900035	1.50	1.50	0.103
157.40	159.00	Vm;5%;Qtz;Fl;;; major vein (10 cm or greater) 5% white quartz flooding White to greenish quartz.						
157.50	159.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	157.50	159.00	J900036	1.50	1.50	<0.005
159.00	162.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	159.00	160.04	J900037	1.04	1.04	0.010
159.00	160.04	Vn;5%;Qac;An;;; vein (5 mm - 10 cm) 5% quartz-ankerite-chlorite anastomosing - braided fabric						
160.03	160.04	Ctc Contact 50° Strong, shear healed, lower contact of sheared mafic dyke at an angle of 50deg to CA.						
160.04	177.10	MTN; Por Melanotonalite; Porphyritic Medium grey, medium to coarse grained porphyritic melanotonalite. Weak to moderate pervasive Sr+Ank+Hem alteration. Weak patchy foliation at 45deg from CA throughout the unit. Some parallel open joints at 10deg to CA can also be seen from 168 to 171 m.						
160.04	177.10	SHA02	160.04	162.00	J900038	1.96	1.96	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
160.04	168.00	<p>Sericite-hematite-ankerite dominant 2 Weak to moderate pervasive Sr+Ank+Hem alteration.</p> <p>Fln</p> <p>Foliation 45° Moderate patchy foliation at 45deg from CA with few open joints.</p>						
160.04	162.00	Vn;3%;Sgq;Fl;;						
162.00	198.00	<p>vein (5 mm - 10 cm) 3% smoky grey quartz flooding</p> <p>Pyfg00.01</p> <p>Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.</p>	162.00	163.50	J900039	1.50	1.50	0.009
			163.50	165.00	J900040	1.50	1.50	0.005
			165.00	166.45	J900041	1.45	1.45	<0.005
			166.45	168.00	J900042	1.55	1.55	<0.005
162.00	171.00	Vt;2%;Qcc;In;;						
		veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures						
168.00	171.00	Jt	168.00	169.50	J900043	1.50	1.50	0.035
		Joint 10° Moderate patchy open joints at 10deg from CA (parallel joints)	169.50	171.00	J900044	1.50	1.50	<0.005
171.00	198.00	Vt;2%;Qcc;In;;	171.00	172.56	J900046	1.56	1.56	<0.005
		veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	172.56	174.00	J900047	1.44	1.44	<0.005
		Also, Quartz flooding is also visible throughout the unit.	174.00	175.50	J900048	1.50	1.50	<0.005
			175.50	177.10	J900049	1.60	1.60	<0.005
177.10	186.66	PEG; Mot						
		Pegmatite; Mottled Medium pink to white, coarse grained, mottled pegmatite. Moderate, patchy Hem alteration seen throughout the unit, as well as extremely weak Sr+Ank alteration.						
177.10	186.66	HE03	177.10	178.40	J900050	1.30	1.30	<0.005
		Hematite dominant 3 Moderate, patchy Hem alteration in pegmatite unit. Extremely weak Sr+Ank alteration also present.	178.40	180.00	J900052	1.60	1.60	<0.005
			180.00	181.50	J900053	1.50	1.50	<0.005
			181.50	183.00	J900054	1.50	1.50	<0.005
			183.00	184.50	J900055	1.50	1.50	<0.005
			184.50	185.50	J900056	1.00	1.00	<0.005
			185.50	186.66	J900057	1.16	1.16	<0.005
186.66	198.00	MTN; Por						
		Melanotonalite; Porphyritic Light grey, medium grained, porphyritic Melatonalite. Weak, patchy Sr+Ank alteration through the unit with coarse fragments of pegmatites scattered throughout.						
186.66	198.00	SA01	186.66	187.70	J900058	1.04	1.04	0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Sericite-ankerite dominant 0 Very weak, patchy Sr+Ank alteration dissipating towards the end of the hole.	187.70	189.00	J900059	1.30	1.30	0.016
	189.00	190.53	J900061	1.53	1.53	<0.005
	190.53	192.00	J900062	1.47	1.47	<0.005
	192.00	193.40	J900063	1.40	1.40	<0.005
	193.40	195.00	J900064	1.60	1.60	<0.005
	195.00	196.50	J900065	1.50	1.50	<0.005
	196.50	198.00	J900066	1.50	1.50	0.011
198.00 End of DDH Number of samples: 133 Number of QAQC samples: 34 Total sampled length: 194.70						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.37	CAS Casing Casing							
6.37	255.56	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained, light to dark grey melanotonalite/tonalite. The unit has patchy sericite-hematite alteration throughout. Small sections of pegmatite throughout. Weakly quartz or quartz-chlorite veined. No significant structures. Unit contains overall 0.05-0.1% fg-cg pyrite throughout in chlorite stringers. There is a transitional one at the bottom of the unit as it grades into the next unit.	6.37	7.69	J563991	1.32	1.32		<0.005
6.37	128.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.							
6.39	28.45	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration mostly within pegmatite sections throughout interval.	7.69	9.00	J563992	1.31	1.31		0.041
			9.00	10.50	J563993	1.50	1.50		0.031
			10.50	12.00	J563994	1.50	1.50		0.110
			12.00	13.50	J563995	1.50	1.50		0.310
			13.50	15.00	J563996	1.50	1.50		0.056
			15.00	16.50	J563997	1.50	1.50		0.027
			16.50	18.00	J563998	1.50	1.50		0.045
			18.00	19.50	J563999	1.50	1.50		0.025
			19.50	21.00	J540001	1.50	1.50		1.385
19.51	19.74	Vm;5%;Qak;Vx;60°;; major vein (10 cm or greater) 5% quartz-ankerite vein unknown to foliation 60° Quartz-ankerite vein							
19.94	19.98	Vn;5%;Qcl;Vx;85°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 85° Pyrite f-cg 0.05% Quartz-chlorite vein with fg-cg pyrite.	21.00	22.50	J540002	1.50	1.50		0.007
			22.50	24.00	J540003	1.50	1.50		0.180
23.21	23.34	Vm;5%;Qtz;Vx;60°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 60° Quartz vein							
23.54	23.75	Vm;5%;Qtz;Vx;70°;Pyf-cg00.01; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 70° Pyrite f-cg 0.01% Quartz vein with trace pyrite.	24.00	25.50	J540004	1.50	1.50		0.235
			25.50	27.00	J540005	1.50	1.50		0.007
			27.00	28.50	J540006	1.50	1.50		0.019

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.45	46.72	SE03 Sericite dominant 3 Weak to moderate sericite alteration.	28.50	30.00	J540007	1.50	1.50	0.051
28.99	29.24	Vm;5%;Qcl;Vx;70°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	30.00	31.50	J540008	1.50	1.50	0.058
31.22	31.68	Vm;5%;Qcl Qcl;Vx;60°;Pyf-cg00.01; major vein (10 cm or greater) 5% quartz-chlorite quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.01% Quartz-chlorite vein with trace pyrite.	31.50	33.00	J540009	1.50	1.50	0.009
			33.00	34.50	J540010	1.50	1.50	0.069
			34.50	36.00	J540011	1.50	1.50	<0.005
			36.00	37.50	J540012	1.50	1.50	0.312
			37.50	39.00	J540013	1.50	1.50	0.421
			39.00	40.50	J540014	1.50	1.50	0.451
			40.50	42.00	J540016	1.50	1.50	0.021
40.94	41.00	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	42.00	43.50	J540017	1.50	1.50	0.020
43.23	43.35	Vm;5%;Qcl;Vx;50°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein	43.50	45.00	J540018	1.50	1.50	0.007
			45.00	46.50	J540019	1.50	1.50	0.033
46.28	46.36	Vn;5%;Qcl;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Quartz-chlorite vein	46.50	48.00	J540020	1.50	1.50	0.131
46.72	61.38	SE02 Sericite dominant 2 Weak sericite alteration.	48.00	49.50	J540021	1.50	1.50	<0.005
			49.50	51.00	J540022	1.50	1.50	0.496
49.94	49.97	Vn;5%;Qtz;Vx;40°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Pyrite f-cg 0.01% Quartz vein with trace pyrite.	51.00	52.50	J540023	1.50	1.50	1.345
50.92	50.94	Vn;5%;Qcl;Vx;60°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.05% Quartz-chlorite vein with fg-cg pyrite.	52.50	54.00	J540024	1.50	1.50	0.018
			54.00	55.50	J540025	1.50	1.50	0.012
			55.50	57.00	J540026	1.50	1.50	0.145
55.25	55.28	Vn;5%;Qcl;Vx;60°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.01%	57.00	58.50	J540027	1.50	1.50	1.125

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.24	57.32	Quartz-chlorite vein with trace pyrite. Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein.	58.50	60.00	J540028	1.50	1.50	0.139
59.12	59.17	Vn;0%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 0% white quartz vein unknown to foliation 70° Quartz vein	60.00	61.50	J540029	1.50	1.50	0.080
61.38	74.14	SE03 Sericite dominant 3 Weak to moderate sericite alteration.	61.50	63.00	J540031	1.50	1.50	0.116
61.89	61.93	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
62.81	63.03	Vm;5%;Qcl;Vx;60°;Pyf-cg00.01; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.01%	63.00	64.50	J540032	1.50	1.50	0.026
64.73	64.77	Quartz-cchlorite vein with trace pyrite. Vn;5%;Qcl;Vx;;Pyf-cg00.01; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation Pyrite f-cg 0.01%	64.50	66.00	J540033	1.50	1.50	0.372
64.82	64.86	Quartz-chlorite vein with trace pyrite. Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	66.00	67.50	J540034	1.50	1.50	0.086
66.80	66.90	Vm;5%;Qcl;Vx;50°;Pyf-cg00.01; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 50° Pyrite f-cg 0.01%	67.50	69.00	J540035	1.50	1.50	0.182
71.45	71.62	Quartz-chlorite vein Vm;5%;Qcl;Vx;70°;Pyfg00.05; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 70° Pyrite fg 0.05%	69.00	70.50	J540036	1.50	1.50	0.241
74.14	114.59	Quartz-chlorite vein with pyrite SH03 Sericite-hematite dominant 3 Weak to moderate patchy sericite-hematite alteration throughout interval.	70.50	72.00	J540037	1.50	1.50	0.800
75.44	75.56	Quartz-chlorite vein with pyrite Vm;5%;Qcl;Vx;60°;Pym-cg00.05; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 60° Pyrite m-cg 0.05%	72.00	73.50	J540038	1.50	1.50	0.530
			73.50	75.00	J540039	1.50	1.50	0.029
			75.00	76.50	J540040	1.50	1.50	1.130
			76.50	78.00	J540041	1.50	1.50	0.275
			78.00	79.50	J540042	1.50	1.50	0.062
			79.50	81.00	J540043	1.50	1.50	0.422
		Quartz-chlorite vein with fg pyrite.	81.00	82.50	J540044	1.50	1.50	0.070

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			82.50	84.00	J540046	1.50	1.50	0.467
			84.00	85.50	J540047	1.50	1.50	0.232
			85.50	87.00	J540048	1.50	1.50	0.149
			87.00	88.50	J540049	1.50	1.50	0.020
			88.50	90.00	J540050	1.50	1.50	<0.005
			90.00	91.50	J540052	1.50	1.50	0.631
			91.50	93.00	J540053	1.50	1.50	0.081
			93.00	94.50	J540054	1.50	1.50	0.073
			94.50	96.00	J540055	1.50	1.50	0.075
			96.00	97.50	J540056	1.50	1.50	<0.005
			97.50	99.00	J540057	1.50	1.50	<0.005
			99.00	100.50	J540058	1.50	1.50	0.344
100.29	100.30	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite	100.50	102.00	J540059	1.50	1.50	0.050
101.72	102.00	Vm;5%;Qcl;Vx;20°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 20° Quartz-chlorite vein	102.00	103.50	J540061	1.50	1.50	0.363
			103.50	105.00	J540062	1.50	1.50	1.125
			105.00	106.50	J540063	1.50	1.50	0.582
105.87	105.92	Vn;5%;Qtz;Vx;60°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Pyrite f-cg 0.01% Quartz-chlorite vein with trace pyrite	106.50	108.00	J540064	1.50	1.50	0.010
			108.00	109.50	J540065	1.50	1.50	<0.005
108.90	109.84	Vm;5%;Qcl;Vx;60°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	109.50	111.00	J540066	1.50	1.50	0.156
110.52	110.76	Vm;5%;Qcl;Vx;20°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 20° Quartz-chlorite vein	111.00	112.50	J540067	1.50	1.50	0.084
			112.50	114.00	J540068	1.50	1.50	0.214
			114.00	115.50	J540069	1.50	1.50	0.041
114.59	120.00	SE01 Sericite dominant 1 Very weak sericite lteration.	115.50	117.00	J540070	1.50	1.50	0.078
			117.00	118.50	J540071	1.50	1.50	<0.005
117.06	117.09	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	118.50	120.00	J540072	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
120.00	128.00	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration	120.00	121.50	J540073	1.50	1.50	0.022
120.20	120.24	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein	121.50	123.00	J540074	1.50	1.50	0.011
			123.00	124.50	J540076	1.50	1.50	0.055
			124.50	126.00	J540077	1.50	1.50	0.259
			126.00	127.50	J540078	1.50	1.50	0.073
			127.50	129.00	J540079	1.50	1.50	0.178
128.00	153.60	SH01 Sericite-hematite dominant 1 Very weak sericite-hematite alteration.	129.00	130.50	J540080	1.50	1.50	0.315
			130.50	132.00	J540081	1.50	1.50	0.136
			132.00	133.50	J540082	1.50	1.50	0.261
			133.50	135.00	J540083	1.50	1.50	0.067
134.34	134.36	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	135.00	136.50	J540084	1.50	1.50	0.080
			136.50	138.00	J540085	1.50	1.50	0.048
			138.00	139.50	J540086	1.50	1.50	0.044
138.92	139.02	Vm;5%;Qcc;Vx;80°;; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein	139.50	141.00	J540087	1.50	1.50	<0.005
			141.00	142.50	J540088	1.50	1.50	<0.005
			142.50	144.00	J540089	1.50	1.50	0.185
			144.00	145.50	J540091	1.50	1.50	0.170
			145.50	147.00	J540092	1.50	1.50	0.022
			147.00	148.50	J540093	1.50	1.50	0.032
			148.50	150.00	J540094	1.50	1.50	<0.005
151.19	151.21	Vn;5%;Qcc;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein	151.50	153.00	J540096	1.50	1.50	<0.005
			153.00	154.50	J540097	1.50	1.50	<0.005
153.60	164.04	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration.	154.50	156.00	J540098	1.50	1.50	1.995
155.00	167.80	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.	156.00	157.34	J540099	1.34	1.34	0.164
156.69	156.70	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.92	156.94	Quartz-chlorite vein Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
157.28	157.29	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
157.34	159.51	PEG; Mass Pegmatite; Massive Coarse grained, moderately sericitized pegmatite within the host unit.	157.34	158.43	J540101	1.09	1.09	0.074
			158.43	159.51	J540102	1.08	1.08	0.069
			159.51	160.50	J540103	0.99	0.99	0.530
			160.50	162.00	J540104	1.50	1.50	0.268
			162.00	163.50	J540105	1.50	1.50	0.493
			163.50	165.00	J540106	1.50	1.50	0.577
164.04	189.00	SE02 Sericite dominant 2 Weak sericite with trace hematite.	165.00	166.50	J540107	1.50	1.50	0.086
			166.50	168.00	J540108	1.50	1.50	0.485
167.80	168.45	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite within chlorite stringers.	168.00	169.50	J540109	1.50	1.50	0.467
168.45	204.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers.	169.50	171.00	J540110	1.50	1.50	0.317
			171.00	172.50	J540111	1.50	1.50	0.697
			172.50	174.00	J540112	1.50	1.50	0.027
			174.00	175.50	J540113	1.50	1.50	0.163
			175.50	177.00	J540114	1.50	1.50	0.013
			177.00	178.50	J540116	1.50	1.50	0.017
179.75	179.90	Vm;5%;Qcl;Vx;60°;Pyfg00.1; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 60° Pyrite fg 0.1% Quartz-chlorite vein with fg-cg pyrite.	180.00	181.50	J540118	1.50	1.50	0.978
			181.50	183.00	J540119	1.50	1.50	0.288
182.12	182.16	Vn;5%;Qcl;Vx;60°;Pyf-cg00.1; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.1% Quartz-chlorite vein with fg-cg pyrite						
182.21	182.23	Vn;5%;Qcl;Vx;60°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Pyrite f-cg 0.05%	183.00	184.50	J540120	1.50	1.50	0.384

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.78	183.89	Quartz-chlorite vein with fg-cg pyrite	184.50	186.00	J540121	1.50	1.50	0.037
		Vm;5%;Qcc;Vx;70°;;	186.00	187.50	J540122	1.50	1.50	0.159
		major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 70°	187.50	189.00	J540123	1.50	1.50	0.453
189.00	197.26	Quartz-calcite-chlorite vein	189.00	190.50	J540124	1.50	1.50	0.309
		SH02	190.50	192.00	J540125	1.50	1.50	0.111
191.23	191.24	Weak to moderate sericite-hematite alteration.						
		Vn;5%;Qcl;Vx;60°;;						
191.65	191.67	vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60°						
		Quartz-chlorite vein	192.00	193.50	J540126	1.50	1.50	0.250
		Vn;5%;Qca;Vx;60°;;	193.50	195.00	J540127	1.50	1.50	0.071
		vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 60°	195.00	196.50	J540128	1.50	1.50	0.300
197.22	197.26	Quartz-calcite vein	196.50	198.00	J540129	1.50	1.50	0.692
		Vn;5%;Qcc;Vx;70°;Pyfg00.01;						
		vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Pyrite fg 0.01%						
		Quartz-calcite-chlorite vein with trace pyrite.						
197.26	200.95	HE01	198.00	199.50	J540131	1.50	1.50	0.157
		Hematite dominant 1	199.50	201.00	J540132	1.50	1.50	0.168
200.95	233.01	Very weak hematite alteration.						
		SHA02	201.00	202.50	J540133	1.50	1.50	0.154
204.00	210.00	Sericite-hematite-ankerite dominant 2	202.50	204.00	J540134	1.50	1.50	1.860
		Weak to moderate sericite-hematite with weak ankerite alteration.						
		Pyf-cg00.1	204.00	205.50	J540135	1.50	1.50	1.030
		Pyrite f-cg 0.1%	205.50	207.00	J540136	1.50	1.50	2.18
210.00	340.70	Fine to coarse grained pyrite	207.00	208.50	J540137	1.50	1.50	5.07
			208.50	210.00	J540138	1.50	1.50	0.596
		Pyf-cg00.05	210.00	211.50	J540139	1.50	1.50	0.605
		Pyrite f-cg 0.05%	211.50	213.00	J540140	1.50	1.50	1.825
		Fine to coarse grained pyrite within chlorite stringers.	213.00	214.50	J540141	1.50	1.50	0.145
			214.50	216.00	J540142	1.50	1.50	0.228
			216.00	217.50	J540143	1.50	1.50	0.094
			217.50	219.00	J540144	1.50	1.50	0.234
	219.00	220.50	J540146	1.50	1.50	1.410		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			220.50	222.00	J540147	1.50	1.50	0.402
			222.00	223.50	J540148	1.50	1.50	0.069
			223.50	225.00	J540149	1.50	1.50	0.383
			225.00	226.50	J540150	1.50	1.50	0.929
			226.50	228.00	J540152	1.50	1.50	0.175
			228.00	229.50	J540153	1.50	1.50	0.456
228.25	228.27	Vn;5%;Qcl;Vx;80°;Pyfg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Pyrite fg 0.05% Quartz-chlorite vein with fg pyrite.						
228.38	228.41	Vn;5%;Qcl;Vx;;Pyfg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation Pyrite fg 0.05% Quartz-chlorite vein with fg pyrite	229.50	231.00	J540154	1.50	1.50	0.355
230.49	230.71	Vm;5%;Qcl;Vx;80°;Pyf-cg00.05; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Pyrite f-cg 0.05% Quartz-chlorite vein with fg-cg pyrite.	231.00	232.50	J540155	1.50	1.50	0.114
			232.50	234.00	J540156	1.50	1.50	0.716
232.89	233.01	Vm;5%;Qcl;Vx;70°;Pyfg00.01; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 70° Pyrite fg 0.01% Quartz-chlorite vein with trace fg pyrite						
233.01	237.92	HE01 Hematite dominant 1 Weak hematite with very weak sericite and ankerite.	234.00	235.50	J540157	1.50	1.50	0.193
			235.50	237.00	J540158	1.50	1.50	0.343
			237.00	238.50	J540159	1.50	1.50	0.385
237.92	242.20	SH02 Sericite-hematite dominant 2 Weak to moderate sericite-hematite alteration.	238.50	240.00	J540161	1.50	1.50	0.388
			240.00	241.50	J540162	1.50	1.50	0.066
			241.50	243.00	J540163	1.50	1.50	0.707
242.20	256.56	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.	243.00	244.50	J540164	1.50	1.50	0.559
			244.50	246.00	J540165	1.50	1.50	2.39
			246.00	247.50	J540166	1.50	1.50	0.788
			247.50	249.00	J540167	1.50	1.50	0.188
			249.00	250.50	J540168	1.50	1.50	0.776
			250.50	252.00	J540169	1.50	1.50	1.165
			252.00	253.78	J540170	1.78	1.78	0.230
			253.78	255.56	J540171	1.78	1.78	0.032

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.56	341.62	AGR; Por Altered Granitoid; Porphyritic Fine grained altered granitoid. Unit is starts out with patchy moderate sericite-hematite alteration and switches to pervasively sericite alteration at around 307.5m. The unit is has a weak amount of calcite seats throughout and a moderate amount of chlorite stringers. The unit has a moderate amount of quartz flooding throughout and a few significant quartz veins. There are small sections throughout of the original host rock, with gneissic texture. Small sections of the unit are weakly sheared. Transitional bottom contact.	255.56	256.78	J540172	1.22	1.22	0.130
256.56	267.80	SH03 Sericite-hematite dominant 3 Weak to moderate sericite-hematite alteration that is patchy throughout interval.	256.78	258.00	J540173	1.22	1.22	0.058
			258.00	259.50	J540174	1.50	1.50	0.531
			259.50	261.00	J540176	1.50	1.50	0.072
			261.00	262.50	J540177	1.50	1.50	1.630
			262.50	264.00	J540178	1.50	1.50	1.640
			264.00	265.50	J540179	1.50	1.50	2.11
			265.50	267.00	J540180	1.50	1.50	1.320
267.80	275.56	SH02 Sericite-hematite dominant 2 Weak to moderate, patchy sericite-hematite alteration.	267.00	268.50	J540181	1.50	1.50	0.097
			268.50	270.00	J540182	1.50	1.50	0.344
			270.00	271.50	J540183	1.50	1.50	0.617
			271.50	273.00	J540184	1.50	1.50	1.180
			273.00	274.50	J540185	1.50	1.50	0.528
275.56	288.13	SE03 Sericite dominant 3 Moderate sericite alteration with weak hematite.	274.50	276.00	J540186	1.50	1.50	0.975
			276.00	277.50	J540187	1.50	1.50	0.033
			277.50	279.00	J540188	1.50	1.50	0.777
276.50	279.08	Gnfl Gneissic foliation 60° Gneissic foliation	279.00	280.50	J540189	1.50	1.50	0.560
			280.50	282.00	J540191	1.50	1.50	0.617
			282.00	283.50	J540192	1.50	1.50	0.938
			283.50	285.00	J540193	1.50	1.50	0.343
284.55	285.25	Vm;3%;Qtz;Fl;40°;; major vein (10 cm or greater) 3% white quartz flooding 40° Quartz flooding zone with trace pyrite.	285.00	286.50	J540194	1.50	1.50	0.354
			286.50	288.00	J540195	1.50	1.50	0.336
			288.00	289.50	J540196	1.50	1.50	1.400
288.13	307.53	SH03 Sericite-hematite dominant 3 Moderate patchy sericite-hematite alteration.	289.50	291.00	J540197	1.50	1.50	0.533
			291.00	292.50	J540198	1.50	1.50	0.106
			292.50	294.00	J540199	1.50	1.50	0.460

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.13	290.00	Fln Foliation 70° Foliation	294.00	295.50	J540201	1.50	1.50	0.654
295.18	295.24	Vn;5%;Qtz;Vx;60°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Pyrite f-cg 0.01% Quartz vein with trace pyrite.	295.50	297.00	J540202	1.50	1.50	0.112
			297.00	298.50	J540203	1.50	1.50	0.230
			298.50	300.00	J540204	1.50	1.50	0.066
			300.00	301.50	J540205	1.50	1.50	0.734
			301.50	303.00	J540206	1.50	1.50	1.370
			303.00	304.50	J540207	1.50	1.50	2.24
			304.50	306.00	J540208	1.50	1.50	2.28
			306.00	307.50	J540209	1.50	1.50	1.125
			307.50	309.00	J540210	1.50	1.50	0.218
307.53	341.62	SA03 Sericite-ankerite dominant 3 Moderate sericite and weak ankerite alteration with very weak patchy hematite.						
308.07	308.08	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein						
308.18	308.21	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
309.00	309.91	Gnfl Gneissic foliation 70° Gneissic foliation	309.00	310.50	J540211	1.50	1.50	0.095
			310.50	312.00	J540212	1.50	1.50	0.146
			312.00	313.50	J540213	1.50	1.50	0.069
			313.50	315.00	J540214	1.50	1.50	0.209
			315.00	316.50	J540216	1.50	1.50	0.210
315.74	315.76	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
315.81	315.84	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein	316.50	318.00	J540217	1.50	1.50	0.074
			318.00	319.50	J540218	1.50	1.50	0.020
			319.50	321.00	J540219	1.50	1.50	0.069
319.52	319.55	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	321.00	322.50	J540220	1.50	1.50	0.236
			322.50	324.00	J540221	1.50	1.50	0.167

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			324.00	325.50	J540222	1.50	1.50	0.277
			325.50	327.00	J540223	1.50	1.50	0.057
			327.00	328.50	J540224	1.50	1.50	0.276
			328.50	330.00	J540225	1.50	1.50	0.234
			330.00	331.50	J540226	1.50	1.50	0.024
			331.50	333.00	J540227	1.50	1.50	0.042
			333.00	334.50	J540228	1.50	1.50	0.047
			334.50	336.00	J540229	1.50	1.50	0.028
			336.00	337.50	J540231	1.50	1.50	0.035
337.50	339.20	Shrh Shear healed 40° UMU shearing surrounding a large quartz-chlorite vein.	337.50	339.00	J540232	1.50	1.50	0.145
338.66	339.08	Vm;5%;Qcl;Vx;40°;Pyf-cg00.05; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 40° Pyrite f-cg 0.05% Quartz-chlorite vein with f-cg pyrite.	339.00	340.50	J540233	1.50	1.50	0.012
339.77	339.78	Vn;5%;Qcc;Vx;70°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Pyrite f-cg 0.01% Quartz-calcite-chlorite vein with trace pyrite.	340.50	342.00	J540234	1.50	1.50	0.457
341.62	363.00	MTN; Mass Melanotonalite; Massive Fine to coarse grained, dark grey melanotonalite. Massive texture with small sections of pegmatite. Unit has a weak amount of calcite sweats. Very weak amount of sericite alteration. No significant structures or veins.	342.00	343.50	J540235	1.50	1.50	<0.005
			343.50	345.00	J540236	1.50	1.50	0.024
			345.00	346.50	J540237	1.50	1.50	<0.005
			346.50	348.00	J540238	1.50	1.50	<0.005
			348.00	349.50	J540239	1.50	1.50	<0.005
			349.50	351.00	J540240	1.50	1.50	<0.005
			351.00	352.50	J540241	1.50	1.50	<0.005
			352.50	354.00	J540242	1.50	1.50	<0.005
			354.00	355.50	J540243	1.50	1.50	<0.005
			355.50	357.00	J540244	1.50	1.50	<0.005
			357.00	358.50	J540246	1.50	1.50	<0.005
358.20	363.00	SE01 Sericite dominant 1 Weak sericite alteration.	358.50	360.00	J540247	1.50	1.50	<0.005
			360.00	361.50	J540248	1.50	1.50	0.005
			361.50	363.00	J540249	1.50	1.50	<0.005

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363.00

End of DDH

Number of samples: 239

Number of QAQC samples: 53

Total sampled length: 356.63

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing							
2.00	353.84	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained melanotonalite(85%)/tonalite(15%). Weakly sericite and hematite altered, and alternates back and forth between the two. Not significantly veined. Weak to moderate calcite veils and chlorite stringers. Several pegmatite sections throughout unit which are either either sericite or hematite altered as well. Top of the unit is moderately jointed with signs of weathering. There is a section of the unit that is interfingering with pegmatites (135.5-198m). At around 325m the unit gets stronger, patchy sericite-hematite alteration with fracture controlled chlorite. No significant pyrite in this unit.	2.00	3.00	J540250	1.00	1.00	0.005	
			3.00	4.50	J540252	1.50	1.50	0.013	
2.00	18.81	SH01 Sericite-hematite dominant 1 Weak sericite and hematite alteration.							
3.80	3.83	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Quartz vein.	4.50	6.00	J540253	1.50	1.50	0.019	
			6.00	7.50	J540254	1.50	1.50	<0.005	
			7.50	9.00	J540255	1.50	1.50	0.090	
			9.00	10.50	J540256	1.50	1.50	0.144	
			10.50	12.00	J540257	1.50	1.50	0.166	
			12.00	13.50	J540258	1.50	1.50	0.054	
			13.50	15.00	J540259	1.50	1.50	0.997	
			15.00	16.50	J540261	1.50	1.50	0.051	
			16.50	18.00	J540262	1.50	1.50	0.005	
			18.00	19.50	J540263	1.50	1.50	0.010	
18.81	60.00	SH01 Sericite-hematite dominant 1 Weak, patchy sericite-hematite alteration.	19.50	21.00	J540264	1.50	1.50	0.012	
			21.00	22.50	J540265	1.50	1.50	<0.005	
			22.50	24.00	J540266	1.50	1.50	<0.005	
			24.00	25.50	J540267	1.50	1.50	0.007	
			25.50	27.00	J540268	1.50	1.50	<0.005	
			27.00	28.50	J540269	1.50	1.50	<0.005	
			28.50	30.00	J540270	1.50	1.50	<0.005	
			30.00	31.50	J540271	1.50	1.50	0.006	
			31.50	33.00	J540272	1.50	1.50	<0.005	
			33.00	34.50	J540273	1.50	1.50	0.625	
			34.50	36.00	J540274	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			36.00	37.50	J540276	1.50	1.50	0.011
			37.50	39.00	J540277	1.50	1.50	0.141
			39.00	40.50	J540278	1.50	1.50	0.181
			40.50	42.00	J540279	1.50	1.50	0.689
			42.00	43.50	J540280	1.50	1.50	0.578
			43.50	45.00	J540281	1.50	1.50	0.012
			45.00	46.50	J540282	1.50	1.50	0.395
			46.50	48.00	J540283	1.50	1.50	0.145
			48.00	49.50	J540284	1.50	1.50	0.028
			49.50	51.00	J540285	1.50	1.50	<0.005
			51.00	52.50	J540286	1.50	1.50	<0.005
			52.50	54.00	J540287	1.50	1.50	0.010
			54.00	55.50	J540288	1.50	1.50	0.005
			55.50	57.00	J540289	1.50	1.50	<0.005
			57.00	58.50	J540291	1.50	1.50	0.015
			58.50	60.00	J540292	1.50	1.50	<0.005
60.00	67.49	SH02 Sericite-hematite dominant 2 Weak to moderate, patchy sericite-hematite alteration.	60.00	61.50	J540293	1.50	1.50	<0.005
			61.50	63.00	J540294	1.50	1.50	<0.005
			63.00	64.50	J540295	1.50	1.50	<0.005
			64.50	66.00	J540296	1.50	1.50	<0.005
			66.00	67.50	J540297	1.50	1.50	<0.005
			67.50	69.00	J540298	1.50	1.50	<0.005
			69.00	70.50	J540299	1.50	1.50	0.009
69.58	69.60	Vn;0%;Qcl;Vx;60°; vein (5 mm - 10 cm) 0% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	70.50	72.00	J540301	1.50	1.50	<0.005
			72.00	73.50	J540302	1.50	1.50	<0.005
			73.50	75.00	J540303	1.50	1.50	<0.005
			75.00	76.50	J540304	1.50	1.50	<0.005
75.81	105.29	SH01 Sericite-hematite dominant 1 Weak patchy sericite-hematite alteration.	76.50	78.00	J540305	1.50	1.50	<0.005
			78.00	79.50	J540306	1.50	1.50	<0.005
			79.50	81.00	J540307	1.50	1.50	<0.005
			81.00	82.50	J540308	1.50	1.50	0.006
			82.50	84.00	J540309	1.50	1.50	0.009
			84.00	85.50	J540310	1.50	1.50	0.008

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			85.50	87.00	J540311	1.50	1.50	0.006
			87.00	88.50	J540312	1.50	1.50	<0.005
			88.50	90.00	J540313	1.50	1.50	0.017
			90.00	91.50	J540314	1.50	1.50	<0.005
			91.50	93.00	J540316	1.50	1.50	<0.005
			93.00	94.50	J540317	1.50	1.50	0.006
			94.50	96.00	J540318	1.50	1.50	0.010
			96.00	97.50	J540319	1.50	1.50	0.085
96.36	96.38	Gg Fault gouge 60° Fault gouge.	97.50	99.00	J540320	1.50	1.50	0.064
			99.00	100.50	J540321	1.50	1.50	<0.005
			100.50	102.00	J540322	1.50	1.50	<0.005
			102.00	103.50	J540323	1.50	1.50	<0.005
			103.50	105.00	J540324	1.50	1.50	<0.005
			105.00	106.50	J540325	1.50	1.50	<0.005
105.36	105.51	Vm;5%;Qcl;Vx;40°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein	106.50	108.00	J540326	1.50	1.50	0.100
			108.00	109.50	J540327	1.50	1.50	0.007
			109.50	111.00	J540328	1.50	1.50	<0.005
			111.00	112.50	J540329	1.50	1.50	<0.005
			112.50	114.00	J540331	1.50	1.50	0.036
113.35	113.38	Vn;5%;Qtz;Vx;20°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 20° Quartz vein	114.00	115.50	J540332	1.50	1.50	0.016
115.10	115.43	Vm;5%;Qcl;Vx;40°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein	115.50	117.00	J540333	1.50	1.50	<0.005
			117.00	118.50	J540334	1.50	1.50	<0.005
			118.50	120.00	J540335	1.50	1.50	0.005
			120.00	121.50	J540336	1.50	1.50	0.034
			121.50	123.00	J540337	1.50	1.50	0.162
			123.00	124.50	J540338	1.50	1.50	<0.005
			124.50	126.00	J540339	1.50	1.50	0.030
			126.00	127.50	J540340	1.50	1.50	<0.005
			127.50	129.00	J540341	1.50	1.50	0.034
			129.00	130.50	J540342	1.50	1.50	<0.005
			130.50	132.00	J540343	1.50	1.50	0.014
			132.00	133.50	J540344	1.50	1.50	0.116

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
135.52	172.15	SE02 Sericite dominant 2 Weak to moderate sericite alteration throughout interval.	133.50	135.00	J540346	1.50	1.50	<0.005	
			135.00	136.50	J540347	1.50	1.50	0.020	
			136.50	138.00	J540348	1.50	1.50	0.037	
137.52	144.46	PEG; Mass Pegmatite; Massive Coarse grained, sericite altered pegmatite.	138.00	139.50	J540349	1.50	1.50	0.213	
			139.50	141.46	J540350	1.96	1.96	<0.005	
			141.46	142.50	J540352	1.04	1.04	0.037	
			142.50	144.00	J540353	1.50	1.50	<0.005	
			144.00	145.50	J540354	1.50	1.50	0.007	
			145.50	147.00	J540355	1.50	1.50	0.006	
			147.00	148.50	J540356	1.50	1.50	0.049	
			148.50	150.00	J540357	1.50	1.50	<0.005	
			150.00	151.50	J540358	1.50	1.50	0.012	
			151.50	153.00	J540359	1.50	1.50	0.052	
			153.00	154.50	J540361	1.50	1.50	<0.005	
			154.50	156.00	J540362	1.50	1.50	0.013	
			156.00	157.50	J540363	1.50	1.50	0.035	
159.56	159.61	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	157.50	159.00	J540364	1.50	1.50	<0.005	
			159.00	160.50	J540365	1.50	1.50	0.077	
			160.04	160.07					
			160.27	160.32					
			165.06	165.10					
160.04	160.07	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	160.50	162.00	J540366	1.50	1.50	<0.005	
			162.00	163.50	J540367	1.50	1.50	0.288	
			163.50	165.00	J540368	1.50	1.50	0.006	
			165.00	166.50	J540369	1.50	1.50	0.011	
160.27	160.32	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein	166.50	168.00	J540370	1.50	1.50	0.014	
			168.00	169.50	J540371	1.50	1.50	0.080	
			169.50	171.00	J540372	1.50	1.50	1.115	
			171.00	172.50	J540373	1.50	1.50	0.118	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
172.15	198.61	SH02 Sericite-hematite dominant 2 Weak to moderate sericite-hematite alteration throughout interval.	172.50	174.00	J540374	1.50	1.50	0.011
			174.00	175.50	J540376	1.50	1.50	0.016
			175.50	177.00	J540377	1.50	1.50	0.159
			177.00	178.81	J540378	1.81	1.81	0.052
			178.81	180.62	J540379	1.81	1.81	0.007
180.62	182.78	PEG; Mass Pegmatite; Massive Coarse grained, sericite-hematite altered pegmatite.	180.62	181.70	J540380	1.08	1.08	<0.005
			181.70	182.78	J540381	1.08	1.08	<0.005
			182.78	184.50	J540382	1.72	1.72	<0.005
			184.50	186.00	J540383	1.50	1.50	<0.005
			186.00	187.50	J540384	1.50	1.50	0.025
			187.50	189.00	J540385	1.50	1.50	0.044
			189.00	190.50	J540386	1.50	1.50	<0.005
			190.50	192.00	J540387	1.50	1.50	0.068
			192.00	193.50	J540388	1.50	1.50	0.260
			193.50	195.00	J540389	1.50	1.50	0.061
			195.00	196.50	J540391	1.50	1.50	<0.005
			196.50	198.00	J540392	1.50	1.50	0.028
			198.00	199.50	J540393	1.50	1.50	0.090
198.61	240.11	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.	199.50	201.00	J540394	1.50	1.50	0.281
			201.00	202.50	J540395	1.50	1.50	0.163
			202.50	204.00	J540396	1.50	1.50	0.135
			204.00	205.50	J540397	1.50	1.50	0.042
			205.50	207.00	J540398	1.50	1.50	0.028
			207.00	208.50	J540399	1.50	1.50	0.062
			208.50	210.00	J540401	1.50	1.50	0.143
			210.00	211.50	J540402	1.50	1.50	0.385
			211.50	213.00	J540403	1.50	1.50	0.091
			213.00	214.50	J540404	1.50	1.50	0.577
			214.50	216.00	J540405	1.50	1.50	0.467
219.00	228.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite.	216.00	217.50	J540406	1.50	1.50	0.105
			217.50	219.00	J540407	1.50	1.50	0.220
			219.00	220.50	J540408	1.50	1.50	4.47
			220.50	222.00	J540409	1.50	1.50	0.279

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.63	231.46	Pyfg01 Pyrite fg 1% Fine grained pyrite disseminated throughout interval.	222.00	223.50	J540410	1.50	1.50	0.187
			223.50	225.00	J540411	1.50	1.50	0.561
			225.00	226.50	J540412	1.50	1.50	1.295
			226.50	228.00	J540413	1.50	1.50	0.666
			228.00	229.50	J540414	1.50	1.50	5.14
			229.50	231.00	J540416	1.50	1.50	7.75
			231.00	232.50	J540417	1.50	1.50	2.35
			232.50	234.00	J540418	1.50	1.50	0.542
			234.00	235.50	J540419	1.50	1.50	0.630
			235.50	237.00	J540420	1.50	1.50	2.03
			237.00	238.50	J540421	1.50	1.50	0.457
			238.50	240.00	J540422	1.50	1.50	1.295
			240.00	241.50	J540423	1.50	1.50	0.685
			240.11	246.46	SE; SE03 Sericite dominant; Sericite dominant 3 Moderate sericite alteration.	241.50	243.00	J540424
243.00	244.50	J540425				1.50	1.50	0.406
244.50	246.00	J540426				1.50	1.50	1.175
246.00	247.50	J540427				1.50	1.50	0.606
246.46	281.25	SH02 Sericite-hematite dominant 2 Weak to moderate patchy sericite-hematite alteration.	247.50	249.00	J540428	1.50	1.50	0.579
			249.00	250.50	J540429	1.50	1.50	0.834
			250.50	252.00	J540431	1.50	1.50	0.867
			252.00	253.50	J540432	1.50	1.50	1.510
253.20	253.21	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	253.50	255.00	J540433	1.50	1.50	1.845
			255.00	256.50	J540434	1.50	1.50	1.525
			256.50	258.00	J540435	1.50	1.50	0.030
256.74	256.78	Vn;5%;Qcc;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 30° Quartz-calcite-chlorite vein	258.00	259.50	J540436	1.50	1.50	0.009
			259.50	261.00	J540437	1.50	1.50	0.139
			261.00	262.50	J540438	1.50	1.50	1.020
261.67	261.70	Vn;5%;Qcc;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein	262.50	264.00	J540439	1.50	1.50	0.669
			264.00	265.50	J540440	1.50	1.50	0.258
			265.50	267.00	J540441	1.50	1.50	0.032
			267.00	268.50	J540442	1.50	1.50	0.348
			268.50	270.00	J540443	1.50	1.50	0.315
			270.00	271.50	J540444	1.50	1.50	0.425

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
281.25	290.78	SE01 Sericite dominant 1 Weak sericite alteration in pegmatite sections.	271.50	273.00	J540446	1.50	1.50	1.815
			273.00	274.50	J540447	1.50	1.50	0.302
			274.50	276.00	J540448	1.50	1.50	0.353
			276.00	277.50	J540449	1.50	1.50	0.041
			277.50	279.00	J540450	1.50	1.50	0.183
			279.00	280.50	J540452	1.50	1.50	0.026
			280.50	282.00	J540453	1.50	1.50	0.016
			282.00	283.50	J540454	1.50	1.50	0.156
			283.50	285.00	J540455	1.50	1.50	0.333
			285.00	286.50	J540456	1.50	1.50	0.544
			286.50	288.00	J540457	1.50	1.50	0.047
			288.00	289.50	J540458	1.50	1.50	0.096
			289.50	291.00	J540459	1.50	1.50	0.025
			291.00	292.50	J540461	1.50	1.50	0.014
			292.50	294.00	J540462	1.50	1.50	0.026
			294.00	295.50	J540463	1.50	1.50	0.016
			295.50	297.00	J540464	1.50	1.50	0.005
			297.00	298.50	J540465	1.50	1.50	0.009
			298.50	300.00	J540466	1.50	1.50	<0.005
			300.00	301.50	J540467	1.50	1.50	0.010
301.50	303.00	J540468	1.50	1.50	0.005			
303.00	304.50	J540469	1.50	1.50	0.006			
304.50	306.00	J540470	1.50	1.50	0.011			
306.00	307.50	J540471	1.50	1.50	0.007			
306.81	306.82	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
306.88	306.90	Vn;5%;Qtz;Vx;80°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein	307.50	309.00	J540472	1.50	1.50	<0.005
			309.00	310.50	J540473	1.50	1.50	0.007
			310.50	312.00	J540474	1.50	1.50	<0.005
			312.00	313.50	J540476	1.50	1.50	<0.005
313.50	313.53	Vn;5%;Qtz;Vx;50°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein	313.50	315.00	J540477	1.50	1.50	0.026
			315.00	316.50	J540478	1.50	1.50	0.007
			316.50	318.00	J540479	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			318.00	319.50	J540480	1.50	1.50	0.011
318.15	318.16	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein	319.50	321.00	J540481	1.50	1.50	0.005
			321.00	322.50	J540482	1.50	1.50	0.062
322.35	322.37	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	322.50	324.00	J540483	1.50	1.50	<0.005
323.30	323.47	Vm;5%;Qtz;Vx;80°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 80° Quartz vein	324.00	325.50	J540484	1.50	1.50	0.005
			325.50	327.00	J540485	1.50	1.50	<0.005
325.68	353.84	SH02 Sericite-hematite dominant 2 Weak to moderate patchy sericite-hematite alteration.	327.00	328.50	J540486	1.50	1.50	0.088
			328.50	330.00	J540487	1.50	1.50	0.008
			330.00	331.50	J540488	1.50	1.50	<0.005
330.91	330.92	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	331.50	333.00	J540489	1.50	1.50	<0.005
332.38	332.40	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	333.00	334.50	J540491	1.50	1.50	0.032
			334.50	336.00	J540492	1.50	1.50	0.012
334.96	335.86	Vm;5%;Qcl;Vx;50°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein	336.00	337.50	J540493	1.50	1.50	0.005
			337.50	339.00	J540494	1.50	1.50	0.014
			339.00	340.50	J540495	1.50	1.50	<0.005
			340.50	342.00	J540496	1.50	1.50	0.008
			342.00	343.50	J540497	1.50	1.50	<0.005
			343.50	345.00	J540498	1.50	1.50	0.007
344.91	344.93	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein	345.00	346.50	J540499	1.50	1.50	<0.005
345.54	345.55	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein	346.50	348.00	J540501	1.50	1.50	0.010
			348.00	349.50	J540502	1.50	1.50	0.008
			349.50	351.00	J540503	1.50	1.50	0.010
			351.00	352.50	J540504	1.50	1.50	<0.005
			352.50	353.84	J540505	1.34	1.34	0.012
353.84	379.14	AGR Altered Granitoid						

Canadian Malartic GP Exploration Division

Description		Assay										
		From	To	Sample number	Length	Sample Length (m)	AuBest					
353.84	379.14	Fine grained altered granitoid. Pervasively sericite altered. Moderate to strong amount of chlorite stringers and quartz content. Unit is interfingering with several mafic dykes. The unit is moderately jointed with a section 366.90-367.60m that is rubble with a small amount of core loss. There a couple quartz veins, but no significant structures. SE03; Cl01; Ca01 Sericite dominant 3; Chlorite 1; Calcite 1 Moderate to strong sericite, with weak chlorite and calcite throughout interval.					353.84	355.50	J540506	1.66	1.66	<0.005
353.92	353.95	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein					355.50	357.00	J540507	1.50	1.50	0.005
							357.00	358.50	J540508	1.50	1.50	0.010
							358.50	360.00	J540509	1.50	1.50	0.009
359.69	359.70	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein										
359.77	359.80	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein										
359.97	360.00	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein					360.00	361.83	J540510	1.83	1.83	0.007
361.83	363.39	MDK; Mvn Mafic dyke; Microveined Fine grained, dark green mafic dyke which is pervasively calcite microveined. Sharp top and bottom contacts.										
361.83	363.39	Ctc Contact 80° Mafic dyke					361.83	363.39	J540511	1.56	1.56	0.011
							363.39	364.50	J540512	1.11	1.11	<0.005
							364.50	366.00	J540513	1.50	1.50	0.051
							366.00	367.86	J540514	1.86	1.86	0.014
367.86	379.14	MDK; Mvn Mafic dyke; Microveined Fine grained, dark green mafic dyke which is pervasively calcite microveined. Sharp top and bottom contacts.										
367.86	379.14	Ctc Contact 70° Mafic dyke					367.86	369.17	J540516	1.31	1.31	0.012
							369.17	370.50	J540517	1.33	1.33	0.021
369.52	369.54	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein					370.50	372.00	J540518	1.50	1.50	0.016
							372.00	373.50	J540519	1.50	1.50	<0.005
372.87	372.96	Vn;5%;Qtz;Vx;70°;;					373.50	375.00	J540520	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
379.14	414.00	vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	375.00	376.50	J540521	1.50	1.50	<0.005
			376.50	378.00	J540522	1.50	1.50	<0.005
			378.00	379.14	J540523	1.14	1.14	<0.005
		MTN; Mass	379.14	381.00	J540524	1.86	1.86	<0.005
		Melanotonalite; Massive	381.00	382.50	J540525	1.50	1.50	<0.005
		Fine to coarse grained melanotonalite. Unit is fairly massive with some weak sericite-hematite alteration. No significant veins or structures. Small pegmatite sections throughout.	382.50	384.00	J540526	1.50	1.50	<0.005
			384.00	385.50	J540527	1.50	1.50	<0.005
			385.50	387.00	J540528	1.50	1.50	<0.005
			387.00	388.50	J540529	1.50	1.50	<0.005
			388.50	390.00	J540531	1.50	1.50	<0.005
			390.00	391.50	J540532	1.50	1.50	<0.005
			391.50	393.00	J540533	1.50	1.50	<0.005
			393.00	394.50	J540534	1.50	1.50	<0.005
		379.14	388.54	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.				
394.50	402.99	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.	394.50	396.00	J540535	1.50	1.50	<0.005
			396.00	397.50	J540536	1.50	1.50	<0.005
			397.50	399.00	J540537	1.50	1.50	<0.005
			399.00	400.50	J540538	1.50	1.50	<0.005
			400.50	402.00	J540539	1.50	1.50	<0.005
			402.00	403.50	J540540	1.50	1.50	<0.005
			403.50	405.00	J540541	1.50	1.50	<0.005
			405.00	406.50	J540542	1.50	1.50	<0.005
			406.50	408.00	J540543	1.50	1.50	<0.005
			408.00	409.50	J540544	1.50	1.50	<0.005
			409.50	411.00	J540546	1.50	1.50	<0.005
			411.00	412.50	J540547	1.50	1.50	<0.005
			412.50	414.00	J540548	1.50	1.50	<0.005
		414.00	End of DDH Number of samples: 275 Number of QAQC samples: 64 Total sampled length: 412.00					

Canadian Malartic GP Exploration Division

DDH: BR-1246

Claims title: TB802517

Section: 1270_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1416

Lot:

Described by: reiturna@osisko.com

From: 11/06/2011

Description date: 16/06/2011

To: 18/06/2011

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 431.38 m

	PROPOSED	DRILLED	SPOTTED
East	612,037.0	612,036.137	612,037.001
North	5,420,723.0	5,420,724.772	5,420,723.004
Elevation	440.0	438.101	437.892

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-63.00°	No
ReflexEZS	23.00	327.65°	-63.60°	No
ReflexEZS	50.00	328.35°	-63.20°	No
ReflexEZS	101.00	326.85°	-62.60°	No
ReflexEZS	152.00	327.15°	-61.70°	No
ReflexEZS	200.00	327.85°	-61.10°	No
ReflexEZS	251.00	328.45°	-60.40°	No
ReflexEZS	302.00	328.65°	-59.80°	No
ReflexEZS	353.00	329.25°	-59.10°	No
ReflexEZS	401.00	329.75°	-58.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3317. Core logging completed June 23.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.03	CAS Casing CASING							
3.03	248.55	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark to medium green MTN. Mostly medium grained but vari-textured, massive to coarse porphyritic, fine to medium to coarse grained (4 mm porphyry). Crowded 2 mm porphyry to 7.8 m. The fine and coarse grained MTN is much less common than the medium grain massive MTN. Coarse porphyry predominates below 95 m. 10% beige pink and red pegmatites scattered throughout. Mafic dikes and major pegmatite zones are described as sub-lithologies. The MTN is patchily sericitised near the pegmatites.	3.03	5.00	J548570	1.97	1.97	<0.005	
			5.00	6.50	J548571	1.50	1.50	<0.005	
			6.50	8.00	J548572	1.50	1.50	<0.005	
			8.00	9.83	J548573	1.83	1.83	<0.005	
			9.83	11.40	J548574	1.57	1.57	0.006	
3.03	25.00	SE03 Sericite dominant 3 Patchy pervasive sericite appear related to the pegmatites here. Chlorite increases imperceptibly below 17 m.							
3.03	13.70	Pyfg00.01 Pyrite fg 0.01% Isolated particles of very fine pyrite. Less than trace.							
10.00	11.00	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding 80% qtz vein. Rock is intensely fractured and rubbly. Vein is vuggy with qtz crystals growing within. No rust or sulphides. Angle to core axis cannot be determined.							
10.70	10.71	Stg Stretched grains/features 30° Oriented elongate vugs in quartz vein may suggest shear stress at this angle.	11.40	12.45	J548576	1.05	1.05	0.007	
			12.45	13.70	J548577	1.25	1.25	0.167	
13.70	16.90	PEG; Mass Pegmatite 35°; Massive Beige pegmatite. Relatively fine grained. No pyrite.	13.70	15.30	J548578	1.60	1.60	0.101	
			15.30	17.00	J548579	1.70	1.70	0.057	
16.90	45.14	Pyfg00.05 Pyrite fg 0.05% Very irregular fine pyrite. Prefers to locate in chloritic spots and thin qtz-chl veinlets.							
17.00	45.00	Vt;3%;Qcr Qcl Cl;Ra;; veinlet (1-5 mm) 3% quartz-carbonate quartz-chlorite chlorite random Fairly many qtz-carb & qtz-chl veinlets, very thin, and chl hairlines. Some have a little pyrite.	17.00	18.60	J548580	1.60	1.60	1.745	
17.10	17.11	Fln Foliation 50° Weak wispy foliation.	18.60	20.00	J548581	1.40	1.40	0.048	
20.00	25.00	Shrh Shear healed 25°	20.00	21.50	J548582	1.50	1.50	0.027	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Very weak shear zone at low angle to core axis. Chloritic shear planes and sericitized rock around.	21.50	23.00	J548583	1.50	1.50	0.026
			23.00	24.50	J548584	1.50	1.50	0.125
			24.50	26.00	J548585	1.50	1.50	0.183
25.00	45.15	SE02; Cl	26.00	27.50	J548586	1.50	1.50	0.078
		Sericite dominant 2; Chlorite	27.50	29.00	J548587	1.50	1.50	0.158
		Sericite is more patchy than above, less extensive. Chlorite is somewhat stronger, concentrated in wisps and hairlines.	29.00	30.50	J548588	1.50	1.50	0.220
30.50	30.51	Fln	30.50	32.00	J548589	1.50	1.50	0.063
		Foliation 45°	32.00	33.50	J548591	1.50	1.50	0.119
		Weak foliation, may be disturbed by pegmatites.	33.50	35.00	J548592	1.50	1.50	0.087
			35.00	36.50	J548593	1.50	1.50	0.046
			36.50	38.00	J548594	1.50	1.50	0.018
			38.00	39.50	J548595	1.50	1.50	0.007
39.20	39.21	Fln	39.50	41.00	J548596	1.50	1.50	0.008
		Foliation 48°	41.00	42.45	J548597	1.45	1.45	<0.005
		Very weak foliation.	42.45	44.00	J548598	1.55	1.55	0.410
			44.00	45.15	J548599	1.15	1.15	<0.005
45.15	48.70	MDK; Shr; Vnd						
		Mafic dyke 20°; Sheared; Veined						
		Dark green mafic dike. Contains calcite veins parallel with weak shearing. These are cut by later calcite veinlets.						
45.15	54.20	Pyfg00.05	45.15	47.00	J548601	1.85	1.85	<0.005
		Pyrite fg 0.05%	47.00	48.70	J548602	1.70	1.70	0.026
		Extremely fine grained uniformly disseminated pyrite in the mafic. Same in the MTN though somewhat more irregular.						
45.15	48.70	Vt;3%;Ca;Sw;45°;						
		veinlet (1-5 mm) 3% calcite sweats 45°						
		Calcite sweats parallel with shearing in mafic dike.						
47.70	47.71	Shrh						
		Shear healed 45°						
		Moderate shearing in mafic dike.						
48.70	54.20	SE03; Cl01	48.70	50.00	J548603	1.30	1.30	0.012
		Sericite dominant 3; Chlorite 1	50.00	51.50	J548604	1.50	1.50	0.007
		Ubiquitous moderate pervasive sericite. Some chlorite wisps. Fairly strong alteration for MTN, not quite AGR. This is apparently an alteration envelope above the major pegmatite zone below.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
48.70	54.00	Hl;2%;Cl;Ra;;; hairline (< 1 mm) 2% chlorite random Mainly chlorite hairlines, not many.							
50.35	50.36	Shrh Shear healed 28° 2 cm weak shear. Sericitic.	51.50	53.00	J548605	1.50	1.50		<0.005
			53.00	54.50	J548606	1.50	1.50		<0.005
54.00	66.65	Vt;2%;Qac Qtz;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite white quartz random Some qtz-ank-chl veinlets in the MTN. The pegmatites have a few white qtz flood masses.							
54.20	66.65	PEG; MTN Pegmatite; Melanotonalite 30% red, pink and beige pegmatites concentration here.							
54.20	70.25	HE03; Cl03 Hematite dominant 3; Chlorite 3 Patchy hematite occurs mostly in the pegmatites. The MTN here is mainly chloritic. Sericite is much less evident here, perhaps overprinted by secondary chlorite.							
54.20	110.00	Pyfg00.01 Pyrite fg 0.01% Apparently less than trace, extremely fine grained pyrite occurs irregularly in the MTN, less in the pegmatites. Py prefers to locate with chlorite, is difficult to see and to quantify. Py occurs irregularly disseminated, as isolated particles and in chl hairlines.	54.50	56.00	J548607	1.50	1.50		0.059
			56.00	57.50	J548608	1.50	1.50		0.637
56.60	56.61	Fln Foliation 45° Moderate foliation, clear.	57.50	59.00	J548609	1.50	1.50		0.367
			59.00	60.50	J548610	1.50	1.50		0.379
			60.50	62.00	J548611	1.50	1.50		0.072
			62.00	63.50	J548612	1.50	1.50		0.108
			63.50	65.00	J548613	1.50	1.50		<0.005
			65.00	66.65	J548614	1.65	1.65		<0.005
66.65	68.00	MDK; MDK; Shr; Vnd Mafic dyke; Mafic dyke 30°; Sheared; Veined Dark green mafic dike with fragmented ankerite veinlets.							
66.65	68.00	Vt;4%;Ak;Sw;45°;; veinlet (1-5 mm) 4% ankerite sweats 45° Sheared fragments brownish ankerite sweats in mafic dike parallel shearing in dike.	66.65	68.00	J548616	1.35	1.35		<0.005
67.75	67.76	Shrh Shear healed 45° Weak shearing in mafic dike.							
68.00	70.25	PEG; Fra							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.00	87.00	Pegmatite; Fractured Beige fractured pegmatite. HI;2%;Cl Qac;Ra;;;	68.00	69.50	J548617	1.50	1.50	0.078
			69.50	71.00	J548618	1.50	1.50	0.475
70.25	98.00	hairline (< 1 mm) 2% chlorite quartz-ankerite-chlorite random Some chl hairlines and a qtz-ank-chl veinlet in the MTN. SH02						
70.50	70.51	Sericite-hematite dominant 2 Weak, uniformly patchy sericite and very weak spotty hematite. Fln Foliation 50° Very weak foliation.	71.00	72.50	J548619	1.50	1.50	0.111
			72.50	74.00	J548620	1.50	1.50	0.019
			74.00	75.50	J548621	1.50	1.50	0.035
			75.50	77.00	J548622	1.50	1.50	0.038
			77.00	78.50	J548623	1.50	1.50	0.010
			78.50	80.00	J548624	1.50	1.50	0.054
79.30	79.31	Stg Stretched grains/features 35° Stretched aligned coarse phenocrysts.						
80.00	81.50	Shrh Shear healed 10° Weak, chloritic shear follows core axis for 1.5 m. Small pegmatites parallel this here.	80.00	81.50	J548625	1.50	1.50	0.092
			81.50	83.00	J548626	1.50	1.50	0.234
			83.00	84.50	J548627	1.50	1.50	0.044
			84.50	86.00	J548628	1.50	1.50	0.213
			86.00	87.45	J548629	1.45	1.45	0.038
86.20	86.46	Fln Foliation 45° Very weak irregular foliation, may be disturbed by pegmatites.						
87.00	102.00	HI;1%;Cl;Ra;;; hairline (< 1 mm) 1% chlorite random A few chlorite hairlines.	87.45	89.00	J548631	1.55	1.55	0.041
			89.00	90.45	J548632	1.45	1.45	0.032
			90.45	92.00	J548633	1.55	1.55	0.010
			92.00	93.50	J548634	1.50	1.50	0.171
			93.50	95.00	J548635	1.50	1.50	1.795
			95.00	96.50	J548636	1.50	1.50	0.115
97.00	97.01	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	96.50	98.00	J548637	1.50	1.50	0.349

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.00	141.74	SE02 Sericite dominant 2 Weak patchy sericite is stronger near pegmatites.	98.00	99.55	J548638	1.55	1.55	0.268
			99.55	101.00	J548639	1.45	1.45	0.046
			101.00	102.55	J548640	1.55	1.55	0.022
102.00	141.00	HI;0%;Cl Qcr;Ra;;; hairline (< 1 mm) 0% chlorite quartz-carbonate random Few chl hairlines and very few qtz-carb-chl veinlets.	102.55	104.00	J548641	1.45	1.45	0.017
			104.00	105.50	J548642	1.50	1.50	0.089
			105.50	107.00	J548643	1.50	1.50	0.006
			107.00	108.50	J548644	1.50	1.50	0.007
			108.50	110.00	J548646	1.50	1.50	0.099
110.00	134.00	Pyf-mg00.1 Pyrite f-mg 0.1% Py occurs irregularly, with concentrations in qtz-chl veinlets.	110.00	111.50	J548647	1.50	1.50	0.143
			111.50	113.00	J548648	1.50	1.50	0.121
			113.00	114.50	J548649	1.50	1.50	0.222
114.10	114.11	Fln Foliation 60° Very weak foliation.	114.50	116.00	J548650	1.50	1.50	0.334
			116.00	117.50	J548652	1.50	1.50	0.021
			117.50	119.00	J548653	1.50	1.50	0.013
			119.00	120.55	J548654	1.55	1.55	0.343
120.30	120.31	Fln Foliation 55° Very weak foliation.	120.55	122.00	J548655	1.45	1.45	0.401
			122.00	123.60	J548656	1.60	1.60	0.986
			123.60	125.00	J548657	1.40	1.40	1.570
			125.00	126.55	J548658	1.55	1.55	0.007
			126.55	128.00	J548659	1.45	1.45	0.008
			128.00	129.50	J548661	1.50	1.50	0.080
			129.50	131.00	J548662	1.50	1.50	0.016
130.30	130.31	Stg Stretched grains/features 30° Stretched aligned coarse phenocrysts.						
131.00	132.40	Shrh Shear healed 25° Moderate chloritic shear, followed by ssmall pegmatites.	131.00	132.40	J548663	1.40	1.40	3.10
			132.40	134.00	J548664	1.60	1.60	0.052
134.00	141.00	Pyf-mg00.3 Pyrite f-mg 0.3% Py occurs irregularly, with concentrations in qtz-chl veinlets. Py increasing downward and gets imperceptibly coarser, many euhedral.	134.00	135.50	J548665	1.50	1.50	0.009
			135.50	137.00	J548666	1.50	1.50	0.295
			137.00	138.50	J548667	1.50	1.50	0.295
			138.50	140.00	J548668	1.50	1.50	0.496
138.70	138.71	Jt Joint 0°	140.00	141.74	J548669	1.74	1.74	0.408

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
140.40	140.41	Chloritic fracture follows core axis for 1 metre. There are several smaller ones like this also. Fln Foliation 55° Very weak foliation.							
141.74	148.07	PEG Pegmatite Green pegmatite with a 2 cm mafic dike and an MTN xenolith. No pyrite.	141.74	143.00	J548670	1.26	1.26		0.154
			143.00	144.50	J548671	1.50	1.50		0.213
			144.50	146.00	J548672	1.50	1.50		0.093
			146.00	147.50	J548673	1.50	1.50		0.006
146.50	146.51	Ctc Contact 56° Upper and lower contacts of 2 cm mafic dikelet cutting pegmatite.	147.50	149.00	J548674	1.50	1.50		0.087
148.07	163.00	SE03 Sericite dominant 3 Moderate pervasive sericite is extensive. Gets stronger downward. Not clear what this is related to but it may be due to being between two relatively large pegmatite zones.	149.00	150.50	J548676	1.50	1.50		0.021
			150.50	152.00	J548677	1.50	1.50		0.031
			152.00	153.50	J548678	1.50	1.50		1.065
			153.50	155.00	J548679	1.50	1.50		0.214
148.07	155.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fairly evenly disseminated pyrite. Some grains are 0.5 mm , euhedral.							
155.00	161.00	Pyfg00.01 Pyrite fg 0.01% Isolated particles of pyrite occur erratically with chlorite.	155.00	156.50	J548680	1.50	1.50		0.097
156.50	156.51	Fln Foliation 45° Locally moderate foliation.	156.50	158.00	J548681	1.50	1.50		<0.005
			158.00	159.50	J548682	1.50	1.50		0.032
			159.50	161.00	J548683	1.50	1.50		<0.005
			161.00	162.60	J548684	1.60	1.60		<0.005
			162.60	164.00	J548685	1.40	1.40		0.047
163.07	166.68	PEG; MTN Pegmatite; Melanotonalite 80% green relatively fine grained pegmatite, 20% moderately chloritic or sericitized MTN.	164.00	165.50	J548686	1.50	1.50		<0.005
			165.50	166.68	J548687	1.18	1.18		0.006
166.68	170.54	SE02 Sericite dominant 2 Weak pervasive sericite weakens downward.	166.68	168.55	J548688	1.87	1.87		<0.005
			168.55	170.54	J548689	1.99	1.99		0.103
169.20	169.21	Fln Foliation 50° Extremely weak foliation.							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
170.54	171.64	PEG; MTN Pegmatite; Melanotonalite 80% green relatively fine grained pegmatite, 20% moderately altered MTN.							
170.54	228.35	SE03; Cl02 Sericite dominant 3; Chlorite 2 Moderate fairly uniformly pervasive sericite, not very patchy. Chlorite hairlines are common and always present.	170.54	171.64	J548691	1.10	1.10	0.018	
			171.64	173.50	J548692	1.86	1.86	0.030	
			173.50	175.22	J548693	1.72	1.72	0.150	
175.18	176.37	PEG; MTN Pegmatite; Melanotonalite 70% green relatively fine grained pegmatite, 30% coarse porphyritic MTN.	175.22	177.03	J548694	1.81	1.81	0.123	
			177.03	179.00	J548695	1.97	1.97	0.042	
178.40	178.41	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.							
179.00	188.00	Pyfg00.01 Pyrite fg 0.01% Very fine pyrite, mainly irregularly disseminated, some concentration in chloritic hairlines.	179.00	180.50	J548696	1.50	1.50	0.098	
			180.50	182.00	J548697	1.50	1.50	0.038	
			182.00	183.50	J548698	1.50	1.50	0.095	
			183.50	185.00	J548699	1.50	1.50	0.046	
			185.00	186.50	J548701	1.50	1.50	0.030	
			186.50	188.00	J548702	1.50	1.50	0.007	
187.10	187.11	Fln Foliation 45° Very weak foliation.							
188.00	228.35	Pyfg00.1 Pyrite fg 0.1% Pyrite is very fine grained, seems evenly disseminated with minor concentrations in many chlorite hairlines.							
188.00	228.35	HI;3%;Cl;Ra;;; hairline (< 1 mm) 3% chlorite random Many chlorite hairlines. Rare grey qtz and qtz-chl veinlets.	188.00	189.50	J548703	1.50	1.50	0.470	
			189.50	191.00	J548704	1.50	1.50	0.121	
			191.00	192.50	J548705	1.50	1.50	0.064	
			192.50	194.00	J548706	1.50	1.50	0.336	
			194.00	195.50	J548707	1.50	1.50	1.465	
			195.50	197.00	J548708	1.50	1.50	0.323	
			197.00	198.50	J548709	1.50	1.50	0.577	
197.80	197.81	Fln Foliation 57° Very weak foliation.	198.50	200.00	J548710	1.50	1.50	1.530	
			200.00	201.50	J548711	1.50	1.50	0.618	
			201.50	203.00	J548712	1.50	1.50	0.263	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			203.00	204.50	J548713	1.50	1.50	0.385
			204.50	206.00	J548714	1.50	1.50	0.047
			206.00	207.50	J548716	1.50	1.50	0.526
			207.50	209.00	J548717	1.50	1.50	0.068
			209.00	210.50	J548718	1.50	1.50	0.157
			210.50	212.00	J548719	1.50	1.50	0.313
210.55	210.56	Fln Foliation 50° Very weak foliation.	212.00	213.50	J548720	1.50	1.50	0.024
			213.50	215.00	J548721	1.50	1.50	0.060
			215.00	216.50	J548722	1.50	1.50	0.081
			216.50	218.00	J548723	1.50	1.50	0.418
			218.00	219.50	J548724	1.50	1.50	0.090
218.13	218.14	Shrh Shear healed 70° Fairly strong 12 cm well defined sericitic shear. I partly occupied by grey quartz veinlets. No pyrite.	219.50	221.00	J548725	1.50	1.50	0.159
			221.00	222.50	J548726	1.50	1.50	0.210
			222.50	224.00	J548727	1.50	1.50	0.086
			224.00	225.50	J548728	1.50	1.50	0.176
			225.50	227.00	J548729	1.50	1.50	0.244
			227.00	228.35	J548731	1.35	1.35	0.112
228.35	233.44	PEG; MTN Pegmatite; Melanotonalite 70% green relatively fine grained pegmatite, 30% MTN.						
228.35	248.55	SE02; Cl02 Sericite dominant 2; Chlorite 2 Sericite and chlorite occur as above but more patchy. This seems to be governed by presence of some finer grained MTN which appears less likely to be altered.	228.35	230.00	J548732	1.65	1.65	0.089
			230.00	231.86	J548733	1.86	1.86	0.037
			231.86	233.44	J548734	1.58	1.58	0.074
			233.44	234.50	J548735	1.06	1.06	0.180
			234.50	236.00	J548736	1.50	1.50	0.111
228.35	239.00	HI;2%;Cl;Ra;; hairline (< 1 mm) 2% chlorite random Chlorite hairlines as above but fewer.						
236.00	241.00	Pyf-mg00.2 Pyrite f-mg 0.2% Irregular patchy disseminated pyrite may be related to minor pegmatites and dark chloritic MTN here.	236.00	237.50	J548737	1.50	1.50	0.569
			237.50	239.00	J548738	1.50	1.50	0.300
239.00	249.00	Vt;1%;Qcr Cl;Ra;; veinlet (1-5 mm) 1% quartz-carbonate chlorite random Qtz-carb and qtz chl veinlets. A few chl hairlines.	239.00	240.50	J548739	1.50	1.50	0.372

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
240.50	240.51	Fln Foliation 50° Extremely weak foliation.	240.50	242.00	J548740	1.50	1.50	0.083
241.00	248.55	Pyfg00.1 Pyrite fg 0.1% Pyrite is irregularly disseminated and in chlorite hairlines.	242.00	243.50	J548741	1.50	1.50	0.204
			243.50	245.00	J548742	1.50	1.50	0.171
			245.00	246.50	J548743	1.50	1.50	0.579
			246.50	248.55	J548744	2.05	2.05	0.062
248.55	264.50	AGR; Mass Altered Granitoid; Massive Upper and lower contacts are gradational, related to alteration. Light greenish grey AGR.						
248.55	264.50	SE04 Sericite dominant 4 Moderate to fairly strong pervasive sericite is ubiquitous.						
248.55	270.55	Pyfg00.1 Pyrite fg 0.1% Very fine grained, fairly evenly disseminated pyrite. No concentrations with chlorite or veinlets.	248.55	249.50	J548746	0.95	0.95	0.014
			249.50	251.00	J548747	1.50	1.50	0.045
			251.00	252.50	J548748	1.50	1.50	0.022
			252.50	254.00	J548749	1.50	1.50	0.010
			254.00	255.45	J548750	1.45	1.45	0.016
			255.45	257.00	J548752	1.55	1.55	0.019
			257.00	258.50	J548753	1.50	1.50	0.297
257.15	257.16	Fln Foliation 48° Weak foliation.	258.50	260.00	J548754	1.50	1.50	0.140
			260.00	261.50	J548755	1.50	1.50	0.073
			261.50	263.00	J548756	1.50	1.50	0.132
			263.00	264.50	J548757	1.50	1.50	0.034
264.50	270.55	MTN; PEG Melanotonalite; Pegmatite Green and reddish pegmatite and dark MTN.						
264.50	270.55	SE03; Cl02 Sericite dominant 3; Chlorite 2 Patchy sericite and chlorite in a pegmatitic zone.	264.50	266.00	J548758	1.50	1.50	0.074
			266.00	267.50	J548759	1.50	1.50	0.006
			267.50	269.00	J548761	1.50	1.50	0.012
268.45	270.00	PEG Pegmatite 90% green and salmon relatively fine grained pegmatite.	269.00	270.55	J548762	1.55	1.55	0.084
270.55	276.00	AGR Altered Granitoid Dark to light greenish grey and reddish AGR. Very minor small beige and reddish pegmatites.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
270.55	276.00	SH04; CI03 Sericite-hematite dominant 4; Chlorite 3 Pervasive red hematite alteration. Fairly many chlorite hairlines and patches.						
270.55	276.00	Pyfg00.2 Pyrite fg 0.2% Fine grained pyrite irregularly disseminated. Minor concentrations in chloritic veinlets and hairlines.						
270.55	276.00	Vt;2%;Qcl Cl;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite chlorite random Some grey qtz-chl and chl veinlets. Some with pyrite.	270.55	272.00	J548763	1.45	1.45	0.176
			272.00	273.50	J548764	1.50	1.50	0.096
273.35	273.36	Shrh Shear healed 68° Weak shear about 15 cm wide, ill-defined boundaries. Below here to about 276 m foliation appears stronger.	273.50	275.00	J548765	1.50	1.50	0.111
			275.00	276.00	J548766	1.00	1.00	0.061
275.30	275.31	Fln Foliation 58° Moderately strong foliation since abot 273 m.						
276.00	349.10	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 5% small pegmatites, reddish to 309 m, greenish below. Dikes other than pegmatites are described as sub-lithologies.	276.00	277.70	J548767	1.70	1.70	0.015
276.00	277.70	MDK; Mass; Fol Mafic dyke 30°; Massive; Foliated Green mafic dike. Uniform medium grained granular texture. Weakly foliated.						
276.00	297.00	CI04; HE02 Chlorite 4; Hematite dominant 2 Pervasive and veined chlorite are fairly strong, hematite patchy and weak, sericite appears mainly weak and overprinted.						
276.00	303.50	Pyfg00.1 Pyrite fg 0.1% Erratic very fine pyritedissemminated and slightly coarser in chloritic veinlets.						
277.00	277.01	Fln Foliation 50° Weak foliation is clear throughout the dike.	277.70	279.50	J548768	1.80	1.80	0.088
			279.50	281.00	J548769	1.50	1.50	0.199
			281.00	282.00	J548770	1.00	1.00	0.141
			282.00	283.42	J548771	1.42	1.42	0.134
283.42	284.23	MDK; Mass Mafic dyke 65°; Massive Dark green massive fine grained mafic dike. No sweats or foliation.	283.42	285.08	J548772	1.66	1.66	0.150

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
285.08	286.52	MDK; Mass Mafic dyke 90°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 10d tca.	285.08	286.52	J548773	1.44	1.44	<0.005
			286.52	288.40	J548774	1.88	1.88	0.453
			288.40	289.40	J548776	1.00	1.00	<0.005
288.50	288.51	Fln Foliation 70° Weak foliation.						
288.69	289.40	MDK; Mass Mafic dyke 20°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is irregular and ragged over 15 cm, apparently 90d tca.	289.40	291.40	J548777	2.00	2.00	0.059
290.65	290.66	Shrh Shear healed 55° 2 cm moderate sericitic shear.	291.40	292.64	J548778	1.24	1.24	0.038
292.64	294.12	MDK; Mass Mafic dyke 90°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is irregular, perhaps 40d tca.	292.64	294.12	J548779	1.48	1.48	<0.005
			294.12	295.77	J548780	1.65	1.65	0.060
295.77	296.82	MDK; Mass Mafic dyke 50°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 40d tca.	295.77	296.82	J548781	1.05	1.05	<0.005
			296.82	298.75	J548782	1.93	1.93	0.075
297.00	335.00	Cl03; SE01 Chlorite 3; Sericite dominant 1 Most chlorite is related to regional metamorphism. Secondary chlorite occurs in hairlines and a few qtz-chl veinlets. Sericite is very patchy and weak, related to pegmatites and envelopes about veinlets.	298.75	300.45	J548783	1.70	1.70	0.042
297.00	303.00	Hl;2%;Cl;Ra;; hairline (< 1 mm) 2% chlorite random Some chlorite hairlines. Very rare 10 cm white quartz mass in a small pegmatite.						
299.00	299.01	Fln Foliation 75° Weak foliation.	300.45	302.00	J548784	1.55	1.55	0.079
			302.00	303.50	J548785	1.50	1.50	0.096
303.00	335.00	Vt;2%;Ca Cl;Ra;; veinlet (1-5 mm) 2% calcite chlorite random Some calcite veinlets. A few chlorite hairlines.						
303.50	335.00	Pyfg00.05 Pyrite fg 0.05% Mainly erratically disseminated pyrite. No important concentration in chloritic veinlets.	303.50	305.00	J548786	1.50	1.50	0.087
			305.00	306.40	J548787	1.40	1.40	0.011
			306.40	308.00	J548788	1.60	1.60	0.031

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
310.64	313.80	FDK; Mass Felsic dyke 55°; Massive Dark greenish grey felsic dike. Hard, fine to medium grained. Chloritic. Superficially resembles a mafic dike due to dark colour.	308.00	309.64	J548789	1.64	1.64	0.015
			309.64	310.64	J548791	1.00	1.00	0.053
			310.64	312.00	J548792	1.36	1.36	0.026
			312.00	313.80	J548793	1.80	1.80	0.006
			313.80	315.50	J548794	1.70	1.70	0.027
314.00	314.01	Fln Foliation 60° Weak foliation.	315.50	317.00	J548795	1.50	1.50	0.035
			317.00	318.50	J548796	1.50	1.50	0.022
			318.50	320.00	J548797	1.50	1.50	0.028
			320.00	321.50	J548798	1.50	1.50	<0.005
			321.50	323.00	J548799	1.50	1.50	0.027
			323.00	324.50	J548801	1.50	1.50	0.012
325.30	325.31	Fln Foliation 55° Weak foliation.	324.50	326.00	J548802	1.50	1.50	<0.005
			326.00	327.50	J548803	1.50	1.50	<0.005
			327.50	329.00	J548804	1.50	1.50	<0.005
			329.00	330.50	J548805	1.50	1.50	<0.005
331.70	331.71	Fln Foliation 55° Weak foliation.	330.50	332.00	J548806	1.50	1.50	0.104
			332.00	333.55	J548807	1.55	1.55	0.073
			333.55	335.00	J548808	1.45	1.45	0.029
335.00	349.10	Cl04; SE03 Chlorite 4; Sericite dominant 3 Moderate pervasive sericite is extensive, overprinted by many chlorite hairlines and veinlets.	335.00	336.50	J548809	1.50	1.50	0.024
			336.50	338.00	J548810	1.50	1.50	0.020
335.00	349.10	Pyfg00.2 Pyrite fg 0.2% Erratically disseminated fine grained pyrite with concentration in the many chlorite hairlines here.	338.00	339.50	J548811	1.50	1.50	0.141
			339.50	341.00	J548812	1.50	1.50	0.134
336.70	336.71	Fln Foliation 50° Weak foliation.	341.00	342.50	J548813	1.50	1.50	0.039
			342.50	344.00	J548814	1.50	1.50	<0.005
			344.00	345.50	J548816	1.50	1.50	<0.005
			345.50	347.00	J548815	1.50	1.50	0.024

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			345.50	347.10	J548817	1.60	1.60	<0.005
			347.10	349.10	J548818	2.00	2.00	<0.005
347.50	347.51	Fln Foliation 85° Weak foliation. Unusual angle here may be influenced by the fault below.						
349.10	352.76	MTN; Fra; PEG; Bx Melanotonalite; Fractured; Pegmatite; Brecciated Altered and pegmatitic zone above a fault below. 50% fine grained massive and coarse porphyritic fractured MTN, 50% microbrecciated PEG. Both rock types are rendered light yellowish green by patchy strong pervasive sericite. Protoliths sometimes cannot be distinguished. Some pegmatite appears diffused into the granitoid.						
349.10	352.76	PEG Pegmatite 50% pegmatite, 50% MTN.						
349.10	352.76	SE04 Sericite dominant 4 Extensive strong pervasive sericite. Patchy.						
349.10	357.32	Vt;1%;Sgq Qtz;Ra;; veinlet (1-5 mm) 1% smoky grey quartz white quartz random Pegmatites here have a few grey and white qtz veinlets and flood masses. The sheared fault zone has dismembered grey quartz fragments.	349.10	350.85	J548819	1.75	1.75	0.016
			350.85	352.76	J548820	1.91	1.91	0.095
352.76	353.75	SAG; PEG; SMU; Bx; Shr Sheared Altered Granitoid; Pegmatite; Sheared mafic unit; Brecciated; Sheared Fault zone. Light yellow green, local reddish melange of brecciated and sheared granitoid, pegmatite, and apparent mafic. Some fragments of grey qtz vein. This fault zone and strongly altered rock above and below don't appear to contain pyrite.						
352.76	353.75	SHA05 Sericite-hematite-ankerite dominant 5 Strong pervasive sericite in all the protoliths here. Red hematite on some fractures. Some late ankeritic veinlets.						
352.76	353.75	Shrh Shear healed 90° Fault zone. Sheared breccia of a melange of sericitized protoliths.	352.76	353.75	J548821	0.99	0.99	0.151
353.75	356.00	AGR; PEG Altered Granitoid; Pegmatite Strongly altered and pegmatitic zone below a fault above. Strongly sericitized melange granitoid and pegmatite. Protoliths seem inter-diffused and cannot be separated.						
353.75	356.00	PEG						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
353.75	356.00	Pegmatite Possibly more than 50% pegmatite.	353.75	355.00	J548822	1.25	1.25	<0.005
		SH05						
356.00	375.75	Sericite-hematite dominant 5 Very strong ubiquitous pervasive sericite. Hematite is much weaker. Protoliths not positively identifiable.	355.00	356.00	J548823	1.00	1.00	<0.005
		MTN; Mass; PEG; MDK; FDK Melanotonalite; Massive; Pegmatite; Mafic dyke; Felsic dyke 50% dark greenish grey fine to medium grained MTN. 50% mafic, felsic and pegmatite dikes. Lower contact is gradational into TON below.						
356.00	357.32	PEG Pegmatite 40% pegmatite. 60% MTN.	356.00	357.32	J548824	1.32	1.32	<0.005
356.00	375.75	Cl03 Chlorite 3 Moderate to fairly strong pervasive chlorite. The fine grained pegmatites are typically salmon or green due to hematite or sericite.						
356.00	375.73	Pyfg00.05 Pyrite fg 0.05% The mafic and felsic dikes here have trace uniformly disseminated py. The MTN seems to contain fine grained py only in chloritic hairlines.	357.32	358.72	J548825	1.40	1.40	<0.005
357.32	358.72	MDK; Mass Mafic dyke 85°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 90d tca.						
359.06	359.91	MDK; Mass Mafic dyke 90°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 80d tca.	359.91	361.92	J548827	2.01	2.01	<0.005
			361.92	363.50	J548828	1.58	1.58	<0.005
			363.50	365.00	J548829	1.50	1.50	<0.005
363.65	363.66	Fln Foliation 50° Weak foliation.	365.00	366.50	J548831	1.50	1.50	<0.005
			366.50	368.23	J548832	1.73	1.73	<0.005
368.23	369.27	MDK; Fol; Vnd Mafic dyke 90°; Foliated; Veined Dark green medium grained mafic dike. Foliated or weakly sheared throughout apparently parallel with contacts. Lower contact is 80d tca.	368.23	369.67	J548833	1.44	1.44	<0.005
368.23	369.67	Vt;3%;Ca;Sw;;; veinlet (1-5 mm) 3% calcite sweats Many calcite sweats parallel shearing in his dike. Some lated calcite veilets are straight and cut the shear angle.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
368.60	368.61	Fln Foliation 75° Fairly strong foliation or weak shearing within mafic dike seems parallel with contacts.	369.67	371.00	J548834	1.33	1.33	<0.005
			371.00	372.50	J548835	1.50	1.50	<0.005
371.50	375.73	FDK; Mass Felsic dyke 55°; Massive Dark greenish grey felsic dike. Hard, fine to medium grained. Chloritic. Similar to felsic dike at 312 m. The lower contact has two 4 mm pyrite crystals.	372.50	374.00	J548836	1.50	1.50	<0.005
			374.00	375.75	J548837	1.75	1.75	<0.005
375.75	407.14	TON; Mass Tonalite; Massive Medium grey TON. Mostly a relatively fine grained 1-2 mm crowded porphyry, perhaps too fine grained to be called a porphyritic rock. Patchy pervasive weak chlorite. No apparent pyrite in the TON or any of the dikes, including pegmatites.	375.75	377.00	J548838	1.25	1.25	<0.005
			377.00	378.72	J548839	1.72	1.72	<0.005
378.27	378.72	MDK; Mass Mafic dyke 60°; Massive Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 70d tca.	378.72	380.00	J548840	1.28	1.28	<0.005
379.00	379.01	Fln Foliation 50° Extremely weak foliation.						
379.15	386.50	FDK; Mass; TON; Mass Felsic dyke; Massive; Tonalite; Massive 90% felsic dikes. 10% TON may be xenoliths. The felsic dikes are dark green massive fine grained, hard like the others described above.	380.00	381.40	J548841	1.40	1.40	<0.005
			381.40	383.00	J548842	1.60	1.60	<0.005
			383.00	384.50	J548843	1.50	1.50	<0.005
			384.50	386.00	J548844	1.50	1.50	<0.005
			386.00	387.50	J548846	1.50	1.50	<0.005
			387.50	389.00	J548847	1.50	1.50	<0.005
			389.00	390.50	J548848	1.50	1.50	<0.005
390.00	390.01	Fln Foliation 45° Extremely weak foliation.	390.50	392.00	J548849	1.50	1.50	<0.005
391.00	395.00	Cl03 Chlorite 3 Pervasive chlorite zone. No apparent cause.	392.00	393.50	J548850	1.50	1.50	<0.005
			393.50	395.00	J548852	1.50	1.50	<0.005
			395.00	396.50	J548853	1.50	1.50	<0.005
			396.50	398.00	J548854	1.50	1.50	<0.005
398.00	431.38	Vt;2%:Ca Cc;Ra;; veinlet (1-5 mm) 2% calcite calcite-chlorite random Some calcite veinlets. Very few qtz-chl veinlets.	398.00	399.50	J548855	1.50	1.50	<0.005
			399.50	401.00	J548856	1.50	1.50	<0.005
400.00	400.01	Fln						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
400.35	401.35	Foliation 45° Extremely weak foliation.						
		FDK; Mass	401.00	402.50	J548857	1.50	1.50	<0.005
		Felsic dyke 60°; Massive	402.50	404.00	J548858	1.50	1.50	<0.005
		Dark green hard massive felsic dike, similar to the others. At the upper and lower contacts the intruded TON is bleached for 1 cm from the contact, showing the contact metamorphic effect of heat from the intruding (younger) dike.	404.00	405.50	J548859	1.50	1.50	<0.005
			405.50	407.00	J548861	1.50	1.50	0.005
		407.00	408.59	J548862	1.59	1.59	<0.005	
407.14	431.38	MTN; Mass Melanotonalite; Massive Dark green chloritized MTN. Dark rock due to moderate pervasive chlorite related to regional metamorphism. 5% white pegmatites and leucogranites.						
407.14	411.00	Pyfg00.01 Pyrite fg 0.01% Isolated very fine particles of py. Seems less than trace.						
408.59	409.54	MDK; Mass	408.59	410.00	J548863	1.41	1.41	<0.005
		Mafic dyke 85°; Massive	410.00	411.55	J548864	1.55	1.55	<0.005
		Dark green massive fine grained mafic dike. No sweats or foliation. Lower contact is 35d tca.	411.55	413.00	J548865	1.45	1.45	<0.005
			413.00	414.45	J548866	1.45	1.45	<0.005
			414.45	416.00	J548867	1.55	1.55	<0.005
			416.00	417.50	J548868	1.50	1.50	<0.005
			417.50	419.00	J548869	1.50	1.50	<0.005
418.40	418.41	Fln	419.00	420.50	J548870	1.50	1.50	<0.005
		Foliation 40° Extremely weak foliation.	420.50	422.00	J548871	1.50	1.50	<0.005
			422.00	423.50	J548872	1.50	1.50	<0.005
			423.50	425.00	J548873	1.50	1.50	<0.005
			425.00	426.50	J548874	1.50	1.50	<0.005
425.30	425.31	MDK; Mass Mafic dyke 12°; Massive 8 cm green mafic dike.	426.50	427.50	J548876	1.00	1.00	<0.005
427.30	427.31	Fln Foliation 30° Extremely weak foliation.						
427.50	428.84	MDK; Mass	427.50	428.84	J548877	1.34	1.34	<0.005
		Mafic dyke 65°; Massive	428.84	429.96	J548878	1.12	1.12	<0.005
		Dark greenish grey massive fine grained mafic dike.	429.96	431.38	J548879	1.42	1.42	<0.005

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431.38 End of DDH
Number of samples: 285
Number of QAQC samples: 63
Total sampled length: 428.35

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DDH: **BR-1247**

Claims title: TB802526 Section: 1470_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1478 Lot:
 Described by: dgray@osisko.com From: 13/06/2011 Description date: 16/06/2011
 To: 24/06/2011

Collar

Azimuth: 327.00°
 Dip: -85.00°
 Length: 423.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,197.0	612,195.467	612,197.002
North	5,420,837.0	5,420,836.770	5,420,837.006
Elevation	437.0	434.230	434.101

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.42°	-85.00°	No
ReflexEZS	21.00	320.25°	-84.70°	No
ReflexEZS	51.00	317.15°	-85.10°	No
ReflexEZS	102.00	318.14°	-84.90°	No
ReflexEZS	150.00	319.06°	-84.60°	No
ReflexEZS	201.00	320.05°	-84.60°	No
ReflexEZS	249.00	322.47°	-83.70°	No
ReflexEZS	300.00	325.05°	-83.10°	Yes
ReflexEZS	351.00	322.85°	-82.10°	No
ReflexEZS	402.00	320.65°	-81.70°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3318. Major 1478 broke down and Major 37 continued this hole at 84 m. Completed on: June 25, 2011. Completed by rservant@osisko.com



Core size: NQ Cemented: No Stored: Yes

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing.						
3.00	54.44	TON; MTN Tonalite; Melanotonalite 80% locally sericitized and hematitized reddish-green-grey patchy to gneissic and sometimes massive tonalite, f-cg, with 20% sericitized, hematitized, and calcareous green-grey mottled to patchy melanotonalite, f-cg. Hematite decreases downhole.	3.00	4.50	J883062	1.50	1.50	<0.005
3.00	34.84	SH02; Ca03 Sericite-hematite dominant 2; Calcite 3 15% very weak to weak fracture-controlled to spotty sericitized, very weak to weak spotty hematitized, and moderate to intense pervasively calcareous. Hematite decreases downhole in abundance and intensity.						
3.00	24.40	Vt;2%;Qcc;In;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2% Includes some Qcc veins. Also rare Qca veinlets and rare white quartz floods in this section.						
4.50	7.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	4.50	6.00	J883063	1.50	1.50	0.019
			6.00	7.50	J883064	1.50	1.50	0.033
7.50	10.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	7.50	9.00	J883065	1.50	1.50	0.030
			9.00	10.50	J883066	1.50	1.50	<0.005
10.19	10.30	Gnfl Gneissic foliation 80° Weak gneissic foliation.						
10.50	12.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	10.50	12.00	J883067	1.50	1.50	0.315
12.00	15.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	12.00	13.50	J883068	1.50	1.50	0.172
			13.50	15.00	J883069	1.50	1.50	0.026
15.00	19.50	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is disseminated locally and sometimes in veinlets.	15.00	16.50	J883070	1.50	1.50	0.161
15.60	15.85	Gnfl Gneissic foliation 65° Moderate gneissic foliation.	16.50	18.00	J883071	1.50	1.50	0.254
			18.00	19.50	J883072	1.50	1.50	0.028

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
19.50	21.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	19.50	21.00	J883073	1.50	1.50	0.090
			21.00	22.50	J883074	1.50	1.50	0.407
21.50	24.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	22.50	24.00	J883076	1.50	1.50	0.764
24.00	25.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	24.00	25.50	J883077	1.50	1.50	0.104
			25.50	27.00	J883078	1.50	1.50	0.005
			27.00	28.50	J883079	1.50	1.50	<0.005
28.50	30.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is disseminated.	28.50	30.00	J883080	1.50	1.50	<0.005
29.60	29.85	Gnfl Gneissic foliation 55° Weak gneissic foliation.	30.00	31.50	J883081	1.50	1.50	<0.005
			31.50	33.00	J883082	1.50	1.50	<0.005
			33.00	34.50	J883083	1.50	1.50	<0.005
34.50	36.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is disseminated.	34.50	36.00	J883084	1.50	1.50	<0.005
34.84	99.00	SE02 Sericite dominant 2 20% very weak fracture-controlled sericitized. 5% weak to moderate pervasive calcite alteration.						
35.07	35.14	Gnfl Gneissic foliation 60° Weak gneissic foliation.	36.00	37.50	J883085	1.50	1.50	<0.005
36.50	125.37	Vt;2%;Qcc;ln;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2% Section includes some Qcc veins also.						
37.50	39.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is disseminated and in veinlets.	37.50	39.00	J883086	1.50	1.50	0.701
39.00	43.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	39.00	40.50	J883087	1.50	1.50	0.042
			40.50	42.00	J883088	1.50	1.50	0.457
			42.00	43.50	J883089	1.50	1.50	<0.005
42.65	46.20	Gnfl Gneissic foliation 35°	43.50	45.00	J883091	1.50	1.50	<0.005
			45.00	46.50	J883092	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Moderate to strong gneissic foliation.	46.50	48.00	J883093	1.50	1.50	<0.005
			48.00	49.50	J883094	1.50	1.50	<0.005
			49.50	51.00	J883095	1.50	1.50	<0.005
			51.00	52.50	J883096	1.50	1.50	<0.005
52.50	54.48	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	52.50	54.48	J883097	1.98	1.98	0.077
54.44	169.05	TON; MTN Tonalite; Melanotonalite 60% grey massive tonalite, m-cg, with 40% locally sericitized and calcareous green-grey massive to mottled melanotonalite, f-cg. Very little alteration, ~5% sericite and 5% calcite. At 169.05m: Gradationals contacts						
54.48	55.50	Pycg00.1 Pyrite cg 0.1% Pyrite is in a Qca veinlet.	54.48	55.50	J883098	1.02	1.02	0.010
			55.50	57.00	J883099	1.50	1.50	<0.005
			57.00	58.50	J883101	1.50	1.50	<0.005
			58.50	60.00	J883102	1.50	1.50	<0.005
			60.00	61.50	J883103	1.50	1.50	<0.005
61.50	63.00	Pycg00.05 Pyrite cg 0.05% Pyrite is disseminated and in veinlets.	61.50	63.00	J883104	1.50	1.50	0.035
			63.00	64.50	J883105	1.50	1.50	<0.005
			64.50	66.00	J883106	1.50	1.50	0.009
			66.00	67.50	J883107	1.50	1.50	<0.005
			67.50	69.00	J883108	1.50	1.50	0.012
69.00	70.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	69.00	70.50	J883109	1.50	1.50	0.022
			70.50	72.00	J883110	1.50	1.50	<0.005
			72.00	73.50	J883111	1.50	1.50	<0.005
73.50	75.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	73.50	75.00	J883112	1.50	1.50	0.189
			75.00	76.50	J883113	1.50	1.50	0.028
			76.50	78.00	J883114	1.50	1.50	<0.005
			78.00	79.50	J883116	1.50	1.50	0.006
79.50	81.00	Pyf-cg00.1; Po00.05 Pyrite f-cg 0.1%; Pyrrhotite 0.05% Pyrite is disseminated and in veinlets. Pyrrhotite is found in a Qcc veinlet.	79.50	81.00	J883117	1.50	1.50	0.076
81.00	87.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution is uneven.	81.00	82.50	J883118	1.50	1.50	0.125
			82.50	84.00	J883119	1.50	1.50	0.052
			84.00	85.50	J883120	1.50	1.50	0.031

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.00	97.50	Pyf-mg00.05 Pyrite f-mg 0.05% disseminated	85.50	87.00	J883121	1.50	1.50	0.032
			87.00	88.50	J883122	1.50	1.50	<0.005
			88.50	90.00	J883123	1.50	1.50	<0.005
			90.00	91.50	J883124	1.50	1.50	<0.005
			91.50	93.00	J883125	1.50	1.50	<0.005
			93.00	94.50	J883126	1.50	1.50	<0.005
			94.50	96.00	J883127	1.50	1.50	<0.005
			96.00	97.50	J883128	1.50	1.50	0.019
97.50	103.50	Pyf-mg00.3 Pyrite f-mg 0.3% in veinlets and disseminated	97.50	99.00	J883129	1.50	1.50	0.166
99.00	169.05	SE02 Sericite dominant 2 40% weak fracture-controlled sericitized. 5% weak to moderate pervasive calcite alteration.	99.00	100.50	J883131	1.50	1.50	2.08
			100.50	102.00	J883132	1.50	1.50	0.865
			102.00	103.50	J883133	1.50	1.50	0.148
103.50	114.00	Pyf-mg00.05 Pyrite f-mg 0.05% disseminated	103.50	105.00	J883134	1.50	1.50	0.006
			105.00	106.63	J883135	1.63	1.63	0.010
			106.63	108.00	J883136	1.37	1.37	0.013
			108.00	109.50	J883137	1.50	1.50	<0.005
			109.50	111.00	J883138	1.50	1.50	0.012
			111.00	112.50	J883139	1.50	1.50	<0.005
			112.50	114.00	J883140	1.50	1.50	<0.005
114.00	125.37	Pyf-mg00.3 Pyrite f-mg 0.3% disseminated and hosted by Qcc veinlets	114.00	115.50	J883141	1.50	1.50	0.007
			115.50	117.00	J883142	1.50	1.50	0.049
			117.00	118.50	J883143	1.50	1.50	0.705
			118.50	120.00	J883144	1.50	1.50	3.54
			120.00	121.50	J883146	1.50	1.50	7.76
			121.50	123.00	J883147	1.50	1.50	1.970
			123.00	124.50	J883148	1.50	1.50	3.51
			124.50	126.00	J883149	1.50	1.50	0.939
125.37	139.50	Pyf-mg00.1 Pyrite f-mg 0.1% with Qcc veinlets						
125.37	141.00	Vt;2%;Qca;In;;; veinlet (1-5 mm) 2% quartz-calcite infilled fractures	126.00	127.50	J883150	1.50	1.50	0.496
			127.50	129.00	J883152	1.50	1.50	0.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		some Qca veinlets mm infilled fractures	129.00	130.50	J883153	1.50	1.50	0.024
			130.50	132.00	J883154	1.50	1.50	0.138
			132.00	133.50	J883155	1.50	1.50	<0.005
			133.50	135.00	J883156	1.50	1.50	0.023
			135.00	136.50	J883157	1.50	1.50	0.057
			136.50	138.00	J883158	1.50	1.50	<0.005
			138.00	139.50	J883159	1.50	1.50	0.033
139.50	141.75	Pyf-mg00.3 Pyrite f-mg 0.3% disseminated	139.50	141.00	J883161	1.50	1.50	0.095
141.00	183.00	Vt;3%;Qcc Qtz;ln;; veinlet (1-5 mm) 3% quartz-calcite-chlorite white quartz infilled fractures some Qcc veins mm and rare Qca veinlets mm and rare white quartz floods in this section.	141.00	142.50	J883162	1.50	1.50	0.060
141.75	147.48	Pyf-mg00.1 Pyrite f-mg 0.1% hosted by Qcc veinlets						
142.50	142.70	Fln Foliation 35° weak foliation at 35 dt to c.a in tonalite	142.50	144.00	J883163	1.50	1.50	<0.005
			144.00	145.66	J883164	1.66	1.66	0.021
			145.66	147.48	J883165	1.82	1.82	0.080
146.70	147.00	Fln Foliation 35° weak foliation at 35 dt to c.a in tonalite						
147.48	163.00	Pyf-mg00.3 Pyrite f-mg 0.3% disseminated and with veinlets	147.48	148.50	J883166	1.02	1.02	0.636
			148.50	150.00	J883167	1.50	1.50	0.277
			150.00	151.50	J883168	1.50	1.50	0.055
			151.50	153.00	J883169	1.50	1.50	0.019
			153.00	154.50	J883170	1.50	1.50	0.118
			154.50	156.00	J883171	1.50	1.50	0.276
			156.00	157.50	J883172	1.50	1.50	0.184
			157.50	159.00	J883173	1.50	1.50	0.107
			159.00	160.50	J883174	1.50	1.50	0.242
			160.50	162.00	J883176	1.50	1.50	0.114
			162.00	163.00	J883177	1.00	1.00	0.294
163.00	183.00	Pyf-mg00.1	163.00	164.00	J883178	1.00	1.00	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.05	183.00	<p>Pyrite f-mg 0.1% hosted by Qcc veinlets</p> <p>MTN; Mass; PEG; Mot</p> <p>Melanotonalite; Massive; Pegmatite; Mottled 90% grey massive melanotonalite, fine-mg, 40% sericitized fracture-controlled and 5% pervasive calcareous and 5% interstitial ankerite. Intruded by 10% mottled fine grained pegmatite with little patchy sericite.</p>	164.00	165.00	J883179	1.00	1.00	0.160
			165.00	166.50	J883180	1.50	1.50	0.011
			166.50	168.00	J883181	1.50	1.50	<0.005
			168.00	169.05	J883182	1.05	1.05	0.008
169.05	183.00	<p>SE03</p> <p>Sericite dominant 3 40% weak-moderate fracture-controlled sericitized. 5% weak to moderate pervasive calcite alteration. 5% interstitial very weak ankerite</p>	169.05	170.05	J883183	1.00	1.00	<0.005
			170.05	171.36	J883184	1.31	1.31	0.140
			171.36	172.50	J883185	1.14	1.14	0.008
			172.50	174.00	J883186	1.50	1.50	0.058
			174.00	175.50	J883187	1.50	1.50	0.009
			175.50	177.00	J883188	1.50	1.50	<0.005
			177.00	178.50	J883189	1.50	1.50	<0.005
			178.50	180.00	J883191	1.50	1.50	0.135
			180.00	181.50	J883192	1.50	1.50	0.006
			181.50	183.00	J883193	1.50	1.50	0.038
183.00	222.83	<p>MTN; Mot; MDK; Mass; PEG; Mass</p> <p>Melanotonalite; Mottled; Mafic dyke; Massive; Pegmatite; Massive fg-mg dk gry mottled mtn, with minor fg-mg dk greenish gry remnant por with mod fol'n generally at ~40tca. with mod patchy pervasive chl alt'n thru-out. x-cut by numerous q-c+/-chl vlt's. With intermittent fg dk grn mass mafic dykes from 195.73-196.52m and 214.09-215.09m, with sharp ctc's generally at 45-60tca. and intermittent fg-cg pink mass peg, from 192.19-192.72m, and 207.34-208.52m, with diffuse sharp ctc's generally at 20-30tca. Up to .01% fg dv py.</p>						
183.00	222.83	<p>Cl02</p> <p>Chlorite 2 up to 30% mod patchy pervasive chl alt'n thru-out, with strong perv chl in mafic dykes and no chl in peg.</p>						
183.00	208.52	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% up to .01% fg dv py</p>						
183.00	222.83	<p>Vt;1%;Qcc;Ra;;Pyfg00.01;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyrite fg 0.01% randomly oriented q-c+/-chl vlt's with +/- fg py, range from 10-90tca.</p>	183.00	184.50	J883194	1.50	1.50	0.015
			184.50	186.00	J883195	1.50	1.50	0.084

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.95	194.48	Fin Foliation 30° mod-strong fol'n at ~30tca.	186.00	187.50	J883196	1.50	1.50	0.164
			187.50	189.00	J883197	1.50	1.50	0.074
			189.00	190.50	J883198	1.50	1.50	0.017
			190.50	192.00	J883199	1.50	1.50	<0.005
			192.00	193.50	J883201	1.50	1.50	0.006
			193.50	195.00	J883202	1.50	1.50	<0.005
			195.00	196.50	J883203	1.50	1.50	<0.005
			196.50	198.00	J883204	1.50	1.50	0.006
			198.00	199.50	J883205	1.50	1.50	0.009
			199.50	201.00	J883206	1.50	1.50	0.104
			201.00	202.50	J883207	1.50	1.50	0.043
			202.50	204.00	J883208	1.50	1.50	0.107
			204.00	205.50	J883209	1.50	1.50	0.023
			205.50	207.34	J883210	1.84	1.84	0.010
208.52	211.50	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	207.34	208.52	J883211	1.18	1.18	0.071
			208.52	210.00	J883212	1.48	1.48	0.490
			210.00	211.50	J883213	1.50	1.50	0.161
211.50	223.50	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	211.50	213.00	J883214	1.50	1.50	0.214
			213.00	214.04	J883216	1.04	1.04	0.126
			214.04	215.09	J883217	1.05	1.05	<0.005
			215.09	216.13	J883218	1.04	1.04	0.024
			216.13	217.50	J883219	1.37	1.37	0.033
216.42	220.54	Fin Foliation 40° mod fol'n ~35-40tca	217.50	219.00	J883220	1.50	1.50	0.012
			219.00	220.50	J883221	1.50	1.50	0.050
			220.50	222.00	J883222	1.50	1.50	0.042
			222.00	223.50	J883223	1.50	1.50	0.217
222.83	282.00	MTN; Mot; MDK; Mass; PEG; Mass Melanotonalite; Mottled; Mafic dyke; Massive; Pegmatite; Massive fg-mg pinkish gry mottled mtn, transitioning to agr with sections of remnant por. With weak-mod patchy ser/hem alt'n. And mod fol'n in sections generally at 35-45tca and 50-60tca. x-cut by q-c-chl vlts. with intermittent fg dk grn mass mafic dykes from 249.55-251.2m and 258-258.74m, with q-c sweats // to mod fol'n dir'n at 45 and 60tca, respectively. And minor intermittent fg-cg pink mass peg from 253.87-255.63m, with sharp diffuse ctc's at ~45tca. Up to .05% fg dv py and .01% fg diss mag.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.83	282.00	SH03 Sericite-hematite dominant 3 weak-mod patchy ser alt'n up to 20% and weak-mod patchy hem staining up to 30%.						
222.83	282.00	Vt;2%;Qcc;Ra;;Pyfg00.05; veinlet (1-5 mm) 2% random randomly oriented q-c-chl vits +/- fg py						
223.50	228.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	223.50	225.00	J883224	1.50	1.50	1.165
			225.00	226.50	J883225	1.50	1.50	0.448
			226.50	228.00	J883226	1.50	1.50	0.380
228.00	231.00	Pyfg00.1; Mg00.05 Pyrite fg 0.1%; Magnetite 0.05% up to .1% fg dv py and .05% fg diss mag	228.00	229.50	J883227	1.50	1.50	0.454
			229.50	231.00	J883228	1.50	1.50	0.525
231.00	234.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	231.00	232.50	J883229	1.50	1.50	0.197
			232.50	234.00	J883231	1.50	1.50	0.280
234.00	237.00	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	234.00	235.50	J883232	1.50	1.50	0.514
			235.50	237.00	J883233	1.50	1.50	0.469
237.00	238.50	Pyfg00.05; Mg00.03 Pyrite fg 0.05%; Magnetite 0.03% up to .05% fg dv py and .03% fg-mg diss mag.	237.00	238.50	J883234	1.50	1.50	0.396
238.50	249.55	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	238.50	240.00	J883235	1.50	1.50	0.274
			240.00	241.50	J883236	1.50	1.50	0.230
240.58	247.12	Fln Foliation 45° mod-strong fol'n (in and out of rock in this section) at 45tca.	241.50	243.00	J883237	1.50	1.50	1.355
			243.00	244.50	J883238	1.50	1.50	0.149
			244.50	246.00	J883239	1.50	1.50	0.019
			246.00	247.55	J883240	1.55	1.55	0.054
			247.55	249.55	J883241	2.00	2.00	0.018
249.55	251.20	Fln Foliation 45° mod-strong fol'n at 45tca.						
249.55	251.20	Pyfg00.01 Pyrite fg 0.01% up to .01% fg dv py	249.55	251.20	J883242	1.65	1.65	<0.005
251.20	252.22	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	251.20	252.22	J883243	1.02	1.02	0.209

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.81	253.19	Fln Foliation 55° mod-strong fol'n at 50-60tca, with minor weak bx?						
252.22	253.87	Pyfg00.03; Mg00.03 Pyrite fg 0.03%; Magnetite 0.03% up to .03% fg dv py and fg diss mag	252.22	253.87	J883244	1.65	1.65	0.256
253.87	255.63	Pyfg00.01 Pyrite fg 0.01% up to .01% fg dv py	253.87	255.63	J883246	1.76	1.76	0.094
255.63	261.00	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	255.63	256.70	J883247	1.07	1.07	0.542
			256.70	258.00	J883248	1.30	1.30	0.204
258.00	258.74	Fln Foliation 60° weak fol'n at ~60tca.	258.00	259.50	J883249	1.50	1.50	0.151
			259.50	261.00	J883250	1.50	1.50	0.890
261.00	264.00	Pyfg00.05; Mg00.05 Pyrite fg 0.05%; Magnetite 0.05% up to .05% fg dv py and fg diss mag.	261.00	262.50	J883252	1.50	1.50	0.214
			262.50	264.00	J883253	1.50	1.50	0.518
264.00	267.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	264.00	265.50	J883254	1.50	1.50	0.957
			265.50	267.00	J883255	1.50	1.50	0.449
267.00	273.00	Pyf-mg00.2 Pyrite f-mg 0.2% up to .2% fg-mg dv py	267.00	268.50	J883256	1.50	1.50	2.28
			268.50	270.00	J883257	1.50	1.50	1.470
			270.00	271.50	J883258	1.50	1.50	1.740
			271.50	273.00	J883259	1.50	1.50	0.708
273.00	282.00	Pyfg00.15 Pyrite fg 0.15% up to .15% fg dv py	273.00	274.50	J883261	1.50	1.50	0.148
274.46	277.70	Fln Foliation 40° mod fol'n in and out of rock, generally at 35-45tca.	274.50	276.00	J883262	1.50	1.50	0.294
			276.00	277.50	J883263	1.50	1.50	0.193
			277.50	279.00	J883264	1.50	1.50	0.386
279.00	279.46	Fln Foliation 30° mod fol'n at ~30tca.	279.00	280.50	J883265	1.50	1.50	0.031
			280.50	282.00	J883266	1.50	1.50	0.029
282.00	302.78	MTN; Mass Melanotonalite; Massive fg-(mg) gry mass mtn, rare remnant por text visible. with weak pervasive ser and hem alt'n. x-cut by q-c-chl vltts. up to .03% fg dv py.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
282.00	302.78	SE01 Sericite dominant 1 weak pervasive ser alt'n up to 20% max							
282.00	286.50	Pyfg00.02 Pyrite fg 0.02% up to .02% fg dv py							
282.00	302.78	Vt;2%;Qcc;Ra;;Pyfg00.05; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 0.05% randomly oriented q-c-chl vlt's +/- fg py	282.00	283.50	J883267	1.50	1.50	<0.005	
			283.50	285.00	J883268	1.50	1.50	0.275	
			285.00	286.50	J883269	1.50	1.50	0.286	
286.50	291.00	Pyfg00.2 Pyrite fg 0.2% up to .2% fg dv py	286.50	288.00	J883270	1.50	1.50	0.887	
			288.00	289.50	J883271	1.50	1.50	1.200	
289.50	291.45	Fln Foliation 50° weak-mod fol'n at 50tca.	289.50	291.00	J883272	1.50	1.50	0.225	
291.00	295.50	Pyfg00.2 Pyrite fg 0.2% up to .2% fg dv py	291.00	292.50	J883273	1.50	1.50	0.404	
			292.50	294.00	J883274	1.50	1.50	0.293	
			294.00	295.50	J883276	1.50	1.50	0.319	
295.50	303.00	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	295.50	297.00	J883277	1.50	1.50	0.036	
			297.00	298.50	J883278	1.50	1.50	0.014	
			298.50	300.00	J883279	1.50	1.50	0.040	
			300.00	301.50	J883280	1.50	1.50	0.021	
			301.50	303.00	J883281	1.50	1.50	0.016	
302.78	378.00	MTN; Fol; MDK; Fol Melanotonalite; Foliated; Mafic dyke; Foliated fg-(mg) pinkish gry mtn, with mod-strong fol'n (possibly weakly sheared towards lct) thru-out ranging from 45-60tca. With fg gry sections, almost pinkish gry-grn mass agr sections and fg-mg remnant por sections and minor sections of intermittent dk grn fol'd mafic dyke. With patchy pervasive ser and hem alt'n thru-out, and minor int ank in strong fol'd (wkly shr'd?) sections. with x-cutting and // to fol'n q-c-chl vlt's. Up to .05% fg dv py.							
302.78	378.00	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod ser and hem alt'n up to 15% each, and minor strong int ank alt'n up to 3%							
302.78	378.00	Vt;1%;Qcc;Vn;50°;Pyfg00.01; veinlet (1-5 mm) 1% quartz-calcite-chlorite vein parallel to foliation 50° Pyrite fg 0.01%							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
302.85	314.64	q-c-chl vlt's generally // to fol'n dir'n +/- fg py. Fln Foliation 50° weak to mod fol'n, generally at 45 tca in mtn transitioning to agr, and at 60tca in dk gm mafic sections?						
303.00	315.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	303.00	304.50	J883282	1.50	1.50	0.078
			304.50	306.00	J883283	1.50	1.50	0.176
			306.00	307.50	J883284	1.50	1.50	0.135
			307.50	309.00	J883285	1.50	1.50	0.064
			309.00	310.50	J883286	1.50	1.50	0.387
			310.50	312.00	J883287	1.50	1.50	0.217
			312.00	313.50	J883288	1.50	1.50	1.145
			313.50	315.00	J883289	1.50	1.50	0.147
315.00	327.00	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	315.00	316.50	J883291	1.50	1.50	0.017
			316.50	318.00	J883292	1.50	1.50	0.019
			318.00	319.50	J883293	1.50	1.50	0.016
			319.50	321.00	J883294	1.50	1.50	0.113
			321.00	322.50	J883295	1.50	1.50	0.100
			322.50	324.00	J883296	1.50	1.50	0.404
			324.00	325.50	J883297	1.50	1.50	0.315
			325.50	327.00	J883298	1.50	1.50	0.242
327.00	334.50	Pyfg00.03 Pyrite fg 0.03% up to .03% fg dv py	327.00	328.50	J883299	1.50	1.50	<0.005
			328.50	330.00	J883301	1.50	1.50	0.030
			330.00	331.50	J883302	1.50	1.50	0.048
			331.50	333.00	J883303	1.50	1.50	0.012
			333.00	334.50	J883304	1.50	1.50	0.048
334.50	342.00	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	334.50	336.00	J883305	1.50	1.50	0.205
334.70	363.52	Fln Foliation 50° weak-mod fol'n transitioning in and out of rock, ranging from 45-60tca, generally at 50tca.	336.00	337.50	J883306	1.50	1.50	0.084
			337.50	339.00	J883307	1.50	1.50	0.091
			339.00	340.50	J883308	1.50	1.50	0.107
			340.50	342.00	J883309	1.50	1.50	0.062
342.00	360.00	Pyfg00.05 Pyrite fg 0.05%	342.00	343.50	J883310	1.50	1.50	0.073

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		up to .05% fg dv py	343.50	345.00	J883311	1.50	1.50	0.022
			345.00	346.50	J883312	1.50	1.50	0.067
			346.50	348.00	J883313	1.50	1.50	0.043
			348.00	349.50	J883314	1.50	1.50	0.008
			349.50	351.00	J883316	1.50	1.50	0.252
			351.00	352.50	J883317	1.50	1.50	0.047
			352.50	354.00	J883318	1.50	1.50	<0.005
			354.00	355.50	J883319	1.50	1.50	0.091
			355.50	357.00	J883320	1.50	1.50	0.085
			357.00	358.50	J883321	1.50	1.50	0.011
			358.50	360.00	J883322	1.50	1.50	<0.005
360.00	369.00	Pyfg00.06 Pyrite fg 0.06% up to .06% fg dv py	360.00	361.50	J883323	1.50	1.50	0.007
			361.50	363.00	J883324	1.50	1.50	0.045
363.52	367.15	Fln Foliation 50° mod-strong fol'n at 50tca.	364.50	366.00	J883326	1.50	1.50	0.043
			366.00	367.50	J883327	1.50	1.50	0.058
367.15	369.00	Shrh Shear healed 50° mod shr at 50tca.	367.50	369.00	J883328	1.50	1.50	0.012
369.00	372.32	Fln Foliation 55° stron fol'n at 55tca.						
369.00	381.00	Pyfg00.02 Pyrite fg 0.02% up to .02% fg dv py	369.00	370.50	J883329	1.50	1.50	<0.005
			370.50	372.00	J883331	1.50	1.50	0.008
			372.00	373.50	J883332	1.50	1.50	<0.005
372.32	372.88	Shrh Shear healed 50° mod-strong shr at 50tca.						
372.88	381.04	Fln Foliation 50° weak fol'n at 50tca.	373.50	375.00	J883333	1.50	1.50	<0.005
			375.00	376.50	J883334	1.50	1.50	<0.005
			376.50	378.00	J883335	1.50	1.50	<0.005
378.00	398.26	TON; Mass; MDK; Mass Tonalite; Massive; Mafic dyke; Massive fg-mg dk gry mass ton, with plag pheno's avg 2-3mm, with minor fg gry granitic sections, and	378.00	379.50	J883336	1.50	1.50	<0.005
			379.50	381.00	J883337	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
378.00	398.00	minor fg dk grn mass mafic dyke from 381.04-382.2m, with sharp ctc's at 35-40tca. With minor sections displaying mod fol'n at ~45-55tca. x-cut by q-c+/-chl vlt. trace py. NR Not Recorded NR						
378.00	398.00	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random randomly oriented q-c+/-chl, range from 20-70tca.						
381.00	423.00	Pyfg00	381.00	382.50	J883338	1.50	1.50	<0.005
		Pyrite fg 0.001%	382.50	384.00	J883339	1.50	1.50	<0.005
		trace py	384.00	385.50	J883340	1.50	1.50	<0.005
			385.50	387.00	J883341	1.50	1.50	<0.005
			387.00	388.50	J883342	1.50	1.50	<0.005
387.14	398.22	Fln Foliation 45° mod fol'n at ~45tca.	388.50	390.00	J883343	1.50	1.50	<0.005
			390.00	391.50	J883344	1.50	1.50	<0.005
			391.50	393.00	J883346	1.50	1.50	<0.005
			393.00	394.50	J883347	1.50	1.50	<0.005
			394.50	396.26	J883348	1.76	1.76	<0.005
			396.26	398.22	J883349	1.96	1.96	<0.005
			398.22	399.30	J883350	1.08	1.08	<0.005
398.26	407.53	MDK; MDK; Mass Mafic dyke; Mafic dyke 25°; Massive fg dk grn mass mafic dyke, with rare q-c vlt. generally at ~30tca.						
398.26	407.53	Cl04 Chlorite 4 strong perv chl alt'n						
398.26	407.53	Vt;;Qcr;Ra;30°;; veinlet (1-5 mm) quartz-carbonate random 30° rare q-c vlt. generally at 30tca.	399.30	400.50	J883352	1.20	1.20	<0.005
			400.50	402.00	J883353	1.50	1.50	<0.005
			402.00	403.50	J883354	1.50	1.50	<0.005
			403.50	405.00	J883355	1.50	1.50	<0.005
			405.00	406.40	J883356	1.40	1.40	<0.005
			406.40	407.53	J883357	1.13	1.13	<0.005
407.53	423.00	TON; Mass Tonalite 45°; Massive fg-mg dk gry mass ton, with plag phenos avg 2-3mm in por texture. x-cut by q-c vlt. with mod fol'n in sections at 50-60tca. trace py.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
407.53	423.00	NR Not Recorded NR							
407.53	423.00	Vt;0%:Qcr;Ra;;; veinlet (1-5 mm) 0% quartz-carbonate random minor randomly oriented and // to fol'n in sections q-c vlt.	407.53	409.50	J883358	1.97	1.97	<0.005	
			409.50	411.00	J883359	1.50	1.50	<0.005	
			411.00	412.50	J883361	1.50	1.50	<0.005	
			412.50	414.00	J883362	1.50	1.50	<0.005	
			414.00	415.50	J883363	1.50	1.50	<0.005	
			415.50	417.00	J883364	1.50	1.50	<0.005	
			417.00	418.50	J883365	1.50	1.50	<0.005	
418.30	423.00	Fin Foliation 50° mod fol'n ranging from 45-55tca.	418.50	420.00	J883366	1.50	1.50	<0.005	
			420.00	421.50	J883367	1.50	1.50	<0.005	
			421.50	423.00	J883368	1.50	1.50	<0.005	
423.00	End of DDH Number of samples: 283 Number of QAQC samples: 62 Total sampled length: 420.00								

Canadian Malartic GP Exploration Division

DDH:	BR-1248	Claims title:	TB802512	Section:	1220_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1469	Lot:			
Described by:	Laura Barreto; jgignac@osisko.com	From:	17/06/2011	Description date:	21/06/2011
		To:	21/06/2011		

Collar	
Azimuth:	330.00°
Dip:	-55.00°
Length:	159.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,673.0	611,674.977	611,672.756
North	5,421,168.0	5,421,175.122	5,421,168.434
Elevation	442.0	441.743	441.732

Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	332.35°	-55.00°	No
ReflexEZS	24.00	333.15°	-54.72°	No
ReflexEZS	51.00	334.05°	-54.40°	No
ReflexEZS	102.00	335.15°	-54.00°	No
ReflexEZS	150.00	336.15°	-53.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0094aFinish Logging: June 22, 2011



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.80	CAS Casing Casing							
2.80	38.77	MTN; Mot Melanotonalite; Mottled Grey green to dark grey, fine to coarse grained mottled melanotonalite. Weak to moderate, patchy Sr+Ank +/- Hem alteration. Moderate patchy foliation is also seen throughout the unit ranging between 45 and 60deg to CA.							
2.80	38.77	SHA02; Ox01 Sericite-hematite-ankerite dominant 2; Oxidation 1 Weak to moderate patchy Sr+Ank +/- Hem alteration.	2.80	4.40	J900067	1.60	1.60		<0.005
			4.40	6.00	J900068	1.60	1.60		0.007
			6.00	7.43	J900069	1.43	1.43		0.045
			7.43	9.00	J900070	1.57	1.57		0.046
2.80	12.00	Pyfg00.01 Pyrite fg 0.01% Fine grained disseminated pyrite.							
2.80	9.00	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite infilled fractures							
9.00	38.77	Vt;2%;Qac;In;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures +/- calcite. Also, some random quartz veins seen throughout the unit.	9.00	10.50	J900071	1.50	1.50		0.007
			10.50	12.00	J900072	1.50	1.50		0.033
12.00	16.52	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	12.00	13.50	J900073	1.50	1.50		0.006
			13.50	15.00	J900074	1.50	1.50		<0.005
			15.00	16.52	J900076	1.52	1.52		0.012
16.52	18.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	16.52	18.00	J900077	1.48	1.48		0.462
18.00	21.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	18.00	19.50	J900078	1.50	1.50		<0.005
			19.50	21.00	J900079	1.50	1.50		0.014
21.00	25.50	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	21.00	22.55	J900080	1.55	1.55		0.299
			22.55	24.00	J900081	1.45	1.45		0.306
			24.00	25.50	J900082	1.50	1.50		0.037
25.50	27.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated pyrite.	25.50	27.00	J900083	1.50	1.50		<0.005
27.00	31.42	Pyfg00.01 Pyrite fg 0.01%	27.00	28.53	J900084	1.53	1.53		<0.005
			28.53	30.00	J900085	1.47	1.47		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.00	38.77	Fine grained, disseminated pyrite. Fln Foliation 60° Weak to moderate foliation at an angle of 60deg to CA. Foliation becomes more prominent when approaching the contact with mafic contact.	30.00	31.42	J900086	1.42	1.42	0.111
31.42	33.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	31.42	33.00	J900087	1.58	1.58	0.378
33.00	37.40	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	33.00	34.55	J900088	1.55	1.55	0.801
			34.55	36.00	J900089	1.45	1.45	1.115
			36.00	37.40	J900091	1.40	1.40	0.855
37.40	40.12	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite in mafic dyke.	37.40	39.00	J900092	1.60	1.60	0.068
38.77	40.12	MDK; Shr Mafic dyke; Sheared Dark green, fine grained, sheared mafic dyke. Moderately shearing at 70 deg to CA with weak interstitial calcite alteration. cm-long fragment of pegmatite also in the dyke.						
38.77	40.12	CaO2 Calcite 2 Weak pervasive, interstitial calcite alteration in mafic dyke.						
38.77	38.78	Ctc Contact 65° Upper contact of mafic dyke with few open joints at an angle of 65deg to CA.						
38.77	40.12	Vt;2%;Ca;Vn;60°;; veinlet (1-5 mm) 2% calcite vein parallel to foliation 60°						
38.78	40.11	Shrh Shear healed 60° Weak to moderate patchy shear healed in mafic dyke at an angle of 60deg to CA.	39.00	40.12	J900093	1.12	1.12	0.787
40.11	40.12	Ctc Contact 80° Lower contact of mafic dyke at an angle of 80deg to CA.						
40.12	72.62	MTN; Mot Melanotonalite; Mottled Grey red to grey green, fine to coarse grained, mottled melanotonalite. Moderate to strong Sr+Ank+Hem alteration increasing intensity towards the end of hole. Also, cm-scale fragments of pegmatite scattered throughout. Patchy foliation is also visible at 60deg from CA.						
40.12	72.62	SHA03 Sericite-hematite-ankerite dominant 3	40.12	42.00	J900094	1.88	1.88	2.70

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
40.12	42.00						
		Moderate to strong, patchy SR+Ank+/- Hem alteration increasing towards the end of hole.					
		Pyfg00.2					
		Pyrite fg 0.2%					
		Fine grained, disseminated and vein related pyrite.					
40.12	55.40						
		Vt;1%;Qac;In;;					
		veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures					
		+/- calcite.					
42.00	45.00	42.00	43.60	J900095	1.60	1.60	0.641
		Fln					
		Foliation 40°					
		Weak to intermediate, patchy foliation at an angle of 40deg to CA.					
42.00	43.60						
		Pyfg00.5					
		Pyrite fg 0.5%					
		Fine grained, disseminated and vein related pyrite.					
43.60	48.00	43.60	45.00	J900096	1.40	1.40	0.032
		Pyfg00.01					
		Pyrite fg 0.01%					
		Fine grained, disseminated and vein related pyrite.					
		45.00	46.50	J900097	1.50	1.50	0.006
		46.50	48.00	J900098	1.50	1.50	<0.005
48.00	49.40	48.00	49.40	J900099	1.40	1.40	0.298
		Pyfg00.2					
		Pyrite fg 0.2%					
		Fine grained, disseminated and vein related pyrite.					
49.40	52.47	49.40	51.00	J900101	1.60	1.60	0.081
		Pyfg00.5					
		Pyrite fg 0.5%					
		Fine grained, disseminated and vein related pyrite.					
		51.00	52.47	J900102	1.47	1.47	0.354
52.47	58.60	52.47	54.00	J900103	1.53	1.53	0.041
		Pyfg00.2					
		Pyrite fg 0.2%					
		Fine grained, disseminated and vein related pyrite.					
		54.00	55.50	J900104	1.50	1.50	0.085
55.40	66.00	55.50	57.00	J900105	1.50	1.50	0.079
		Vn;2%;Qcc;In;;					
		vein (5 mm - 10 cm) 2% quartz-calcite-chlorite infilled fractures					
		57.00	58.60	J900106	1.60	1.60	0.241
58.60	60.00	58.60	60.00	J900107	1.40	1.40	0.037
		Pyfg00.5					
		Pyrite fg 0.5%					
		Fine grained, disseminated and vein related pyrite.					
60.00	61.50	60.00	61.50	J900108	1.50	1.50	0.080
		Pyfg00.2					
		Pyrite fg 0.2%					
		Fine grained, disseminated and vein related pyrite.					
61.50	63.00	61.50	63.00	J900109	1.50	1.50	0.255
		Pyfg00.5					
		Pyrite fg 0.5%					
		Fine grained, disseminated and vein related pyrite.					
63.00	64.50	63.00	64.50	J900110	1.50	1.50	0.112
		Pyfg00.2					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.50	66.00	<p>Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite. Pyfg00.01</p>	64.50	66.00	J900111	1.50	1.50	0.006
66.00	67.40	<p>Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite. Pyfg0..2</p>						
66.00	72.12	<p>Pyrite fg 0..2 Fine grained, disseminated and vein related pyrite. Vt;1%;Qcc;In;;</p>	66.00	67.40	J900112	1.40	1.40	0.342
66.86	66.90	<p>veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures +/- ankerite. FA</p>						
67.40	74.04	<p>Fold axis 10° Fold axis of small fold in the melanotonalite unit.. Fold axis at 10deg to CA. Pyf-mg00.5</p>	67.40	69.00	J900113	1.60	1.60	0.155
67.79	72.62	<p>Pyrite f-mg 0.5% Fine to medium grained, disseminated and vein related pyrite. Fln</p>	69.00	70.50	J900114	1.50	1.50	0.602
		<p>Foliation 60° Moderate to strong pervasive foliation at an angle of 60deg to CA.</p>	70.50	71.50	J900116	1.00	1.00	0.787
			71.50	72.62	J900117	1.12	1.12	0.302
72.12	88.67	<p>Vt;1%;Qac;In;;</p>						
72.62	88.67	<p>veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid with strong to intense pervasive Sr+Ank alteration. Few coarse fragments of pegmatite also seen scattered throughout.</p>						
72.62	88.67	<p>SA04</p>	72.62	74.04	J900118	1.42	1.42	1.880
		<p>Sericite-ankerite dominant 4 Strong to Intense, pervasive Sr+Ank alteration.</p>						
74.04	76.90	<p>Pyf-mg01</p>	74.04	75.46	J900119	1.42	1.42	0.896
		<p>Pyrite f-mg 1% Fine to medium grained, disseminated and vein related pyrite.</p>	75.46	76.90	J900120	1.44	1.44	2.000
76.90	79.48	<p>Pyf-mg00.1</p>	76.90	78.00	J900121	1.10	1.10	0.416
		<p>Pyrite f-mg 0.1% Fine grained, disseminated and vein related pyrite.</p>	78.00	79.49	J900122	1.49	1.49	0.135
79.48	81.00	<p>Pyf-mg00.2</p>	79.49	81.00	J900123	1.51	1.51	0.147
		<p>Pyrite f-mg 0.2% Fine grained, disseminated and vein related pyrite.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.00	87.00	Pyf-mg00.5 Pyrite f-mg 0.5% Fine to medium grained, disseminated and vein related pyrite.	81.00	82.42	J900124	1.42	1.42	0.767
			82.42	84.00	J900125	1.58	1.58	0.779
			84.00	85.40	J900126	1.40	1.40	0.549
			85.40	87.00	J900127	1.60	1.60	0.262
87.00	88.67	Pyf-mg01 Pyrite f-mg 1% Fine to medium grained, disseminated and vein related pyrite.	87.00	88.62	J900128	1.62	1.62	1.350
			88.62	90.00	J900129	1.38	1.38	0.806
88.67	97.30	SAG Sheared Altered Granitoid Light red to light green fine grained sheared altered granitoid. Moderate to strong, patchy open and healed shearing at an angle of 60deg to ca. Moderate to intense pervasive Sr+Ank+Hem alteration also present.						
88.67	96.83	SHA Sericite-hematite-ankerite dominant Strong to intense pervasive Sr+Ank+Hem alteration in sheared altered granitoid.						
88.67	89.20	Shro; Gg Shear open 80°; Fault gouge Strong to intense open shearing at an angle of 80 deg to CA. Fault gauge is also present intensely throughout the interval.						
88.67	90.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
88.67	96.48	Vt;4%;Qac;Vn;75°;; veinlet (1-5 mm) 4% quartz-ankerite-chlorite vein parallel to foliation 75° Veining parallel to shearing in SAG. Also, Intense quartz floding at the lower contact of the SAG						
89.20	96.49	Shrh Shear healed 75° Moderate to strong shear healed in SAG at an angle of 75deg to CA.						
90.00	91.50	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	90.00	91.50	J900131	1.50	1.50	0.534
91.50	93.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and shear healed related pyrite.	91.50	93.00	J900132	1.50	1.50	1.145
93.00	96.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	93.00	94.53	J900133	1.53	1.53	1.115
			94.53	96.00	J900134	1.47	1.47	0.431

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.00	97.30	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	96.00	97.30	J900135	1.30	1.30	1.330
96.48	104.29	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures						
96.83	112.70	SHA05 Sericite-hematite-ankerite dominant 5 Strong to intense pervasive Sr+Ank+Hem alteration.						
97.30	112.70	AGR; Pat Altered Granitoid; Patchy Light green to red, patchy altered granitoid with cm-long patches of melatonalite. Patchy foliation at 60deg to CA is also present. Strong to intense pervasive Sr+Ank+Hem alteration. Few coarse fragments of pegmatites scattered throughtout.	97.30	99.00	J900136	1.70	1.70	2.53
97.30	99.00	Pyf-mg01 Pyrite f-mg 1% Fine grained, disseminated and vein related pyrite.						
99.00	100.42	Pyf-mg00.5 Pyrite f-mg 0.5% Fine grained, disseminated and vein related pyrite.	99.00	100.42	J900137	1.42	1.42	0.454
100.42	102.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	100.42	102.00	J900138	1.58	1.58	0.168
102.00	103.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	102.00	103.50	J900139	1.50	1.50	0.042
103.50	105.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	103.50	105.00	J900140	1.50	1.50	0.147
104.29	120.67	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random						
105.00	108.00	Pyfg00.2; Mg00.1 Pyrite fg 0.2%; Magnetite 0.1% Fine grained, disseminated and vein related pyrite. Few, coarse grained, disseminated magnetite.	105.00	106.53	J900141	1.53	1.53	0.035
			106.53	108.00	J900142	1.47	1.47	0.017
108.00	108.40	Fln Foliation 60° Stong to intense, pervasive foliation at an angle of 60deg to CA.						
108.00	159.00	Pyfg00.01 Pyrite fg 0.01%	108.00	109.50	J900143	1.50	1.50	0.017
			109.50	111.00	J900144	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
112.70	120.67	<p>Fine grained, disseminated and vein related pyrite.</p> <p>MTN; Pat</p> <p>Melanotonalite; Patchy</p> <p>Medium grey, fine grained mottled melanotonalite. Weak to moderate patchy Sr+Ank+Hem alteration with few pegmatites scattered throughout.</p>	111.00	112.70	J900146	1.70	1.70	<0.005
112.70	120.67	<p>SHA; Ca01</p> <p>Sericite-hematite-ankerite dominant; Calcite 1</p> <p>Very weak, patchy Sr+Ank+Hem alteration. Weak interstitial calcite alteration also present.</p>	112.70	114.00	J900147	1.30	1.30	0.090
			114.00	115.50	J900148	1.50	1.50	0.093
			115.50	117.00	J900149	1.50	1.50	<0.005
			117.00	118.45	J900150	1.45	1.45	0.054
			118.45	119.67	J900152	1.22	1.22	<0.005
			119.67	120.78	J900153	1.11	1.11	0.012
120.67	125.30	<p>MDK; Mot</p> <p>Mafic dyke; Mottled</p> <p>Dark green, fine grained, weakly sheared mafic dyke. Healed shearing as well as a few open joints at an angle of 50deg to CA. Some oxidation can also be seen at some joints. Also bracciation is present from 123.24m all the way to the lower contact of the dyke.</p>						
120.67	125.30	<p>Ca02; Ox02</p> <p>Calcite 2; Oxidation 2</p> <p>Weak, interstitial calcite alteration in mafic dyke. Also, moderate oxidation in open joints can also be seen. Some open vugs are also present in the unit.</p>	120.78	121.98	J900154	1.20	1.20	0.069
120.67	120.68	<p>Ctc</p> <p>Contact 40°</p> <p>Upper contact of mafic dyke at an angle of 40deg to CA.</p>						
120.67	123.71	<p>Vt;2%;Ca;Vn;50°;;</p> <p>veinlet (1-5 mm) 2% calcite vein parallel to foliation 50°</p>						
121.05	121.06	<p>Gg</p> <p>Fault gouge</p> <p>Gauge in mafic dyke at 121.05.</p>	121.98	123.00	J900155	1.02	1.02	0.012
			123.00	124.05	J900156	1.05	1.05	<0.005
123.24	125.29	<p>Bxh</p> <p>Breccia healed</p> <p>Moderate to strong, pervasive healed bracciation at lower contact of mafic dyke.</p>						
123.71	123.91	<p>Vm;4%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz flooding</p>						
123.91	132.00	<p>Vt;1%;Qcc;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures</p>	124.05	125.30	J900157	1.25	1.25	<0.005
125.29	125.30	<p>Ctc</p> <p>Contact 60°</p> <p>Lower contact of mafic dyke at 60 deg to CA.</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.30	132.00	MTN; Pat Melanotonalite; Patchy Grey green, fined grained patchy melanotonalite. Weak, pervasive Sr+Ank alteration present. Also alternating patches of pegmatite scattered throughout the unit.						
125.30	132.00	SA02 Sericite-ankerite dominant 2 Weak, pervasive Sr+Ank alteration.	125.30	126.33	J900158	1.03	1.03	<0.005
			126.33	127.50	J900159	1.17	1.17	<0.005
			127.50	129.00	J900161	1.50	1.50	<0.005
			129.00	130.50	J900162	1.50	1.50	<0.005
			130.50	132.00	J900163	1.50	1.50	<0.005
132.00	137.50	PEG; Vnd Pegmatite; Veined Light pink, coarse grained massive pegmatite. Moderate patchy Hem +/- Sr+Ank alteration present through the unit. Quartz floods are also visible.						
132.00	137.50	AK03 Ankerite dominant 3 Moderate ankerite alteration in pegmatite. Patchy, very weak Ar+Ank alteration also present.						
132.00	137.50	Vt;2%;Qcl;In;; veinlet (1-5 mm) 2% quartz-chlorite infilled fractures	132.00	133.40	J900164	1.40	1.40	0.014
			133.40	135.00	J900165	1.60	1.60	<0.005
			135.00	136.50	J900166	1.50	1.50	<0.005
			136.50	137.50	J900167	1.00	1.00	0.016
137.50	149.10	MTN; Mot Melanotonalite; Mottled Dark grey, fine to coarse grained mottled melanotonalite with 25% of pegmatite. Weak, pervasive Sr+Ank alteration in both formations. Local moderate foliation from 138 to 141 also present at an angle of 60deg to CA.						
137.50	149.10	SA02; Ca02 Sericite-ankerite dominant 2; Calcite 2 Weak, pervasive Sr+Ank alteration as well as weak interstitial calcite alteration.	137.50	139.37	J900168	1.87	1.87	<0.005
			139.37	141.00	J900169	1.63	1.63	0.018
			141.00	142.38	J900170	1.38	1.38	<0.005
137.50	142.00	Fln Foliation 60° Weak to moderate pervasive foliation in melanotonalite with an angle of 60 deg to CA.						
137.50	142.00	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures						
142.00	144.66	Vt;2%;Qcl;In;; veinlet (1-5 mm) 2% quartz-chlorite infilled fractures Qtz flooding is also visible in the pegmatite.	142.38	144.00	J900171	1.62	1.62	<0.005
			144.00	145.50	J900172	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.66	149.10	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	145.50	147.00	J900173	1.50	1.50	<0.005
			147.00	148.04	J900174	1.04	1.04	0.005
			148.04	149.10	J900176	1.06	1.06	<0.005
149.10	159.00	PEG; Vnd Pegmatite; Veined Light green, coarse grained veined pegmatite. Weak to moderate patchy Sr+Ank +/- Hem alteration. Quartz flooding is also seen in the unit.						
149.10	159.00	SA02 Sericite-ankerite dominant 2 Weak, patchy Sr+Ank +/- Hem alteration						
149.10	159.00	Vt;3%;Qcl;In;;; veinlet (1-5 mm) 3% quartz-chlorite infilled fractures	149.10	150.25	J900177	1.15	1.15	<0.005
			150.25	151.50	J900178	1.25	1.25	<0.005
			151.50	153.00	J900179	1.50	1.50	<0.005
			153.00	154.44	J900180	1.44	1.44	<0.005
			154.44	156.00	J900181	1.56	1.56	<0.005
			156.00	157.40	J900182	1.40	1.40	<0.005
			157.40	159.00	J900183	1.60	1.60	<0.005
159.00	End of DDH Number of samples: 108 Number of QAQC samples: 20 Total sampled length: 156.20							

Canadian Malartic GP Exploration Division

DDH: **BR-1249** Claims title: TB802509 Section: 1620_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Core6 - Tundra1
 Described by: dgray@osisko.com From: 17/06/2011 Description date: 20/06/2011
 To: 19/06/2011

Collar

Azimuth: 327.00°
 Dip: -45.00°
 Length: 129.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,929.0	611,929.153	611,928.989
North	5,421,514.0	5,421,514.578	5,421,513.997
Elevation	444.0	442.845	443.141

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-42.00°	No
ReflexEZS	51.00	328.40°	-40.90°	No
ReflexEZS	102.00	331.60°	-38.90°	No
ReflexEZS	129.00	332.30°	-36.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0263. Completed logging on June 20/11.



Core size: BTW Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.83	CAS Casing Casing.						
1.83	6.36	AGR; MTN Altered Granitoid; Melanotonalite 90% sericitized, ankeritized, and hematitized greenish-red patchy to mottled altered granitoid, f-cg, with 10% pinkish-green-grey mottled melanotonalite, cg. Local quartz flooding.						
1.83	6.36	SHA04 Sericite-hematite-ankerite dominant 4 Weak to strong spotty to interstitially sericitized, interstitially ankeritized, and spotty to patchy hematitized.						
1.83	4.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.						
1.83	6.36	Vt;2%;Qac;Ra;;Pyf-cg00.05; veinlet (1-5 mm) 2% quartz-ankerite-chlorite random Pyrite f-cg 0.05% Very little pyrite in veinlets. Some calcite is also present. Also rare quartz-calcite flooding present near end of section.	1.83	4.00	J542005	2.17	2.17	0.681
4.00	9.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	4.00	6.36	J542006	2.36	2.36	0.148
6.36	82.45	MTN; MDK Melanotonalite; Mafic dyke 95% sericitized, hematitized, and calcareous reddish-green-grey massive to mottled melanotonalite, f-cg, with 5% calcareous dark green-grey sometimes sheared mafic dyke,fg (see structures and sublith). Section contains minor local tonalite sections. Local shearing.						
6.36	51.30	SH02; Ca03 Sericite-hematite dominant 2; Calcite 3 70% weak fracture-controlled sericitized, 40% weak to moderate fracture-controlled to patchy hematitized, and 40% weak to intense interstitially to pervasively calcareous. Calcite is generally strong to intense in the mafic dykes. Local minor weak interstitial and patchy ankerite (locally patchy in some mafic dykes only).						
6.36	83.03	Vt;1%;Qcc;In;;Pyf-cg00.05; veinlet (1-5 mm) 1% infilled fractures Qcc veins, veinlets, and some flooding. Very little pyrite observed. Rare Qca veinlets in MTN. Some Qac veinlets from 12.58-14.13m in local mafic dyke; all mafic dykes have some calcite and quartz-calcite veinlet-sized veins.	6.36	8.00	J542007	1.64	1.64	0.251
			8.00	10.10	J542008	2.10	2.10	0.024
9.00	21.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
9.88	10.12	Ctc Contact 60° Calcareous and locally ankeritized green-grey mafic dyke, fg. Lower contact is 35 degrees.	10.10	12.58	J542009	2.48	2.48	0.053
11.38	11.49	Shro; Gg Shear open 70°; Fault gouge Weak open shear and local weak gouge as the upper part of small local mafic dyke.						
11.49	11.59	Shrh; Ctc Shear healed 75°; Contact Weak healed shear of the second half of small mafic dyke. Lower contact is at 65 degrees.						
11.90	12.25	Ctc Contact 50° Calcareous green-grey veined mafic dyke, fg. Lower contact is 70 degrees. Upper contact is not well-defined.						
12.38	12.48	Ctc Contact 75° Small patch of irregular calcareous massive mafic dyke, fg. Lower contact is 40 degrees in opposite direction.						
12.58	14.13	MDK Mafic dyke 60° Calcareous and locally ankeritized green-grey veined mafic dyke, fg. Lower contact is 70 degrees.	12.58	14.13	J542010	1.55	1.55	0.013
12.58	12.59	Ctc Contact 60° Upper contact of veined mafic dyke subunit.						
14.13	14.14	Ctc Contact 70° Lower contact of mafic dyke subunit.	14.13	16.00	J542011	1.87	1.87	0.209
			16.00	18.00	J542012	2.00	2.00	0.176
			18.00	20.00	J542013	2.00	2.00	0.439
			20.00	22.00	J542014	2.00	2.00	0.066
21.43	21.50	Shrh Shear healed 80° Local patch of sheared mafic dyke. Lower contact is 75 degrees.						
21.54	21.68	Shro Shear open 70° Weak open shear of a shared mafic dyke patch. Lower contact is 65 degrees.	22.00	24.00	J542016	2.00	2.00	0.012
22.31	22.35	Shro Shear open 65° Weak open shear.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.45	22.47	Shro Shear open 75° Moderate open shear.						
22.50	23.72	SMU Sheared mafic unit 65° Calcareous locally ankeritized and hematitized green-grey sheared mafic dyke, fg. Lower contact is 75 degrees. Local open shear and gouge.						
22.50	22.51	Ctc Contact 65° Upper contact of sheared mafic unit subunit.						
22.54	22.55	Gg Fault gouge 70° Moderate fault gouge.						
22.55	23.72	Shrh; Shro Shear healed 70°; Shear open Weak to moderate healed shear of sheared mafic dyke subunit. Weak open shear from 22.62-22.65 m.						
23.72	23.73	Ctc Contact 75° Lower contact of sheared mafic dyke subunit.						
24.00	25.16	SMU Sheared mafic unit 70° Calcareous locally ankeritized green-grey sheared mafic dyke, fg.	24.00	26.00	J542017	2.00	2.00	0.007
24.00	24.01	Ctc Contact 70° Upper contact of second sheared mafic dyke subunit.						
24.01	25.16	Shrh Shear healed 75° Weak healed shear of second sheared mafic dyke.						
25.16	25.17	Ctc Contact 70° Lower contact of second sheared mafic dyke.	26.00	28.00	J542018	2.00	2.00	<0.005
			28.00	30.00	J542019	2.00	2.00	<0.005
			30.00	32.00	J542020	2.00	2.00	<0.005
			32.00	34.00	J542021	2.00	2.00	<0.005
			34.00	36.00	J542022	2.00	2.00	<0.005
			36.00	38.00	J542023	2.00	2.00	<0.005
			38.00	40.00	J542024	2.00	2.00	<0.005
38.29	38.47	Shrh Shear healed 70°						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.78	38.96	Local sheared mafic dyke. Shrh Shear healed 70° Local sheared mafic dyke.	40.00	42.00	J542025	2.00	2.00	<0.005
			42.00	44.00	J542026	2.00	2.00	<0.005
			44.00	46.00	J542027	2.00	2.00	<0.005
46.00	48.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	46.00	48.00	J542028	2.00	2.00	<0.005
			48.00	50.00	J542029	2.00	2.00	<0.005
			50.00	52.00	J542031	2.00	2.00	<0.005
51.30	82.45	SE02; Ca02 Sericite dominant 2; Calcite 2 70% weak fracture-controlled sericitized and 10% weak interstitial calcite alteration.	52.00	54.00	J542032	2.00	2.00	<0.005
			54.00	56.00	J542033	2.00	2.00	<0.005
			56.00	58.00	J542034	2.00	2.00	<0.005
			58.00	60.00	J542035	2.00	2.00	0.005
60.00	62.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is found in a Qcc veinlet.	60.00	62.00	J542036	2.00	2.00	<0.005
			62.00	64.00	J542037	2.00	2.00	<0.005
			64.00	66.00	J542038	2.00	2.00	<0.005
			66.00	68.00	J542039	2.00	2.00	<0.005
			68.00	70.00	J542040	2.00	2.00	<0.005
			70.00	72.00	J542041	2.00	2.00	<0.005
			72.00	74.00	J542042	2.00	2.00	0.024
73.34	73.35	Ctc Contact 80° Upper contact of calcareous sheared mafic dyke, fg.						
73.35	73.89	Shrh Shear healed 90° Weak to moderate healed shear, varying from ~65-90 in both directions.						
73.89	73.90	Ctc Contact 70° Lower contact of sheared mafic dyke.						
74.00	76.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	74.00	76.00	J542043	2.00	2.00	<0.005
			76.00	78.00	J542044	2.00	2.00	<0.005
78.00	80.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	78.00	80.00	J542046	2.00	2.00	0.070
80.00	84.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets and quartz floods.	80.00	82.45	J542047	2.45	2.45	0.061

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.45	95.45	MDK Mafic dyke 60° Locally calcareous and ankeritized green-grey veined and quartz flooded mafic dyke, fg. Lower contact isn't clear.						
82.45	95.45	AK02; Ca04 Ankerite dominant 2; Calcite 4 60% weak pervasively ankeritized, and 30% weak to intense pervasively calcaerous.	82.45	84.00	J542048	1.55	1.55	0.010
82.45	82.46	Ctc Contact 60° Upper contact of mafic dyke unit.						
83.03	86.40	Vm;4%;Qcc;Fl;;Pyf-cg00.2; major vein (10 cm or greater) 4% quartz-calcite-chlorite flooding Pyrite f-cg 0.2% Floods in mafic dyke.						
84.00	86.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in quartz floods.	84.00	86.00	J542049	2.00	2.00	0.005
86.00	88.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in quartz floods and veinlets.	86.00	88.00	J542050	2.00	2.00	<0.005
86.40	95.45	Vt;3%;Qcr;Sw;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-carbonate sweats Pyrite f-cg 0.1% Rarer Qcr veins also present, and rare Qcc flooding at end of interval with 0.1% py, f-cg.						
88.00	90.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	88.00	90.00	J542052	2.00	2.00	<0.005
90.00	95.45	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	90.00	92.00	J542053	2.00	2.00	<0.005
			92.00	94.00	J542054	2.00	2.00	<0.005
			94.00	95.45	J542055	1.45	1.45	<0.005
95.45	129.00	MTN Melanotonalite Sericitized, locally hematitized, and locally calcareous green-grey massive to mottled melanotonalite, m-cg. Local mafic dykes are present.	95.45	97.95	J542056	2.50	2.50	<0.005
			97.95	100.00	J542057	2.05	2.05	<0.005
95.45	109.50	SH02; Ca04 Sericite-hematite dominant 2; Calcite 4 60% weak fracture-controlled to spotty sericitized, 20% weak to moderate spotty hematitized, and 5% moderate to intense interstitially and pervasively calcareous. The pervasive calcite is only found in a local mafic dyke, and is intense.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
95.45	99.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.							
95.45	127.95	Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%							
99.00	102.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	100.00	102.00	J542058	2.00	2.00		<0.005
102.00	104.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	102.00	104.00	J542059	2.00	2.00		<0.005
			104.00	106.00	J542061	2.00	2.00		<0.005
106.00	114.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution varies.	106.00	108.00	J542062	2.00	2.00		0.018
			108.00	110.00	J542063	2.00	2.00		<0.005
108.28	108.69	Ctc Contact 45° Calcareous dark green massive mafic dyke, fg. Lower contact is 70 degrees.							
109.50	129.00	SE01; Ca03 Sericite dominant 1; Calcite 3 50% very weak to weak fracture-controlled to spotty sericitized, and 5% weak to strong interstitial to pervasively calcareous. Strong and pervasive calcite is found only in a local mafic dyke. Very minor, very weak spotty locally hematitized.	110.00	112.00	J542064	2.00	2.00		<0.005
			112.00	114.00	J542065	2.00	2.00		0.013
			114.00	116.00	J542066	2.00	2.00		<0.005
			116.00	118.00	J542067	2.00	2.00		<0.005
			118.00	120.00	J542068	2.00	2.00		<0.005
			120.00	122.00	J542069	2.00	2.00		<0.005
120.96	121.14	Ctc Contact 60° Calcareous dark green massive mafic dyke, fg.							
122.00	124.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is disseminated locally.	122.00	124.00	J542070	2.00	2.00		0.009
124.00	126.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	124.00	126.00	J542071	2.00	2.00		<0.005
126.00	129.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	126.00	127.50	J542072	1.50	1.50		<0.005
			127.50	129.00	J542073	1.50	1.50		<0.005
127.95	129.00	Vn;4%;Qtz;Fl;;; vein (5 mm - 10 cm) 4% white quartz flooding							

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
No pyrite observed in floods. Section also contains some Qcc hairline infilled fractures.						
129.00 End of DDH Number of samples: 64 Number of QAQC samples: 18 Total sampled length: 127.17						

Canadian Malartic GP Exploration Division

DDH: BR-1250	Claims title: 802474	Section: 1820_E
	Township: South A Zone	Level:
Drilled by: Major 1416	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 19/06/2011	Description date: 22/06/2011
	To: 30/06/2011	

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 602.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,689.0	612,688.327	612,688.998
North	5,420,719.0	5,420,719.604	5,420,719.006
Elevation	422.0	418.782	418.609

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-63.00°	No
ReflexEZS	20.00	324.80°	-62.40°	No
ReflexEZS	50.00	325.65°	-62.40°	No
ReflexEZS	101.00	326.15°	-62.50°	No
ReflexEZS	150.00	326.43°	-62.11°	No
ReflexEZS	152.00	326.45°	-62.10°	No
ReflexEZS	200.00	326.95°	-62.10°	No
ReflexEZS	250.00	328.05°	-61.80°	No
ReflexEZS	300.00	328.95°	-61.30°	No
ReflexEZS	350.00	329.35°	-61.10°	No
ReflexEZS	401.00	330.15°	-60.30°	No
ReflexEZS	452.00	330.45°	-58.14°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	500.00	329.75°	-56.10°	No

Description

PDE-3276 Logging End Date: June 30.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.20	CAS Casing Overburden. One rounded TON stone recovered.						
2.20	6.92	PEG; Mot Pegmatite; Mottled Greenish and light grey relatively fine grained pegmatite. 50% of this zone appears to be 50% pegmatite and 50% granitoid interdiffused, the protolith unclear. Less than trace pyrite. No veins.	2.20	3.40	J548880	1.20	1.20	<0.005
			3.40	5.00	J548881	1.60	1.60	<0.005
			5.00	6.92	J548882	1.92	1.92	<0.005
6.85	15.50	Pyfg00.01 Pyrite fg 0.01% A little pyrite in a white quartz mass in pegmatite just above 6.92m. Other rare py particles occur in thin qtz veinlets below.						
6.92	131.50	TON; Mass; Por Tonalite; Massive; Porphyritic Grey TON. Fine, medium and coarse grained, massive and porphyritic textures. 1-2 mm crowded porphyry is common, coarse 3-4 mm porphyry is locally dominant. Fine grained massive TON is somewhat darker. Pegmatites are salmon, green, mostly white. White leucogranites are fairly common. Pegmatites and leucogranites are generally small, fairly evenly distributed, about 20% overall. These intrusions have only weak nearby alteration envelopes. Pyrite is rare but occurs extensively, mainly in quartz veinlets near or within pegmatites with no significant disseminations. Not much chlorite anywhere. No important vein zones. Rare isolated thin calcite veinlets are the most common. A few thin white quartz veins occur mainly near pegmatites. Fairly many thin white pegmatite dikelets resemble veins and veinlets.	6.92	8.00	J548883	1.08	1.08	<0.005
7.10	7.11	Fln Foliation 60° Extremely weak foliation.	8.00	9.55	J548884	1.55	1.55	<0.005
			9.55	11.00	J548885	1.45	1.45	0.007
			11.00	12.50	J548886	1.50	1.50	0.005
			12.50	14.00	J548887	1.50	1.50	<0.005
13.20	13.21	Stg Stretched grains/features 50° Very weakly aligned aligned coarse phenocrysts.	14.00	15.50	J548888	1.50	1.50	0.006
15.50	17.25	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite occur in very thin rare qtz-chl veinlets in weak alteration above the mafic dike.	15.50	17.25	J548889	1.75	1.75	<0.005
17.25	18.91	MDK; Mass Mafic dyke 67°; Massive Dark green mafic dike. Fine grained. Lower contact is 45d tca. No veins or foliation.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
17.25	18.91	Pyfg00.1 Pyrite fg 0.1% Evenly disseminated fine grained pyrite.	17.25	18.91	J548891	1.66	1.66	0.005
			18.91	20.00	J548892	1.09	1.09	0.056
19.50	20.60	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs with a little chlorite in qtz veinlets or pegmatite contacts.	20.00	21.50	J548893	1.50	1.50	<0.005
			21.50	23.00	J548894	1.50	1.50	<0.005
22.84	23.00	MDK; Mass Mafic dyke 45°; Massive Small dark green massive fine grained mafic dike. No pyrite evident.	23.00	24.40	J548895	1.40	1.40	<0.005
			24.40	26.00	J548896	1.60	1.60	0.006
			26.00	27.50	J548897	1.50	1.50	<0.005
27.25	27.26	Stg Stretched grains/features 58° Stretched chlorite specks clearly define extremely weak foliation, a rare instance.	27.50	29.00	J548898	1.50	1.50	<0.005
			29.00	30.50	J548899	1.50	1.50	<0.005
29.50	31.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite occurs with a little chlorite in qtz veinlets near pegmatites.	30.50	32.00	J548901	1.50	1.50	0.017
			32.00	33.50	J548902	1.50	1.50	<0.005
			33.50	35.00	J548903	1.50	1.50	<0.005
			35.00	36.40	J548904	1.40	1.40	0.026
35.70	36.50	Pyfg00.05 Pyrite fg 0.05% Prite with chloite adjacent to pegmatites.	36.40	38.00	J548905	1.60	1.60	<0.005
			38.00	39.50	J548906	1.50	1.50	<0.005
			39.50	41.00	J548907	1.50	1.50	0.101
			41.00	42.50	J548908	1.50	1.50	0.024
			42.50	44.00	J548909	1.50	1.50	<0.005
			44.00	45.50	J548910	1.50	1.50	<0.005
			45.50	47.00	J548911	1.50	1.50	<0.005
			47.00	48.50	J548912	1.50	1.50	<0.005
48.75	48.76	Stg Stretched grains/features 45° Aligned coarse phenocrysts.	48.50	50.00	J548913	1.50	1.50	<0.005
			50.00	51.50	J548914	1.50	1.50	<0.005
			51.50	53.00	J548916	1.50	1.50	<0.005
50.20	50.21	Stg Stretched grains/features 25° Stretched aligned coarse phenocrysts occur over 2 m, may be weak shearing associated with a 40 cm white pegmatite on the lower side.	53.00	54.50	J548917	1.50	1.50	<0.005
			54.50	56.00	J548918	1.50	1.50	<0.005
53.35	53.36	Stg Stretched grains/features 63° Stretched chlorite specks clearly define extremely weak foliation.	54.50	56.00	J548918	1.50	1.50	<0.005
55.50	62.50	Pyf-mg00.01	56.00	57.50	J548919	1.50	1.50	<0.005

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
67.30	67.31	Pyrite f-mg 0.01% Less than trace pyrite. Occurs in qtz veinlets related to the presence of pegmatites. No significant disseminated pyrite, typically.	57.50	59.00	J548920	1.50	1.50	0.301			
			59.00	60.40	J548921	1.40	1.40	0.018			
			60.40	62.00	J548922	1.60	1.60	<0.005			
			62.00	63.50	J548923	1.50	1.50	0.005			
			63.50	65.00	J548924	1.50	1.50	<0.005			
			65.00	66.56	J548925	1.56	1.56	<0.005			
			66.56	68.00	J548926	1.44	1.44	<0.005			
68.00	86.40	Stg Stretched grains/features 55° Stretched aligned coarse phenocrysts.	68.00	69.50	J548927	1.50	1.50	<0.005			
			69.50	70.50	J548928	1.00	1.00	0.446			
69.60	70.00	SE01 Sericite dominant 1 Extensive weak pervasive sericite appears related to local pegmatites and dikes. Not important.	70.50	71.53	J548929	1.03	1.03	0.010			
71.53	75.97	Pym-cg00.5 Pyrite m-cg 0.5% Some coarse pyrite in chloritic fractures and qtz veinlets apparently associated with pegmatites here. FDk; Mass Felsic dyke; Massive Medium greenish grey, fine grained, hard felsic dike. Upper and lower contacts are irregular, confused by pegmatites which clearly seem younger. Several pegmatite dikelets cut through this felsic rock. This felsic dike is surprisingly pyritic in contrast with the surrounding sea of unaltered TON.	71.53	72.60	J548931	1.07	1.07	0.539			
			72.60	74.00	J548932	1.40	1.40	2.59			
			74.00	75.97	J548933	1.97	1.97	0.067			
			75.97	77.00	J548934	1.03	1.03	<0.005			
			77.00	78.50	J548935	1.50	1.50	<0.005			
			78.50	80.00	J548936	1.50	1.50	0.011			
			80.00	81.50	J548937	1.50	1.50	0.007			
			81.50	83.00	J548938	1.50	1.50	0.005			
			83.00	84.50	J548939	1.50	1.50	0.022			
			84.50	86.00	J548940	1.50	1.50	<0.005			
			85.70	85.71	Pyf-cg00.5 Pyrite f-cg 0.5% Fine pyrite is disseminated in the felsic dike. Coarser euhedral blebs occur in very thin quartz-filled fractures.	86.00	87.50	J548941	1.50	1.50	<0.005
					Fln Foliation 55°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.70	87.70	Very weak foliation. MDK; Int Mafic dyke 25°; Interstitial Fairly coarse black mafic dike. Appears recrystallized by white pegmatites adjacent and nearby. Interstitial white quartz in the dike may have diffused in from the pegmatite. The mafic displays chill margins at the upper and lower contacts.	87.50	89.00	J548942	1.50	1.50	0.272
88.50	95.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite occurs erratically mainly in qtz veinlets in slightly chloritic and sericitic zones associated with pegmatites and a felsic dike. The felsic dike rock has the most pyrite.	89.00	90.50	J548943	1.50	1.50	<0.005
			90.50	92.00	J548944	1.50	1.50	0.033
91.70	94.00	FDK; Mass Felsic dyke; Massive Medium greenish grey, fine grained, hard felsic dike similar to one above. Upper and lower contacts are confused by pegmatites. Cut by many white pegmatite dikes.	92.00	93.50	J548946	1.50	1.50	0.045
			93.50	95.00	J548947	1.50	1.50	0.011
93.70	95.00	Vn;1%;Sgq Qtz;Fl;; vein (5 mm - 10 cm) 1% smoky grey quartz white quartz flooding A little quartz flooding with alteration envelopes and a little pyrite.	95.00	96.50	J548948	1.50	1.50	<0.005
			96.50	98.00	J548949	1.50	1.50	<0.005
			98.00	99.45	J548950	1.45	1.45	0.010
			99.45	101.00	J548952	1.55	1.55	<0.005
			101.00	102.50	J548953	1.50	1.50	<0.005
			102.50	104.00	J548954	1.50	1.50	<0.005
			104.00	105.48	J548955	1.48	1.48	<0.005
			105.48	107.00	J548956	1.52	1.52	<0.005
			107.00	108.45	J548957	1.45	1.45	<0.005
			108.45	110.00	J548958	1.55	1.55	0.031
111.80	111.81	Stg Stretched grains/features 40° Stretched aligned coarse phenocrysts.	111.00	111.50	J548959	1.50	1.50	0.024
			111.50	113.00	J548961	1.50	1.50	<0.005
			113.00	114.40	J548962	1.40	1.40	0.020
115.50	123.00	Pyfg00.2 Pyrite fg 0.2% Very erratic pyrite occurs in qtz veinlets and attendant minor alteration envelopes. The quartz may be from nearby pegmatites.	114.40	116.00	J548963	1.60	1.60	<0.005
			115.50	123.00				
115.50	123.00	Vn;2%;Sgq;Ra;; vein (5 mm - 10 cm) 2% smoky grey quartz random Grey quartz veinlets often have pyrite. Some grey qtz floods in pegmatites.						
			116.00	123.00				
116.00	123.00	SE02; Cl02	116.00	117.50	J548964	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.20	116.21	<p>Sericite dominant 2; Chlorite 2 Patchy pervasive sericite and chlorite appear to be related to some qtz veinlets and pegmatites.</p> <p>Fln</p> <p>Foliation 50° Very weak foliation.</p>	117.50	119.00	J548965	1.50	1.50	0.660
			119.00	120.55	J548966	1.55	1.55	0.217
			120.55	122.00	J548967	1.45	1.45	0.053
			122.00	123.45	J548968	1.45	1.45	0.161
			123.45	125.00	J548969	1.55	1.55	0.050
124.50	124.51	<p>Stg</p> <p>Stretched grains/features 0° Stretched aligned coarse phenocrysts parallel core axis for 60 cm, contrary to pegmatite contacts.</p>	125.00	126.50	J548970	1.50	1.50	<0.005
			126.50	128.00	J548971	1.50	1.50	0.006
127.50	131.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% Erratic pyrite with chlorite. Pegmatites near.</p>						
127.50	131.50	<p>Vt;2%;Qcl;Ra;;;</p> <p>veinlet (1-5 mm) 2% quartz-chlorite random Some grey qtz and qtz-chl veinlets, sometimes with pyrite.</p>	128.00	129.50	J548972	1.50	1.50	0.006
			129.50	131.00	J548973	1.50	1.50	0.125
			131.00	132.50	J548974	1.50	1.50	0.104
131.50	272.00	<p>TON; Mass; Por</p> <p>Tonalite; Massive; Porphyritic Dark, medium , light grey TON as above. Less varying texture than in above interval. Coarse 3-4 mm porphyry is mainly absent. PEG is less. The upper contact is very gradational, approximate and imperceptible, dependent on grain size, alteration and abundance of pegmatitic intrusions. This may not be an important change from the above interval as it is all a grey sea of essentially unaltered TON. Approximately 3% white leucogranites and pegmatites. Minor concentrations are discussed as sub-lithologies. Chloritic and sericitic alterations about these are fewer compared with the above interval. No important veining. Extremely fine grained pyrite occurs widely to 230 m, perhaps disseminated in less than trace amounts. Its excessively fine grain make it very difficult to quantify. Below 230 m fine to coarse pyrite is surprisingly abundant, probably due to pegmatites and quartz.</p>	132.50	134.00	J548976	1.50	1.50	<0.005
			134.00	135.40	J548977	1.40	1.40	<0.005
			135.40	137.00	J548978	1.60	1.60	<0.005
136.85	136.86	<p>Fln</p> <p>Foliation 50° Extremely weak foliation.</p>	137.00	138.45	J548979	1.45	1.45	0.029
			138.45	140.00	J548980	1.55	1.55	<0.005
139.00	152.00	<p>Vt;1%;Ca Qtz;Ra;;;</p> <p>veinlet (1-5 mm) 1% calcite white quartz random Few random veinlets cut all rocks. Some qtz veinlets have chlorite. Not important.</p>						
139.18	141.40	<p>FDK; Mass</p> <p>Felsic dyke; Massive</p>	140.00	141.40	J548981	1.40	1.40	0.425

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.00	142.50	<p>Dark hard felsic dike. Cut and brecciated by a green pegmatite above 140 m. At 140-141 m crowded porphyritic TON appears to be a xenolith with contact at 10d tca. The lower 50 cm appears to be a dark felsic tectonic breccia.</p> <p>Cl04</p> <p>Chlorite 4</p> <p>Pervasive chlorite is stronger in weakly sheared coarse porphyry here.</p>	141.40	143.18	J548982	1.78	1.78	0.042
142.20	142.21	<p>Stg</p> <p>Stretched grains/features 25°</p> <p>Stretched aligned coarse phenocrysts. Shallow angle may be related to adjacent pegmatite or dike. May be a local weak contact-related shear.</p>	143.18	144.56	J548983	1.38	1.38	0.076
143.50	144.50	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Trace pyrite in grey quartz veinlets, probably related to pegmatite.</p>	144.56	146.30	J548984	1.74	1.74	0.006
146.30	147.50	<p>FDK; Mass</p> <p>Felsic dyke; Massive</p> <p>Dark hard felsic dike as above. These two felsic dikes are more siliceous, greyer and not pyritic as those at 73 m and 93 m.</p>	146.30	147.50	J548985	1.20	1.20	0.053
			147.50	149.00	J548986	1.50	1.50	0.039
			149.00	150.50	J548987	1.50	1.50	0.033
			150.50	152.00	J548988	1.50	1.50	<0.005
150.98	151.43	<p>MDK; Mass</p> <p>Mafic dyke 57°; Massive</p> <p>Dark green fine grained mafic dike. Extremely fine grained uniformly disseminated pyrite.</p>	152.00	153.50	J548989	1.50	1.50	0.054
152.80	152.81	<p>Fln</p> <p>Foliation 35°</p> <p>Extremely weak foliation.</p>						
153.00	153.01	<p>Fln</p> <p>Foliation 45°</p> <p>Extremely weak foliation, angle seems to vary.</p>	153.50	155.00	J548991	1.50	1.50	0.009
			155.00	156.50	J548992	1.50	1.50	0.006
			156.50	158.00	J548993	1.50	1.50	<0.005
			158.00	159.50	J548994	1.50	1.50	<0.005
			159.50	161.00	J548995	1.50	1.50	0.019
			161.00	162.50	J548996	1.50	1.50	<0.005
			162.50	164.00	J548997	1.50	1.50	<0.005
			164.00	165.40	J548998	1.40	1.40	0.005
			165.40	167.00	J548999	1.60	1.60	0.010
			167.00	168.50	J545001	1.50	1.50	<0.005
			168.50	170.00	J545002	1.50	1.50	<0.005
168.60	168.61	<p>Altb</p> <p>Alteration band 45°</p>	170.00	171.50	J545003	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.00	183.00	Pyfg00.01 Pyrite fg 0.01% Extremely rare fine grined pyrite, isolated particles in quartz veinlets.	171.50	173.00	J545004	1.50	1.50	<0.005
			173.00	174.50	J545005	1.50	1.50	<0.005
			174.50	176.00	J545006	1.50	1.50	<0.005
			176.00	177.50	J545007	1.50	1.50	0.012
			177.50	179.00	J545008	1.50	1.50	0.087
178.85	178.86	Fln Foliation 50° Extremely weak foliation.	179.00	180.50	J545009	1.50	1.50	0.320
			180.50	182.00	J545010	1.50	1.50	0.022
			182.00	183.60	J545011	1.60	1.60	0.048
			183.60	185.00	J545012	1.40	1.40	<0.005
			185.00	186.60	J545013	1.60	1.60	<0.005
187.70	188.10	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite with a qtz veinlets.	186.60	188.10	J545014	1.50	1.50	0.185
			188.10	189.50	J545016	1.40	1.40	0.029
			189.50	191.00	J545017	1.50	1.50	<0.005
192.00	210.00	Cl02 Chlorite 2 Pervasive black chlorite apparently related to leucogranites.	191.00	192.56	J545018	1.56	1.56	<0.005
			192.56	194.00	J545019	1.44	1.44	<0.005
			194.00	195.50	J545020	1.50	1.50	<0.005
194.50	194.51	Fln Foliation 45° Extremely weak foliation.	195.50	197.00	J545021	1.50	1.50	<0.005
196.50	201.00	PEG Pegmatite 30% white pegmatites and leucogranites.	197.00	198.40	J545022	1.40	1.40	<0.005
			198.40	200.00	J545023	1.60	1.60	<0.005
			200.00	201.50	J545024	1.50	1.50	<0.005
			201.50	203.00	J545025	1.50	1.50	<0.005
			203.00	204.50	J545026	1.50	1.50	0.074
			204.50	206.00	J545027	1.50	1.50	0.007
			206.00	207.50	J545028	1.50	1.50	<0.005
209.00	211.50	Pyfg00.01 Pyrite fg 0.01% Isolated particles of pyrite. Very rare.	207.50	209.00	J545029	1.50	1.50	0.053
			209.00	210.50	J545031	1.50	1.50	0.047
210.00	223.30	SE03 Sericite dominant 3	210.50	212.00	J545032	1.50	1.50	0.055

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
211.50	223.40	Moderate pervasive sericite is ubiquitous. Quartz veinlets here have narrow chlorite envelopes overprinting the sericite. Pyrite is more common and coarser. Pyfg00.05 Pyrite fg 0.05%						
212.00	222.00	Pyrite occurs erratically with chlorite and uncommon quartz veinlets. Vt;2%;Sgq;Ra;;; veinlet (1-5 mm) 2% smoky grey quartz random	212.00	213.50	J545033	1.50	1.50	0.023
		Some grey quartz veinlets, some with chlorite, many with pyrite.	213.50	215.00	J545034	1.50	1.50	0.773
			215.00	216.45	J545035	1.45	1.45	0.052
215.55	215.56	Fln Foliation 40° Extremely weak foliation.	216.45	218.00	J545036	1.55	1.55	0.151
			218.00	219.50	J545037	1.50	1.50	1.020
			219.50	221.00	J545038	1.50	1.50	0.083
220.90	220.91	Fln Foliation 45° Very weak foliation.	221.00	222.50	J545039	1.50	1.50	0.232
			222.50	224.00	J545040	1.50	1.50	0.044
223.40	227.50	Pyfg00.01 Pyrite fg 0.01% Isolated particles of pyrite.						
223.60	240.00	PEG Pegmatite 20% white leucogranites ang pegmatites with green sericitic wisps and common white and grey quartz floods.	224.00	225.50	J545041	1.50	1.50	0.031
			225.50	227.00	J545042	1.50	1.50	<0.005
			227.00	228.50	J545043	1.50	1.50	0.009
			228.50	230.00	J545044	1.50	1.50	0.015
230.00	238.00	SE03; Cl02; Si03 Sericite dominant 3; Chlorite 2; Silica 3 Patchy sericite and chlorite related to quartz veinlets and pegmatites and leucogranites. Local quartz floods.	230.00	231.50	J545046	1.50	1.50	0.766
230.70	230.71	Fln Foliation 55° Very weak foliation.						
230.90	238.10	Vn;3%;Sgq;Fl;;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Grey quartz floods often have fine to coarse pyrite.						
231.00	238.15	Pyf-cg00.3 Pyrite f-cg 0.3% Pyrite occurs erratically with chlorite and grey qtz-chl veins and flood masses in ser-sil-chl alteration related to pegmatites.	231.50	233.00	J545047	1.50	1.50	0.550
			233.00	234.50	J545048	1.50	1.50	0.032
			234.50	236.00	J545049	1.50	1.50	0.061
			236.00	237.50	J545050	1.50	1.50	0.011
			237.50	239.00	J545052	1.50	1.50	2.71

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
238.00	272.00	Cl03 Chlorite 3 Pervasive black chlorite, apparently related to leucogranites here. Sericite and silica alteration envelopes occur about quartz veinlets, though less than above.	239.00	240.50	J545053	1.50	1.50	0.025
			240.50	242.00	J545054	1.50	1.50	0.596
242.00	262.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite occurs erratically with chlorite, less so with quartz veinlets here than above.	242.00	243.50	J545055	1.50	1.50	1.325
			243.50	245.00	J545056	1.50	1.50	1.250
244.60	244.61	Fln Foliation 60° Extremely weak foliation.	245.00	246.50	J545057	1.50	1.50	0.376
			246.50	248.00	J545058	1.50	1.50	0.006
248.00	257.00	PEG Pegmatite 15% white and greenish pegmatites and leucogranites.	248.00	249.56	J545059	1.56	1.56	0.837
			249.56	251.00	J545061	1.44	1.44	0.038
			251.00	252.50	J545062	1.50	1.50	0.075
			252.50	254.00	J545063	1.50	1.50	<0.005
			254.00	255.62	J545064	1.62	1.62	0.442
			255.62	257.00	J545065	1.38	1.38	0.198
			257.00	258.50	J545066	1.50	1.50	0.303
257.90	257.91	Fln Foliation 60° Extremely weak foliation.	258.50	260.00	J545067	1.50	1.50	0.049
			260.00	261.50	J545068	1.50	1.50	<0.005
			261.50	263.00	J545069	1.50	1.50	0.008
			263.00	264.50	J545070	1.50	1.50	<0.005
			264.50	266.00	J545071	1.50	1.50	0.105
			266.00	267.50	J545072	1.50	1.50	<0.005
267.50	272.50	Pym-cg00.2 Pyrite m-cg 0.2% Pyrite occurs at upper and lower chloritic contacts with a small pegmatite and with grey qtz-chl veinlets in a minor ser-sil-chl alteration zone.	267.50	269.00	J545073	1.50	1.50	0.300
			269.00	270.50	J545074	1.50	1.50	0.008
			270.50	272.00	J545076	1.50	1.50	<0.005
272.00	275.40	AGR; Mass Altered Granitoid; Massive Light reddish grey AGR. Strong pervasive alteration. Protolith seems all granitoid, though two small pegmatites appear to be contributors to the mayhem here.						
272.00	275.40	SS04; HE02 Sericite-silica 4; Hematite dominant 2 Strong pervasive ser-sil. Weak pervasive hematite. 10 cm pegmatites occur at 273.4 m and 275.4 m. No certain cause for the alteration.	272.00	273.50	J545077	1.50	1.50	0.010
273.00	273.01	Fln Foliation 60°	273.50	275.00	J545078	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.40	336.50	Extremely weak relict foliation in silicified granitoid. MTN; Mass; Por Melanotonalite; Massive; Porphyritic Medium greenish grey and greenish grey MTN. There appears to be an imperceptible change from TON above to more chloritic MTN downward. 5% salmon, beige and white pegmatites and leucogranites. Alteration remains patchy and dependant largely on pegmatites. Veins' volume is insignificant but some qtz-chl veinlets persist and are commoner near pegmatites. Minor pyrite is often associated with these veinlets and is still surprisingly abundant for what has been a "sea of unaltered tonalite."	275.00	276.50	J545079	1.50	1.50	0.005
275.40	288.40	Cl03; SE02 Chlorite 3; Sericite dominant 2 Dark greenish rock. Weak pervasive alteration. Chlorite appears to overprint sericite. Late chlorite occurs in a few hairlines and qtz-chl veinlets. No obvious relationship with pegmatites here.						
276.00	288.40	Pyfg00.05 Pyrite fg 0.05% Erratic pyrite, mainly in veinlets	276.50	278.00	J545080	1.50	1.50	0.118
278.00	288.50	Vt;2%;Qcl;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite random Some qtz-chl veinlets commonly have pyrite within or adjacent.	278.00	279.50	J545081	1.50	1.50	0.382
			279.50	281.00	J545082	1.50	1.50	0.225
			281.00	282.50	J545083	1.50	1.50	0.011
			282.50	284.00	J545084	1.50	1.50	0.419
			284.00	285.50	J545085	1.50	1.50	0.109
			285.50	287.00	J545086	1.50	1.50	0.282
			287.00	288.55	J545087	1.55	1.55	0.182
288.00	288.01	Fln Foliation 55° Extremely weak foliation.	288.55	290.00	J545088	1.45	1.45	0.005
			290.00	291.50	J545089	1.50	1.50	<0.005
			291.50	293.00	J545091	1.50	1.50	0.005
			293.00	294.55	J545092	1.55	1.55	0.027
293.50	296.50	Pym-cg00.1 Pyrite m-cg 0.1% Blebbly pyrite occurs with chlorite. No apparent dissemination.						
293.50	297.00	Vt;0%;Qcl;Ra;;; veinlet (1-5 mm) 0% quartz-chlorite random Very few qtz-chl veinlets, some have pyrite within or adjacent.	294.55	296.00	J545093	1.45	1.45	0.908
			296.00	297.50	J545094	1.50	1.50	0.046
296.40	296.41	Fln Foliation 60° Weak foliation.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
297.50	297.51	Gnfl Gneissic foliation 20° Gneissic foliation from here to 307 have a low angle to core axis. These appear to be related to small, low angle pegmatite dikelets.	297.50	299.00	J545095	1.50	1.50	<0.005
			299.00	300.50	J545096	1.50	1.50	0.012
			300.50	302.00	J545097	1.50	1.50	<0.005
			302.00	303.50	J545098	1.50	1.50	0.008
			303.50	305.00	J545099	1.50	1.50	0.014
			305.00	306.60	J545101	1.60	1.60	<0.005
305.30	305.31	Gnfl Gneissic foliation 0° A couple of pinkish pegmatite dikelets parallel the core axis for 1 m. Chloritic bands parallel the pegmatite contacts.	306.60	308.00	J545102	1.40	1.40	<0.005
			308.00	309.50	J545103	1.50	1.50	0.007
309.00	333.00	Cl03; SH02 Chlorite 3; Sericite-hematite dominant 2 Patchy weak ser-hem apparently related to pegmatites and their attendant qtz veinlets. Chlorite is patchily pervasive and in hairlines and thin qtz-chl veinlets. The upper and lower contacts are gradational.	309.50	311.00	J545104	1.50	1.50	0.497
310.00	315.50	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite occurs in and near qtz-chl veinlets.						
310.00	316.00	Vt;0%;Qcl Cl;Ra;; veinlet (1-5 mm) 0% quartz-chlorite chlorite random Few qtz-chl veinlets with pyrite within or adjacent.	311.00	312.50	J545105	1.50	1.50	0.089
			312.50	314.00	J545106	1.50	1.50	0.023
			314.00	315.50	J545107	1.50	1.50	0.562
			315.50	317.00	J545108	1.50	1.50	0.033
			317.00	318.50	J545109	1.50	1.50	0.014
			318.50	320.00	J545110	1.50	1.50	0.019
			320.00	321.55	J545111	1.55	1.55	<0.005
			321.55	323.00	J545112	1.45	1.45	0.697
			323.00	324.32	J545113	1.32	1.32	<0.005
			324.32	325.79	J545114	1.47	1.47	0.202
325.50	333.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite occurs very erratically, almost always with chlorite, in blebs, veinlets and pegmatite contacts.	325.79	327.50	J545116	1.71	1.71	0.103
326.50	326.51	Stg Stretched grains/features 45° Fairly strongly stretched aligned coarse phenocrysts. This feature here appears related to pegmatite contacts and are thus probably contact shearing related.	327.50	329.39	J545117	1.89	1.89	0.037

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
329.39	330.84	MDK; Mass Mafic dyke 85°; Massive Dark green massive, medium grained, mafic dike.	329.39	330.84	J545118	1.45	1.45	0.033
			330.84	332.00	J545119	1.16	1.16	<0.005
			332.00	333.50	J545120	1.50	1.50	0.009
333.00	336.50	HE03; Cl03 Hematite dominant 3; Chlorite 3 Increasing hematite and chlorite intensities. Sericite is evidently overprinted.						
333.00	338.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs with chlorite in hairlines and veinlets.						
333.00	340.00	Vt;3%;Cl Qcl;Ra;;; veinlet (1-5 mm) 3% chlorite quartz-chlorite random Some to locally many chlorite hairlines and thin qtz-chl veinlets often have pyrite.	333.50	335.00	J545121	1.50	1.50	0.123
			335.00	336.50	J545122	1.50	1.50	0.073
336.40	336.41	Fln Foliation 55° Weak foliation.						
336.50	341.07	AGR; PEG Altered Granitoid; Pegmatite Beige and pinkish melange of interdiffused granitoid and relatively fine grained pegmatite. The strongly altered protoliths cannot always be distinguished. The upper and lower contacts are gradational, dependant on alteration intensity.						
336.50	341.07	SS04; Si04 Sericite-silica 4; Silica 4 Strong pervasive ser-hem apparently overprinted by pervasive pegmatite and silica.	336.50	338.00	J545123	1.50	1.50	0.050
			338.00	339.50	J545124	1.50	1.50	0.083
338.50	341.07	Pym-cg00.5 Pyrite m-cg 0.5% Pyrite, often in coarse euhedral blebs, occurs with a little chlorite in silicified rock.	339.50	341.00	J545125	1.50	1.50	0.498
			341.00	342.35	J545126	1.35	1.35	0.685
341.07	355.24	MTN Melanotonalite Dark greenish grey MTN and 10% beige pegmatites. There is a fault zone at 341.07 - 342.50 m consisting of breccia, shearing and mafic dikes.						
341.07	344.00	Cl04 Chlorite 4 Fairly strong chlorite in the mafics and in shear planes.						
341.07	342.50	Shrh Shear healed A fault zone consists of a strongly sheared mafic dike at 341.40 m - 342.03 m. Brecciated granitoid and mafic occurs above this and an unshered mafic dike below. At 341.55 m strong shearing in the mafic is 60d tca.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
341.07	355.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs with chlorite in chl hairlines and qtz-chl thin veinlets.						
341.27	342.35	MDK; Shr; Vnd Mafic dyke 70°; Sheared; Veined Green mafic dike. Brecciated and sheared.						
342.35	343.40	Vt;3%;Ak;Ra;; veinlet (1-5 mm) 3% ankerite random Many random irregular discontinuous ankerite veinlets or sweats in a mafic dike.	342.35	343.40	J545127	1.05	1.05	1.260
343.40	344.00	MDK; Vnd Mafic dyke 70°; Veined Green medium grained mafic dike. Contains fairly many highly irregular and discontinuous qtz-ank sweats. Not sheared. The upper contact is a confused contact breccia.						
343.40	354.00	Vt;2%;Ak Qcl Cl;Ra;; veinlet (1-5 mm) 2% ankerite quartz-chlorite chlorite random Random qtz-chl and a few ank veinlets. As usual, the chloritic veinlets tend to have pyrite.	343.40	345.45	J545128	2.05	2.05	0.529
344.00	355.24	Cl04; SH03 Chlorite 4; Sericite-hematite dominant 3 Patchy ser-hem apparently related to pegmatites and their attendant qtz veinlets. Chlorite is patchily pervasive and in hairlines and thin qtz-chl veinlets. This alteration is similar but stronger to that at 309 - 333 m.	345.45	347.00	J545129	1.55	1.55	2.52
			347.00	348.50	J545131	1.50	1.50	0.106
			348.50	350.00	J545132	1.50	1.50	0.224
349.55	349.56	Shrh Shear healed 90° 8 cm weak chloritic shear. Mafic contact?						
349.82	349.83	Shrh Shear healed 55° Weak chloritic shear. 5 cm. Mafic contact? Perhaps a mafic dike above here.	350.00	351.50	J545133	1.50	1.50	0.347
			351.50	353.00	J545134	1.50	1.50	0.161
			353.00	354.50	J545135	1.50	1.50	0.190
354.50	354.51	Shrh Shear healed 50° 10 cm weak shear.	354.50	356.00	J545136	1.50	1.50	0.192
355.24	363.17	PEG; Mot Pegmatite; Mottled Beige pegmatite.	356.00	357.50	J545137	1.50	1.50	0.181
			357.50	359.00	J545138	1.50	1.50	0.270
			359.00	360.50	J545139	1.50	1.50	0.136
			360.50	362.00	J545140	1.50	1.50	0.250
362.00	368.50	Pyf-mg00.05 Pyrite f-mg 0.05%	362.00	363.50	J545141	1.50	1.50	0.606

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
363.17	477.00	Isolated pyrite particles with chlorite in altered rock. AGR; Mass Altered Granitoid; Massive Greenish and reddish grey strongly altered AGR. 10% greenish and red pegmatites. A few small insignificant mafic dikes. At 462 - 466 m there is a very weak shear fabric through the rock, 60d - 70d tca.	363.50	365.00	J545142	1.50	1.50	0.098
			365.00	366.50	J545143	1.50	1.50	0.545
363.17	376.00	SH05 Sericite-hematite dominant 5 Ubiquitous strong pervasive sericite, weaker hematite.						
365.40	365.41	Fln Foliation 50° Weak foliation.	366.50	368.00	J545144	1.50	1.50	0.641
			368.00	369.45	J545146	1.45	1.45	0.795
368.30	377.00	Vt;3%;Cl Qcl;Ra;; veinlet (1-5 mm) 3% chlorite quartz-chlorite random Many chl hairlines and some qtz-chl veinlets, often with pyrite.						
368.50	379.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs mainly in chloritic hairlines and qtz-chl veinlets.	369.45	371.00	J545147	1.55	1.55	0.813
			371.00	372.50	J545148	1.50	1.50	1.475
			372.50	374.00	J545149	1.50	1.50	2.78
			374.00	375.50	J545150	1.50	1.50	2.07
374.80	374.81	Fln Foliation 60° Weak foliation.	375.50	377.00	J545152	1.50	1.50	0.356
376.00	411.00	SHA04; Cl02 Sericite-hematite-ankerite dominant 4; Chlorite 2 Reddish rock. Alteration intensity weakens slightly. Hematite is stronger, sericite less. Chlorite hairlines are more common. Very few ankeritic veinlets. There are a few minor patches of MTN, still fairly strongly altered. Upper and lower contacts are gradational, approximate, related to alteration type and intensity.						
377.00	387.80	Vt;1%;Qcl;Ra;; veinlet (1-5 mm) 1% quartz-chlorite random Few veinlets.	377.00	378.50	J545153	1.50	1.50	2.02
377.50	377.51	Fln Foliation 60° Weak foliation.	378.50	380.00	J545154	1.50	1.50	0.488
379.00	416.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine evenly disseminated pyrite. Minor concentration in chloritic edges of qtz and ankeritic veinlets.	380.00	381.50	J545155	1.50	1.50	1.200
			381.50	383.00	J545156	1.50	1.50	0.522
			383.00	384.50	J545157	1.50	1.50	0.150
			384.50	386.00	J545158	1.50	1.50	0.201

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
387.80	392.10	Vt;3%;Qcl Cl Qac;Ra;80°;; veinlet (1-5 mm) 3% quartz-chlorite chlorite quartz-ankerite-chlorite random 80° Fairly many qtz and chlorite veinlets, some with ankerite. 70d-90d tca is a common angle.	386.00	387.45	J545159	1.45	1.45	0.727
			387.45	389.00	J545161	1.55	1.55	0.054
388.60	388.61	Fln Foliation 45° Very weak foliation.	389.00	390.50	J545162	1.50	1.50	0.692
			390.50	392.00	J545163	1.50	1.50	0.942
			392.00	393.50	J545164	1.50	1.50	0.488
392.10	410.00	Vt;2%;Qac;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite random Qtz-chl veinlets and chl hairlines. Few with ankerite.	393.50	395.00	J545165	1.50	1.50	0.539
			395.00	396.50	J545166	1.50	1.50	0.443
			396.50	398.00	J545167	1.50	1.50	0.342
			398.00	399.50	J545168	1.50	1.50	1.110
399.00	399.01	Fln Foliation 50° Moderate foliation.	399.50	401.00	J545169	1.50	1.50	1.415
			401.00	402.50	J545170	1.50	1.50	0.856
			402.50	404.00	J545171	1.50	1.50	1.955
403.26	403.54	MDK; Por Mafic dyke 40°; Porphyritic Dark green 2 mm plagioclase porphyritic mafic dike.	404.00	405.50	J545172	1.50	1.50	0.743
			405.50	407.00	J545173	1.50	1.50	0.334
406.96	407.66	MDK; Shr Mafic dyke 25°; Sheared Dark green medium grained foliated or weakly sheared mafic dike.	407.00	408.50	J545174	1.50	1.50	0.392
			408.50	410.00	J545176	1.50	1.50	0.432
409.70	409.71	Fln Foliation 65° Moderate foliation.						
410.00	435.00	Vt;0%;Qac Cl;Ra;;; veinlet (1-5 mm) 0% quartz-ankerite-chlorite chlorite random Very few veinlets and hairlines.	410.00	411.45	J545177	1.45	1.45	0.622
411.00	432.40	SA05; Si03 Sericite-ankerite dominant 5; Silica 3 Greenish grey. Strong ubiquitous pervasive sericite. Uniform texture. Much diminished chlorite. Very few ankerite veinlets. Pervasive silica and quartz flooding local to pegmatites.	411.45	413.00	J545178	1.55	1.55	1.300
			413.00	414.50	J545179	1.50	1.50	0.855
			414.50	416.00	J545180	1.50	1.50	1.175
415.00	415.01	Fln Foliation 60° Moderate foliation.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
415.98	416.45	MDK; Vnd Mafic dyke 40°; Veined Dark green mafic dike with wide chill margins.						
416.00	462.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated pyrite. Very fine. Slight concentration in veinlets.	416.00	417.50	J545181	1.50	1.50	0.583
			417.50	419.00	J545182	1.50	1.50	0.267
			419.00	420.50	J545183	1.50	1.50	0.190
			420.50	422.00	J545184	1.50	1.50	0.154
			422.00	423.50	J545185	1.50	1.50	0.397
422.05	422.06	Fln Foliation 50° Moderate foliation.	423.50	425.00	J545186	1.50	1.50	0.374
			425.00	426.50	J545187	1.50	1.50	0.955
			426.50	428.00	J545188	1.50	1.50	0.202
			428.00	429.50	J545189	1.50	1.50	0.817
			429.50	431.00	J545191	1.50	1.50	0.185
			431.00	432.50	J545192	1.50	1.50	0.179
432.40	440.50	SHA05; ClO2 Sericite-hematite-ankerite dominant 5; Chlorite 2 Reddish rock. Alteration intensity weakens slightly. Hematite is stronger, sericite less. A few ankerite veinlets. Chlorite hairlines are more common. There are a few minor patches of MTN, still fairly strongly altered. Upper and lower contacts are gradational, approximate, related to alteration type and intensity.	432.50	434.00	J545193	1.50	1.50	0.066
433.43	434.26	IDK; Mass Intermediate dyke 55°; Massive Medium grained intermediate dike with chill margins.	434.00	435.50	J545194	1.50	1.50	0.437
435.00	458.00	Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random Few veinlets.	435.50	437.00	J545195	1.50	1.50	0.405
436.00	436.01	Fln Foliation 50° Moderate foliation.	437.00	438.50	J545196	1.50	1.50	0.179
			438.50	440.00	J545197	1.50	1.50	0.032
			440.00	441.50	J545198	1.50	1.50	0.229
440.50	461.50	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Greenish rock. Hematite and ankerite are present but very weak.	441.50	443.00	J545199	1.50	1.50	0.170
			443.00	444.50	J545201	1.50	1.50	0.636
444.00	444.01	Fln Foliation 50° Moderate foliation.	444.50	446.00	J545202	1.50	1.50	0.542
			446.00	447.45	J545203	1.45	1.45	0.215
			447.45	449.00	J545204	1.55	1.55	0.338

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
451.00	451.01	Fln Foliation 50° Fairly strong foliation.	449.00	450.50	J545205	1.50	1.50	0.814
			450.50	452.00	J545206	1.50	1.50	0.027
			452.00	453.56	J545207	1.56	1.56	1.445
			453.56	455.00	J545208	1.44	1.44	0.666
			455.00	456.50	J545209	1.50	1.50	1.625
			456.50	458.00	J545210	1.50	1.50	0.123
			458.00	459.45	J545211	1.45	1.45	0.416
			459.45	461.00	J545212	1.55	1.55	0.796
460.02	460.48	MDK; Shr Mafic dyke 30°; Sheared Dark green medium grained foliated or weakly sheared mafic dike.						
460.15	460.16	Shrh Shear healed 50° Weak shearing within the mafic dike.	461.00	462.45	J545213	1.45	1.45	0.423
461.50	477.00	SH04 Sericite-hematite dominant 4 Reddish once again. Fairly strong pervasive ser-hem. Appears to diminish downward. Lower contact is approximate, gradational.						
462.00	492.00	Pyfg00.2 Pyrite fg 0.2% Very fine disseminated pyrite. Minor concentrations in chlorite or veinlets. The reddish hematitic rock seems to be slightly more pyritic than the merely sericitic.	462.45	464.00	J545214	1.55	1.55	0.643
463.10	463.11	Shrh Shear healed 65° 5 cm fairly strong sericitic and chloritic shear, seems parallel with foliation.	464.00	465.45	J545216	1.45	1.45	0.090
			465.45	467.00	J545217	1.55	1.55	0.007
			467.00	468.50	J545218	1.50	1.50	0.089
			468.50	470.00	J545219	1.50	1.50	0.511
			470.00	471.50	J545220	1.50	1.50	1.575
			471.50	473.00	J545221	1.50	1.50	0.490
			473.00	474.50	J545222	1.50	1.50	0.581
			474.50	476.00	J545223	1.50	1.50	0.955
474.70	474.71	Fln Foliation 45° Very weak alteration.	476.00	477.50	J545224	1.50	1.50	0.999
477.00	483.45	MTN; Mass Melanotonalite; Massive Fine and medium grained MTN. Patchily reddish and greenish grey rock. Patchy alteration.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
477.00	483.45	Some reddish pegmatites with diffuse boundaries. SH03 Sericite-hematite dominant 3 Moderate patchy ser-hem alteration.							
477.50	483.45	Vt;1%;Qac Cl;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite chlorite random Few Qtz-chl veinlets, some with ankerite. A few chl hairlines.	477.50	479.00	J545225	1.50	1.50	0.190	
			479.00	480.50	J545226	1.50	1.50	0.311	
			480.50	482.00	J545227	1.50	1.50	0.337	
481.80	481.81	Fln Foliation 65° Very weak foliation.	482.00	483.45	J545228	1.45	1.45	0.576	
483.45	492.00	AGR; Mass Altered Granitoid; Massive Fine and medium grained AGR. Somewhat patchy alteration, though strong and extensive.							
483.45	492.00	SH04 Sericite-hematite dominant 4 Strong pervasive ser-hem alteration. Colour varies between green and red.	483.45	485.00	J545229	1.55	1.55	1.710	
484.18	484.19	Pst Pyrite stringers 50° Pyrite chain in a ragged chlorite veinlet.	485.00	486.50	J545231	1.50	1.50	0.651	
			486.50	488.00	J545232	1.50	1.50	0.304	
487.95	487.96	Fln Foliation 60° Moderate foliation.	488.00	489.40	J545233	1.40	1.40	0.353	
			489.40	491.00	J545234	1.60	1.60	0.212	
			491.00	492.50	J545235	1.50	1.50	0.218	
492.00	498.00	MTN; Mass Melanotonalite; Massive Greenish grey MTN. Fine and medium grained.							
492.00	498.00	SH03 Sericite-hematite dominant 3 Patchy ser-hem as above. Weaker here.							
492.00	498.00	Pyfg00.1 Pyrite fg 0.1% Erratic pyrite occurs in chloritic veinlets and somewhat disseminated.							
492.00	502.00	HI;2%;Cl;Ra;;; hairline (< 1 mm) 2% chlorite random Some chlorite hairlines, tend to contain euhedral pyrite.	492.50	494.00	J545236	1.50	1.50	0.132	
			494.00	495.55	J545237	1.55	1.55	0.206	
			495.55	497.00	J545238	1.45	1.45	0.476	
495.85	495.86	Fln Foliation 55° Weak foliation.	497.00	498.50	J545239	1.50	1.50	0.064	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
498.00	505.00	AGR; Mass Altered Granitoid; Massive Medium grained AGR. Patchy greenish and reddish colour. Some fine grained reddish and greenish pegmatites with diffuse boundaries. Sometimes difficult to recognize the protoliths.							
498.00	505.00	SH05 Sericite-hematite dominant 5 Pervasive alteration is uniformly strong but colour variation is patchy as above.							
498.00	505.00	Pyfg00.2 Pyrite fg 0.2% Fine grained pyrite occurs disseminated and in chloritic hairlines.	498.50	500.00	J545240	1.50	1.50		0.060
			500.00	501.55	J545241	1.55	1.55		0.139
			501.55	503.00	J545242	1.45	1.45		0.570
			503.00	504.50	J545243	1.50	1.50		0.021
504.50	504.51	Fln Foliation 50° Moderate foliation.	504.50	506.00	J545244	1.50	1.50		0.028
505.00	512.00	MTN; Mass Melanotonalite; Massive Greenish grey fairly fine grained MTN with much pegmatite.							
505.00	512.00	SH02 Sericite-hematite dominant 2 Weak patchy local ser-hem.	506.00	507.50	J545246	1.50	1.50		0.072
			507.50	509.00	J545247	1.50	1.50		0.012
505.00	508.80	Pyf-mg00.1 Pyrite F-mg 0.1% Disseminated pyrite.							
508.87	511.12	PEG; Mot Pegmatite; Mottled Greenish pegmatite.	509.00	510.60	J545248	1.60	1.60		0.022
			510.60	512.00	J545249	1.40	1.40		<0.005
511.81	515.30	PEG; AGR Pegmatite; Altered Granitoid 70% beige pegmatite, 30% light greenish grey AGR.							
512.00	536.40	AGR; Mass Altered Granitoid; Massive Strongly altered AGR. Greenish with pervasive sericite above 518 m. Reddish and greenish below 518 m. 10% pegmatites, green above 518 m, red below. Upper contact is approximate, lost in pegmatite. Lower contact is gradational, approximate.	512.00	513.50	J545250	1.50	1.50		0.142
			513.50	515.00	J545252	1.50	1.50		0.031
			515.00	516.40	J545253	1.40	1.40		0.036
			516.40	518.00	J545254	1.60	1.60		0.209
512.00	518.00	SA05 Sericite-ankerite dominant 5 Ubiquitous strong pervasive sericite. Some ankerite in veinlets.							
512.00	516.50	Pyfg00.05 Pyrite fg 0.05%							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
512.00	536.00	Very fine grained disseminated pyrite in the granitoid. Not much py in the pegmatite. HI;2%;Qac Cl;Ra;;; hairline (< 1 mm) 2% quartz-ankerite-chlorite chlorite random Some Qtz-ank-chl veinlets and chl hairlines. Pyrite occurs in the chlorite.						
516.50	536.40	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and concentrated in chlorite hairlines and chloritic veinlets. Occasional coarse euhedral crystals. Py seems to love red rock as well as chlorite.						
518.00	536.40	SHA05 Sericite-hematite-ankerite dominant 5 Strong pervasive sericite as above. Hematite is stronger. Reddish rock. Some more ankeritic veinlets.	518.00	519.57	J545255	1.57	1.57	4.51
			519.57	521.00	J545256	1.43	1.43	0.520
519.90	520.62	PEG; Mot Pegmatite; Mottled Reddish pegmatite.	521.00	522.50	J545257	1.50	1.50	2.05
			522.50	524.00	J545258	1.50	1.50	0.359
523.50	523.66	Fln Foliation 65° Very weak foliation.	524.00	525.50	J545259	1.50	1.50	0.688
			525.50	527.00	J545261	1.50	1.50	1.020
			527.00	528.50	J545262	1.50	1.50	0.627
			528.50	530.00	J545263	1.50	1.50	0.395
			530.00	531.60	J545264	1.60	1.60	0.042
			531.60	533.00	J545265	1.40	1.40	0.098
			533.00	534.50	J545266	1.50	1.50	0.102
536.00	561.80	HI;2%;Cl Qac;Ra;;; hairline (< 1 mm) 2% chlorite quartz-ankerite-chlorite random Chlorite hairlines are more abundant here than above. Qtz-ank-chl veinlets are fewer. At 556.70 - 557.0 m a greysh quartz vein.	534.50	536.00	J545267	1.50	1.50	0.014
			536.00	537.65	J545268	1.65	1.65	<0.005
536.40	561.80	MTN; Mass Melanotonalite; Massive Dark to medium greenish grey MTN. Fine to medium grained. 10% mainly pinkish pegmatites. A 2 m mafic dike at 538 m, smaller one at 556.4 m. Patchy alteration to 568 m, much diminished below that.						
536.40	558.00	SHA03; Cl03 Sericite-hematite-ankerite dominant 3; Chlorite 3 Patchy weak ser and hem. Ankerite occurs in some veinlets. Fairly many chlorite hairlines.						
536.40	558.00	Pyfg00.1 Pyrite fg 0.1%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
537.65	539.50	Irregularly disseminated pyrite with some concentration in chlorite hairlines. MDK; Mass; Vnd Mafic dyke 60°; Massive; Veined Dark green fine grained mafic dike. No shearing or strong foliation evident. The lower portion has wispy white carbonate veinlets. Upper and lower contacts are approximately 60d tca.	537.65	539.50	J545269	1.85	1.85	1.180
			539.50	540.55	J545270	1.05	1.05	0.204
			540.55	542.00	J545271	1.45	1.45	0.118
			542.00	543.50	J545272	1.50	1.50	0.019
			543.50	545.00	J545273	1.50	1.50	0.029
			545.00	546.50	J545274	1.50	1.50	0.090
			546.00	546.01	J545276	1.50	1.50	0.035
546.00	546.01	Fln Foliation 60° Extremely weak foliation.	548.00	549.45	J545277	1.45	1.45	0.051
			549.45	551.00	J545278	1.55	1.55	0.126
			551.00	552.50	J545279	1.50	1.50	0.012
			552.50	554.00	J545280	1.50	1.50	0.008
			554.00	555.96	J545281	1.96	1.96	0.018
			555.96	556.65	J545282	1.04	1.04	<0.005
555.96	556.65	MDK; Vnd Mafic dyke 60°; Veined Green mafic dike with many ankerite veinlets.	557.00	558.00	J545283	1.00	1.00	<0.005
558.00	561.80	Cl03 Chlorite 3 Mainly chlorite, pervasive and in hairlines. Very weak patchy sericite persists.						
558.00	561.80	Pyf-mg00.2 Pyrite f-mg 0.2% Very erratic pyrite occurs with chlorite, in patches and veinlets.	558.00	560.00	J545284	2.00	2.00	0.047
			560.00	561.80	J545285	1.80	1.80	0.473
561.42	561.43	Pst Pyrite stringers 50° 6 mm wide pyrite chain in a chloritic band.						
561.80	566.00	SAG; Shr; Wis; Bx Sheared Altered Granitoid 80°; Sheared; Wispy; Brecciated Fault zone. Dark green grey chloritized rock with light green sericitic wisps. Strongly sheared to 563.80 m. Much weaker shear fabric persists to 566 m. Some micro-breccia.						
561.80	566.00	Cl04; SE03 Chlorite 4; Sericite dominant 3 Chloritized rock with wispy sericitic shear planes.						
561.80	566.00	Pym-cg00.5 Pyrite m-cg 0.5% Relatively coarse euhedral pyrite occurs very erratically in chloritic zones, veinlets hairlines..						
561.80	566.00	HI;2%;Qtz Cl;FI;;;	561.80	563.77	J545286	1.97	1.97	0.207

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
562.65	562.66	<p>hairline (< 1 mm) 2% white quartz chlorite flooding White quartz masses with chloritic-pyritic selvages. Chlorite hairlines contain pyrite.</p> <p>Shrh</p> <p>Shear healed 70° 2 cm chloritic shear with 5% coarse pyrite.</p>						
562.88	562.89	<p>Pst</p> <p>Pyrite stringers 50° 2 mm pyrite chain in a chlorite stringer.</p>						
563.77	563.78	<p>Shrh</p> <p>Shear healed 70° Strong shearing in fault zone.</p>	563.77	565.00	J545287	1.23	1.23	0.019
565.30	565.31	<p>Shrh</p> <p>Shear healed 73° Weak shearing in the lower part of the fault zone.</p>	565.00	566.00	J545288	1.00	1.00	<0.005
566.00	602.00	<p>MTN; Mass</p> <p>Melanotonalite; Massive Dark greenish grey MTN with 10% scattered greenish and small whitish pegmatites and leucogranites with unimportant attendant minor weak sericitic envelopes. MTN is medium grained to approximately 573.5 m, fine grained below there to 580.3 m. A few insignificant calcite veinlets.</p>	566.00	567.50	J545289	1.50	1.50	<0.005
			567.50	569.00	J545291	1.50	1.50	<0.005
			569.00	570.50	J545292	1.50	1.50	<0.005
			570.50	572.00	J545293	1.50	1.50	<0.005
566.00	573.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fairly coarse euhedral pyrite occurs with chlorite, apparently erratically disseminated in medium grained MTN.</p>						
570.90	570.91	<p>Fln</p> <p>Foliation 45° Extremely weak foliation.</p>	572.00	573.50	J545294	1.50	1.50	<0.005
573.00	581.00	<p>Vt;0%;Qca;Ra;;;</p> <p>veinlet (1-5 mm) 0% quartz-calcite random Few random thin veinlets. No associated pyrite.</p>						
573.50	581.00	<p>Pyfg00.01</p> <p>Pyrite fg 0.01% Pyrite particles occur in pegmatites and their chloritic edges. Seems less than trace.</p>	573.50	575.00	J545295	1.50	1.50	<0.005
			575.00	576.50	J545296	1.50	1.50	<0.005
			576.50	578.00	J545297	1.50	1.50	<0.005
			578.00	579.50	J545298	1.50	1.50	<0.005
			579.50	581.00	J545299	1.50	1.50	<0.005
			581.00	582.50	J545301	1.50	1.50	0.008
581.10	581.11	<p>Fln</p> <p>Foliation 45°</p>	582.50	584.00	J545302	1.50	1.50	<0.005
			584.00	585.22	J545303	1.22	1.22	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
585.20	585.75	Extremely weak foliation. MDK; Mass Mafic dyke 80°; Massive Dark green fine grained mafic dike.	585.22	586.15	J545304	0.93	0.93	<0.005
586.15	588.22	MDK; Mass Mafic dyke 35°; Massive Dark green fine grained mafic dike. Lower contact is 35d tca.	586.15	588.22	J545305	2.07	2.07	0.008
590.00	592.00	Pym-cg00.05 Pyrite m-cg 0.05% Trace pyrite occurs with chlorite within and adjacent to pegmatites.	588.22	590.00	J545306	1.78	1.78	<0.005
592.60	592.61	Fln Foliation 35° Extremely weak foliation.	590.00	591.50	J545307	1.50	1.50	0.012
597.50	599.00	Pym-cg00.05 Pyrite m-cg 0.05% Trace pyrite occurs with chlorite within pegmatites.	591.50	593.00	J545308	1.50	1.50	<0.005
599.40	599.41	Fln Foliation 50° Extremely weak foliation.	593.00	594.54	J545309	1.54	1.54	<0.005
			594.54	596.00	J545310	1.46	1.46	<0.005
			596.00	597.45	J545311	1.45	1.45	<0.005
			597.45	599.00	J545312	1.55	1.55	<0.005
			599.00	600.50	J545313	1.50	1.50	<0.005
			600.50	602.00	J545314	1.50	1.50	<0.005
602.00	End of DDH Number of samples: 401 Number of QAQC samples: 87 Total sampled length: 599.80							

Canadian Malartic GP Exploration Division

DDH: **BR-1251** Claims title: 802527 Section: 1070_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 28
 Described by: khead@osisko.com From: 19/06/2011 Description date: 22/06/2011
 To: 19/06/2011

Collar

Azimuth: 323.00°
 Dip: -59.00°
 Length: 30.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,866.0	611,867.495	611,866.369
North	5,420,634.0	5,420,636.722	5,420,634.099
Elevation	445.0	445.484	445.081

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.50°	-58.37°	No
ReflexEZS	21.00	327.45°	-57.90°	No
ReflexEZS	30.00	327.05°	-57.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3316a Logging End Date: June 22/2011 quicklog only



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.69	CAS Casing Casing							
6.69	30.00	MTN; Por; Pat Melanotonalite; Porphyritic; Patchy Fine to coarse grained melanotonalite. Top of unit is interfingering with pegmatites that are sericite and hematite altered, giving the unit a patchy appearance. No significant structures or veins. Grain size alternates back and forth between fine and coarse throughout. Moderately jointed with some hematite staining on fracture surfaces.							
30.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-1251A** Claims title: 802527 Section: 1070_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 28 Lot:
 Described by: khead@osisko.com;reinturna@osisko.com From: 19/06/2011 Description date: 22/06/2011
 To: 26/06/2011

Collar

Azimuth: 323.00°
 Dip: -59.00°
 Length: 486.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,866.0	611,867.495	611,867.495
North	5,420,634.0	5,420,636.722	5,420,636.722
Elevation	445.0	445.484	445.484

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.18°	-60.83°	No
ReflexEZS	21.00	328.58°	-60.60°	No
ReflexEZS	30.00	328.75°	-60.50°	No
ReflexEZS	51.00	329.15°	-60.50°	No
ReflexEZS	102.00	328.35°	-60.20°	No
ReflexEZS	150.00	328.95°	-59.90°	No
ReflexEZS	201.00	328.95°	-60.60°	No
ReflexEZS	252.00	330.05°	-59.00°	No
ReflexEZS	300.00	330.05°	-58.50°	No
ReflexEZS	351.00	330.45°	-57.70°	No
ReflexEZS	402.00	330.15°	-56.90°	No
ReflexEZS	450.00	331.25°	-56.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3316a. Logging End Date: June 28, 2011. Logged by Kim to 480 m. Completed to 486 m, EOH by Rein.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.75	CAS Casing Casing							
6.75	363.09	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained melanotonalite(90%)/tonalite(10%). The unit is interfingered with many pegmatites which are sericite or hematite altered, giving the host rock a patchy appearance. Unit is quartz veined throughout. Top of the unit is more strongly jointed than the rest, due to hematite content. Top of the unit also has more intense alteration than the rest. The unit goes in and out of fine and coarse grains. Section 99.4-100.46m is crumbly and full with quartz flooding. There is a large pegmatite section accompanied by mafic dykes at the top and bottom contacts at 172.03-204.88m. Pegmatite sections throughout are sericite or hematite altered.	6.75	7.88	J540549	1.13	1.13	<0.005	
			7.88	9.00	J540550	1.12	1.12	0.149	
6.75	37.30	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration.							
7.98	8.02	Vn;5%;Qtz;Vx;50°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein							
8.55	8.67	Vm;5%;Qtz;Vx;60°; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 60° Quartz vein	9.00	10.50	J540552	1.50	1.50	0.019	
10.50	11.66	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite.	10.50	12.00	J540553	1.50	1.50	0.241	
			12.00	13.50	J540554	1.50	1.50	0.684	
			13.50	15.00	J540555	1.50	1.50	0.018	
			15.00	16.50	J540556	1.50	1.50	<0.005	
			16.50	18.00	J540557	1.50	1.50	<0.005	
			18.00	19.89	J540558	1.89	1.89	<0.005	
21.77	23.84	PEG; Mass Pegmatite; Massive Coarse grained pegmatite with weak sericite-hematite alteration.	19.89	21.77	J540559	1.88	1.88	<0.005	
			21.77	22.88	J540561	1.11	1.11	<0.005	
			22.88	24.00	J540562	1.12	1.12	<0.005	
24.22	33.14	PEG; Mass Pegmatite; Massive Coarse grained pegmatite with sericite-hematite alteration throughout.	24.00	25.50	J540563	1.50	1.50	0.005	
24.83	24.85	Vn;5%;Qtz;Vx;50°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50°	25.50	27.00	J540564	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Quartz vein	27.00	28.50	J540565	1.50	1.50	<0.005
			28.50	30.00	J540566	1.50	1.50	<0.005
			30.00	31.50	J540567	1.50	1.50	0.007
			31.50	33.14	J540568	1.64	1.64	0.012
31.83	31.85	Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50°	33.14	34.50	J540569	1.36	1.36	0.011
		Quartz vein	34.50	36.00	J540570	1.50	1.50	0.018
34.73	34.77	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40°						
		Quartz vein						
34.84	34.88	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40°	36.00	37.50	J540571	1.50	1.50	0.035
		Quartz-chlorite vein						
37.30	54.00	HE02 Hematite dominant 2 Weak to moderate hematite alteration.	37.50	39.00	J540572	1.50	1.50	0.137
			39.00	40.50	J540573	1.50	1.50	0.053
			40.50	42.00	J540574	1.50	1.50	0.009
			42.00	43.50	J540576	1.50	1.50	0.012
			43.50	45.00	J540577	1.50	1.50	0.005
44.10	44.33	Vm;5%;Qcl;Vx;40°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 40°	45.00	46.50	J540578	1.50	1.50	0.005
		Quartz-chlorite vein	46.50	48.00	J540579	1.50	1.50	<0.005
			48.00	49.50	J540580	1.50	1.50	<0.005
			49.50	51.00	J540581	1.50	1.50	0.006
			51.00	52.50	J540582	1.50	1.50	0.024
			52.50	54.00	J540583	1.50	1.50	<0.005
54.00	93.00	SE02 Sericite dominant 2 Weak to moderate sericite alteration.	54.00	55.50	J540584	1.50	1.50	0.015
			55.50	57.00	J540585	1.50	1.50	0.010
			57.00	58.50	J540586	1.50	1.50	<0.005
			58.50	60.00	J540587	1.50	1.50	0.009
			60.00	61.50	J540588	1.50	1.50	0.013
61.08	61.10	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50°	61.50	63.00	J540589	1.50	1.50	<0.005
		Quartz vein						
61.55	61.58	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80°						
		Quartz vein						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.84	61.88	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
62.16	62.17	Vn;5%;Qtz;Vx;20°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 20° Quartz vein	63.00	64.50	J540591	1.50	1.50	0.005
			64.50	66.00	J540592	1.50	1.50	0.011
			66.00	67.50	J540593	1.50	1.50	0.016
67.37	67.39	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	67.50	69.00	J540594	1.50	1.50	<0.005
			69.00	70.50	J540595	1.50	1.50	<0.005
			70.50	72.00	J540596	1.50	1.50	<0.005
			72.00	73.50	J540597	1.50	1.50	0.005
			73.50	75.00	J540598	1.50	1.50	0.009
			75.00	76.50	J540599	1.50	1.50	0.009
			76.50	78.00	J540601	1.50	1.50	<0.005
77.89	77.93	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	78.00	79.50	J540602	1.50	1.50	<0.005
			79.50	81.00	J540603	1.50	1.50	<0.005
			81.00	82.50	J540604	1.50	1.50	<0.005
			82.50	84.00	J540605	1.50	1.50	0.011
			84.00	85.50	J540606	1.50	1.50	<0.005
			85.50	87.00	J540607	1.50	1.50	<0.005
			87.00	88.50	J540608	1.50	1.50	<0.005
			88.50	90.00	J540609	1.50	1.50	<0.005
89.73	90.00	Vn;5%;Qcl;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Quartz-chlorite vein	90.00	91.50	J540611	1.50	1.50	<0.005
			91.50	93.00	J540612	1.50	1.50	<0.005
93.00	108.00	SH01 Sericite-hematite dominant 1 Weak sericite-hematite alteration.	93.00	94.50	J540613	1.50	1.50	<0.005
			94.50	96.00	J540614	1.50	1.50	<0.005
			96.00	97.50	J540616	1.50	1.50	0.010
			97.50	99.00	J540617	1.50	1.50	0.009
			99.00	100.50	J540618	1.50	1.50	<0.005
99.05	99.07	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	100.50	102.00	J540619	1.50	1.50	0.007
100.82	100.85	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° quartz vein	102.00	103.50	J540620	1.50	1.50	<0.005
			103.50	105.00	J540621	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
106.82	106.86	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein	105.00	106.50	J540622	1.50	1.50	<0.005
			106.50	108.00	J540623	1.50	1.50	<0.005
			108.00	109.50	J540624	1.50	1.50	<0.005
			109.50	111.00	J540625	1.50	1.50	0.009
			111.00	112.50	J540626	1.50	1.50	0.033
			112.50	114.00	J540627	1.50	1.50	0.019
			114.00	115.50	J540628	1.50	1.50	0.205
			115.50	117.00	J540629	1.50	1.50	0.038
			117.00	118.50	J540631	1.50	1.50	0.122
120.00	120.05	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	118.50	120.00	J540632	1.50	1.50	0.075
			120.00	121.50	J540633	1.50	1.50	0.045
			121.50	123.00	J540634	1.50	1.50	0.019
			123.00	124.50	J540635	1.50	1.50	0.056
			124.50	126.00	J540636	1.50	1.50	<0.005
124.69	124.71	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
126.00	204.88	SE02 Sericite dominant 2 Weak to moderate sericite alteration.	126.00	127.50	J540637	1.50	1.50	0.009
			127.50	129.00	J540638	1.50	1.50	<0.005
			129.00	130.50	J540639	1.50	1.50	0.021
130.41	130.42	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein	130.50	132.00	J540640	1.50	1.50	0.091
130.87	130.88	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
131.40	131.44	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	132.00	133.50	J540641	1.50	1.50	0.040
			133.50	135.00	J540642	1.50	1.50	0.011
			135.00	136.50	J540643	1.50	1.50	0.016
			136.50	138.00	J540644	1.50	1.50	0.447
136.53	136.62	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	138.00	139.50	J540646	1.50	1.50	0.011
			139.50	141.00	J540647	1.50	1.50	0.030
			141.00	142.50	J540648	1.50	1.50	0.075
			142.50	144.00	J540649	1.50	1.50	0.106

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.80	146.02	Vm;5%;Sgq;Vx;50°;; major vein (10 cm or greater) 5% smoky grey quartz vein unknown to foliation 50° Smoky quartz vein	144.00	145.50	J540650	1.50	1.50	<0.005
			145.50	147.00	J540652	1.50	1.50	<0.005
			147.00	148.50	J540653	1.50	1.50	0.057
			148.50	150.00	J540654	1.50	1.50	<0.005
			150.00	151.50	J540655	1.50	1.50	<0.005
			151.50	153.00	J540656	1.50	1.50	0.006
			153.00	154.50	J540657	1.50	1.50	0.006
			154.50	156.00	J540658	1.50	1.50	<0.005
			156.00	157.50	J540659	1.50	1.50	0.019
			157.50	159.00	J540661	1.50	1.50	<0.005
			159.00	160.50	J540662	1.50	1.50	<0.005
			160.50	162.00	J540663	1.50	1.50	0.139
			162.00	163.50	J540664	1.50	1.50	<0.005
			163.50	165.00	J540665	1.50	1.50	0.037
			165.00	166.50	J540666	1.50	1.50	<0.005
166.76	167.73	PEG; Mass Pegmatite; Massive Coarse grained pegmatite that is weakly sericite and hematite altered. Transitional top and bottom contacts.	166.50	168.00	J540667	1.50	1.50	<0.005
			168.00	169.50	J540668	1.50	1.50	0.006
			169.50	171.00	J540669	1.50	1.50	<0.005
170.33	170.35	Vn;5%;Qtz;Vx;50°;Pyf-cg00.01; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Pyrite f-cg 0.01% Quartz-chlorite vein trace pyrite.	171.00	172.50	J540670	1.50	1.50	0.005
			172.50	174.00	J540671	1.50	1.50	0.091
172.76	172.96	Vm;5%;Qtz;Vx;40°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 40° Quartz vein	174.00	175.50	J540672	1.50	1.50	<0.005
174.67	174.71	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein						
174.86	174.90	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Quartz vein	175.50	177.00	J540673	1.50	1.50	0.010
			177.00	178.50	J540674	1.50	1.50	0.162
			178.50	180.00	J540676	1.50	1.50	0.050
			180.00	181.50	J540677	1.50	1.50	<0.005
			181.50	183.00	J540678	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
191.87	191.90	Vn;5%;Qca;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 60° Quartz-calcite vein	183.00	184.50	J540679	1.50	1.50	<0.005
			184.50	186.00	J540680	1.50	1.50	<0.005
			186.00	187.50	J540681	1.50	1.50	<0.005
			187.50	189.00	J540682	1.50	1.50	<0.005
			189.00	190.50	J540683	1.50	1.50	<0.005
			190.50	192.00	J540684	1.50	1.50	0.021
			192.00	193.50	J540685	1.50	1.50	0.011
192.03	204.88	PEG; Mass Pegmatite; Massive Coarse grained pegmatite that is moderately sericite altered with a weak amount of hematite. Top and bottom contacts are mafic dykes.	193.50	195.00	J540686	1.50	1.50	0.005
			195.00	196.50	J540687	1.50	1.50	0.009
			196.50	198.00	J540688	1.50	1.50	<0.005
			198.00	199.50	J540689	1.50	1.50	0.014
			199.50	201.00	J540692	1.50	1.50	0.090
			201.00	202.50	J540693	1.50	1.50	<0.005
			202.50	203.69	J540694	1.19	1.19	<0.005
			203.69	204.88	J540695	1.19	1.19	<0.005
204.88	208.15	MDK; Mass Mafic dyke; Massive Dark green, fine grained mafic dyke that is pervasively carbonate altered. Has a weak shear of 30 degrees.	204.88	205.94	J540696	1.06	1.06	<0.005
			205.94	207.00	J540697	1.06	1.06	<0.005
			207.00	208.15	J540698	1.15	1.15	0.064
204.88	208.15	Ctc Contact 30° Mafic dyke	208.15	210.00	J540699	1.85	1.85	0.007
			210.00	211.50	J540701	1.50	1.50	0.058
			211.50	213.00	J540702	1.50	1.50	0.157
207.85	207.90	Vn;5%;Qcl;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Quartz-chlorite vein	213.00	214.50	J540703	1.50	1.50	0.143
			214.50	216.00	J540704	1.50	1.50	0.005
			216.00	217.50	J540705	1.50	1.50	0.011
			217.50	219.00	J540706	1.50	1.50	0.095
			219.00	220.50	J540707	1.50	1.50	0.005
210.22	213.75	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite.	210.22	211.72	J540708	1.50	1.50	0.005
			211.72	213.22	J540709	1.50	1.50	0.005
			213.22	214.72	J540710	1.50	1.50	0.005
			214.72	216.22	J540711	1.50	1.50	0.005
			216.22	217.72	J540712	1.50	1.50	0.005
			217.72	219.22	J540713	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			219.00	220.50	J540707	1.50	1.50	0.031
			220.50	222.00	J540708	1.50	1.50	0.015
			222.00	223.50	J540709	1.50	1.50	0.007
			223.50	225.00	J540710	1.50	1.50	<0.005
			225.00	226.50	J540711	1.50	1.50	<0.005
225.40	225.41	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein						
226.41	226.52	Vm;5%;Qcl;Vx;50°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein	226.50	228.00	J540712	1.50	1.50	0.008
			228.00	229.25	J540713	1.25	1.25	<0.005
229.25	230.33	MDK; Mass Mafic dyke; Massive Fine grained, dark green mafic dyke with pervasively carbonate alteration.						
229.25	230.33	Ctc Contact 40° Mafic dyke.	229.25	230.33	J540714	1.08	1.08	<0.005
			230.33	232.50	J540716	2.17	2.17	0.006
230.36	230.42	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein						
230.62	230.67	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	232.50	234.00	J540717	1.50	1.50	0.010
			234.00	235.50	J540718	1.50	1.50	<0.005
			235.50	237.00	J540719	1.50	1.50	<0.005
			237.00	238.50	J540720	1.50	1.50	<0.005
237.62	237.65	Vn;5%;Qcl;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein	238.50	240.00	J540721	1.50	1.50	<0.005
			240.00	241.50	J540722	1.50	1.50	0.013
			241.50	243.00	J540723	1.50	1.50	<0.005
			243.00	244.50	J540724	1.50	1.50	0.147
			244.50	246.00	J540725	1.50	1.50	0.180
			246.00	247.50	J540726	1.50	1.50	0.034
			247.50	249.00	J540727	1.50	1.50	1.200
247.51	252.38	Pyfg00.1 Pyrite fg 0.1% Fine grained pyrite disseminated throughout interval.	249.00	250.50	J540728	1.50	1.50	1.770
			250.50	252.00	J540729	1.50	1.50	0.651
			252.00	253.50	J540731	1.50	1.50	0.192

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.38	253.11	Fln Foliation 50° Foliation	253.50	255.00	J540732	1.50	1.50	0.499
			255.00	256.50	J540733	1.50	1.50	0.278
			256.50	258.00	J540734	1.50	1.50	0.086
			258.00	259.50	J540735	1.50	1.50	0.095
			259.50	261.00	J540736	1.50	1.50	0.116
			261.00	262.22	J540737	1.22	1.22	0.748
262.22	267.88	PEG; Mass Pegmatite; Massive Coarse grained pegmatite with sericite-hematite alteration. Sharp top and bottom contacts.						
262.22	275.66	SH02 Sericite-hematite dominant 2 Weak to moderate sericite-hematite alteration in pegmatite.	262.22	264.00	J540738	1.78	1.78	0.170
			264.00	265.50	J540739	1.50	1.50	0.077
			265.50	266.69	J540740	1.19	1.19	0.093
			266.69	267.88	J540741	1.19	1.19	0.195
			267.88	268.94	J540742	1.06	1.06	0.195
			268.94	270.00	J540743	1.06	1.06	0.025
			270.00	271.50	J540744	1.50	1.50	<0.005
			271.50	273.00	J540746	1.50	1.50	<0.005
			273.00	274.50	J540747	1.50	1.50	<0.005
			274.50	276.00	J540748	1.50	1.50	<0.005
			276.00	277.50	J540749	1.50	1.50	0.107
			277.50	279.00	J540750	1.50	1.50	0.013
			279.00	280.50	J540752	1.50	1.50	0.031
			280.50	282.00	J540753	1.50	1.50	<0.005
282.00	283.50	J540754	1.50	1.50	0.016			
283.41	294.00	HE01 Hematite dominant 1 Very weak hematite alteration.	283.50	285.00	J540755	1.50	1.50	<0.005
			285.00	286.50	J540756	1.50	1.50	<0.005
			286.50	288.00	J540757	1.50	1.50	<0.005
			288.00	289.50	J540758	1.50	1.50	<0.005
			289.50	291.00	J540759	1.50	1.50	0.005
			291.00	292.50	J540761	1.50	1.50	<0.005
			292.50	294.00	J540762	1.50	1.50	<0.005
			294.00	295.50	J540763	1.50	1.50	0.011
295.50	297.00	J540764	1.50	1.50	0.006			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
296.49	296.50	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	297.00	298.50	J540765	1.50	1.50	0.010
			298.50	300.00	J540766	1.50	1.50	<0.005
299.52	299.53	Vn;5%;Qcl;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein	300.00	301.50	J540767	1.50	1.50	0.014
			301.50	303.00	J540768	1.50	1.50	<0.005
			303.00	304.50	J540769	1.50	1.50	<0.005
			304.50	306.00	J540770	1.50	1.50	<0.005
306.10	306.11	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	306.00	307.50	J540771	1.50	1.50	0.013
			307.50	309.00	J540772	1.50	1.50	<0.005
			309.00	310.50	J540773	1.50	1.50	0.006
			310.50	312.00	J540774	1.50	1.50	<0.005
312.94	312.96	Vn;5%;Qcc;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-chlorite vein	312.00	313.50	J540776	1.50	1.50	<0.005
			313.50	315.00	J540777	1.50	1.50	<0.005
			315.00	316.50	J540778	1.50	1.50	0.025
316.30	316.34	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	316.50	318.00	J540779	1.50	1.50	<0.005
317.31	317.34	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein	318.00	319.50	J540780	1.50	1.50	0.006
			319.50	321.00	J540781	1.50	1.50	<0.005
319.97	319.98	Vn;5%;Qtz;Vx;30°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 30° Quartz vein						
320.39	320.40	Vn;5%;Qcl;Vx;20°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 20° Quartz-chlorite vein	321.00	322.50	J540782	1.50	1.50	<0.005
			322.50	324.00	J540783	1.50	1.50	<0.005
			324.00	325.50	J540784	1.50	1.50	<0.005
325.32	325.35	Vn;5%;Qcc;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Quartz-chlorite vein	325.50	327.00	J540785	1.50	1.50	0.019
			327.00	328.50	J540786	1.50	1.50	0.005
			328.50	330.00	J540787	1.50	1.50	0.005
			330.00	331.50	J540788	1.50	1.50	0.009
			331.50	333.00	J540789	1.50	1.50	0.009
			333.00	334.50	J540791	1.50	1.50	0.012
			334.50	336.00	J540792	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			336.00	337.50	J540793	1.50	1.50	0.006
336.85	343.87	HE02 Hematite dominant 2 Weak hematite alteration.	337.50	339.00	J540794	1.50	1.50	0.015
			339.00	340.50	J540795	1.50	1.50	<0.005
			340.50	342.00	J540796	1.50	1.50	0.012
336.85	336.87	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
340.99	341.04	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	342.00	343.50	J540797	1.50	1.50	0.010
			343.50	345.00	J540798	1.50	1.50	0.006
343.87	363.09	SH01 Sericite-hematite dominant 1 Very weak sericite-hematite alteration.	345.00	346.50	J540799	1.50	1.50	0.005
345.74	345.96	Vm;5%;Qtz;Vx;70°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 70° Quartz vein						
346.16	346.23	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein.	346.50	348.00	J540801	1.50	1.50	<0.005
			348.00	349.50	J540802	1.50	1.50	0.007
349.07	349.09	Vn;5%;Qtz;Vx;;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation Quartz vein.	349.50	351.00	J540803	1.50	1.50	0.064
			351.00	352.50	J540804	1.50	1.50	0.031
			352.50	354.00	J540805	1.50	1.50	0.024
353.02	353.03	Vn;5%;Qcc;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-calcite-chlorite vein	354.00	355.50	J540806	1.50	1.50	<0.005
			355.50	357.00	J540807	1.50	1.50	0.197
355.90	355.93	Vn;5%;Qcc;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 30° Quartz-calcite-chlorite vein	357.00	358.50	J540808	1.50	1.50	<0.005
			358.50	360.00	J540809	1.50	1.50	0.019
			360.00	361.50	J540810	1.50	1.50	<0.005
			361.50	363.09	J540811	1.59	1.59	0.058
362.59	362.63	Vn;5%;Qca;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 70° Quartz-calcite vein.						
362.63	405.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite within chlorite stringers and pegmatites in the altered						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
363.09	380.46	granite and mtn/ton. AGR; Mass Altered Granitoid; Massive Fine grained, light green altered granitoid. Pervasively sericite altered with a very weak amount of hematite. Moderate to strong amount of chlorite stringers at the top of the unit but dies out around 371m. Moderate amount of quartz content throughout with a weak amount of quartz veins. Small section of shearing with increased chlorite and a slight foliation. Top contact is sharp but bottom is transitional.						
		SE03; Cl01; Si01 Sericite dominant 3; Chlorite 1; Silica 1 Altered granite with moderate sericite alteration, and weak chlorite and silica.	363.09	364.50	J540812	1.41	1.41	0.083
363.09	380.46		364.50	366.00	J540813	1.50	1.50	0.051
			366.00	367.50	J540814	1.50	1.50	0.078
			367.50	369.00	J540816	1.50	1.50	0.007
			369.00	370.50	J540817	1.50	1.50	0.009
			370.50	372.00	J540818	1.50	1.50	0.006
			372.00	373.50	J540819	1.50	1.50	0.034
			373.50	375.00	J540820	1.50	1.50	0.038
			375.00	376.50	J540821	1.50	1.50	0.015
375.04	375.67	Fln Foliation 60° Small weakly sheared section in altered granite.	376.50	378.00	J540822	1.50	1.50	<0.005
			378.00	379.23	J540823	1.23	1.23	<0.005
378.09	378.13	Vn;5%;Qtz;Vx;80°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
378.89	378.92	Vn;5%;Qtz;Vx;80°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein	379.23	380.46	J540824	1.23	1.23	0.067
379.26	379.28	Vn;5%;Qcl;Vx;80°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein						
379.44	379.52	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein						
379.70	379.74	Vn;5%;Qtz;Vx;80°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein						
380.46	486.00	MTN; TON; Mass; Pat Melanotonalite; Tonalite; Massive; Patchy Fine to coarse grained melanotonalite(85%)/tonalite(15%). Switches back and forth between	380.46	381.48	J540825	1.02	1.02	0.034
			381.48	382.50	J540826	1.02	1.02	<0.005

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		fine and coarse grains and intensities of alteration. Alteration is weak to moderate and goes in and out throughout the unit. The unit is moderately veined, and there is a small fault gouge. At around 443m the intensity of the sericite and chlorite increases and there is pyrite mineralization associated with it. The quartz content increases around 472.4m with the sericite and the chlorite. There is also a small mafic dyke from 460.37-461.11m that is almost black in colour due to a high concentration of chlorite, and it is also full of pyrite. At 469.3 m there is 30 cm of rounded quartz and tonalite rubble, apparently fallen from above. Not necessarily a cavity here.	382.50	384.00	J540827	1.50	1.50	<0.005
			384.00	385.50	J540828	1.50	1.50	<0.005
			385.50	387.00	J540829	1.50	1.50	<0.005
			387.00	388.50	J540831	1.50	1.50	<0.005
			388.50	390.00	J540832	1.50	1.50	<0.005
389.00	389.03	Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein	390.00	391.50	J540833	1.50	1.50	<0.005
			391.50	393.00	J540834	1.50	1.50	<0.005
			393.00	394.50	J540835	1.50	1.50	<0.005
			394.50	396.00	J540836	1.50	1.50	<0.005
			396.00	397.50	J540837	1.50	1.50	0.016
396.56	396.58	Vn;;Qcl;Vx;40°;; vein (5 mm - 10 cm) quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein						
396.96	396.99	Vn;5%;Qcc;Vx;40°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 40° Quartz-calcite-chlorite vein	397.50	399.00	J540838	1.50	1.50	<0.005
397.75	397.77	Vn;5%;Qtz;Vx;40°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 40° Quartz vein	399.00	400.50	J540839	1.50	1.50	<0.005
399.69	399.73	Vn;5%;Qcl;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 60° Quartz-chlorite vein	400.50	402.00	J540840	1.50	1.50	<0.005
			402.00	403.50	J540841	1.50	1.50	<0.005
			403.50	405.00	J540842	1.50	1.50	<0.005
			405.00	406.50	J540843	1.50	1.50	<0.005
			406.50	408.00	J540844	1.50	1.50	<0.005
			408.00	409.50	J540846	1.50	1.50	<0.005
411.00	426.00	SH01 Sericite-hematite dominant 1 Very weak amount of sericite-hematite alteration in mtn/ton.	409.50	411.00	J540847	1.50	1.50	<0.005
			411.00	412.50	J540848	1.50	1.50	<0.005
			412.50	414.00	J540849	1.50	1.50	<0.005
			414.00	415.50	J540850	1.50	1.50	<0.005
			415.50	417.00	J540852	1.50	1.50	<0.005
			417.00	418.50	J540853	1.50	1.50	<0.005
			418.50	420.00	J540854	1.50	1.50	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			420.00	421.50	J540855	1.50			<0.005
			421.50	423.00	J540856	1.50			<0.005
			423.00	424.50	J540857	1.50			<0.005
423.15	423.50	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein	424.50	426.00	J540858	1.50			<0.005
			426.00	427.50	J540859	1.50			<0.005
426.92	426.94	Vn;5%;Cr;Vx;50°;; vein (5 mm - 10 cm) 5% carbonate vein unknown to foliation 50° Carbonate vein.	427.50	429.00	J540861	1.50			<0.005
			429.00	430.50	J540862	1.50			<0.005
430.42	430.45	Vn;5%;Qtz;Vx;30°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 30° Quartz vein	430.50	432.00	J540863	1.50			<0.005
			432.00	433.50	J540864	1.50			<0.005
			433.50	435.00	J540865	1.50			<0.005
			435.00	436.50	J540866	1.50			<0.005
436.04	436.14	Vm;5%;Qtz;Vx;40°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 40° Quartz vein	436.50	438.00	J540867	1.50			<0.005
437.07	437.09	Vn;5%;Qcc;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Quartz-calcite-chlorite vein	438.00	439.50	J540868	1.50			<0.005
438.69	438.73	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein							
439.49	439.52	Vn;5%;Qcc;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Quartz-calcite-chlorite vein	439.50	441.00	J540869	1.50			<0.005
			441.00	442.20	J540870	1.20			<0.005
			442.20	443.40	J540871	1.20			<0.005
442.57	486.00	SE02 Sericite dominant 2 Weak sericite alteration throughout interval.							
443.32	443.33	Vn;5%;Qca;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 50° Quartz-calcite vein	443.40	444.27	J540872	0.87			0.065
443.43	444.27	Pyf-cg03 Pyrite f-cg 3% Fine to coarse grained pyrite associated with an increase in sericite and chlorite alteration in mtn.	444.27	445.64	J540873	1.37			<0.005
			445.64	447.00	J540874	1.36			<0.005
			447.00	448.50	J540876	1.50			<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
448.94	448.97	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein	448.50	450.00	J540877	1.50	1.50	<0.005
			450.00	451.50	J540878	1.50	1.50	<0.005
450.43	450.44	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein	451.50	453.00	J540879	1.50	1.50	<0.005
452.14	452.15	Vn;5%;Qcc;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 50° Quartz-calcite-chlorite vein	453.00	454.50	J540880	1.50	1.50	<0.005
			454.50	456.00	J540881	1.50	1.50	<0.005
			456.00	457.50	J540882	1.50	1.50	<0.005
			457.50	458.84	J540883	1.34	1.34	<0.005
			458.84	460.27	J540884	1.43	1.43	<0.005
			460.27	461.24	J540885	0.97	0.97	0.016
460.28	460.29	Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein						
460.37	461.11	Ctc Contact 50° Mafic dyke with a high concentration of chlorite and pyrite.						
460.37	461.11	Pyf-cg03 Pyrite f-cg 3% Fine to coarse grained pyrite associated with a high chlorite content mafic dyke.	461.24	462.37	J540886	1.13	1.13	<0.005
			462.37	463.50	J540887	1.13	1.13	<0.005
			463.50	465.00	J540888	1.50	1.50	<0.005
464.27	464.29	Vn;5%;Qca;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 60° Quartz-calcite vein	465.00	466.50	J540889	1.50	1.50	<0.005
465.83	465.85	Vn;5%;Qca;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 70° Quartz-calcite vein	466.50	468.00	J540891	1.50	1.50	<0.005
			468.00	469.50	J540892	1.50	1.50	<0.005
468.20	468.21	Gg Fault gouge 20° Fault gouge						
468.47	468.60	Vm;5%;Qcl;Vx;70°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein	469.50	471.00	J540893	1.50	1.50	<0.005
470.50	470.84	Vm;5%;Qcl;Vx;70°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to						

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
470.92	470.95	471.00	472.50	J540894	1.50	1.50	<0.005
foliation 70° Quartz-chlorite vein Vn;5%;Cl;Vx;50°;; vein (5 mm - 10 cm) 5% chlorite vein unknown to foliation 50° Chlorite vein							
471.35	471.38	472.50	474.00	J540895	1.50	1.50	<0.005
Vn;5%;Qca;Vx;60°;; vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 60° Quartz-calcite vein							
472.32	472.37	474.00	475.50	J540896	1.50	1.50	<0.005
Vn;5%;Qcl;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein							
473.00	474.00	475.50	477.00	J540897	1.50	1.50	<0.005
Pyf-mg00.1 Pyrite f-mg 0.1% Particles of quartz occur with chlorite in chlorite hairlines and veinlets.							
474.69	474.72	477.00	478.50	J540898	1.50	1.50	<0.005
Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein							
475.93	475.94	478.50	480.00	J540899	1.50	1.50	<0.005
Vn;5%;Qtz;Vx;50°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein							
476.48	476.49	480.00	481.50	J540901	1.50	1.50	<0.005
Vn;5%;Qtz;Vx;30°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 30° Quartz vein							
478.86	478.87	481.50	483.00	J540902	1.50	1.50	<0.005
Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein							
479.10	479.18	483.00	484.50	J540903	1.50	1.50	0.010
Vn;5%;Qcl;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 30° Quartz-chlorite vein							
479.27	479.37	484.50	486.00	J540904	1.50	1.50	<0.005
Vm;5%;Cl;Vx;20°;; major vein (10 cm or greater) 5% chlorite vein unknown to foliation 20° Chlorite vein							
479.30	479.31	480.00	481.50	J540901	1.50	1.50	<0.005
Shrh Shear healed 30° 6 cm chloritic shear with a dismembered white quartz veinlet.							

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486.00

End of DDH

Number of samples: 325

Number of QAQC samples: 74

Total sampled length: 479.25

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DDH: BR-1252 Claims title: TB802509 Section: 1670_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Core6 - Tundra1 From: 19/06/2011 Description date: 23/06/2011
 Described by: ccooke@osisko.com To: 22/06/2011

Collar
 Azimuth: 315.00°
 Dip: -55.00°
 Length: 141.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,993.0	611,993.154	611,992.619
North	5,421,523.0	5,421,524.135	5,421,523.234
Elevation	445.0	445.540	444.811

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.00°	-55.00°	No
ReflexEZS	51.00	328.90°	-52.00°	No
ReflexEZS	100.00	332.20°	-50.30°	No
ReflexEZS	141.00	340.60°	-49.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-0280b. Logging completed on: June 23, 2011.



Core size: BTW Cemented: No Stored: Yes

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.50	CAS Casing Casing.						
2.50	18.32	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ minor pegmatites. 95% AGR, pale yellowy green, f-mg, equigranular qtz w/ pervasive-interstitial sericite-ankerite alteration. Localized very weak hematization and fracture controlled oxidation. Broken core at top of unit w/ relatively sharp lower contact. 5% PEG, small and interspersed, f-mg, pale pink to yellowy green w/ sericite and hematite alteration, generally sharp contacts. Py conc w/in and around veins, up to 0.1-0.2% at base of unit.	2.50	4.00	J542074	1.50	1.50	0.504
2.50	3.16	SH02; Ca01; Ox01 Sericite-hematite dominant 2; Calcite 1; Oxidation 1 Weak to moderate interstitial sericitization w/ patchy hematization. Weak interstitial carbonate alteration. Weak fracture controlled oxidation, concentrated w/in seams, locally weathered in negative relief.						
2.50	4.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.						
2.50	9.50	Vn;2%;Qca;Ra;60°;Pyf-mg02; vein (5 mm - 10 cm) 2% quartz-calcite random 60° Pyrite f-mg 2% White qtz veins w/ chalky incl of calcite, 30-70 deg, locally oxidized, incl of f-mg py.						
3.16	18.32	SHA02; Ox01 Sericite-hematite-ankerite dominant 2; Oxidation 1 Moderate sericitization w/ interstitial ankerite (~90%). Patches of weak hematization generally confined to PEGs and qtz veins (2-5%). Moderate, concentrated, fracture controlled oxidation w/ alteration halos extending up to 5cm (2-5%).	4.00	6.00	J542076	2.00	2.00	0.058
			6.00	8.00	J542077	2.00	2.00	0.086
			8.00	10.00	J542078	2.00	2.00	0.043
9.50	18.32	Vn;2%;Qcc;Ra;50°;Pyf-mg05; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 50° Pyrite f-mg 5% Grey-white qtz veins and veinlets w/ minor incl of carbonates and chl rimming, 40-70 deg, locally irregular, locally conc w/ py cubes.						
10.00	12.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.	10.00	12.00	J542079	2.00	2.00	0.026
			12.00	14.00	J542080	2.00	2.00	0.062
			14.00	16.00	J542081	2.00	2.00	0.018
16.00	18.32	Pyf-mg00.1 Pyrite f-mg 0.1% ~0.1-0.2% py, f-mg, eu-subhedral, conc w/in and around veins, localized brecciated stringers.	16.00	18.32	J542082	2.32	2.32	1.015

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.32	36.90	MTN; PEG Melanotonalite 20°; Pegmatite Semi-massive melanotonalite w/ few pegmatitic intrusions. 95% MTN, med greyish-green, fg chloritic matrix w/ interstitial carbonate alteration and patchy sericitization, f-mg phenos (predominantly qtz and felds), anhedral and mottled w/ weak sericite and localized hematite alteration. Weak intermittent foliation, locally gneissic. Sharp contacts. >5% PEG, f-cg, pale pink to yellowy-green w/ pervasive sericitization and hematite staining, sharp contacts. Trace to 0.05% py.						
18.32	36.90	SH01; Ca02 Sericite-hematite dominant 1; Calcite 2 Weak interstitial sericitization w/ localized grain alteration (35%). Few patches of weak hematite staining, concentrated w/in veins and PEGs, localized weak alteration of grains (2-5%). Weak to locally moderate interstitial carbonate alteration (45%).						
18.32	20.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.						
18.32	36.90	Vn;1%;Qcc;Ra;80°;Pyf-mg02; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random 80° Pyrite f-mg 2% Greyish-white calcite veins/veinlets w/ chl rimming and minor qtz incl, 30-80 deg and irregular, localized hematite staining, locally conc incl of py.	18.32	20.00	J542083	1.68	1.68	0.404
			20.00	22.00	J542084	2.00	2.00	0.025
21.10	22.50	Gnfl Gneissic foliation 40° Very weak, patchy gneissic foliation.						
22.00	24.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.	22.00	24.00	J542085	2.00	2.00	0.162
			24.00	26.00	J542086	2.00	2.00	0.005
			26.00	28.00	J542087	2.00	2.00	<0.005
			28.00	30.00	J542088	2.00	2.00	<0.005
29.50	32.40	Gnfl Gneissic foliation 30° Weak, patchy-intermittent gneissic foliation, 30-40 deg.	30.00	32.00	J542089	2.00	2.00	<0.005
			32.00	34.50	J542091	2.50	2.50	0.120
			34.50	36.90	J542092	2.40	2.40	<0.005
36.90	43.70	PEG; Pat Pegmatite 65°; Patchy Pale yellowy green, sericitized pegmatite. Few patches of very weak hematite staining. F-cg, qtz and felds rich w/ mottled chl rich incl of wall rock and clusters of chl grains (>5%). Sharp contacts. Traces of py.						
36.90	43.70	SH02 Sericite-hematite dominant 2						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
36.90	43.70	Moderate patchy sericitization (90%). Few very weak patches of hematite staining (5%). Vn;2%;Qtz Qcc;Ra;50°;; vein (5 mm - 10 cm) 2% white quartz quartz-calcite-chlorite random 50° Thick white to pinkish qtz veins (up to 3cm) and greenish-grey qtz-carb-chl veinlets, 20-70 deg and irregular.	36.90	39.00	J542093	2.10	2.10	<0.005
			39.00	40.50	J542094	1.50	1.50	<0.005
			40.50	42.00	J542095	1.50	1.50	<0.005
			42.00	43.70	J542096	1.70	1.70	<0.005
43.70	49.73	MTN; PEG; MDK Melanotonalite 50°; Pegmatite; Mafic dyke Melanotonalite w/ minor pegmatite and irregular mafic units towards lower contact. 90% MTN, med greyish-green, fg chloritic matrix w/ interstitial carbonate alteration and patchy sericitization, f-mg phenos (predominantly qtz and felds), anhedral and mottled w/ sericite alteration. Weak intermittent foliation, locally gneissic. Sharp contacts. >5% PEG, f-mg, yellowy-green w/ pervasive sericitization, incl of fg chl, sharp contacts. >5% MDK, irregular rafts conc at lower contact, pale to med green, fg, soft, chl-rich w/ pervasive interstitial carbonate alteration. Traces of py.						
43.70	49.73	SE01; Ca02 Sericite dominant 1; Calcite 2 Weak sericitization of qtz and felds grains (40%). Weak to moderate interstitial carbonate alteration (60%).						
43.70	49.73	Vn;2%;Qca;Ra;40°;Pyf-mg01; vein (5 mm - 10 cm) 2% quartz-calcite random 40° Pyrite f-mg 1% Greyish-white qtz and calcite veins/veinlets, 40-60 deg, conc in sub-parallel cluster towards lower contact, minor chl incl, localized f-mg py grains.	43.70	46.00	J542097	2.30	2.30	0.011
44.70	47.40	Gnfl Gneissic foliation 50° Very weak to weak, intermittent gneissic foliation, 35-55 deg.	46.00	48.00	J542098	2.00	2.00	0.015
			48.00	49.73	J542099	1.73	1.73	0.036
48.32	48.38	Gg Fault gouge 55° Broken core w/ thin plane of fault gouge, 55 deg, green-grey, fg clayey matrix w/ f-mg angular incl, majority weathered away.						
48.90	49.30	Fln Foliation 50° Weak foliation, 40-60 deg, carbonate veinlets-stringers aligned w/in foliation.						
49.73	52.95	MDK; Mass Mafic dyke 50°; Massive Pale to med green mafic unit, fg, chl rich w/ pervasive-interstitial carbonate alteration, dispersed veins/veinlets of calcite and chl. Sharp contacts.						
49.73	52.95	Ca03 Calcite 3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.73	52.95	Moderate to strong pervasive-interstitial carbonate alteration. Vt;2%;Ca;Ra;40°; veinlet (1-5 mm) 2% calcite random 40° Chalky white calcite veins/veinlets, 40-60 deg and irregular, conc at lower contact.	49.73	51.28	J542101	1.55	1.55	<0.005
			51.28	52.95	J542102	1.67	1.67	<0.005
52.95	87.03	MTN; PEG; Pat; MDK Melanotonalite 55°; Pegmatite; Patchy; Mafic dyke Interspersed melanotonalite and pegmatite w/ very minor mafic unit. 55% MDK, med greyish-green, fg chloritic matrix w/ interstitial carbonate alteration and patchy sericitization, abundant f-mg phenos (predominantly qtz and felds), anhedral and mottled w/ weak sericite alteration. Weak intermittent foliation, locally gneissic. Locally gradational to altered granitoid adjacent to PEG intrusions. Mottled to gradational contacts. 40% PEG, yellowy green w/ moderate sericitization, localized patches of very weak hematite staining, f-cg, qtz and felds rich. >5% MDK, pale to med green, fg, chl rich w/ pervasive-interstitial carbonate alteration, sharp contacts. Trace to 0.05% py, conc w/in and around veins.						
52.95	73.97	SH02; Ca01 Sericite-hematite dominant 2; Calcite 1 Moderate sericitization in patches and localized grain alteration (75%). Few patches of very weak hematite staining, conc w/in PEGs and qtz veining (2-5%). Very weak interstitial carbonate alteration (15%).						
52.95	55.00	Mg00.05 Magnetite 0.05% Localized weak magnetism.						
52.95	87.03	Vt;2%;Qca;Ra;50°;Pyf-mg02; veinlet (1-5 mm) 2% quartz-calcite random 50° Pyrite f-mg 2% Greyish to white qtz veins w/ minor calcite as well as qtz-calcite veins/veinlets w/ minor chl rimming, 15-60 deg and irregular, locally conc incl of f-mg py.	52.95	55.00	J542103	2.05	2.05	<0.005
			55.00	57.00	J542104	2.00	2.00	<0.005
			57.00	59.00	J542105	2.00	2.00	<0.005
			59.00	61.00	J542106	2.00	2.00	<0.005
			61.00	63.00	J542107	2.00	2.00	<0.005
			63.00	65.00	J542108	2.00	2.00	<0.005
			65.00	67.00	J542109	2.00	2.00	<0.005
65.50	69.10	Gnfl Gneissic foliation 30° Few weak patches of gneissic foliation, 30-40 deg.						
67.00	69.00	Mg00.1 Magnetite 0.1% Localized weak magnetism.	67.00	69.00	J542110	2.00	2.00	<0.005
69.00	83.00	Pyf-mg00.05; Mg00.01 Pyrite f-mg 0.05%; Magnetite 0.01% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins. Localized weak	69.00	71.00	J542111	2.00	2.00	<0.005
			71.00	73.00	J542112	2.00	2.00	<0.005
			73.00	75.00	J542113	2.00	2.00	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
73.97	74.23	magnetism. MDK Mafic dyke 65° Pale to med green mafic unit, fg, chl rich w/ pervasive-interstitial carbonate alteration, sharp contacts.							
73.97	74.23	Ca04 Calcite 4 Strong pervasive-interstitial carbonate alteration.							
74.23	87.03	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Moderate sericitization, pervasive patches (PEGs) and localized grain alteration (50%). Few patches of very weak hematite staining, conc w/in PEGs and qtz veining towards lower contact (2-5%). Weak to moderate interstitial carbonate alteration (40%).	75.00	77.00	J542114	2.00	2.00		<0.005
			77.00	79.00	J542116	2.00	2.00		<0.005
78.00	85.00	Fln Foliation 20° Weak intermittent foliation defined through orientation of grains and interstitial sericite, 20-40 deg, locally gneissic.	79.00	81.00	J542117	2.00	2.00		<0.005
			81.00	83.00	J542118	2.00	2.00		<0.005
			83.00	85.00	J542119	2.00	2.00		<0.005
			85.00	87.03	J542120	2.03	2.03		0.005
87.03	88.86	MDK; Shr Mafic dyke 45°; Sheared Med green mafic unit, pervasively sheared 10-50 deg, fg, chl rich w/ pervasive-interstitial carbonate alteration, abundant qtz-calcite veins/veinlets generally oriented w/in shear planes, localized thick band of fault gouge relatively intact, sharp contacts.							
87.03	88.86	Ca03 Calcite 3 Moderate interstitial and seam controlled carbonate alteration, pervasive throughout mafic dyke.							
87.03	88.86	Shrh; Gg Shear healed 45°; Fault gouge Pervasive, weak to moderately sheared mafic dyke, 10-50 deg, locally broken along shear planes, chalky qtz-carbonate oriented w/in shear planes. Localized thick plane of fault gouge, 4.5cm, 45-50 deg, f-mg, sub-angular grains, loosely cemented, negative relief w/ weathering of fg matrix.							
87.03	88.86	Vt;3%;Qca;Vn;50°;; veinlet (1-5 mm) 3% quartz-calcite vein parallel to foliation 50° White calcite veins/veinlets w/ minor qtz incl, 35-50 deg, generally oriented w/in shear planes, localized greenish discolouration.	87.03	88.86	J542121	1.83	1.83		0.058
88.86	133.40	MTN; PEG; MDK Melanotonalite 10°; Pegmatite; Mafic dyke							

Canadian Malartic GP Exploration Division

Description		Assay										
		From	To	Sample number	Length	Sample Length (m)	AuBest					
88.86	133.40	<p>Melanotonalite w/ localized pegmatites and mafic intrusives. 65% MTN, med greenish-grey, f-mg, interstitial carbonate and sericite alteration, mottled w/ sericitized phenocrysts locally oriented in weak gneissic foliation. Locally transitional to altered granitoid in conc patches of sericitization. Gradational contacts. 30% PEG, yellowy green w/ moderate sericitization, f-cg, qtz and felds rich w/ localized fg incl of chl, large units up to 1.9m thick, sharp contacts >5% MDK pale to med green, fg, chl rich w/ pervasive-interstitial carbonate alteration, small units, weakly sheared, sharp contacts. Locally up to 0.1-0.2% py concentrated w/in qtz veins and clustered w/ molybdenite and chalcopyrite.</p> <p>SA02; Ca02</p> <p>Sericite-ankerite dominant 2; Calcite 2</p> <p>Weak to moderate, patchy to interstitial sericitization, pervasive w/in PEG units, localized alteration of grains (70%). Weak to moderate interstitial ankerite, conc increasing towards lower contact (10-12%). Weak to moderate interstitial carbonate alteration, gradational decrease downhole except for scattered MDKs at lower contact w/ moderate concentrations of Ca (10-15%).</p>					88.86	91.00	J542122	2.14	2.14	<0.005
88.86	91.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>~0.05% py, f-mg, eu-subhedral, conc stringers and disseminated grains, associated w/ veins.</p>					88.86	91.00				
88.86	92.10	<p>Vt;1%;Qcc;Ra;30°;Pyf-mg05;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite random 30° Pyrite f-mg 5%</p> <p>Greyish white qtz-carbonate and chl veins/veinlets, 35-80 deg and irregular, locally sericitized, localized conc incl of py.</p>					88.86	92.10				
90.60	93.00	<p>Fln</p> <p>Foliation 30°</p> <p>Weak foliation defined through orientation of sericite stringers, 30-35 deg.</p>					90.60	93.00				
91.00	93.00	<p>Pyf-mg00.1; Mo00.05</p> <p>Pyrite f-mg 0.1%; Molybdenite 0.05%</p> <p>~0.1% py, f-mg, eu-subhedral, locally conc cluster of brecciated m-cg py cubes together w/ molybdenite in qtz vein.</p>					91.00	93.00	J542123	2.00	2.00	2.26
92.10	98.70	<p>Vn;3%;Qtz Qcc;Ra;40°;Pyf-cg10 Mo03 Cp02;</p> <p>vein (5 mm - 10 cm) 3% white quartz quartz-calcite-chlorite random 40°</p> <p>Pyrite f-cg 10% Molybdenite 3% Chalcopyrite 2%</p> <p>Few large white qtz veins up to 0.2m thick, 35-70 deg and minor incl of calcite and chl w/ m-cg clustered incl of py, chalcopyrite and molybdenite. Greyish-green qtz-carb-chl veinlets, 30-50 deg w/ sericite halos and localized conc incl of f-mg py.</p>					92.10	98.70	J542124	2.00	2.00	<0.005
95.00	97.00	<p>Pyf-mg00.1; Cp00.01; Mo00.05</p> <p>Pyrite f-mg 0.1%; Chalcopyrite 0.01%; Molybdenite 0.05%</p> <p>~0.1-0.2% py, f-mg, eu-subhedral, conc stringers w/in and around qtz veins, locally associated w/ incl of molybdenite and chalcopyrite.</p>					95.00	97.00	J542125	2.00	2.00	0.812

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.00	99.00	Pyf-mg00.05; Cp00.01 Pyrite f-mg 0.05%; Chalcopyrite 0.01% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins. Localized incl of chalcopyrite w/in veins.	97.00	99.00	J542126	2.00	2.00	0.052
98.70	141.00	Vt;2%;Qcc;Ra;50°;Pyf-mg01; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 50° Pyrite f-mg 1% Chalky greyish-white qtz-carb-chl veins/veinlets, 10-70 deg, locally irregular and mottled, qtz as minor component, localized sericitization w/ alteration halos, localized f-mg incl of py.	99.00	101.00	J542127	2.00	2.00	<0.005
100.50	103.00	Gnfl Gneissic foliation 25° Very weak to weak, intermittent patches of gneissic foliation, 25-40 deg.						
101.00	103.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.	101.00	103.00	J542128	2.00	2.00	<0.005
			103.00	105.00	J542129	2.00	2.00	<0.005
			105.00	107.00	J542131	2.00	2.00	<0.005
107.00	115.00	Fln Foliation 30° Weak intermittent patches of foliation defined through orientation of sericite stringers, 30-45 deg.	107.00	109.00	J542132	2.00	2.00	<0.005
109.00	111.00	Pyf-mg00.05 Pyrite f-mg 0.05% ~0.05% py, f-mg, eu-subhedral, conc w/in and around veins.	109.00	111.00	J542133	2.00	2.00	<0.005
			111.00	113.00	J542134	2.00	2.00	<0.005
			113.00	115.00	J542135	2.00	2.00	<0.005
			115.00	117.00	J542136	2.00	2.00	<0.005
			117.00	119.00	J542137	2.00	2.00	<0.005
			119.00	121.00	J542138	2.00	2.00	<0.005
			121.00	123.00	J542139	2.00	2.00	<0.005
			123.00	125.00	J542140	2.00	2.00	<0.005
			125.00	127.50	J542141	2.50	2.50	<0.005
127.50	135.00	Fln Foliation 40° Weak pervasive foliation, oriented sericite stringers, 20-40 deg. Localized small mafic intrusions, sharp contacts and weakly sheared, 20-50 deg.	127.50	129.00	J542142	1.50	1.50	<0.005
			129.00	131.00	J542143	2.00	2.00	<0.005
			131.00	133.40	J542144	2.40	2.40	<0.005
133.40	141.00	MTN Melanotonalite 40° Med greenish-grey melanotonalite, f-mg, interstitial carbonate alteration w/ pervasive interstitial stringers of sericitization. Localized very weak magnetism. Traces of py.						
133.40	141.00	SE01; Ca02	133.40	135.00	J542146	1.60	1.60	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.00	141.00	Sericite dominant 1; Calcite 2 Weak fracture controlled/interstitial sericite (20-25%). Weak to moderate interstitial carbonate alteration (65%). Mg00.05 Magnetite 0.05% Localized weak magnetism.	135.00	137.00	J542147	2.00	2.00	<0.005
			137.00	139.00	J542148	2.00	2.00	<0.005
			139.00	141.00	J542149	2.00	2.00	<0.005
141.00	End of DDH Number of samples: 70 Number of QAQC samples: 15 Total sampled length: 138.50							

Canadian Malartic GP Exploration Division

DDH: BR-1253	Claims title: TB802512	Section: 1195_E
	Township: A Zone	Level:
Drilled by: Major 1469	Range:	Work place: Hammond Reef
Described by: Laura Barreto; jgignac@osisko.com	Lot:	
	From: 21/06/2011	Description date: 23/06/2011
	To: 26/06/2011	

Collar

Azimuth: 345.00°
 Dip: -76.00°
 Length: 170.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,629.0	611,629.686	611,628.965
North	5,421,179.0	5,421,179.010	5,421,178.711
Elevation	430.0	430.379	430.378

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	341.05°	-75.00°	No
ReflexEZS	23.00	341.05°	-75.00°	No
ReflexEZS	50.00	341.85°	-74.60°	No
ReflexEZS	101.00	343.10°	-73.00°	No
ReflexEZS	152.00	344.35°	-74.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0082aFinish logging date: June 28, 2011



Core size: NQ Cemented: No Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.55	CAS Casing Casing							
2.55	58.16	MTN; Mot Melanotonalite; Mottled Dark red to grey green, coarse to fine grained mottled melanotonalite. Alternating patches of AGR and MTN are can be seen. Patchy foliation at 60deg to CA can be seen throughout the sample. Intense alternating hematite staining in weakly Sr+Ank altered melanotonalite up to 31meters. Moderate pervasive Sr+Ank alteration takes over and continuous until end of unit. Also, highly dismembered coarse fragments of pegmatite can be seen scattered throughout.	2.55	3.76	J900184	1.21	1.21	<0.005	
			3.76	5.00	J900185	1.24	1.24	<0.005	
2.55	5.00	HE03 Hematite dominant 3 Moderate, pervasive hematite staining.							
2.55	14.00	Fln; Gg Foliation 60°; Fault gouge Moderate, patchy foliation in the melanotonalite unit at an angle of 60deg to CA. Gouge from 10.60 to 10.68 along in open joints along with moderate oxidation.							
2.55	8.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.							
5.00	13.00	SHA Sericite-hematite-ankerite dominant Weak pervasive Sr+Ank+/- Hem alteration.	5.00	6.48	J900186	1.48	1.48	0.007	
			6.48	8.00	J900187	1.52	1.52	0.010	
5.00	6.63	Vt;1%;Qcc;Vn;60°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite vein parallel to foliation 60°							
6.63	26.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures							
8.00	9.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated pyrite.	8.00	9.50	J900188	1.50	1.50	0.013	
9.50	12.43	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated pyrite.	9.50	11.00	J900189	1.50	1.50	0.128	
			11.00	12.43	J900191	1.43	1.43	0.054	
12.43	14.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	12.43	14.00	J900192	1.57	1.57	0.230	
13.00	31.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ank+Hem alteration.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	24.70	Fln Foliation 55° Moderate, patchy foliation in melanotonalite unit at 55 deg to CA.	14.00	15.50	J900193	1.50	1.50	0.011
14.00	15.50	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
15.50	17.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	15.50	17.00	J900194	1.50	1.50	0.256
17.00	18.70	Pyfg00.5; Mg00.5 Pyrite fg 0.5%; Magnetite 0.5% Fine grained, disseminated and vein related pyrite. Mostly accumulated in transitional melanotonalite and altered granitoid.	17.00	18.70	J900195	1.70	1.70	0.634
18.70	20.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	18.70	20.00	J900196	1.30	1.30	0.085
20.00	21.50	Pyfg00.1; Mg00.2 Pyrite fg 0.1%; Magnetite 0.2% Fine grained, disseminated and vein related pyrite.	20.00	21.50	J900197	1.50	1.50	0.068
21.50	23.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	21.50	23.00	J900198	1.50	1.50	0.353
23.00	24.50	Pyfg00.1; Mg00.5 Pyrite fg 0.1%; Magnetite 0.5% Fine grained, disseminated and vein related pyrite.	23.00	24.50	J900199	1.50	1.50	0.048
24.50	27.60	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	24.50	26.00	J900201	1.50	1.50	0.819
26.00	37.00	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	26.00	27.60	J900202	1.60	1.60	0.828
27.60	32.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	27.60	29.00	J900203	1.40	1.40	0.200
			29.00	30.40	J900204	1.40	1.40	0.454
			30.40	32.00	J900205	1.60	1.60	0.880
31.00	58.16	SA03 Sericite-ankerite dominant 3 Moderate pervasive Sr+Ank alteration increasing intensity towards the end of hole.						
32.00	33.74	Pyfg01 Pyrite fg 1% Fine grained, disseminated and vein related pyrite.	32.00	33.76	J900206	1.76	1.76	0.211

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.74	36.54	Pyfg00.5; Mg00.1 Pyrite fg 0.5%; Magnetite 0.1% Fine grained, disseminated and vein related pyrite.	33.76	35.00	J900207	1.24	1.24	0.079
			35.00	36.54	J900208	1.54	1.54	0.059
36.54	38.00	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	36.54	38.00	J900209	1.46	1.46	0.180
37.00	53.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures Also, local quartz flooding can also be seen.						
38.00	41.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	38.00	39.60	J900210	1.60	1.60	0.008
			39.60	41.00	J900211	1.40	1.40	0.052
41.00	42.68	Pyfg00.5; Mg00.1 Pyrite fg 0.5%; Magnetite 0.1% Fine grained, disseminated and vein related pyrite.	41.00	42.68	J900212	1.68	1.68	0.233
41.30	51.00	Fln Foliation 60° Moderate, somewhat patchy foliation in melanotonalite ranging from 55 to 60 deg to CA.						
42.68	45.60	Pyfg00.2; Mg00.1 Pyrite fg 0.2%; Magnetite 0.1% Fine grained, disseminated and vein related pyrite.	42.68	44.00	J900213	1.32	1.32	0.067
			44.00	45.60	J900214	1.60	1.60	0.159
45.60	48.37	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	45.60	47.00	J900216	1.40	1.40	0.148
			47.00	48.37	J900217	1.37	1.37	0.816
48.37	50.00	Pyfg01 Pyrite fg 1% Fine grained, disseminated and vein related pyrite.	48.37	50.00	J900218	1.63	1.63	0.068
50.00	51.54	Pyfg00.5; Mg00.1 Pyrite fg 0.5%; Magnetite 0.1% Fine grained, disseminated and vein related pyrite.	50.00	51.54	J900219	1.54	1.54	0.357
51.00	51.80	Jt Joint 10° Sub-parallel open joint at 10deg from CA.						
51.54	53.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	51.54	53.00	J900220	1.46	1.46	0.518
51.80	58.16	Fln Foliation 60° Moderate, somewhat patchy foliation in melanotonalite ranging from 55 to 60 deg to CA.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	54.41	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.						
53.00	63.19	Vt;0%;Qac;In;;; veinlet (1-5 mm) 0% quartz-ankerite-chlorite infilled fractures	53.00	54.41	J900221	1.41	1.41	0.095
54.41	58.16	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	54.41	56.00	J900222	1.59	1.59	0.022
			56.00	57.16	J900223	1.16	1.16	0.110
			57.16	58.16	J900224	1.00	1.00	0.034
58.16	68.23	AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid with intense pervasive Sr+Ank alteration. Small localized sheared and oxidized zone can be seen from 59.92 to 60.02 at an angle of 70deg to CA. Most of the joints appear to have hematite staining, as well as some veins. Also, Alos, few coarse pegmatites fragments are seen at the end of the unit.						
58.16	68.23	SA05; Ox02 Sericite-ankerite dominant 5; Oxidation 2 Intense, pervasive Sr+Ank alteration. Weak oxidation seems to be taking place, easily seen in some open joints as well as some veinlets in the unit.	58.16	59.33	J900225	1.17	1.17	0.181
58.16	63.19	Shro Shear open 70° Moderate open shearing in altered granitoid at an angle of 70deg to CA.						
58.16	59.33	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.						
59.33	60.45	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	59.33	60.45	J900226	1.12	1.12	0.302
60.45	62.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated pyrite.	60.45	62.00	J900227	1.55	1.55	0.146
62.00	65.00	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	62.00	63.58	J900228	1.58	1.58	1.140
63.19	68.23	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures Hematite is also present in some of the veins. Also, some quartz veins are seen throughout the unit.	63.58	65.00	J900229	1.42	1.42	1.005
65.00	66.53	Pyfg00.2 Pyrite fg 0.2%	65.00	66.53	J900231	1.53	1.53	0.350

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
66.53	71.85	Fine grained, disseminated and vein related pyrite. Pyfg00.1; Mg00.01 Pyrite fg 0.1%; Magnetite 0.01% Fine grained, disseminated and shear related pyrite.	66.53	68.23	J900232	1.70	1.70	0.916
68.23	69.25	SMU Sheared mafic unit Dark green, fine grained healed sheared mafic dyke. Shearing at an angle of 70deg to CA. Weak, pervasive calcite alteration in mafic dyke.						
68.23	69.25	Ca02 Calcite 2 Weak, pervasive interstitial calcite alteration in mafic dyke.						
68.23	68.24	Ctc Contact 70° Upper contact of sheared mafic dyke at an angle of 70deg to CA.						
68.23	69.25	HI;4%;Qac;Vn;; hairline (< 1 mm) 4% quartz-ankerite-chlorite vein parallel to foliation	68.23	69.25	J900233	1.02	1.02	2.25
68.24	69.24	Shrh Shear healed 70° Sheared healed in mafic dyke at an angle of 70deg to CA.						
69.24	69.25	Ctc Contact 70° Lower contact of sheared mafic dyke.						
69.25	71.85	SAG Sheared Altered Granitoid 80° Light green, fine grained sheared altered granitoid. Shear at an angle of 80deg to CA. Strong, local open shearing at around 79 m. Open joints at the same angle as sharing. Strong to intense, pervasive Sr+Ank alteration also present.						
69.25	71.85	SA04 Sericite-ankerite dominant 4 Strong to intense, pervasive Sr+Ank alteration throughout SAG.						
69.25	71.85	Shrh Shear healed Shear healed with some open joints at 60deg to CA.	69.25	70.80	J900234	1.55	1.55	0.941
69.25	70.27	HI;4%;Qak;Vn;75°;; hairline (< 1 mm) 4% quartz-ankerite vein parallel to foliation 75°						
70.27	79.20	Vn;3%;Sgq;Ra;; vein (5 mm - 10 cm) 3% smoky grey quartz random +/- chlorite and pyrite.	70.80	71.85	J900235	1.05	1.05	0.761
71.85	87.53	AGR; Mot						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.85	87.53	SA04 Altered Granitoid; Mottled Light green to medium green, fine to coarse grained, mottled transitional altered granitoid. Strong to intense, pervasive Sr+Ank alteration with some remnants of chlorite. AGR is heavily bracciated by coarse quartz veins up to 80 m. Then, it becomes coarser grained and somewhat porphyritic.	71.85	73.00	J900236	1.15	1.15	0.092
		Sericite-ankerite dominant 4 Moderate to strong, pervasive Sr+Ank alteration dissipating towards the end of the hole. Remnants of chlorite can still be seen throughout the unit.	73.00	74.00	J900237	1.00	1.00	0.247
71.85	74.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.						
74.00	78.44	Pyfg00.2; Mg00.01 Pyrite fg 0.2%; Magnetite 0.01% Fine grained, disseminated and vein related pyrite.	74.00	75.50	J900238	1.50	1.50	1.260
			75.50	77.00	J900239	1.50	1.50	1.080
			77.00	78.44	J900240	1.44	1.44	0.976
78.44	80.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	78.44	80.00	J900241	1.56	1.56	2.33
79.20	80.10	Vm;5%;Sgq;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz flooding						
80.00	81.54	Pyfg00.2 Pyrite fg 0.2% Fine grained, disseminated and vein related pyrite.	80.00	81.54	J900242	1.54	1.54	0.506
80.10	91.60	Vt;2%;Qac;In;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures						
81.54	83.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	81.54	83.00	J900243	1.46	1.46	0.823
83.00	87.53	Pyfg00.5 Pyrite fg 0.5% Fine grained, disseminated and vein related pyrite.	83.00	84.56	J900244	1.56	1.56	0.396
			84.56	86.00	J900246	1.44	1.44	0.808
			86.00	87.53	J900247	1.53	1.53	0.284
87.53	116.75	MTN; Mass Melanotonalite; Massive Dark grey green to dark grey, fine grained massive melanotonalite. Moderate to weak Sr+Ank alteration with some hematite staining. Alteration dissipating towards the end of hole. Moderate, pervasive, interstitial calcite alteration also present. Transitional melanotonalite at the beginning of the interval can be seen up to 90.5m. Locally sheared healed at 96.87m with some open joints at an angle of 60deg to CA.	87.53	89.00	J900248	1.47	1.47	<0.005
			89.00	90.37	J900249	1.37	1.37	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.53	113.00	SA02; Ca03 Sericite-ankerite dominant 2; Calcite 3 Weak, pervasive Sr+Ank alteration as well as moderate, pervasive interstitial calcite alteration. Very weak, patchy hematite staining seen throughout the unit.						
87.53	90.30	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.						
90.30	117.45	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01% Fine grained, disseminated and vein related pyrite.	90.37	92.00	J900250	1.63	1.63	<0.005
91.60	111.46	Vt;2%;Qca;In;;; veinlet (1-5 mm) 2% quartz-calcite infilled fractures +/- chlorite.	92.00	93.50	J900252	1.50	1.50	0.018
			93.50	95.00	J900253	1.50	1.50	<0.005
			95.00	96.50	J900254	1.50	1.50	<0.005
			96.50	98.00	J900255	1.50	1.50	0.043
96.87	97.18	Shro Shear open 60° Strong open shearing with some healed shear at an angle of 60deg to CA.	98.00	99.50	J900256	1.50	1.50	<0.005
			99.50	101.00	J900257	1.50	1.50	<0.005
			101.00	102.48	J900258	1.48	1.48	<0.005
			102.48	104.00	J900259	1.52	1.52	0.007
102.68	102.69	Ctc Contact 60° Upper contact of mafic dyke.						
102.69	103.31	Shrh Shear healed 70° Moderate sheared healed in mafic dyke at an angle of 70deg to CA.						
103.31	103.32	Ctc Contact 70° Lower contact of sheared mafic dyke at an anlge of 70deg to CA,	104.00	105.50	J900261	1.50	1.50	<0.005
			105.50	107.00	J900262	1.50	1.50	<0.005
			107.00	108.52	J900263	1.52	1.52	<0.005
			108.52	110.00	J900264	1.48	1.48	<0.005
			110.00	111.46	J900265	1.46	1.46	<0.005
111.46	114.26	Vm;5%;Sgq;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz flooding	111.46	113.00	J900266	1.54	1.54	0.008
113.00	116.45	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ank+Hem alteration,	113.00	114.60	J900267	1.60	1.60	0.006
113.00	116.00	Fln Foliation 35° Weak to intermediate foliation in MTN at 35deg to CA.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.26	116.75	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random	114.60	116.00	J900268	1.40	1.40	0.007
			116.00	117.45	J900269	1.45	1.45	<0.005
116.45	117.45	Ca03 Calcite 3 Intermediate pervasive interstitial calcite alteration in mafic dyke.						
116.75	122.50	MTN; Por Melanotonalite; Porphyritic Dark grey to grey purple, fine grained to coarse grained porphyritic melanotonalite. Weak to moderate Sr+Ank+/- Hem alteration. Few patches of coarse fragments of pegmatite also present.						
116.75	117.45	MDK; Shr Mafic dyke; Sheared Dark green, fine grained weakly open sheared mafic dyke. Shearing at 50deg to CA. Intermediate to strong, pervasive interstitial calcite alteration.						
116.75	116.76	Ctc Contact 50° Upper contact of mafic dyke at 50 deg to CA.						
116.75	117.45	Vt;1%;Ca;Vn;;; veinlet (1-5 mm) 1% calcite vein parallel to foliation						
116.76	117.44	Shrh Shear healed 50° Shear healed with a few open joints at 50 deg to CA in mafic dyke.						
117.44	117.45	Ctc Contact 50° Lower contact of mafic dyke at 50 deg to CA.						
117.45	122.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive Sr+Ank+Hem alteration.						
117.45	119.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.						
117.45	122.50	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures	117.45	119.00	J900270	1.55	1.55	<0.005
119.00	125.55	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	119.00	120.50	J900271	1.50	1.50	<0.005
			120.50	122.50	J900272	2.00	2.00	<0.005
122.50	126.55	IDK; Mass Intermediate dyke; Massive Medium grey green, medium grained massive intermediate dyke. Intermediate to strong,						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
122.50	126.55	interstitial calcite alteration. Ca03 Calcite 3 Intermediate, pervasive interstitial Calcite alteration in intermediate dyke.							
122.50	122.51	Ctc Contact 50° Upper contact of intermediate dyke at 50 deg to CA.							
122.50	126.55	Vt;1%;Ca;In;;; veinlet (1-5 mm) 1% calcite infilled fractures	122.50	124.00	J900273	1.50	1.50		<0.005
			124.00	125.40	J900274	1.40	1.40		<0.005
			125.40	126.55	J900276	1.15	1.15		<0.005
125.55	128.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.							
126.54	126.55	Ctc Contact 60° Lower contact of intermediate dyke at 60 deg to CA.							
126.55	170.00	MTN; Por Melanotonalite; Porphyritic Grey green to dark grey, fine to coarse grained porphyritic melanotonalite. Weak to intermediate Sr+Ank +/- Hem alteration. Locally verging into leucocratic sweats with reminent of mafic minerals in the area (from 126-131). Locally foliated at the end of the formation with an angle of 50 deg to CA. Random coarse fragments of pegmatite scatterd throughout the unit.							
126.55	170.00	SA02 Sericite-ankerite dominant 2 Weak to intermediate, patchy Sr+Ank +/- Hem alteration decreasing intensity towards end of hole.	126.55	128.00	J900277	1.45	1.45		<0.005
126.55	146.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures							
128.00	134.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	128.00	129.45	J900278	1.45	1.45		<0.005
			129.45	131.00	J900279	1.55	1.55		<0.005
			131.00	132.43	J900280	1.43	1.43		<0.005
			132.43	134.00	J900281	1.57	1.57		<0.005
134.00	143.00	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	134.00	135.32	J900282	1.32	1.32		<0.005
			135.32	137.00	J900283	1.68	1.68		<0.005
			137.00	138.67	J900284	1.67	1.67		<0.005
			138.67	140.00	J900285	1.33	1.33		<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.00	144.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite. Fine grained, disseminated and vein related pyrite.	140.00	141.40	J900286	1.40	1.40	<0.005
			141.40	143.00	J900287	1.60	1.60	<0.005
			143.00	144.50	J900288	1.50	1.50	<0.005
144.50	158.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	144.50	146.00	J900289	1.50	1.50	<0.005
146.00	170.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures +/- Ankerite. Also, some quartz flooding throughout the unit.	146.00	147.58	J900291	1.58	1.58	<0.005
			147.58	149.00	J900292	1.42	1.42	0.011
148.30	149.00	Jt Joint 15° Parallel open joint at 15 deg to CA.	149.00	150.50	J900293	1.50	1.50	0.017
			150.50	152.00	J900294	1.50	1.50	<0.005
			152.00	153.50	J900295	1.50	1.50	<0.005
			153.50	155.00	J900296	1.50	1.50	<0.005
			155.00	156.41	J900297	1.41	1.41	<0.005
			156.41	158.00	J900298	1.59	1.59	0.031
158.00	159.50	Pyfg00.1 Pyrite fg 0.1% Fine grained, disseminated and vein related pyrite.	158.00	159.50	J900299	1.50	1.50	<0.005
			159.50	170.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	159.50	161.00	J900301
159.50	170.00	Pyfg00.01 Pyrite fg 0.01% Fine grained, disseminated and vein related pyrite.	161.00	162.50	J900302	1.50	1.50	<0.005
			162.50	164.00	J900303	1.50	1.50	<0.005
			164.00	165.60	J900304	1.60	1.60	0.012
			165.60	167.20	J900305	1.60	1.60	<0.005
			167.20	168.50	J900306	1.30	1.30	<0.005
167.00	170.00	Fln Foliation 50° Weak to moderate foliation in MTN at 50 deg to CA.	168.50	170.00	J900307	1.50	1.50	<0.005
			167.00	170.00	End of DDH Number of samples: 114 Number of QAQC samples: 26 Total sampled length: 167.45			

Canadian Malartic GP Exploration Division

DDH:	BR-1254	Claims title:	TB802509	Section:	1720_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	ccooke@osisko.com	From:	22/06/2011	Description date:	25/06/2011
		To:	23/06/2011		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	324.50°	East	612,043.0	612,046.167	612,043.461
Dip:	-45.00°	North	5,421,527.0	5,421,528.826	5,421,527.102
Length:	102.00 m	Elevation	443.0	443.570	443.138

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.50°	-43.00°	No
ReflexEZS	51.00	326.90°	-39.50°	No
ReflexEZS	102.00	330.00°	-36.70°	No

Description

PIN-0298b. Logging completed on: June 25, 2011.



Core size: BTW	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.15	CAS Casing Casing.							
2.15	36.95	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ interspersed pegmatites. 85% AGR, pale yellowy green, moderately sericitized w/ interstitial ankerite, localized patches of pinkish-red, weak to moderate hematization. Fracture controlled oxidation. F-mg, anhedral Qtz + felds rich w/ pervasive interstitial alteration. Qtz veining w/ incl of py, chalcopyrite and molybdenite. 15% PEG, Cream to pink w/ hematite staining, m-cg, Qtz + felds rich w/ localized exsolution textures, localized incl of f-mg chl + micas, sharp to mottled contacts.	2.15	4.00	J542150	1.85	1.85	1.225	
			4.00	6.00	J542152	2.00	2.00	0.197	
2.15	24.00	SHA02; Ox02 Sericite-hematite-ankerite dominant 2; Oxidation 2 Moderate patchy-interstitial sericitization (70%) w/ interstitial ankerite (10%). Patches of weak hematite staining, generally confined to PEGs (15%). Moderate patches of fracture controlled oxidation, concentrated uphole (>5%).							
2.15	24.00	Vn;2%;Qtz Sgq;Ra;50";Pyf-mg05 Cp01 Mo01; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 50° Pyrite f-mg 5% Chalcopyrite 1% Molybdenite 1% White to grey Qtz veins, few veinlets, 30-80 deg and irregular, locally mottled, minor incl of carbonates (white-beige), very minor and localized incl of chl, trace to conc incl of py and localized chalcopyrite + molybdenite clusters.							
6.00	10.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins.	6.00	8.00	J542153	2.00	2.00	0.303	
			8.00	10.00	J542154	2.00	2.00	0.328	
10.00	12.00	Pyf-mg00.05; Cp00.01; Mo00.01 Pyrite f-mg 0.05%; Chalcopyrite 0.01%; Molybdenite 0.01% 0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins. Clustered incl of chalcopyrite and molybdenite w/in localized Qtz veins.	10.00	12.00	J542155	2.00	2.00	0.435	
12.00	14.00	Pyf-mg00.05; Mo00.01 Pyrite f-mg 0.05%; Molybdenite 0.01% 0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins. Localized molybdenite.	12.00	14.00	J542156	2.00	2.00	0.236	
			14.00	16.00	J542157	2.00	2.00	0.009	
			16.00	18.00	J542158	2.00	2.00	0.277	
			18.00	20.00	J542159	2.00	2.00	0.070	
			20.00	22.00	J542161	2.00	2.00	0.167	
			22.00	24.00	J542162	2.00	2.00	0.035	
24.00	28.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy hematization, mottled texture (70%). Moderate patchy sericitization w/ interstitial ankerite at upper contact transitioning into predominantly interstitial SR-AK							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.00	28.00	downhole (30%). Mg00.05 Magnetite 0.05% Disseminated fg magnetite.						
24.00	43.10	Vt;2%;Qcc;Ra;60°;Pyf-mg20; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 60° Pyrite f-mg 20% Greyish-white qtz-carb veins/veinlets w/ chl rimming, 20-70 deg and irregular, sericite halos notable in areas unaltered by sericite, localized very weak hematite staining, trace to conc incl of py.	24.00	26.00	J542163	2.00	2.00	0.108
			26.00	28.00	J542164	2.00	2.00	0.349
28.00	36.95	SHA02 Sericite-hematite-ankerite dominant 2 Moderate patchy-interstitial sericitization (70%) w/ localized interstitial ankerite (15%). Patches of weak hematite staining, generally confined to PEGs (15%).	28.00	30.00	J542165	2.00	2.00	0.702
			30.00	32.00	J542166	2.00	2.00	0.015
			32.00	34.50	J542167	2.50	2.50	0.289
			34.50	36.95	J542168	2.45	2.45	0.052
28.00	30.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins.						
36.95	102.00	MTN; TON; PEG; UMU Melanotonalite; Tonalite; Pegmatite; Undifferentiated mafic unit Melanotonalite w/ interspersed tonalite, pegmatite and minor mafic units. Gradational upper contact. 50% MTN, med green to greyish, f-mg mottled texture, sericitized anhedral phenocrysts w/ patchy interstitial carbonate alteration, gradational contacts. 25% TON, med greenish-grey, fg chl rich matrix w/ interstitial carbonates, f-mg qtz + felds subhedral phenos w/ weak sericite and hematite alteration, intermittent weak gneissic foliation. 20% PEG, small to large units, up to 1.45m, cream to yellowy green w/ patchy sericitization, traces of very weak hematite staining, m-cg, qtz + felds rich w/ localized exsolution textures, incl of chl + micas, generally sharp contacts. >5% MDK, med green, fg, chl rich w/ interstitial sericite + ankerite alteration, sharp contacts, no structural deformation.	36.95	39.00	J542169	2.05	2.05	<0.005
36.95	43.10	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Localized patches of weak to moderate sericitization, localized grain alteration as well as halos surrounding veins and w/in PEGs (25%). Weak patchy hematite staining concentrated w/in PEGs as well as localized alteration of phenocrysts (15%). Patches of weak to moderate interstitial carbonate alteration (15%).						
39.00	43.10	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	39.00	41.00	J542170	2.00	2.00	0.786
			41.00	43.10	J542171	2.10	2.10	0.056
43.10	44.13	UMU Undifferentiated mafic unit 20° Med green, fg, mafic unit, chl rich w/ pervasive interstitial sericite-ankerite alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.10	44.13	Sharp contacts w/ irregular raft at lower contact. SA02; Ca02 Sericite-ankerite dominant 2; Calcite 2						
		Weak pervasive-interstitial sericite-ankerite (90%) alteration of mafic unit w/ localized weak interstitial calcite (10%).						
43.10	102.00	Vt;2%;Qcc;Ra;60°;Pyf-mg20; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 60° Pyrite f-mg 20%	43.10	45.00	J542172	1.90	1.90	0.011
		White to greyish white qtz-carb-chl veinlets, few large veins of predominantly qtz up to 0.2m w/ mottled carb + chl incl and localized wk hematite staining. 10-80 deg and irregular, localized wispy networks. Localized sericitization and sericite halos. Trace to conc incl of py.						
44.13	49.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2	45.00	47.00	J542173	2.00	2.00	<0.005
		Patchy and mottled, weak to moderate sericite and hematite alteration of PEGs (40%) w/ interspersed units of weak to moderate interstitial carbonate alteration (60%).	47.00	49.00	J542174	2.00	2.00	<0.005
49.00	70.40	SE02; Ca02 Sericite dominant 2; Calcite 2	49.00	51.00	J542176	2.00	2.00	<0.005
		Patches of weak to moderate sericitization (concentrated w/in PEG units) as well as localized weak alteration of phenocrysts (20%). Weak to moderate interstitial carbonate alteration (40%). Traces of very weak hematite staining w/in PEG units (>5%).						
51.00	53.00	Pyf-mg00.05 Pyrite f-mg 0.05%	51.00	53.00	J542177	2.00	2.00	<0.005
		0.05% py, f-mg, eu-subhedral, conc incl w/in and around veins.	53.00	55.00	J542178	2.00	2.00	<0.005
			55.00	57.00	J542179	2.00	2.00	0.044
			57.00	59.00	J542180	2.00	2.00	0.029
			59.00	61.00	J542181	2.00	2.00	0.027
59.50	68.00	Gnfl Gneissic foliation 50°	61.00	63.00	J542182	2.00	2.00	<0.005
		Intermittent patches of weak gneissic foliation, 40-70 deg.	63.00	65.00	J542183	2.00	2.00	<0.005
			65.00	67.00	J542184	2.00	2.00	<0.005
			67.00	69.00	J542185	2.00	2.00	<0.005
69.00	74.66	Pyf-mg00.05 Pyrite f-mg 0.05%	69.00	71.00	J542186	2.00	2.00	0.027
		0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins.						
70.20	70.40	UMU Undifferentiated mafic unit 60°						
		Small mafic unit, fg, med green, chl rich w/ interstitial sericite-ankerite alteration, core broken, appears to have sharp contacts.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
70.40	74.66	UMU Undifferentiated mafic unit 50° Possible mafic unit, sharp contacts, soft - chl rich w/ moderate pervasive-interstitial carbonate alteration. White-beige calcite + qtz veining w/ localized sericite alteration, concentrated at contacts.						
70.40	74.66	SE01; Ca03 Sericite dominant 1; Calcite 3 Very weak sericitization of grains as well as vein alteration (5%). Moderate interstitial carbonate alteration (95%).	71.00	73.00	J542187	2.00	2.00	<0.005
			73.00	74.66	J542188	1.66	1.66	<0.005
74.66	82.80	SE01; Ca01 Sericite dominant 1; Calcite 1 Localized weak sericitization of grains as well as localized veins, patchy-interstitial weak to moderate sericite towards lower contact (20%). Patches of very weak to weak interstitial carbonate alteration.	74.66	77.00	J542189	2.34	2.34	<0.005
77.00	79.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, conc incl w/in and around veins.	77.00	79.00	J542191	2.00	2.00	<0.005
			79.00	81.00	J542192	2.00	2.00	<0.005
			81.00	82.80	J542193	1.80	1.80	0.077
82.80	84.80	SH02 Sericite-hematite dominant 2 Weak to moderate patchy sericitization of PEG unit (60-65%). Few patches of very weak hematite staining w/in PEG unit (5%).						
82.80	87.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, localized grains as well as incl w/in and around veins.	82.80	84.80	J542194	2.00	2.00	0.021
84.80	102.00	SH01; Ca02 Sericite-hematite dominant 1; Calcite 2 Weak to moderate sericitization, concentrated in halos surrounding veins as well as in patchy alteration of PEGs and localized weak grain alteration (20%). Few patches of very weak hematite staining, confined to PEGs near lower contact (5%). Patchy weak to moderate interstitial carbonate alteration (30%).	84.80	87.00	J542195	2.20	2.20	<0.005
			87.00	89.00	J542196	2.00	2.00	<0.005
88.35	88.60	AltB Alteration band 40° Patch of concentrated sericite w/ clear boundaries, 40-45 deg, localized internal brecciation of unaltered wall rock.	89.00	91.00	J542197	2.00	2.00	0.066
			91.00	93.00	J542198	2.00	2.00	<0.005
92.92	93.00	AltB Alteration band 40° Accumulated patch of wispy sericite bands, distinct boundaries, 40 deg.	93.00	95.00	J542199	2.00	2.00	<0.005
			95.00	97.00	J542201	2.00	2.00	0.013
			97.00	99.50	J542202	2.50	2.50	<0.005
			99.50	102.00	J542203	2.50	2.50	<0.005

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102.00 End of DDH
Number of samples: 49
Number of QAQC samples: 14
Total sampled length: 99.85

Canadian Malartic GP Exploration Division

DDH: **BR-1255**

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 25/06/2011
 To: 27/06/2011

Section: 1495_E
 Level:
 Work place: Hammond Reef
 Description date: 26/06/2011

Drilled by: Core6 - Tundra1
 Described by: ccooke@osisko.com

Collar

Azimuth: 327.00°
 Dip: -70.00°
 Length: 234.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,961.0	611,961.741	611,961.637
North	5,421,238.0	5,421,239.577	5,421,238.251
Elevation	444.0	446.517	446.890

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-70.00°	No
ReflexEZS	234.00	340.30°	-66.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0210a. Logging completed on: June 29, 2011.



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.60	CAS Casing Casing.						
1.60	18.75	MTN; PEG; Pat; AGR Melanotonalite; Pegmatite; Patchy; Altered Granitoid Patchy transitional melanotonalite w/ interspersed pegmatites and altered granitoid. 50% MTN, patchy yellowy to med green, f-mg, localized sericitized phenocrysts, mottled or oriented w/in weak gneissic foliation, locally transitional to altered granitoid w/ moderate interstitial sericitization. Fg med green unit, broken w/ abundant jointing and fracture controlled oxidation. Mottled contacts. 35% PEG, patchy cream to yellowy green w/ sericitization, weak fracture controlled hematization resulting in localized pinkish patches, m-cg, qtz + felds rich. 15% AGR, patchy yellowy green, f-mg, pervasive interstitial sericitization, generally adjacent to pegmatitic intrusions, gradational contacts. Traces of vein controlled py.	1.60	4.00	J542204	2.40	2.40	0.029
			4.00	6.00	J542205	2.00	2.00	0.018
1.60	7.90	SH02; Ox02; Ca01 Sericite-hematite dominant 2; Oxidation 2; Calcite 1 Weak to moderate patches of interstitial sericitization, localized weak alteration of phenocrysts (50%). Patchy weak hematization, fracture controlled (20%). Localized moderate fracture controlled oxidation (>5%). Weak interstitial calcite (15%).						
5.40	7.90	Gnfl; Gg Gneissic foliation 45°; Fault gouge Very weak, patchy gneissic foliation, 45-60 deg. Plane of fault gouge, 5mm, 60 deg, open, pervasively oxidized and majority weathered away.	6.00	7.90	J542206	1.90	1.90	0.013
7.90	10.66	SE01; Ox03 Sericite dominant 1; Oxidation 3 Very weak interstitial sericitization (5%). Moderate fracture controlled oxidation (25%).	7.90	10.00	J542207	2.10	2.10	<0.005
			10.00	12.00	J542208	2.00	2.00	0.018
10.66	13.00	SH02; Ox02 Sericite-hematite dominant 2; Oxidation 2 Patchy weak to moderate sericitization of phenocrysts (65%). Very weak hematite staining w/in PEGs (>5%). Fracture controlled oxidation, moderate, radiating out from source causing localized weathering (recessed joints) (10%).						
10.70	13.60	Gnfl Gneissic foliation 25° Weak gneissic foliation, 25-40 deg.						
10.70	14.55	Vt;;Qcc;Ra;; veinlet (1-5 mm) quartz-calcite-chlorite random Few white and green qtz-calcite-chl veins/veinlets, 20-70 deg, trace incl of py,	12.00	14.00	J542209	2.00	2.00	0.005
13.00	29.00	SHA02; Ox02 Sericite-hematite-ankerite dominant 2; Oxidation 2 Moderate interstitial sericitization (60%) w/ weak fracture controlled ankerite (5%).	14.00	16.50	J542210	2.50	2.50	0.067

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
14.55	23.00	Localized weak hematization, patchy and localized staining of felsic minerals as well as fracture controlled hematization of PEG units (15%). Patches of fracture controlled oxidation, weak to moderate, alteration bleeding into surrounding rock (5%) Vn;2%;Qtz;Ra;50°;Pyf-mg00.1; vein (5 mm - 10 cm) 2% white quartz random 50° Pyrite f-mg 0.1% Greyish white qtz veins, 30-70 deg and irregular, localized minor incl of calcite and/or chl, localized very weak hematite staining, trace incl of py.	16.50	18.75	J542211	2.25	2.25	0.028
18.75	50.79	AGR; Pat; PEG Altered Granitoid; Patchy; Pegmatite Patchy altered granitoid w/ minor pegmatites. 90% AGR, pale yellowy green to pinkish red, f-mg, patchy to interstitial alteration, sericite-ankerite dominant at upper contact transitioning into hematite dominant followed by alternating patches at lower contact, localized fracture controlled oxidation w/ staining of adjacent rock. 10% PEG, cream to pink and yellowy green, patchy sericitization, fracture controlled hematite w/ surrounding stains, m-cg, localized mottled textures, sharp contacts. Traces of py and magnetite.	18.75	21.00	J542212	2.25	2.25	<0.005
19.04	19.05	Gg Fault gouge 80° Fault gouge, 7.5mm, 80 deg, pervasively oxidized, f-mg, angular clasts, open, ~5-10% weathered away.	21.00	23.00	J542213	2.00	2.00	0.011
23.00	26.30	Vt;1%;Qac;Ra;;Pyf-mg02; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random Pyrite f-mg 2% White-beige-green qtz-ankerite-chl veins/veinlets, 30-50 deg, chl rimming, localized banding of components w/in veins, localized incl of f-mg py cubes.	23.00	25.00	J542214	2.00	2.00	0.007
26.30	29.25	Vn;2%;Qtz Qac;Ra;50°;Pyf-mg01; vein (5 mm - 10 cm) 2% white quartz quartz-ankerite-chlorite random 50° Pyrite f-mg 1% Greyish white qtz veins w/ few qtz-ankerite-chl veinlets, 30-70 deg, few irregular, minor carbonate and chl incl w/in qtz veins, localized incl of py.	25.00	27.00	J542216	2.00	2.00	0.007
29.00	63.00	SHA03; Ox02 Sericite-hematite-ankerite dominant 3; Oxidation 2 Moderate patchy interstitial sericitization as well as alteration of phenocrysts (40%). Localized weak, fracture controlled and interstitial ankerite (5%). Patchy weak to strong hematization, locally fracture controlled w/ adjacent staining as well as conc around grain boundaries (50%). Moderate fracture controlled oxidation w/ alteration staining adjacent rock (5%)	27.00	29.00	J542217	2.00	2.00	0.035
29.25	50.79	Vn;2%;Qcc;Ra;50°;Pyf-mg01; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 50° Pyrite f-mg 1% Greyish-white qtz veins w/ incl of carbonates (generally calcite, minor ankerite) and chl, 20-80 deg, few irregular, chl rimming, hematite staining, localized py incl.	29.00	31.00	J542218	2.00	2.00	0.162

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
29.26	29.72	Gg Fault gouge 70° Three planes of fault gouge, 1-2mm, open, pervasively oxidized and weathered, powdery fg w/ f-mg planar-angular clasts.	31.00	33.00	J542219	2.00	2.00	0.714
			33.00	35.00	J542220	2.00	2.00	0.348
35.00	37.00	Mg00.1 Magnetite 0.1% Disseminated fg magnetite.	35.00	37.00	J542221	2.00	2.00	0.497
			37.00	39.00	J542222	2.00	2.00	0.231
			39.00	41.00	J542223	2.00	2.00	0.029
			41.00	43.00	J542224	2.00	2.00	0.020
			43.00	45.00	J542225	2.00	2.00	0.593
			45.00	47.00	J542226	2.00	2.00	0.229
			47.00	49.00	J542227	2.00	2.00	0.042
47.86	47.87	Gg Fault gouge 60° Thin plane of greyish, compacted clayey fault gouge, 1-2mm, 60 deg, open, partially weathered away.						
49.00	50.79	Mg00.1 Magnetite 0.1% Localized mg magnetite grains.	49.00	50.79	J542228	1.79	1.79	0.035
50.79	72.45	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite Altered granitoid w/ interspersed transitional melanotonalite and minor pegmatites. 75% AGR, pale greyish-green to pinkish red w/ moderate interstitial sericite-ankerite alteration and patchy hematization, f-mg, distinct contacts, py conc w/in qtz (white and smoky-grey) veins. 15% MTN, med green fg chloritic matrix w/ abundant f-mg, anhedral and mottled, locally foliated, sericitized and hematite altered phenocrysts. Sharp contacts. 10% PEG, cream to pale pink w/ weak hematization, m-cg, qtz + felds rich, weak exsolution textures, sharp contacts. Trace-0.1% py, locally disseminated magnetite.	50.79	53.00	J542229	2.21	2.21	0.117
			53.00	55.00	J542231	2.00	2.00	0.213
50.79	52.30	Gnfl Gneissic foliation 45° Weak and patchy gneissic foliation, 45-70 deg.						
50.79	55.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, conc w/in and around qtz veins, localized clusters.						
50.79	70.46	Vn;2%;Sgq Qtz;Ra;60°;Pyf-mg20; vein (5 mm - 10 cm) 2% smoky grey quartz white quartz random 60° Pyrite f-mg 20% White to smoky-grey qtz veins/veinlets w/ localized calcite and chl incl, locally chl rimmed, 25-80 deg, trace to conc incl of py.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.23	55.50	Gnfl Gneissic foliation 60° Weak, patchy gneissic foliation, 50-60 deg.						
55.00	59.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, conc incl w/in qtz and qtz-carb-chl veins. Disseminated fg magnetite.	55.00	57.00	J542232	2.00	2.00	0.172
			57.00	59.00	J542233	2.00	2.00	0.271
			59.00	61.00	J542234	2.00	2.00	0.032
61.00	63.00	Mg00.1 Magnetite 0.1% Locally disseminated magnetite.	61.00	63.00	J542235	2.00	2.00	0.044
61.50	63.00	Gnfl Gneissic foliation 65° Very weak, patchy gneissic foliation, 65-70 deg.						
63.00	72.45	SH03 Sericite-hematite dominant 3 Weak to moderate patchy hematite (30%) w/ moderate interstitial sericitization (70%).	63.00	65.00	J542236	2.00	2.00	0.233
			65.00	67.00	J542237	2.00	2.00	0.241
			67.00	69.00	J542238	2.00	2.00	0.056
			69.00	70.78	J542239	1.78	1.78	0.942
63.00	70.78	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, conc w/in qtz and smoky qtz veins.						
70.46	71.20	Vm;5%;Qtz Sgq;Ra;80°;Pyf-mg02; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 80° Pyrite f-mg 2% White to smoky grey qtz vein, sharp contacts for main vein w/ mottled/flooding towards lower contact, 75-80 deg, localized conc stringers of py.						
70.78	72.45	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in qtz and smoky qtz veins.	70.78	72.45	J542240	1.67	1.67	0.298
71.20	74.12	Vt;2%;Qcc;Ra;70°;Pyf-mg03; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 70° Pyrite f-mg 3% White to med greyish and green qtz-calcite-chl veinlets, locally smoky grey, 50-70 deg, sericite halos, localized weak hematization, trace to conc incl of py.						
72.45	83.53	MTN; PEG Melanotonalite 15°; Pegmatite Melanotonalite, locally transitional, w/ minor pegmatites. 95% MTN, med green, fg chl rich matrix w/ localized interstitial calcite alteration. F-mg qtz + felds phenos, locally sericitized and hematized as well as mottled and oriented w/in weak gneissic foliation. Transitional patches w/ moderate mottled and interstitial sericitization, generally in proximity to PEGs. Sharp contacts. 5% PEG, cream to pink-red w/ fracture controlled hematite and resulting pervasive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.45	83.53	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate sericitization, interstitial patches and grain alteration (30%). Weak to moderate hematization, fracture controlled w/ adjacent staining of PEGS as well as weak staining of grains (10%). Patches of weak to moderate interstitial carbonate alteration (40%).	72.45	74.00	J542241	1.55	1.55	<0.005
72.45	74.12	Gnfl Gneissic foliation 55° Weak, patchy gneissic foliation, 40-55 deg.						
74.00	76.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, conc w/in qtz and smoky qtz veins.	74.00	76.00	J542242	2.00	2.00	0.055
74.12	74.80	Vm;4%;Qtz Sgq Qcc;Ra;60°;Pyf-mg20; major vein (10 cm or greater) 4% white quartz smoky grey quartz quartz-calcite-chlorite random 60° Pyrite f-mg 20% White to smoky grey qtz veins w/ minor incl of chl + calcite as well as qtz-calcite-chl veinlets, 60-80 deg, massive vein at upper contact 18cm w/ conc chl seams, sericite halos, localized weak hematite staining, trace to conc incl of py.						
74.80	83.53	Vn;2%;Qcc;Ra;60°;Pyf-mg02; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 60° Pyrite f-mg 2% Greyish to green qtz-calcite-chl veins/veinlets, localized smoky-grey qtz, 15-85 deg, chl rimming, localized weak hematization, trace to conc incl of py.	76.00	78.00	J542243	2.00	2.00	<0.005
78.00	82.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, conc w/in qtz-carb-chl veins.	78.00	80.00	J542244	2.00	2.00	0.033
81.00	83.53	Gnfl Gneissic foliation 50° Weak gneissic foliation, 25-50 deg.	80.00	82.00	J542246	2.00	2.00	0.333
83.53	101.00	AGR; PEG Altered Granitoid 75°; Pegmatite Altered granitoid w/ interspersed pegmatites. 85% AGR, pale yellowy green w/ pervasive interstitial sericitization and localized ankerite, f-mg, abundant white and smoky grey qtz veining w/ conc py incl. 15% PEG, cream to pinkish and yellowy green, patchy sericitization and hematite staining, f-mg, locally aplitic, qtz + felds rich, localized exsolution textures, sharp contacts. Trace -1% locally conc py.	82.00	83.53	J542247	1.53	1.53	0.012
83.53	114.00	SHA03 Sericite-hematite-ankerite dominant 3	83.53	86.00	J542248	2.47	2.47	0.060

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	Moderate to strong sericitization (80%) w/ weak to moderate interstitial ankerite (10%). Localized weak hematite staining of PEGs (10%).	86.00	88.00	J542249	2.00	2.00	0.103
83.53	88.00 Pyf-mg00.05 Pyrite f-mg 0.05% 0.05-0.1% py, f-mg, conc w/in qtz and smoky qtz veins.						
83.53	101.00 Vn;3%;Qtz Sgq;Ra;60°;Pyf-mg30 Cp01 Mo01; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 60° Pyrite f-mg 30% Chalcopyrite 1% Molybdenite 1% Abundance of white to smoky grey qtz veining, 20-70 deg and irregular flooding, minor carbonate (ankerite/calcite) incl w/in smaller veinlets, very minor chl incl, locally conc stringers of py as well as incl of chalcopyrite and molybdenite.						
88.00	90.00 Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, f-mg, conc w/in qtz veins, localized incl w/in sericite-ankerite alteration.	88.00	90.00	J542250	2.00	2.00	1.040
90.00	94.00 Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, conc w/in white and smoky-grey qtz veins, localized incl w/in sericite-ankerite alteration.	90.00	92.00	J542252	2.00	2.00	0.271
		92.00	94.00	J542253	2.00	2.00	0.243
94.00	96.00 Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% 0.05% py, f-mg, conc w/in qtz veins, localized incl w/in sericite-ankerite alteration. Localized weak magnetism.	94.00	96.00	J542254	2.00	2.00	0.342
96.00	97.20 Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, f-mg, conc w/in white and smoky-grey qtz veins.	96.00	98.00	J542255	2.00	2.00	0.834
97.20	97.60 Pyf-mg02 Pyrite f-mg 2% 2% py, f-mg, conc w/in white and smoky-grey qtz veins.						
97.60	102.50 Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, f-mg, conc w/in white and smoky-grey qtz veins.	98.00	99.50	J542256	1.50	1.50	0.259
		99.50	101.00	J542257	1.50	1.50	0.483
101.00	104.06 QVZ; AGR; Pat; PEG Quartz Vein Zone; Altered Granitoid; Patchy; Pegmatite Altered granitoid and minor pegmatite flooded w/ white and smoky-grey qtz. 55% QVZ, flooding of white to smoky grey qtz, locally massive and irregular, few oriented veins/veinlets 40-85 deg, conc stringers of py as well as incl of chalcopyrite and molybdenite grains. 35% AGR, pale yellowy green w/ pervasive interstitial sericitization and localized ankerite, f-mg, mottled contacts. 10% PEG, white-cream, m-cg, qtz + felds rich, trace very weak hematization, mottled incl w/in AGR. Trace-0.2% py.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	104.06	Vm;4%;Qtz Sgq;Fl;60°;Pyf-mg10 Cp03 Mo03; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 60° Pyrite f-mg 10% Chalcopyrite 3% Molybdenite 3% Flooding of white to smoky grey qtz veining, locally massive and irregular, few oriented veins/veinlets 40-85 deg, locally conc stringers of py as well as incl of chalcopyrite and molybdenite.	101.00	102.50	J542258	1.50	1.50	0.448
102.50	104.06	Pyf-mg00.1; Cp00.05; Mo00.01 Pyrite f-mg 0.1%; Chalcopyrite 0.05%; Molybdenite 0.01% 0.1% py, f-mg, conc w/in white and smoky-grey qtz veins. Localized incl of chalcopyrite and molybdenite.	102.50	104.06	J542259	1.56	1.56	0.131
104.06	137.46	AGR; PEG; Pat; MDK Altered Granitoid 70°; Pegmatite; Patchy; Mafic dyke Patchy altered granitoid w/ interspersed pegmatites and localized mafic dyke. 80% AGR, patchy pink and yellowy green, moderate interstitial sericitization w/ localized ankerite and patchy weak to moderate hematization, f-mg, mottled texture, localized weak gneissic foliation. Rich in qtz veining, white and smoky grey w/ conc incl of py. 15% PEG, patchy cream to pink w/ fracture controlled hematite and resulting stains, m-cg, qtz + felds rich, localized incl of chl and magnetite, localized exsolution textures, sharp contacts. >5% MDK, med to dk green, fg, sharp contacts w/ weak shearing, moderate interstitial calcite, white calcite rich veins/veinlets w/ minor qtz. Trace to 0.5% py, locally disseminated magnetite.	104.06	106.00	J542261	1.94	1.94	0.241
			106.00	108.00	J542262	2.00	2.00	0.446
104.06	108.00	Pyf-mg00.1; Mg00.05 Pyrite f-mg 0.1%; Magnetite 0.05% 0.1% py, f-mg, conc w/in white and smoky-grey qtz veins. Localized weak magnetism.						
104.06	128.00	Vn;2%;Qtz Sgq;Ra;45°;Pyf-mg20; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 45° Pyrite f-mg 20% White to smoky grey qtz veining, 20-80 deg and irregular flooding, minor carbonate (ankerite/calcite) and chl incl, locally conc stringers of py.						
108.00	114.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% 0.05% py, f-mg, conc w/in qtz veins. Locally disseminated fg magnetite.	108.00	110.00	J542263	2.00	2.00	0.123
			110.00	112.00	J542264	2.00	2.00	0.348
			112.00	114.00	J542265	2.00	2.00	0.248
114.00	132.03	SH03 Sericite-hematite dominant 3 Patches of moderate hematization, concentrated alteration of felsic grains as well as fracture controlled staining of PEGs (55%). Moderate interstitial sericitization (40%)	114.00	116.00	J542266	2.00	2.00	0.041
114.00	116.00	Mg00.2 Magnetite 0.2% Disseminated f-mg magnetite.						
116.00	124.00	Pyf-mg00.1; Mg00.1	116.00	118.15	J542267	2.15	2.15	0.455

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.1%; Magnetite 0.1% 0.1% py, f-mg, conc w/in qtz veins. Disseminated fg magnetite.	118.15	120.00	J542268	1.85	1.85	0.373
			120.00	122.00	J542269	2.00	2.00	0.157
			122.00	124.00	J542270	2.00	2.00	0.064
122.67	127.63	Gnfl Gneissic foliation 55° Intermittent patches of weak gneissic foliation, 20-45 deg.						
124.00	126.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, conc w/in qtz veins. Disseminated fg magnetite.	124.00	126.00	J542271	2.00	2.00	0.086
126.00	128.00	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	126.00	128.00	J542272	2.00	2.00	0.021
128.00	130.00	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% 0.2% py, f-mg, conc w/in qtz veins. Disseminated fg magnetite.						
128.00	132.02	Vn;3%;Qtz Sgq;Ra;45°;Pyf-mg35; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 45° Pyrite f-mg 35% Abundance of white to smoky grey qtz veining, 10-70 deg and irregular flooding, very minor/trace carbonate (ankerite/calcite), locally conc stringers of py cubes.	128.00	130.00	J542273	2.00	2.00	0.763
130.00	132.03	Pyf-mg00.5; Mg00.2 Pyrite f-mg 0.5%; Magnetite 0.2% 0.5% py, f-mg, conc w/in qtz veins. Disseminated f-mg magnetite.	130.00	132.03	J542274	2.03	2.03	0.763
132.02	132.32	Vn;2%;Ca;Vn;60°;; vein (5 mm - 10 cm) 2% calcite vein parallel to foliation 60° White to pinkish calcite veins/veinlets w/ minor incl of qtz, 40-80 deg, generally oriented w/in shear planes, irregular sweats at lower contact, localized weak hematization.						
132.03	133.32	MDK Mafic dyke 60° Med to dk green mafic dyke, fg, sharp contacts w/ weak shearing, 60-70 deg, moderate interstitial calcite, white calcite rich veins/veinlets w/ minor qtz.						
132.03	133.32	Ca03 Calcite 3 Moderate interstitial calcite.						
132.03	133.32	Shrh Shear healed 60° Weakly sheared mafic unit, 60-70 deg, sharp contacts.	132.03	133.53	J542276	1.50	1.50	0.034
132.32	137.46	Vn;2%;Qtz Sgq;Ra;50°;Pyf-mg15; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 50°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.32	137.00	<p>Pyrite f-mg 15% White to smoky grey qtz veining, 10-80 deg and irregular, minor carbonate (ankerite/calcite) incl, very minor chl incl, locally conc stringers of py.</p> <p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Moderate hematite staining, conc w/in PEG units and felsic grains (40%). Moderate pervasive-interstitial sericitization (45%) w/ fracture controlled ankerite (15%).</p>	133.53	135.08	J542277	1.55	1.55	0.073
133.32	136.97	<p>Gnfl</p> <p>Gneissic foliation 30° Intermittent patches of very weak to weak gneissic foliation, 30-60 deg.</p>						
135.08	137.46	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in and around qtz veins as well as interstitial btw sericite-ankerite grains.</p>	135.08	137.46	J542278	2.38	2.38	0.148
137.00	149.00	<p>SA03</p> <p>Sericite-ankerite dominant 3 Moderate sericitization (45%) w/ weak to moderate interstitial ankerite alteration (15%). Weak to moderate silicification, abundant qtz veining (40%).</p>						
137.46	150.05	<p>QVZ; AGR; Pat; PEG</p> <p>Quartz Vein Zone; Altered Granitoid; Patchy; Pegmatite Altered granitoid and minor pegmatite flooded w/ white and smoky-grey qtz. 50% AGR, pale yellowy green w/ pervasive interstitial sericitization and localized ankerite, moderate fracture controlled hematite staining w/ localized oxidation and weak shearing at lower contact, f-mg, mottled contacts. 40% QVZ, flooding of white to smoky grey qtz, locally massive and irregular, few oriented veins/veinlets 40-85 deg, conc stringers of py as well as incl of chalcocopyrite and molybdenite grains. 10% PEG, white-cream, m-cg, qtz + felds rich, trace very weak hematization, mottled incl w/in AGR. Trace-0.5% py, incl of chalcocopyrite and molybdenite.</p>	137.46	139.10	J542279	1.64	1.64	0.143
			139.10	140.60	J542280	1.50	1.50	0.062
			140.60	142.15	J542281	1.55	1.55	0.144
137.46	142.15	<p>Pyf-mg00.2; Cp00.05</p> <p>Pyrite f-mg 0.2%; Chalcocopyrite 0.05% 0.2% py, f-mg, conc w/in white and smoky-grey qtz veins. Localized incl of chalcocopyrite.</p>						
137.46	142.15	<p>Vn;4%;Qtz Sgq;Ra;45°;Pyf-mg25;</p> <p>vein (5 mm - 10 cm) 4% white quartz smoky grey quartz random 45°</p> <p>Pyrite f-mg 25% Abundance of white to smoky grey qtz veining, 20-70 deg and irregular flooding, minor carbonate (ankerite/calcite) incl w/in smaller veinlets, very minor chl incl, locally conc stringers of py as well as incl of chalcocopyrite and molybdenite.</p>						
142.15	150.05	<p>Pyf-mg00.5; Cp00.05; Mo00.05</p> <p>Pyrite f-mg 0.5%; Chalcocopyrite 0.05%; Molybdenite 0.05%</p>						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
142.15	150.05	0.5% py, f-mg, conc w/in white and smoky-grey qtz veins. Localized incl of chalcopryite and molybdenite.	142.15	144.00	J542282	1.85	1.85	1.190
		Vm;4%;Qtz Sgq;Fl;40°;Pyf-mg20 Cp03 Mo03;						
		major vein (10 cm or greater) 4% flooding 40°	144.00	146.00	J542283	2.00	2.00	0.343
		Abundance of white to smoky grey qtz veining/flooding, 30-80 deg and irregular flooding, very minor chl incl, conc stringers of py as well as incl of chalcopryite and molybdenite.	146.00	148.00	J542284	2.00	2.00	0.156
149.00	151.62	SHA03	148.00	150.05	J542285	2.05	2.05	0.856
		Sericite-hematite-ankerite dominant 3						
		Moderate to strong interstitial sericite-ankerite alteration (55%) w/ moderate fracture controlled and underlying hematite staining (45%).						
149.00	150.05	Fln						
		Foliation 75°						
		Weak to moderate, patchy-intermittent foliation adjacent to shear zone, 50-75 deg.						
150.05	161.00	SAG						
		Sheared Altered Granitoid 80°						
		Intermittently sheared altered granitoid w/ localized pegmatites. 95% AGR/SAG, f-mg pale yellowy green w/ interstitial sericitization and fracture controlled ankerite, moderate to strong hematization w/ localized oxidation in areas of intense shearing, weak to moderately sheared in intermittent patches, locally open w/ fault gouge. Trace-0.2% py conc w/in white and smoky-grey qtz veins. 5% PEG, patchy cream to pale pink w/ weak hematization, m-cg, qtz + felds rich w/ localized exsolution, sharp contacts.						
150.05	161.00	Shrh						
		Shear healed 70°						
		Sheared altered granitoid, 50-80 deg, patchy, weak to moderate, locally intense w/ open joints and gouge filled planes. Fault gouge, mm up to 1.5cm, 60-80 deg, generally in tact, partial weathering of fg powdery matrix, f-mg angular incl, pervasive oxidation.						
150.05	153.15	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		0.2% py, f-mg, conc stringers w/in white and smoky-grey qtz veins.						
150.05	166.00	Vn;3%;Qtz Sgq Qak;Ra;70°;Pyf-mg20;	150.05	151.62	J542286	1.57	1.57	3.10
		vein (5 mm - 10 cm) 3% white quartz smoky grey quartz-ankerite						
		random 70° Pyrite f-mg 20%						
		White to smoky grey qtz veins, 30-80 deg and irregular, very minor calcite and chl incl, incl of conc py stringers. Minor white-beige qtz-ankerite veinlets, 30-70 deg and irregular.						
151.62	157.65	SA03	151.62	153.15	J542287	1.53	1.53	0.805
		Sericite-ankerite dominant 3						
		Moderate patchy-interstitial sericitization (65%) w/ weak to moderate fracture controlled ankerite (35%).						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.15	163.00	Pyf-mg00.1; Cp00.01 Pyrite f-mg 0.1%; Chalcopyrite 0.01% 0.1% py, f-mg, conc stringers w/in white and smoky-grey qtz veins. Localized incl of fg chalcopyrite.	153.15	155.00	J542288	1.85	1.85	0.383
			155.00	157.00	J542289	2.00	2.00	0.594
			157.00	159.00	J542291	2.00	2.00	0.636
157.65	158.50	SHA03; Ox02 Sericite-hematite-ankerite dominant 3; Oxidation 2 Moderate interstitial sericitization (25%) w/ fracture controlled ankerite (15%). Intensely sheared package of moderate to strong, fracture controlled hematization (40%) and oxidation (20%).						
158.50	171.12	SA03 Sericite-ankerite dominant 3 Moderate to strong interstitial sericite and ankerite alteration (95%), locally fg radiating outwards from veins, patchy alteration of PEG units. Trace patches of very weak hematite staining confined to PEG units (5%).	159.00	161.00	J542292	2.00	2.00	0.260
161.00	171.12	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ minor pegmatites. 95% AGR, pale yellowy green w/ pervasive sericitization and interstitial ankerite alteration, f-mg at upper contact grading to fg at lower contact. White and smoky-grey qtz veins transitioning to chl rich qtz-carb-chl veinlets w/ sericite halos towards lower contact. Trace-0.1% py. >5% PEG, patchy yellowy green sericite altered w/ localized pink hematite stains, f-mg, qtz + felds rich, incl of chl, sharp contacts.	161.00	163.00	J542293	2.00	2.00	1.070
161.40	163.00	Fln Foliation 20° Weakly foliated intermittent sericite adjacent to shear zone, 20-50 deg.	163.00	165.00	J542294	2.00	2.00	0.066
			165.00	167.00	J542295	2.00	2.00	0.126
166.00	175.00	Vt;2%;Qcc;Ra;60°;Pyf-mg10; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 60° Pyrite f-mg 10% Grey-white to green qtz-carbonate-chl veinlets, few veins, locally smoky-grey qtz, 30-85 deg, pervasively chl rimmed, locally conc veins of chl, sericite halos, trace to conc incl of py.	167.00	169.00	J542296	2.00	2.00	0.119
169.00	177.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05-0.1% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.	169.00	171.12	J542297	2.12	2.12	0.080
171.12	193.50	MTN; PEG Melanotonalite; Pegmatite Melanotonalite locally transitional to altered granitoid and interspersed w/ pegmatites. 60% MTN, med green fg chl matrix, localized greyish discolouration from interstitial calcite alteration. Localized f-mg phenocrysts - sericitized w/ weak hematite staining, mottled and anhedral, locally oriented in weak gneissic foliation. Transitional AGR patches w/ moderate						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.12	201.00	interstitial sericite and hematite alteration, generally adjacent to PEG intrusions w/ mottled/diffuse/gradational contacts (20%) 40% PEG, patchy yellowy green sericite altered w/ localized pink hematite stains, f-mg, locally aplitic, qtz + felds rich, incl of chl, sharp contacts. Trace-0.5% py w/ locally disseminated magnetite. SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate patchy sericitization of PEG units, localized weak sericite alteration of phenocrysts as well as halos surrounding veins and localized weak mottled-interstitial sericitization (40%). Weak to moderate hematization, generally confined to PEGs w/ localized staining of phenocrysts (25%). Patches of moderate interstitial calcite (35%).	171.12	173.00	J542298	1.88	1.88	0.080
			173.00	175.00	J542299	2.00	2.00	0.440
173.70	179.10	Gnfl Gneissic foliation 40° Very weak to weak intermittent patches of gneissic foliation, 40-60 deg.						
175.00	188.23	Vn;2%;Qcc;Ra;70°;Pyf-mg05; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 70° Pyrite f-mg 5% Greyish-white to green qtz-calcite-chl veins/veinlets, larger veins majority qtz and locally smoky grey, 20-80 deg and irregular, localized weak sericite halos, trace to conc incl of py.	175.00	177.00	J542301	2.00	2.00	0.230
			177.00	179.00	J542302	2.00	2.00	0.158
179.00	180.96	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.	179.00	180.96	J542303	1.96	1.96	0.118
180.96	183.00	Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	180.96	183.00	J542304	2.04	2.04	0.210
183.00	186.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, incl w/in veins and localized grains. Locally disseminated f-mg magnetite.	183.00	185.00	J542305	2.00	2.00	0.059
184.17	185.50	Gnfl Gneissic foliation 40° Weak gneissic foliation, 20-50 deg.	185.00	186.50	J542306	1.50	1.50	0.047
186.50	188.23	Pyf-mg00.5 Pyrite f-mg 0.5% 0.5% py, f-mg, conc incl w/in and around veins, locally disseminated w/in sericitization.	186.50	188.23	J542307	1.73	1.73	2.27
188.23	190.10	Vm;4%;Qtz Sgq;Ra;40°;Pyf-mg02; major vein (10 cm or greater) 4% white quartz smoky grey quartz random 40° Pyrite f-mg 2%	188.23	190.00	J542308	1.77	1.77	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.00	192.00	<p>Greyish white qtz veining, 30-60 deg and irregular, locally diffused contacts, incl of chl stringers and minor calcite, few mica grains and localized py incl.</p> <p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>Localized f-mg magnetite.</p>	190.00	192.00	J542309	2.00	2.00	0.016
190.10	197.15	<p>Vt;2%;Qcc;Ra;50°;Pyf-mg05;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random 50° Pyrite f-mg 5%</p> <p>Greyish-white to green, locally chalky qtz-carb-chl veinlets, 10-80 deg and irregular, chl rimming, sericite and carbonate halos, incl and surrounding dissemination of py.</p>	192.00	193.50	J542310	1.50	1.50	<0.005
193.50	234.00	<p>MTN; TON; MDK; PEG</p> <p>Melanotonalite; Tonalite; Mafic dyke; Pegmatite</p> <p>Melanotonalite grading into tonalite at lower contact w/ few mafic dykes and minor pegmatites. 75% MTN, med greenish-grey, fg, mottled texture w/ interstitial sericitization and calcite alteration, gradational contacts w/ TON. 15% TON, med greenish w/ cream/beige f-mg phenocrysts, eu-subhedral, speckled texture w/ no specific orientation, gradational contacts. 5% MDK, med green, fg, sharp contacts, pervasive interstitial calcite alteration w/ patchy sericite. >5% PEG, patchy yellowy green sericite altered w/ minor pink hematite stains, m-cg, qtz + felds rich, incl of chl, locally rich in biotite w/ weak foliation, sharp contacts. Trace to 0.1% py.</p>	193.50	195.00	J542311	1.50	1.50	0.418
			195.00	197.00	J542312	2.00	2.00	0.229
193.50	197.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>0.05% py, f-mg, incl w/in and around veins localized grains w/in interstitial sericitization.</p>						
197.00	201.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>0.2% py, f-mg, conc incl w/in and around veins, locally disseminated w/in interstitial sericitization.</p>	197.00	199.00	J542313	2.00	2.00	2.10
197.15	199.20	<p>Vm;3%;Qtz Sgq;Ra;60°;Pyf-mg20;</p> <p>major vein (10 cm or greater) 3% white quartz smoky grey quartz random 60° Pyrite f-mg 20%</p> <p>White-grey qtz veins, up to 27cm, 50-60 deg and irregular, locally mottled, minor incl of chl and calcite, locally conc incl of py.</p>	199.00	201.00	J542314	2.00	2.00	0.565
199.20	200.80	<p>Vt;2%;Qcc;Ra;20°;Pyf-mg05;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random 20° Pyrite f-mg 5%</p> <p>White grey to dk green qtz-carb-chl veinlet, 20-60 deg, chl rich - rimming and incl, sericite halos, incl of py w/in and around veinlets.</p>						
200.80	228.00	<p>Vt;1%;Qca;Ra;30°;Pyf-mg02;</p> <p>veinlet (1-5 mm) 1% quartz-calcite random 30° Pyrite f-mg 2%</p> <p>White-grey qtz-carb veins/veinlets, 20-80 deg, minor incl of chl, trace localized hematite staining, localized sericite halos, trace to conc incl of py.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.00	208.97	SE01; Ca02 Sericite dominant 1; Calcite 2 Very weak interstitial sericitization and localized grain alteration (20%). Weak to moderate interstitial calcite alteration (40%).	201.00	203.00	J542316	2.00	2.00	0.023
			203.00	205.00	J542317	2.00	2.00	<0.005
			205.00	207.00	J542318	2.00	2.00	0.048
207.00	208.97	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.	207.00	208.97	J542319	1.97	1.97	1.450
208.97	210.65	MDK Mafic dyke 60° Med green, fg mafic dyke, sharp contacts, 40-60 deg, pervasive interstitial calcite alteration w/ patchy sericite. Few wispy calcite veinlets.						
208.97	210.65	Ca04 Calcite 4 Strong, pervasive-interstitial calcite alteration of mafic dyke.	208.97	210.65	J542320	1.68	1.68	<0.005
210.65	211.20	SE02 Sericite dominant 2 Mottled-interstitial, weak to moderate sericitization (70%).	210.65	213.00	J542321	2.35	2.35	0.124
211.18	211.95	MDK Mafic dyke 65° Med green, fg mafic dyke, sharp contacts, 65-70 deg, pervasive interstitial calcite alteration w/ patchy sericite. Few wispy calcite veinlets.						
211.20	212.17	Ca04 Calcite 4 Strong, pervasive-interstitial calcite alteration of mafic dyke.						
212.17	213.00	SE02 Sericite dominant 2 Mottled-interstitial, weak to moderate sericitization (70%).						
213.00	214.24	MDK Mafic dyke 80° Med green, fg mafic dyke, sharp contacts, 30-80 deg, pervasive interstitial calcite alteration w/ patchy sericite. Few wispy calcite veinlets.						
213.00	214.24	Ca04 Calcite 4 Strong, pervasive-interstitial calcite alteration of mafic dyke.	213.00	214.50	J542322	1.50	1.50	<0.005
214.24	228.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Localized mottled-interstitial sericitization as well as weak to moderate patches w/in PEGs (25%). Few very weak patches of hematite staining, confined to PEGs (>5%). Interspersed units of weak to moderate interstitial calcite alteration (40%).						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.50	216.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in veins and locally conc clusters.	214.50	216.00	J542323	1.50	1.50	0.012
			216.00	218.00	J542324	2.00	2.00	0.008
			218.00	220.00	J542325	2.00	2.00	<0.005
			220.00	222.00	J542326	2.00	2.00	<0.005
222.00	223.80	Gnfl Gneissic foliation 40° Very weak gneissic foliation w/ in PEG units, 20-50 deg.	222.00	224.00	J542327	2.00	2.00	<0.005
			224.00	226.00	J542328	2.00	2.00	<0.005
			226.00	228.00	J542329	2.00	2.00	<0.005
228.00	234.00	SE01; Ca03 Sericite dominant 1; Calcite 3 Few weak to moderate patches of sericitization, interstitial and halos surrounding veins (5%). Moderate interstitial calcite alteration (90%)						
228.00	230.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.						
228.00	234.00	Vn;2%;Qca;Ra;60°;Pyf-mg02; vein (5 mm - 10 cm) 2% quartz-calcite random 60° Pyrite f-mg 2% White-grey qtz-calcite veins/veinlets w/ minor incl of chl, 40-70 deg, localized sericite halos, trace to conc py incl w/in and around veins.	228.00	230.00	J542331	2.00	2.00	0.012
230.00	232.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.	230.00	232.00	J542332	2.00	2.00	1.525
232.00	234.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, incl w/in veins and disseminated in surrounding sericite-carbonate halos.	232.00	234.00	J542333	2.00	2.00	0.125
234.00	End of DDH Number of samples: 120 Number of QAQC samples: 28 Total sampled length: 232.40							

Canadian Malartic GP Exploration Division

DDH:	BR-1256	Claims title:	TB802517	Section:	1395_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 28	Lot:			
Described by:	reinturna@osisko.com; ccooke@osisko.com	From:	27/06/2011	Description date:	28/06/2011
		To:	04/07/2011		

Collar

Azimuth: 327.00°
 Dip: -60.00°
 Length: 438.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,070.0	612,065.685	612,069.710
North	5,420,890.0	5,420,893.981	5,420,890.290
Elevation	440.0	435.160	434.889

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.15°	-59.90°	No
ReflexEZS	21.00	328.15°	-59.90°	No
ReflexEZS	51.00	327.35°	-59.60°	No
ReflexEZS	153.00	327.55°	-58.10°	No
ReflexEZS	252.00	329.53°	-55.86°	No
ReflexEZS	303.00	330.55°	-54.70°	No
ReflexEZS	351.00	331.05°	-53.70°	No
ReflexEZS	402.00	331.15°	-52.90°	No
ReflexEZS	438.00	330.85°	-52.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0164a. Logged by Rein Turna up to 333m, then to EOH by Ciara Cooke. Logging completed on: June 28, 2011



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.54	CAS Casing Casing. No core recovered.							
3.54	21.60	MTN; Mass Melanotonalite; Massive Medium greenish grey medium grained MTN and 2% green pegmatites.							
3.54	21.60	SA03; Cl03 Sericite-ankerite dominant 3; Chlorite 3 Patchy moderate sericite occurs as envelopes about chloritic hairlines and veinlets and the few small pegmatites. Fairly many late chlorite hairlines.							
3.54	21.60	Pyf-mg00.2 Pyrite f-mg 0.2% Erratically disseminated pyrite also occurs in chloritic veinlets and hairlines in MTN , and with chlorite pegmatites.	3.54	4.60	J540905	1.06	1.06		0.005
			4.60	6.00	J540906	1.40	1.40		0.077
			6.00	7.41	J540907	1.41	1.41		0.054
3.54	20.50	HI;3%;Cl;Ra;; hairline (< 1 mm) 3% chlorite random Fairly many chlorite hairlines, some with quartz, a few also with ankerite.							
7.30	7.31	Fln Foliation 50° Extremely weak foliation, may not be reliable.	7.41	9.00	J540908	1.59	1.59		0.532
			9.00	10.60	J540909	1.60	1.60		0.073
			10.60	12.00	J540910	1.40	1.40		0.021
			12.00	13.50	J540911	1.50	1.50		0.050
			13.50	15.00	J540912	1.50	1.50		0.103
			15.00	16.47	J540913	1.47	1.47		0.108
			16.47	18.00	J540914	1.53	1.53		0.082
			18.00	19.75	J540916	1.75	1.75		0.017
			19.75	21.55	J540917	1.80	1.80		0.125
			21.55	22.78	J540918	1.23	1.23		0.054
21.60	29.50	AGR; Mass Altered Granitoid; Massive Light greenish grey AGR and 10% red pegmatites. The pegmatites are relatively fine grained and appear diffused into the granitoid making the protoliths difficult to distinguish. Ubiquitous strong alteration here may be local, related to the pegmatites. 24 - 28 m is spottily rusty, with vuggy rotted out fractures.							
21.60	29.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong sericite, patchy fairly strong hematite. Ankerite is evident an a few qtz-ank-chl veinlets,							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.60	29.50	Pyf-mg00.2 Pyrite f-mg 0.2% Erratic pyrite, often somewhat coarse, prefers to locate with chlorite in fractures.						
22.75	22.76	Shrh Shear healed 90° 8 cm fairly strong shear.	22.78	24.00	J540919	1.22	1.22	0.007
			24.00	25.50	J540920	1.50	1.50	0.063
			25.50	27.00	J540921	1.50	1.50	0.097
			27.00	28.31	J540922	1.31	1.31	0.128
			28.31	29.46	J540923	1.15	1.15	0.005
			29.46	30.46	J540924	1.00	1.00	0.021
29.50	44.85	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN with red patches related to red pegmatites and hematite alteration.						
29.50	44.85	SH03; Cl02 Sericite-hematite dominant 3; Chlorite 2 Patchy ser-hem. Red areas appear to be fine grained pegmatites diffused into the MTN. Late chlorite zones and a few hairlines. Only the mafic at 45 m has any ankerite veinlets, thus minor.						
29.50	44.85	Pyf-mg00.5 Pyrite f-mg 0.5% Erratic pyrite occurs as blebs and particles with chlorite and on edges of chloritic veinlets or hairlines.						
29.50	44.85	HI;1%;Cl Qac;Ra;; hairline (< 1 mm) 1% chlorite quartz-ankerite-chlorite random A few chlorite hairlines, some with quartz, fewer with ankerite.	30.46	31.60	J540925	1.14	1.14	<0.005
31.20	31.21	Fln Foliation 45° Very weak foliation.	31.60	33.00	J540926	1.40	1.40	<0.005
			33.00	34.50	J540927	1.50	1.50	0.032
			34.50	36.00	J540928	1.50	1.50	0.122
35.20	35.21	Gnfl Gneissic foliation 50° Red fine grained narrow parallel pegmatites are parallel with very weak foliation here.	36.00	37.50	J540929	1.50	1.50	0.058
			37.50	39.00	J540931	1.50	1.50	0.047
			39.00	40.40	J540932	1.40	1.40	0.016
39.80	39.81	Fln Foliation 45° Extremely weak foliation.	40.40	42.00	J540933	1.60	1.60	0.044
			42.00	43.50	J540934	1.50	1.50	0.077
			43.50	44.90	J540935	1.40	1.40	0.019
44.85	51.21	SMU; Shr; Wis Sheared mafic unit 50°; Sheared; Wispy Dark green very chloritic mafic. Strongly sheared. May represent a fault zone. Abundant pink						

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
44.85	51.21	<p>calcite sweats have irregular wispy shapes. At 49.95 is a pink pegmatite dikelet with ragged edges parallel with the general fabric. Dismembered pieces of this would resemble the pink calcite. Evidently this mafic predates the pegmatites and fault-related shearing. The upper contact is bleached and appears a chilled margin of a dike. The lower contact is lost in a small pegmatite. At 46.7 - 48.7 m the mafic is very porous, apparently due to calcite rotted out. There appear to be black 2-3 mm phenocrysts in the dark matrix. Pores, sweats and phenocrysts make this mafic appear much coarser grained than the common typical fine grained massive dark green nice and clean mafic dikes.</p> <p>Cl04; Ca04 Chlorite 4; Calcite 4 Very strong pervasive chlorite. Intense extensive pink calcite sweats.</p>					
44.85	51.21	<p>Pyfg00.1 Pyrite fg 0.1% Extremely fine grained disseminated pyrite. No rust on this very porous rock.</p>					
44.85	51.21	44.90	46.50	J540936	1.60	1.60	0.121
		<p>Vt;4%;Ca Qak;Sm;30°;; veinlet (1-5 mm) 4% calcite quartz-ankerite swarm 30° Many ragged pink calcite sweats parallel the strong shearing in the mafic. These sweats are cut by a few qtz-ank veinlets.</p>					
45.20	45.21	46.50	48.00	J540937	1.50	1.50	0.013
		<p>Shrh Shear healed 60° Strong shearing in the mafic unit.</p>					
48.35	48.36	48.00	49.50	J540938	1.50	1.50	0.046
		<p>Stg Stretched grains/features 30°</p>					
		49.50	51.20	J540939	1.70	1.70	0.046
		51.20	52.60	J540940	1.40	1.40	0.235
		<p>Strong shear fabric highlighted by calcite sweats and porosity.</p>					
51.21	55.90	<p>AGR; Fra Altered Granitoid; Fractured Greenish, pinkish and beige AGR and a 70 cm quartz flood.</p>					
51.21	55.90	<p>SHA04 Sericite-hematite-ankerite dominant 4 Strong extensive pervasive ser-hem. Some ank in veinlets.</p>					
51.21	55.90	<p>Pyfg00.1 Pyrite fg 0.1% Very fine grained irregularly disseminated pyrite.</p>					
51.21	58.70	<p>HI;0%;Qcl;Ra;; hairline (< 1 mm) 0% quartz-chlorite random A few chlorite hairlines and qtz-chl veinlets.</p>					
51.40	51.41	52.60	54.00	J540941	1.40	1.40	0.386
		<p>Pst Pyrite stringers 60° 2 mm pyrite stringer parallels strong local foliation.</p>					
		54.00	55.95	J540942	1.95	1.95	0.280

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.90	58.70	SMU; Shr; Bx Sheared mafic unit 56°; Sheared; Brecciated Sheared mafic unit similar to that above. Possibly also a fault. Appears somewhat coarse grained. Locally porous. Contains small pegmatites, some stretched by the shearing, some, younger, cut the shearing. "Speckles" appear to be dismembered swaths. Shearing is less intense in this mafic than in the above one, and this one is extensively brecciated. Fuchsite is extensive in the lower metre.						
55.90	58.70	ASF04; Cl04 Ankerite-sericite-fuchsite dominant 4; Chlorite 4 Fairly strong pervasive chlorite. Fairly strong emerald green fuchsite below 57.6 m. Patchy hematite. Minor ankerite veinlets.						
55.90	58.70	Pyfg00.05 Pyrite fg 0.05% A little pyrite in the chloritic selvage of a 6 mm quartz veinlet.	55.95	57.00	J540943	1.05	1.05	0.028
56.60	56.61	Shrh Shear healed 50° Strong local shearing in the mafic.	57.00	58.70	J540944	1.70	1.70	0.032
58.70	62.27	MTN; Fra Melanotonalite; Fractured Greenish grey and reddish MTN with patchy alteration.						
58.70	62.27	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy ser-hem. A little ank in veinlets.						
58.70	62.27	Pyfg00.1 Pyrite fg 0.1% Fine grained pyrite prefers to locate with chlorite.						
58.70	62.27	Vt;1%;Qac Cl;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite chlorite random A few chlorite hairlines and qtz-ank-chl veinlets.	58.70	60.33	J540946	1.63	1.63	0.085
			60.33	62.27	J540947	1.94	1.94	0.567
62.27	65.92	FDK; Mass Felsic dyke 40°; Massive Dark grey felsic dike. Fine grained massive, no foliation or alteration. Fairly strong pervasive chlorite but this is related to regional metamorphism. Sharp straight upper contact.						
62.27	65.92	Pyfg00.01 Pyrite fg 0.01% Extremely fine grained, uniformly disseminated pyrite. Difficult to see and quantify.	62.27	63.36	J540948	1.09	1.09	<0.005
			63.36	64.50	J540949	1.14	1.14	0.069
			64.50	66.00	J540950	1.50	1.50	0.071
65.92	213.75	MTN; Mass; Fra Melanotonalite; Massive; Fractured Dark greenish grey MTN with 10% red and beige pegmatites and a few mafic dikes. Seems						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
66.00	81.00	<p>an important partially or transitional altered zone. Locally fairly strong ser and ham alteration. Chloritic patches with pyrite occur extensively. Weak to moderate pervasive hematite, though patchy, occurs extensively. Alteration seems to increase downward imperceptibly.</p> <p>HE03; AK01</p> <p>Hematite dominant 3; Ankerite dominant 1</p> <p>Patchy pervasive hematite. Much of the rock is red. A few veinlets contain ankerite. Sericite is very minor.</p>						
66.00	118.00	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Fine grained pyrite, disseminated and in veinlets, prefers to locate with chlorite in veinlets and hairlines though there are no important concentrations.</p>	66.00	67.50	J540952	1.50	1.50	0.123
			67.50	69.00	J540953	1.50	1.50	0.140
			69.00	70.50	J540954	1.50	1.50	1.145
			70.50	72.00	J540955	1.50	1.50	0.079
			72.00	73.55	J540956	1.55	1.55	0.007
66.00	77.00	<p>HI;3%;Cl Qac;Ra;;</p> <p>hairline (< 1 mm) 3% chlorite quartz-ankerite-chlorite random</p> <p>Many chl hairlines. Much fewer qtz-chl and qtz-ank-chl veinlets. The chloritic veinlets and hairlines commonly contain pyrite.</p>						
73.20	73.21	<p>Fln</p> <p>Foliation 5°</p> <p>Very weak foliation.</p>	73.55	75.00	J540957	1.45	1.45	0.086
			75.00	76.50	J540958	1.50	1.50	0.270
			76.50	78.00	J540959	1.50	1.50	0.157
77.00	106.00	<p>HI;2%;Cl Qac Qtz;Ra;;</p> <p>hairline (< 1 mm) 2% chlorite quartz-ankerite-chlorite white quartz random</p> <p>Same vein types as above but fewer here. Some more but very few white qtz veins here up to 10 mm.</p>	78.00	79.50	J540961	1.50	1.50	0.018
			79.50	81.00	J540962	1.50	1.50	0.077
81.00	93.60	<p>Cl03</p> <p>Chlorite 3</p> <p>Pervasive chlorite seems too strong to be related to regional metamorphism. Chlorite is also stronger above and below but is not given much mention as it tends to be overprinted by ser and hem or is not separable from "primary" chlorite.</p>	81.00	82.50	J540963	1.50	1.50	0.009
			82.50	84.00	J540964	1.50	1.50	0.100
			84.00	85.50	J540965	1.50	1.50	0.148
84.25	84.26	<p>Fln</p> <p>Foliation 45°</p> <p>Very weak foliation.</p>	85.50	87.00	J540966	1.50	1.50	0.171
			87.00	88.50	J540967	1.50	1.50	0.093
			88.50	90.00	J540968	1.50	1.50	0.014
			90.00	91.50	J540969	1.50	1.50	0.075
91.10	91.11	<p>Ctc</p> <p>Contact 0°</p> <p>Two skinny pegmatite dikelets follow the core axis for 60 cm.</p>	91.50	93.00	J540970	1.50	1.50	0.024
			93.00	94.50	J540971	1.50	1.50	0.018
93.60	118.00	<p>HE03; SE01</p>	94.50	95.75	J540972	1.25	1.25	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.70	97.60	MDK; Mass Hematite dominant 3; Sericite dominant 1 Patchy moderate hematite as above. Sericite is slightly more than above. No ankeritic veinlets.	95.75	97.60	J540973	1.85	1.85	0.012
97.60	101.70	PEG; Mot Mafic dyke 60°; Massive Dark green mafic dike.	97.60	99.00	J540974	1.40	1.40	<0.005
		Pegmatite 35°; Mottled 80% beige pegmatite. 20% dark greenish grey MTN. Lower contact is irregular but appears shallow, approximately 20d tca.	99.00	100.50	J540976	1.50	1.50	0.172
			100.50	102.00	J540977	1.50	1.50	0.021
			102.00	103.50	J540978	1.50	1.50	0.023
102.50	102.51	Fln Foliation 45° Weak foliation.	103.50	105.00	J540979	1.50	1.50	0.056
			105.00	106.60	J540980	1.60	1.60	0.008
106.00	111.00	HI;3%;Cl Qac;Ra;;; hairline (< 1 mm) 3% chlorite quartz-ankerite-chlorite random Some more of the same veinlets as above, slightly more abundant. Chlorite hairlines predominate, typically.	106.60	108.00	J540981	1.40	1.40	0.253
			108.00	109.50	J540982	1.50	1.50	0.658
			109.50	111.00	J540983	1.50	1.50	0.661
			111.00	112.50	J540984	1.50	1.50	1.180
			112.50	114.00	J540985	1.50	1.50	0.991
113.80	113.81	Fln Foliation 45° Very weak foliation.	114.00	115.50	J540986	1.50	1.50	0.472
			115.50	117.00	J540987	1.50	1.50	0.006
			117.00	118.50	J540988	1.50	1.50	0.731
118.00	161.00	Cl04; SH02 Chlorite 4; Sericite-hematite dominant 2 Secondary chlorite appears most important, occurring commonly in veinlets and hairlines. The rock matrix is dark with chlorite which may be entirely metamorphic. Weak patchy ser and hem are fairly uniform. No ankerite identified. Hematite seems to increase imperceptibly downward.	118.50	120.00	J540989	1.50	1.50	0.058
			120.00	121.45	J540991	1.45	1.45	0.048
			121.45	123.00	J540992	1.55	1.55	0.007
			123.00	124.60	J540993	1.60	1.60	0.088
118.00	135.00	Pyfg00.01 Pyrite fg 0.01% Fine grained pyrite, disseminated and in veinlets, similar to above but seems less than trace. teAt 124 m a 1cm chain of pyrite cubes occur in heavy chlorite at the lower contact of the mafic dike.						
123.15	124.60	MDK; Mass Mafic dyke 0°; Massive Dark green mafic dike. Upper and lower contacts are 0d tca. The mafic and several contained later pegmatite dikelets follow the core axis. The upper and lower contacts are confused by pegmatites but the parallelism with the ca is obvious. At 124 m the	124.60	126.00	J540994	1.40	1.40	0.979
			126.00	127.40	J540995	1.40	1.40	4.22
			127.40	129.00	J540996	1.60	1.60	0.702

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.70	127.71	lower contact is chloritic with a chain of coarse pyrite cubes parallel with the core axis. Shrh Shear healed 15° Shearing here is related to the mafic dike at 124 m, semi-parallel with the core axis.	129.00	130.50	J540997	1.50	1.50	0.506
			130.50	132.00	J540998	1.50	1.50	0.231
			132.00	133.45	J540999	1.45	1.45	0.074
			133.45	135.00	J891001	1.55	1.55	0.098
135.00	169.80	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs extensively and fairly uniformly, disseminated and with chlorite in veinlets.	135.00	136.53	J891002	1.53	1.53	0.202
136.00	136.01	Fln Foliation 60° Extremely weak foliation.	136.53	138.00	J891003	1.47	1.47	0.017
			138.00	139.50	J891004	1.50	1.50	0.010
			139.50	141.00	J891005	1.50	1.50	0.041
140.00	140.01	Ctc Contact 0° Minor pegmatite follows core axis for 70 cm.						
141.00	173.50	Hl;3%;Cl Qcl;Ra;; hairline (< 1 mm) 3% chlorite quartz-chlorite random Fairly many qtz-chl veinlets and chl hairlines.	141.00	142.50	J891006	1.50	1.50	0.122
			142.50	144.00	J891007	1.50	1.50	3.53
			144.00	145.50	J891008	1.50	1.50	0.751
			145.50	147.00	J891009	1.50	1.50	1.220
146.00	146.01	Fln Foliation 45° Extremely weak foliation.	147.00	150.00	J891010	3.00	3.00	0.990
			150.00	151.50	J891011	1.50	1.50	0.016
			151.50	153.00	J891012	1.50	1.50	0.276
			153.00	154.50	J891013	1.50	1.50	0.062
			154.50	156.00	J891014	1.50	1.50	0.169
			156.00	157.50	J891016	1.50	1.50	0.186
			157.50	159.00	J891017	1.50	1.50	0.009
			159.00	160.50	J891018	1.50	1.50	0.010
			160.50	162.00	J891019	1.50	1.50	0.184
161.00	213.75	SH03 Sericite-hematite dominant 3 Patchy moderate ser-hem is very extensive and fairly strong for MTN. Alteration intensity in the lower portion of this interval seems to increase imperceptibly downward. Chlorite hairlines and veinlets are common and overprint. No ankerite. The mafic dikes are merely chloritic.						
161.70	161.71	Fln Foliation 45°	162.00	163.50	J891020	1.50	1.50	0.192
			163.50	165.00	J891021	1.50	1.50	0.061

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Very weak foliation.	165.00	166.50	J891022	1.50	1.50	0.829
			166.50	168.00	J891023	1.50	1.50	0.316
			168.00	169.50	J891024	1.50	1.50	0.421
			169.50	171.00	J891025	1.50	1.50	0.374
169.80	181.50	Pyf-mg00.5	171.00	172.50	J891026	1.50	1.50	0.007
		Pyrite f-mg 0.5%	172.50	174.00	J891027	1.50	1.50	0.152
		Relatively abundant evenly disseminated pyrite. Apparently a characteristic of the mafic dike here and its contact zones.						
173.50	186.00	HI;1%;Cl;Ra;;;	174.00	175.00	J891028	1.00	1.00	0.042
		hairline (< 1 mm) 1% chlorite random	175.00	177.00	J891029	2.00	2.00	0.579
		Fewer chlorite hairlines here than above or below.						
177.00	180.00	MDK; Fol	177.00	178.50	J891031	1.50	1.50	0.752
		Mafic dyke; Foliated	178.50	180.00	J891032	1.50	1.50	1.120
		Hematized medium grained mafic dike. Pervasive hematite masks the protolith extensively. Foliation (30d tca) within 1 m of the upper contact may be shearing related to the contact angle, thus a dike possibly at a shallow angle to ca.						
179.40	179.41	Fln	180.00	181.50	J891033	1.50	1.50	0.738
		Foliation 45°						
		Fairly strong foliation in this mafic.						
181.50	213.75	Pyf-mg00.3	181.50	183.00	J891034	1.50	1.50	1.140
		Pyrite f-mg 0.3%	183.00	184.50	J891035	1.50	1.50	8.89
		Pyrite occurs extensively and fairly uniformly, disseminated and with chlorite in veinlets. Seems a good pyrite zone. The mafic dike at 214 m has no visible pyrite.	184.50	186.00	J891036	1.50	1.50	1.025
186.00	213.75	HI;3%;Cl Qcl;Ra;;;	186.00	187.50	J891037	1.50	1.50	0.203
		hairline (< 1 mm) 3% chlorite quartz-chlorite random	187.50	189.00	J891038	1.50	1.50	1.425
		Fairly many qtz-chl veinlets and chl hairlines.						
188.00	188.01	Fln	189.00	190.55	J891039	1.55	1.55	0.337
		Foliation 50°	190.55	192.00	J891040	1.45	1.45	4.36
		Very weak foliation.	192.00	193.60	J891041	1.60	1.60	1.480
			193.60	195.00	J891042	1.40	1.40	0.266
			195.00	196.50	J891043	1.50	1.50	0.185
			196.50	198.00	J891044	1.50	1.50	1.110
			198.00	199.50	J891046	1.50	1.50	0.326
			199.50	201.00	J891047	1.50	1.50	0.063
			201.00	202.50	J891048	1.50	1.50	0.229
201.80	201.81	Fln	202.50	204.00	J891049	1.50	1.50	0.946
		Foliation 55°	204.00	205.50	J891050	1.50	1.50	1.795

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Extremely weak foliation.	205.50	207.00	J891052	1.50	1.50	1.045
			207.00	208.50	J891053	1.50	1.50	0.119
			208.50	210.00	J891054	1.50	1.50	0.359
			210.00	211.17	J891055	1.17	1.17	0.032
210.55	210.56	Fln						
		Foliation 60°						
		Weak foliation.						
211.17	213.75	MDK; Mass	211.17	212.35	J891056	1.18	1.18	0.011
		Mafic dyke 60°; Massive	212.35	213.75	J891057	1.40	1.40	0.026
		Dark green massive fine grained mafic dike. Upper contact is 60d tca. Lower contact is 75d tca, with calcite sweats 15 mm from the contact.						
213.75	263.20	AGR; Mass	213.75	214.95	J891058	1.20	1.20	0.253
		Altered Granitoid; Massive	214.95	216.00	J891059	1.05	1.05	0.287
		Reddish and greenish grey AGR. Fine to medium grained. Alteration tends to disguise protoliths. 5% red pegmatites, usually fine grained with diffuse boundaries, blended into the AGR. Some mafic dikes, some described as sub-lithologies.	216.00	217.50	J891061	1.50	1.50	0.266
			217.50	219.00	J891062	1.50	1.50	1.295
			219.00	220.46	J891063	1.46	1.46	0.238
213.75	255.00	SH04						
		Sericite-hematite dominant 4						
		Strong, extensive, still somewhat patchy, pervasive ser-hem as above. Transitions gradually to green alteration near the bottom of this interval. Lower contact is approximate, gradational.						
213.75	255.00	Pyf-mg00.5						
		Pyrite f-mg 0.5%						
		Good pyrite zone. Pyrite occurs erratically but is fairly uniformly abundant within the interval. Py is disseminated, seeming to prefer the accompaniment of chlorite. Pyrite is concentrated with quartz veinlets. Coarser pyrite occurs as blebs in pegmatites.						
213.75	222.50	HI;2%;Cl;Ra;;						
		hairline (< 1 mm) 2% chlorite random						
		A few chlorite hairlines.						
219.09	220.46	MDK; Mass	220.46	222.00	J891064	1.54	1.54	1.505
		Mafic dyke 45°; Massive	222.00	223.50	J891065	1.50	1.50	0.876
		Dark green fine grained mafic dike. Upper and lower contacts are 45d and 15d tca. The lower contact seems more regular and reliable.						
222.50	255.00	HI;3%;Cl;Ra;;	223.50	225.00	J891066	1.50	1.50	0.035
		hairline (< 1 mm) 3% chlorite random						
		Many chlorite hairlines. A few qtz-chl veinlets. Some quartz flooding at 235 - 237 m.						
223.80	223.81	Fln	225.00	226.50	J891067	1.50	1.50	0.470
		Foliation 45°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Moderate foliation.	226.50	228.00	J891068	1.50	1.50	0.099
			228.00	229.50	J891069	1.50	1.50	1.315
			229.50	231.00	J891070	1.50	1.50	0.376
			231.00	232.57	J891071	1.57	1.57	4.04
			232.57	234.00	J891072	1.43	1.43	0.436
			234.00	235.60	J891073	1.60	1.60	1.290
235.30	235.31	Fln	235.60	237.00	J891074	1.40	1.40	4.01
		Foliation 50°	237.00	238.50	J891076	1.50	1.50	0.087
		Moderate foliation.	238.50	240.00	J891077	1.50	1.50	0.564
238.71	239.50	MDK; Mass	240.00	241.50	J891078	1.50	1.50	0.455
		Mafic dyke 80°; Massive	241.50	243.00	J891079	1.50	1.50	0.422
		Dark green fine grained mafic dike.	243.00	244.50	J891080	1.50	1.50	0.112
			244.50	246.00	J891081	1.50	1.50	0.827
245.50	245.51	Fln	246.00	247.50	J891082	1.50	1.50	0.130
		Foliation 48°	247.50	249.00	J891083	1.50	1.50	0.064
		Moderate foliation.	249.00	250.50	J891084	1.50	1.50	2.02
			250.50	252.00	J891085	1.50	1.50	1.935
			252.00	253.50	J891086	1.50	1.50	3.88
			253.50	255.00	J891087	1.50	1.50	1.160
255.00	263.20	SE04						
		Sericite dominant 4						
		Fairly strong pervasive sericite. A local hematite poor zone here.						
255.00	263.20	Pyf-mg00.1						
		Pyrite f-mg 0.1%						
		Pyrite is mainly disseminated, seems less abundant in this green sericitic zone than in the hematitic and chloritic zones above and below.						
255.00	263.20	Vt;1%;Qac;Ra;;;	255.00	256.50	J891088	1.50	1.50	0.444
		veinlet (1-5 mm) 1% quartz-ankerite-chlorite random	256.50	258.00	J891089	1.50	1.50	0.493
		A few qtz-ank-chl veinlets and chlorite hairlines. Relatively, a vein-poor zone.	258.00	259.50	J891091	1.50	1.50	1.120
258.50	258.51	Fln	259.50	261.00	J891092	1.50	1.50	0.486
		Foliation 45°	261.00	262.50	J891093	1.50	1.50	0.336
		Weak foliation.	262.50	264.00	J891094	1.50	1.50	0.530
263.20	288.31	AGR; Mass; MTN; PEG; MDK						
		Altered Granitoid; Massive; Melanotonalite; Pegmatite; Mafic dyke						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
263.20	288.31	<p>20% red pegmatite, 10% dark green mafic dike. 40% dark green chloritic MTN. 30% reddish AGR The pegmatites are difficult to separate from AGR due to similar colour, the former's relatively fine grain and diffuse blending of the protoliths. Much of the MTN is calcareous and may in fact be mafic dikes; contacts are confused by pegmatite dikelets and the mafics are unusually coarse, possibly due to micro-sweats. No shearing evident in this interval.</p> <p>Cl04; SH03</p> <p>Chlorite 4; Sericite-hematite dominant 3</p> <p>Pink zones between strongly chloritic zones. Protoliths are unclear. Pegmatites and mafics may predominate here.</p>						
263.20	288.31	<p>Pyf-mg00.3</p> <p>Pyrite f-mg 0.3%</p> <p>Pyrite occurs disseminated and in chlorite hairlines.</p>						
263.20	288.31	<p>Vt;3%;Qcc;Ra;;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random</p> <p>Many veins have calcite, concentrate in all the chloritic rocks, which may be mafic dikes.</p>	264.00	265.47	J891095	1.47	1.47	0.346
265.10	265.47	<p>MDK; Fol</p> <p>Mafic dyke 75°; Foliated</p> <p>Dark green fine grained moderately foliated mafic dike. Upper and lower contacts are 75d tca. Foliation within is 55d tca.</p>						
265.30	265.31	<p>Fln</p> <p>Foliation 55°</p> <p>Moderate foliation within mafic dike.</p>	265.47	267.00	J891096	1.53	1.53	0.179
			267.00	268.50	J891097	1.50	1.50	0.536
			268.50	270.00	J891098	1.50	1.50	0.099
			270.00	271.55	J891099	1.55	1.55	0.182
			271.55	273.00	J891101	1.45	1.45	0.099
273.00	274.27	J891102	1.27	1.27	0.062			
273.63	274.27	<p>MDK; Fol</p> <p>Mafic dyke 15°; Foliated</p> <p>Dark green medium grained mafic dike. Upper contact is confused by fine grained pegmatite, lower contact is 15d tca.</p>						
274.00	274.01	<p>Fln</p> <p>Foliation 50°</p> <p>Moderate foliation in a mafic dike.</p>	274.27	276.00	J891103	1.73	1.73	0.206
			276.00	277.73	J891104	1.73	1.73	0.591
276.42	277.73	<p>MDK; Fol</p> <p>Mafic dyke; Foliated</p> <p>Dark green mafic dike. Upper and lower contacts are confused by pegmatites.</p>						
277.10	277.11	<p>Fln</p> <p>Foliation 48°</p>	277.73	279.00	J891105	1.27	1.27	1.135
			279.00	280.50	J891106	1.50	1.50	0.843

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.31	333.19	Moderate foliation in a mafic dike.	280.50	282.00	J891107	1.50	1.50	0.119
			282.00	283.55	J891108	1.55	1.55	1.045
			283.55	285.00	J891109	1.45	1.45	0.103
			285.00	286.50	J891110	1.50	1.50	0.609
			286.50	288.00	J891111	1.50	1.50	0.135
			288.00	289.43	J891112	1.43	1.43	0.300
288.31	334.87	AGR; Mass						
		Altered Granitoid; Massive Light greenish grey "massive sericite" AGR. Fine to medium grained. Strongly altered. Few reddish patches related to 3% thin red pegmatite dikelets. Small shear zone at lower contact followed by small undifferentiated mafic unit, pervasively sericitized w/ interstitial ankerite. Locally white qtz flooded w/ conc incl of f-cg pyrite and chalcopyrite. Gradational lower contact - patchy alteration into calcified melanotonalite.	289.43	291.00	J891113	1.57	1.57	1.085
288.31	334.87		291.00	292.78	J891114	1.78	1.78	0.457
		Sericite-ankerite dominant 5 Strong pervasive sericite is ubiquitous. Ankerite occurs in fairly many veinlets. Patchy at lower contact, gradational to dominant interstitial calcite alteration.						
288.31	288.35	Shro Shear open 80° Strong sericitic shear, 4 cm wide.						
288.31	331.33	Pyfg00.1 Pyrite fg 0.1% Very fine grained disseminated pyrite. Difficult to see and quantify.						
288.31	331.33	Vt;2%;Qac;Ra;;;						
		veinlet (1-5 mm) 2% quartz-ankerite-chlorite random Some irregular discontinuous ankeritic veinlets. No important concentrators of pyrite.						
292.78	294.93	MDK; Mass	292.78	294.93	J891116	2.15	2.15	0.035
		Mafic dyke 80°; Massive Dark green mafic dike. Cut by some thin pegmatites.	294.93	297.00	J891117	2.07	2.07	0.508
295.21	295.70	SAG; Shr Sheared Altered Granitoid 80°; Sheared Possible significant shear or fault. Strongly sheared sericitic granitoid. Shear boundaries are sharp.						
295.40	295.41	Shro Shear open 80° Fault. Strong shearing.						
295.70	297.55	Bxh	297.00	298.50	J891118	1.50	1.50	0.091
		Breccia healed	298.50	300.00	J891119	1.50	1.50	2.07

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Micro-brecciated AGR below the shear (fault) above.	300.00	301.60	J891120	1.60	1.60	0.252
			301.60	303.00	J891121	1.40	1.40	0.170
302.73	303.00	MDK; Fol Mafic dyke 72°; Foliated Dark green mafic dike.						
302.85	302.86	Fln Foliation 75° Foliation through a small mafic dike, may be internal shearing.	303.00	304.50	J891122	1.50	1.50	0.317
			304.50	306.00	J891123	1.50	1.50	0.419
			306.00	307.60	J891124	1.60	1.60	0.218
			307.60	309.00	J891125	1.40	1.40	0.658
			309.00	310.48	J891126	1.48	1.48	0.044
			310.48	312.00	J891127	1.52	1.52	0.360
			312.00	313.50	J891128	1.50	1.50	0.465
			313.50	315.00	J891129	1.50	1.50	0.014
313.80	313.81	Shrh Shear healed 40° Moderate wide shear zone. Relatively strong over 30 cm at this location, Very weak shearing extends approximately 1 m above and 0.5 m below.	315.00	316.50	J891131	1.50	1.50	0.010
			316.50	318.00	J891132	1.50	1.50	0.675
			318.00	319.50	J891133	1.50	1.50	0.679
			319.50	321.00	J891134	1.50	1.50	0.061
			321.00	322.50	J891135	1.50	1.50	0.375
			322.50	323.70	J891136	1.20	1.20	0.054
323.70	325.21	PEG; Mot Pegmatite 60°; Mottled Green pegmatite. Upper contact is unclear in broken rock. Lower contact is sharp, 60d tca.	323.70	325.21	J891137	1.51	1.51	<0.005
			325.21	327.00	J891138	1.79	1.79	0.133
			327.00	328.50	J891139	1.50	1.50	0.019
			328.50	330.00	J891140	1.50	1.50	0.008
			330.00	331.33	J891141	1.33	1.33	0.007
330.60	330.61	Fln Foliation 40° Moderate foliation.						
331.33	333.19	Shrh Shear healed 75° Strong shear, appears to be a fault. Quartz flooding and mafic dike below.						
331.33	333.19	Pyf-cg01; Cp00.2 Pyrite f-cg 1%; Chalcopyrite 0.2% Conc f-cg py (1%) and chalcopyrite (0.2%) w/in white qtz veins.	331.33	333.19	J891142	1.86	1.86	2.14
331.33	333.00	Vm;4%;Qtz;Fl;80°;Pyf-cg03 Cp01; major vein (10 cm or greater) 4% white quartz flooding 80° Pyrite f-cg						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
333.19	438.00	<p>3% Chalcopyrite 1% Massive white qtz veins/flooding, 60-80 deg and irregular, sharp to mottled contacts, minor incl of calcite and chl, locally conc w/ f-cg py and chalcopyrite. Interstitial undifferentiated mafic unit w/ pervasive sericite-ankerite alteration.</p> <p>MTN; TON; PEG; MDK</p> <p>Melanotonalite 40°; Tonalite; Pegmatite; Mafic dyke Melanotonalite locally grading in and out of tonalite w/ minor pegmatites. 45% MTN, med greyish green, fg, mottled texture, interstitial calcite alteration, patches of transitional AGR w/ weak to moderate interstitial sericitization - generally adjacent to PEGs/Qtz veining, abundant qtz-calcite veining, locally w/ vugs. Gradational contacts. 40% TON, med green fg chloritic matrix w/ interstitial calcite. Abundant white qtz + felds phenos, sub-abhedral w/ localized very weak sericitization. Gradational contacts w/ MTN, localized irregular rafts towards upper contact.. 10% PEG, patchy white to pale pink to greyish yellowy-green, patchy sericitization and minor hematite staining, f-cg, qtz + felds rich w/ chl incl, sharp contacts. >5% MDK, med green, fg, chl rich w/ pervasive interstitial calcite, sharp but irregular contacts and very weakly sheared, rich in qtz-calcite veining, conc around upper contact.</p>	333.19	334.87	J891143	1.68	1.68	0.008
333.19	334.87	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, localized grains w/in patchy sericite-ankerite alteration, strain shadows.</p>	333.19	334.87				
334.87	438.00	<p>SE01; Ca03</p> <p>Sericite dominant 1; Calcite 3 Patches of weak to moderate interstitial sericitization (conc w/in PEGs) w/ localized alteration halos surrounding veins and very weak grain alteration (10%). Weak to moderate interstitial calcite, dominantly w/in MTN patches (50%).</p>	334.87	336.00	J891144	1.13	1.13	<0.005
336.00	343.08	<p>Vn;2%;Ca;Ra;30°;Pyf-mg00.05;</p> <p>vein (5 mm - 10 cm) 2% calcite random 30° Pyrite f-mg 0.05% Greyish-white calcite veins/veinlets, 10-70 deg and irregular, minor incl of qtz, trace chl, few irregular networks, calcite alteration halos, trace incl of py.</p>	336.00	337.50	J891146	1.50	1.50	<0.005
			337.50	339.00	J891147	1.50	1.50	<0.005
			339.00	340.50	J891148	1.50	1.50	<0.005
340.50	342.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, locally conc cluster of grains, strain shadows.</p>	340.50	342.00	J891149	1.50	1.50	<0.005
342.00	343.56	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% 0.2% py, f-cg, locally conc grains w/in lg qtz vein and surrounding sericitization, strain shadows.</p>	342.00	343.56	J891150	1.56	1.56	<0.005
343.05	343.35	<p>MDK</p> <p>Mafic dyke 90° Med green mafic dyke, fg, chl rich w/ pervasive interstitial calcite, sharp but irregular contacts and very weakly sheared, 70-90 deg, rich in qtz-calcite veining.</p>	343.05	343.35				

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
343.08	345.00	Vn;3%;Qtz Qcc;Ra;30°;Pyf-cg04; vein (5 mm - 10 cm) 3% white quartz-quartz-calcite-chlorite random 30° Pyrite f-cg 4% Greyish-white qtz veins w/ localized incl of calcite + chl, 30-90 deg and irregular, few networks, localized incl of py and conc of grains disseminated in sericite halos.						
343.09	343.34	Shrh Shear healed 90° Very weakly sheared mafic dyke w/ sharp to irregular contacts, 70-90 deg.						
343.56	346.50	Pyf-cg00.05 Pyrite f-cg 0.05% 0.05% py, f-mg, eu-subhedral, localized clusters and incl w/in veins.	343.56	345.00	J891152	1.44	1.44	<0.005
344.52	344.95	Shrh Shear healed 40° Very weakly sheared mafic dyke w/ sharp irregular contacts, 40-70 deg.						
344.53	344.95	MDK Mafic dyke 40° Med green mafic dyke, fg, chl rich w/ pervasive interstitial calcite, sharp but irregular contacts and very weakly sheared, 40-70 deg, rich in qtz-calcite veining.						
345.00	370.70	Vn;2%;Qca;Ra;50°;Pyf-mg00.5; vein (5 mm - 10 cm) 2% quartz-calcite random 50° Pyrite f-mg 0.5% White to beige qtz-calcite veins/veinlets, 10-80 deg and irregular, localized networks, locally sericitized, localized very weak hematite staining, large veins dominantly qtz w/ calcite stringers, minor incl of chl, localized incl of py.	345.00	346.50	J891153	1.50	1.50	<0.005
346.50	348.00	Cp00.01 Chalcopyrite 0.01% Localized f-mg chalcopyrite, incl w/in vein.	346.50	348.00	J891154	1.50	1.50	<0.005
			348.00	349.50	J891155	1.50	1.50	<0.005
			349.50	351.00	J891156	1.50	1.50	<0.005
			351.00	352.50	J891157	1.50	1.50	<0.005
			352.50	354.00	J891158	1.50	1.50	<0.005
			354.00	355.50	J891159	1.50	1.50	<0.005
			355.50	357.00	J891161	1.50	1.50	<0.005
			357.00	358.50	J891162	1.50	1.50	<0.005
			358.50	360.00	J891163	1.50	1.50	<0.005
			360.00	361.50	J891164	1.50	1.50	<0.005
			361.50	363.00	J891165	1.50	1.50	<0.005
361.92	362.27	Shrh	363.00	364.50	J891166	1.50	1.50	<0.005

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
370.70	374.00	Shear healed 75°						
		Very weakly sheared patch, sericite conc w/in shear planes, 75-80 deg.						
		364.50	366.00	J891167	1.50	1.50	<0.005	
		366.00	367.50	J891168	1.50	1.50	<0.005	
		367.50	369.00	J891169	1.50	1.50	<0.005	
370.70	374.00	369.00	370.50	J891170	1.50	1.50	<0.005	
		370.50	372.00	J891171	1.50	1.50	<0.005	
		major vein (10 cm or greater) 3% white quartz random 50° Pyrite fg 3%						
		Chalcopyrite 0.5%						
		Greyish-white qtz veins, up to 19cm, 40-50 deg and irregular, sharp contacts, minor incl of chl + calcite stringers, localized clustered incl of pyrite and chalcopyrite.						
372.00	373.50	Pyf-mg00.05	372.00	373.50	J891172	1.50	1.50	<0.005
Pyrite f-mg 0.05%								
0.05% py, f-mg, eu-subhedral, localized clusters, few incl w/in qtz-calcite viens.								
373.50	375.00	Pyf-cg00.1	373.50	375.00	J891173	1.50	1.50	<0.005
Pyrite f-cg 0.1%								
0.1% py, f-mg, eu-subhedral, localized clusters, locally conc w/in qtz viens.								
374.00	438.00	Vn;1%;Qca;Ra;60°;Pyf-mg01 Cp00.05;						
vein (5 mm - 10 cm) 1% quartz-calcite random 60° Pyrite f-mg 1%								
Chalcopyrite 0.05%								
Greyish white qtz-calcite veinlets/veins, 30-85 deg, few irregular, localized conc incl of chl and/or chl rimming, localized very weak hematite staining, sericite + calcite alteration halos, few localized incl of py, traces of chalcopyrite.								
375.00	376.50	Pyf-mg00.05	375.00	376.50	J891174	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	376.50	378.00	J891176	1.50	1.50	<0.005
0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-calcite viens.								
378.00	379.50	Pyf-mg00.05	378.00	379.50	J891177	1.50	1.50	0.013
		Pyrite f-mg 0.05%	379.50	381.00	J891178	1.50	1.50	<0.005
0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite viens.								
381.00	382.50	Pyf-mg00.05	381.00	382.50	J891179	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	382.50	384.00	J891180	1.50	1.50	<0.005
		0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-calcite viens.						
		384.00	385.50	J891181	1.50	1.50	<0.005	
		385.50	387.00	J891182	1.50	1.50	<0.005	
		387.00	388.50	J891183	1.50	1.50	<0.005	
		388.50	390.00	J891184	1.50	1.50	<0.005	
		390.00	391.50	J891185	1.50	1.50	<0.005	
391.50	393.00	J891186	1.50	1.50	<0.005			
393.00	394.50	J891187	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
394.50	396.00	Pyf-mg00.05; Cp00.01 Pyrite f-mg 0.05%; Chalcopyrite 0.01% 0.05% py, f-mg, eu-subhedral, incl w/in and around qtz-calcite veins. Localized incl of chalcopyrite.	394.50	396.00	J891188	1.50	1.50	<0.005
			396.00	397.50	J891189	1.50	1.50	0.005
			397.50	399.00	J891191	1.50	1.50	<0.005
			399.00	400.50	J891192	1.50	1.50	<0.005
			400.50	402.00	J891193	1.50	1.50	<0.005
			402.00	403.50	J891194	1.50	1.50	<0.005
			403.50	405.00	J891195	1.50	1.50	<0.005
			405.00	406.50	J891196	1.50	1.50	0.016
			406.50	408.00	J891197	1.50	1.50	<0.005
			408.00	409.50	J891198	1.50	1.50	<0.005
			409.50	411.00	J891199	1.50	1.50	<0.005
			411.00	412.50	J891201	1.50	1.50	<0.005
412.15	412.25	Shrh Shear healed 70° Sheared and broken mafic dyke, 70-85 deg.	412.50	414.00	J891202	1.50	1.50	<0.005
			414.00	415.50	J891203	1.50	1.50	<0.005
			415.50	417.00	J891204	1.50	1.50	<0.005
			417.00	418.50	J891205	1.50	1.50	<0.005
			418.50	420.00	J891206	1.50	1.50	<0.005
			420.00	421.50	J891207	1.50	1.50	<0.005
420.28	420.95	SMU Sheared mafic unit 80° Med green mafic dyke, fg, chl rich w/ pervasive interstitial calcite, weak pervasive shearing w/ sharp contacts.						
420.28	420.95	Shrh Shear healed 80° Weakly sheared mafic dyke, locally open, sharp contacts, 55-80 deg.	421.50	423.00	J891208	1.50	1.50	<0.005
			423.00	424.50	J891209	1.50	1.50	<0.005
			424.50	426.00	J891210	1.50	1.50	<0.005
			426.00	427.50	J891211	1.50	1.50	<0.005
			427.50	429.00	J891212	1.50	1.50	<0.005
			429.00	430.50	J891213	1.50	1.50	<0.005
			430.50	432.00	J891214	1.50	1.50	<0.005
			432.00	433.50	J891216	1.50	1.50	<0.005
			433.50	435.00	J891217	1.50	1.50	<0.005
			435.00	436.50	J891218	1.50	1.50	<0.005
436.50	438.00	Pymg00.05 Pyrite mg 0.05%	436.50	438.00	J891219	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Localized cluster of py grains at upper contact w/in PEG unit.						
438.00 End of DDH Number of samples: 290 Number of QAQC samples: 55 Total sampled length: 434.46						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.94	CAS Casing Casing							
2.94	46.65	MTN; Mot Melanotonalite; Mottled Grey to green-grey to red-grey, fine to medium-grained, mottled melanotonalite. Patchy porphyritic texture. 10% cm-scale, fine-grained, greenish to reddish leucocratic dykelets. Patchy weak to moderate Sr+Ak with patchy rare weak to locally moderately pervasive Hm.							
2.94	34.50	SA02; Ox00 Sericite-ankerite dominant 2; Oxidation 0 Pervasive weak to patchy moderate Sr+Ak. Weak fracture controlled Ox to 7.5m.							
2.94	54.00	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods, more limited to pegmatite.	2.94	4.50	J562904	1.56	1.56	<0.005	
			4.50	6.00	J562905	1.50	1.50	<0.005	
4.60	4.62	Gg Fault gouge 50° Fault gouge.	6.00	7.50	J562906	1.50	1.50	0.010	
			7.50	9.00	J562907	1.50	1.50	0.018	
			9.00	10.50	J562908	1.50	1.50	0.230	
			10.50	12.00	J562909	1.50	1.50	1.125	
			12.00	13.50	J562910	1.50	1.50	0.417	
			13.50	15.00	J562911	1.50	1.50	0.048	
15.00	31.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	15.00	16.50	J562912	1.50	1.50	0.133	
			16.50	18.00	J562913	1.50	1.50	0.062	
			18.00	19.50	J562914	1.50	1.50	0.012	
			19.50	21.00	J562916	1.50	1.50	0.086	
			21.00	22.50	J562917	1.50	1.50	<0.005	
			22.50	24.00	J562918	1.50	1.50	0.200	
			24.00	25.50	J562919	1.50	1.50	0.212	
			25.50	27.00	J562920	1.50	1.50	0.010	
			27.00	28.50	J562921	1.50	1.50	0.021	
			28.50	30.00	J562922	1.50	1.50	0.216	
28.54	28.90	Shrh Shear healed 50° Moderately to strongly shear healed.	30.00	31.50	J562923	1.50	1.50	<0.005	
			31.50	33.00	J562924	1.50	1.50	0.005	
			33.00	34.50	J562925	1.50	1.50	<0.005	
34.50	41.00	SHA02 Sericite-hematite-ankerite dominant 2 Patchy to pervasive weak Hm, locally moderate. Patchy weak Sr+Ak.	34.50	36.00	J562926	1.50	1.50	<0.005	
			36.00	37.50	J562927	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			37.50	39.00	J562928	1.50	1.50	0.013
39.00	40.50	Pyfg00.01	39.00	40.50	J562929	1.50	1.50	0.026
		Pyrite fg 0.01%	40.50	42.00	J562931	1.50	1.50	<0.005
		Fine-grained pyrite as disseminations and vein associated.						
41.00	46.65	SA02						
		Sericite-ankerite dominant 2						
		Pervasive weak to patchy moderate Sr+Ak.						
42.00	44.00	Gnfl	42.00	43.50	J562932	1.50	1.50	0.100
		Gneissic foliation 50°	43.50	45.00	J562933	1.50	1.50	0.014
		Weak patchy gneissic foliation.						
45.00	46.65	Pyfg00.01	45.00	46.65	J562934	1.65	1.65	0.024
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
46.65	53.44	PEG; MTN; Mot						
		Pegmatite; Melanotonalite; Mottled						
		Red, medium to coarse-grained pegmatite with 30% greyish fine-to medium-grained, porphyritic melanotonalite scattered throughout. Pegmatite has moderate to strong pervasive Hm. Melanotonalite has weak patchy Hm, weak pervasive Sr+Ak.						
46.65	53.44	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Pegmatite has moderate to strong pervasive Hm. Melanotonalite has weak pervasive Sr+Ak with patchy weak Hm.						
46.65	53.44	Pyfg00.01; Mg00.01	46.65	48.00	J562935	1.35	1.35	0.144
		Pyrite fg 0.01%; Magnetite 0.01%	48.00	49.50	J562936	1.50	1.50	0.024
		Fine-grained pyrite as disseminations and vein associated. Coarse-grained disseminated magnetite.	49.50	51.00	J562937	1.50	1.50	0.255
			51.00	52.00	J562938	1.00	1.00	0.072
			52.00	53.44	J562939	1.44	1.44	0.244
53.44	57.90	MTN; Shr						
		Melanotonalite 60°; Sheared						
		Light green and grey to patchy red, fine to medium-grained, weakly sheared melanotonalite transitional to altered granitoid. Moderate to strong patchy Sr+Ak with moderate fracture controlled Hm and Ox. Moderate amount of open joints at variable angles, mostly between 60-70 deg to ca.						
53.44	57.90	SHA04; Ox02						
		Sericite-hematite-ankerite dominant 4; Oxidation 2						
		Patchy moderate to strong Sr+Ak with moderate fracture controlled Hm and Ox.						
53.44	57.90	Shrh	53.44	54.50	J562940	1.06	1.06	0.041
		Shear healed 60°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.00	57.90	Weakly shear healed with some open joints at 60-70 deg to ca. Local open gouge. Vt;2%;Qac;Ra;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite random	54.50	55.50	J562941	1.00	1.00	0.126
			55.50	56.80	J562942	1.30	1.30	0.175
			56.80	57.90	J562943	1.10	1.10	0.014
57.90	86.08	MTN; Mot Melanotonalite; Mottled Grey-green and patchy red, fine to medium-grained, mottled melanotonalite. Patchy porphyritic texture, locally foliated. Weak pervasive Sr+Ak with patchy weak to locally moderate Hm. 10% cm-csale, fine-grained, reddish leucocratic dykelets.						
57.90	71.50	SHA02 Sericite-hematite-ankerite dominant 2 Pervasive weak Sr+Ak with pervasive to patchy weak Hm.						
57.90	348.00	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods in pegmatites, and also randomly throughout. Very rare +/- ankerite in more altered sections.	57.90	59.00	J562944	1.10	1.10	0.590
			59.00	60.00	J562946	1.00	1.00	0.015
			60.00	61.50	J562947	1.50	1.50	0.135
			61.50	63.00	J562948	1.50	1.50	0.013
63.00	64.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	63.00	64.50	J562949	1.50	1.50	0.022
			64.50	66.00	J562950	1.50	1.50	<0.005
			66.00	67.50	J562952	1.50	1.50	0.011
			67.50	69.00	J562953	1.50	1.50	<0.005
			69.00	70.50	J562954	1.50	1.50	0.043
70.50	73.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	70.50	72.00	J562955	1.50	1.50	0.118
71.50	76.50	SA02 Sericite-ankerite dominant 2 Patchy weak Sr+Ak. Rare weak Hm.	72.00	73.50	J562956	1.50	1.50	0.076
73.50	74.50	Fln Foliation 50° Moderate foliation.						
73.50	75.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	73.50	75.00	J562957	1.50	1.50	<0.005
			75.00	76.50	J562958	1.50	1.50	0.020
76.50	79.00	SHA02 Sericite-hematite-ankerite dominant 2 Weak to locally moderate pervasive Hm. Weak patchy Sr+Ak.	76.50	78.00	J562959	1.50	1.50	0.023
			78.00	79.50	J562961	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.00	86.08	SHA02 Sericite-hematite-ankerite dominant 2 Patchy weak Sr+Ak+Hm.	79.50	81.00	J562962	1.50	1.50	0.025
79.58	80.00	Shrh Shear healed 50° Strongly shear healed with cm-scale open gouge at lower boundary.						
81.00	82.50	Fln Foliation 50° Weak patchy foliation.	81.00	82.50	J562963	1.50	1.50	0.008
			82.50	84.00	J562964	1.50	1.50	<0.005
			84.00	85.00	J562965	1.00	1.00	0.007
			85.00	86.08	J562966	1.08	1.08	<0.005
86.08	88.17	AGR; Mass Altered Granitoid; Massive Light green, massive altered granitoid. Patchy remnant chlorite (<5%). Strong to intense Sr+Ak.						
86.08	88.17	SA04 Sericite-ankerite dominant 4 Strong to intense Sr+Ak. Patchy remnant chlorite <5%.						
86.08	88.17	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	86.08	87.17	J562967	1.09	1.09	0.018
			87.17	88.17	J562968	1.00	1.00	<0.005
88.17	114.40	MTN; Por Melanotonalite; Porphyritic Green-grey, fine to medium-grained, porphyritic melanotonalite. Weak pervasive Sr+Ak, increasing towards EOH. Rare cm-scale light green, fine-grained pegmatite.	88.17	90.00	J562969	1.83	1.83	0.016
			90.00	91.50	J562970	1.50	1.50	0.030
			91.50	93.00	J562971	1.50	1.50	0.008
			93.00	94.50	J562972	1.50	1.50	<0.005
			94.50	96.00	J562973	1.50	1.50	0.025
			96.00	97.50	J562974	1.50	1.50	0.008
			97.50	99.00	J562976	1.50	1.50	0.005
			99.00	100.50	J562977	1.50	1.50	<0.005
100.50	102.00	J562978	1.50	1.50	<0.005			
88.17	111.00	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.						
102.00	103.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	102.00	103.50	J562979	1.50	1.50	0.012
103.50	105.00	Pyfg00.5 Pyrite fg 0.5%	103.50	105.00	J562980	1.50	1.50	1.425

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.00	114.40	Fine-grained pyrite as disseminations and vein associated.	105.00	106.50	J562981	1.50	1.50	0.403
		Pyfg00.01						
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
111.00	114.40	SA03	111.00	112.70	J562985	1.70	1.70	0.054
		Sericite-ankerite dominant 3						
		Moderate pervasive Sr+Ak.						
114.40	138.00	MTN; Mot	114.40	115.50	J562987	1.10	1.10	0.271
		Melanotonalite; Mottled						
		Green-grey, fine-grained, to locally coarse-grained, melanotonalite. 10% cm- to deci-cm-scale, fine- to medium-grained, pinkish to greenish pegmatite scattered throughout.						
		Patchy weak to moderate Sr+Ak. Local weak to moderate Hm, limited to pegmatites.						
114.40	138.00	SHA02	115.50	117.00	J562988	1.50	1.50	0.314
		Sericite-hematite-ankerite dominant 2						
117.00	118.84	Pyfg00.1	117.00	118.84	J562989	1.84	1.84	0.363
		Pyrite fg 0.1%						
		Fine-grained pyrite as disseminations and vein associated.						
118.84	120.00	Pyfg00.2	118.84	120.00	J562991	1.16	1.16	0.294
		Pyrite fg 0.2%						
120.00	121.50	Fine-grained pyrite as disseminations and vein associated.	120.00	121.50	J562992	1.50	1.50	0.498
		Pyfg00.2						
		Pyrite fg 0.2%						
		Fine-grained pyrite as disseminations and vein associated.						
121.50	123.00	Pyfg00.01	121.50	123.00	J562993	1.50	1.50	0.167
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
126.00	127.50	Fine-grained pyrite as disseminations and vein associated.	124.50	126.00	J562995	1.50	1.50	0.031
		Pyfg00.01						
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
127.50	130.50	Pyfg00.2	126.00	127.50	J562996	1.50	1.50	1.115
		Pyrite fg 0.2%						
		Fine-grained pyrite as disseminations and vein associated.						
127.50	130.50	Pyfg00.01	127.50	129.00	J562997	1.50	1.50	0.596
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
127.50	130.50	Pyfg00.01	129.00	130.50	J562998	1.50	1.50	0.528
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.50	132.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	130.50	132.00	J562999	1.50	1.50	0.048
132.00	133.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	132.00	133.50	L142001	1.50	1.50	0.366
133.50	135.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	133.50	135.00	L142002	1.50	1.50	0.022
			135.00	136.50	L142003	1.50	1.50	<0.005
			136.50	138.00	L142004	1.50	1.50	<0.005
138.00	177.00	TON; Por Tonalite; Porphyritic Grey and white, slight greenish and reddish tinge, medium-grained, porphyritic tonalite. Very patchy weak Sr+Ak, more limited to veinlet halos. Patchy very weak Hm. Plag is overall bright white, sharp to slightly fuzzy contacts. Locally transitional to melanotonalite.	138.00	139.50	L142005	1.50	1.50	<0.005
			139.50	141.00	L142006	1.50	1.50	<0.005
			141.00	142.50	L142007	1.50	1.50	<0.005
138.00	153.00	SHA00 Sericite-hematite-ankerite dominant 0 Patchy very weak Sr+Ak, more limited to veinlet halos. Patchy very weak Hm. Plag is overall bright white, sharp to slightly fuzzy contacts.						
138.00	139.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
142.50	145.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	142.50	144.00	L142008	1.50	1.50	0.080
			144.00	145.50	L142009	1.50	1.50	1.220
			145.50	147.00	L142010	1.50	1.50	0.071
			147.00	148.50	L142011	1.50	1.50	0.147
148.50	154.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	148.50	150.00	L142012	1.50	1.50	0.927
			150.00	151.50	L142013	1.50	1.50	0.071
			151.50	153.00	L142014	1.50	1.50	0.036
153.00	161.00	SA01 Sericite-ankerite dominant 1 Patchy very weak to locally weak Sr+Ak, more limited to veinlet halos.	153.00	154.50	L142016	1.50	1.50	0.040
154.50	156.00	Pyfg00.5 Pyrite fg 0.5% Fine-grained pyrite as disseminations and vein associated.	154.50	156.00	L142017	1.50	1.50	3.21
156.00	157.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	156.00	157.50	L142018	1.50	1.50	0.351

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
157.50	166.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	157.50	159.00	L142019	1.50	1.50	0.366
			159.00	160.50	L142020	1.50	1.50	0.294
			160.50	162.00	L142021	1.50	1.50	0.149
161.00	177.00	SHA00 Sericite-hematite-ankerite dominant 0 Patchy very weak Sr+Ak, more limited to veinlet halos. Patchy very weak Hm. Plag is overall bright white, sharp to slightly fuzzy contacts.	162.00	163.50	L142022	1.50	1.50	0.019
			163.50	165.00	L142023	1.50	1.50	1.340
			165.00	166.50	L142024	1.50	1.50	0.069
			166.50	169.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	166.50	168.00	L142025
169.50	175.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	168.00	169.50	L142026	1.50	1.50	2.13
			169.50	171.00	L142027	1.50	1.50	0.297
175.50	178.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	171.00	172.50	L142028	1.50	1.50	0.263
			172.50	174.00	L142029	1.50	1.50	0.731
			174.00	175.50	L142031	1.50	1.50	0.263
			175.50	177.00	L142032	1.50	1.50	0.137
177.00	348.00	MTN; Mot Melanotonalite; Mottled Grey-green to red-grey, mostly fine-grained, locally medium-grained, mottled melanotonalite. Patchy porphyritic texture. 5% cm-scale, green to red, fine-grained leucocratic to coarse-grained pegmatite bands at variable angles scattered throughout. Overall weak to patchy moderate Sr+Ak (more limited to pegmatites). Local weak pervasive Hm-see alteration. Locally transitional to tonalite as seen by patches with white plag from start of unit to 196.5m.	177.00	178.50	L142033	1.50	1.50	0.197
177.00	212.00	SA02 Sericite-ankerite dominant 2 Very weak to weak pervasive to patchy moderate Sr+Ak. Rare very weak Hm.						
178.50	180.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	178.50	180.00	L142034	1.50	1.50	0.084
180.00	183.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	180.00	181.50	L142035	1.50	1.50	0.051
			181.50	183.00	L142036	1.50	1.50	0.117
183.00	184.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	183.00	184.50	L142037	1.50	1.50	0.844
184.50	195.00	Pyfg00.01	184.50	186.00	L142038	1.50	1.50	0.978

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.80	187.10	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	186.00	187.50	L142039	1.50	1.50	0.070
		Gnfl						
		Gneissic foliation 50° Very weak gneissic foliation.						
195.00	196.50	Pyfg00.1	195.00	196.50	L142046	1.50	1.50	0.624
		Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.						
		Pyfg00.01						
		Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
196.50	216.00	Pyfg00.01	196.50	198.00	L142047	1.50	1.50	0.173
		Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
203.25	203.40	Shrh	204.00	205.50	L142053	1.50	1.50	0.020
		Shear healed 60° Strongly shear healed with few open joints and minor gouge.						
206.00	207.00	Fin	207.00	208.50	L142055	1.50	1.50	0.051
		Foliation 60° Moderate foliation.						
212.00	220.00	SHA02	213.00	214.50	L142059	1.50	1.50	0.030
		Sericite-hematite-ankerite dominant 2 Weak pervasive Hm with very weak pervasive Sr+Ak.						
216.00	219.00	Pyfg00.01; Mg00.01	216.00	217.50	L142062	1.50	1.50	0.064
		Pyrite fg 0.01%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.						
220.00	266.38	SA02	220.50	222.00	L142065	1.50	1.50	0.238
		Sericite-ankerite dominant 2 Weak pervasive Sr+Ak, rare moderate patches. Rare weak Hm patches.						
220.80	220.90	Gg						
		Fault gouge 50° Open fault gouge and rubble.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.90	222.50	Shrh Shear healed 50° Strongly shear healed.	222.00	223.50	L142066	1.50	1.50	0.034
			223.50	225.00	L142067	1.50	1.50	0.022
			225.00	226.50	L142068	1.50	1.50	0.313
			226.50	228.00	L142069	1.50	1.50	0.037
			228.00	229.50	L142070	1.50	1.50	0.129
			229.50	231.00	L142071	1.50	1.50	0.078
			231.00	232.50	L142072	1.50	1.50	0.135
			232.50	234.00	L142073	1.50	1.50	0.073
			234.00	235.50	L142074	1.50	1.50	0.244
			235.50	237.00	L142076	1.50	1.50	0.265
238.50	246.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	237.00	238.50	L142077	1.50	1.50	0.136
			238.50	240.00	L142078	1.50	1.50	0.782
			240.00	241.50	L142079	1.50	1.50	1.135
			241.50	243.00	L142080	1.50	1.50	0.299
			243.00	244.50	L142081	1.50	1.50	0.209
			244.50	246.00	L142082	1.50	1.50	1.440
246.00	249.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	246.00	247.50	L142083	1.50	1.50	2.07
			247.50	249.00	L142084	1.50	1.50	0.555
249.00	252.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	249.00	250.50	L142085	1.50	1.50	0.772
			250.50	252.00	L142086	1.50	1.50	0.272
252.00	253.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	252.00	253.50	L142087	1.50	1.50	0.093
253.50	255.50	Fln Foliation 50° Very weak foliation.	253.50	255.00	L142088	1.50	1.50	0.022
253.50	255.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
255.00	256.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	255.00	256.50	L142089	1.50	1.50	0.241
256.50	258.00	Pyfg00.01 Pyrite fg 0.01%	256.50	258.00	L142091	1.50	1.50	0.027
			258.00	259.50	L142092	1.50	1.50	0.022

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Fine-grained pyrite as disseminations and vein associated.	259.50	261.00	L142093	1.50	1.50	0.933
			261.00	262.50	L142094	1.50	1.50	0.085
			262.50	264.00	L142095	1.50	1.50	0.546
			264.00	265.00	L142096	1.00	1.00	0.143
			265.00	266.38	L142097	1.38	1.38	0.624
266.38	270.00	SHA02	266.38	268.04	L142098	1.66	1.66	0.177
		Sericite-hematite-ankerite dominant 2	268.04	270.00	L142099	1.96	1.96	0.329
		Weak pervasive Sr+Ak with patchy moderate Hm.						
270.00	276.00	SA01	270.00	271.50	L142101	1.50	1.50	0.594
		Sericite-ankerite dominant 1						
		Very weak pervasive Sr+Ak.						
270.00	271.50	Pyfg00.01						
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
270.30	273.00	Fln						
		Foliation 40°						
		Moderate foliation.						
271.50	273.00	Pyfg00.1	271.50	273.00	L142102	1.50	1.50	0.248
		Pyrite fg 0.1%						
		Fine-grained pyrite as disseminations and vein associated.						
273.00	277.50	Pyfg00.01	273.00	274.50	L142103	1.50	1.50	0.094
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
274.50	277.00	Fln	274.50	276.00	L142104	1.50	1.50	0.046
		Foliation 50°						
		Patchy weak foliation ranging from 45-60 deg to ca.						
276.00	305.00	SA02	276.00	277.50	L142105	1.50	1.50	1.390
		Sericite-ankerite dominant 2						
		Weak pervasive Sr+Ak. Rare weak Hm.						
277.50	279.00	Pyfg00.1	277.50	279.00	L142106	1.50	1.50	0.661
		Pyrite fg 0.1%						
		Fine-grained pyrite as disseminations and vein associated.						
279.00	280.50	Pyfg00.01	279.00	280.50	L142107	1.50	1.50	0.106
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
280.50	283.50	Pyfg00.1	280.50	282.00	L142108	1.50	1.50	0.981
		Pyrite fg 0.1%	282.00	283.50	L142109	1.50	1.50	0.378
		Fine-grained pyrite as disseminations and vein associated.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
283.50	285.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	283.50	285.00	L142110	1.50	1.50	1.050
285.00	288.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	285.00	286.50	L142111	1.50	1.50	0.326
			286.50	288.00	L142112	1.50	1.50	0.355
288.00	303.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	288.00	289.50	L142113	1.50	1.50	0.097
			289.50	291.00	L142114	1.50	1.50	0.309
			291.00	292.50	L142116	1.50	1.50	0.030
			292.50	294.00	L142117	1.50	1.50	<0.005
			294.00	295.50	L142118	1.50	1.50	0.073
			295.50	297.00	L142119	1.50	1.50	0.097
			297.00	298.50	L142120	1.50	1.50	0.013
			298.50	300.00	L142121	1.50	1.50	0.082
			300.00	301.50	L142122	1.50	1.50	0.056
			301.50	303.00	L142123	1.50	1.50	0.224
			303.00	304.50	L142124	1.50	1.50	0.032
			304.50	306.00	L142125	1.50	1.50	0.048
305.00	310.50	SA00; Ca01 Sericite-ankerite dominant 0; Calcite 1 Very weak pervasive Sr+Ak. Weak pervasive calcite.	306.00	307.50	L142126	1.50	1.50	0.014
307.50	315.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated. Rare specs of magnetite.	307.50	309.00	L142127	1.50	1.50	<0.005
			309.00	310.50	L142128	1.50	1.50	0.030
310.50	335.00	SHA01 Sericite-hematite-ankerite dominant 1 Very weak to weak pervasive Sr+Ak with weak patchy Hm.	310.50	312.00	L142129	1.50	1.50	0.135
			312.00	313.50	L142131	1.50	1.50	<0.005
			313.50	315.00	L142132	1.50	1.50	<0.005
			315.00	316.50	L142133	1.50	1.50	0.041
			316.50	318.00	L142134	1.50	1.50	0.037
318.00	319.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	318.00	319.50	L142135	1.50	1.50	0.028
			319.50	321.00	L142136	1.50	1.50	0.006
			321.00	322.50	L142137	1.50	1.50	<0.005
			322.50	324.00	L142138	1.50	1.50	<0.005
			324.00	325.50	L142139	1.50	1.50	<0.005
			325.50	327.00	L142140	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			327.00	328.50	L142141	1.50	1.50	<0.005
			328.50	330.00	L142142	1.50	1.50	<0.005
330.00	342.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	330.00	331.50	L142143	1.50	1.50	0.020
			331.50	333.00	L142144	1.50	1.50	0.052
			333.00	334.50	L142146	1.50	1.50	0.007
			334.50	336.00	L142147	1.50	1.50	0.005
335.00	339.50	SA00 Sericite-ankerite dominant 0 Very weak pervasive Sr+Ak. Rare weak Hm.	336.00	337.50	L142148	1.50	1.50	0.019
			337.50	339.00	L142149	1.50	1.50	0.023
			339.00	340.50	L142150	1.50	1.50	0.034
339.50	348.00	SHA02 Sericite-hematite-ankerite dominant 2 Weak pervasive Sr+Ak with weak patchy Hm.	340.50	342.00	L142152	1.50	1.50	0.085
			342.00	343.50	L142153	1.50	1.50	0.005
			343.50	345.00	L142154	1.50	1.50	0.062
			345.00	346.50	L142155	1.50	1.50	0.027
			346.50	348.00	L142156	1.50	1.50	<0.005
348.00	351.23	MTN; PEG; Shr Melanotonalite 70°; Pegmatite; Sheared 50/50% melantonalite/pegmatite, weakly to highly sheared. Melantonalite is red-grey, fine to medium-grained, with weak to moderate patchy Hm and weak pervasive Sr+Ak. Pegmatite is fine-grained, red, cm-scale, with moderate Hm. Strong shearing more limited to melantonalite. Few open joints with local gouge.						
			348.00	349.50	L142157	1.50	1.50	0.045
			349.50	351.23	L142158	1.73	1.73	<0.005
348.00	351.23	Shrh Shear healed 70° Weak to intense shearing, healed. Few open joints with minor local gouge. Shearing ranges between 60-70 deg to ca.						
348.00	351.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.						
348.00	351.23	Vt;2%;Qac;In;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures						
351.00	362.26	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
351.23	357.85	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled	351.23	352.90	L142159	1.67	1.67	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		50/50% melanotonalite/pegmatite, mottled. Melanotonalite is red-grey, fine- to medium-grained, with patchy moderate Hm and weak patchy Sr+Ak. Pegmatite is fine-grained, cm-scale, with moderate Hm and weak Sr+Ak. Local weak shearing with minor local gouge.	352.90	354.00	L142161	1.10	1.10	0.013
			354.00	355.50	L142162	1.50	1.50	<0.005
			355.50	356.60	L142163	1.10	1.10	0.009
			356.60	357.85	L142164	1.25	1.25	0.046
351.23	354.00	Shrh Shear healed 70° Weak patchy shearing over cm-scale with minor local gouge.						
351.23	357.00	Vt;1%;Qac;In;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures						
357.00	360.50	Vt;;Qcc;In;; veinlet (1-5 mm) quartz-calcite-chlorite infilled fractures						
357.85	361.50	AGR; Mot Altered Granitoid; Mottled Light green to red to locally grey, mottled altered granitoid. Patchy weak to intense Sr+Ak (patchy remnant chlorite 5%). Patchy weak Hm.						
357.85	361.50	SHA04 Sericite-hematite-ankerite dominant 4 Patchy weak to intense Sr+Ak (5% patchy remnant chlorite). Patchy weak Hm.	357.85	359.17	L142165	1.32	1.32	0.082
			359.17	360.45	L142166	1.28	1.28	0.006
			360.45	361.50	L142167	1.05	1.05	0.008
360.50	362.26	Vt;1%;Qak;In;; veinlet (1-5 mm) 1% quartz-ankerite infilled fractures						
361.50	362.26	SAG Sheared Altered Granitoid 70° Light green, slightly pinkish, highly shear healed altered granitoid. Strong Sr+Ak with very weak Hm. Local open gouge.						
361.50	363.60	SA04 Sericite-ankerite dominant 4 Strong Sr+Ak with very weak Hm.	361.50	362.80	L142168	1.30	1.30	0.023
361.50	362.26	Shrh Shear healed 70° Strongly shear healed with open gouge in middle.						
362.26	369.35	MTN; Por Melanotonalite; Porphyritic Dark green-grey, fine to medium-grained, porphyritic melanotonalite. Weak pervasive Sr+Ak with local patchy of strong Sr+Ak at start of interval to 363.6m.						
362.26	418.50	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	362.80	363.80	L142169	1.00	1.00	<0.005
363.60	369.35	SA02 Sericite-ankerite dominant 2	363.80	365.00	L142170	1.20	1.20	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Weak pervasive Sr+Ak.	365.00	366.00	L142171	1.00	1.00	<0.005
			366.00	367.70	L142172	1.70	1.70	<0.005
			367.70	369.35	L142173	1.65	1.65	<0.005
369.35	374.54	MDK; Mass Mafic dyke; Massive Fine-grained, green-grey, massive mafic dyke. Sharp upper contact at 80 deg to ca associated with few cm worth of shearing. Lower contact ambiguous, put it at end of shearing which is at 50 deg to ca. Weak pervasive calcite.						
		Ca02	369.35	370.35	L142174	1.00	1.00	<0.005
		Calcite 2 Weak pervasive calcite.	370.35	372.00	L142176	1.65	1.65	<0.005
369.35	369.36	Ctc Contact 80° Sharp upper contact of mafic dyke. Cm-scale local shearing also at 80 deg to ca.						
370.50	372.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veins.	372.00	373.50	L142177	1.50	1.50	<0.005
			373.50	374.54	L142178	1.04	1.04	0.005
374.10	374.53	Shrh Shear healed 50° Moderately shear healed. Lower contact of mafic dyke???						
374.53	374.54	Ctc Contact 50° Lower contact of mafic dyke? Ambiguous-put at stop of shearing.						
374.54	392.50	MTN; Pat Melanotonalite; Patchy Dark green-grey, fine-grained melanotonalite. 10% random patches of medium-grained porphyritic tonalite scattered throughout. Overall weak pervasive Sr+Ak with local moderate patches.						
		SA02	374.54	375.54	L142179	1.00	1.00	0.006
		Sericite-ankerite dominant 2 Weak pervasive Sr+Ak with local moderate patches.	375.54	377.00	L142180	1.46	1.46	<0.005
			377.00	378.00	L142181	1.00	1.00	<0.005
378.00	379.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veins.	378.00	379.50	L142182	1.50	1.50	<0.005
			379.50	381.00	L142183	1.50	1.50	<0.005
			381.00	382.50	L142184	1.50	1.50	<0.005
			382.50	384.00	L142185	1.50	1.50	<0.005
			384.00	385.50	L142186	1.50	1.50	<0.005
			385.50	387.00	L142187	1.50	1.50	<0.005

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
392.50	471.00	TON; Por Tonalite; Porphyritic Grey and white, fine to coarse-grained, porphyritic tonalite. Very weak patchy random Sr+Ak-not worth picking out in alteration.	387.00	388.50	L142188	1.50	1.50	<0.005			
			388.50	390.00	L142189	1.50	1.50	<0.005			
			390.00	391.50	L142191	1.50	1.50	<0.005			
			391.50	393.00	L142192	1.50	1.50	<0.005			
			393.00	394.50	L142193	1.50	1.50	<0.005			
			394.50	396.00	L142194	1.50	1.50	0.007			
			396.00	397.50	L142195	1.50	1.50	<0.005			
			397.50	399.00	L142196	1.50	1.50	<0.005			
			398.15	398.20	Gg Fault gouge 60° Moderate open fault gouge.	399.00	400.50	L142197	1.50	1.50	<0.005
						400.50	402.00	L142198	1.50	1.50	<0.005
402.00	403.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veins.	402.00	403.50	L142199	1.50	1.50	<0.005			
403.50	405.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite associated with veins and as disseminations.	403.50	405.00	L142201	1.50	1.50	<0.005			
405.00	406.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite associated with veins.	405.00	406.50	L142202	1.50	1.50	<0.005			
			406.50	408.00	L142203	1.50	1.50	<0.005			
			408.00	409.50	L142204	1.50	1.50	0.006			
408.60	408.70	Gg Fault gouge 40° Minor open fault gouge.	409.50	411.00	L142205	1.50	1.50	<0.005			
			411.00	412.50	L142206	1.50	1.50	<0.005			
			412.50	414.00	L142207	1.50	1.50	<0.005			
			414.00	415.50	L142208	1.50	1.50	<0.005			
415.50	421.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and associated with veins.	415.50	417.00	L142209	1.50	1.50	<0.005			
			417.00	418.50	L142210	1.50	1.50	<0.005			
418.50	423.70	Vn;0%;Qtz;Ra;;; vein (5 mm - 10 cm) 0% white quartz random Also 1% quartz-calcite veinlets.	418.50	420.00	L142211	1.50	1.50	<0.005			
			420.00	421.50	L142212	1.50	1.50	<0.005			
			421.50	423.00	L142213	1.50	1.50	<0.005			
			423.00	424.50	L142214	1.50	1.50	<0.005			
423.70	423.80	Vm;5%;Qtz;Fl;70°;; major vein (10 cm or greater) 5% white quartz flooding 70° Greenish-grey (chlorite) to white quartz-flood at 70 deg to ca.									
423.80	442.50	Vt;1%;Qcc;Ra;;;	424.50	426.00	L142216	1.50	1.50	<0.005			

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods.	426.00	427.50	L142217	1.50	1.50	<0.005
427.50	Pyf-cg00.1	427.50	429.00	L142218	1.50	1.50	<0.005
	Pyrite f-cg 0.1% Fine- to coarse-grained pyrite associated with veins.	429.00	430.50	L142219	1.50	1.50	<0.005
		430.50	432.00	L142220	1.50	1.50	<0.005
		432.00	433.50	L142221	1.50	1.50	<0.005
433.21	Fin Foliation 50° Weak foliation.						
433.50	Pyfg00.1	433.50	435.00	L142222	1.50	1.50	<0.005
	Pyrite fg 0.1% Fine-grained pyrite associated with veins.	435.00	436.50	L142223	1.50	1.50	<0.005
		436.50	438.00	L142224	1.50	1.50	<0.005
		438.00	439.50	L142225	1.50	1.50	<0.005
		439.50	441.00	L142226	1.50	1.50	<0.005
439.63	Shro Shear open 60° Some open joints and gouge at 60 deg to ca.	441.00	442.50	L142227	1.50	1.50	<0.005
442.50	Vt;1%;Qcc;Sk;60°;;	442.50	444.00	L142228	1.50	1.50	<0.005
	veinlet (1-5 mm) 1% quartz-calcite-chlorite stockwork 60° Most veinlets at 60 deg to ca, some also random.	444.00	445.50	L142229	1.50	1.50	<0.005
445.50	Pyfg00.01	445.50	447.00	L142231	1.50	1.50	<0.005
	Pyrite fg 0.01% Fine-grained pyrite associated with veinlets.	447.00	448.50	L142232	1.50	1.50	<0.005
		448.50	450.00	L142233	1.50	1.50	<0.005
		450.00	451.50	L142234	1.50	1.50	<0.005
451.50	Vt;2%;Qcc;Sk;60°;;	451.50	453.00	L142235	1.50	1.50	<0.005
	veinlet (1-5 mm) 2% quartz-calcite-chlorite stockwork 60° Most veinlets at 60 deg to ca, some also random.	453.00	454.50	L142236	1.50	1.50	<0.005
454.50	Vt;1%;Qcc;Ra;;	454.50	456.00	L142237	1.50	1.50	<0.005
	veinlet (1-5 mm) 1% quartz-calcite-chlorite random	456.00	457.50	L142238	1.50	1.50	<0.005
		457.50	459.00	L142239	1.50	1.50	<0.005
		459.00	460.50	L142240	1.50	1.50	<0.005
		460.50	462.00	L142241	1.50	1.50	<0.005
		462.00	463.50	L142242	1.50	1.50	<0.005
		463.50	465.00	L142243	1.50	1.50	<0.005
		465.00	466.50	L142244	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	466.50	468.00	L142246	1.50	1.50	<0.005
	468.00	469.50	L142247	1.50	1.50	<0.005
	469.50	471.00	L142248	1.50	1.50	<0.005
<p>471.00 End of DDH Number of samples: 318 Number of QAQC samples: 61 Total sampled length: 468.06</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1258

Claims title: 802474 Section: 1820_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 From: 30/06/2011 Description date: 02/07/2011
 To: 08/07/2011

Drilled by: Major 1416
 Described by: reinturna@osisko.com; rservant@osisko.com

Collar

Azimuth: 332.00°
 Dip: -60.00°
 Length: 586.54 m

	PROPOSED	DRILLED	SPOTTED
East	612,662.0	612,661.957	612,662.043
North	5,420,733.0	5,420,733.633	5,420,732.876
Elevation	417.0	417.357	417.243

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	332.00°	-60.00°	No
ReflexEZS	101.00	333.05°	-59.10°	No
ReflexEZS	152.00	334.35°	-59.20°	No
ReflexEZS	200.00	334.55°	-59.60°	No
ReflexEZS	251.00	335.05°	-59.20°	Yes
ReflexEZS	302.00	335.35°	-58.50°	No
ReflexEZS	350.00	336.15°	-57.80°	No
ReflexEZS	401.00	334.95°	-56.40°	No
ReflexEZS	452.00	335.75°	-55.10°	No
ReflexEZS	500.00	335.85°	-53.50°	No
ReflexEZS	551.00	335.25°	-52.60°	No
ReflexEZS	586.54	335.25°	-52.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3275a. Logged by Rein to 326 m. Logged by Renee to EOH. Logging End Date: July 10, 2011



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.72	Casing. CAS Overburden. Several rounded stones of MTN, TON and PEG.						
4.72	131.30	TON; Mass; Por Tonalite; Massive; Porphyritic Grey TON. Fine, medium and coarse grained, massive and porphyritic. To 11.3 m the TON is a leucocratic biotite trondhjemite. 10% greenish and whitish pegmatites and white leucogranites. Concentrations of these are described as sub-lithologies. Lower contact with MTN is gradational over a short distance.	4.72	6.50	J545316	1.78	1.78	<0.005
4.72	5.00	MTN; Shr Melanotonalite; Sheared Fairly strongly sheared dark coarse granitoid with white pegmatite, quite different from the more felsic granitoid below 5 m. A rounded stone lies at the lower contact. It is unclear whether this 28 cm interval represents a shear zone or an overburden boulder.						
4.90	4.91	Shrh Shear healed 70° Sheared rock, may be an overburden boulder.	6.50	8.00	J545317	1.50	1.50	0.019
			8.00	9.50	J545318	1.50	1.50	<0.005
			9.50	11.00	J545319	1.50	1.50	<0.005
			11.00	12.50	J545320	1.50	1.50	0.017
11.50	35.00	Vt;0%;Qcc;Ra;;; veinlet (1-5 mm) 0% quartz-calcite-chlorite random Very few random qtz-ca-chl veinlets.	12.50	14.00	J545321	1.50	1.50	0.005
			14.00	15.50	J545322	1.50	1.50	0.018
			15.50	17.00	J545323	1.50	1.50	<0.005
			17.00	18.50	J545324	1.50	1.50	<0.005
			18.50	20.22	J545325	1.72	1.72	<0.005
18.71	20.22	MDK; Mass Mafic dyke 60°; Massive Dark green massive fine grained mafic dike.	20.22	21.70	J545326	1.48	1.48	<0.005
20.70	20.71	Stg Stretched grains/features 40° Roughly aligned coarse phenocrysts.	21.70	23.00	J545327	1.30	1.30	<0.005
			23.00	24.50	J545328	1.50	1.50	<0.005
			24.50	26.00	J545329	1.50	1.50	0.073
25.00	39.00	Cl03; SE01 Chlorite 3; Sericite dominant 1 Moderate pervasive chlorite, seems to be a local metamorphism related to the pegmatites here. Sericite is very weak, patchy, localized closer to the pegmatites.						
25.00	39.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs irregularly in patches and isolated particle, often, but not always, with chlorite.	26.00	27.50	J545331	1.50	1.50	<0.005
			27.50	29.00	J545332	1.50	1.50	<0.005
			29.00	30.57	J545333	1.57	1.57	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			30.57	32.00	J545334	1.43	1.43	0.013
			32.00	33.50	J545335	1.50	1.50	0.241
			33.50	35.00	J545336	1.50	1.50	0.458
34.60	34.61	Fln Foliation 40° Extremely weak foliation and alignment of quartz porphyroblasts.						
35.00	39.10	PEG; Mot Pegmatite; Mottled 70% greenish pegmatite with attendant quartz flooding.	35.00	36.50	J545337	1.50	1.50	0.022
			36.50	38.00	J545338	1.50	1.50	0.142
			38.00	39.50	J545339	1.50	1.50	0.029
			39.50	41.00	J545340	1.50	1.50	<0.005
			41.00	42.45	J545341	1.45	1.45	<0.005
			42.45	44.00	J545342	1.55	1.55	0.007
			44.00	45.50	J545343	1.50	1.50	0.104
44.25	44.26	Gnfl Gneissic foliation 50° Pegmatite and adjacent shearing can be mistaken for regional foliation.						
45.00	54.00	Cl02; SE01 Chlorite 2; Sericite dominant 1 Weak pervasive chlorite and sericite appear related to leucogranites and pegmatites here.						
45.00	55.00	Pyfg00.05 Pyrite fg 0.05% Erratic isolated particles of pyrite, disseminated and in chloritic veinlets.	45.50	47.00	J545344	1.50	1.50	0.019
46.70	51.40	PEG; TON Pegmatite; Tonalite 40% greenish, whites and beige leucogranites and pegmatites, some with diffuse boundaries and diffused into the tonalite.	47.00	48.50	J545346	1.50	1.50	0.069
			48.50	50.00	J545347	1.50	1.50	0.040
			50.00	51.50	J545348	1.50	1.50	0.014
			51.50	53.00	J545349	1.50	1.50	0.014
			53.00	54.50	J545350	1.50	1.50	<0.005
			54.50	56.00	J545352	1.50	1.50	0.018
			56.00	57.50	J545353	1.50	1.50	<0.005
			57.50	59.00	J545354	1.50	1.50	<0.005
58.50	64.00	PEG; TON Pegmatite; Tonalite 30% white leucogranites and lesser pegmatites. The tonalite around here is darker due to finer grain but otherwise does not appear any more chloritic due to these leucogranites and pegmatites.	59.00	60.50	J545355	1.50	1.50	<0.005
			60.50	62.00	J545356	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.00	62.01	<p>Ctc</p> <p>Contact 0°</p> <p>Thin leucogranites follow core axis for 2 m here. Most leucogranites are random orientations.</p>	62.00	63.50	J545357	1.50	1.50	<0.005
			63.50	65.00	J545358	1.50	1.50	0.048
			65.00	66.50	J545359	1.50	1.50	<0.005
			66.50	68.00	J545361	1.50	1.50	<0.005
			68.00	69.50	J545362	1.50	1.50	<0.005
			69.50	71.00	J545363	1.50	1.50	<0.005
			71.00	72.50	J545364	1.50	1.50	0.065
			72.50	74.00	J545365	1.50	1.50	0.009
			74.00	75.50	J545366	1.50	1.50	1.725
74.50	115.00	<p>SS03; Cl02</p> <p>Sericite-silica 3; Chlorite 2</p> <p>Weak to moderate patchy sericite and silica related to the pegmatites around here. Patchy chlorite as well.</p>						
74.50	89.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Very erratic pyrite prefers to locate with chlorite adjacent to pegmatites and in qtz-chl veinlets. The pegmatites appear to be responsible for what's happening here.</p>						
75.50	108.00	<p>Vt;2%;Qcl;Ra;;; </p> <p>veinlet (1-5 mm) 2% quartz-chlorite random</p> <p>Some qtz-chl veinlets, sometimes have pyrite. The quartz is often grey.</p>	75.50	77.00	J545367	1.50	1.50	0.013
76.40	125.50	<p>PEG; Mot; TON; MTN</p> <p>Pegmatite; Mottled; Tonalite; Melanotonalite</p> <p>30% white, green and beige pegmatites. Many pegmatites appear to have diffuse boundaries and have sericitic alteration adjacent. Very minor pyrite occurs with chlorite adjacent to the greener pegmatites.</p> <p>Above 82 m and below 115 m the pegmatites are white. Between greenish pegmatites predominate, with some beige. The white pegmatites seem to be like the white leucogranites, with much less pyrite and alteration associated.</p>	77.00	78.55	J545368	1.55	1.55	0.006
			78.55	80.00	J545369	1.45	1.45	0.009
			80.00	81.50	J545370	1.50	1.50	0.280
81.35	81.36	<p>Stg</p> <p>Stretched grains/features 60°</p> <p>Stretched aligned phenocrysts are not parallel with the nearest pegmatite but may be related to a local contact-related shear anyway. Regional foliation is too weak to discern.</p>	81.50	83.00	J545371	1.50	1.50	0.147
			83.00	84.50	J545372	1.50	1.50	0.095
			84.50	86.00	J545373	1.50	1.50	0.036
			86.00	87.50	J545374	1.50	1.50	0.039
			87.50	89.00	J545376	1.50	1.50	0.116
89.00	115.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Erratic pyrite here similar to above but seems to be diminished.</p>	89.00	90.50	J545377	1.50	1.50	0.007
			90.50	92.00	J545378	1.50	1.50	0.101

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			92.00	93.50	J545379	1.50	1.50	0.011
			93.50	95.00	J545380	1.50	1.50	0.008
			95.00	96.50	J545381	1.50	1.50	0.008
			96.50	98.00	J545382	1.50	1.50	<0.005
			98.00	99.50	J545383	1.50	1.50	<0.005
			99.50	101.00	J545384	1.50	1.50	<0.005
			101.00	102.50	J545385	1.50	1.50	<0.005
			102.50	104.00	J545386	1.50	1.50	<0.005
			104.00	105.55	J545387	1.55	1.55	<0.005
			105.55	107.00	J545388	1.45	1.45	0.007
			107.00	108.40	J545389	1.40	1.40	0.038
			108.40	110.00	J545391	1.60	1.60	<0.005
			110.00	111.50	J545392	1.50	1.50	<0.005
			111.50	113.00	J545393	1.50	1.50	<0.005
			113.00	114.50	J545394	1.50	1.50	<0.005
			114.50	116.00	J545395	1.50	1.50	<0.005
			116.00	117.50	J545396	1.50	1.50	<0.005
			117.50	119.00	J545397	1.50	1.50	<0.005
			119.00	120.50	J545398	1.50	1.50	0.023
120.30	120.31	Fln	120.50	122.00	J545399	1.50	1.50	<0.005
		Foliation 50°	122.00	123.50	J545401	1.50	1.50	<0.005
		Extremely weak grain to the rock. Apparent foliation may sometimes be local shering related to a pegmatite contact.	123.50	125.00	J545402	1.50	1.50	<0.005
124.90	124.91	Stg	125.00	126.50	J545403	1.50	1.50	0.387
		Stretched grains/features 70°	126.50	128.00	J545404	1.50	1.50	3.14
		Stretched aligned coarse phenocrysts, fairly strong. No obvious relation to a pegmatite.	128.00	129.50	J545405	1.50	1.50	0.327
			129.50	131.00	J545406	1.50	1.50	0.013
			131.00	132.50	J545407	1.50	1.50	0.035
131.30	161.50	MTN; Mass	132.50	134.00	J545408	1.50	1.50	<0.005
		Melanotonalite; Massive	134.00	135.50	J545409	1.50	1.50	0.548
		Dark greenish grey relatively fine grained MTN. The dark colour is due to stronger pervasive chlorite. 5% green fine grained pegmatites with diffuse boundaries.						
131.30	161.45	Cl04						
		Chlorite 4						
		Strong pervasive chlorite. The pegmatites here seem too few to be the cause of this.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.50	141.70	The mafic dike following the core axis appears to be the cause of this chloritization. Vt;2%;Qcl;Ra;; veinlet (1-5 mm) 2% quartz-chlorite random Some qtz-chl veinlets have pyrite.	135.50	137.00	J545410	1.50	1.50	<0.005
137.00	161.50	Pyf-mg00.1 Pyrite f-mg 0.1% Very erratic pyrite prefers to locate with chlorite and in qtz-chl veinlets in granitoid near the mafics. The mafics seem less pyritic though relatively coarse euhedral grains may be common adjacent to contacts. The vein breccias have no py concentrations.	137.00	138.50	J545411	1.50	1.50	0.466
			138.50	140.00	J545412	1.50	1.50	0.096
			140.00	141.50	J545413	1.50	1.50	0.507
			141.50	143.00	J545414	1.50	1.50	0.274
141.70	145.20	MDK; Vnd; Bx; Shr Mafic dyke 0°; Veined; Brecciated; Sheared Very dark chloritic mafic dike with local light grey quartz vein breccia. Appears to be the same core axis-following mafic from below. Upper and lower contacts are confused by a quartz mass and pegmatite, respectively, but the interior shearing and vein indicate parallelism with the core axis.						
142.00	160.00	Vn;3%;Qca;An;0°;; vein (5 mm - 10 cm) 3% quartz-calcite anastomosing - braided fabric 0° A braided qtz-calcite vein breccia within the mafic dike parallels the core axis.	143.00	144.50	J545416	1.50	1.50	0.007
143.40	143.41	Shro Shear open 0° Sheared vein breccia parallel with the mafic dike's contact and core axis.	144.50	146.00	J545417	1.50	1.50	0.006
			146.00	147.50	J545418	1.50	1.50	0.234
			147.50	149.00	J545419	1.50	1.50	0.018
148.10	151.80	MDK; Mass; Vnd Mafic dyke 0°; Massive; Veined Dark green fine grained mafic dike follows core axis as also does a contained calcite+white quartz vein breccia. Upper and lower contacts are 0d tca. At 149.0 - 149.55 m is mainly mafic. Upward and downward from here qtz-calcite breccia and thin mafic slivers extend to 148.1 m and 151.8 m.						
149.00	149.01	Shro Shear open 0° Sheared vein breccia parallel with the mafic dike's contact and core axis.	149.00	150.50	J545420	1.50	1.50	<0.005
			150.50	152.00	J545421	1.50	1.50	0.007
152.00	152.75	MDK; Vnd Mafic dyke 25°; Veined Dark green mafic dike with contained white calcite-quartz vein. Upper and lower contacts are 25d and 10d tca. Follows core axis, may be the same dike as above.	152.00	155.00	J545422	3.00	3.00	<0.005
154.60	154.92	MDK; Vnd Mafic dyke 0°; Veined Same mafic dike as above. Follows core axis with its contained vein breccia.	155.00	156.60	J545423	1.60	1.60	0.102
			156.60	158.00	J545424	1.40	1.40	<0.005
157.10	157.11	Fln Foliation 45°	158.00	159.40	J545425	1.40	1.40	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.30	161.35	Extremely weak foliation. MDK; Mass; Vnd Mafic dyke 40°; Massive; Veined Same mafic dike as above, following core axis with its white vein breccia. Upper and lower contacts are 40d and 15 d tca.	159.40	161.50	J545426	2.10	2.10	0.007
160.60	160.61	Shro Shear open 0° Sheared vein breccia parallel with the mafic dike's contact and core axis.						
161.50	165.55	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 50% greenish AGR, 50% greenish and reddish PEG. The pegmatite is relatively fine grained with soft boundaries and much diffused into the granitoid. Protolith boundaries cannot be determined.						
161.50	165.55	SS05 Sericite-silica 5 Strong pervasive ser-sil prevents protoliths from being determined but much of this interval seems to be fine grained pegmatite.						
161.50	165.55	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	161.50	162.50	J545427	1.00	1.00	0.042
			162.50	164.00	J545428	1.50	1.50	0.054
			164.00	165.55	J545429	1.55	1.55	0.093
165.55	169.00	MTN Melanotonalite Greenish grey MTN. Includes a couple of small pegmatites.						
165.55	169.00	Cl03; Si02 Chlorite 3; Silica 2 Upper portion of the interval is weakly silicified. Chlorite is moderate.						
165.55	169.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs erratically, disseminated and with chlorite adjacent to quartz veins.	165.55	167.00	J545431	1.45	1.45	0.243
166.00	169.00	Vt;1%;Qcl Qtz;Ra;; veinlet (1-5 mm) 1% quartz-chlorite white quartz random Quartz veinlets with chlorite selvages. A 3 cm white quartz flood at 168.4 m.	167.00	169.00	J545432	2.00	2.00	0.060
169.00	178.00	TON; Mass Tonalite; Massive Grey tonalite. No significant veining or pyrite. Less than trace pyrite occurs with chlorite adjacent to very rare qtz veinlets. Very weak pervasive sericite is not worth mentioning.	169.00	170.00	J545433	1.00	1.00	<0.005
169.70	169.71	Fln Foliation 55° Extremely weak foliation.	170.00	171.50	J545434	1.50	1.50	0.007
			171.50	173.00	J545435	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
178.00	186.00	MTN; Mass Melanotonalite; Massive Fine to medium grained greenish grey MTN. Pervasive chloritization appears to be an effect of the mafic dike here.	173.00	174.40	J545436	1.40	1.40	<0.005
			174.40	176.00	J545437	1.60	1.60	0.036
			176.00	177.50	J545438	1.50	1.50	0.116
			177.50	179.00	J545439	1.50	1.50	0.165
178.00	186.00	CI03; SE01 Chlorite 3; Sericite dominant 1 Pervasive chlorite appears strongest adjacent to the mafic dike. Narrow sericite zones envelope qtz-chl veinlets and hairlines.						
178.00	186.00	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite, disseminated and with chlorite adjacent to quartz veins.	179.00	180.50	J545440	1.50	1.50	0.030
179.80	182.00	MDK; Vnd Mafic dyke 0°; Veined Probably the same mafic dike as at 148 - 161 m, following the core axis. At 181.35m to 181.85 m is mainly mafic with vein. Above and below are mainly granitoid with dike+vein slivers extending to 179.8 m and 182 m.	180.50	182.00	J545441	1.50	1.50	0.009
181.00	182.00	Vn;3%;Qca;An;0°;; vein (5 mm - 10 cm) 3% quartz-calcite anastomosing - braided fabric 0° Quartz-calcite vein in mafic parallels core axis.						
181.40	181.41	Shrh Shear healed 0° Sheared vein breccia parallel with the mafic dike's contact and core axis.	182.00	183.40	J545442	1.40	1.40	0.014
183.00	185.00	Vt;1%;Qcl;Vn;54°;; veinlet (1-5 mm) 1% quartz-chlorite vein parallel to foliation 54° Several parallel veinlets.	183.40	185.00	J545443	1.60	1.60	0.052
			185.00	186.50	J545444	1.50	1.50	0.052
186.00	188.20	TON; Mass Tonalite; Massive Grey tonalite. Grades upward and downward into MTN. Less than trace pyrite, in veinlets.	186.50	188.00	J545446	1.50	1.50	0.085
			188.00	189.50	J545447	1.50	1.50	0.474
188.20	195.40	MTN; Mass Melanotonalite; Massive Greenish grey MTN. Slightly more sericitic, less chloritic than above MTN zones.						
188.20	195.40	CI02; SE02 Chlorite 2; Sericite dominant 2 Pervasive chlorite. Sericite envelopes about quartz veinlets are somewhat wider.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.20	195.40	Pym-cg00.2 Pyrite m-cg 0.2% Erratic pyrite occurs mainly associated with chlorite at quartz veinlets. Most of the pyrite in this interval seems concentrated as coarse crystals in a dark grey qtz vein at 192.04 m.	189.50	191.00	J545448	1.50	1.50	0.201
			191.00	192.50	J545449	1.50	1.50	4.90
			192.50	194.00	J545450	1.50	1.50	0.594
			194.00	195.45	J545452	1.45	1.45	4.22
188.20	195.00	Vt;2%;Qcl;In;;; veinlet (1-5 mm) 2% quartz-chlorite infilled fractures Some random qtz-chl veinlets. The bigger, pyritic, one at 109.04 m is irregular, appears to be an incipient vein breccia.						
195.40	206.00	TON; Mass Tonalite; Massive Greyish tonalite. Less than trace pyrite, occurs with chlorite near a few quartz veinlets.	195.45	197.00	J545453	1.55	1.55	0.012
			197.00	198.50	J545454	1.50	1.50	0.034
			198.50	200.00	J545455	1.50	1.50	0.026
			200.00	201.50	J545456	1.50	1.50	0.100
			201.50	203.00	J545457	1.50	1.50	2.74
			203.00	204.50	J545458	1.50	1.50	0.005
			204.50	206.00	J545459	1.50	1.50	0.012
206.00	227.33	MTN; Mass Melanotonalite; Massive Greenish grey MTN. Green fine grained pegmatite above 209.3 m Small white pegmatite low in the interval. Mafic dike around 215 m.						
206.00	227.33	Cl03; SE02 Chlorite 3; Sericite dominant 2 Slightly stronger pervasive chlorite. Patchy weak sericite related to veinlets.						
206.00	227.33	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite. Sparsely disseminated pyrite, concentrated somewhat with chlorite near quartz veinlets.	206.00	207.55	J545461	1.55	1.55	<0.005
206.00	222.60	Vt;2%;Qcl Qca;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite quartz-calcite random Some random qtz-chl and qtz-calcite veinlets.						
207.33	209.15	PEG; Mass Pegmatite; Massive 90% green massive fine grained pegmatite.	207.55	209.00	J545462	1.45	1.45	0.217
			209.00	210.55	J545463	1.55	1.55	0.005
			210.55	212.00	J545464	1.45	1.45	0.007
			212.00	213.50	J545465	1.50	1.50	0.021
			213.50	215.00	J545466	1.50	1.50	0.032
214.15	215.80	MDK; Mass Mafic dyke; Massive	215.00	216.50	J545467	1.50	1.50	0.225
			216.50	218.00	J545468	1.50	1.50	0.051

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
217.00	217.01	Dark green fine grained mafic dike. Upper and lower contacts are confused by pegmatites. Fln Foliation 55° Extremely weak foliation.	218.00	219.50	J545469	1.50	1.50	0.029
			219.50	221.00	J545470	1.50	1.50	0.032
			221.00	222.65	J545471	1.65	1.65	0.030
			222.65	224.00	J545472	1.35	1.35	<0.005
			224.00	225.50	J545473	1.50	1.50	<0.005
			225.50	227.00	J545474	1.50	1.50	<0.005
			227.00	228.50	J545476	1.50	1.50	<0.005
			228.50	230.00	J545477	1.50	1.50	<0.005
227.33	247.75	TON; Mass Tonalite; Massive Greyish TON. 10% leucogranites. Textures and chloritization varies with nearness to leucogranites and a mafic dike at 237 m. Less than trace pyrite, occurs with chlorite near a few quartz veinlets.	230.00	231.50	J545478	1.50	1.50	<0.005
			231.50	233.00	J545479	1.50	1.50	<0.005
			233.00	234.50	J545480	1.50	1.50	0.010
			234.50	236.00	J545481	1.50	1.50	0.016
			236.00	237.50	J545482	1.50	1.50	<0.005
			237.50	239.00	J545483	1.50	1.50	<0.005
236.48	237.20	MDK; Mass Mafic dyke; Massive Dark green mafic dike. Upper contact is confused by a pegmatite. Lower contact is 20d tca.	239.00	240.60	J545484	1.60	1.60	<0.005
			240.60	242.00	J545485	1.40	1.40	<0.005
239.10	239.11	Fln Foliation 55° Extremely weak foliation.	242.00	243.60	J545486	1.60	1.60	0.006
			243.60	245.00	J545487	1.40	1.40	1.205
243.00	260.00	Vt;1%;Qca;Ra;;; veinlet (1-5 mm) 1% quartz-calcite random A few qtz-calcite veinlets, with not so much chlorite.	245.00	246.50	J545488	1.50	1.50	0.010
			246.50	248.00	J545489	1.50	1.50	<0.005
			248.00	249.50	J545491	1.50	1.50	<0.005
247.75	262.60	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Darker adjacent to the big mafic below.	249.50	251.00	J545492	1.50	1.50	<0.005
			251.00	252.50	J545493	1.50	1.50	<0.005
247.75	262.60	Cl04; SE02 Chlorite 4; Sericite dominant 2 Sericite envelopes occur adjacent to the pegmatites here. Pervasive chlorite increases downward toward the mafic below.	252.50	254.00	J545494	1.50	1.50	<0.005
			254.00	255.50	J545495	1.50	1.50	<0.005
247.75	262.60	Pyf-mg00.1	248.00	249.50	J545491	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.1%	249.50	251.00	J545492	1.50	1.50	0.047
		Erratic pyrite, disseminated and in veinlets as above.	251.00	252.50	J545493	1.50	1.50	0.049
252.20	252.21	Ctc	252.50	254.00	J545494	1.50	1.50	0.011
		Contact 0°	254.00	255.50	J545495	1.50	1.50	<0.005
		Pegmatite contact follows core axis. This is a common angle for pegmatites and leucogranites between 242 m and 255.5 m.	255.50	257.00	J545496	1.50	1.50	0.023
			257.00	258.50	J545497	1.50	1.50	0.038
			258.50	260.00	J545498	1.50	1.50	0.005
			260.00	261.54	J545499	1.54	1.54	<0.005
			261.54	263.00	J545501	1.46	1.46	0.070
262.00	275.10	Vt;3%;Ca;Sw;25°;; veinlet (1-5 mm) 3% calcite sweats 25° Many calcite sweats parallel internal shearing in th mafic.						
262.60	275.10	MDK; Shr; Vnd Mafic dyke 20°; Sheared; Veined Dark green mafic dike. Less than trace pyrite. Perhaps the big one that feeds the veined mafics higher in this hole. Contains calcite sweats parallel with shearing. A pinkish 40 cm xenolith at 266 m is intensely altered, may be a blended granitoid-pegmatite. At 271-273 m red pegmatites, semi or parallel with the core axis, cut the mafic. These pegmatites pre-date shearing within the mafic as dismembered pegmatite fragments are stretched parallel with shearing at 271.5 m.						
262.60	275.10	Cl05	263.00	264.50	J545502	1.50	1.50	<0.005
		Chlorite 5	264.50	266.00	J545503	1.50	1.50	0.005
		Very strong pervasive chlorite in the mafic dike.	266.00	267.50	J545504	1.50	1.50	<0.005
266.80	266.81	Shrh	267.50	269.00	J545505	1.50	1.50	<0.005
		Shear healed 10°	269.00	270.50	J545506	1.50	1.50	0.005
		Sheared vein breccia near parallel with the mafic dike's contact and core axis.						
270.40	272.40	Pyf-mg00.5	270.50	272.00	J545507	1.50	1.50	0.027
		Pyrite f-mg 0.5%						
		This mafic seems to contain pyrite only at contacts with pegmatites, observed in this interval.						
271.10	271.11	Ctc	272.00	273.50	J545508	1.50	1.50	0.048
		Contact 0°	273.50	275.10	J545509	1.60	1.60	0.010
		Pegmatite parallels core axis here. As the mafic does also, some pegmatites may as well.						
275.10	326.00	MTN; Mass	275.10	276.50	J545510	1.40	1.40	0.077
		Melanotonalite; Massive	276.50	278.00	J545511	1.50	1.50	<0.005
		Greenish grey medium grained MTN with red and green alterations related to pegmatites.	278.00	279.50	J545512	1.50	1.50	0.086

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20% pegmatitire, most between 288 - 315 m.			279.50	281.00	J545513	1.50	1.50	0.062
			281.00	282.50	J545514	1.50	1.50	0.092
			282.50	284.00	J545516	1.50	1.50	0.997
			284.00	285.50	J545517	1.50	1.50	1.455
			285.50	287.00	J545518	1.50	1.50	0.009
			287.00	288.50	J545519	1.50	1.50	0.104
275.10	288.00	SS03 Sericite-silica 3 Light grey pervasive ser-sil alteration, probably related to the pegmatite zone below.						
275.10	322.00	Pyf-mg00.05 Pyrite F-mg 0.05% Erratic, isolated particles of pyrite occur mainly in or adjacent to chloritic veinlets.						
288.00	315.00	PEG; MTN Pegmatite; Melanotonalite 40% green and red pegmatites. 60% patchily altered MTN. The pegmatites are many and small, scattered, relatively fine grained, with diffuse boundaries and somewhat blended into the granitoid. Alteration related to the pegmatites are moderate to fairly strong but these are local and specific to the pegmatites or veins emanating from them.						
288.00	315.00	SH03 Sericite-hematite dominant 3 Patchy sericite and hematite related to the many small fine grained diffuse pegmatites here.	288.50	290.00	J545520	1.50	1.50	0.162
			290.00	291.50	J545521	1.50	1.50	0.037
			291.50	293.00	J545522	1.50	1.50	0.045
			293.00	294.50	J545523	1.50	1.50	0.035
			294.50	296.00	J545524	1.50	1.50	0.037
			296.00	297.50	J545525	1.50	1.50	0.171
288.00	300.00	Vt;3%;Qcl;Ra;;; veinlet (1-5 mm) 3% quartz-chlorite random Fairly many qtz-chl veinlets with chloritic alteration adjacent, some with pyrite.						
297.50	297.56	Fln Foliation 40° Extremely weak foliation.	297.50	299.00	J545526	1.50	1.50	<0.005
			299.00	300.50	J545527	1.50	1.50	0.005
			300.50	302.00	J545528	1.50	1.50	0.024
			302.00	303.50	J545529	1.50	1.50	<0.005
			303.50	305.00	J545531	1.50	1.50	0.006
			305.00	306.50	J545532	1.50	1.50	0.008
			306.50	308.00	J545533	1.50	1.50	0.013
			308.00	309.50	J545534	1.50	1.50	0.006
			309.50	311.00	J545535	1.50	1.50	0.032

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			311.00	312.45	J545536	1.45		1.45	0.008
			312.45	314.00	J545537	1.55		1.55	<0.005
312.50	312.51	Fln Foliation 50° Extremely weak foliation.	314.00	315.50	J545538	1.50		1.50	<0.005
315.00	326.00	SE01; Cl01 Sericite dominant 1; Chlorite 1 Veery weak pervasive sericite. Some chlorite hairlines.	315.50	317.00	J545539	1.50		1.50	<0.005
			317.00	318.50	J545540	1.50		1.50	0.011
			318.50	320.00	J545541	1.50		1.50	0.050
319.00	326.00	Vt;2%;Qcl Qac;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite quartz-ankerite-chlorite random Some qtz-chl veinlets and chl hairlines, some with py. Below 320 m some very rare ankeritic veinlets.	320.00	321.50	J545542	1.50		1.50	0.161
			321.50	323.00	J545543	1.50		1.50	0.757
322.00	326.00	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic, somewhat more common pyrite, apparently due to more chloritic veinlets and hairlines.	323.00	324.50	J545544	1.50		1.50	0.202
323.80	323.81	Fln Foliation 50° Extremely weak foliation.	324.50	326.00	J545546	1.50		1.50	0.513
326.00	332.02	MTN; Mass Melanotonalite; Massive fg pinkish gry mass mtn, generally equigranular, with mod-strong hem staining, and weak-mod patchy ser alt'n. x-cut by q-c-chl vlt. up to .2% fg-mg dv py.							
326.00	332.02	SH03 Sericite-hematite dominant 3 mod-strong hem staining up to 60% and weak-mod patchy ser alt'n up to 40%							
326.00	332.00	Pyf-mg00.3 Pyrite f-mg 0.3% to .3% fg-mg dv py							
326.00	332.02	Vt;1%;Qcc;Ra;;Pyf-mg10; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyrite f-mg 10% randomly oriented q-c-chl vlt. +/-fg-mg py	326.00	327.50	J545547	1.50		1.50	0.577
			327.50	329.00	J545548	1.50		1.50	1.075
			329.00	330.50	J545549	1.50		1.50	1.200
			330.50	332.00	J545550	1.50		1.50	0.658
332.00	338.42	Pyfg00.1 Pyrite fg 0.1% up to .1% vfg-fg diss>vlt hosted py	332.00	333.50	J545552	1.50		1.50	0.353
332.02	338.42	MDK; Mass Mafic dyke 60°; Massive							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
332.02	338.42	fg dk grn mass mdk, with perv chl alt'n and weak-mod patchy and local to ctc's ser alt'n. with minor random q-c sweats. Weak fol'n at ~65tca. and bx'd lct with sub-angular mdk clasts. up to .05% vfg-fg diss?vt hosted py. CI05; SE01 Chlorite 5; Sericite dominant 1 95% perv chl alt'n, with weak patchy ser alt'n overprinting chl alt'n, generally local to ctc's up to 5%						
332.02	338.42	Fln Foliation 65° mod fol'n at 65tca.						
332.02	338.42	Vt;1%;Qcr;Ra;;Pyfg00.05; veinlet (1-5 mm) 1% quartz-carbonate random Pyrite fg 0.05% minor amount of randomly oriented q-c sweats generally at 30tca, occassionally with vfg py	333.50	335.00	J545553	1.50	1.50	0.076
			335.00	336.60	J545554	1.60	1.60	0.064
			336.60	338.42	J545555	1.82	1.82	0.076
338.42	349.65	MTN; Mass Melanotonalite 60°; Massive fg pinkish gry mass mtn, transitioning to agr, with mod-strong hem staining thru-out and weak-mod patchy ser alt'n. x-cut by q-c-chl vlts. up to .3% fg-mg dv py.						
338.42	349.65	SH03 Sericite-hematite dominant 3 mod-strong hem overprinting thru-out and mod patchy ser alt'n. up to 60% and 40%, respectively.						
338.42	349.65	Pyf-mg00.3 Pyrite f-mg 0.3% up to .3% fg-mg dv py						
338.42	349.65	Vt;1%;Qcc;Ra;;Pyf-mg10; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyrite f-mg 10% randomly oriented q-c-chl vlts +/- fg-mg py, range from 20-60tca	338.42	339.60	J545556	1.18	1.18	0.683
			339.60	341.00	J545557	1.40	1.40	0.737
			341.00	342.50	J545558	1.50	1.50	0.892
			342.50	344.00	J545559	1.50	1.50	0.226
			344.00	345.50	J545561	1.50	1.50	1.430
			345.50	347.00	J545562	1.50	1.50	0.354
			347.00	348.50	J545563	1.50	1.50	0.305
			348.50	349.65	J545564	1.15	1.15	0.425
349.65	358.12	SMU; Shr Sheared mafic unit 60°; Sheared fg grn smu, with mod-strong shearing at 40-60tca, with strong per ser/ank alt'n at ctc's and int ank alt'n thru-out. with q-c sweats // to shr, occassionally distorted. Up to .3% fg-mg dv py.						
349.65	358.12	SA04						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
349.65	358.12	<p>Sericite-ankerite dominant 4 strong permeating ser alt'n, in particular at ctc's and int ank thru-out. up to 40% and 10% respectively.</p> <p>Shrh</p> <p>Shear healed 50° mod-strong shr ranging from 60tca at ctc's and 40tca in center of unit</p>						
349.65	351.35	<p>Pyfg00.5</p> <p>Pyrite fg 0.5% up to .5% fg diss>vlt hosted py</p>						
349.65	358.12	<p>Vt;2%;Qcr;Vn;50°;Pyf-mg01;</p> <p>veinlet (1-5 mm) 2% quartz-carbonate vein parallel to foliation 50° Pyrite f-mg 1% q-c sweats thru-out generally // to shr dir'n at 40-60tca, sometimes distorted +/- fg-mg py</p>	349.65	351.35	J545565	1.70	1.70	1.070
351.35	358.12	<p>Pyfg00.3</p> <p>Pyrite fg 0.3% up to .3% fg diss>vlt py</p>	351.35	353.00	J545566	1.65	1.65	0.087
			353.00	354.50	J545567	1.50	1.50	0.264
			354.50	356.00	J545568	1.50	1.50	0.136
			356.00	357.07	J545569	1.07	1.07	0.156
			357.07	358.12	J545570	1.05	1.05	0.231
358.12	359.97	<p>PEG; Mass</p> <p>Pegmatite 60°; Massive fg-cg pink mass peg, with permeating ser alt'n of spars and in patches thru-out unit. with int bt/chl. x-cut by minor q-c +/- ser vlt. up to .03% fg int py.</p>						
358.12	359.97	<p>SE03</p> <p>Sericite dominant 3 mod-strong patchy ser alt'n and permeating thru fspars, up to 40% total.</p>						
358.12	362.00	<p>Pyfg00.08</p> <p>Pyrite fg 0.08% up to .08% fg dv py</p>	358.12	359.32	J545571	1.20	1.20	0.035
358.12	359.97	<p>Vt;0%;Qcr;Ra;;</p> <p>veinlet (1-5 mm) 0% quartz-carbonate random rare randomly oriented q-c vlt. +/- ser?</p>	359.32	360.60	J545572	1.28	1.28	0.059
359.97	389.64	<p>MTN; Pat; PEG; Mass</p> <p>Melanotonalite 45°; Patchy; Pegmatite; Massive fg-mg pinkish gry patchy mtn, with patches of fg-mg por mtn, and fg equigranular mtn transitional to agr. With intermittent units of fg-cg pink mass peg. Mod-strong patchy ser/hem/ank alt'n thru-out units. x-cut by random and distorted q-c-chl vlt. With zones displaying mod fol'n generally tat ~40tca. Up to .2% fg dv py.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
359.97	389.64	SHA03 Sericite-hematite-ankerite dominant 3 mod-strong patches of ser all'n, hem staining and int ank, up to 30/30/5% respectively.						
359.97	389.64	Vt;2%;Qcc;Ra;;Pyfg05; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 5% randomly oriented and distorted q-c-chl vits +/- fg py	360.60	362.00	J545573	1.40	1.40	0.046
362.00	365.00	Pyfg00.2 Pyrite fg 0.2% up to .2% fg dv py	362.00	363.50	J545574	1.50	1.50	0.456
			363.50	365.00	J545576	1.50	1.50	0.423
365.00	372.50	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	365.00	366.50	J545577	1.50	1.50	0.024
			366.50	368.00	J545578	1.50	1.50	0.067
			368.00	369.50	J545579	1.50	1.50	0.226
			369.50	371.00	J545580	1.50	1.50	0.395
			371.00	372.50	J545581	1.50	1.50	0.040
372.50	380.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	372.50	374.00	J545582	1.50	1.50	0.326
			374.00	375.50	J545583	1.50	1.50	0.141
			375.50	377.00	J545584	1.50	1.50	0.140
			377.00	378.50	J545585	1.50	1.50	0.025
			378.50	380.00	J545586	1.50	1.50	0.145
380.00	389.00	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	380.00	381.50	J545587	1.50	1.50	1.460
			381.50	383.00	J545588	1.50	1.50	1.340
			383.00	384.50	J545589	1.50	1.50	0.187
			384.50	386.00	J545591	1.50	1.50	0.186
			386.00	387.50	J545592	1.50	1.50	0.064
			387.50	389.00	J545593	1.50	1.50	0.165
389.00	392.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	389.00	390.50	J545594	1.50	1.50	0.218
389.64	433.06	AGR; Mot; MTN; Pat; Fol Altered Granitoid; Mottled; Melanotonalite; Patchy; Foliated fg pinkish gry-grn mottled agr, with intermingled units of fg-mg pinkish dk gry mtn, with fg sections and fg-mg por sections. Mod fol'n thru-out most of unit at ~45tca. With weak-mod shr from 402.4-405.05m at ~50tca. With strong patchy ser/hem/ank all'n thru-out. x-cut by q-c-chl vits. Up to .3% fg dv py.						
389.64	433.06	SHA04 Sericite-hematite-ankerite dominant 4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
389.64	433.06	Strong patchy to permeating ser alt'n thru-out, and mod-strong patchy hem staining, and minor patches of int ank. up to 60/30/5% respectively. Vt;2%;Qcc;Ra;;Pyfg10; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 10% randomly oriented and somewhat distorted q-c-chl vlt's +/- fg py	390.50	392.00	J545595	1.50	1.50	0.141
392.00	396.50	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	392.00	393.50	J545596	1.50	1.50	0.296
			393.50	395.00	J545597	1.50	1.50	0.080
			395.00	396.50	J545598	1.50	1.50	0.056
395.61	402.40	Fln Foliation 45° mod fol'n at 40-50tca.						
396.50	402.50	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	396.50	398.00	J545599	1.50	1.50	0.293
			398.00	399.50	J545601	1.50	1.50	0.432
			399.50	401.00	J545602	1.50	1.50	0.241
			401.00	402.50	J545603	1.50	1.50	0.161
402.40	405.05	Shrh Shear healed 50° mod shr ranging from 60tca to 40tca from uct to lct.						
402.50	410.00	Pyfg00.05 Pyrite fg 0.05% up to .05% vfg-fg diss>vlt py	402.50	404.00	J545604	1.50	1.50	0.421
			404.00	405.50	J545605	1.50	1.50	0.143
			405.50	407.00	J545606	1.50	1.50	0.145
			407.00	408.50	J545607	1.50	1.50	0.049
			408.50	410.00	J545608	1.50	1.50	1.125
410.00	417.50	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	410.00	411.50	J545609	1.50	1.50	0.030
			411.50	413.00	J545610	1.50	1.50	1.045
			413.00	414.50	J545611	1.50	1.50	0.428
			414.50	416.00	J545612	1.50	1.50	0.288
			416.00	417.50	J545613	1.50	1.50	0.214
417.33	422.46	Fln Foliation 60° weak-mod fol'n at ~60tca.						
417.50	422.00	Pyfg00.3 Pyrite fg 0.3% up to .3% fg dv py	417.50	419.00	J545614	1.50	1.50	1.310
			419.00	420.50	J545616	1.50	1.50	1.180
			420.50	422.00	J545617	1.50	1.50	0.285
422.00	425.00	Pyfg00.1	422.00	423.40	J545618	1.40	1.40	0.320

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
423.21	423.24	<p>Pyrite fg 0.1% up to .1% fg dv py</p> <p>Gg</p>	423.40	425.00	J545619	1.60	1.60	0.101
424.76	425.42	<p>Fault gouge 35° 5mm wide fault gouge with fragile brittle fragments, highly oxidized.</p> <p>Shrh</p>						
425.00	428.00	<p>Shear healed 60° mod shr at ~60tca.</p> <p>Pyfg00.2</p>	425.00	426.50	J545620	1.50	1.50	1.305
428.00	441.50	<p>Pyrite fg 0.2% up to .2% fg dv py</p> <p>Pyfg00.05</p>	426.50	428.00	J545621	1.50	1.50	0.904
		<p>Pyrite fg 0.05% up to .05% fg dv py</p>	428.00	429.50	J545622	1.50	1.50	0.059
			429.50	431.00	J545623	1.50	1.50	0.430
			431.00	432.50	J545624	1.50	1.50	0.218
			432.50	434.00	J545625	1.50	1.50	0.066
433.06	438.96	<p>AGR; Mot</p> <p>Altered Granitoid 45°; Mottled fg greenish red mottled agr, with strong hem staining and oxidation thru-out and strong patchy ser alt'n. With random and distorted q-c+/-chl vlt's and up to 3% qtz flooding. up to .1% fg dv py.</p>						
433.06	438.96	<p>Ox04; HE</p> <p>Oxidation 4; Hematite dominant strong oxidation and hem overprinting thru-out up to 80% and minor strong patches of ser alt'n, up to 20%.</p>						
433.06	438.96	<p>Vt;2%;Qcc Qtz;Ra.;Pyfg01;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite white quartz random Pyrite fg 1% randomly oriented and distorted q-c-chl vlt's and minor qtz floods</p>	434.00	435.50	J545626	1.50	1.50	0.271
			435.50	437.00	J545627	1.50	1.50	0.216
			437.00	438.96	J545628	1.96	1.96	1.155
438.96	459.12	<p>AGR; Mass; PEG; Mass</p> <p>Altered Granitoid 65°; Massive; Pegmatite; Massive fg gry-grn mass agr, with intermittent units of fg-cg whitish mass peg, with up to 20% qtz. With mod-strong hem staining decreasing in volume and intensity away from uct, and strong patchy to perv ser alt'n thru-out, and minor int ank. x-cut by q-c-chl vlt's and minor qtz floods. Up to .1% fg dv py.</p>						
438.96	440.33	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4 strong patchy to permeating ser alt'n up to 60% and mod-strong patchy hem staining up to 35% and minor int ank, <5%</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
438.96	459.12	Vt;1%;Qcc;Ra;;Pyfg05; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyrite fg 5% randomly oriented and distorted, almost stockwork like q-c-chl vltts +/- fg py	438.96	440.00	J545629	1.04	1.04	0.486
			440.00	441.50	J545631	1.50	1.50	0.409
440.33	459.12	SA04 Sericite-ankerite dominant 4 strong permeating ser alt'n thru-out up to 90% and minor patches of int ank up to 3%						
440.33	449.11	Ctc Contact 50° sharp upper and lower ct in peg at 50 and 45tca respectively.						
441.50	447.50	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	441.50	443.00	J545632	1.50	1.50	0.274
			443.00	444.50	J545633	1.50	1.50	0.555
			444.50	446.00	J545634	1.50	1.50	0.737
			446.00	447.50	J545635	1.50	1.50	0.413
447.50	450.50	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	447.50	449.00	J545636	1.50	1.50	0.111
			449.00	450.50	J545637	1.50	1.50	0.027
450.50	459.12	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	450.50	452.00	J545638	1.50	1.50	0.119
451.66	452.89	Ctc Contact 35° sharp upper ct in peg at 35tca, and diffuse lower ct at ~60tca	452.00	453.50	J545639	1.50	1.50	0.340
			453.50	455.00	J545640	1.50	1.50	0.100
			455.00	456.50	J545641	1.50	1.50	0.301
			456.50	458.00	J545642	1.50	1.50	0.188
			458.00	459.12	J545643	1.12	1.12	0.626
459.12	460.14	MDK; Fol Mafic dyke 70°; Foliated fg dk grn mdk with mod-strong fol'n at 65tca. With minor q-c sweats // to fol'n and x-cutting the fol'n in a distorted sense. trace fg py.						
459.12	460.14	Cl04 Chlorite 4 perv chl alt'n						
459.12	460.14	Fln Foliation 65° mod fol'n at ~65tca.						
459.12	460.14	Pyfg00.01 Pyrite fg 0.01% up to .01% fg py						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
459.12	460.14	Vt;1%;Qcr;Vn;65°; veinlet (1-5 mm) 1% quartz-carbonate vein parallel to foliation 65° q-c sweats // to fol'n at 65tca, and sometimes x-cutting in a distorted manner.	459.12	460.14	J545644	1.02	1.02	0.067
460.14	491.00	AGR; Mass; PEG; Mass Altered Granitoid 70°; Massive; Pegmatite; Massive fg gry-grn mass agr, with strong permeating ser alt'n thru-out and minor patches of weak-mod hem staining. With intermittent units of fg-cg pink mass peg, with up to 10% qtz. Units x-cut by q-c-chl vits. up to .1% fg dv py.						
460.14	491.00	SH04 Sericite-hematite dominant 4 strong permeating ser alt'n up to 90% and minor patches of weak-mod hem staining up to 10%						
460.14	461.31	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py						
460.14	512.00	Vt;1%;Qcc Sgq;Ra;;Pyfg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite smoky grey quartz random Pyrite fg 1% randomly oriented q-c-chl vits +/- fg py, range from 10-90tca, and minor sgq floods (almost anastomosing between 486.4-492m) +/- fg py	460.14	461.31	J545646	1.17	1.17	0.136
461.31	467.00	Pyfg00.08 Pyrite fg 0.08% up to .08% fg dv py	461.31	462.50	J545647	1.19	1.19	0.325
			462.50	464.00	J545648	1.50	1.50	0.153
			464.00	465.50	J545649	1.50	1.50	0.030
			465.50	467.00	J545650	1.50	1.50	0.033
467.00	477.50	Pyfg00.2 Pyrite fg 0.2% up to .2% fg dv py	467.00	468.50	J545652	1.50	1.50	0.132
			468.50	470.00	J545653	1.50	1.50	0.515
468.67	471.36	Fln Foliation 60° weak fol'n at ~60tca.	470.00	471.50	J545654	1.50	1.50	0.829
			471.50	473.00	J545655	1.50	1.50	0.313
			473.00	474.50	J545656	1.50	1.50	0.199
			474.50	476.00	J545657	1.50	1.50	0.310
			476.00	477.50	J545658	1.50	1.50	0.392
477.50	482.00	Pyfg00.08 Pyrite fg 0.08% up to .08% fg dv py	477.50	479.00	J545659	1.50	1.50	0.518
			479.00	480.50	J545661	1.50	1.50	0.081
			480.50	482.00	J545662	1.50	1.50	0.006
482.00	485.00	Pyfg00.1 Pyrite fg 0.1%	482.00	483.50	J545663	1.50	1.50	0.234
			483.50	485.00	J545664	1.50	1.50	0.084

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
485.00	486.50	up to .1% fg dv py Pyfg00.3 Pyrite fg 0.3%	485.00	486.50	J545665	1.50	1.50	1.580
485.70	486.21	up to .3% fg dv py Shrh Shear healed 60°						
486.50	492.50	weak shear at ~60tca. Pyfg00.03 Pyrite fg 0.03%	486.50	488.00	J545666	1.50	1.50	0.116
		up to .03% fg dv py	488.00	489.50	J545667	1.50	1.50	0.141
			489.50	491.00	J545668	1.50	1.50	0.737
491.00	512.00	AGR; Mass Altered Granitoid; Massive fg pinkish gry-grn mass agr, with mod-strong permeating ser alt'n and mod-strong hems staining. x-cut by q-c-chl vlt. up to .2% fg-(mg) dv py.						
491.00	512.00	SH04 Sericite-hematite dominant 4	491.00	492.50	J545669	1.50	1.50	0.214
		mod-strong permeating ser alt'n up to 60% and mod-strong hem staining up to 40%						
492.50	495.50	Pyfg00.08 Pyrite fg 0.08%	492.50	494.00	J545670	1.50	1.50	0.179
		up to .08% fg dv py	494.00	495.50	J545671	1.50	1.50	0.035
495.50	498.50	Pyfg00.05 Pyrite fg 0.05%	495.50	497.00	J545672	1.50	1.50	0.006
		up to .05% fg dv py	497.00	498.50	J545673	1.50	1.50	1.485
498.50	507.50	Pyfg00.15 Pyrite fg 0.15%	498.50	500.00	J545674	1.50	1.50	0.035
		up to .15% fg dv py	500.00	501.50	J545676	1.50	1.50	1.045
			501.50	503.00	J545677	1.50	1.50	0.606
			503.00	504.50	J545678	1.50	1.50	0.301
			504.50	506.00	J545679	1.50	1.50	1.195
			506.00	507.50	J545680	1.50	1.50	4.71
507.50	509.00	Pyf-mg00.3 Pyrite f-mg 0.3%	507.50	509.00	J545681	1.50	1.50	3.66
		up to .3% fg-mg dv py						
509.00	512.00	Pyfg00.1 Pyrite fg 0.1%	509.00	510.50	J545682	1.50	1.50	0.417
		up to .1% fg dv py	510.50	512.00	J545683	1.50	1.50	1.575
512.00	529.25	AGR; Mass Altered Granitoid; Massive fg equigranular reddish gry-grn mass agr, with strong hem staining and int to permeating ser						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
512.00	529.25	alt'n. x-cut by q-c-chl vlt. up to .2% fg dv py. SH04 Sericite-hematite dominant 4						
512.00	534.84	strong hem overprinting up to 60% and int to permeating ser alt'n up to 40%. Pyfg00.2 Pyrite fg 0.2%						
512.00	534.88	up to .2% fg dv py Vt;1%;Qcc;Ra;;Pyfg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Pyrite fg 1%	512.00	513.50	J545684	1.50	1.50	0.720
		randomly oriented q-c-chl vlt +/- fg py	513.50	515.00	J545685	1.50	1.50	2.56
			515.00	516.50	J545686	1.50	1.50	0.751
			516.50	518.00	J545687	1.50	1.50	0.290
			518.00	519.50	J545688	1.50	1.50	0.212
			519.50	521.00	J545689	1.50	1.50	0.285
			521.00	522.50	J545691	1.50	1.50	0.030
			522.50	524.00	J545692	1.50	1.50	0.676
			524.00	525.50	J545693	1.50	1.50	1.630
			525.50	527.00	J545694	1.50	1.50	1.965
			527.00	528.50	J545695	1.50	1.50	0.652
			528.50	530.00	J545696	1.50	1.50	0.132
529.25	534.88	MTN; Mass Melanotonalite; Massive						
		fg equigranular gry mass mtn, with weak permeating ser alt'n. x-cut by q-c-chl vlt. up to .05% fg dv py.						
529.25	534.88	SE01 Sericite dominant 1	530.00	531.50	J545697	1.50	1.50	0.302
		weak patchy permeating ser alt'n up to 20%	531.50	533.00	J545698	1.50	1.50	0.257
			533.00	534.84	J545699	1.84	1.84	0.007
534.84	536.16	Pyfg00.05 Pyrite fg 0.05%	534.84	536.16	J545701	1.32	1.32	0.060
		up to .05% fg dv py						
534.87	534.88	Ctc Contact 20°						
		sharp uct in peg at 20tca						
534.88	536.18	PEG; Mass Pegmatite 20°; Massive						
		fg-cg pink mass peg, with weak patchy ser alt'n on fspars. x-cut by q-c+/-ser? vlt. up to .01% fg dv py.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
534.88	536.18	SE01 Sericite dominant 1 weak-mod patchy ser alt'n on fpsars in peg						
534.88	536.18	Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures q-c vlts infilling fractures in peg +/-ser						
536.16	539.00	Pyfg00.1 Pyrite fg 0.1% up to .1% fg dv py	536.16	537.50	J545702	1.34	1.34	0.036
536.17	536.18	Ctc Contact 45° sharp lct in peg at 45tca						
536.18	556.75	MTN; Mass Melanotonalite 40°; Massive fg equigranular gry mass mtn, with weak patchy ser alt'n and x-cut by q-c-chl vlts. up to .01% fg dv py.						
536.18	556.75	SE01 Sericite dominant 1 weak patchy ser alt'n up to 10%						
536.18	556.75	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random randomly oriented q-c-chl vlts.	537.50	539.00	J545703	1.50	1.50	0.055
539.00	557.00	Pyfg00.05 Pyrite fg 0.05% up to .05% fg dv py	539.00	540.50	J545704	1.50	1.50	0.020
			540.50	542.00	J545705	1.50	1.50	0.012
			542.00	543.50	J545706	1.50	1.50	0.022
			543.50	545.00	J545707	1.50	1.50	0.031
			545.00	546.50	J545708	1.50	1.50	0.007
			546.50	548.00	J545709	1.50	1.50	0.007
			548.00	549.50	J545710	1.50	1.50	<0.005
			549.50	551.00	J545711	1.50	1.50	<0.005
			551.00	552.50	J545712	1.50	1.50	0.030
			552.50	554.00	J545713	1.50	1.50	<0.005
			554.00	555.50	J545714	1.50	1.50	0.007
			555.50	557.00	J545716	1.50	1.50	0.005
556.75	562.86	MTN; AGR; Pat Melanotonalite; Altered Granitoid; Patchy fg gry-grn patchy mtn transitional to agr, with mod patchy ser alt'n and weak patchy hem						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
556.75	562.86	SH01 staining. With minor bx'n at uct and mod shr from 557.1-557.27 at ~60tca. x-cut by q-c-chl vlt. up to .03% fg dv py. Sericite-hematite dominant 1						
556.75	557.10	Bxh mod patchy ser alt'n up to 20% and weak patchy hem staining up to 3% Breccia healed						
556.75	562.86	sub-angular clasts avg 5cm, in agr. Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random						
557.00	561.50	randomly oriented q-c-chl vlt Pyfg00.03 Pyrite fg 0.03%	557.00	558.50	J545717	1.50	1.50	0.017
557.10	557.27	up to .03% fg dv py Shrh Shear healed 65°	558.50	560.00	J545718	1.50	1.50	0.009
559.00	559.01	mod-strong shr at ~65tca, with strong ser/ank alt'n in unit. Ctc Contact 30°						
559.24	559.25	irregular sharp uct in peg at ~30tca. Ctc Contact 60°	560.00	561.50	J545719	1.50	1.50	0.007
561.36	562.27	irregular sharp lct in peg at ~60tca Shrh Shear healed 55°						
561.50	569.00	mod-strong shr at ~50-60tca. Pyfg00.1 Pyrite fg 0.1%	561.50	563.00	J545720	1.50	1.50	0.108
562.86	566.15	up to .1% fg dv py AGR; Mot; SMU; Shr Altered Granitoid; Mottled; Sheared mafic unit; Sheared						
562.86	566.15	fg pinkish gry-grn mottled agr, with mod-strong patchy ser/hem alt'n, with qtz flooding and q-c-chl vlt. With minor fg grn smu with mod shr at ~70tca, from 562.86-563.14m, completely bleached ser/ank. up to .1% fg dv py. SHA04 Sericite-hematite-ankerite dominant 4						
562.86	563.14	mod-strong patchy ser alt'n up to 60% and weak-mod patchy hem alt'n up to 20%, and perv ank/ser alt'n in smu, up to 10%, overall. Shrh						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
562.86	566.15	Vt;1%;Qcc Qcc;Ra;;Pyfg01;	563.00	564.50	J545721	1.50	1.50	0.015
		veinlet (1-5 mm) 1% quartz-calcite-chlorite						
		random Pyrite fg 1%						
		randomly oriented q-c-chl vlt +/- fg py						
563.14	566.15	Bxh	564.50	566.00	J545722	1.50	1.50	0.052
		Breccia healed						
		weak-mod bx with sub-angular clasts of peg, agr and smu? up to 5% qtz flooding, avg clast size is ~50mm.	566.00	567.50	J545723	1.50	1.50	0.059
566.15	573.41	SMU; Shr; SAG; Shr; PEG; Bx						
		Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared; Pegmatite;						
		Brecciated						
		fg dk grn smu, with intermittent/mingled fg-cg pink bx'd peg with qtz matrix and fg gry-grn sag.						
		All mod-strongly shr'd at 55-65tca. with up to 5% qtz flooding, and q-c sweats in smu distorted // to shr dir'n. and minor q-c-chl vlt // to shr dir'n in sag. up to .1% fg dv py.						
566.15	573.41	SE03						
		Sericite dominant 3						
		weak-mod patchy to permeating ser al'tn up to 20%						
566.15	571.49	Shrh						
		Shear healed 60°						
		strong shr ranging from 50-70tca.						
566.15	573.41	Vt;2%;Qcc;Vn;60°;Pyfg01;	567.50	569.00	J545724	1.50	1.50	0.061
		veinlet (1-5 mm) 2% quartz-calcite-chlorite vein parallel to foliation 60°						
		Pyrite fg 1%						
		q-c-chl vlt // to shr dir'n at 55-65tca, +/- fg py						
569.00	570.50	Pyfg00.1; Cp00.05	569.00	570.50	J545725	1.50	1.50	<0.005
		Pyrite fg 0.1%; Chalcopyrite 0.05%						
		up to .1% fg dv py and .05% fg dv cpy						
570.50	572.00	Pyfg00.05	570.50	572.00	J545726	1.50	1.50	<0.005
		Pyrite fg 0.05%						
		up to .05% fg dv py						
571.49	573.41	Shrh						
		Shear healed 65°						
		mod shr at ~65tca.						
572.00	573.40	Pyf-mg00.1	572.00	573.40	J545727	1.40	1.40	<0.005
		Pyrite f-mg 0.1%						
		up to .1% fg-mg dv py						
573.40	586.54	Pyfg00.03	573.40	575.00	J545728	1.60	1.60	<0.005
		Pyrite fg 0.03%						

Canadian Malartic GP Exploration Division


Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
573.41	586.54	up to .03% fg dv py MTN; Mass Melanotonalite 65°; Massive fg equigranular dk gry mass mtn, with minor sections of leuco ton, with weak ser alt'n. Weak patchy ser alt'n thru-out. x-cut by q-c-chl vlt. up to .03% fg dv py. EOH						
573.41	586.54	SE01 Sericite dominant 1 weak permeating ser alt'n up to 20%						
573.41	586.54	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random randomly oriented q-c-chl vlt. +/- fg py	575.00	576.50	J545729	1.50	1.50	<0.005
			576.50	578.00	J545731	1.50	1.50	<0.005
			578.00	579.50	J545732	1.50	1.50	<0.005
			579.50	581.00	J545733	1.50	1.50	<0.005
			581.00	582.50	J545734	1.50	1.50	<0.005
			582.50	584.00	J545735	1.50	1.50	<0.005
			584.00	585.25	J545736	1.25	1.25	<0.005
			585.25	586.54	J545737	1.29	1.29	<0.005
586.54	End of DDH Number of samples: 389 Number of QAQC samples: 81 Total sampled length: 581.82							

Canadian Malartic GP Exploration Division

DDH: BR-1259	Claims title: TB802517	Section: 1295_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 37	Lot:	
Described by: jgignac@osisko.com	From: 02/07/2011	Description date: 05/07/2011
	To: 05/07/2011	

Collar																	
Azimuth: 327.00° Dip: -79.00° Length: 390.00 m	<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,015.0</td> <td>612,014.664</td> <td>612,012.894</td> </tr> <tr> <td>North</td> <td>5,420,794.0</td> <td>5,420,794.148</td> <td>5,420,795.994</td> </tr> <tr> <td>Elevation</td> <td>447.0</td> <td>444.755</td> <td>444.609</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,015.0	612,014.664	612,012.894	North	5,420,794.0	5,420,794.148	5,420,795.994	Elevation	447.0	444.755	444.609
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Description	
PIN-0121a. Finished logging: July 8, 2011 <div style="text-align: right; margin-top: 100px;">  </div>	

Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.34	CAS Casing Casing							
3.34	20.05	MTN; Por Melanotonalite; Porphyritic Grey-green, fine- to medium-grained, porphyritic melanotonalite. Weak pervasive Sr+Ak.							
3.34	20.05	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.							
3.34	20.05	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random	3.34	5.00	J549376	1.66	1.66		0.010
5.00	6.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	5.00	6.00	J549377	1.00	1.00		0.031
			6.00	7.50	J549378	1.50	1.50		<0.005
			7.50	9.00	J549379	1.50	1.50		<0.005
			9.00	10.50	J549380	1.50	1.50		0.028
			10.50	12.00	J549381	1.50	1.50		0.021
			12.00	13.50	J549382	1.50	1.50		0.066
			13.50	15.00	J549383	1.50	1.50		0.051
			15.00	16.50	J549384	1.50	1.50		0.005
			16.50	18.00	J549385	1.50	1.50		0.331
18.00	19.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	18.00	19.00	J549386	1.00	1.00		0.758
19.00	20.05	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	19.00	20.05	J549387	1.05	1.05		0.327
20.05	29.00	MTN; Mot Melanotonalite; Mottled Red-grey to green-grey, fine-grained, mottled melanotonalite. Patchy and fracture controlled moderate to strong Hm. Patchy weak Sr+Ak. Patchy remnant chlorite (20-30%). Local fracture controlled Ox.							
20.05	29.00	SHA03; Ox01 Sericite-hematite-ankerite dominant 3; Oxidation 1 Patchy and fracture controlled moderate to strong Hm. Weak patchy Sr+Ak. Local fracture controlled Ox.							
20.05	22.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.05	34.15	Vt;1%;Qac;In;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures +/- calcite in veinlets.	20.05	21.10	J549388	1.05	1.05	<0.005
			21.10	22.50	J549389	1.40	1.40	0.068
			22.50	24.00	J549391	1.50	1.50	0.015
			24.00	25.50	J549392	1.50	1.50	0.096
			25.50	27.00	J549393	1.50	1.50	0.242
			27.00	28.00	J549394	1.00	1.00	0.151
			28.00	29.00	J549395	1.00	1.00	0.064
29.00	34.15	MTN; Por Melanotonalite; Porphyritic Reddish-grey, medium-grained, porphyritic melanotonalite. Pervasive weak Sr+Ak with patchy weak Hm. 10% deci-cm-scale coarse-grained reddish cream colored pegmatite scattered throughout. Very local fracture controlled Ox.						
29.00	34.15	SHA02; Ox00 Sericite-hematite-ankerite dominant 2; Oxidation 0 Pervasive weak Sr+Ak with patchy weak Hm. Very local fracture controlled Ox.	29.00	30.00	J549396	1.00	1.00	0.041
30.00	34.15	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	30.00	31.36	J549397	1.36	1.36	0.108
			31.36	33.00	J549398	1.64	1.64	0.080
32.65	32.70	Gg Fault gouge 60° Weak gouge from weathering.	33.00	34.15	J549399	1.15	1.15	0.309
34.15	37.16	PEG; Mass Pegmatite; Massive Cream to greenish and reddish, coarse-grained pegmatite. Weak pervasive Hm with patchy weak Sr+Ak.						
			34.15	37.16	SHA02 Sericite-hematite-ankerite dominant 2 Weak pervasive Hm. Weak patchy Sr+Ak.			
34.15	37.16	Pyf-mg00.1 Pyrite f-mg 0.1% Fine-to medium-grained pyrite as disseminations and vein associated.	34.15	35.60	J549401	1.45	1.45	0.066
			35.60	37.16	J549402	1.56	1.56	0.028
34.15	36.16	Vn;0%;Qtz;Fl;; vein (5 mm - 10 cm) 0% white quartz flooding						
36.16	48.00	Vt;1%;Qac;In;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures +/- calcite in veinlets.						
37.16	127.50	MTN; Por Melanotonalite; Porphyritic	37.16	38.20	J549403	1.04	1.04	0.316
			38.20	39.70	J549404	1.50	1.50	0.651

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.16	55.00	SHA02 Grey to reddish and greenish, medium-grained, porphyritic melanotonalite. Patchy weak to locally moderate Sr+Ak+Hm. 10% cm-scale fine-grained leucocratic segregations scattered throughout. Patchy weak to moderate foliation. Sericite-hematite-ankerite dominant 2						
37.16	39.00	Pyfg00.01 Patchy weak to moderate Sr+Ak+Hm. Pyrite fg 0.01%						
39.00	43.50	Fln Fine-grained pyrite as disseminations and vein associated. Foliation 50°						
39.00	48.00	Pyfg00.1 Weak patchy foliation. Pyrite fg 0.1%	39.70	41.00	J549405	1.30	1.30	0.084
		Fine-grained pyrite as disseminations and vein associated.	41.00	42.00	J549406	1.00	1.00	0.103
			42.00	43.50	J549407	1.50	1.50	0.162
			43.50	45.00	J549408	1.50	1.50	0.425
			45.00	46.50	J549409	1.50	1.50	2.08
			46.50	48.00	J549410	1.50	1.50	0.257
48.00	49.50	Pyfg00.01 Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
48.00	143.50	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random	48.00	49.50	J549411	1.50	1.50	0.007
		Also rare white quartz floods.						
49.20	50.00	Fln Foliation 35°						
		Weak foliation.						
49.50	51.00	Pyfg00.01 Pyrite fg 0.01%	49.50	51.00	J549412	1.50	1.50	1.335
		Fine-grained pyrite as disseminations and vein associated.						
51.00	52.50	Pyfg00.2 Pyrite fg 0.2%	51.00	52.50	J549413	1.50	1.50	0.770
		Fine-grained pyrite as disseminations and vein associated.	52.50	54.00	J549414	1.50	1.50	0.009
			54.00	55.50	J549416	1.50	1.50	0.050
55.00	57.00	SHA04 Sericite-hematite-ankerite dominant 4	55.50	57.00	J549417	1.50	1.50	0.015
		Strong patchy Hm with weak patchy Sr+Ak.						
57.00	78.00	SHA02 Sericite-hematite-ankerite dominant 2	57.00	58.50	J549418	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Patchy weak Sr+Ak+Hm.	58.50	60.00	J549419	1.50	1.50	0.029
			60.00	61.50	J549420	1.50	1.50	0.080
57.00	69.40	Fln Foliation 40° Moderate patchy foliation ranging from 35-45 deg to ca.						
61.50	64.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	61.50	63.00	J549421	1.50	1.50	0.044
			63.00	64.50	J549422	1.50	1.50	0.018
			64.50	66.00	J549423	1.50	1.50	0.200
			66.00	67.50	J549424	1.50	1.50	0.181
			67.50	69.00	J549425	1.50	1.50	0.430
			69.00	70.50	J549426	1.50	1.50	0.095
			70.50	72.00	J549427	1.50	1.50	<0.005
			72.00	73.50	J549428	1.50	1.50	0.062
73.50	75.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	73.50	75.00	J549429	1.50	1.50	<0.005
			75.00	76.50	J549431	1.50	1.50	<0.005
76.30	81.00	Fln Foliation 40° Weak to moderate patchy foliation.	76.50	78.00	J549432	1.50	1.50	<0.005
78.00	86.50	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.	78.00	79.50	J549433	1.50	1.50	<0.005
			79.50	81.00	J549434	1.50	1.50	0.011
			81.00	82.50	J549435	1.50	1.50	0.008
			82.50	84.00	J549436	1.50	1.50	0.019
84.00	85.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	84.00	85.50	J549437	1.50	1.50	0.116
84.70	85.50	Fln Foliation 45° Moderate foliation.						
85.50	87.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	85.50	87.00	J549438	1.50	1.50	0.036
86.50	88.50	SA04 Sericite-ankerite dominant 4 Patchy strong Sr+Ak.	87.00	88.50	J549439	1.50	1.50	0.123
88.50	105.00	SA02 Sericite-ankerite dominant 2	88.50	90.00	J549440	1.50	1.50	0.588

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Weak pervasive to locally moderate Sr+Ak.	90.00	91.50	J549441	1.50	1.50	0.280
			91.50	93.00	J549442	1.50	1.50	0.043
88.50	93.00	Fln Foliation 40° Moderate foliation.						
93.00	94.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	93.00	94.50	J549443	1.50	1.50	0.882
			94.50	96.00	J549444	1.50	1.50	0.243
			96.00	97.50	J549446	1.50	1.50	0.012
			97.50	99.00	J549447	1.50	1.50	0.029
			99.00	100.50	J549448	1.50	1.50	0.020
100.50	103.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	100.50	102.00	J549449	1.50	1.50	0.137
			102.00	103.50	J549450	1.50	1.50	2.28
103.50	108.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	103.50	105.00	J549452	1.50	1.50	0.053
105.00	106.50	SHA02 Sericite-hematite-ankerite dominant 2 Weak pervasive Sr+Ak+Hm.	105.00	106.50	J549453	1.50	1.50	<0.005
106.50	120.50	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak. Very weak patchy Hm-limited to pegmatites.	106.50	108.00	J549454	1.50	1.50	0.026
108.00	109.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	108.00	109.50	J549455	1.50	1.50	1.725
109.50	132.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	109.50	111.00	J549456	1.50	1.50	0.017
			111.00	112.50	J549457	1.50	1.50	0.047
			112.50	114.00	J549458	1.50	1.50	0.105
			114.00	115.50	J549459	1.50	1.50	0.016
			115.50	117.00	J549461	1.50	1.50	0.033
			117.00	118.50	J549462	1.50	1.50	<0.005
117.40	118.50	Gnfl Gneissic foliation 60° Weak patchy gneissic foliation.	118.50	120.00	J549463	1.50	1.50	0.099
			120.00	121.50	J549464	1.50	1.50	0.273
120.50	127.50	SA02 Sericite-ankerite dominant 2 Patchy weak to moderate Sr+Ak. Rare patchy weak Hm.	121.50	123.00	J549465	1.50	1.50	<0.005
			123.00	124.50	J549466	1.50	1.50	0.015

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.50	154.50	TON; MTN; Por Tonalite; Melanotonalite; Porphyritic Grey and white to locally greenish, fine to medium-grained, porphyritic tonalite transitional to melanotonalite over 20% of interval. Random weak patches of Sr+Ak-not worth mentioning in alt.	124.50	126.00	J549467	1.50	1.50	0.125
			126.00	127.50	J549468	1.50	1.50	0.231
			127.50	129.00	J549469	1.50	1.50	0.176
			129.00	130.50	J549470	1.50	1.50	0.071
			130.50	132.00	J549471	1.50	1.50	0.028
132.00	136.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	132.00	133.50	J549472	1.50	1.50	0.860
			133.50	135.00	J549473	1.50	1.50	0.408
			135.00	136.50	J549474	1.50	1.50	0.907
136.50	142.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	136.50	138.00	J549476	1.50	1.50	0.169
			138.00	139.50	J549477	1.50	1.50	0.200
			139.50	141.00	J549478	1.50	1.50	0.009
			141.00	142.50	J549479	1.50	1.50	<0.005
142.50	143.20	Fln Foliation 50° Weak foliation.						
142.50	144.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	142.50	144.00	J549480	1.50	1.50	1.685
143.50	151.50	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare smokey grey quartz floods.						
144.00	154.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	144.00	145.50	J549481	1.50	1.50	0.097
145.00	149.00	Gnfl Gneissic foliation 60° Patchy moderate gneissic foliation ranging from 50-70 deg to ca.	145.50	147.00	J549482	1.50	1.50	0.007
			147.00	148.50	J549483	1.50	1.50	0.158
			148.50	150.00	J549484	1.50	1.50	<0.005
			150.00	151.50	J549485	1.50	1.50	0.014
151.50	252.93	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods.	151.50	153.00	J549486	1.50	1.50	0.013
			153.00	154.50	J549487	1.50	1.50	0.319
154.50	217.65	MTN; Pat Melanotonalite; Patchy Greey-green to grey, fine to medium-grained, patchy melanotonalite. Weak to moderate patchy random Sr+Ak. 5% cm-scale fine- to medium-grained pegmatites scattered throughout	154.50	156.00	J549488	1.50	1.50	0.049
			156.00	157.50	J549489	1.50	1.50	0.023
			157.50	159.00	J549491	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		with weak Hm.	159.00	160.50	J549492	1.50	1.50	0.106
			160.50	162.00	J549493	1.50	1.50	0.918
			162.00	163.50	J549494	1.50	1.50	0.097
154.50	163.00	SA02 Sericite-ankerite dominant 2 Weak patchy Sr+Ak with local weak Hm in pegmatites.						
154.50	166.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
163.00	166.50	SA03 Sericite-ankerite dominant 3 Patchy moderate to strong Sr+Ak.	163.50	165.00	J549495	1.50	1.50	1.275
			165.00	166.50	J549496	1.50	1.50	0.303
166.50	217.65	SA02 Sericite-ankerite dominant 2 Patchy weak to locally moderate Sr+Ak. Weak patchy Hm in pegmatites.	166.50	168.00	J549497	1.50	1.50	0.537
166.50	168.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.						
168.00	177.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	168.00	169.50	J549498	1.50	1.50	0.057
			169.50	171.00	J549499	1.50	1.50	0.099
			171.00	172.50	J549501	1.50	1.50	0.017
			172.50	174.00	J549502	1.50	1.50	0.442
			174.00	175.50	J549503	1.50	1.50	0.243
			175.50	177.00	J549504	1.50	1.50	0.258
177.00	178.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	177.00	178.50	J549505	1.50	1.50	0.183
178.50	181.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	178.50	180.00	J549506	1.50	1.50	0.443
			180.00	181.50	J549507	1.50	1.50	0.264
181.50	183.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	181.50	183.00	J549508	1.50	1.50	1.390
183.00	186.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	183.00	184.50	J549509	1.50	1.50	0.920
			184.50	186.00	J549510	1.50	1.50	0.937
185.20	186.00	Jt Joint 25°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.00	189.00	Open joint at 25 deg to ca. Pyfg00.01 Pyrite fg 0.01%	186.00	187.50	J549511	1.50	1.50	0.484
		Fine-grained pyrite as disseminations and vein associated.	187.50	189.00	J549512	1.50	1.50	2.50
189.00	192.00	Pyfg00.2 Pyrite fg 0.2%	189.00	190.50	J549513	1.50	1.50	2.43
		Fine-grained pyrite as disseminations and vein associated.	190.50	192.00	J549514	1.50	1.50	1.505
192.00	193.50	Pyfg00.01 Pyrite fg 0.01%	192.00	193.50	J549516	1.50	1.50	0.350
		Fine-grained pyrite as disseminations and vein associated.	193.50	195.00	J549517	1.50	1.50	0.303
195.00	196.50	Pyfg00.2 Pyrite fg 0.2%	195.00	196.50	J549518	1.50	1.50	1.775
		Fine-grained pyrite as disseminations and vein associated.	196.50	202.50	J549519	1.50	1.50	1.050
196.80	198.17	Pyfg00.01 Pyrite fg 0.01%	196.50	198.00	J549519	1.50	1.50	1.050
		Fine-grained pyrite as disseminations and vein associated.	198.00	199.50	J549520	1.50	1.50	0.107
		Fln Foliation 50° Weak foliation.	198.00	199.50	J549520	1.50	1.50	0.107
198.17	198.40	Shrh Shear healed 60°	199.50	201.00	J549521	1.50	1.50	0.166
		Moderately shear healed with some minor open joints and minor gouge.	201.00	202.50	J549522	1.50	1.50	0.417
202.50	205.50	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01%	202.50	204.00	J549523	1.50	1.50	0.130
		Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	204.00	205.50	J549524	1.50	1.50	0.019
			205.50	207.00	J549525	1.50	1.50	0.090
			207.00	208.50	J549526	1.50	1.50	0.080
			208.50	210.00	J549527	1.50	1.50	0.019
210.00	213.00	Pyfg00.01 Pyrite fg 0.01%	210.00	211.50	J549528	1.50	1.50	5.28
		Fine-grained pyrite as disseminations and vein associated.	211.50	213.00	J549529	1.50	1.50	0.426
211.10	212.20	Jt Joint 10°	211.50	213.00	J549529	1.50	1.50	0.426
		Open joint sub-parallel to core axis.	213.00	214.50	J549531	1.50	1.50	0.031
			214.50	216.00	J549532	1.50	1.50	0.007
			216.00	217.65	J549533	1.65	1.65	0.043

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
217.65	219.80	PEG; Mass Pegmatite; Massive Cream colored, fine to coarse-grained, massive pegmatite. Patchy weak to moderate Sr+Ak.							
	217.65	SA03	217.65	218.80	J549534	1.15	1.15		0.055
		Sericite-ankerite dominant 3 Patchy weak to moderate Sr+Ak.	218.80	219.80	J549535	1.00	1.00		0.063
219.80	252.93	MTN; Pat Melanotonalite; Patchy As patchy melanotonalite from 154.5-217.65m. Hm becomes weakly pervasive along with Sr+Ak from 250.5-253.93m-associated with contact of mafic dyke.	219.80	221.00	J549536	1.20	1.20		0.034
			221.00	222.00	J549537	1.00	1.00		0.178
			222.00	223.50	J549538	1.50	1.50		0.126
	219.80	SA02 Sericite-ankerite dominant 2 Patchy weak to locally moderate Sr+Ak. Rare weak Hm in pegmatites.							
	223.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	223.50	225.00	J549539	1.50	1.50		0.221
	225.00	Fln Foliation 70° Weak foliation.	225.00	226.50	J549540	1.50	1.50		0.314
	226.50	Fln Foliation 60° Weak foliation.	226.50	228.00	J549541	1.50	1.50		1.320
			228.00	229.50	J549542	1.50	1.50		1.175
			229.50	231.00	J549543	1.50	1.50		0.433
			231.00	232.50	J549544	1.50	1.50		0.067
			232.50	234.00	J549546	1.50	1.50		0.063
			234.00	235.50	J549547	1.50	1.50		0.038
			235.50	237.00	J549548	1.50	1.50		0.632
			237.00	238.50	J549549	1.50	1.50		0.201
			238.50	240.00	J549550	1.50	1.50		0.158
			240.00	241.50	J549552	1.50	1.50		0.068
			241.50	243.00	J549553	1.50	1.50		0.246
			243.00	244.50	J549554	1.50	1.50		0.073
			244.50	246.00	J549555	1.50	1.50		0.051
	246.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	246.00	247.50	J549556	1.50	1.50		0.035
			247.50	249.00	J549557	1.50	1.50		0.147
			249.00	250.50	J549558	1.50	1.50		0.014
	250.50	SHA02	250.50	251.70	J549559	1.20	1.20		0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Sericite-hematite-ankerite dominant 2 Weak pervasive Sr+Ak+Hm associated with contact of mafic dyke.	251.70	252.93	J549561	1.23	1.23	0.444
252.93	260.67	MDK; MTN; Pat	252.93	254.53	J549562	1.60	1.60	0.030
		Mafic dyke 80°; Melanotonalite; Patchy Interfingering mafic dyke and melanotonalite (50/50%). Mafic dykes are m-scale, fine-grained, dark green, massive with weak interstitial calcite. Contacts range from 45-80 deg to ca. Melanotonalite is m-scale, fine-grained, with moderate pervasive Sr+Ak+Hm.						
252.93	254.20	Ca01 Calcite 1 Weak interstitial calcite.						
252.93	252.94	Ctc Contact 80° Sharp upper contact of mafic dyke.						
252.93	254.53	Pyfg00 Pyrite fg 0% No pyrite.						
252.93	257.10	Vt;0%;Qcc;Ra;; veinlet (1-5 mm) 0% quartz-calcite-chlorite random Rare white quartz-calcite-chlorite veinlets in melanotonalite mostly.						
254.15	254.16	Ctc Contact 60° Sharp lower contact of mafic dyke.						
254.20	255.70	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive Sr+Ak+Hm.						
254.36	254.50	Ctc Contact 60° Sharp upper and lower contacts of mafic dyke.						
254.53	255.70	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	254.53	255.70	J549563	1.17	1.17	0.043
255.70	257.10	Ca01 Calcite 1 Weak interstitial calcite.						
255.70	257.10	Pyfg00 Pyrite fg 0% No pyrite.	255.70	257.10	J549564	1.40	1.40	0.019
255.75	255.76	Ctc Contact 45°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
257.09	257.10	Sharp upper contact of mafic dyke. Ctc						
		Contact 80°						
257.10	260.17	Sharp lower contact of mafic dyke. SHA03						
		Sericite-hematite-ankerite dominant 3						
		Moderate pervasive Sr+Ak+Hm.						
257.10	260.17	Fln						
		Foliation 60°						
		Weak to moderate foliation.						
257.10	259.30	Pyfg00.2						
		Pyrite fg 0.2%						
		Fine-grained pyrite as disseminations and vein associated.						
257.10	273.20	Vt;2%;Qcc;ln;;	257.10	258.20	J549565	1.10	1.10	0.025
		veinlet (1-5 mm) 2% infilled fractures	258.20	259.30	J549566	1.10	1.10	0.081
259.30	260.67	Pyfg00.01	259.30	260.67	J549567	1.37	1.37	0.064
		Pyrite fg 0.01%						
		Fine-grained pyrite as disseminations and vein associated.						
260.17	260.67	Ca02						
		Calcite 2						
		Weak interstitial calcite.						
260.17	260.67	Ctc						
		Contact 70°						
		Contacts of mafic dyke.						
260.67	270.53	MTN; Fol						
		Melanotonalite 60°; Foliated						
		Green-grey, slightly reddish, fine-grained, weakly to moderately foliated melanotonalite.						
		Moderate pervasive Sr+Ak with local weak Hm.						
260.67	270.53	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Moderate pervasive Sr+Ak with patchy weak Hm.						
260.67	270.53	Fln	260.67	262.50	J549568	1.83	1.83	0.033
		Foliation 60°	262.50	264.00	J549569	1.50	1.50	0.096
		Weak to moderate foliation.	264.00	265.50	J549570	1.50	1.50	0.031
260.67	265.50	Pyfg00.1						
		Pyrite fg 0.1%						
		Fine-grained pyrite as disseminations and vein associated.						
265.50	272.00	Pyfg00.01	265.50	267.00	J549571	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
270.53	277.80	MDK; MTN; Pat Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	267.00	268.40	J549572	1.40	1.40	0.051
			268.40	269.40	J549573	1.00	1.00	0.051
			269.40	270.53	J549574	1.13	1.13	0.079
			270.53	272.00	J549576	1.47	1.47	0.038
270.53	270.90	Ca02 Calcite 2 Weak interstitial calcite.						
270.53	270.90	Ctc Contact 50° Contacts of mafic dyke.						
270.90	273.20	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive Hm with weak pervasive Sr+Ak.						
272.00	273.00	Fln Foliation 70° Weak foliation.						
272.00	273.20	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	272.00	273.20	J549577	1.20	1.20	0.033
273.20	275.20	Ca02 Calcite 2 Weak interstitial calcite.						
273.20	275.20	Ctc Contact 45° Contacts of foliated mafic dyke. Foliation also at 45 deg to ca.						
273.20	275.20	Pyfg00 Pyrite fg 0% No pyrite.						
273.20	275.20	Vt;1%;Qcc;Vn;45°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite vein parallel to foliation 45°	273.20	274.20	J549578	1.00	1.00	<0.005
			274.20	275.20	J549579	1.00	1.00	0.014
275.20	277.80	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive Hm with weak pervasive Sr+Ak.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.20	299.40	Fln Foliation 50° Patchy weak foliation ranging from 45-60 deg to ca.	275.20	276.60	J549580	1.40	1.40	<0.005
			276.60	277.80	J549581	1.20	1.20	0.150
275.20	277.80	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.						
275.20	294.00	Vt;1%;Qcc;In;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures						
277.80	299.40	MTN; Pat Melanotonalite 50°; Patchy Green-grey, fine-grained melanotonalite with weak patchy foliation. Weak pervasive to locally moderate Sr+Ak with local weak Hm. Rare cm-scale fine-grained pegmatites.						
277.80	299.40	SA02 Sericite-ankerite dominant 2 Weak pervasive to locally moderate Sr+Ak. Weak local Hm.						
277.80	299.40	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	277.80	279.00	J549582	1.20	1.20	0.093
			279.00	280.50	J549583	1.50	1.50	<0.005
			280.50	282.00	J549584	1.50	1.50	0.006
			282.00	283.50	J549585	1.50	1.50	0.096
			283.50	285.00	J549586	1.50	1.50	0.014
			285.00	286.50	J549587	1.50	1.50	0.011
			286.50	288.00	J549588	1.50	1.50	<0.005
			288.00	289.50	J549589	1.50	1.50	0.026
			289.50	291.00	J549591	1.50	1.50	0.020
			291.00	292.50	J549592	1.50	1.50	<0.005
294.00	299.40	Vt;1%;Qac;In;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite infilled fractures	292.50	294.00	J549593	1.50	1.50	0.018
			294.00	295.50	J549594	1.50	1.50	0.015
			295.50	297.00	J549595	1.50	1.50	0.005
			297.00	298.17	J549596	1.17	1.17	0.011
			298.17	299.40	J549597	1.23	1.23	<0.005
299.40	315.00	MTN; Mot Melanotonalite; Mottled Red to green-grey, fine-grained, mottled melanotonalite-transitional to altered granitoid. Patchy weak to moderate Sr+Ak with patchy strong Hm. 20% reddish, fine- to coarse-grained, deci cm-scale pegmatites scattered throughout.						
299.40	304.50	SHA04						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.40	301.70	<p>Sericite-hematite-ankerite dominant 4 Strong patchy Sr+Ak+Hm. Pyfg00.01; Mg00.1 Pyrite fg 0.01%; Magnetite 0.1% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.</p>						
299.40	322.90	<p>Vt:2%;Qcc;ln;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite in veinlets. Rare white quartz flooding.</p>	299.40	300.70	J549598	1.30	1.30	<0.005
			300.70	301.70	J549599	1.00	1.00	0.013
301.70	303.00	<p>Pyfg00.1; Mg00.01 Pyrite fg 0.1%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.</p>	301.70	303.00	J549601	1.30	1.30	0.099
303.00	340.50	<p>Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.</p>	303.00	304.50	J549602	1.50	1.50	0.077
304.50	315.00	<p>SHA03 Sericite-hematite-ankerite dominant 3 Patchy weak to moderate Sr+Ak+Hm.</p>	304.50	306.00	J549603	1.50	1.50	0.006
			306.00	307.50	J549604	1.50	1.50	0.006
			307.50	309.00	J549605	1.50	1.50	0.008
			309.00	310.50	J549606	1.50	1.50	0.076
			310.50	312.00	J549607	1.50	1.50	0.049
			312.00	313.50	J549608	1.50	1.50	0.007
			313.50	315.00	J549609	1.50	1.50	0.019
315.00	322.90	<p>MTN; Mass Melanotonalite; Massive Greenish-grey, fine- to medium-grained, massive melanotonalite. Weak pervasive Sr+Ak with local very weak Hm. Locally sheared. Rare cm-scale reddish pegmatites scattered throughout.</p>						
315.00	322.90	<p>SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak with local very weak Hm.</p>	315.00	316.50	J549610	1.50	1.50	<0.005
			316.50	318.00	J549611	1.50	1.50	0.021
			318.00	319.50	J549612	1.50	1.50	0.036
			319.50	321.00	J549613	1.50	1.50	<0.005
			321.00	322.90	J549614	1.90	1.90	<0.005
321.60	322.00	<p>Shrh Shear healed 70° Moderately shear healed.</p>						
322.70	336.73	<p>Shrh</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
322.90	336.73	<p>Shear healed 60° Strongly shear healed with some open joints and local gouge at 335.5m.</p> <p>SAG; MTN; Shr</p> <p>Sheared Altered Granitoid 60°; Melanotonalite; Sheared Highly sheared, altered granitoid and melanotonalite (50/50%), interfingering at cm-scale. Altered granitoid is reddish-green with strong to intense Sr+Ak with very weak Hm. Melanotonalite is green-grey with weak to moderate Sr+Ak. Mostly shear healed with some open joints and very local gouge at 335.5m.</p>						
322.90	336.73	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Patchy weak to intense Sr+Ak with weak patchy Hm.</p>						
322.90	338.30	<p>Vt;2%;Qac;In;;</p> <p>veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures +/- calcite in veinlets.</p>	322.90	324.00	J549616	1.10	1.10	0.053
			324.00	325.50	J549617	1.50	1.50	0.020
			325.50	327.00	J549618	1.50	1.50	0.038
			327.00	328.50	J549619	1.50	1.50	0.027
			328.50	330.00	J549620	1.50	1.50	0.158
			330.00	331.50	J549621	1.50	1.50	0.057
			331.50	333.00	J549622	1.50	1.50	0.016
			333.00	334.50	J549623	1.50	1.50	0.058
			334.50	335.63	J549624	1.13	1.13	0.045
			335.63	336.73	J549625	1.10	1.10	0.023
336.73	345.96	<p>MDK; Mass</p> <p>Mafic dyke 60°; Massive Green-grey, fine-grained, massive mafic dyke. Moderately foliated at upper contact, weakly so at lower contact. Weak interstitial calcite.</p>						
336.73	345.96	<p>Ca02</p> <p>Calcite 2 Weak interstitial calcite.</p>	336.73	338.00	J549626	1.27	1.27	0.059
336.73	336.74	<p>Ctc</p> <p>Contact 60° Sharp upper contact of mafic dyke.</p>						
336.74	337.50	<p>Fln</p> <p>Foliation 60° Moderate to weak foliation, dissipating towards EOH.</p>	338.00	339.00	J549627	1.00	1.00	0.053
338.30	345.96	<p>Vt;1%;Qca;In;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite infilled fractures</p>	339.00	340.50	J549628	1.50	1.50	0.883
340.50	345.96	<p>Pyfg00</p> <p>Pyrite fg 0%</p>	340.50	342.00	J549629	1.50	1.50	0.021

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		No pyrite.	342.00	343.50	J549631	1.50	1.50	0.005
			343.50	344.64	J549632	1.14	1.14	<0.005
			344.64	345.96	J549633	1.32	1.32	<0.005
345.95	345.96	Ctc Contact 60° Sharp lower contact of mafic dyke.						
345.96	352.10	MTN; Mass Melanotonalite; Massive Grey-green, fine- to medium-grained, massive melanotonalite. Weak pervasive Sr+Ak. Rare cm-scale light greenish pegmatite scattered throughout.						
345.96	352.10	SA02 Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.						
345.96	347.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
345.96	352.10	Vt;0%;Qcc;In;;; veinlet (1-5 mm) 0% quartz-calcite-chlorite infilled fractures	345.96	347.50	J549634	1.54	1.54	0.234
			347.50	348.50	J549635	1.00	1.00	<0.005
			348.50	349.50	J549636	1.00	1.00	<0.005
			349.50	351.00	J549637	1.50	1.50	<0.005
			351.00	352.10	J549638	1.10	1.10	<0.005
352.10	358.75	MDK; Mass Mafic dyke 60°; Massive Greeny-grey, fine-grained, massive mafic dyke. Slightly foliated at contacts. Weak interstitial calcite.						
352.10	358.75	Ca02 Calcite 2 Weak interstitial calcite.						
352.10	352.11	Ctc Contact 60° Sharp upper contact of mafic dyke.						
352.10	358.75	Vt;2%;Qca;In;;; veinlet (1-5 mm) 2% quartz-calcite infilled fractures	352.10	354.00	J549639	1.90	1.90	<0.005
			354.00	355.50	J549640	1.50	1.50	<0.005
355.50	357.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	355.50	357.00	J549641	1.50	1.50	<0.005
			357.00	358.75	J549642	1.75	1.75	<0.005
357.50	358.75	Fln						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
358.75	373.50	<p>Foliation 70° Weak patchy foliation.</p> <p>MTN; Por</p> <p>Melanotonalite; Porphyritic Green-grey, fine to medium-grained, porphyritic melanotonalite. Patchy weak Sr+Ak. 10% patches of tonalite scattered throughout.</p>						
358.75	373.50	<p>SA01</p> <p>Sericite-ankerite dominant 1 Patchy weak Sr+Ak.</p>						
358.75	358.76	<p>Ctc</p> <p>Contact 70° Strong lower contact of mafic dyke.</p>						
358.75	390.00	<p>Vt;1%;Qcc;Ra;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite random</p>	358.75	360.00	J549643	1.25	1.25	<0.005
			360.00	361.50	J549644	1.50	1.50	<0.005
			361.50	363.00	J549646	1.50	1.50	<0.005
			363.00	364.50	J549647	1.50	1.50	<0.005
			364.50	366.00	J549648	1.50	1.50	<0.005
			366.00	367.50	J549649	1.50	1.50	<0.005
			367.50	369.00	J549650	1.50	1.50	<0.005
			369.00	370.50	J549652	1.50	1.50	<0.005
			370.50	372.00	J549653	1.50	1.50	<0.005
			372.00	373.50	J549654	1.50	1.50	<0.005
373.50	390.00	<p>TON; Por</p> <p>Tonalite; Porphyritic Grey and white, slightly greenish in places, fine to medium-grained, porphyritic tonalite. Random very weak patches of Sr+Ak-not worth mentioning in alteration tab. 10% cm-scale, fine-grained leucocratic bands at variabe angles.</p>	373.50	375.00	J549655	1.50	1.50	<0.005
			375.00	376.50	J549656	1.50	1.50	<0.005
			376.50	378.00	J549657	1.50	1.50	<0.005
			378.00	379.50	J549658	1.50	1.50	<0.005
			379.50	381.00	J549659	1.50	1.50	<0.005
			381.00	382.50	J549661	1.50	1.50	<0.005
			382.50	384.00	J549662	1.50	1.50	<0.005
			384.00	385.50	J549663	1.50	1.50	<0.005
385.50	386.40	<p>Gnfl</p> <p>Gneissic foliation 60° Weak gneissic foliation.</p>	385.50	387.00	J549664	1.50	1.50	<0.005
			387.00	388.50	J549665	1.50	1.50	<0.005
			388.50	390.00	J549666	1.50	1.50	<0.005

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390.00

End of DDH

Number of samples: 268

Number of QAQC samples: 59

Total sampled length: 386.66

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing.						
3.00	33.42	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite Melanotonalite locally grading into tonalitic patches w/ interspersed pegmatites. 75% MTN, med greyish, f-mg, mottled texture, interstitial calcite and sericite alteration, increased intensity of alteration adjacent to PEGs, gradational contacts w/ TON. 15% TON, med green fg chloritic matrix w/ white-cream eu-subhedral Qtz + felds grains, very weak interstitial calcite alteration, gradational contacts. 10% PEG, patchy yellowy green to pale pink w/ sericitization and weak hematite staining, m-cg, subhedral grains, Qtz + felds rich w/ irregular incl of chl, generally sharp, few diffuse contacts. Trace-0.05% py.						
3.00	33.44	SH01; Ca03 Sericite-hematite dominant 1; Calcite 3 Weak to moderate patchy sericitization of PEG units as well as interstitial patches and very weak alteration of phenocrysts (20%). Weak to very weak patchy hematization w/in PEG units, fracture controlled (5%). Weak to strong interstitial calcite alteration (55%).	3.00	4.50	J891220	1.50	1.50	0.054
3.00	4.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, subhedral, locally conc clusters.						
4.10	4.56	Vm;5%;Qtz;Ra;55°; major vein (10 cm or greater) 5% white quartz random 55° Greyish-white Qtz veins, 45-70 deg, 31 and 12cm, sharp contacts w/ mottled chl incl and stringers/veinlets of weakly hematite stained calcite, adjacent moderate sericitization, traces of py.	4.50	6.00	J891221	1.50	1.50	<0.005
4.56	22.13	Vt;1%;Qcc;Ra;40°;Pyf-mg02; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 40° Pyrite f-mg 2% Greyish-white, generally chalky, Qtz-calcite-chl veinlets, few veins, 5-80 deg, locally irregular, chl rimming, weak hematite staining, sericite + calcite halos, localized incl of py but generally conc w/in surrounding alteration.	6.00	7.50	J891222	1.50	1.50	0.064
			7.50	9.00	J891223	1.50	1.50	0.045
9.00	10.50	Pyfg00.1 Pyrite fg 0.1% 0.1% py, fg, brownish, conc seam adjacent to Qtz-calcite-chl veinlet.	9.00	10.50	J891224	1.50	1.50	0.006
10.50	12.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration halos.	10.50	12.00	J891225	1.50	1.50	0.054
			12.00	13.50	J891226	1.50	1.50	0.068
13.50	16.50	Pyf-mg00.05 Pyrite f-mg 0.05%	13.50	15.00	J891227	1.50	1.50	0.187

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.00	24.00	0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration halos. Pyrite f-mg 0.05%	15.00	16.50	J891228	1.50	1.50	0.049
			16.50	18.00	J891229	1.50	1.50	0.274
			18.00	19.50	J891231	1.50	1.50	0.102
			19.50	21.00	J891232	1.50	1.50	0.101
			21.00	22.50	J891233	1.50	1.50	0.103
22.13	33.44	Vn;1%;Qtz Sgq;Ra;50°;Pyf-mg02; vein (5 mm - 10 cm) 1% white quartz smoky grey quartz random 50° Pyrite f-mg 2%	22.50	24.00	J891234	1.50	1.50	0.152
			24.00	25.50	J891235	1.50	1.50	0.026
			25.50	27.00	J891236	1.50	1.50	<0.005
			27.00	28.50	J891237	1.50	1.50	0.056
			28.50	30.00	J891238	1.50	1.50	0.056
31.50	39.00	White and smoky-grey qtz veins, 50-70 deg and locally irregular, locally mottled w/ chl rich wall rock, minor incl of calcite stringers, surrounding sericitization - locally mottled, localized incl of py - generally conc seams around vein boundaries. Dispersed calcite rich qtz-calcite-chl veinlets. Pyf-mg00.1 Pyrite f-mg 0.1%	30.00	31.50	J891239	1.50	1.50	0.034
			31.50	33.44	J891240	1.94	1.94	0.350
			33.42	66.58	MTN; PEG; AGR; Pat Melanotonalite 60°; Pegmatite; Altered Granitoid; Patchy Melanotonalite interspersed w/ pegmatites and few patches of altered granitoid. 55% MTN, med to dark green, f-mg, mottled texture w/ interstitial calcite and sericite alteration, increased intensity of alteration adjacent to PEGs, localized gradational transition into patches of weakly altered f-mg tonalite (>5%). 40% PEG, bright yellowy green, dominantly sericitized w/ few patches of fracture controlled hematite staining, m-cg, locally equigranular - similar in appearance to AGR w/ pervasive sericite alteration, qtz + felds rich w/ localized chloritic incl, sharp to mottled contacts. 5% AGR, patchy, interstitial /in PEG units, bright yellowy-green w/ pervasive interstitial sericitization, locally mottled w/ remnant MTN chl-rich textures, gradational contacts. Trace-0.1% py and localized magnetite.			
33.44	66.58	SE03; Ca03 Sericite dominant 3; Calcite 3 Weak to strong patchy sericitization, concentrated and generally pervasive w/in PEG units (bright yellowy-green) as well as localized interstitial mottled patches and grain/vein alteration (65%), Traces of weak, fracture-controlled hematite staining w/in PEG units. Interspersed patches of weak to strong interstitial calcite alteration (30%).	33.44	34.50	J891241	1.06	1.06	0.087
			34.50	36.00	J891242	1.50	1.50	0.040
			36.00	37.50	J891243	1.50	1.50	0.124
			37.50	39.00	J891244	1.50	1.50	0.836
33.44	66.56	Vn;2%;Qcc Sgq;Ra;70°;Pyf-mg10; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite smoky grey quartz random 70° Pyrite f-mg 10%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.00	42.00	Greyish-white to green qtz-calcite-chl veins/veinlets, locally smoky-grey qtz, 30-85 deg, few irregular, sericite halos, chl rimming, localized very weak hematite staining, trace to conc incl of py. Pyf-mg00.05 Pyrite f-mg 0.05%	39.00	40.50	J891246	1.50	1.50	0.296
			40.50	42.00	J891247	1.50	1.50	0.128
42.00	43.50	0.05% py, f-mg, subhedral, localized grains as well as incl w/in veins and surrounding sericite + calcite alteration halos. Pyf-mg00.1 Pyrite f-mg 0.1%	42.00	43.50	J891248	1.50	1.50	0.411
43.50	45.00	0.1% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration halos. Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1%	43.50	45.00	J891249	1.50	1.50	0.107
			45.00	46.50	J891250	1.50	1.50	0.023
46.50	54.00	0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration halos. Locally disseminated magnetite. Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1%	46.50	48.00	J891252	1.50	1.50	0.039
			48.00	49.50	J891253	1.50	1.50	0.047
			49.50	51.00	J891254	1.50	1.50	0.069
			51.00	52.50	J891255	1.50	1.50	0.318
			52.50	54.00	J891256	1.50	1.50	0.047
			54.00	55.50	J891257	1.50	1.50	0.036
			55.50	57.00	J891258	1.50	1.50	0.064
58.50	60.00	0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration halos. Locally disseminated magnetite. Mg00.1 Magnetite 0.1%	57.00	58.50	J891259	1.50	1.50	0.078
			58.50	60.00	J891261	1.50	1.50	0.055
			60.00	61.50	J891262	1.50	1.50	0.011
			61.50	63.00	J891263	1.50	1.50	0.009
63.00	64.91	Disseminated magnetite. Pyf-mg00.05 Pyrite f-mg 0.05%	63.00	64.91	J891264	1.91	1.91	0.031
			64.91	66.58	J891265	1.67	1.67	0.020
66.56	100.73	0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration. Vn;2%;Qcc;Ra;40°;Pyf-mg10; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 40° Pyrite f-mg 10%						
		Greyish-white to green qtz-calcite-chl veins/veinlets w/ few mottled white to grey qtz veins, 30-85 deg and locally irregular, chl-rimming as well as conc incl, locally moderate to strong sericite halos, localized very weak hematite staining, trace to conc incl of py. MTN; Mot; TON; PEG Melanotonalite 30°; Mottled; Tonalite; Pegmatite						
66.58	100.73							

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
	Melanotonalite w/ minor patches of tonalite and pegmatitic intrusions. 85% MTN, med to yellowy green, f-mg, chl-rich and mottled w/ interstitial sericitization and localized calcite alteration, felsic phenocrysts locally weakly hematite stained, gradational contacts w/ TON and sharp contacts w/ PEGs. 10% TON, patchy green to pinkish w/ weak hematization of felsic grains, f-mg, speckled texture w/ abundant qtz + felds phenos. 5% PEG, patchy yellowy-green to pink w/ sericite and hematite alteration, m-cg, qtz + felds rich w/ incl of chl. Trace-0.1% py w/ localized magnetite.							
66.58	100.73	SH02; Ca02	66.58	67.74	J891266	1.16	1.16	0.049
		Sericite-hematite dominant 2; Calcite 2	67.74	69.00	J891267	1.26	1.26	0.171
		Weak to moderate mottled-interstitial sericitization, locally conc patches w/in PEG units, localized alteration halos surrounding veins (35%). Very weak, patchy fracture controlled hematite staining, confined to PEG units and locally altered felsic minerals (5%). Localized interstitial weak to moderate calcite alteration (30%).	69.00	70.50	J891268	1.50	1.50	0.125
			70.50	72.00	J891269	1.50	1.50	0.065
66.58	72.00	Pyf-mg00.05 Pyrite f-mg 0.05%						
		0.05% py, f-mg, subhedral, incl w/in veins and surrounding sericite + calcite alteration.						
72.00	73.50	Mg00.1 Magnetite 0.1%	72.00	73.50	J891270	1.50	1.50	0.068
		Disseminated magnetite.						
73.50	75.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1%	73.50	75.00	J891271	1.50	1.50	0.405
		0.1% py, f-mg, subhedral, localized clusters as well as incl w/in veins and surrounding sericite + calcite alteration. Localized magnetite.						
75.00	76.50	Mg00.1 Magnetite 0.1%	75.00	76.50	J891272	1.50	1.50	0.007
		Magnetite grains.						
76.50	78.00	Pyf-mg00.05 Pyrite f-mg 0.05%	76.50	78.00	J891273	1.50	1.50	0.055
		0.05% py, f-mg, eu-subhedral, incl w/in veins and surrounding sericite + calcite alteration halos.	78.00	79.50	J891274	1.50	1.50	0.068
			79.50	81.00	J891276	1.50	1.50	0.061
			81.00	82.50	J891277	1.50	1.50	0.028
			82.50	84.00	J891278	1.50	1.50	0.006
			84.00	85.50	J891279	1.50	1.50	0.014
			85.50	87.00	J891280	1.50	1.50	0.073
			87.00	88.80	J891281	1.80	1.80	<0.005
			88.80	90.00	J891282	1.20	1.20	0.166
			90.00	91.50	J891283	1.50	1.50	0.035
			91.50	93.00	J891284	1.50	1.50	0.026
			93.00	94.50	J891285	1.50	1.50	0.184

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.50	97.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, incl w/in veins and surrounding sericite + calcite alteration halos. Localized magnetite.	94.50	96.00	J891286	1.50	1.50	0.444
			96.00	97.50	J891287	1.50	1.50	0.096
			97.50	99.00	J891288	1.50	1.50	0.022
99.00	100.73	Cp00.01; Mg00.1 Chalcopyrite 0.01%; Magnetite 0.1% Localized conc incl of chalcopyrite w/in vein, traces of py, localized magnetite grains.	99.00	100.73	J891289	1.73	1.73	0.084
100.73	108.00	PEG; TON; MTN Pegmatite 35%; Tonalite; Melanotonalite Massive pegmatite w/ interspersed tonalite and melanotonalite units towards lower contact. 60% PEG, cream to pinkish-red w/ fracture controlled hematization, few yellowy-green patches of weak sericite alteration, m-cg, qtz + felds rich w/ localized exsolution, incl of conc chl and localized magnetite, generally sharp contacts, locally mottled. 30% TON, greyish, f-mg, chl-rich matrix w/ abundant qtz + felds grains, locally hematized. 10% MTN, med greyish-green, f-mg, mottled texture w/ interstitial sericitization, gradational contacts w/ TON. Trace-0.05% py w/ localized magnetite.						
100.73	108.00	SH03 Sericite-hematite dominant 3 Moderate, locally strong, fracture-controlled hematite staining conc w/in PEG units (50%). Weak to moderate patchy sericitization of PEG units, localized interstitial patches (15%).						
100.73	103.30	Mg00.1 Magnetite 0.1% Localized f-mg magnetite.						
100.73	108.00	Vn;2%;Qtz;Ra;45°;Pyf-mg02; vein (5 mm - 10 cm) 2% white quartz random 45° Pyrite f-mg 2% White thick qtz veins, 45-60 deg, sharp contacts, generally conc w/in PEG units, localized incl of f-mg py grains.	100.73	102.00	J891291	1.27	1.27	<0.005
			102.00	103.30	J891292	1.30	1.30	<0.005
103.30	105.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, localized grains w/n qtz vein. Disseminated magnetite.	103.30	105.00	J891293	1.70	1.70	0.010
105.00	109.50	Mg00.1 Magnetite 0.1% Localized f-mg magnetite.	105.00	106.50	J891294	1.50	1.50	<0.005
			106.50	108.00	J891295	1.50	1.50	<0.005
108.00	250.90	MTN; Mot; PEG Melanotonalite; Mottled; Pegmatite Mottled and patchy melaotonalite w/ minor pegmatites. 85% MTN, med green, f-mg, mottled texture w/ interstitial calcite and sericite alteration, increased intensity of alteration adjacent to PEG and in halos surrounding veins. Localized weak to moderate hematization, patchy interstitial and staining of felsic grains. Localized remnant porphyritic texture w/ weak gneissic	108.00	109.50	J891296	1.50	1.50	0.084

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.00	208.62	<p>foliation. Gradational contacts. 15% PEG, cream-pink to yellowy green, dominantly sericitized in upper half of unit w/ reddish-pink fracture controlled pervasive hematite staining towards lower contact, m-cg, locally equigranular and similar in appearance to AGR w/ pervasive sericite alteration, qtz + felds rich w/ localized chloritic incl, sharp to mottled contacts. Trace-0.2% py w/ localized magnetite.</p> <p>SH02</p> <p>Sericite-hematite dominant 2</p> <p>Weak to moderate, locally strong, patchy sericitization, concentrated and generally pervasive w/in PEG units (bright yellowy-green) as well as localized interstitial mottled patches and halos surrounding veins (45%), Patches of weak to moderate, fracture-controlled hematite staining generally confined to PEG units (25%). Interspersed patches of weak to strong interstitial calcite alteration (30%).</p>						
108.00	165.00	<p>Vn:2%;Qcc Sgq;Ra:70°;Pyf-mg07;</p> <p>vein (5 mm - 10 cm) 2% quartz-calcite-chlorite smoky grey quartz random 70° Pyrite f-mg 7%</p> <p>Greyish-white to green, locally chalky, qtz-calcite-chl veinlets as well as few smoky-grey qtz veins, 30-80 deg and locally irregular, locally mottled textures, sericite halos, trace very weak hematite staining, trace to conc incl of py.</p>						
109.50	111.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>0.1% py, f-mg, eu-subhedral, incl w/in veins and surrounding sericite + calcite alteration.</p>	109.50	111.00	J891297	1.50	1.50	1.365
111.00	114.00	<p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>F-mg magnetite.</p>	111.00	112.50	J891298	1.50	1.50	0.132
			112.50	114.00	J891299	1.50	1.50	<0.005
			114.00	115.50	J891301	1.50	1.50	0.024
115.50	117.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>0.1% py, f-mg, eu-subhedral, incl w/in veins and surrounding sericite + calcite alteration.</p>	115.50	117.00	J891302	1.50	1.50	1.195
117.00	118.50	<p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>F-mg magnetite.</p>	117.00	118.50	J891303	1.50	1.50	<0.005
118.50	120.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>0.05% py, f-mg, eu-subhedral, incl w/in veins and surrounding sericite + calcite alteration halos.</p>	118.50	120.00	J891304	1.50	1.50	0.091
120.00	121.50	<p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>F-mg magnetite.</p>	120.00	121.50	J891305	1.50	1.50	0.042
			121.50	123.00	J891306	1.50	1.50	<0.005
			123.00	124.50	J891307	1.50	1.50	0.083

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.50	126.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite halos.	124.50	126.00	J891308	1.50	1.50	0.330
			126.00	127.27	J891309	1.27	1.27	0.007
127.27	129.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite halos.	127.27	129.00	J891310	1.73	1.73	<0.005
			129.00	130.50	J891311	1.50	1.50	<0.005
130.50	132.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite halos.	130.50	132.00	J891312	1.50	1.50	<0.005
			132.00	133.50	J891313	1.50	1.50	<0.005
133.50	138.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite alteration.	133.50	135.00	J891314	1.50	1.50	0.100
			135.00	136.50	J891316	1.50	1.50	0.658
			136.50	138.00	J891317	1.50	1.50	0.164
			138.00	139.50	J891318	1.50	1.50	0.005
139.50	141.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets.	139.50	141.00	J891319	1.50	1.50	0.190
141.00	144.00	Mg00.1 Magnetite 0.1% Localized f-mg, subhedral magnetite.	141.00	142.50	J891320	1.50	1.50	0.030
			142.50	144.00	J891321	1.50	1.50	0.012
144.00	145.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite halos.	144.00	145.50	J891322	1.50	1.50	0.073
145.50	147.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1-0.2% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and disseminated in surrounding sericite alteration.	145.50	147.00	J891323	1.50	1.50	0.811
147.00	150.00	Mg00.1 Magnetite 0.1% Disseminated magnetite.	147.00	148.50	J891324	1.50	1.50	0.015
			148.50	150.00	J891325	1.50	1.50	0.063
			150.00	151.50	J891326	1.50	1.50	0.207
			151.50	153.00	J891327	1.50	1.50	0.028
153.00	154.50	J891328	1.50	1.50	0.006			
153.75	155.25	Gnfl Gneissic foliation 40° Patches of weak gneissic foliation, 40-70 deg.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
154.50	156.00	Mg00.1 Magnetite 0.1% Disseminated magnetite.	154.50	156.00	J891329	1.50	1.50	0.234
			156.00	157.50	J891331	1.50	1.50	0.073
			157.50	159.00	J891332	1.50	1.50	0.083
			159.00	160.50	J891333	1.50	1.50	0.066
159.47	160.50	Gnfl Gneissic foliation 30° Patches of weak gneissic foliation, 10-30 deg.	160.50	162.00	J891334	1.50	1.50	0.023
			162.00	163.50	J891335	1.50	1.50	0.011
162.00	163.50	Mg00.1 Magnetite 0.1% Disseminated magnetite.	162.00	163.50	J891335	1.50	1.50	0.011
			163.50	165.00	J891336	1.50	1.50	0.153
163.50	165.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and surrounding sericite halos. Disseminated magnetite.	163.50	165.00	J891336	1.50	1.50	0.153
			165.00	168.00	J891337	1.50	1.50	0.074
165.00	168.00	Mg00.1 Magnetite 0.1% Disseminated magnetite.	165.00	166.50	J891337	1.50	1.50	0.074
			166.50	168.00	J891338	1.50	1.50	0.181
165.00	169.00	Vt;2%;Qcc;Ra;20°;Pyf-mg02; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 20° Pyrite f-mg 2% Med to dk green, chl-rich, qtz-calcite-chl veinlets, 10-80 deg and irregular, localized networks, situated w/in mottled interstitial sericitization, localized very weak hematite staining, localized incl of py.	165.00	166.50	J891337	1.50	1.50	0.074
			166.50	168.00	J891338	1.50	1.50	0.181
			168.00	169.50	J891339	1.50	1.50	0.075
169.00	180.74	Vt;2%;Qcc;Ra;30°;Pyf-mg05; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 30° Pyrite f-mg 5% Greyish-white to green, locally chalky, qtz-calcite-chl veinlets/veins, 30-80 deg and locally irregular, locally mottled textures, larger veins dominantly qtz, sericite halos, very weak hematite staining, trace to conc incl of py.	169.00	180.74	J891339	1.50	1.50	0.075
			169.50	172.50	J891340	1.50	1.50	0.047
169.50	172.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in qtz-calcite-chl veinlets and localized interstitial grains w/in sericite-hematite alteration.	169.50	171.00	J891340	1.50	1.50	0.047
			171.00	172.50	J891341	1.50	1.50	0.288
			172.50	174.00	J891342	1.50	1.50	0.188
			174.00	175.50	J891343	1.50	1.50	0.206
175.50	177.00	J891344	175.50	177.00	J891344	1.50	1.50	0.145
			177.00	178.50	J891346	1.50	1.50	0.601
177.00	178.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, locally disseminated as well as incl w/in qtz-calcite-chl veinlets.	177.00	178.50	J891346	1.50	1.50	0.601
			178.50	183.00	J891347	1.50	1.50	0.748
178.50	183.00	Pyf-mg00.2 Pyrite f-mg 0.2%	178.50	180.00	J891347	1.50	1.50	0.748

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
180.74	181.01	0.2% py, f-mg, eu-subhedral, localized clusters and brecciated stringers, disseminated as well as incl w/in qtz-calcite-chl veinlets. Vm;5%;Qtz;Ra;60°;Pyf-mg00.5; major vein (10 cm or greater) 5% white quartz random 60° Pyrite f-mg 0.5% Large white qtz vein, 60-70 deg, locally mottled w/ wall rock, very weak hematite staining, minor calcite stringers, incl of py w/in wall rock clasts.	180.00	181.50	J891348	1.50	1.50	1.565
181.01	208.62	Vn;2%;Qcc;Ra;45°;Pyf-mg05; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 45° Pyrite f-mg 5% Mottled greyish-pinkish white qtz-calcite-chl veins/veinlets, 5-70 deg and irregular, weak hematization, chl rimming, localized incl of py.	181.50	183.00	J891349	1.50	1.50	1.620
183.00	192.00	Pyf-mg00.1; Mg00.05 Pyrite f-mg 0.1%; Magnetite 0.05% 0.1% py, f-mg, eu-subhedral, localized clusters and brecciated stringers, disseminated as well as incl w/in qtz-calcite-chl veinlets. Localized grains of magnetite (187.5-188.8m).	183.00	184.50	J891350	1.50	1.50	0.171
			184.50	186.00	J891352	1.50	1.50	2.46
			186.00	187.50	J891353	1.50	1.50	2.79
			187.50	188.79	J891354	1.29	1.29	0.290
			188.79	190.50	J891355	1.71	1.71	0.660
			190.50	192.00	J891356	1.50	1.50	0.260
191.40	198.35	Gnfl Gneissic foliation 40° Intermittent patches of weak gneissic foliation, 30-50 deg.	192.00	193.50	J891357	1.50	1.50	0.047
193.50	195.00	Mg00.1 Magnetite 0.1% Localized clusters of f-mg magnetite.	193.50	195.00	J891358	1.50	1.50	0.039
			195.00	196.50	J891359	1.50	1.50	0.069
			196.50	198.35	J891361	1.85	1.85	0.014
			198.35	199.50	J891362	1.15	1.15	0.651
199.50	205.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, localized grains and incl w/in qtz-calcite-chl veinlets. Localized mg subhedral magnetite from 202.5.	199.50	201.00	J891363	1.50	1.50	0.095
			201.00	202.50	J891364	1.50	1.50	0.196
			202.50	204.00	J891365	1.50	1.50	0.245
			204.00	205.50	J891366	1.50	1.50	0.215
			205.50	207.00	J891367	1.50	1.50	0.250
			207.00	208.62	J891368	1.62	1.62	0.134
208.62	250.90	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Moderate patchy hematization, concentrated w/in PEG units w/ localized staining of felsic grains w/in MTN (25%). Patchy weak to moderate sericitization of PEG units (10%). Interspersed patches of weak to moderate interstitial calcite (55%).	208.62	210.00	J891369	1.38	1.38	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
208.62	210.00	Mg00.1 Magnetite 0.1% Localized clumps of mg, subhedral magnetite grains.						
210.00	211.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	210.00	211.50	J891370	1.50	1.50	0.011
			211.50	213.00	J891371	1.50	1.50	0.355
			213.00	214.50	J891372	1.50	1.50	0.034
214.50	216.00	Pyf-mg00.1; Cp00.01; Mg00.1 Pyrite f-mg 0.1%; Chalcopyrite 0.01%; Magnetite 0.1% 0.1% py, f-mg, eu-subhedral, incl w/in and around veins, localized clusters associated w/ chl. Localized incl of chalcopyrite and disseminated magnetite.						
214.50	227.00	Vn;2%;Qcc Qtz;Ra;50°;Pyf-mg10 Cp01; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite white quartz random 50° Pyrite f-mg 10% Chalcopyrite 1% Greyish-white qtz veins and qtz-calcite-chl veins/veinlets, 20-80 deg, locally mottled texture, very weak and localized hematite staining, trace to conc incl of py and localized chalcopyrite.	214.50	216.00	J891373	1.50	1.50	0.130
216.00	217.50	Mg00.1 Magnetite 0.1% Localized f-mg magnetite.	216.00	217.50	J891374	1.50	1.50	0.030
217.50	220.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, incl w/in and around veins, clusters associated w/ chl.	217.50	219.00	J891376	1.50	1.50	0.116
			219.00	220.50	J891377	1.50	1.50	0.564
			220.50	222.00	J891378	1.50	1.50	0.115
221.00	222.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, incl w/in and around veins as well as interstitial grains.	222.00	223.50	J891379	1.50	1.50	0.954
222.50	226.50	Pyf-mg00.2 Pyrite f-mg 0.2% 0.2-0.5% py, f-mg, eu-subhedral, incl w/in and around veins and interstitial grains.	223.50	225.00	J891380	1.50	1.50	3.08
			225.00	226.50	J891381	1.50	1.50	3.90
226.50	229.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	226.50	228.00	J891382	1.50	1.50	0.407
227.00	234.00	Vt;1%;Qca;Ra;40°;Pyfg00.5; veinlet (1-5 mm) 1% quartz-calcite random 40° Pyrite fg 0.5% Chalky, greyish-white qtz-calcite veinlets, 20-70 deg and irregular, minor chl rimming, weak localized sericite halos, trace incl of fg py.	228.00	229.50	J891383	1.50	1.50	0.291
			229.50	231.00	J891384	1.50	1.50	0.015
			231.00	232.50	J891385	1.50	1.50	<0.005
232.50	240.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins and interstitial grains.	232.50	234.00	J891386	1.50	1.50	0.346

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.00	250.90	Vn;2%;Qcc;Ra;50°;Pyfg00.5; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 50° Pyrite fg 0.5% Chalky beige to greyish-white qtz-calcite-chl veins/veinlets, 5-80 deg, locally irregular - wispy, minor chl - generally rimming, weak carbonate alteration halos, localized fg incl of py.	234.00	235.50	J891387	1.50	1.50	0.719
			235.50	237.00	J891388	1.50	1.50	0.385
235.86	236.50	Shrh Shear healed 60° Patchy weak shearing of MTN, 30-70 deg, sharp contacts.	237.00	238.50	J891389	1.50	1.50	0.932
			238.50	240.00	J891391	1.50	1.50	1.300
			240.00	241.50	J891392	1.50	1.50	0.020
			241.50	243.00	J891393	1.50	1.50	0.015
243.00	244.50	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins and interstitial grains. Localized f-mg magnetite.	243.00	244.50	J891394	1.50	1.50	0.036
			244.50	246.00	J891395	1.50	1.50	0.020
246.00	247.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	246.00	247.50	J891396	1.50	1.50	0.009
			247.50	249.00	J891397	1.50	1.50	0.005
			249.00	250.90	J891398	1.90	1.90	0.087
250.90	272.00	PEG; AGR; MTN Pegmatite; Altered Granitoid; Melanotonalite Interspersed and patchy pegmatite, altered granitoid and melanotonalite. 65% PEG/AGR, gradational contacts, pinkish-red w/ moderate hematization, localized interstitial sericitization w/ ankerite, f-mg, qtz + felds rich, localized exsolution w/in PEGs, locally disseminated magnetite. 35% MTN, med greyish-green, fg, interstitial calcite alteration, patchy to irregular units btw AGR + PEG. Trace-0.1% py.						
250.90	272.00	SHA03; Ca02 Sericite-hematite-ankerite dominant 3; Calcite 2 Moderate to strong patches of hematite staining, concentrated w/in PEG units w/ localized staining of felsic grains w/in MTN/AGR (60%). Localized weak to moderate interstitial sericite-ankerite alteration as well as localized fg patches (20%). Interspersed patches of weak interstitial calcite (20%).	250.90	252.00	J891399	1.10	1.10	0.015
250.90	261.00	Vt;2%;Qcc;Ra;80°;Pyfg15; veinlet (1-5 mm) 2% quartz-calcite-chlorite random 80° Pyrite fg 15% Greyish-white to dk green qtz-calcite-chl veinlets w/ few greyish white qtz veins, 5-80 deg and irregular, localized weak hematite staining and sericite halos, trace to conc incl of py.						
252.00	258.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins. Localized f-mg magnetite.	252.00	253.50	J891401	1.50	1.50	0.081
			253.50	255.00	J891402	1.50	1.50	0.101
			255.00	256.50	J891403	1.50	1.50	0.195

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			256.50	258.00	J891404	1.50	1.50	0.313
258.00	259.50	Mg00.1 Magnetite 0.1% F-mg magnetite.	258.00	259.50	J891405	1.50	1.50	0.205
259.50	261.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins. F-mg magnetite.	259.50	261.00	J891406	1.50	1.50	1.405
261.00	262.50	Mg00.1 Magnetite 0.1% F-mg magnetite.						
261.00	272.00	Vt;1%;Qak Qcc;Ra;70°;Pyfg00.1; veinlet (1-5 mm) 1% quartz-ankerite quartz-calcite-chlorite random 70° Pyrite fg 0.1% Greyish white to beige and dk green qtz-ankerite veinlets w/ few qtz-calcite-chl veinlets, 50-80 deg, few irregular and wispy, sericite alteration halos, weak hematite staining, trace incl of fg py.	261.00	262.50	J891407	1.50	1.50	0.008
			262.50	264.00	J891408	1.50	1.50	0.017
264.00	265.50	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	264.00	265.50	J891409	1.50	1.50	0.185
265.50	267.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% 0.1% py, f-mg, eu-subhedral, conc clusters and incl w/in and around veins. F-mg magnetite.	265.50	267.00	J891410	1.50	1.50	0.294
267.00	268.50	Mg00.1 Magnetite 0.1% F-mg magnetite.	267.00	268.50	J891411	1.50	1.50	0.062
268.50	270.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins, conc w/in patchy sericite-ankerite alteration.	268.50	270.00	J891412	1.50	1.50	0.462
270.00	272.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, incl w/in and around veins.	270.00	272.00	J891413	2.00	2.00	0.103
271.85	276.50	Fln Foliation 60° Weak patchy foliation defined through orientation of interstitial sericite alteration, 40-60 deg.						
272.00	293.56	MTN; PEG Melanotonalite 60°; Pegmatite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.00	293.56	<p>Mottled transitional melanotonalite w/ minor interspersed pegmatites. 85% MTN, med green, f-mg, mottled texture from pervasive interstitial sericite-ankerite alteration, patches of weak to moderate hematization, transitional to AGR, locally abundant qtz-calcite-chl veins/veinlets. 15% PEG, pinkish, mg, qtz + felds rich, mottled w/ wall rock, increased alteration adjacent to intrusions. Trace-0.1% py and locally disseminated magnetite.</p> <p>SH02; Ca01</p> <p>Sericite-hematite dominant 2; Calcite 1</p> <p>Weak to moderate patchy hematization, generally confined to PEG units w/ localized staining of felsic grains w/in MTN (30%). Weak to moderate interstitial sericitization, forming irregular networks and locally resulting in mottled texture (25%). Traces of very weak fracture controlled ankerite. Weak interstitial calcite alteration (15%).</p>						
272.00	273.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>0.2% py, f-mg, eu-subhedral, conc incl w/in and around veins, associated w/ chl as well as sericitization.</p>						
272.00	293.56	<p>Vt;2%;Qcc;Ra;30°;Pyfg20;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random 30° Pyrite fg 20%</p> <p>Greyish-white to dk green qtz-calcite-chl veinlets/veins, 15-70 deg and irregular, conc chl incl and rimming, situated in patchy sericite alteration, trace to conc incl of py.</p>	272.00	273.00	J891414	1.00	1.00	2.31
			273.00	274.50	J891416	1.50	1.50	0.021
			274.50	276.00	J891417	1.50	1.50	<0.005
276.00	277.50	<p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>F-mg magnetite.</p>	276.00	277.50	J891418	1.50	1.50	0.026
277.50	279.00	<p>Pyf-mg00.1; Mg00.1</p> <p>Pyrite f-mg 0.1%; Magnetite 0.1%</p> <p>0.1% py, f-mg, eu-subhedral, incl w/in and around veins and interstitial grains. F-mg magnetite.</p>	277.50	279.00	J891419	1.50	1.50	0.136
279.00	280.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>0.05% py, f-mg, eu-subhedral, incl w/in and around veins.</p>	279.00	280.50	J891420	1.50	1.50	0.008
			280.50	282.00	J891421	1.50	1.50	0.008
282.00	285.00	<p>Mg00.1</p> <p>Magnetite 0.1%</p> <p>F-mg magnetite.</p>	282.00	283.50	J891422	1.50	1.50	<0.005
			283.50	285.00	J891423	1.50	1.50	<0.005
			285.00	286.50	J891424	1.50	1.50	0.019
			286.50	288.00	J891425	1.50	1.50	0.010
			288.00	289.50	J891426	1.50	1.50	0.018
			289.50	291.00	J891427	1.50	1.50	0.006
			291.00	292.50	J891428	1.50	1.50	0.006
			292.50	293.56	J891429	1.06	1.06	<0.005
293.56	302.05	AGR; SAG						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
293.56	302.05	<p>Altered Granitoid 60°; Sheared Altered Granitoid Pale yellowy green altered granitoid w/ weak to locally intense shearing at lower contact. F-mg, moderate to strong interstitial sericitization. Mottled w/ MTN at upper contact w/ interspersed patches of chl-rich remnant MTN textures. Localized fault gouge w/in shear planes w/ talc-like alteration. Gradational upper and sharp lower contact w/ continued foliation into following MTN unit.</p> <p>SE03</p> <p>Sericite dominant 3 Moderate to strong patchy-interstitial sericitization, conc w/in shear planes w/in shear zones (85%). Trace very weak hematite staining w/in PEG incl (>5%).</p>						
293.56	303.25	<p>Vn;3%;Qac Qtz;Vn;60°;Pyfg20;</p> <p>vein (5 mm - 10 cm) 3% quartz-ankerite-chlorite white quartz vein parallel to foliation 60° Pyrite fg 20% Greyish-white Qtz-ankerite-chl veinlets/veins as well as white Qtz veins, irregular and oriented w/in shear planes, 20-80 deg, locally conc w/ fg py.</p>	293.56	295.40	J891431	1.84	1.84	0.009
			295.40	297.00	J891432	1.60	1.60	<0.005
			297.00	298.50	J891433	1.50	1.50	<0.005
			298.50	300.00	J891434	1.50	1.50	0.025
298.55	302.05	<p>Shrh</p> <p>Shear healed 70° Weak to moderate and locally intense shearing, 50-80 deg. Localized fault gouge, 1-3mm, chalky fg w/ f-mg angular incl, partially weathered away.</p>						
300.00	301.05	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins as well as interstitial grains w/in sericite alteration.</p>	300.00	301.05	J891435	1.05	1.05	0.047
			301.05	302.05	J891436	1.00	1.00	0.453
302.05	336.00	<p>MTN; PEG</p> <p>Melanotonalite 65°; Pegmatite Mottled and patchy to fg melanotonalite interspersed w/ minor pegmatite. 90% MTN, med green, fg, locally mottled and transitional to AGR w/ moderate interstitial sericitization (307.8-312.6m), weak to strong interstitial calcite alteration. Few white Qtz-calcite veins/veinlets. Trace-0.1% py and localized stringers of chalcopyrite. 5% PEG, yellowy green to cream w/ moderate sericitization and localized weak hematite staining, m-cg Qtz + felds w/ irregular chl incl, sharp contacts. 5% MDK, med green, sharp contacts, fg, chl-rich w/ pervasive interstitial calcite.</p>	302.05	303.25	J891437	1.20	1.20	<0.005
302.05	303.25	<p>SH02</p> <p>Sericite-hematite dominant 2 Weak to moderate patchy hematization of PEG unit (45%). Weak to moderate interstitial sericite alteration, conc w/in shear planes/foliation (25%).</p>						
303.25	307.78	<p>Ca03</p> <p>Calcite 3 Moderate interstitial calcite alteration (95%). Traces of very weak mottled-interstitial hematite staining.</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
303.25	307.78	Vt;1%;Qca;Ra;70°;Pyf-mg10; veinlet (1-5 mm) 1% quartz-calcite random 70° Pyrite f-mg 10% Chalky greyish-white Qtz-calcite veinlets, localized pale greenish discolouration, 30-70 deg and irregular, minor incl of chl, locally conc incl of py.	303.25	304.50	J891438	1.25	1.25	<0.005
			304.50	306.00	J891439	1.50	1.50	<0.005
306.00	307.78	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins.	306.00	307.78	J891440	1.78	1.78	<0.005
307.78	315.00	SE02; Ca02 Sericite dominant 2; Calcite 2 Weak to moderate patchy-interstitial sericitization, localized halos surrounding veins (35%). Weak interstitial calcite alteration (20%).						
307.78	315.00	Vt;2%;Qcc Qtz;Ra;50°;Pyf-mg05; veinlet (1-5 mm) 2% quartz-calcite-chlorite white quartz random 50° Pyrite f-mg 5% Dk green to greyish-white Qtz-calcite-chl veinlets, localized greyish white Qtz veins and Qtz-calcite veins/veinlets, 40-70 deg, locally mottled boundaries, localized incl of py.	307.78	309.00	J891441	1.22	1.22	<0.005
			309.00	310.79	J891442	1.79	1.79	<0.005
			310.79	312.63	J891443	1.84	1.84	<0.005
312.63	315.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, conc incl w/in and around veins.	312.63	313.88	J891444	1.25	1.25	<0.005
			313.88	315.00	J891446	1.12	1.12	<0.005
315.00	336.00	SE01; Ca03 Sericite dominant 1; Calcite 3 Very weak, localized patches of interstitial sericite alteration (>5%). Moderate to strong interstitial calcite alteration (80%).						
315.00	336.00	Vt;2%;Qca;Ra;20°;Cp02 Pyf-mg01; veinlet (1-5 mm) 2% quartz-calcite random 20° Chalcopyrite 2% Pyrite f-mg 1% Greyish-pinkish-white Qtz-calcite veins/veinlets, 20-85 deg, minor incl of chl, locally sericitized, localized incl of py and chalcopyrite.	315.00	316.50	J891447	1.50	1.50	<0.005
			316.50	318.00	J891448	1.50	1.50	<0.005
317.00	318.50	Cp00.05 Chalcopyrite 0.05% Localized clusters and incl of chalcopyrite, traces of py.	318.00	319.50	J891449	1.50	1.50	0.006
318.50	324.00	Pyf-mg00.05; Cp00.01 Pyrite f-mg 0.05%; Chalcopyrite 0.01% 0.05% py, f-mg, eu-subhedral, incl w/in and around veins. Localized incl of chalcopyrite.	319.50	321.00	J891450	1.50	1.50	<0.005
			321.00	322.50	J891452	1.50	1.50	<0.005
			322.50	324.00	J891453	1.50	1.50	<0.005
			324.00	325.20	J891454	1.20	1.20	<0.005
			325.20	326.56	J891455	1.36	1.36	<0.005
327.86	329.16	MDK	326.56	327.86	J891456	1.30	1.30	<0.005
			327.86	329.16	J891457	1.30	1.30	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
327.96	329.16	Mafic dyke 45° Med green mafic dyke, sharp contacts, 45-85 deg, fg, chl-rich w/ pervasive interstitial calcite.	329.16	330.30	J891458	1.14	1.14	0.006
		Pyrite f-mg 0.1% 0.1% py, f-mg, eu-subhedral, disseminated grains.	330.30	331.34	J891459	1.04	1.04	<0.005
331.34	333.13	MDK	331.34	333.13	J891461	1.79	1.79	<0.005
		Mafic dyke 30° Med green mafic dyke, sharp contacts, 25-30 deg, fg, chl-rich w/ pervasive interstitial calcite.	333.13	334.50	J891462	1.37	1.37	<0.005
			334.50	336.00	J891463	1.50	1.50	<0.005
336.00	End of DDH Number of samples: 224 Number of QAQC samples: 44 Total sampled length: 333.00							

Canadian Malartic GP Exploration Division

DDH:	BR-1261	Claims title:	TB802517	Section:	1145_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 37	Lot:			
Described by:	jgignac@osisko.com; kcrozier@osisko.com	From:	05/07/2011	Description date:	09/07/2011
		To:	09/07/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,827.0</td> <td>611,826.989</td> <td>611,827.704</td> </tr> <tr> <td>North</td> <td>5,420,805.0</td> <td>5,420,804.891</td> <td>5,420,804.827</td> </tr> <tr> <td>Elevation</td> <td>422.0</td> <td>419.960</td> <td>420.166</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,827.0	611,826.989	611,827.704	North	5,420,805.0	5,420,804.891	5,420,804.827	Elevation	422.0	419.960	420.166
	PROPOSED	DRILLED	SPOTTED														
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Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-79.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>324.35°</td><td>-79.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>323.95°</td><td>-79.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>322.92°</td><td>-79.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>321.95°</td><td>-79.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>323.10°</td><td>-79.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>324.25°</td><td>-77.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>326.04°</td><td>-76.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>327.95°</td><td>-77.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>402.00</td><td>329.16°</td><td>-76.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>441.00</td><td>330.15°</td><td>-76.40°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-79.50°	No	ReflexEZS	21.00	324.35°	-79.40°	No	ReflexEZS	51.00	323.95°	-79.40°	No	ReflexEZS	102.00	322.92°	-79.10°	No	ReflexEZS	150.00	321.95°	-79.10°	No	ReflexEZS	201.00	323.10°	-79.00°	No	ReflexEZS	252.00	324.25°	-77.80°	No	ReflexEZS	300.00	326.04°	-76.90°	No	ReflexEZS	351.00	327.95°	-77.00°	No	ReflexEZS	402.00	329.16°	-76.20°	No	ReflexEZS	441.00	330.15°	-76.40°	No
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Description

PIN-0052a. Jennifer Gignac logged up to 271.4m; Kent Crozier to 441 m EOH. Finished logging: July 12, 2011.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.26	CAS Casing Casing.							
3.26	15.00	TON; Por Tonalite; Porphyritic Grey to locally reddish, fine to coarse-grained, porphyritic tonalite. 20% cm-scale, coarse-grained, reddish pegmatite scattered throughout with weak Hm. Rare weak interstitial Hm through tonalite.							
3.26	15.00	HE01 Hematite dominant 1 Rare weak interstitial Hm. Weak Hm in pegmatites.							
3.26	15.00	HI;1%;Qcc;Ra;; hairline (< 1 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods in pegmatite.	3.26	4.50	J549667	1.24	1.24		2.59
			4.50	6.00	J549668	1.50	1.50		0.848
			6.00	7.50	J549669	1.50	1.50		0.024
			7.50	9.00	J549670	1.50	1.50		0.006
			9.00	10.50	J549671	1.50	1.50		<0.005
			10.50	12.00	J549672	1.50	1.50		0.015
11.60	13.30	Gnfl Gneissic foliation 50° Moderate gneissic foliation ranging from 50-60 deg to ca.	12.00	13.50	J549673	1.50	1.50		<0.005
			13.50	15.00	J549674	1.50	1.50		0.063
15.00	49.50	MTN; TON; Mot Melanotonalite; Tonalite; Mottled Mottled melanotonalite and tonalite (70/30%). Melanotonalite is green-grey, fine to medium-grained, locally porphyritic with patchy weak to locally strong Sr+Ak. Tonalite is grey and white, random patches, fine to medium-grained, porphyritic. <5% cm-scale white to light green, coarse-grained pegmatite scattered throughout.							
15.00	29.00	SA02 Sericite-ankerite dominant 2 Patchy weak to locally strong Sr+Ak.							
15.00	16.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.							
15.00	49.50	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods.	15.00	16.50	J549676	1.50	1.50		0.192
16.50	19.50	Pyfg00.5 Pyrite fg 0.5% Fine-grained pyrite as disseminations and vein associated.	16.50	18.00	J549677	1.50	1.50		0.102
			18.00	19.50	J549678	1.50	1.50		0.374

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
19.50	22.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	19.50	21.00	J549679	1.50	1.50	0.006
			21.00	22.50	J549680	1.50	1.50	0.066
			22.50	24.00	J549681	1.50	1.50	0.079
			24.00	25.50	J549682	1.50	1.50	<0.005
			25.50	27.00	J549683	1.50	1.50	<0.005
26.00	30.50	Gnfl Gneissic foliation 70° Weak gneissic foliation ranging from 60-70 deg to ca.	27.00	28.50	J549684	1.50	1.50	<0.005
			28.50	33.00	J549685	1.50	1.50	0.021
29.00	37.00	SA03 Sericite-ankerite dominant 3 Moderate pervasive to patchy strong Sr+Ak.	30.00	31.50	J549686	1.50	1.50	<0.005
			31.50	33.00	J549687	1.50	1.50	<0.005
33.00	34.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	33.00	34.50	J549688	1.50	1.50	0.180
			34.50	43.50	J549689	1.50	1.50	0.170
34.50	43.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	36.00	37.50	J549691	1.50	1.50	0.024
			37.00	44.00	J549692	1.50	1.50	<0.005
37.00	44.00	SA02 Sericite-ankerite dominant 2 Patchy weak to moderate Sr+Ak.	39.00	40.50	J549693	1.50	1.50	0.018
			40.50	43.50	J549694	1.50	1.50	0.034
40.50	43.50	Fln Foliation 45° Weak foliation.	42.00	43.50	J549695	1.50	1.50	0.023
			43.50	46.50	J549696	1.50	1.50	0.504
43.50	46.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	45.00	46.50	J549697	1.50	1.50	0.020
			44.00	45.40	J549698	1.50	1.50	0.442
44.00	45.40	SA04 Sericite-ankerite dominant 4 Strong pervasive Sr+Ak.	46.50	48.00	J549698	1.50	1.50	0.442
			45.40	49.50	J549699	1.50	1.50	0.043
45.40	49.50	SA02 Sericite-ankerite dominant 2 Patchy weak Sr+Ak.	46.50	48.00	J549698	1.50	1.50	0.442
			48.00	49.50	J549699	1.50	1.50	0.043
46.50	49.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	46.50	48.00	J549698	1.50	1.50	0.442
			48.00	49.50	J549699	1.50	1.50	0.043

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.30	49.50	Fln Foliation 60° Moderate foliation.						
49.50	114.00	TON; PEG; Mot Tonalite; Pegmatite; Mottled Grey and white, slightly reddish and greenish in patches, fine- to medium-grained, porphyritic tonalite. ~10% cm- to m-scale, fine to coarse-grained pinkish pegmatite scattered throughout. Local patches of weak to moderate Sr+Ak muting plag (melanotonalite ~10%)- see alteration.	49.50	51.00	J549701	1.50	1.50	0.008
			51.00	52.50	J549702	1.50	1.50	<0.005
			52.50	54.00	J549703	1.50	1.50	<0.005
			54.00	55.50	J549704	1.50	1.50	<0.005
49.50	66.00	SH Sericite-hematite-ankerite dominant 0 Local patches of weak to moderate Sr+Ak. Weak Hm in pegmatites.						
49.50	61.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
49.50	67.50	Hl;1%;Qcc;Ra;; hairline (< 1 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods-usually in pegmatite.						
55.50	60.00	Fln Foliation 50° Weak patchy foliation ranging from 50-60 deg to ca.	55.50	57.00	J549705	1.50	1.50	<0.005
			57.00	58.50	J549706	1.50	1.50	0.069
			58.50	60.00	J549707	1.50	1.50	0.140
			60.00	61.50	J549708	1.50	1.50	1.395
			61.50	63.00	J549709	1.50	1.50	<0.005
63.00	66.00	Mg00.01 Magnetite 0.01% Fine-grained disseminated magnetite.	63.00	64.50	J549710	1.50	1.50	0.005
			64.50	66.00	J549711	1.50	1.50	<0.005
66.00	72.00	SHA01 Sericite-hematite-ankerite dominant 1 Weak patchy Sr+Ak+Hm.	66.00	67.50	J549712	1.50	1.50	<0.005
67.50	69.00	Vn;0%;Qtz;Fl;; vein (5 mm - 10 cm) 0% white quartz flooding	67.50	69.00	J549713	1.50	1.50	0.019
69.00	208.50	Vt;1%;Qcc;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random Also rare white quartz floods-usually in pegmatites.	69.00	70.50	J549714	1.50	1.50	0.107
70.50	73.50	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	70.50	72.00	J549716	1.50	1.50	0.149
			72.00	73.50	J549717	1.50	1.50	<0.005
73.50	75.00	Pyfg00.1	73.50	75.00	J549718	1.50	1.50	0.491

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.70	76.50	Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.						
		SA02	75.00	76.50	J549719	1.50	1.50	0.021
81.00	85.50	Sericite-ankerite dominant 2 Weak pervasive Sr+Ak.	76.50	78.00	J549720	1.50	1.50	0.006
			78.00	79.50	J549721	1.50	1.50	<0.005
			79.50	81.00	J549722	1.50	1.50	0.006
			81.00	82.50	J549723	1.50	1.50	<0.005
84.00	87.00	SA02	82.50	84.00	J549724	1.50	1.50	0.030
		Pyfg00.01	84.00	85.50	J549725	1.50	1.50	0.005
85.50	90.00	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
		SA02	85.50	87.00	J549726	1.50	1.50	0.030
87.00	88.50	Sericite-ankerite dominant 2 Patchy moderate Sr+Ak.						
		Pyfg00.2	87.00	88.50	J549727	1.50	1.50	0.412
87.20	88.00	Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.						
		Jt						
88.00	91.00	Joint 20° Open joint.						
		Fln						
88.50	94.50	Foliation 60° Weak foliation.						
		Pyfg00.01	88.50	90.00	J549728	1.50	1.50	0.164
91.00	94.30	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	90.00	91.50	J549729	1.50	1.50	0.255
		Gnfl	91.50	93.00	J549731	1.50	1.50	0.006
92.50	94.30	Gneissic foliation 60° Moderate gneissic foliation.						
		SHA02	93.00	94.50	J549732	1.50	1.50	0.114
96.00	97.50	Sericite-hematite-ankerite dominant 2 Patchy moderate Hm with weak patchy Sr+Ak.	94.50	96.00	J549733	1.50	1.50	0.027
		Gnfl	96.00	97.50	J549734	1.50	1.50	0.010
100.50	105.00	Gneissic foliation 45° Moderate gneissic foliation.	97.50	99.00	J549735	1.50	1.50	<0.005
			99.00	100.50	J549736	1.50	1.50	0.024
		Pyfg00.01	100.50	102.00	J549737	1.50	1.50	0.095
		Pyrite fg 0.01%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.00	103.50	Fine-grained pyrite as disseminations and vein associated. Gnfl Gneissic foliation 60°	102.00	103.50	J549738	1.50	1.50	<0.005
103.00	105.00	Moderate gneissic foliation ranging from 60-70 deg to ca. HE02 Hematite dominant 2	103.50	105.00	J549739	1.50	1.50	0.007
		Weak pervasive Hm.	105.00	106.50	J549740	1.50	1.50	<0.005
			106.50	108.00	J549741	1.50	1.50	0.026
			108.00	109.50	J549742	1.50	1.50	0.010
			109.50	111.00	J549743	1.50	1.50	0.065
111.00	114.00	SA01 Sericite-ankerite dominant 1						
		Weak patchy Sr+Ak.						
111.00	117.00	Pyfg00.01 Pyrite fg 0.01%	111.00	112.50	J549744	1.50	1.50	0.007
		Fine-grained pyrite as disseminations and vein associated.	112.50	114.00	J549746	1.50	1.50	0.193
114.00	127.20	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled						
		Melanotonalite with 20% pegmatite. Melanotonalite is fine-grained, green-grey, with patchy weak to locally moderate Sr+Ak. Pegmatite is light green, cm- to m-scale, fine- to coarse-grained, scattered throughout with moderate to strong Sr+Ak.						
114.00	127.20	SA02 Sericite-ankerite dominant 2	114.00	115.50	J549747	1.50	1.50	0.384
		Patchy weak Sr+Ak. Local moderate to strong Sr+Ak in pegmatites.	115.50	117.00	J549748	1.50	1.50	0.029
117.00	118.50	Pyfg00.1 Pyrite fg 0.1%	117.00	118.50	J549749	1.50	1.50	0.062
		Fine-grained pyrite as disseminations and vein associated.						
118.50	120.00	Pyfg00.01 Pyrite fg 0.01%	118.50	120.00	J549750	1.50	1.50	0.080
		Fine-grained pyrite as disseminations and vein associated.						
120.00	123.00	Pyfg00.5 Pyrite fg 0.5%	120.00	121.50	J549752	1.50	1.50	2.40
		Fine-grained pyrite as disseminations and vein associated.	121.50	123.00	J549753	1.50	1.50	3.53
123.00	126.00	Pyfg00.01 Pyrite fg 0.01%	123.00	124.50	J549754	1.50	1.50	0.014
		Fine-grained pyrite as disseminations and vein associated.	124.50	126.00	J549755	1.50	1.50	0.044
126.00	127.20	Pyfg00.2 Pyrite fg 0.2%	126.00	127.20	J549756	1.20	1.20	0.940
		Fine-grained pyrite as disseminations and vein associated.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
127.20	134.00	AGR; Mot Altered Granitoid; Mottled Transitional altered granitoid. ~10% remnant chlorite scattered throughout. Patchy coarse-grained pegmatite texture. Moderate to strong Sr+Ak+Hm.							
127.20	134.00	SHA04	127.20	129.00	J549757	1.80	1.80		0.262
		Sericite-hematite-ankerite dominant 4 Moderate to strong Sr+Ak+Hm.	129.00	130.50	J549758	1.50	1.50		0.011
127.20	130.50	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.							
130.50	134.00	Pyfg00.01; Mg00.01 Pyrite fg 0.01%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	130.50	132.00	J549759	1.50	1.50		0.149
			132.00	133.00	J549761	1.00	1.00		0.025
			133.00	134.00	J549762	1.00	1.00		0.365
134.00	182.20	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled Melanotonalite with 30% pegmatite. Melanotonalite is green-grey, fine-grained to locally coarse-grained and has patchy weak Sr+Ak. Pegmatite occurs over cm- to deci-cm-scale, fine to coarse-grained, more concentrated at beginning of unit to 168m, and has moderate to strong Sr+Ak.							
134.00	182.20	SA02	134.00	135.00	J549763	1.00	1.00		<0.005
		Sericite-ankerite dominant 2 Patchy weak to locally strong Sr+Ak. Rare weak Hm towards EOH.	135.00	136.50	J549764	1.50	1.50		0.118
			136.50	138.00	J549765	1.50	1.50		<0.005
134.00	153.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.							
136.60	138.50	Gnfl Gneissic foliation 60° Weak patchy gneissic foliation.	138.00	139.50	J549766	1.50	1.50		0.159
			139.50	141.00	J549767	1.50	1.50		0.040
			141.00	142.50	J549768	1.50	1.50		<0.005
			142.50	144.00	J549769	1.50	1.50		0.146
			144.00	145.50	J549770	1.50	1.50		0.814
			145.50	147.00	J549771	1.50	1.50		0.032
			147.00	148.50	J549772	1.50	1.50		0.459
			148.50	150.00	J549773	1.50	1.50		0.054
			150.00	151.50	J549774	1.50	1.50		0.951
			151.50	153.00	J549776	1.50	1.50		0.157

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.00	154.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	153.00	154.50	J549777	1.50	1.50	1.030
154.50	162.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	154.50	156.00	J549778	1.50	1.50	0.327
			156.00	157.50	J549779	1.50	1.50	0.154
			157.50	159.00	J549780	1.50	1.50	0.272
			159.00	160.50	J549781	1.50	1.50	0.201
			160.50	162.00	J549782	1.50	1.50	0.308
162.00	163.50	Pyfg00.1; Mg00.01 Pyrite fg 0.1%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	162.00	163.50	J549783	1.50	1.50	1.930
163.50	166.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	163.50	165.00	J549784	1.50	1.50	1.425
			165.00	166.50	J549785	1.50	1.50	0.437
166.50	168.00	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	166.50	168.00	J549786	1.50	1.50	0.009
168.00	172.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.	168.00	169.50	J549787	1.50	1.50	0.140
			169.50	171.00	J549788	1.50	1.50	0.444
			171.00	172.50	J549789	1.50	1.50	0.789
172.50	178.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	172.50	174.00	J549791	1.50	1.50	0.178
			174.00	175.50	J549792	1.50	1.50	0.102
173.90	174.20	Shro Shear open 40° Open shear with moderate to strong amount of joints, local minor gouge.	175.50	177.00	J549793	1.50	1.50	0.171
			177.00	178.50	J549794	1.50	1.50	0.408
			178.50	180.00	J549795	1.50	1.50	0.281
178.50	180.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	178.50	180.00	J549795	1.50	1.50	0.281
180.00	182.20	Pyfg00.5 Pyrite fg 0.5% Fine-grained pyrite as disseminations and vein associated.	180.00	181.00	J549796	1.00	1.00	0.066
180.50	182.20	Fln Foliation 50° Moderate foliation.	181.00	182.20	J549797	1.20	1.20	0.535
182.20	192.90	AGR; Mot	182.20	183.30	J549798	1.10	1.10	0.180

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.20	189.00	SHA04 Altered Granitoid; Mottled Altered granitoid with <10% remnant chlorite throughout and cm-scale patches of melanotonalite (5%). Mottled red, red-green to green. Patchy pegmatitic texture. Strong Hm with weak Sr+Ak grades to strong Sr+Ak with weak Hm towards EOH.	183.30	185.10	J549799	1.80	1.80	0.424
182.20	185.10	Pyfg00.01; Mg00.1 Sericite-hematite-ankerite dominant 4 Strong Hm with patchy weak to locally moderate Sr+Ak.						
185.10	186.80	Pyfg00.5; Mg00.1 Pyrite fg 0.01%; Magnetite 0.1% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	185.10	186.80	J549801	1.70	1.70	0.320
186.80	189.00	Pyfg00.01; Mg00.01 Pyrite fg 0.5%; Magnetite 0.1% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	186.80	188.00	J549802	1.20	1.20	0.206
189.00	192.00	SA04 Pyrite fg 0.01%; Magnetite 0.01% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.	188.00	189.00	J549803	1.00	1.00	0.175
189.00	196.50	SA04 Sericite-ankerite dominant 4 Strong pervasive Sr+Ak with patchy remnant melanotonalite with weak Sr+Ak (20%). Rare weak patchy Hm.						
192.00	192.90	HE04 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	189.00	190.30	J549804	1.30	1.30	0.084
			190.30	191.90	J549805	1.60	1.60	0.043
			191.90	192.90	J549806	1.00	1.00	1.150
192.00	192.90	HE04 Hematite dominant 4 Strong pervasive Hm. Rare weak Sr+Ak. CM-scale patch of melanotonalite with weak alteration (~20%).						
192.90	231.60	MTN; Mot Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.	189.00	190.30	J549804	1.30	1.30	0.084
			190.30	191.90	J549805	1.60	1.60	0.043
			191.90	192.90	J549806	1.00	1.00	1.150
192.90	215.40	SA02 Melanotonalite; Mottled Green-grey, fine to coarse-grained, patchy porphyritic, melanotonalite. Patchy weak to moderate Sr+Ak. Rare weak Hm-more limited to pegmatites. 10% cm-scale, fine- to coarse-grained, light green to red pegmatites scattered throughout.	192.90	194.74	J549807	1.84	1.84	0.316
			194.74	196.50	J549808	1.76	1.76	0.046
196.50	198.00	Pyfg00.1 Sericite-ankerite dominant 2 Patchy weak to moderate Sr+Ak. Rare weak Hm.	192.90	194.74	J549807	1.84	1.84	0.316
			194.74	196.50	J549808	1.76	1.76	0.046
196.50	198.00	Pyfg00.1	196.50	198.00	J549809	1.50	1.50	0.487

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.00	200.30	Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated. Pyfg00.01	198.00	199.10	J549810	1.10	1.10	0.066
200.30	204.00	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated. Pyfg00.2	199.10	200.30	J549811	1.20	1.20	0.114
204.00	213.00	Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated. Pyfg00.01	200.30	201.30	J549812	1.00	1.00	1.085
208.50	219.00	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated. Vt;2%;Qcc;In;80°; veinlet (1-5 mm) 2% infilled fractures 80° Most veinlets at 70-90 deg to ca, but also at random angles.	201.30	202.50	J549813	1.20	1.20	0.129
213.00	219.00	Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated. Pyfg00.1	202.50	204.00	J549814	1.50	1.50	0.160
215.40	231.60	SHA01 Sericite-hematite-ankerite dominant 1 Very weak to weak pervasive Sr+Ak. Local weak to moderate Hm-more limited to pegmatites.	204.00	205.50	J549816	1.50	1.50	0.172
219.00	220.50	Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated. Pyfg00.2	205.50	207.00	J549817	1.50	1.50	0.049
219.00	256.50	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures +/- ankerite in veinlets. Also rare quartz floods-usually in pegmatites.	207.00	208.50	J549818	1.50	1.50	0.026
220.50	225.00	Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated. Pyfg00.1	208.50	210.00	J549819	1.50	1.50	0.087
221.60	222.00	Fln Foliation 50° Moderate foliation.	210.00	211.50	J549820	1.50	1.50	0.074
225.00	250.50	Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated. Pyfg00.01	211.50	213.00	J549821	1.50	1.50	0.098
			213.00	214.50	J549822	1.50	1.50	0.482
			214.50	216.00	J549823	1.50	1.50	0.442
			216.00	217.50	J549824	1.50	1.50	0.009
			217.50	219.00	J549825	1.50	1.50	0.050
			219.00	220.50	J549826	1.50	1.50	0.037
			220.50	222.00	J549827	1.50	1.50	0.093
			222.00	223.50	J549828	1.50	1.50	<0.005
			223.50	225.00	J549829	1.50	1.50	<0.005
			225.00	226.50	J549831	1.50	1.50	<0.005
			226.50	228.00	J549832	1.50	1.50	0.012
			228.00	229.60	J549833	1.60	1.60	0.017
			229.60	230.60	J549834	1.00	1.00	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.60	256.50	AGR; MTN; Mot Altered Granitoid; Melanotonalite; Mottled Interfingering m-scale altered granitoid with melanotonalite (60/40%). Altered granitoid has remnant patchy pegmatitic texture, light green to red, and has either moderate to strong Sr+Ak with weak Hm or moderate to strong Hm with weak Sr+Ak. Melanotonalite is mostly fine-grained, massive, but ranges to coarse-grained, porphyritic; patchy weak Sr+Ak with local weak Hm in cm-scale random fine-grained pegmatites.	230.60	231.60	J549835	1.00	1.00	0.116
			231.60	232.60	J549836	1.00	1.00	0.187
			232.60	234.16	J549837	1.56	1.56	0.372
231.60	234.16	SHA02 Sericite-hematite-ankerite dominant 2 Weak pervasive Sr+Ak with patchy moderate Hm.						
234.16	237.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive Hm with patchy weak Sr+Ak.	234.16	235.50	J549838	1.34	1.34	0.006
			235.50	236.50	J549839	1.00	1.00	0.062
			236.50	237.50	J549840	1.00	1.00	0.026
237.50	238.60	SA01 Sericite-ankerite dominant 1 Very weak pervasive Sr+Ak with local moderate Hm in little pegmatite dyke.	237.50	238.60	J549841	1.10	1.10	0.031
238.60	240.40	SHA04 Sericite-hematite-ankerite dominant 4 Pervasive strong Sr+Ak with weak pervasive Hm.	238.60	240.40	J549842	1.80	1.80	0.020
240.40	244.64	SHA02 Sericite-hematite-ankerite dominant 2 Weak pervasive Sr+Ak. Moderate pervasive Hm and weak patchy Sr+Ak in altered granitoids/pegmatites.	240.40	241.80	J549843	1.40	1.40	0.030
			241.80	243.45	J549844	1.65	1.65	0.017
243.17	243.45	Shrh Shear healed 70° Strongly shear healed with some minor healed gouge. Ranges between 60-80 deg to ca.	243.45	244.64	J549846	1.19	1.19	0.079
244.64	246.20	SHA04 Sericite-hematite-ankerite dominant 4 Strong Hm with patchy weak Sr+Ak.	244.64	246.20	J549847	1.56	1.56	0.014
246.20	247.43	SHA01 Sericite-hematite-ankerite dominant 1 Very weak patchy Sr+Ak+Hm.	246.20	247.45	J549848	1.25	1.25	0.244
247.43	252.54	SHA03 Sericite-hematite-ankerite dominant 3 Strong pervasive Hm with weak patchy Sr+Ak in altered granitoid. Patchy very weak Sr+Ak+Hm in melanotonalite.	247.45	249.00	J549849	1.55	1.55	<0.005
			249.00	250.43	J549850	1.43	1.43	0.011
			250.43	251.54	J549852	1.11	1.11	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
250.50	252.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations and vein associated.	251.54	252.54	J549853	1.00	1.00	0.022
252.00	254.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations and vein associated.						
252.54	254.36	SHA01 Sericite-hematite-ankerite dominant 1 Very weak pervasive Sr+Ak. Local moderate Hm in pegmatites.	252.54	254.36	J549854	1.82	1.82	0.021
254.00	256.50	Pyfg00.01 Pyrite fg 0.01% Fine-grained pyrite as disseminations and vein associated.						
254.36	256.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong Sr+Ak with weak Hm in altered granitoid. Weak Sr+Ak+Hm in melanotonalite.	254.36	255.40	J549855	1.04	1.04	<0.005
			255.40	256.50	J549856	1.10	1.10	0.163
255.50	256.20	Fln Foliation 50° Moderate foliation.						
256.50	271.40	AGR; Mot Altered Granitoid; Mottled Red-grey altered granitoid, transitional to melanotonalite. Local coarse-grained porphyritic texture. Strong Hm with weak patchy Sr+Ak.						
256.50	278.38	SHA04 Sericite-hematite-ankerite dominant 4 Pervasive strong Hm with weak patchy Sr+Ak.						
256.50	271.40	Pyfg00.01; Mg00.2 Pyrite fg 0.01%; Magnetite 0.2% Fine-grained pyrite as disseminations and vein associated. Fine-grained disseminated magnetite.						
256.50	289.25	Vt;2%;Qcc;ln;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Also rare white quartz floods.	256.50	258.00	J549857	1.50	1.50	0.097
257.75	257.77	Gg Fault gouge 70° Moderate open gouge.	258.00	259.50	J549858	1.50	1.50	0.032
			259.50	261.00	J549859	1.50	1.50	0.167
			261.00	262.50	J549861	1.50	1.50	0.078
			262.50	264.00	J549862	1.50	1.50	0.104
			264.00	265.50	J549863	1.50	1.50	0.044

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			265.50	267.00	J549864	1.50	1.50	0.035
			267.00	268.50	J549865	1.50	1.50	0.025
			268.50	270.24	J549866	1.74	1.74	0.006
			270.24	271.40	J549867	1.16	1.16	0.038
270.60	270.62	Gg Fault gouge 80° Moderate healed gouge.						
271.40	287.43	MTN Melanotonalite 70% MTN; 30% SMU sub-lithologies: Medium reddish-grey changing to greenish-grey, fine to medium-grained, patchy melanotonalite. Alteration consists of strong sericite-ankerite-hematite associations, changing to moderate sericite-chlorite down-hole. Structurally, the unit contains zones of shearing associated with SMU-MTN sub-lithologies. Some quartz-calcite-chlorite veining and extensive 0.05% pyrite throughout. Lower contact is gradational, defined by an alteration change.						
271.40	288.00	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	271.40	273.00	J549868	1.60	1.60	0.013
271.45	274.17	SMU; MTN Sheared mafic unit; Melanotonalite Medium grey to reddish-grey, fine to medium-grained, sheared mafic unit and patchy melanotonalite at dm-scale intervals.						
271.45	274.17	Shrh Shear healed 60° Shear zone exhibiting a discontinuous, weak to moderate foliation oriented 60 degrees TCA, defined by chlorite.	273.00	274.17	J549869	1.17	1.17	0.030
			274.17	275.66	J549870	1.49	1.49	0.041
275.66	276.96	SMU; MTN Sheared mafic unit; Melanotonalite Medium grey to reddish-grey, fine to medium-grained, sheared mafic unit and melanotonalite.						
275.66	278.22	Shrh Shear healed 45° Shear zone exhibiting a discontinuous, weak to moderate foliation oriented 40-50 degrees TCA, defined by chlorite and hematite.	275.66	277.50	J549871	1.84	1.84	0.029
277.50	278.22	SMU Sheared mafic unit Medium-grey, fine-grained, sheared mafic unit.	277.50	279.00	J549872	1.50	1.50	<0.005
278.38	287.43	SE02; Cl Sericite dominant 2; Chlorite	279.00	280.50	J549873	1.50	1.50	0.029

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
287.43	296.44	Pervasive, moderate sericite with a patchy, weak to moderate chlorite background. AGR; Mass; Shr Altered Granitoid; Massive; Sheared 100% AGR: Pale greenish-grey, fine-grained, massive and sheared altered granitoid. Alteration consists of pervasive, strong sericite-ankerite associations. Structurally, the unit contains a zone of shearing and fault gouge across the lower contact. Trace quartz-calcite veins. 0.05% pyrite throughout most of the unit. Lower contact is gradational, defined by an alteration change throughout a shear zone.	280.50	282.00	J549874	1.50	1.50	0.023
			282.00	283.50	J549876	1.50	1.50	0.072
			283.50	285.00	J549877	1.50	1.50	0.025
			285.00	286.50	J549878	1.50	1.50	<0.005
			286.50	288.00	J549879	1.50	1.50	0.026
287.43	296.44	SA04; Cl Sericite-ankerite dominant 4; Chlorite Pervasive, moderate to strong sericite-ankerite, with patchy, weak chlorite toward the upper contact.	288.00	289.50	J549880	1.50	1.50	<0.005
289.25	296.44	Vn;0%;Qca;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite random Trace, random quartz-calcite veins and chlorite hairlines.	289.50	291.00	J549881	1.50	1.50	<0.005
291.00	295.50	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	291.00	292.50	J549882	1.50	1.50	<0.005
			292.50	294.00	J549883	1.50	1.50	<0.005
			294.00	295.20	J549884	1.20	1.20	<0.005
			295.20	296.44	J549885	1.24	1.24	0.016
295.50	297.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and foliation-hosted, fine-grained pyrite.						
296.26	297.42	Shrh; Gg Shear healed 65°; Fault gouge Shear zone exhibiting a weak to strong foliation oriented 60-70 degrees TCA, defined by sericite and chlorite. Interval of cm-scale fault gouge.						
296.44	348.68	MTN; Mass; Pat Melanotonalite; Massive; Patchy 90% MTN; 10% SMU, PEG sub-lithologies: Dark grey, fine to medium-grained, massive and patchy melanotonalite. Alteration consists of weak sericite with a moderate to strong chlorite background. Structurally, the unit contains a zone of shearing across the upper contact, and an extensive interval of shearing toward the bottom contact proximal to pegmatite sub-lithologies and a major SMU-MDK break. Calcite-chlorite veinlets and veins throughout, with a zone of quartz flooding toward the lower contact. Discontinuous zones of 0.05-0.1%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
296.44	348.68	pyrite. Lower contact is sharp. SE01; Cl Sericite dominant 1; Chlorite Patchy, weak sericite with pervasive, moderate to strong chlorite.	296.44	298.30	J549886	1.86	1.86	0.007
296.44	341.04	Vt;1%;Cc;Ra;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random calcite-chlorite veinlets and veins.						
297.00	303.00	Pyfg00.05 Pyrite fg 0.05% Disseminated and vein-associated, fine-grained pyrite.	298.30	300.00	J549887	1.70	1.70	<0.005
			300.00	301.50	J549888	1.50	1.50	<0.005
			301.50	303.00	J549889	1.50	1.50	<0.005
			303.00	304.50	J549891	1.50	1.50	<0.005
			304.50	306.00	J549892	1.50	1.50	<0.005
306.00	312.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	306.00	307.50	J549893	1.50	1.50	<0.005
			307.50	309.00	J549894	1.50	1.50	<0.005
			309.00	310.50	J549895	1.50	1.50	<0.005
			310.50	312.00	J549896	1.50	1.50	<0.005
			312.00	313.89	J549897	1.89	1.89	<0.005
313.89	315.30	MDK Mafic dyke Dark grey, fine-grained, massive mafic dyke.	313.89	315.30	J549898	1.41	1.41	<0.005
315.00	316.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	315.30	316.75	J549899	1.45	1.45	<0.005
			316.75	318.00	J549901	1.25	1.25	<0.005
318.00	321.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	318.00	319.50	J549902	1.50	1.50	<0.005
			319.50	321.00	J549903	1.50	1.50	<0.005
			321.00	322.50	J549904	1.50	1.50	<0.005
			322.50	324.00	J549905	1.50	1.50	<0.005
			324.00	325.50	J549906	1.50	1.50	<0.005
325.50	327.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	325.50	327.00	J549907	1.50	1.50	<0.005
326.12	326.82	PEG Pegmatite Dirty greenish-beige, coarse-grained, patchy and diffuse pegmatite.	327.00	328.50	J549908	1.50	1.50	<0.005
			328.50	330.00	J549909	1.50	1.50	<0.005
			330.00	331.50	J549910	1.50	1.50	<0.005
331.50	333.00	Pyfg00.05 Pyrite fg 0.05%	331.50	333.00	J549911	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Patchy and vein-associated, fine-grained pyrite.	333.00	334.50	J549912	1.50	1.50	<0.005
334.50	336.00	Pyfg00.05	334.50	336.00	J549913	1.50	1.50	<0.005
		Pyrite fg 0.05%	336.00	337.50	J549914	1.50	1.50	<0.005
		Vein-associated, fine-grained pyrite.						
336.03	345.57	Fln	337.50	339.00	J549916	1.50	1.50	<0.005
		Foliation 45°	339.00	340.50	J549917	1.50	1.50	<0.005
		Extensive zone of discontinuous, weak to moderate foliation oriented 40-50 degrees	340.50	342.00	J549918	1.50	1.50	<0.005
		TCA, defined by chlorite and mm-scale felsic banding.						
341.04	348.68	Vn;1%;Qtz Qcc;Fl;;						
		vein (5 mm - 10 cm) 1% white quartz quartz-calcite-chlorite flooding						
		Rare, flooding white quartz and quartz-calcite-chlorite veins.						
342.00	343.50	Pyf-mg00.05	342.00	343.50	J549919	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	343.50	345.00	J549920	1.50	1.50	<0.005
		Patchy, fine to medium-grained pyrite.						
344.10	345.57	PEG						
		Pegmatite						
		Striped, light to medium greenish-grey, fine to coarse-grained, patchy and diffuse pegmatite.						
345.00	348.00	Pyfg00.05	345.00	347.00	J549921	2.00	2.00	<0.005
		Pyrite fg 0.05%						
		Patchy, fine-grained pyrite.						
346.85	347.42	PEG	347.00	348.68	J549922	1.68	1.68	<0.005
		Pegmatite						
		Light to medium greenish-grey, coarse-grained, patchy and diffuse pegmatite.						
348.68	370.19	SMU; MDK; Mass; Shr						
		Sheared mafic unit 45°; Mafic dyke; Massive; Sheared						
		90% SMU; 5% MTN sub-lithology: Dark greenish-grey, fine-grained, massive and sheared mafic unit. Alteration consists of pervasive, strong to intense chlorite. Structurally, the unit contains minor zones of shearing proximal to the upper and lower contacts, with the lower zone concentrated across an MTN sub-lithology. Variable veining composed of ca, ck, cc, and qcc associations. Extensive 1% pyrite throughout the unit. Lower contact is gradational over a cm-scale.						
348.68	370.19	Cl05	348.68	350.26	J549923	1.58	1.58	<0.005
		Chlorite 5						
		Pervasive, strong to intense chlorite.						
348.68	349.50	Shrh						
		Shear healed 50°						
		Shear zone over MTN/SMU contact, exhibiting a strong foliation oriented 50 degrees						
		TCA, defined by chlorite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
348.68	367.61	Vt;;Ca Cc Ak;Ra;; veinlet (1-5 mm) calcite calcite-chlorite ankerite random Trace, random calcite, calcite-chlorite, and ankerite veinlets.						
349.50	351.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated, fine to medium-grained pyrite.	350.26	352.00	J549924	1.74	1.74	<0.005
351.00	370.50	Pyf-cg01 Pyrite f-cg 1% Disseminated, fine to coarse-grained pyrite; pristine euhedral grains.	352.00	354.00	J549925	2.00	2.00	<0.005
			354.00	355.50	J549926	1.50	1.50	<0.005
			355.50	357.00	J549927	1.50	1.50	0.014
			357.00	358.50	J549928	1.50	1.50	<0.005
			358.50	360.00	J549929	1.50	1.50	0.005
			360.00	361.50	J549931	1.50	1.50	<0.005
			361.50	363.00	J549932	1.50	1.50	<0.005
			363.00	364.50	J549933	1.50	1.50	<0.005
			364.50	366.00	J549934	1.50	1.50	<0.005
366.00	367.50	J549935	1.50	1.50	<0.005			
366.36	367.61	Shrh Shear healed 40° Shear zone exhibiting a strong foliation oriented 40 degrees TCA, defined by chlorite.						
366.75	367.61	MTN Melanotonalite Dark greenish-grey, medium-grained, patchy melanotonalite.	367.50	369.00	J549936	1.50	1.50	<0.005
367.61	372.37	Vn;0%;Qcc;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite random Trace, random quartz-calcite-chlorite veins.	369.00	370.19	J549937	1.19	1.19	<0.005
370.19	390.05	MTN; Pat Melanotonalite; Patchy 100% MTN: Medium to dark greenish-grey, fine to medium-grained, patchy melanotonalite. Alteration consists of very weak to moderate sericite with a weak to moderate chlorite background. Structurally, the unit contains an anomalous zone of foliation proximal to the lower contact. Trace calcite-chlorite veinlets throughout. Discontinuous zones of 0.05-0.2% pyrite. Lower contact is is gradational.						
370.19	441.00	SE01; Cl Sericite dominant 1; Chlorite Patchy to pervasive, very weak to moderate sericite weakening downhole, with a weak to moderate chlorite background.	370.19	372.00	J549938	1.81	1.81	<0.005
370.50	372.00	Pyf-cg00.2 Pyrite f-cg 0.2%	372.00	373.50	J549939	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
372.37	387.06	Patchy, fine to coarse-grained pyrite. Vt;0%;Cc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.						
373.50	375.00	Pyfg00.05 Pyrite fg 0.05%	373.50	375.00	J549940	1.50	1.50	<0.005
		Patchy, fine-grained pyrite.	375.00	376.50	J549941	1.50	1.50	<0.005
376.50	378.00	Pyfg00.05 Pyrite fg 0.05%	376.50	378.00	J549942	1.50	1.50	<0.005
378.00	384.00	Patchy, fine-grained pyrite. Pyfg00.1 Pyrite fg 0.1%	378.00	379.50	J549943	1.50	1.50	0.008
		Disseminated and vein-associated, fine-grained pyrite.	379.50	381.00	J549944	1.50	1.50	<0.005
			381.00	382.50	J549946	1.50	1.50	<0.005
			382.50	384.00	J549947	1.50	1.50	<0.005
			384.00	385.50	J549948	1.50	1.50	<0.005
			385.50	387.00	J549949	1.50	1.50	<0.005
387.00	390.00	Pyfg00.1 Pyrite fg 0.1%	387.00	388.50	J549950	1.50	1.50	<0.005
		Disseminated, fine-grained pyrite.						
387.06	441.00	Vn;0%;Qcc Cc;Ra;;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite calcite-chlorite random Trace, random quartz-calcite-chlorite veins and veinlets, and calcite-chlorite veinlets.	388.50	390.00	J549952	1.50	1.50	<0.005
388.71	389.21	Fln Foliation 45° Zone of anomalous, moderate foliation oriented 45 degrees TCA, defined by chlorite and elongated felsic grains.	390.00	391.50	J549953	1.50	1.50	<0.005
390.05	441.00	TON; MTN; Pat; Por Tonalite; Melanotonalite; Patchy; Porphyritic Medium greenish-grey, fine to medium-grained, patchy and porphyritic tonalite and melanotonalite. Alteration consists of patchy, very weak to weak sericite with weak to moderate chlorite background. Extensive zone of trace calcite-chlorite veinlets and a veins, with limited zones of 0.05% pyrite. Unit extends to 441 m EOH.	391.50	393.00	J549954	1.50	1.50	<0.005
			393.00	394.50	J549955	1.50	1.50	<0.005
394.50	396.00	Pyfg00.05 Pyrite fg 0.05%	394.50	396.00	J549956	1.50	1.50	<0.005
		Patchy and vein-associated, fine-grained pyrite.	396.00	397.50	J549957	1.50	1.50	<0.005
			397.50	399.00	J549958	1.50	1.50	<0.005
398.05	398.93	Shrh Shear healed 70° Shear zone exhibiting a moderate to intense foliation oriented 70 degrees TCA, defined	399.00	400.50	J549959	1.50	1.50	<0.005
			400.50	402.00	J549961	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		by chlorite and calcite.	402.00	403.50	J549962	1.50	1.50	<0.005
			403.50	405.00	J549963	1.50	1.50	<0.005
405.00	406.50	Pycg00.05	405.00	406.50	J549964	1.50	1.50	<0.005
		Pyrite cg 0.05%	406.50	408.00	J549965	1.50	1.50	<0.005
		Coarse-grained pyrite in a dm-scale mafic phase.	408.00	409.50	J549966	1.50	1.50	<0.005
			409.50	411.00	J549967	1.50	1.50	<0.005
			411.00	412.50	J549968	1.50	1.50	<0.005
			412.50	414.00	J549969	1.50	1.50	<0.005
			414.00	415.50	J549970	1.50	1.50	<0.005
			415.50	417.00	J549971	1.50	1.50	<0.005
			417.00	418.50	J549972	1.50	1.50	<0.005
			418.50	420.00	J549973	1.50	1.50	<0.005
			420.00	421.50	J549974	1.50	1.50	<0.005
			421.50	423.00	J549976	1.50	1.50	<0.005
421.63	421.97	PEG	423.00	424.50	J549977	1.50	1.50	<0.005
		Pegmatite	424.50	426.00	J549978	1.50	1.50	<0.005
		Greenish-white, coarse-grained, patchy and diffuse pegmatite.						
425.64	426.22	PEG	426.00	427.50	J549979	1.50	1.50	0.010
		Pegmatite	427.50	429.00	J549980	1.50	1.50	<0.005
		Greenish-white, coarse-grained, patchy and diffuse pegmatite.	429.00	430.50	J549981	1.50	1.50	<0.005
			430.50	432.00	J549982	1.50	1.50	<0.005
			432.00	433.50	J549983	1.50	1.50	<0.005
			433.50	435.00	J549984	1.50	1.50	<0.005
434.08	436.01	PEG						
		Pegmatite						
		White, coarse-grained, patchy pegmatite.						
435.00	436.50	Pyf-mg00.05; Cp00.05	435.00	436.50	J549985	1.50	1.50	<0.005
		Pyrite f-mg 0.05%; Chalcopyrite 0.05%	436.50	438.00	J549986	1.50	1.50	<0.005
		Patchy, fine to medium-grained pyrite and chalcopyrite in pegmatite.						
437.65	440.70	PEG						
		Pegmatite						
		White, coarse-grained, patchy to massive pegmatite.						
438.00	441.00	Pyf-mg00.05	438.00	439.50	J549987	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	439.50	441.00	J549988	1.50	1.50	<0.005
		Patchy, fine to medium-grained pyrite in pegmatite.						

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441.00 End of DDH
Number of samples: 297
Number of QAQC samples: 61
Total sampled length: 437.74

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.77	CAS Casing Casing.							
2.77	185.45	MTN Melanotonalite Sericitized, hematitized, and locally calcareous greenish-grey patchy to mottled melanotonalite, f-cg. Some ankerite alteration near end of section. Trace insignificant local tonalite. Locally weakly gneissic.	2.77	4.00	J545738	1.23	1.23		0.015
2.77	162.50	SH03; Ca03 Sericite-hematite dominant 3; Calcite 3 70% very weak to moderate fracture--controlled, mottled, and patchy sericitized and patchy hematitized, and ~30% very weak to strong pervasively calcareous. Trace local weak to moderate interstitial ankerite.							
2.77	8.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.							
3.77	77.00	Vt;3%;Qcc;Ra;;Pyf-cg02; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-cg 2% Vein abundance decreases downhole. Also includes some Qcc veins and vein-sized floods.	4.00	5.00	J545739	1.00	1.00		<0.005
			5.00	6.50	J545740	1.50	1.50		0.103
			6.50	8.00	J545741	1.50	1.50		0.043
8.00	9.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	8.00	9.50	J545742	1.50	1.50		0.820
9.50	18.50	Pyf-cg00.2; Mg00.2 Pyrite f-cg 0.2%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	9.50	11.00	J545743	1.50	1.50		1.480
			11.00	12.50	J545744	1.50	1.50		0.327
			12.50	14.00	J545746	1.50	1.50		0.626
			14.00	15.50	J545747	1.50	1.50		1.480
			15.50	17.00	J545748	1.50	1.50		0.488
			17.00	18.50	J545749	1.50	1.50		0.392
18.50	23.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	18.50	20.00	J545750	1.50	1.50		0.150
			20.00	21.50	J545752	1.50	1.50		0.159
			21.50	23.00	J545753	1.50	1.50		0.343
23.00	29.00	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally but is rare.	23.00	24.50	J545754	1.50	1.50		3.00
			24.50	26.00	J545755	1.50	1.50		0.580
			26.00	27.50	J545756	1.50	1.50		0.308
			27.50	29.00	J545757	1.50	1.50		0.199

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
29.00	35.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	29.00	30.50	J545758	1.50	1.50	<0.005
			30.50	32.00	J545759	1.50	1.50	0.271
31.60	32.20	Gnfl Gneissic foliation 25° Moderate gneissic foliation.	32.00	33.50	J545761	1.50	1.50	0.089
			33.50	35.00	J545762	1.50	1.50	0.020
35.00	38.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	35.00	36.50	J545763	1.50	1.50	0.049
			36.50	38.00	J545764	1.50	1.50	0.467
38.00	44.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	38.00	39.50	J545765	1.50	1.50	0.186
38.30	38.31	Ctc Contact 35° Upper contact of small irregular mafic dyke.						
38.65	38.66	Ctc Contact 70° Lower contact of small irregular mafic dyke.	39.50	41.00	J545766	1.50	1.50	0.011
			41.00	42.50	J545767	1.50	1.50	0.318
			42.50	44.00	J545768	1.50	1.50	0.014
44.00	50.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	44.00	45.50	J545769	1.50	1.50	0.022
			45.50	47.00	J545770	1.50	1.50	0.012
			47.00	48.50	J545771	1.50	1.50	0.092
			48.50	50.00	J545772	1.50	1.50	0.911
50.00	51.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	50.00	51.50	J545773	1.50	1.50	<0.005
51.50	53.00	Pyf-cg00.05; Cp00.05 Pyrite f-cg 0.05%; Chalcopyrite 0.05% Pyrite and chalcopyrite are disseminated.	51.50	53.00	J545774	1.50	1.50	<0.005
			53.00	54.50	J545776	1.50	1.50	<0.005
54.50	63.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	54.50	56.00	J545777	1.50	1.50	0.021
			56.00	57.50	J545778	1.50	1.50	<0.005
			57.50	59.00	J545779	1.50	1.50	0.025
			59.00	60.50	J545780	1.50	1.50	0.151
			60.50	62.00	J545781	1.50	1.50	0.552
63.50	74.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution is variable.	62.00	63.50	J545782	1.50	1.50	<0.005
			63.50	65.00	J545783	1.50	1.50	<0.005
			65.00	66.50	J545784	1.50	1.50	0.019

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			66.50	68.00	J545785	1.50	1.50	0.074
			68.00	69.50	J545786	1.50	1.50	0.024
			69.50	71.00	J545787	1.50	1.50	0.073
			71.00	72.50	J545788	1.50	1.50	0.023
			72.50	74.00	J545789	1.50	1.50	0.105
74.00	77.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	74.00	75.50	J545791	1.50	1.50	0.309
			75.50	77.00	J545792	1.50	1.50	<0.005
77.00	81.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.						
77.00	89.00	Vt;2%;Qca;In;;Pyf-cg01; veinlet (1-5 mm) 2% quartz-calcite infilled fractures Pyrite f-cg 1% Qca dominated although small amounts of chlorite are present in veinlets and veins.	77.00	78.50	J545793	1.50	1.50	<0.005
			78.50	80.00	J545794	1.50	1.50	0.015
			80.00	81.50	J545795	1.50	1.50	0.381
80.84	81.05	Bxh Breccia healed 60° Moderately brecciated smokey grey quartz vein.						
81.50	83.00	Pyf-cg00.05; Mg00.1 Pyrite f-cg 0.05%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	81.50	83.00	J545796	1.50	1.50	0.006
83.00	87.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	83.00	84.50	J545797	1.50	1.50	0.025
			84.50	86.00	J545798	1.50	1.50	0.042
			86.00	87.50	J545799	1.50	1.50	<0.005
			87.50	89.00	J545801	1.50	1.50	<0.005
89.00	206.75	Vt;3%;Qcc;In;;Pyf-cg01; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 1% Includes some Qcc veins and vein-sized floods. Also rarer vein-sized smokey grey quartz vein floods with 0.2% py, f-cg.	89.00	90.50	J545802	1.50	1.50	0.005
90.50	93.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	90.50	92.00	J545803	1.50	1.50	0.261
			92.00	93.50	J545804	1.50	1.50	0.111
93.50	96.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	93.50	95.00	J545805	1.50	1.50	0.135
			95.00	96.50	J545806	1.50	1.50	0.634
96.50	101.00	Pyf-mg00.05; Mg00.5 Pyrite f-mg 0.05%; Magnetite 0.5%	96.50	98.00	J545807	1.50	1.50	<0.005
			98.00	99.50	J545808	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is disseminated locally but is rare.. Magnetite is disseminated.	99.50	101.00	J545809	1.50	1.50	0.006
			101.00	102.50	J545810	1.50	1.50	<0.005
102.50	111.50	Pyf-cg00.1	102.50	104.00	J545811	1.50	1.50	0.012
		Pyrite f-cg 0.1%	104.00	105.50	J545812	1.50	1.50	0.613
		Pyrite is disseminated and in veinlets.	105.50	107.00	J545813	1.50	1.50	0.478
			107.00	108.50	J545814	1.50	1.50	0.059
			108.50	110.00	J545816	1.50	1.50	0.862
			110.00	111.50	J545817	1.50	1.50	0.087
111.50	113.00	Pyf-cg00.2; Mg00.1	111.50	113.00	J545818	1.50	1.50	0.366
		Pyrite f-cg 0.2%; Magnetite 0.1%						
		Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.						
113.00	116.00	Pyf-cg00.1	113.00	114.50	J545819	1.50	1.50	0.121
		Pyrite f-cg 0.1%	114.50	116.00	J545820	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets.						
116.00	117.50	Pyf-cg00.5	116.00	117.50	J545821	1.50	1.50	1.970
		Pyrite f-cg 0.5%						
		Pyrite is disseminated and in veinlets.						
117.50	122.00	Pyf-cg00.1	117.50	119.00	J545822	1.50	1.50	0.316
		Pyrite f-cg 0.1%	119.00	120.50	J545823	1.50	1.50	0.110
		Pyrite is disseminated and in veinlets.	120.50	122.00	J545824	1.50	1.50	0.277
122.00	126.50	Pyf-cg00.2	122.00	123.50	J545825	1.50	1.50	0.552
		Pyrite f-cg 0.2%	123.50	125.00	J545826	1.50	1.50	2.56
		Pyrite is disseminated and in veinlets.	125.00	126.50	J545827	1.50	1.50	2.59
126.50	131.00	Pyf-cg00.05	126.50	128.00	J545828	1.50	1.50	0.042
		Pyrite f-cg 0.05%	128.00	129.50	J545829	1.50	1.50	0.009
		Pyrite is disseminated and in veinlets. Distribution varies.	129.50	131.00	J545831	1.50	1.50	0.034
			131.00	132.50	J545832	1.50	1.50	<0.005
			132.50	134.00	J545833	1.50	1.50	<0.005
134.00	135.50	Pyf-cg00.2	134.00	135.50	J545834	1.50	1.50	0.300
		Pyrite f-cg 0.2%						
		Pyrite is disseminated and in veinlets.						
135.50	141.50	Pyf-cg00.05	135.50	137.00	J545835	1.50	1.50	0.055
		Pyrite f-cg 0.05%	137.00	138.50	J545836	1.50	1.50	0.012
		Pyrite is disseminated and in veinlets.	138.50	140.00	J545837	1.50	1.50	0.283
			140.00	141.50	J545838	1.50	1.50	0.162

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.50	150.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	141.50	143.00	J545839	1.50	1.50	0.541
			143.00	144.50	J545840	1.50	1.50	0.096
			144.50	146.00	J545841	1.50	1.50	0.320
			146.00	147.50	J545842	1.50	1.50	1.520
			147.50	149.00	J545843	1.50	1.50	0.082
			149.00	150.50	J545844	1.50	1.50	0.050
150.50	152.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets. Lots of the pyrite is found in chloritic regions.	150.50	152.00	J545846	1.50	1.50	1.060
152.00	155.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	152.00	153.50	J545847	1.50	1.50	0.020
			153.50	155.00	J545848	1.50	1.50	0.115
155.00	158.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	155.00	156.50	J545849	1.50	1.50	0.202
			156.50	158.00	J545850	1.50	1.50	0.269
158.00	162.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	158.00	159.50	J545852	1.50	1.50	0.026
			159.50	161.00	J545853	1.50	1.50	0.093
			161.00	162.50	J545854	1.50	1.50	0.061
162.50	185.45	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 80% weak to moderate fracture-controlled to patchy ser, 60% very weak to weak spotty to patchy hem and weak interstitial ankerite, and 10% weak to strong pervasively calcareous.	162.50	164.00	J545855	1.50	1.50	0.210
			164.00	165.50	J545856	1.50	1.50	0.258
			165.50	167.00	J545857	1.50	1.50	0.140
			167.00	168.50	J545858	1.50	1.50	0.056
			168.50	170.00	J545859	1.50	1.50	0.480
			170.00	171.50	J545861	1.50	1.50	0.161
			171.50	173.00	J545862	1.50	1.50	0.474
			173.00	174.50	J545863	1.50	1.50	0.252
			174.50	176.00	J545864	1.50	1.50	0.124
162.50	179.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	176.00	177.50	J545865	1.50	1.50	2.26
			177.50	179.00	J545866	1.50	1.50	0.334
			179.00	180.50	J545867	1.50	1.50	0.368

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.50	182.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets. Much of it is found in smokey grey Qcc floods.	180.50	182.00	J545868	1.50	1.50	3.15
182.00	185.45	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	182.00	183.50	J545869	1.50	1.50	0.188
183.50	185.45		183.50	185.45	J545870	1.95	1.95	0.810
185.45	224.66	MTN; AGR Melanotonalite; Altered Granitoid 80% ser, hem, ank, and calcareous greenish-red-grey patchy melanotonalite, f-cg, with 20% ser, hem, and ank greenish-red patchy to mottled altered granitoid, f-cg. Local weak shear and foliation. There are some white to smokey grey Qcc major veins in this section.						
185.45	224.66	SHA03; Ca04 Sericite-hematite-ankerite dominant 3; Calcite 4 75% weak to strong fracture-controlled to patchy ser, patchy hem, and interstitially ankeritized. 20% moderate to intense pervasively calcareous.	185.45	186.50	J545871	1.05	1.05	0.669
186.50	188.00		186.50	188.00	J545872	1.50	1.50	0.226
185.45	188.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
188.00	192.50	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	188.00	189.50	J545873	1.50	1.50	0.036
189.50	191.00		189.50	191.00	J545874	1.50	1.50	0.749
191.00	192.50		191.00	192.50	J545876	1.50	1.50	2.07
192.50	195.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	192.50	194.00	J545877	1.50	1.50	0.081
194.00	195.50		194.00	195.50	J545878	1.50	1.50	0.846
195.50	201.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	195.50	197.00	J545879	1.50	1.50	0.642
197.00	198.50		197.00	198.50	J545880	1.50	1.50	0.761
198.50	200.00		198.50	200.00	J545881	1.50	1.50	1.705
198.70	198.90	Shrh Shear healed 65° Very weak healed shear.	200.00	201.50	J545882	1.50	1.50	1.675
200.10	201.95	Shrh; Fln Shear healed 55°; Foliation Weak shear grading to weak foliation at end of section.						
201.50	206.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is disseminated and in veinlets.	201.50	203.00	J545883	1.50	1.50	1.095
203.00	204.50		203.00	204.50	J545884	1.50	1.50	2.23
204.50	206.00		204.50	206.00	J545885	1.50	1.50	0.103
206.00	207.50	Pyf-cg00.1; Ga00.1	206.00	207.50	J545886	1.50	1.50	5.57

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
206.75	212.31	<p>Pyrite f-cg 0.1%; Galena 0.1% Pyrite is disseminated and in veinlets. Galena is found in a smokey grey Qcc flood. Vm;3%;Qcc;Fl;:Pyf-cg00.1 Ga00.05; major vein (10 cm or greater) 3% quartz-calcite-chlorite flooding Pyrite f-cg 0.1% Galena 0.05% Qcc floods are locally smokey grey; calcite and chlorite are less abundant relative to quartz but still present. Also some Qcc veins and veinlets in this section with ~0.2% py, f-cg.</p>					
207.50	209.00	207.50	209.00	J545887	1.50	1.50	0.329
209.00	221.00	<p>Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.</p>					
212.31	284.72	209.00	210.50	J545888	1.50	1.50	1.295
		210.50	212.00	J545889	1.50	1.50	0.506
		212.00	213.50	J545891	1.50	1.50	1.995
221.00	224.66	213.50	215.00	J545892	1.50	1.50	0.649
		215.00	216.50	J545893	1.50	1.50	0.164
		216.50	218.00	J545894	1.50	1.50	2.23
		218.00	219.50	J545895	1.50	1.50	1.295
		219.50	221.00	J545896	1.50	1.50	0.916
224.66	287.80	221.00	223.00	J545897	2.00	2.00	0.445
		223.00	224.66	J545898	1.66	1.66	0.366
<p>AGR; SAG; MTN Altered Granitoid; Sheared Altered Granitoid; Melanotonalite 80% ser, hem, and ank reddish-green patchy altered granitoid, f-cg, with 10% reddish-green-grey locally calcareous patchy melanotonalite, f-cg, and 10% locally weakly sheared and openly brecciated altered granitoid, f-cg. MTN abundance decreases downhole.</p>							
224.66	287.80	224.66	226.00	J545899	1.34	1.34	2.20
		226.00	227.00	J545901	1.00	1.00	2.49
<p>SHA04; Ca03 Sericite-hematite-ankerite dominant 4; Calcite 3 95% moderate to strong fracture-controlled to patchy ser, patchy hem, and interstitially ank. 5% weak to strong patchy calcareous, only in the MTN.</p>							
224.66	227.00	<p>Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.</p>					
227.00	228.50	227.00	228.50	J545902	1.50	1.50	6.60
<p>Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.</p>							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.50	230.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	228.50	230.00	J545903	1.50	1.50	2.55
230.00	231.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	230.00	231.50	J545904	1.50	1.50	4.49
231.50	234.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	231.50	233.00	J545905	1.50	1.50	2.99
			233.00	234.50	J545906	1.50	1.50	1.075
234.50	236.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	234.50	236.00	J545907	1.50	1.50	2.64
236.00	242.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	236.00	237.50	J545908	1.50	1.50	1.075
			237.50	239.00	J545909	1.50	1.50	1.930
			239.00	240.50	J545910	1.50	1.50	1.205
239.43	239.70	Bxo Breccia open Weak open breccia.	240.50	242.00	J545911	1.50	1.50	1.170
242.00	243.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	242.00	243.50	J545912	1.50	1.50	1.250
243.50	254.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	243.50	245.00	J545913	1.50	1.50	1.430
244.00	244.25	Shrh Shear healed 60° Weak healed shear.	245.00	246.50	J545914	1.50	1.50	0.959
			246.50	248.00	J545916	1.50	1.50	1.910
			248.00	249.50	J545917	1.50	1.50	5.31
			249.50	251.00	J545918	1.50	1.50	0.566
			251.00	252.50	J545919	1.50	1.50	1.800
			252.50	254.00	J545920	1.50	1.50	1.540
254.00	264.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution varies.	254.00	255.50	J545921	1.50	1.50	0.197
			255.50	257.00	J545922	1.50	1.50	0.122
256.05	256.20	Shrh; Fln Shear healed 60°; Foliation Strong foliation to weak shear.						
256.70	260.00	Shrh	257.00	258.50	J545923	1.50	1.50	0.474

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Shear healed 55°	258.50	260.00	J545924	1.50	1.50	0.057
		Weak healed shear.	260.00	261.50	J545925	1.50	1.50	0.338
			261.50	263.00	J545926	1.50	1.50	0.023
262.58	262.70	Bxo	263.00	264.50	J545927	1.50	1.50	0.134
		Breccia open 80°						
		Weak to moderate open breccia.						
264.50	267.50	Pyf-cg00.1; Mg00.1	264.50	266.00	J545928	1.50	1.50	0.114
		Pyrite f-cg 0.1%; Magnetite 0.1%	266.00	267.50	J545929	1.50	1.50	0.206
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
267.50	272.00	Pyf-cg00.1	267.50	269.00	J545931	1.50	1.50	0.070
		Pyrite f-cg 0.1%	269.00	270.50	J545932	1.50	1.50	0.389
		Pyrite is disseminated and in veinlets.						
269.33	269.56	Bxo	270.50	272.00	J545933	1.50	1.50	1.510
		Breccia open 70°						
		Moderate open breccia.						
272.00	273.50	Pyf-cg00.2; Mg00.1	272.00	273.50	J545934	1.50	1.50	0.968
		Pyrite f-cg 0.2%; Magnetite 0.1%						
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
273.50	275.00	Pyf-cg00.1	273.50	275.00	J545935	1.50	1.50	0.385
		Pyrite f-cg 0.1%						
		Pyrite is disseminated and in veinlets.						
275.00	278.00	Pyf-cg00.1; Mg00.1	275.00	276.50	J545936	1.50	1.50	0.230
		Pyrite f-cg 0.1%; Magnetite 0.1%	276.50	278.00	J545937	1.50	1.50	0.168
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated and its distribution varies.						
278.00	281.00	Pyf-cg00.2	278.00	279.50	J545938	1.50	1.50	0.500
		Pyrite f-cg 0.2%						
		Pyrite is disseminated and in veinlets.						
279.28	279.38	Shrh	279.50	281.00	J545939	1.50	1.50	0.516
		Shear healed 50°						
		Weak healed shear.						
281.00	282.50	Pyf-cg01; Mg00.05	281.00	282.50	J545940	1.50	1.50	2.36
		Pyrite f-cg 1%; Magnetite 0.05%						
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
282.50	286.00	Pyf-cg00.1; Mg00.2	282.50	284.00	J545941	1.50	1.50	0.277
		Pyrite f-cg 0.1%; Magnetite 0.2%						
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
282.78	283.10	Shrh	284.00	286.00	J545942	2.00	2.00	0.664
		Shear healed 55°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
284.72	334.53	Weak to moderate healed shear. Vn;3%;Qcr;Ra;;Pyf-cg00.1; vein (5 mm - 10 cm) 3% quartz-carbonate random Pyrite f-cg 0.1% Veins and veinlets mainly contain ankerite but sometimes have calcite. Chlorite is also sometimes present. In this section there are also some white to light grey quartz floods with 0.05% py, f-cg.						
285.23	285.45	Shrh Shear healed 45° Weak healed shear.						
286.00	294.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution varies.	286.00	287.80	J545943	1.80	1.80	0.748
287.10	288.46	Shrh Shear healed 55° Weak healed shear.						
287.80	346.75	AGR; SAG Altered Granitoid; Sheared Altered Granitoid 90% ser, hem, and ank reddish-green patchy altered granitoid, f-cg, with 10% locally weakly sheared and brecciated altered granitoid, f-cg. Minor pegmatitic patches. Local apple-green UMU patches.						
287.80	346.75	SHA04 Sericite-hematite-ankerite dominant 4 95% moderate to intense pervasively ser and interstitially ank, and 60% weak to intense patchy to fracture-controlled hem.	287.80	289.00	J545944	1.20	1.20	0.309
			289.00	290.00	J545946	1.00	1.00	0.236
			290.00	291.50	J545947	1.50	1.50	0.992
290.10	290.90	Shrh Shear healed 65° Weak healed shear.	291.50	293.00	J545948	1.50	1.50	0.569
			293.00	294.50	J545949	1.50	1.50	0.512
294.50	297.50	Pyf-cg00.5; Mg00.2 Pyrite f-cg 0.5%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated, often fine-grained.	294.50	296.00	J545950	1.50	1.50	1.240
			296.00	297.50	J545952	1.50	1.50	1.440
297.50	300.50	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	297.50	299.00	J545953	1.50	1.50	1.180
298.00	303.30	Shrh Shear healed 55° Weak healed shear. It is most evident in the alignment of ser and ank alteration.	299.00	300.50	J545954	1.50	1.50	0.846
300.50	303.50	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	300.50	302.00	J545955	1.50	1.50	3.76
			302.00	303.50	J545956	1.50	1.50	0.518

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
303.50	306.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	303.50	305.00	J545957	1.50	1.50	0.082
			305.00	306.50	J545958	1.50	1.50	0.197
306.33	306.96	Shrh Shear healed 60° Weak healed shear, most evident in the orientation of ser and ank alteration.						
306.50	311.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	306.50	308.00	J545959	1.50	1.50	0.126
306.96	307.33	Altb Alteration band 45° Fine-grained olive green band of strong pervasive ser and ank alteration. Lower contact is 40 degrees.						
308.00	308.72	Shrh Shear healed 60° Weak healed shear, most evident in the orientation of ser and ank alteration.	308.00	309.50	J545961	1.50	1.50	1.020
308.80	308.86	Bxh Breccia healed 80° Moderate healed breccia.						
308.86	308.89	Shro Shear open 85° Weak open shear.						
308.89	308.90	JtSS Joint with slickensides 80° 150 degree pitch.						
309.26	309.36	Shrh Shear healed 65° Moderate healed shear.						
309.39	309.40	Gg Fault gouge 80° Fine layer (<5 mm) of moderate fault gouge on a healed fracture.						
309.42	309.43	Gg Fault gouge 80° Thin coating of moderate fault gouge on an open fracture.	309.50	311.00	J545962	1.50	1.50	0.543
309.51	310.25	Bxh Breccia healed 85° Weak healed breccia.						
311.00	315.50	Pyf-cg00.1 Pyrite f-cg 0.1%	311.00	312.50	J545963	1.50	1.50	0.022
			312.50	314.00	J545964	1.50	1.50	0.037

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is disseminated and in veinlets.	314.00	315.50	J545965	1.50	1.50	0.499
315.50	318.50	Pyf-cg00.1; Mg00.1	315.50	317.00	J545966	1.50	1.50	0.190
		Pyrite f-cg 0.1%; Magnetite 0.1%	317.00	318.50	J545967	1.50	1.50	0.032
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
318.50	320.00	Pyfg00.05; Mg00.05	318.50	320.00	J545968	1.50	1.50	0.045
		Pyrite fg 0.05%; Magnetite 0.05%	320.00	321.50	J545969	1.50	1.50	0.082
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
321.50	323.00	Pyf-cg00.05	321.50	323.00	J545970	1.50	1.50	0.025
		Pyrite f-cg 0.05%						
		Pyrite is disseminated and in veinlets.						
323.00	335.00	Pyf-cg00.1	323.00	324.50	J545971	1.50	1.50	0.357
		Pyrite f-cg 0.1%	324.50	326.00	J545972	1.50	1.50	0.087
		Pyrite is disseminated and in veinlets.	326.00	327.50	J545973	1.50	1.50	0.045
			327.50	329.00	J545974	1.50	1.50	0.097
328.24	328.26	Shro	329.00	330.50	J545976	1.50	1.50	0.639
		Shear open 80°	330.50	332.00	J545977	1.50	1.50	0.939
		Weak open shear.	332.00	333.50	J545978	1.50	1.50	0.219
			333.50	335.00	J545979	1.50	1.50	0.029
334.53	346.75	HI;2%;Qac;In;;Pyf-mg00.2;						
		hairline (< 1 mm) 2% quartz-ankerite-chlorite infilled fractures Pyrite f-mg 0.2%						
		Also some white quartz floods and quartz-ankerite floods and veinlets in this section.						
335.00	341.00	Pyf-mg00.05	335.00	336.50	J545980	1.50	1.50	0.039
		Pyrite f-mg 0.05%	336.50	338.00	J545981	1.50	1.50	0.006
		Pyrite is disseminated and in veinlets.						
337.92	338.00	Shrh	338.00	339.50	J545982	1.50	1.50	0.021
		Shear healed 75°	339.50	341.00	J545983	1.50	1.50	0.014
		Moderate undulatory healed shear with minor open shear.						
341.00	344.00	Pyf-cg00.1	341.00	342.50	J545984	1.50	1.50	0.007
		Pyrite f-cg 0.1%	342.50	344.00	J545985	1.50	1.50	0.009
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
344.00	351.50	Pyf-cg00.2	344.00	345.50	J545986	1.50	1.50	0.183
		Pyrite f-cg 0.2%	345.50	346.73	J545987	1.23	1.23	0.036
		Pyrite is disseminated and in veinlets.	346.73	348.50	J545988	1.77	1.77	0.076
346.75	347.39	SMU						
		Sheared mafic unit 70°						
		Ser and ank green-grey sheared mafic unit, f-mg. Lower contact is 75 degrees.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
346.75	347.39	SA02 Sericite-ankerite dominant 2 100% weak to moderate pervasive ank and 70% weak pervasive ser. Trace weak fuchsite staining.						
346.75	346.76	Ctc Contact 70° Upper contact of SMU.						
346.75	347.45	Vt;3%;Qak;Sw;; veinlet (1-5 mm) 3% quartz-ankerite sweats Sweats in SMU and adjacent to it.						
346.93	347.39	Shrh Shear healed 70° Strong healed shear in SMU.						
347.39	371.00	MTN Melanotonalite Ser and calcareous green-grey mottled to patchy melanotonalite, f-cg. Contains minor sericitized pegmatitic patches. Sericite alteration subsides in intensity and abundance downhole; the second half of interval has very little ser.						
347.39	347.40	Ctc Contact 75° Lower contact of SMU.						
347.45	371.00	Vt;3%;Qcc;In;;Pyf-cg00.5; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.5% Also Qcc hairline veinlets, veins, and floods.						
347.60	354.89	SE02; Ca02 Sericite dominant 2; Calcite 2 80% weak pervasive ser and 75% weak to moderate interstitially calcareous.	348.50	350.00	J545989	1.50	1.50	0.239
			350.00	351.50	J545991	1.50	1.50	0.457
351.50	353.00	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is found in a Qcc vein.	351.50	353.00	J545992	1.50	1.50	0.047
351.68	351.80	Shrh Shear healed 50° Strong local healed shear. Contains ser and ank.						
353.00	371.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution varies.	353.00	354.50	J545993	1.50	1.50	<0.005
			354.50	356.00	J545994	1.50	1.50	0.006
354.89	371.00	Ca03; SE02 Calcite 3; Sericite dominant 2	356.00	357.50	J545995	1.50	1.50	0.012
			357.50	359.00	J545996	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
80% weak to strong pervasively calcareous, and 15% weak fracture-controlled to patchy ser. Insignificant very weak hem.	359.00	360.50	J545997	1.50	1.50	<0.005
	360.50	362.00	J545998	1.50	1.50	<0.005
	362.00	363.50	J545999	1.50	1.50	<0.005
	363.50	365.00	L096001	1.50	1.50	<0.005
	365.00	366.50	L096002	1.50	1.50	<0.005
	366.50	368.00	L096003	1.50	1.50	0.010
	368.00	369.50	L096004	1.50	1.50	0.021
	369.50	371.00	L096005	1.50	1.50	0.041
371.00	End of DDH Number of samples: 246 Number of QAQC samples: 54 Total sampled length: 368.23					

Canadian Malartic GP Exploration Division

DDH: BR-1263	Claims title: TB802517	Section: 1170_E
	Township: A Zone	Level:
Drilled by: Major 37	Range:	Work place: Hammond Reef
Described by: dgray@osisko.com	Lot:	
	From: 10/07/2011	Description date: 14/07/2011
	To: 12/07/2011	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>Azimuth:</td> <td>327.00°</td> <td></td> <td></td> </tr> <tr> <td>Dip:</td> <td>-57.00°</td> <td></td> <td></td> </tr> <tr> <td>Length:</td> <td>221.00 m</td> <td></td> <td></td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	327.00°			Dip:	-57.00°			Length:	221.00 m		
	PROPOSED	DRILLED	SPOTTED														
Azimuth:	327.00°																
Dip:	-57.00°																
Length:	221.00 m																

	PROPOSED	DRILLED	SPOTTED
East	611,779.0	611,779.347	611,779.188
North	5,420,924.0	5,420,925.201	5,420,924.248
Elevation	427.0	425.744	425.622

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-57.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>327.15°</td><td>-55.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>328.15°</td><td>-55.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>327.25°</td><td>-54.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>327.55°</td><td>-54.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>327.26°</td><td>-55.08°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>327.25°</td><td>-55.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-57.00°	No	ReflexEZS	23.00	327.15°	-55.90°	No	ReflexEZS	50.00	328.15°	-55.20°	No	ReflexEZS	101.00	327.25°	-54.70°	No	ReflexEZS	152.00	327.55°	-54.10°	No	ReflexEZS	200.00	327.26°	-55.08°	No	ReflexEZS	201.00	327.25°	-55.10°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	327.00°	-57.00°	No																																					
ReflexEZS	23.00	327.15°	-55.90°	No																																					
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ReflexEZS	200.00	327.26°	-55.08°	No																																					
ReflexEZS	201.00	327.25°	-55.10°	No																																					

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0067a. Hole abandoned at 221 m in fault and re-collared as BR-1263a. Only quicklogged. Hole completed July 15/11.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing.						
3.00	3.24	OVB Overburden Overburden.						
3.24	49.64	MTN; AGR Melanotonalite; Altered Granitoid 90% weak to moderately sericitized, hematitized, and ankeritized mottled to patchy red-green-grey melanotonalite, f-cg, with 10% moderate ser-hem-ank greenish-red altered granitoid, f-cg. Section also has some weak to strong pervasive calcite alteration. MTN is locally porphyritic and contains local minor pegmatitic patchy sections. Section is dominated by many Qcc infilled fracture veinlets and veins, and rare smokey grey quartz floods. Up to 0.2% pyrite, f-cg locally over 1.5 m though the average is ~0.1%. Trace local disseminated magnetite, especially in second half of section.						
49.64	52.24	QVZ Quartz Vein Zone 20° Locally sericitized and ankeritized whitish grey, locally patchy and microfractured quartz vein zone, cg. Lower irregular contact is at 30 degrees. Local patches in texture consist of wall rock xenoliths. 0.1% pyrite, f-cg, overall.						
52.24	100.61	MTN Melanotonalite 30° Weak to moderate patchy ser-hem reddish-green-grey patchy to mottled melanotonalite, f-cg. Local weak-strong pervasive calcite alteration. Localized coarser grained pegmatitic patches. Weakly gneissic locally. Dominated by many Qcc vein and veinlets infilled fractures. Average 0.05% pyrite, f-cg, although it reaches 0.2% max, locally. 0.1% local magnetite.						
100.61	105.90	AGR Altered Granitoid Locally weak to strong ser, hem, and ank reddish-green mottled altered granitoid, f-cg. Contains some Qcc veinlets as well as some white quartz vein-sized floods. 0.1% pyrite, f-cg, locally 0.2%. Locally 0.1% magnetite.						
105.90	216.91	MTN; AGR Melanotonalite; Altered Granitoid 75% weak to moderate ser-hem-ank reddish-green-grey mottled to patchy melanotonalite, f-cg, with 25% moderate to strong ser-hem-ank reddish green patchy altered granitoid, f-cg. Some local moderate to strong pervasive calcite alteration. AGR abundance increases downhole. Pink patchy coarse grained pegmatite from 147.53-149.94 m and in small amounts throughout. Locally porphyritic. Dominated by Qcc veinlet infilled fractures, though there are rare white to smokey grey quartz floods. 0.1% pyrite average, f-cg, though locally from 128-129.5 m it reaches 0.5%. Local 0.1% disseminated magnetite.						

Canadian Malartic GP Exploration Division

Description			Assay				
			From	To	Sample number	Length	Sample Length (m)
216.91	219.30	<p>AGR</p> <p>Altered Granitoid</p> <p>Strong pervasive ser and ank with weak-moderate patchy hem reddish green patchy altered granitoid, f-cg. Contains some Qcc veins and veinlets, along with some white to smokey grey quartz floods, sometimes with calcite. 0.1% pyrite, f-cg.</p>					
219.30	221.00	<p>SQV</p> <p>Sheared and/or brecciated quartz vein zone 80°</p> <p>Moderate to strong ser-hem-ank reddish-greenish-grey sheared quartz vein zone, cg. Most of the section is openly sheared, although ~5% is healed. Dominated by white quartz vein with brecciated wall rock. Trace pyrite, f-mg. Section is very rubbly.</p>					
221.00	<p>End of DDH</p> <p>Number of samples: 0</p> <p>Number of QAQC samples: 0</p> <p>Total sampled length: 0.00</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.30	CAS Casing Casing.							
3.30	50.45	MTN Melanotonalite Sericitized, ankeritized, hematitized, and sometimes calcareous reddish-green-grey patchy melanotonalite, f-cg. Locally porphyritic and locally weakly gneissic.							
3.30	50.45	SHA03; Ca04 Sericite-hematite-ankerite dominant 3; Calcite 4	3.30	5.00	J549989	1.70	1.70		0.073
		60% weak to moderate fracture-controlled to patchy and pervasively ser and patchy hem, 10% weak to moderate interstitially ankeritized, and 10% moderate to strong interstitial to pervasive calcite alteration.	5.00	6.00	J549991	1.00	1.00		0.089
3.30	6.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.							
3.30	21.00	Vt;2%;Qcc;Ra;;Pyf-cg00.1; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite f-cg 0.1% Also some white quartz floods in pegmatitic areas, sometimes bearing chlorite and containing 0.1% magnetite locally.							
6.00	10.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	6.00	7.50	J549992	1.50	1.50		0.008
6.30	8.32	Gnfl Gneissic foliation 50° Very weak gneissic foliation.	7.50	9.00	J549993	1.50	1.50		<0.005
			9.00	10.50	J549994	1.50	1.50		0.031
			10.50	12.00	J549995	1.50	1.50		<0.005
			12.00	13.50	J549996	1.50	1.50		0.081
13.50	16.50	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	13.50	15.00	J549997	1.50	1.50		0.069
			15.00	16.50	J549998	1.50	1.50		0.032
16.50	22.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	16.50	18.00	J549999	1.50	1.50		0.059
			18.00	19.50	L140001	1.50	1.50		0.012
			19.50	21.00	L140002	1.50	1.50		0.042
21.00	30.50	Vn;3%;Qcc;Fl;;Pyf-cg00.1 Cp00.05; vein (5 mm - 10 cm) 3% flooding Pyrite f-cg 0.1% Chalcopyrite 0.05% Some of the floods have smokey grey sections.	21.00	22.50	L140003	1.50	1.50		0.035
22.50	24.00	Pyf-cg00.5; Mg00.05 Pyrite f-cg 0.5%; Magnetite 0.05% Pyrite is disseminated and in veinlets, and in a smokey grey Qcc vein. Magnetite is	22.50	24.00	L140004	1.50	1.50		1.595

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.00	25.50	locally disseminated. Pyf-cg00.1 Pyrite f-cg 0.1%	24.00	25.50	L140005	1.50	1.50	0.052
25.50	27.00	Pyrite is disseminated and in veinlets. Pyf-cg00.05; Mg00.1 Pyrite f-cg 0.05%; Magnetite 0.1%	25.50	27.00	L140006	1.50	1.50	<0.005
27.00	30.00	Pyrite is disseminated and in veinlets. Magnetite is locally disseminated. Pyf-cg00.1 Pyrite f-cg 0.1%	27.00	28.50	L140007	1.50	1.50	0.049
		Pyrite is disseminated and in veinlets.	28.50	30.00	L140008	1.50	1.50	1.045
30.00	31.50	Pyfg00.05; Cp00.05 Pyrite fg 0.05%; Chalcopyrite 0.05%	30.00	31.50	L140009	1.50	1.50	0.147
30.50	50.45	Pyrite is disseminated and in veinlets. Chalcopyrite is found in a white quartz flood. Vt;3%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%						
		Also rare white quartz floods.						
31.50	39.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05%	31.50	33.00	L140010	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	33.00	34.50	L140011	1.50	1.50	0.300
			34.50	36.00	L140012	1.50	1.50	<0.005
			36.00	37.50	L140013	1.50	1.50	0.020
			37.50	39.00	L140014	1.50	1.50	0.207
39.00	42.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1%	39.00	40.50	L140016	1.50	1.50	0.200
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	40.50	42.00	L140017	1.50	1.50	0.102
42.00	43.50	Mg00.1 Magnetite 0.1%	42.00	43.50	L140018	1.50	1.50	0.067
		Magnetite is locally disseminated.						
43.50	45.00	Pyf-cg00.05 Pyrite f-cg 0.05%	43.50	45.00	L140019	1.50	1.50	0.197
		Pyrite is disseminated and in veinlets.	45.00	46.50	L140020	1.50	1.50	0.052
			46.50	48.00	L140021	1.50	1.50	0.137
48.00	50.45	Pyf-cg00.05 Pyrite f-cg 0.05%	48.00	49.00	L140022	1.00	1.00	0.083
		Pyrite is disseminated.	49.00	50.45	L140023	1.45	1.45	0.159
50.45	52.12	QVZ; SQV Quartz Vein Zone 20°; Sheared and/or brecciated quartz vein zone 50% locally sericitized and ankeritized greenish-smokey grey patchy to microfractured quartz vein zone, cg, with 50% green-grey brecciated quartz vein zone, cg. Breccia is open.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.45	52.12	Graphite found on some fracture faces. SA04 Sericite-ankerite dominant 4 20% strong patchy ser-ank.						
50.45	52.12	Pyf-cg00.1; Cp00.1 Pyrite f-cg 0.1%; Chalcopyrite 0.1% Pyrite and chalcopyrite are found within smokey grey quartz vein.						
50.45	52.12	Vm;5%;Sgq;Fl;:Pyf-cg00.1 Cp00.1; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-cg 0.1% Chalcopyrite 0.1% Some graphite found along fracture faces.	50.45	52.12	L140024	1.67	1.67	1.780
51.09	51.79	Bxo Breccia open Weak to moderate open brecciated quartz vein.						
52.12	103.01	MTN Melanotonalite Ser, hem, ank, and sometimes calcareous reddish-green-grey patchy to mottled melanotonalite, f-cg. Locally porphyritic.						
52.12	103.01	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 70% weak to moderate patchy to fracture-controlled ser, patchy hem, and interstitially ank. 5% moderate to strong interstitial to pervasive calcite alteration.	52.12	54.00	L140025	1.88	1.88	0.024
52.12	54.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets. .						
52.12	57.00	Vn;3%;Qcc;Ra;:Pyf-cg00.1; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Pyrite f-cg 0.1% Ankerite present in some veins.						
54.00	58.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	54.00	55.50	L140026	1.50	1.50	1.910
			55.50	57.00	L140027	1.50	1.50	0.044
57.00	127.43	Vt;3%;Qcc;Ra;:Pyf-cg00.2; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-cg 0.2% Some veins and vein-sized floods also present.	57.00	58.50	L140028	1.50	1.50	0.035
58.50	64.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	58.50	60.00	L140029	1.50	1.50	0.080
			60.00	61.50	L140031	1.50	1.50	0.210
			61.50	63.00	L140032	1.50	1.50	0.848
			63.00	64.50	L140033	1.50	1.50	0.012

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.50	66.00	Pyf-mg00.05; Cp00.05 Pyrite f-mg 0.05%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is in a Qcc veinlet.	64.50	66.00	L140034	1.50	1.50	<0.005
66.00	67.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	66.00	67.50	L140035	1.50	1.50	0.107
67.50	70.50	Pyf-cg01 Pyrite f-cg 1% Pyrite is disseminated but mostly in chloritic patches in MTN.	67.50	69.00	L140036	1.50	1.50	0.397
			69.00	70.50	L140037	1.50	1.50	0.277
70.50	85.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	70.50	72.00	L140038	1.50	1.50	0.008
			72.00	73.50	L140039	1.50	1.50	0.008
			73.50	75.00	L140040	1.50	1.50	0.124
			75.00	76.50	L140041	1.50	1.50	0.336
			76.50	78.00	L140042	1.50	1.50	0.015
			78.00	79.50	L140043	1.50	1.50	0.048
			79.50	81.00	L140044	1.50	1.50	0.010
			81.00	82.50	L140046	1.50	1.50	0.032
			82.50	84.00	L140047	1.50	1.50	0.184
			84.00	85.50	L140048	1.50	1.50	0.288
			85.50	87.00	L140049	1.50	1.50	<0.005
87.00	88.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	87.00	88.50	L140050	1.50	1.50	0.035
88.50	91.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	88.50	90.00	L140052	1.50	1.50	1.180
			90.00	91.50	L140053	1.50	1.50	0.725
91.50	93.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	91.50	93.00	L140054	1.50	1.50	0.116
93.00	102.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution is variable.	93.00	94.50	L140055	1.50	1.50	0.663
			94.50	96.00	L140056	1.50	1.50	0.360
			96.00	97.50	L140057	1.50	1.50	0.667
			97.50	99.00	L140058	1.50	1.50	0.158
			99.00	100.50	L140059	1.50	1.50	0.549
			100.50	102.00	L140061	1.50	1.50	0.303
102.00	105.00	Pyf-cg00.2	102.00	103.01	L140062	1.01	1.01	0.159

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.01	111.00	<p>Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.</p> <p>AGR; MTN</p> <p>Altered Granitoid; Melanotonalite 80% ser, hem, and ank greenish red mottled altered granitoid, f-cg, with 20% hem and calcareous pinkish grey patchy to massive melanotonalite, f-cg. MTN is locally weakly gneissic.</p>						
103.01	111.00	<p>SHA03; Ca03</p> <p>Sericite-hematite-ankerite dominant 3; Calcite 3 90% weak to moderate patchy to pervasive hem, 60% weak to moderate patchy to pervasive ser and interstitial ank, and 20% moderate interstitially calcareous.</p>	103.01	105.00	L140063	1.99	1.99	1.790
105.00	109.50	<p>Pyf-cg00.1; Mg00.1</p> <p>Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated. Mineral distribution is variable.</p>	105.00	106.50	L140064	1.50	1.50	0.226
105.16	105.40	<p>Gnfl</p> <p>Gneissic foliation 45° Weak gneissic foliation.</p>	106.50	108.00	L140065	1.50	1.50	0.776
			108.00	109.50	L140066	1.50	1.50	0.315
109.50	118.50	<p>Pyf-cg00.2; Mg00.1</p> <p>Pyrite f-cg 0.2%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated. Mineral distribution is variable.</p>	109.50	111.00	L140067	1.50	1.50	1.555
111.00	173.79	<p>MTN; AGR</p> <p>Melanotonalite; Altered Granitoid 95% ser, hem, ank, and calcareous greenish-red-grey patchy to mottled melanotonalite, f-cg, with 5% greenish red mottled altered granitoid, f-cg. Locally porphyritic. Contains local sections of patchy pegmatite, see sublith for the larger ones.</p>						
111.00	173.79	<p>SHA03; Ca03</p> <p>Sericite-hematite-ankerite dominant 3; Calcite 3 70% weak to strong patchy to pervasive hem, weak to moderate patchy to fracture-controlled ser and interstitial ank, and 10% moderate to strong local interstitial to pervasive calcite alteration.</p>	111.00	112.50	L140068	1.50	1.50	2.95
			112.50	114.00	L140069	1.50	1.50	1.015
			114.00	115.50	L140070	1.50	1.50	1.430
			115.50	117.00	L140071	1.50	1.50	0.431
			117.00	118.50	L140072	1.50	1.50	0.085
118.50	120.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.</p>	118.50	120.00	L140073	1.50	1.50	0.166
120.00	123.00	<p>Pyf-cg00.5; Mg00.05</p> <p>Pyrite f-cg 0.5%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.</p>	120.00	121.50	L140074	1.50	1.50	4.23
			121.50	123.00	L140076	1.50	1.50	1.090

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.00	124.50	Pyf-cg00.1; Mg00.2 Pyrite f-cg 0.1%; Magnetite 0.2% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	123.00	124.50	L140077	1.50	1.50	0.095
124.50	130.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	124.50	126.00	L140078	1.50	1.50	0.224
			126.00	127.50	L140079	1.50	1.50	1.410
127.43	127.76	Vm;5%;Qcc;Vx;50°;Pyf-cg00.5; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 50° Pyrite f-cg 0.5% Smokey grey Qcc vein.	127.50	129.00	L140080	1.50	1.50	0.980
127.76	177.27	Vt;3%;Qcc;In;Pyf-cg01; veinlet (1-5 mm) 3% infilled fractures Pyrite f-cg 1% Some Qcc veins also present, in addition to some white quartz floods with 0.1% py, f-cg, found in pegmatite. Some ankerite is present locally in veinlets and veins.	129.00	130.50	L140081	1.50	1.50	0.213
130.50	133.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	130.50	132.00	L140082	1.50	1.50	0.500
			132.00	133.50	L140083	1.50	1.50	0.528
133.50	135.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is in veinlets.	133.50	135.00	L140084	1.50	1.50	0.130
135.00	140.00	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated. Mineral distribution is variable.	135.00	137.00	L140085	2.00	2.00	0.190
			137.00	138.91	L140086	1.91	1.91	0.040
138.91	141.00	PEG Pegmatite 30° Ser, hem, and ank greenish-red patchy pegmatite, cg.	138.91	140.00	L140087	1.09	1.09	0.060
140.00	141.00	Pyf-cg00.2; Mg00.1 Pyrite f-cg 0.2%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	140.00	141.00	L140088	1.00	1.00	0.222
141.00	142.50	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	141.00	142.50	L140089	1.50	1.50	0.153
142.50	144.00	Pyf-cg00.05; Cp00.05 Pyrite f-cg 0.05%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.	142.50	144.00	L140091	1.50	1.50	0.173
144.00	159.00	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is localized.	144.00	145.50	L140092	1.50	1.50	0.172
			145.50	147.00	L140093	1.50	1.50	0.307
			147.00	148.50	L140094	1.50	1.50	0.041

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			148.50	150.00	L140095	1.50	1.50	0.041
			150.00	151.50	L140096	1.50	1.50	0.069
			151.50	153.00	L140097	1.50	1.50	0.316
			153.00	154.50	L140098	1.50	1.50	0.129
			154.50	156.00	L140099	1.50	1.50	0.120
			156.00	157.50	L140101	1.50	1.50	0.212
			157.50	159.00	L140102	1.50	1.50	0.142
158.00	158.60	PEG Pegmatite Ser, hem, and ank greenish-red patchy pegmatite, cg.						
159.00	163.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	159.00	160.50	L140103	1.50	1.50	1.155
			160.50	162.00	L140104	1.50	1.50	0.132
160.79	161.67	PEG Pegmatite Ser, hem, and ank greenish-red patchy pegmatite, cg.						
162.00	162.90	PEG Pegmatite Ser, hem, and ank greenish-red patchy pegmatite, cg.	162.00	163.50	L140105	1.50	1.50	0.736
163.50	165.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	163.50	165.00	L140106	1.50	1.50	0.697
165.00	166.50	Pyf-cg00.5; Mg00.05 Pyrite f-cg 0.5%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	165.00	166.50	L140107	1.50	1.50	0.906
166.50	168.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	166.50	168.00	L140108	1.50	1.50	0.136
168.00	169.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	168.00	169.50	L140109	1.50	1.50	0.102
169.50	172.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	169.50	171.00	L140110	1.50	1.50	0.729
			171.00	172.50	L140111	1.50	1.50	0.699
172.50	175.30	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	172.50	173.79	L140112	1.29	1.29	0.565
173.79	216.00	AGR; MTN						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.79	175.30	<p>Altered Granitoid; Melanotonalite 50% ser, hem, and ank reddish-green patchy altered granitoid, f-cg, with 50% locally calcareous grey-green patchy melanotonalite, f-cg. Local pegmatitic patches; see subblith for the larger ones.</p> <p>PEG</p> <p>Pegmatite Ser, hem, and ank greenish-red patchy pegmatite, cg.</p>						
173.79	216.00	<p>SHA03; Ca02</p> <p>Sericite-hematite-ankerite dominant 3; Calcite 2 70% weak to strong patchy to fracture-controlled ser and interstitially ankeritized, 30% weak to strong patchy to fracture-controlled hematitized, and weak local interstitial calcite.</p>	173.79	175.30	L140113	1.51	1.51	0.260
175.30	178.50	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.</p>	175.30	177.00	L140114	1.70	1.70	0.382
177.27	179.66	<p>Vn;4%;Qcc;Fl;;Pyf-cg01;</p> <p>vein (5 mm - 10 cm) 4% quartz-calcite-chlorite flooding Pyrite f-cg 1%</p>	177.00	178.50	L140116	1.50	1.50	0.848
178.50	180.00	<p>Pyf-cg00.5; Ga00.05</p> <p>Pyrite f-cg 0.5%; Galena 0.05% Pyrite is disseminated and in veinlets. Galena is found in a Qcc flood.</p>	178.50	180.00	L140117	1.50	1.50	1.625
179.66	242.75	<p>Vt;3%;Qcc;Ra;;Pyf-cg02;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-cg 2% Also includes Qcc floods and veins. Some ankerite is found in some veinlets. Some white quartz and Qca floods are also present, in pegmatites, and have 0.2% py, f-cg.</p>						
180.00	183.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.</p>	180.00	181.50	L140118	1.50	1.50	0.465
183.00	193.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.</p>	181.50	183.00	L140119	1.50	1.50	0.221
188.89	189.50	<p>PEG</p> <p>Pegmatite Ser, hem, and ank greenish-red patchy pegmatite, cg.</p>	183.00	184.50	L140120	1.50	1.50	0.246
193.50	196.50	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.</p>	184.50	186.00	L140121	1.50	1.50	0.252
196.50	201.00	<p>Pyf-cg00.1</p>	186.00	187.50	L140122	1.50	1.50	0.227
			187.50	189.00	L140123	1.50	1.50	0.044
			189.00	190.50	L140124	1.50	1.50	0.110
			190.50	192.00	L140125	1.50	1.50	1.745
			192.00	193.50	L140126	1.50	1.50	2.44
			193.50	195.00	L140127	1.50	1.50	1.445
			195.00	196.50	L140128	1.50	1.50	0.538
			196.50	198.00	L140129	1.50	1.50	0.152

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	198.00	199.50	L140131	1.50	1.50	0.270
			199.50	201.00	L140132	1.50	1.50	0.218
201.00	204.00	Pyf-cg00.05	201.00	202.50	L140133	1.50	1.50	0.159
		Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	202.50	204.00	L140134	1.50	1.50	0.316
204.00	210.00	Pyf-cg00.1	204.00	205.50	L140135	1.50	1.50	0.691
		Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	205.50	207.00	L140136	1.50	1.50	0.023
			207.00	208.50	L140137	1.50	1.50	0.147
207.92	208.90	PEG	208.50	210.00	L140138	1.50	1.50	0.353
		Pegmatite 60° Ser, hem, and ank greenish-red patchy pegmatite, cg.						
210.00	216.00	Pyf-cg00.2	210.00	211.50	L140139	1.50	1.50	2.21
		Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	211.50	213.00	L140140	1.50	1.50	0.472
			213.00	214.50	L140141	1.50	1.50	2.58
			214.50	216.00	L140142	1.50	1.50	1.655
216.00	221.82	SAG; AGR Sheared Altered Granitoid; Altered Granitoid 95% ser, hem, and ank reddish green weakly sheared altered granitoid, f-cg, with 5% reddish green mottled altered granitoid, f-cg. 1.06 m of core missing between 219 m and 221.82 m; weak open shear and core spins are present in this interval.						
216.00	221.82	SHA04 Sericite-hematite-ankerite dominant 4 100% strong pervasive ser and interstitial ank with 25% very weak to weak patchy hem.						
216.00	221.82	Shrh; Shro; JtSS Shear healed 65°; Shear open; Joint with slickensides 90% weak healed shear ranging from 50-80 degrees, starting at 80 and getting less steep. Fracture at 216.22 m at 80 degrees with a 320 degree pitch. Weak open fractures at 216.81-86 m, 218.35-40 m, 219.28-30 m, and 221.74-82 m, all ranging from 80-85 degrees TCA.						
216.00	221.82	Pyf-cg00.1	216.00	217.50	L140143	1.50	1.50	1.100
		Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	217.50	219.00	L140144	1.50	1.50	0.861
			219.00	221.82	L140146	2.82	2.82	1.905
221.82	251.21	AGR; MTN; SAG Altered Granitoid; Melanotonalite; Sheared Altered Granitoid 75% ser, hem, and ank reddish-green patchy altered granitoid, f-cg, with 15% pink-green-grey melanotonalite, f-cg, and 10% reddish green local sheared altered granitoid.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		Local gouge and open shear. Local pegmatite; see sublith for larger ones.							
221.82	251.21	SHA04	221.82	223.50	L140147	1.68	1.68		0.426
		Sericite-hematite-ankerite dominant 4	223.50	225.00	L140148	1.50	1.50		0.150
		90% weak to strong patchy ser, interstitially ank, and very weak to strong patchy hem.							
221.82	235.50	Pyf-cg00.05							
		Pyrite f-cg 0.05%							
		Pyrite is disseminated and in veinlets. Distribution varies.							
223.83	224.82	PEG	225.00	226.50	L140149	1.50	1.50		0.287
		Pegmatite 70°	226.50	228.00	L140150	1.50	1.50		0.286
		Ser, hem, and ank greenish-red patchy pegmatite, cg.	228.00	229.50	L140152	1.50	1.50		0.122
228.67	230.00	PEG	229.50	231.00	L140153	1.50	1.50		0.123
		Pegmatite	231.00	232.50	L140154	1.50	1.50		0.393
		Ser, hem, and ank greenish-red patchy pegmatite, cg.	232.50	234.00	L140155	1.50	1.50		0.259
			234.00	235.50	L140156	1.50	1.50		0.349
235.27	235.33	Shro; Gg							
		Shear open 70°; Fault gouge							
		Weak open shear with a coating of moderate fault gouge at end of interval.							
235.50	241.50	Pyf-cg00.2	235.50	237.00	L140157	1.50	1.50		1.585
		Pyrite f-cg 0.2%	237.00	238.50	L140158	1.50	1.50		0.824
		Pyrite is disseminated and in veinlets.							
238.00	241.54	Shrh	238.50	240.00	L140159	1.50	1.50		0.608
		Shear healed 65°	240.00	241.50	L140161	1.50	1.50		1.310
		Weak healed shear ranging from 55 to 70 degrees.							
241.50	246.00	Pyf-cg00.1; Mg00.1	241.50	243.00	L140162	1.50	1.50		0.340
		Pyrite f-cg 0.1%; Magnetite 0.1%							
		Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.							
242.75	265.68	Vt;3%;Qcr;Ra;;Pyf-cg00.1;	243.00	244.50	L140163	1.50	1.50		1.030
		veinlet (1-5 mm) 3% quartz-carbonate random Pyrite f-cg 0.1%	244.50	246.00	L140164	1.50	1.50		0.293
		Consists of veins, veinlets, and floods of quartz with calcite and/or ankerite. Chlorite is sometimes present.							
246.00	249.00	Pyf-cg00.05	246.00	247.50	L140165	1.50	1.50		0.169
		Pyrite f-cg 0.05%	247.50	249.00	L140166	1.50	1.50		0.024
		Pyrite is disseminated and in veinlets.							
249.00	252.00	Pyf-cg00.1	249.00	250.00	L140167	1.00	1.00		0.049
		Pyrite f-cg 0.1%	250.00	251.21	L140168	1.21	1.21		0.024
		Pyrite is disseminated and in veinlets.							
251.21	265.68	AGR; SMU							
		Altered Granitoid 55°; Sheared mafic unit							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.21	265.68	<p>85% ser, hem, and ank pinkish green patchy altered granitoid, f-cg, with 15% ank, locally ser, and locally fuchsitized apple green to grey sheared mafic units, f-cg. Several dykes are present and they interfinger with the AGR. Local open shear, breccia, and gouge.</p> <p>SHA04; ASF04</p> <p>Sericite-hematite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 4</p> <p>85% moderate to strong pervasive ser and interstitial ank, 15% very weak to weak patchy hem, 15% moderate to strong pervasive ankerite (in dykes), 5% strong pervasive ser (in dykes), and trace weak interstitial fuchsite (in dykes). Hem alteration decreases to almost nothing after 259.7 m.</p>	251.21	252.21	L140169	1.00	1.00	2.52
251.21	251.88	<p>Shrh</p> <p>Shear healed 70°</p> <p>Strong-intense sheared mafic dyke. Upper contact is at 55 degrees and lower one is at 75 degrees.</p>						
252.00	268.50	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Pyrite is disseminated and in veinlets. Distribution varies.</p>	252.21	254.00	L140170	1.79	1.79	0.058
			254.00	255.00	L140171	1.00	1.00	0.046
254.58	254.68	<p>Shrh</p> <p>Shear healed 55°</p> <p>Moderate local shear.</p>	255.00	256.50	L140172	1.50	1.50	0.365
255.72	255.81	<p>Shrh</p> <p>Shear healed 75°</p> <p>Strong possible local shear or small dyke with Qcc vein.</p>	256.50	258.00	L140173	1.50	1.50	0.494
256.52	256.62	<p>Bxh; Gg</p> <p>Breccia healed 85°; Fault gouge</p> <p>Strong breccia. Contains moderate fault gouge.</p>						
256.62	256.64	<p>Gg</p> <p>Fault gouge 75°</p> <p>Strong fault gouge.</p>						
256.64	256.82	<p>Shrh</p> <p>Shear healed 65°</p> <p>Moderate healed shear.</p>						
256.82	257.34	<p>Shrh; Shro</p> <p>Shear healed 85°; Shear open</p> <p>Sheared mafic unit. Strong open shear from 256.82-89 at 75 degrees. Upper contact location is uncertain but lower contact is 70 degrees.</p>	258.00	259.50	L140174	1.50	1.50	0.085
258.81	259.61	<p>Shrh; Shro</p> <p>Shear healed 80°; Shear open</p> <p>Sheared mafic unit. Healed shear is moderate-intense. Open shear is moderate, from 259.51-259.56 m. Upper contact is 85 degrees and lower one is at 75 degrees.</p>	259.50	261.00	L140176	1.50	1.50	0.005
			261.00	262.50	L140177	1.50	1.50	<0.005
			262.50	264.00	L140178	1.50	1.50	0.009

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
264.75	265.68	Shrh Shear healed 70° Sheared mafic unit. Shear is moderate to intense. Upper contact is 75 degrees, and lower one is 70.	264.00	265.68	L140179	1.68	1.68	0.025
265.68	272.50	AGR Altered Granitoid 70° Ser and ank olive green mottled altered granitoid, f-cg.						
265.68	272.50	SA04 Sericite-ankerite dominant 4 Moderate-strong pervasive ser and interstitial ank.						
265.68	357.00	Vt;3%;Qcc;In;;Pyf-cg00.5; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.5% Some Qcc floods found locally. Also rare white quartz floods and a local smokey grey quartz vein containing trace galena. Pyrite decreases downhole towards EOH.	265.68	267.00	L140180	1.32	1.32	0.176
			267.00	268.50	L140181	1.50	1.50	0.083
268.50	270.00	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and in veinlets. Galen is found locally in a Qcc flood.	268.50	270.00	L140182	1.50	1.50	0.030
270.00	289.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution varies.	270.00	271.50	L140183	1.50	1.50	0.198
			271.50	272.50	L140184	1.00	1.00	0.482
272.50	357.00	MTN Melanotonalite Ser, locally ank, hem, and locally calcareous green-grey mottled melanotonalite, f-cg. Contains minor pegmatite patches. See sublith for the larger ones. Local leucocratic sections.	272.50	274.50	L140185	2.00	2.00	0.015
			274.50	276.00	L140186	1.50	1.50	<0.005
			276.00	277.50	L140187	1.50	1.50	0.025
			277.50	279.00	L140188	1.50	1.50	0.008
			279.00	280.50	L140189	1.50	1.50	0.031
			280.50	282.00	L140191	1.50	1.50	0.171
272.50	282.00	SHA02 Sericite-hematite-ankerite dominant 2 90% weak patchy ser and interstitial ank, and 10% very weak patchy hem. Trace weak interstitial calcite found locally.						
282.00	309.00	SH02; Ca03 Sericite-hematite dominant 2; Calcite 3 25% weak patchy to spotty ser and very weak to weak patchy hem, with 70% weak to strong pervasive calcite alteration. Most of the hem is in pegmatitic patches.	282.00	283.50	L140192	1.50	1.50	<0.005
			283.50	285.00	L140193	1.50	1.50	0.215
			285.00	286.50	L140194	1.50	1.50	0.013
			286.50	288.00	L140195	1.50	1.50	0.008
			288.00	289.50	L140196	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.13	290.16	Shrh; Gg Shear healed 55°; Fault gouge Local strong healed shear with a fine coating of fault gouge at 290.15 m.	289.50	291.00	L140197	1.50	1.50	0.007
			291.00	292.50	L140198	1.50	1.50	<0.005
			292.50	294.00	L140199	1.50	1.50	0.184
			294.00	295.50	L140201	1.50	1.50	0.006
295.50	297.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	295.50	297.00	L140202	1.50	1.50	0.069
			297.00	307.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	297.00	298.50	L140203
297.00	307.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	298.50	300.00	L140204	1.50	1.50	<0.005
			300.00	301.50	L140205	1.50	1.50	<0.005
			301.50	303.00	L140206	1.50	1.50	0.074
302.53	303.40	PEG Pegmatite 70° Ser and very weakly hem greenish-red patchy pegmatite, cg. Lower contact is 30 degrees.	303.00	304.50	L140207	1.50	1.50	<0.005
			304.50	306.00	L140208	1.50	1.50	0.015
304.60	305.45	PEG Pegmatite 20° Ser, hem, and ank greenish-red patchy pegmatite, cg. Lower contact is 30 degrees.	306.00	307.50	L140209	1.50	1.50	0.045
			307.50	309.00	Cp00.1 Chalcopyrite 0.1% Chalcopyrite is found in a Qcc flood.	307.50	309.00	L140210
309.00	357.00	SE02; Ca03 Sericite dominant 2; Calcite 3 30% weak patchy to pervasive ser, and 50% weak to moderate pervasively calcareous. Trace very weak spotty hem in some local pegmatitic patches. Also local weak to moderate interstitial ank.	309.00	310.50	L140211	1.50	1.50	<0.005
			310.50	312.00	L140212	1.50	1.50	<0.005
			312.00	313.50	L140213	1.50	1.50	<0.005
			313.50	315.00	L140214	1.50	1.50	0.047
309.00	315.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	315.00	316.50	L140216	1.50	1.50	0.016
			316.50	318.00	L140217	1.50	1.50	0.016
318.00	325.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	318.00	319.50	L140218	1.50	1.50	0.010
			319.50	321.00	L140219	1.50	1.50	0.006
			321.00	322.50	L140220	1.50	1.50	0.098
			322.50	324.00	L140221	1.50	1.50	<0.005
			324.00	325.50	L140222	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			325.50	327.00	L140223	1.50	1.50	<0.005
			327.00	328.50	L140224	1.50	1.50	<0.005
328.50	330.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	328.50	330.00	L140225	1.50	1.50	<0.005
			330.00	331.50	L140226	1.50	1.50	<0.005
331.50	336.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	331.50	333.00	L140227	1.50	1.50	<0.005
			333.00	334.50	L140228	1.50	1.50	0.020
			334.50	336.00	L140229	1.50	1.50	0.026
336.00	339.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	336.00	337.50	L140231	1.50	1.50	0.996
			337.50	339.00	L140232	1.50	1.50	1.520
			339.00	340.50	L140233	1.50	1.50	0.054
340.50	343.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	340.50	342.00	L140234	1.50	1.50	0.211
			342.00	343.50	L140235	1.50	1.50	0.257
343.50	345.00	Pyf-cg00.05; Ga00.05 Pyrite f-cg 0.05%; Galena 0.05% Pyrite is disseminated and in veinlets. Galena is in a local smokey grey quartz vein adjacent to a Qcc vein.	343.50	345.00	L140236	1.50	1.50	0.079
345.00	348.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	345.00	346.50	L140237	1.50	1.50	0.019
			346.50	348.00	L140238	1.50	1.50	0.006
			348.00	349.50	L140239	1.50	1.50	<0.005
			349.50	351.00	L140240	1.50	1.50	<0.005
			351.00	352.50	L140241	1.50	1.50	<0.005
			352.50	354.00	L140242	1.50	1.50	<0.005
			354.00	355.50	L140243	1.50	1.50	<0.005
			355.50	357.00	L140244	1.50	1.50	<0.005
357.00	End of DDH Number of samples: 236 Number of QAQC samples: 42 Total sampled length: 353.70							

Canadian Malartic GP Exploration Division

DDH: **BR-1264**

Claims title: TB802517

Section: 1245_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1416

Lot:

Described by: reinturna@osisko.com

From: 15/07/2011

Description date: 22/07/2011

To: 22/07/2011

Collar

Azimuth: 327.00°
Dip: -60.00°
Length: 378.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,863.0	611,863.760	611,863.180
North	5,420,932.0	5,420,932.067	5,420,932.431
Elevation	436.0	435.872	435.797

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.05°	-58.90°	No
ReflexEZS	21.00	326.05°	-58.90°	No
ReflexEZS	51.00	326.05°	-58.70°	No
ReflexEZS	102.00	326.35°	-58.60°	No
ReflexEZS	150.00	327.05°	-57.50°	No
ReflexEZS	201.00	328.35°	-56.80°	No
ReflexEZS	249.00	328.95°	-56.00°	Yes
ReflexEZS	300.00	329.45°	-54.00°	Yes
ReflexEZS	350.00	330.35°	-52.20°	Yes
ReflexEZS	378.00	330.15°	-51.80°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0103a. Core logging completed July 25.



Core size:

NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.85	CAS Casing No core or overburden recovered.							
3.85	57.37	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark to medium greenish grey MTN. Massive and porphyritic, fine, medium and coarse grained with 4 mm plagioclase phenocrysts. 5% greenish and beige pegmatites. Minor sericite adjacent to pegmatites and chloritic veinlets and hairlines.							
3.85	103.00	Pyf-cg00.1 Pyrite f-cg 0.1% Erratic pyrite is mainly dependant on presence of veins and pegmatites. Py occurs in veinlets and disseminated.	3.85	5.85	L096006	2.00	2.00		0.117
5.00	5.01	Gnfl Gneissic foliation 0° Gneissic banding related to thin pegmatites follows core axis for 1 m.	5.85	7.40	L096007	1.55	1.55		2.05
6.00	7.00	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding Quartz flooding related to minor pegmatites.	7.40	9.00	L096008	1.60	1.60		0.527
			9.00	10.50	L096009	1.50	1.50		0.011
10.00	10.01	Stg Stretched grains/features 50° Stretched aligned coarse phenocrysts.	10.50	12.00	L096010	1.50	1.50		<0.005
12.00	18.00	Vn;2%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding Some grey or white quartz. White flood masses, grey veins.	12.00	13.45	L096011	1.45	1.45		1.010
			13.45	15.00	L096012	1.55	1.55		0.089
			15.00	16.50	L096013	1.50	1.50		0.514
			16.50	18.00	L096014	1.50	1.50		0.263
			18.00	19.50	L096016	1.50	1.50		0.035
			19.50	21.00	L096017	1.50	1.50		0.142
			21.00	22.45	L096018	1.45	1.45		0.108
			22.45	24.00	L096019	1.55	1.55		0.095
23.00	39.00	Vn;1%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 1% white quartz smoky grey quartz flooding Some white quartz flood masses, fewer grey veins.	24.00	25.50	L096020	1.50	1.50		0.596
			25.50	27.00	L096021	1.50	1.50		0.814
			27.00	28.50	L096022	1.50	1.50		0.288
			28.50	30.00	L096023	1.50	1.50		0.041
			30.00	31.50	L096024	1.50	1.50		0.240
31.00	31.01	Fln Foliation 60° Very weak foliation.	31.50	33.00	L096025	1.50	1.50		0.461
			33.00	34.45	L096026	1.45	1.45		2.92

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
34.00	34.01	Fln Foliation 50° Very weak foliation.	34.45	36.00	L096027	1.55	1.55	0.160
			36.00	37.50	L096028	1.50	1.50	0.606
			37.50	39.00	L096029	1.50	1.50	0.033
			39.00	40.50	L096031	1.50	1.50	0.123
39.70	39.71	Fln Foliation 55° Very weak foliation.	40.50	42.00	L096032	1.50	1.50	0.109
			42.00	43.50	L096033	1.50	1.50	0.112
			43.50	45.00	L096034	1.50	1.50	0.229
			45.00	46.50	L096035	1.50	1.50	0.478
46.00	49.70	Vn;2%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding White and grey quartz flooding related to pegmatites.	46.50	48.00	L096036	1.50	1.50	1.185
			48.00	49.50	L096037	1.50	1.50	1.360
			49.50	51.00	L096038	1.50	1.50	0.310
			51.00	52.50	L096039	1.50	1.50	1.000
51.35	51.36	Fln Foliation 60° Extremely weak foliation.	52.50	54.00	L096040	1.50	1.50	0.149
			54.00	55.45	L096041	1.45	1.45	0.011
			55.45	57.00	L096042	1.55	1.55	0.250
			57.00	58.50	L096043	1.50	1.50	0.649
57.37	69.58	PEG; Mot; MTN; Mass Pegmatite; Mottled; Melanotonalite; Massive 60% green pegmatite, 40% dark green MTN.						
57.37	71.50	SE03 Sericite dominant 3 Patchy sericite related to the pegmatites here.						
58.00	69.50	Vn;3%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz flooding White and grey quartz floods related to pegmatites. Some have chloritic-pyritic selvages.	58.50	60.00	L096044	1.50	1.50	0.025
			60.00	61.50	L096046	1.50	1.50	0.667
			61.50	63.00	L096047	1.50	1.50	1.275
			63.00	64.50	L096048	1.50	1.50	0.338
			64.50	66.00	L096049	1.50	1.50	0.056
			66.00	67.50	L096050	1.50	1.50	0.293
			67.50	69.00	L096052	1.50	1.50	0.648
			69.00	70.55	L096053	1.55	1.55	0.638
69.58	111.77	MTN; Mass Melanotonalite; Massive Commonly fine grained massive but vari-textured MTN. 20% beige and greenish pegmatites, often relatively fine grained with diffuse boundaries. Patchy weak sericite is related to pegmatites.	70.55	72.00	L096054	1.45	1.45	0.660

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
70.65	70.66	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	72.00	73.50	L096055	1.50	1.50	0.037
			73.50	75.00	L096056	1.50	1.50	<0.005
			75.00	76.40	L096057	1.40	1.40	0.286
			76.40	78.00	L096058	1.60	1.60	<0.005
78.00	88.00	Vn;2%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding White and grey quartz floods related to pegmatites.	78.00	79.70	L096059	1.70	1.70	0.017
			79.70	81.00	L096061	1.30	1.30	0.027
79.75	83.15	PEG Pegmatite 70% beige pegmatite.	81.00	82.40	L096062	1.40	1.40	0.005
			82.40	84.00	L096063	1.60	1.60	<0.005
			84.00	85.95	L096064	1.95	1.95	0.511
			85.95	87.86	L096065	1.91	1.91	1.410
89.50	89.51	Fln Foliation 60° Extremely weak foliation.	87.86	89.55	L096066	1.69	1.69	0.246
			89.55	91.55	L096067	2.00	2.00	0.075
93.00	98.50	Vn;2%;Qtz;Fl;;; vein (5 mm - 10 cm) 2% white quartz flooding Quartz floods related to pegmatites.	91.55	93.00	L096068	1.45	1.45	0.136
			93.00	94.55	L096069	1.55	1.55	0.024
95.50	95.51	Shrh Shear healed 50° 4 cm wide chloritic shear.	94.55	96.00	L096070	1.45	1.45	0.134
			96.00	97.45	L096071	1.45	1.45	0.715
97.50	97.51	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	97.45	99.00	L096072	1.55	1.55	0.450
			99.00	100.50	L096073	1.50	1.50	0.347
103.00	131.30	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite occurs with quartz and chlorite but is diminished in this abundant pegmatite zone.	100.50	102.00	L096074	1.50	1.50	<0.005
			102.00	103.50	L096076	1.50	1.50	0.011
			103.50	105.00	L096077	1.50	1.50	0.081
			105.00	106.55	L096078	1.55	1.55	0.058
103.60	103.61	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	106.55	108.00	L096079	1.45	1.45	0.042
			108.00	109.50	L096080	1.50	1.50	0.128
			109.50	111.00	L096081	1.50	1.50	0.168
			111.00	112.50	L096082	1.50	1.50	0.018
110.00	132.60	SE03 Sericite dominant 3 Extensive but patchy sericite related to the pegmatites here. Locally fairly strong.						
110.00	132.00	Vt;1%;Qtz;Fl;;; veinlet (1-5 mm) 1% white quartz flooding						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.77	131.30	<p>Minor quartz floofs and veinlets related to pegmatites.</p> <p>PEG; Mot; MTN; Mass</p> <p>Pegmatite; Mottled; Melanotonalite; Massive</p> <p>50% greenish pegmatite, 50% dark green MTN patchily sericitized by the pegmatites.</p>	112.50	114.00	L096083	1.50	1.50	0.005
			114.00	115.50	L096084	1.50	1.50	0.038
114.10	114.11	<p>Fln</p> <p>Foliation 50°</p> <p>Extremely weak foliation.</p>	115.50	117.00	L096085	1.50	1.50	0.028
			117.00	118.50	L096086	1.50	1.50	0.272
			118.50	120.00	L096087	1.50	1.50	0.144
			120.00	121.60	L096088	1.60	1.60	0.069
			121.60	123.00	L096089	1.40	1.40	0.358
			123.00	124.45	L096091	1.45	1.45	0.056
			124.45	126.00	L096092	1.55	1.55	0.047
			126.00	127.50	L096093	1.50	1.50	0.266
			127.50	129.00	L096094	1.50	1.50	0.065
			129.00	130.50	L096095	1.50	1.50	<0.005
			130.50	132.00	L096096	1.50	1.50	0.041
131.30	224.78	<p>MTN; Mass; Por</p> <p>Melanotonalite; Massive; Porphyritic</p> <p>Medium grey MTN. Medium grained with common coarse porphyry. Lower contacts is gradational, related to increasing alteration. Weak patchy ser and hem alteration are related to pegmatites. This alteration gets imperceptibly mor extensive downward. 5% - 10% pegmatites scattered with several more major zones in the lower half.</p>						
131.30	144.00	<p>Pyf-mg01</p> <p>Pyrite f-mg 1%</p> <p>Abundant pyrite occurs with chlorite and grey quartz in thin veinlets and chloritic fractures and some erratic disseminations.. The pyrite is anhedral to euhedral. Though erratically occurring, fairly uniformly distributed overall. The reason for this abundant pyrite is unclear but it may be due to the major pegmatite zone above.</p>						
132.00	174.60	<p>Vt;2%;In;;</p> <p>veinlet (1-5 mm) 2% infilled fractures</p> <p>Some discontinuous grey quartz and white calcite veinlets, often with chlorite and pyrite. Calcite veinlets are more common below 160 m. A light grey quartz flood at 161.18 - 161.68 m is 15d tca.</p>	132.00	133.50	L096097	1.50	1.50	0.543
132.60	144.00	<p>Cl02; SE01</p> <p>Chlorite 2; Sericite dominant 1</p> <p>Chloritic hairlines and thin veinlets with pyrite. These have thin envelopes of sericite.</p>	133.50	135.00	L096098	1.50	1.50	0.354
			135.00	136.50	L096099	1.50	1.50	3.29
			136.50	138.00	L096101	1.50	1.50	10.25
138.00	138.01	<p>Pst</p> <p>Pyrite stringers 0°</p>	138.00	139.55	L096102	1.55	1.55	9.82

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
139.20	139.21	3 mm pyrite stringer parallels core axis for 25 cm.						
		Pst	139.55	141.00	L096103	1.45	1.45	0.624
		Pyrite stringers 0°	141.00	142.50	L096104	1.50	1.50	0.581
143.00	143.01	1-3 cm wide pyritic microbreccia stringer with quartz parallels the core axis for 80 cm.	142.50	144.00	L096105	1.50	1.50	1.170
		Stg						
		Stretched grains/features 50°						
144.00	176.00	Stretched aligned coarse phenocrysts.						
		Pyf-mg00.05	144.00	145.50	L096106	1.50	1.50	0.065
		Pyrite f-mg 0.05%	145.50	147.00	L096107	1.50	1.50	0.958
		Trace pyrite occurs irregularly with chlorite close to pegmatites and in veinlets.	147.00	148.45	L096108	1.45	1.45	1.175
149.00	149.01		148.45	150.00	L096109	1.55	1.55	0.110
		Gnfl						
		Gneissic foliation 37°						
		Clean gneissic banding is parallel with the aligned coarse phenocrysts nearby.						
149.10	149.11	Stg	150.00	151.45	L096110	1.45	1.45	0.058
		Stretched grains/features 40°	151.45	153.00	L096111	1.55	1.55	0.198
		Stretched aligned coarse phenocrysts.	153.00	154.50	L096112	1.50	1.50	0.014
			154.50	156.00	L096113	1.50	1.50	0.028
			156.00	157.50	L096114	1.50	1.50	0.117
155.00	155.01	Stg	157.50	159.00	L096116	1.50	1.50	0.021
		Stretched grains/features 50°	159.00	160.50	L096117	1.50	1.50	0.097
		Stretched aligned coarse phenocrysts. Thin pegmatite fingers also parallel this angle.	160.50	162.00	L096118	1.50	1.50	0.069
			162.00	163.50	L096119	1.50	1.50	1.090
			163.50	165.00	L096120	1.50	1.50	0.065
162.80	162.81	Fln	165.00	166.50	L096121	1.50	1.50	0.064
		Foliation 48°	166.50	168.00	L096122	1.50	1.50	0.092
		Moderate foliation.	168.00	169.50	L096123	1.50	1.50	0.193
			169.50	171.00	L096124	1.50	1.50	0.314
			171.00	172.50	L096125	1.50	1.50	0.168
170.50	170.51	Fln	172.50	174.00	L096126	1.50	1.50	0.167
		Foliation 48°	174.00	175.50	L096127	1.50	1.50	0.099
		Moderate foliation.						
174.60	201.30	SH03						
		Sericite-hematite dominant 3						
		Patchy sericite and hematite alterations associated with the abundant pegmatites						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.60	199.70	appear to increase downward. Vt;1%;Qtz Cl Ak;Ra;;; veinlet (1-5 mm) 1% white quartz chlorite ankerite random There are a few grey and white quartz floods, chlorite hairlines and very rare ankerite veinlets.						
175.00	194.00	PEG; Mot Pegmatite; Mottled 30% green and red pegmatites with associated alteration envelopes adjacent.	175.50	177.00	L096128	1.50	1.50	1.315
176.00	201.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is erratic, with chlorite, more abundant in this hematitic pegmatite zone.	177.00	178.50	L096129	1.50	1.50	0.299
			178.50	180.00	L096131	1.50	1.50	0.491
			180.00	181.50	L096132	1.50	1.50	0.169
			181.50	183.00	L096133	1.50	1.50	0.815
182.60	182.61	Fln Foliation 40° Weak foliation.	183.00	184.50	L096134	1.50	1.50	0.110
			184.50	186.00	L096135	1.50	1.50	0.207
			186.00	187.50	L096136	1.50	1.50	0.976
187.16	187.17	Shrh Shear healed 58° 3 cm chloritic shear.	187.50	189.00	L096137	1.50	1.50	0.786
			189.00	190.50	L096138	1.50	1.50	0.286
			190.50	192.00	L096139	1.50	1.50	0.387
			192.00	193.50	L096140	1.50	1.50	0.785
			193.50	195.00	L096141	1.50	1.50	0.156
			195.00	196.50	L096142	1.50	1.50	1.665
			196.50	198.00	L096143	1.50	1.50	0.915
			198.00	199.50	L096144	1.50	1.50	0.284
198.50	198.51	Fln Foliation 50° Weak foliation.	199.50	201.00	L096146	1.50	1.50	2.81
199.70	218.70	Vt;1%;Qcc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random A few unimportant veinlets. Quartz with calcite and/or chlorite. Some of the carbonate may be ankerite.						
201.00	211.00	Pyfg00.01 Pyrite fg 0.01% Very little pyrite, in chlorite.	201.00	202.50	L096147	1.50	1.50	0.410
201.30	204.45	PEG; Mot Pegmatite 70°; Mottled Green and beige pegmatite.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.30	218.70	SE03 Sericite dominant 3 Patchy sericite alteration related to abundant pegmatites. Hardly any hematite.	202.50	204.00	L096148	1.50	1.50	0.150
			204.00	205.53	L096149	1.53	1.53	0.160
			205.53	207.00	L096150	1.47	1.47	0.763
			207.00	208.55	L096152	1.55	1.55	0.185
207.45	207.46	Stg Stretched grains/features 38° Stretched aligned coarse phenocrysts.	208.55	210.00	L096153	1.45	1.45	0.076
			210.00	211.55	L096154	1.55	1.55	0.072
211.40	214.55	PEG; Mot Pegmatite; Mottled 70% light green pegmatites with alteration adjacent.	211.55	213.00	L096155	1.45	1.45	0.034
			213.00	214.45	L096156	1.45	1.45	0.081
			214.45	216.00	L096157	1.55	1.55	0.082
215.00	246.20	Pyfg00.05 Pyrite fg 0.05% Erratically disseminated and veinlet-related sparse fine grained pyrite. Tends to love chlorite as usual. The py is fine grained, difficult to quantify.	216.00	217.50	L096158	1.50	1.50	0.037
			217.50	219.00	L096159	1.50	1.50	0.792
217.80	217.81	Fln Foliation 45° Weak foliation.						
218.70	224.78	SA02; Cl01 Sericite-ankerite dominant 2; Chlorite 1 Patchy weak sericite occurs as envelopes about chloritic veinlets and hairlines. Some ankerite is evident in veinlets. A few chlorite hairlines						
218.70	231.00	Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random A few qtz-ank-chl veinlets. Increasing ankerite is evident.	219.00	220.50	L096161	1.50	1.50	0.576
			220.50	222.00	L096162	1.50	1.50	0.212
			222.00	223.50	L096163	1.50	1.50	0.592
			223.50	225.00	L096164	1.50	1.50	0.422
224.78	308.10	AGR; Mass Altered Granitoid; Massive Strongly altered light green AGR. 10% pegmatites. At 231 - 232.6 m appears to be a fault zone. Fairly many scattered pegmatites, about 10%. Below 262 m the pegmatites' boundaries seem generally diffuse. At 297 - 306.65 m a uniform moderate shear zone is evident.	225.00	226.50	L096165	1.50	1.50	0.464
			226.50	228.00	L096166	1.50	1.50	0.776
224.78	232.60	SA04; Cl02; SIL03 Sericite-ankerite dominant 4; Chlorite 2; Silica dominant 3 Moderate to strong patchy but extensive pervasive sericite. Some ankerite in veinlets. Fairly many chlorite wisps and hairlines. Local silica (quartz flooding) in what may be a fault zone at 231 - 232.6 m.						
227.40	229.00	PEG; Mot; PEG; Mot Pegmatite; Mottled; Pegmatite 32°; Mottled	228.00	229.50	L096167	1.50	1.50	0.862
			229.50	231.00	L096168	1.50	1.50	0.175

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
230.65	230.66	100% light green pegmatite. Upper contact is semi-parallel with foliation. Fln						
		Foliation 50°						
		Very weak foliation is paralleled by chlorite wisps and hairlines.						
231.00	232.60	SQV; Shr; Vnd; Wis						
		Sheared and/or brecciated quartz vein zone; Sheared; Veined; Wispy						
		Zone of grey and white quartz floods. The lower half is sheared. This appears to be a fault zone.						
231.00	232.60	Vn;3%;Qtz Sgq;Fl;90°;;	231.00	232.60	L096169	1.60	1.60	1.160
		vein (5 mm - 10 cm) 3% white quartz smoky grey quartz flooding 90°						
		Grey and white quartz floods seem confined to the shear zone.						
232.30	232.31	Shrh						
		Shear healed 85°						
		Fairly strong shearing. Zone is mainly occupied by grey quartz veins, chloritic and sericitic shear planes.						
232.60	262.00	SA04						
		Sericite-ankerite dominant 4						
		Strong ubiquitous pervasive sericite. Ankerite in discontinuous irregular veinlets is common. Alteration seems slightly stronger adjacent to pegmatites; This is not immediately apparent in the generally strong alteration.						
232.60	262.00	Vt;1%;Qac Cl;Ra;;;	232.60	234.00	L096170	1.40	1.40	0.752
		veinlet (1-5 mm) 1% quartz-ankerite-chlorite chlorite random	234.00	235.50	L096171	1.50	1.50	1.870
		A few apparently not important qtz-ank-chl veinlets and chl hairlines.	235.50	237.00	L096172	1.50	1.50	1.860
			237.00	238.50	L096173	1.50	1.50	0.662
			238.50	240.00	L096174	1.50	1.50	0.083
			240.00	241.50	L096176	1.50	1.50	0.383
			241.50	243.00	L096177	1.50	1.50	0.122
			243.00	244.50	L096178	1.50	1.50	0.076
243.20	243.21	Fln	244.50	246.00	L096179	1.50	1.50	0.334
		Foliation 35°	246.00	247.50	L096180	1.50	1.50	0.242
		Weak foliation.						
246.20	263.00	Pyfg00.2						
		Pyrite fg 0.2%						
		Disseminated and veinlet-related fine grained pyrite.						
247.50	247.51	Fln	247.50	249.00	L096181	1.50	1.50	2.04
		Foliation 60°	249.00	250.50	L096182	1.50	1.50	0.543
		Some 'foliations' may be shearing related to pegmatite contacts.	250.50	252.00	L096183	1.50	1.50	0.430

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			252.00	253.50	L096184	1.50	1.50	0.131
			253.50	255.00	L096185	1.50	1.50	1.700
			255.00	256.50	L096186	1.50	1.50	1.245
			256.50	258.00	L096187	1.50	1.50	0.361
			258.00	259.50	L096188	1.50	1.50	0.299
			259.50	261.00	L096189	1.50	1.50	0.304
			261.00	262.50	L096191	1.50	1.50	0.320
261.70	261.71	Fln Foliation 55° Very weak foliation.						
262.00	308.10	SE05 Sericite dominant 5 Very strong ubiquitous pervasive sericite. Ankerite veinlets are not much evident though there are a few small ankerite blebs.	262.50	264.00	L096192	1.50	1.50	0.350
263.00	286.22	Pyfg00.1 Pyrite fg 0.1% Erratically sparsely disseminated pyrite.	264.00	265.50	L096193	1.50	1.50	0.466
			265.50	267.00	L096194	1.50	1.50	0.752
			267.00	268.50	L096195	1.50	1.50	1.420
			268.50	270.00	L096196	1.50	1.50	0.749
			270.00	271.57	L096197	1.57	1.57	0.643
			271.57	273.00	L096198	1.43	1.43	0.590
			273.00	274.50	L096199	1.50	1.50	0.468
273.60	273.61	Fln Foliation 60° Local moderate foliation. Also seems to be a 40 cm wide very weak shear zone.	274.50	276.00	L096201	1.50	1.50	0.228
			276.00	277.50	L096202	1.50	1.50	0.118
			277.50	279.00	L096203	1.50	1.50	0.066
			279.00	280.50	L096204	1.50	1.50	1.190
			280.50	282.00	L096205	1.50	1.50	0.228
281.25	281.26	Shro Shear open 77° Shattered sheared rock and a little gouge. 10 cm wide. No breccia or shearing around. Apparently a minor fault or shear.	282.00	283.50	L096206	1.50	1.50	0.845
282.54	282.90	Vt;3%:Qcr;Ra;;; veinlet (1-5 mm) 3% quartz-carbonate random Deformed veinlets in a small sheared mafic dike.	283.50	285.00	L096207	1.50	1.50	0.118
			285.00	286.20	L096208	1.20	1.20	0.452
285.40	285.41	Shrh Shear healed 70° Very weak shearing, doesn't appear important.	286.20	287.55	L096209	1.35	1.35	4.18

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
286.22	287.55	QVZ Quartz Vein Zone 90% grey quartz flood with 2% pyrite scattered throughout.						
286.22	287.55	Pymg02 Pyrite mg 2% Scattered pyrite blebs and some galena specks in a grey qtz flood.						
286.22	287.55	Vm;5%;Sgq;Fl;Pymg02; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite mg 2% Grey quartz with mass fairly much pyrite.						
287.55	315.00	Pyfg00.1 Pyrite fg 0.1% Eratically sparsely disseminated pyrite.	287.55	289.55	L096210	2.00	2.00	0.843
			289.55	291.00	L096211	1.45	1.45	0.713
			291.00	292.50	L096212	1.50	1.50	0.536
			292.50	294.00	L096213	1.50	1.50	0.235
			294.00	295.50	L096214	1.50	1.50	0.017
			295.50	297.00	L096216	1.50	1.50	0.069
296.70	297.20	Vt;0%;Qak;Ra;;; veinlet (1-5 mm) 0% quartz-ankerite random Very few discontinuous qtz-ank veinlets.	297.00	298.50	L096217	1.50	1.50	0.564
297.20	337.00	Vt;0%;Qak Ca;Ra;;; veinlet (1-5 mm) 0% quartz-ankerite calcite random A few small carbonate veinlets, not important.						
298.00	300.65	Fln Foliation 45° Moderate shear zone. Well healed, without havoc. Braided shear planes undulate lazily. Doesn't seem an important fault zone.	298.50	300.00	L096218	1.50	1.50	0.305
			300.00	301.50	L096219	1.50	1.50	0.186
			301.50	303.00	L096220	1.50	1.50	0.099
			303.00	304.50	L096221	1.50	1.50	0.338
			304.50	306.00	L096222	1.50	1.50	0.719
			306.00	307.50	L096223	1.50	1.50	0.374
			307.50	309.00	L096224	1.50	1.50	1.085
308.10	337.00	MTN; Mass Melanotonalite; Massive Dark to medium greenish grey MTN. Weak reddish patches near 5% reddish pegmatites.						
308.10	308.68	MDK; Fol; Vnd Mafic dyke 50°; Foliated; Veined Dark green mafic dike with yellowish chill margin at the upper contact.						
308.10	337.00	SH02 Sericite-hematite dominant 2						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
308.30	308.31	Patchy ser-hem is related mainly to the presence of reddish pegmatites. Fln Foliation 65°	309.00	310.50	L096225	1.50	1.50	1.685
		Foliation in the mafic dike.						
310.35	310.36	Fln Foliation 35°	310.50	312.00	L096226	1.50	1.50	0.384
		Very weak foliation.	312.00	313.50	L096227	1.50	1.50	0.988
			313.50	315.00	L096228	1.50	1.50	0.484
315.00	337.00	Pyf-mg00.1 Pyrite f-mg 0.1%	315.00	316.50	L096229	1.50	1.50	0.105
		Veined and disseminated pyrite.	316.50	318.00	L096231	1.50	1.50	0.659
			318.00	319.50	L096232	1.50	1.50	<0.005
318.60	318.61	Fln Foliation 60°	319.50	321.00	L096233	1.50	1.50	0.153
		Very weak foliation.	321.00	322.50	L096234	1.50	1.50	0.219
			322.50	324.00	L096235	1.50	1.50	0.255
			324.00	325.50	L096236	1.50	1.50	0.082
			325.50	327.00	L096237	1.50	1.50	0.711
			327.00	328.50	L096238	1.50	1.50	0.172
			328.50	330.00	L096239	1.50	1.50	0.010
			330.00	331.50	L096240	1.50	1.50	0.060
			331.50	333.00	L096241	1.50	1.50	0.390
			333.00	334.50	L096242	1.50	1.50	0.030
			334.50	336.00	L096243	1.50	1.50	<0.005
			336.00	337.50	L096244	1.50	1.50	0.006
337.00	378.00	MTN; Mass; TON; Mass Melanotonalite; Massive; Tonalite; Massive						
		60% MTN, 40% TON. Medium greenish grey to medium grey. Some light green and white pegmatites. Pervasive chlorite gets imperceptibly weaker and more patchy downward. Pegmatites and veinlets have no alteration envelopes. Pyrite is seen only very rarely. At 368.33 m there is a relatively coarse bleb in a thin pegmatite, insignificant.						
337.00	353.00	Pyf-mg00.05 Pyrite f-mg 0.05%						
		Very fine disseminated pyrite, coarser in very rare veinlets.						
337.00	378.00	Vt;0%;Ca;Ra;;; veinlet (1-5 mm) 0% calcite random	337.50	339.00	L096246	1.50	1.50	<0.005
		Mainly calcite veinlets, few and small.	339.00	340.55	L096247	1.55	1.55	<0.005
			340.55	342.00	L096248	1.45	1.45	0.037
			342.00	343.55	L096249	1.55	1.55	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
343.00	343.01	Fln Foliation 55° Extremely weak foliation.	343.55	345.00	L096250	1.45	1.45	0.153
			345.00	346.50	L096252	1.50	1.50	<0.005
			346.50	348.00	L096253	1.50	1.50	<0.005
			348.00	349.45	L096254	1.45	1.45	0.044
			349.45	351.00	L096255	1.55	1.55	0.029
			351.00	352.50	L096256	1.50	1.50	<0.005
			352.50	354.00	L096257	1.50	1.50	0.005
			353.00	358.00	Pyfg00.1 Pyrite fg 0.1% Very fine disseminated pyrite seem to concentrate adjacent to small pegmatites.	354.00	355.50	L096258
			355.50	357.00	L096259	1.50	1.50	0.113
356.20	356.21	Fln Foliation 65° Extremely weak foliation.	357.00	358.55	L096261	1.55	1.55	0.205
			358.55	360.00	L096262	1.45	1.45	<0.005
			360.00	361.50	L096263	1.50	1.50	<0.005
			361.50	363.00	L096264	1.50	1.50	<0.005
			363.00	364.50	L096265	1.50	1.50	0.470
			364.50	366.00	L096266	1.50	1.50	<0.005
			366.00	367.47	L096267	1.47	1.47	0.016
			367.47	369.00	L096268	1.53	1.53	<0.005
			369.00	370.50	L096269	1.50	1.50	<0.005
			370.50	372.00	L096270	1.50	1.50	<0.005
371.00	371.01	Fln Foliation 45° Extremely weak foliation.	372.00	373.50	L096271	1.50	1.50	0.018
			373.50	375.00	L096272	1.50	1.50	0.008
			375.00	376.50	L096273	1.50	1.50	0.012
			376.50	378.00	L096274	1.50	1.50	<0.005
378.00	End of DDH Number of samples: 248 Number of QAQC samples: 58 Total sampled length: 374.15							

Canadian Malartic GP Exploration Division

DDH: BR-1265

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 16/07/2011
 To: 22/07/2011

Section: 1195_E
 Level:
 Work place: Hammond Reef
 Description date: 22/07/2011

Drilled by: Major 37
 Described by: dgray@osisko.com

Collar

Azimuth: 327.00°
 Dip: -78.00°
 Length: 344.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,809.0	611,809.540	611,808.658
North	5,420,925.0	5,420,923.774	5,420,924.743
Elevation	428.0	427.727	427.786

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-78.00°	No
ReflexEZS	20.00	328.95°	-79.00°	No
ReflexEZS	53.00	328.70°	-79.10°	No
ReflexEZS	101.00	333.25°	-78.50°	No
ReflexEZS	152.00	332.15°	-77.70°	No
ReflexEZS	203.00	330.95°	-77.40°	No
ReflexEZS	302.00	329.19°	-78.66°	No
ReflexEZS	344.00	328.45°	-79.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0076a Logging End Date: July 26/11.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.15	CAS Casing Casing.						
2.15	61.17	MTN; TON Melanotonalite; Tonalite 75% ser and hem reddish-greenish-grey patchy and locally gneissic melanotonalite, f-cg, with 15% locally ser and hem reddish-green-grey massive to porphyritic and locally gneissic tonalite, f-cg. Local Qcc major vein.						
2.15	61.17	SH02 Sericite-hematite dominant 2 40% weak fracture-controlled to patchy ser and 20% very weak to weak spotty to patchy hem.	2.15	3.50	L140246	1.35	1.35	<0.005
2.15	11.35	Vn;1%;Qtz;Ra;;Pyf-cg00.05; vein (5 mm - 10 cm) 1% white quartz random Pyrite f-cg 0.05% Mostly floods but includes a quartz vein that is locally smokey grey, where most of the pyrite is found.						
2.90	9.20	Gnfl Gneissic foliation 55° 40% of section is weakly to strongly gneissic, ranging from 45-60 degrees.	3.50	5.00	L140247	1.50	1.50	<0.005
5.00	6.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	5.00	6.50	L140248	1.50	1.50	<0.005
6.50	8.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	6.50	8.00	L140249	1.50	1.50	<0.005
8.00	9.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	8.00	9.50	L140250	1.50	1.50	<0.005
9.50	12.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	9.50	11.00	L140252	1.50	1.50	0.067
10.36	12.65	Clv; Fln Cleavage 60°; Foliation Foliation and open fractures in this interval range from 55 to 65 degrees TCA. Foliation is mostly in the form of parallel Qcc veins.	11.00	12.50	L140253	1.50	1.50	0.276
11.35	12.31	Vm;5%;Qcc;Vx;55°;Pyf-cg00.2; major vein (10 cm or greater) 5% vein unknown to foliation 55° Large Qcc vein.						
12.31	61.89	Vt;2%;Qcc;In;;Pyf-cg00.5;						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
12.50	18.50	veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.5% Includes veins and floods. Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	12.50	14.00	L140254	1.50	1.50	0.057
			14.00	15.50	L140255	1.50	1.50	0.050
			15.50	17.00	L140256	1.50	1.50	0.085
			17.00	18.50	L140257	1.50	1.50	0.378
18.22	18.85	Gnfl Gneissic foliation 30° Weak to moderate gneissic foliation.	18.50	20.00	L140258	1.50	1.50	0.917
			20.00	21.50	L140259	1.50	1.50	0.017
21.50	23.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	21.50	23.00	L140261	1.50	1.50	0.083
			23.00	24.63	Gnfl	23.00	24.50	L140262
23.00	24.63	Gneissic foliation 25° Moderate gneissic foliation.	24.50	26.00	L140263	1.50	1.50	0.039
			25.15	30.00	Gnfl	25.15	30.00	L140264
26.00	29.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	26.00	27.50	L140264	1.50	1.50	0.052
			27.50	29.00	L140265	1.50	1.50	0.026
29.00	30.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	29.00	30.50	L140266	1.50	1.50	0.089
			30.50	32.00	Pyf-cg00.1; Cp00.05	30.50	32.00	L140267
33.50	38.00	Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.	32.00	33.50	L140268	1.50	1.50	<0.005
			33.50	38.00	Pyf-cg00.05	33.50	35.00	L140269
38.00	54.50	Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution varies.	35.00	36.50	L140270	1.50	1.50	0.015
			36.50	38.00	L140271	1.50	1.50	0.131
			38.00	39.50	L140272	1.50	1.50	<0.005
			39.50	41.00	L140273	1.50	1.50	0.008
			41.00	42.50	L140274	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.22	45.29	Shro Shear open 60° Moderate open shear adjacent to a quartz vein.	42.50	44.00	L140276	1.50	1.50	0.060
			44.00	45.50	L140277	1.50	1.50	0.208
			45.50	47.00	L140278	1.50	1.50	0.096
			47.00	48.50	L140279	1.50	1.50	<0.005
			48.50	50.00	L140280	1.50	1.50	0.270
			50.00	51.50	L140281	1.50	1.50	<0.005
			51.50	53.00	L140282	1.50	1.50	<0.005
			53.00	54.50	L140283	1.50	1.50	0.012
54.50	56.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	54.50	56.00	L140284	1.50	1.50	0.354
			56.00	57.50	L140285	1.50	1.50	<0.005
			57.50	59.00	L140286	1.50	1.50	0.026
			59.00	60.00	L140287	1.00	1.00	0.008
60.00	61.17	Pym-cg00.05 Pyrite m-cg 0.05% Pyrite is disseminated.	60.00	61.17	L140288	1.17	1.17	0.043
61.17	239.00	MTN Melanotonalite Ser, hem, locally ank, and locally calcareous reddish-green-grey patchy melanotonalite, f-cg. Locally porphyritic, gneissic, and sheared. Hem alteration found mostly in local pegmatitic patches. Local Qcc major vein-sized floods and veins, locally containing trace molybdenite. Alteration gets stronger in local patches in second half of section; see alteration. Lower contact is transitional with the next lith. VG observed in Qcc flood at 176.81 m.	61.17	63.00	L140289	1.83	1.83	4.83
61.17	168.75	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 40% weak to moderate fracture-controlled to patchy ser, 20% very weak to moderate spotty to patchy hem, and 15% very weak to strong interstitially calcareous. Calcite alteration becomes more abundant downhole.						
61.17	63.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.						
61.89	62.78	Vm;4%;Qcc;Fl;55°;Pyf-cg01; major vein (10 cm or greater) 4% quartz-calcite-chlorite flooding 55° Pyrite f-cg 1% Locally smokey grey.						
62.78	128.30	Vt;3%;Qcc;ln;;Pyf-cg00.5; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.5%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.00	65.00	Includes some Qcc floods and veins. Floods locally smokey grey. Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	63.00	65.00	L140291	2.00	2.00	0.029
65.00	69.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	65.00	66.50	L140292	1.50	1.50	<0.005
			66.50	68.00	L140293	1.50	1.50	0.007
			68.00	69.50	L140294	1.50	1.50	0.057
69.50	75.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	69.50	71.00	L140295	1.50	1.50	1.215
			71.00	72.50	L140296	1.50	1.50	0.555
71.50	74.90	Gnfl Gneissic foliation 55° Weakly gneissic, ranging from 45-65 degrees TCA.	72.50	74.00	L140297	1.50	1.50	0.196
			74.00	75.50	L140298	1.50	1.50	0.375
75.50	77.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	75.50	77.00	L140299	1.50	1.50	0.027
77.00	80.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	77.00	78.50	L140301	1.50	1.50	0.024
			78.50	80.00	L140302	1.50	1.50	0.012
80.00	83.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	80.00	81.50	L140303	1.50	1.50	0.413
			81.50	83.00	L140304	1.50	1.50	0.527
83.00	90.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	83.00	84.50	L140305	1.50	1.50	<0.005
			84.50	86.00	L140306	1.50	1.50	<0.005
			86.00	87.50	L140307	1.50	1.50	0.026
			87.50	89.00	L140308	1.50	1.50	<0.005
			89.00	90.50	L140309	1.50	1.50	0.837
90.50	96.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution varies.	90.50	92.00	L140310	1.50	1.50	1.155
			92.00	93.50	L140311	1.50	1.50	0.982
			93.50	95.00	L140312	1.50	1.50	0.006
94.54	94.80	Gnfl Gneissic foliation 35° Weakly to moderately gneissic.	95.00	96.50	L140313	1.50	1.50	0.038
96.50	108.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	96.50	98.00	L140314	1.50	1.50	0.478
			98.00	99.50	L140316	1.50	1.50	0.025
			99.50	101.00	L140317	1.50	1.50	0.752

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			101.00	102.50	L140318	1.50	1.50	0.472
			102.50	104.00	L140319	1.50	1.50	0.038
			104.00	105.50	L140320	1.50	1.50	0.438
			105.50	107.00	L140321	1.50	1.50	0.070
			107.00	108.50	L140322	1.50	1.50	0.501
108.50	110.00	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	108.50	110.00	L140323	1.50	1.50	0.492
110.00	125.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	110.00	111.50	L140324	1.50	1.50	0.022
			111.50	113.00	L140325	1.50	1.50	0.093
			113.00	114.50	L140326	1.50	1.50	0.109
			114.50	116.00	L140327	1.50	1.50	0.364
			116.00	117.50	L140328	1.50	1.50	0.016
116.54	117.00	Gnfl Gneissic foliation 25° Weakly to moderately gneissic.	117.50	119.00	L140329	1.50	1.50	0.091
			119.00	120.50	L140331	1.50	1.50	0.316
			120.50	122.00	L140332	1.50	1.50	0.232
			122.00	123.50	L140333	1.50	1.50	0.005
			123.50	125.00	L140334	1.50	1.50	<0.005
125.00	128.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	125.00	126.50	L140335	1.50	1.50	0.294
			126.50	128.00	L140336	1.50	1.50	0.376
128.00	129.50	Pyf-cg00.2; Mo00.05; Cp00.05 Pyrite f-cg 0.2%; Molybdenite 0.05%; Chalcopyrite 0.05% Pyrite is disseminated and in Qcc floods. Molybdenite and chalcopyrite are locally disseminated.	128.00	129.50	L140337	1.50	1.50	24.3
128.30	128.31	Gg Fault gouge 30° Weak fault gouge before a Qcc major vein flood.						
128.30	134.00	Vm;4%;Qcc;Fl;30°;Pyf-cg00.2 Mo00.5 Cp00.05; major vein (10 cm or greater) 4% flooding 30° Pyrite f-cg 0.2% Molybdenite 0.5% Chalcopyrite 0.05% Floods among a sheared and chloritic section of MTN. Molybdenite and chalcopyrite found locally.						
128.60	129.45	Shrh Shear healed 20° Strong ductile shear, ranges from nearly horizontal to 30 degrees.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.50	132.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	129.50	131.00	L140338	1.50	1.50	0.358
129.85	134.00	Shrh Shear healed 20° Strong ductile shear. Angle varies but can get as steep as 35 degrees.	131.00	132.50	L140339	1.50	1.50	0.303
134.00	135.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	132.50	134.00	L140340	1.50	1.50	0.079
134.00	163.22	Vt;3%;Qcc;ln;;Pyf-cg02; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 2% Includes some Qcc veins and floods. Also contains some white quartz floods with 0.2% py locally, f-cg.	134.00	135.50	L140341	1.50	1.50	0.496
137.00	146.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	135.50	137.00	L140342	1.50	1.50	0.143
			137.00	138.50	L140343	1.50	1.50	0.538
			138.50	140.00	L140344	1.50	1.50	0.830
			140.00	141.50	L140346	1.50	1.50	0.969
			141.50	143.00	L140347	1.50	1.50	1.120
			143.00	144.50	L140348	1.50	1.50	1.405
			144.50	146.00	L140349	1.50	1.50	1.770
146.00	156.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution varies.	146.00	147.50	L140350	1.50	1.50	0.453
			147.50	149.00	L140352	1.50	1.50	1.225
			149.00	150.50	L140353	1.50	1.50	0.139
			150.50	152.00	L140354	1.50	1.50	1.365
			152.00	153.50	L140355	1.50	1.50	0.169
			153.50	155.00	L140356	1.50	1.50	0.105
			155.00	156.50	L140357	1.50	1.50	3.79
156.50	158.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	156.50	158.00	L140358	1.50	1.50	2.58
158.00	161.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	158.00	159.50	L140359	1.50	1.50	0.928
			159.50	161.00	L140361	1.50	1.50	0.149
161.00	162.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	161.00	162.50	L140362	1.50	1.50	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
161.16	162.61	Fln Foliation 50° Weak foliation.						
162.50	168.50	Pyf-cg01 Pyrite f-cg 1% Pyrite is disseminated and in veinlets.	162.50	164.00	L140363	1.50	1.50	1.545
162.61	168.50	Fln Foliation 50° Very weak to moderate foliation in 70% of interval. Angle gets as shallow as 30 degrees locally.						
163.22	165.80	Vm;3%;Qcc;Fl;;Pyf-cg00.5; major vein (10 cm or greater) 3% flooding Also some veins and veinlets in section.	164.00	165.50	L140364	1.50	1.50	2.74
			165.50	167.00	L140365	1.50	1.50	3.77
165.80	227.00	Vn;3%;Qcc;Ra;;VG00.01 Pyf-cg01; vein (5 mm - 10 cm) 3% random Visible Gold 0.01% Pyrite f-cg 1% Veins and floods. Also includes Qcc veinlets. VG observed in Qcc flood at 176.81 m. Pyrite decreases downhole. Ankerite is rarely also included.	167.00	168.50	L140366	1.50	1.50	3.38
168.50	171.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	168.50	170.00	L140367	1.50	1.50	2.58
168.75	239.00	SHA03; Ca02 Sericite-hematite-ankerite dominant 3; Calcite 2 30% weak to strong fracture-controlled to patchy ser and interstitially ank, and 50% weak to strong patchy to pervasive hem. 20% weak to moderate interstitially to pervasively calcareous. Calcite becomes less abundant downhole.	170.00	171.50	L140368	1.50	1.50	3.69
171.50	173.00	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated.	171.50	173.00	L140369	1.50	1.50	3.27
173.00	174.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and in veinlets.	173.00	174.50	L140370	1.50	1.50	2.09
174.50	176.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	174.50	176.00	L140371	1.50	1.50	0.583
176.00	177.00	VG00.01; Pyf-cg00.5 Visible Gold 0.01%; Pyrite f-cg 0.5% VG is locally found in a Qcc flood. Pyrite is disseminated and in floods/veinlets.	176.00	177.00	L140372	1.00	1.00	2.28
177.00	179.00	Pyf-cg00.2 Pyrite f-cg 0.2%	177.00	179.00	L140374	2.00	2.00	3.81

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Description			Assay											
			From	To	Sample number	Length	Sample Length (m)	AuBest						
179.00	224.00	Pyrite is disseminated and in veinlets.	179.00	180.50	L140376	1.50	1.50	0.195						
		Pyf-cg00.1												
		Pyrite f-cg 0.1%												
		Pyrite is disseminated and in veinlets.												
									180.50	182.00	L140377	1.50	1.50	0.990
									182.00	183.50	L140378	1.50	1.50	0.569
									183.50	185.00	L140379	1.50	1.50	0.459
									185.00	186.50	L140380	1.50	1.50	0.376
									186.50	188.00	L140381	1.50	1.50	0.251
									188.00	189.50	L140382	1.50	1.50	0.681
									189.50	191.00	L140383	1.50	1.50	0.388
									191.00	192.50	L140384	1.50	1.50	0.598
		194.30							195.60	Fln; Gnfl	192.50	194.00	L140385	1.50
Foliation 20°; Gneissic foliation														
Weak foliation. Locally weakly gneissic.														
	194.00		195.50	L140386	1.50	1.50	0.046							
	195.50		197.00	L140387	1.50	1.50	0.148							
	197.00		198.50	L140388	1.50	1.50	0.348							
	198.50		200.00	L140389	1.50	1.50	0.243							
	200.00		201.50	L140391	1.50	1.50	1.655							
	201.50		203.00	L140392	1.50	1.50	1.215							
203.00	205.90		Fln	203.00	204.50	L140393	1.50	1.50		1.220				
		Foliation 30°												
		Weak to moderate foliation.												
			204.50						206.00		L140394	1.50	1.50	0.249
			206.00						207.50		L140395	1.50	1.50	1.385
			207.50						209.00		L140396	1.50	1.50	1.405
			209.00						210.50		L140397	1.50	1.50	0.505
			210.50						212.00		L140398	1.50	1.50	0.217
			212.00						213.50		L140399	1.50	1.50	0.312
			213.50						215.00		L140401	1.50	1.50	0.404
			215.00						216.50		L140402	1.50	1.50	0.096
			216.50						218.00		L140403	1.50	1.50	1.020
			218.00						219.50		L140404	1.50	1.50	0.783
224.00	227.00	Pyf-cg00.2; Mg00.05	219.50	221.00	L140405	1.50	1.50	0.245						
		Pyrite f-cg 0.2%; Magnetite 0.05%												
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.												
									221.00	222.50	L140406	1.50	1.50	0.103
									222.50	224.00	L140407	1.50	1.50	1.155
									224.00	225.50	L140408	1.50	1.50	1.265
									225.50	227.00	L140409	1.50	1.50	0.806

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
227.00	229.10	Fln Foliation 40° Very weak to weak foliation, 30-45 degrees.							
227.00	230.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.							
227.00	251.00	Vt;3%;Qac;Ra;;Pyf-cg01; veinlet (1-5 mm) 3% quartz-ankerite-chlorite random Pyrite f-cg 1% Calcite is sometimes present.	227.00	228.50	L140410	1.50	1.50	0.034	
			228.50	230.00	L140411	1.50	1.50	0.172	
230.00	236.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	230.00	231.50	L140412	1.50	1.50	0.291	
			231.50	233.00	L140413	1.50	1.50	0.111	
			233.00	234.50	L140414	1.50	1.50	0.082	
234.30	234.40	Shro Shear open 40° Moderate open shear.	234.50	236.00	L140416	1.50	1.50	0.163	
			236.00	237.50	L140417	1.50	1.50	0.131	
237.50	251.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	237.50	239.00	L140418	1.50	1.50	0.053	
237.61	237.73	Shro Shear open Irregular weak open shear.							
238.77	238.87	Shro Shear open Weak irregular open shear.							
239.00	311.00	AGR; SAG; PEG Altered Granitoid; Sheared Altered Granitoid; Pegmatite 90% ser, hem, and ank pinkish-green patchy altered granitoid, f-cg, with 5% pinkish-green sheared altered granitoid, f-cg, and 5% greenish pink patchy pegmatite, cg. Larger pegmatitic sections; see subliith. Local minor MTN patches at start and end of section. Alteration subsides gradationally at end of section.							
239.00	311.00	SHA04 Sericite-hematite-ankerite dominant 4 95% weak to strong pervasive ser and interstitial ank, and 25% very weak to moderate patchy hem. Alteration becomes patchy and gradationally weaker after ~304 m.	239.00	240.50	L140419	1.50	1.50	0.066	
			240.50	242.00	L140420	1.50	1.50	0.625	
			242.00	243.50	L140421	1.50	1.50	0.230	
			243.50	245.00	L140422	1.50	1.50	0.596	
			245.00	246.50	L140423	1.50	1.50	0.216	
			246.50	248.00	L140424	1.50	1.50	0.073	
			248.00	249.50	L140425	1.50	1.50	0.119	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.00	255.74	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	249.50	251.00	L140426	1.50	1.50	0.072
251.00	273.00	Vt;3%;Qcr;Ra;;Pyfg00.05; veinlet (1-5 mm) 3% quartz-carbonate random Pyrite fg 0.05% Very little pyrite noted. Section also includes some Qcr floods and also some white quartz floods.	251.00	252.50	L140427	1.50	1.50	0.129
			252.50	254.00	L140428	1.50	1.50	0.137
			254.00	255.74	L140429	1.74	1.74	0.104
			255.74	256.76	L140431	1.02	1.02	0.065
255.75	256.76	PEG Pegmatite Ser and hem greenish pink patchy pegmatite, cg.						
256.76	270.50	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is local and uncommon.	256.76	258.50	L140432	1.74	1.74	0.227
			258.50	260.00	L140433	1.50	1.50	0.141
			260.00	261.50	L140434	1.50	1.50	0.296
			261.50	263.00	L140435	1.50	1.50	0.198
261.79	261.88	Shro; Gg Shear open 80°; Fault gouge Strong open shear with moderate fault gouge coating the lower contact from 261.87-261.88 m.	263.00	264.00	L140436	1.00	1.00	0.059
			264.00	265.09	L140437	1.09	1.09	0.053
265.09	267.48	PEG; AGR Pegmatite; Altered Granitoid 95% ser and hem greenish pink patchy pegmatite, cg, with 5% ser and ank green patchy altered granitoid, f-cg.	265.09	266.10	L140438	1.01	1.01	0.014
			266.10	267.48	L140439	1.38	1.38	0.091
			267.48	269.00	L140440	1.52	1.52	0.030
			269.00	270.50	L140441	1.50	1.50	0.070
270.50	278.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets. Distribution varies.	270.50	272.00	L140442	1.50	1.50	0.016
			272.00	273.50	L140443	1.50	1.50	0.034
273.00	344.00	Vt;3%;Qcc;Ra;;Pyf-mg00.05; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-mg 0.05% A mixture of Qcc and Qak veins, veinlets, and hairline veinlets up until ~303.3 m, and becomes Qcc after this point. Includes a Qcc major vein from 303.05-303.28 m with 0.5% py, f-cg. Pyrite content decreases towards EOH.	273.50	275.00	L140444	1.50	1.50	0.033
			275.00	276.50	L140446	1.50	1.50	0.071
			276.50	278.00	L140447	1.50	1.50	0.041
278.00	290.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets. Distribution varies.	278.00	279.50	L140448	1.50	1.50	0.019
			279.50	281.00	L140449	1.50	1.50	0.008
280.40	282.02	Shrh Shear healed 55° Very weak to weak shear.	281.00	282.50	L140450	1.50	1.50	0.027
			282.50	284.00	L140452	1.50	1.50	0.043

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.72	282.78	Shro Shear open 75° Moderate open shear.	284.00	285.50	L140453	1.50	1.50	0.111
			285.50	287.00	L140454	1.50	1.50	0.111
286.10	287.45	Shrh Shear healed 35° Weak shear.	287.00	288.50	L140455	1.50	1.50	0.072
			288.50	290.00	L140456	1.50	1.50	0.273
288.63	288.78	Shrh Shear healed 55° Moderate local shear.	290.00	291.50	L140457	1.50	1.50	0.635
			291.50	293.00	L140458	1.50	1.50	0.005
290.00	302.00	Pyf-cg00.05; Mg00.01 Pyrite f-cg 0.05%; Magnetite 0.01% Pyrite is disseminated and in veinlets. Distribution varies. Magnetite is locally disseminated.	293.00	294.50	L140459	1.50	1.50	0.141
			294.50	296.00	L140461	1.50	1.50	0.117
			296.00	297.50	L140462	1.50	1.50	0.054
			297.50	299.00	L140463	1.50	1.50	0.067
			299.00	300.73	Shrh Shear healed 50° Weak shear.	299.00	300.50	L140464
300.83	300.88	Shro Shear open 55° Weak open shear.	300.50	302.00	L140465	1.50	1.50	0.048
302.00	308.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	302.00	303.50	L140466	1.50	1.50	0.040
302.90	303.10	Shrh Shear healed 70° Moderate shear adjacent to a Qcc major vein.	303.50	305.00	L140467	1.50	1.50	0.021
			305.00	306.50	L140468	1.50	1.50	0.017
			306.50	308.00	L140469	1.50	1.50	<0.005
308.00	314.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	308.00	309.50	L140470	1.50	1.50	<0.005
			309.50	311.00	L140471	1.50	1.50	0.005
311.00	326.83	MTN Melanotonalite Ser, ank, hem, and locally calcareous pinkish-greenish-grey mottled melanotonalite, f-cg. Local pegmatitic patches and leucocratic sections. Lower contact is gradational.	311.00	312.50	L140472	1.50	1.50	<0.005
			312.50	314.00	L140473	1.50	1.50	0.008
			314.00	315.50	L140474	1.50	1.50	<0.005
			315.50	317.00	L140476	1.50	1.50	0.005
311.00	325.52	SHA02 Sericite-hematite-ankerite dominant 2 95% very weak to weak fracture-controlled to pervasively sericitized, ~40% weak						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
317.00	333.50	interstitially ankeritized, and 10% weak patchy hem. Local weak interstitial calcite. Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	317.00	318.50	L140477	1.50	1.50	<0.005
			318.50	320.00	L140478	1.50	1.50	<0.005
			320.00	321.50	L140479	1.50	1.50	<0.005
			321.50	323.00	L140480	1.50	1.50	<0.005
			323.00	325.00	L140481	2.00	2.00	<0.005
			325.00	326.83	L140482	1.83	1.83	<0.005
325.52	344.00	SE01; Ca02 Sericite dominant 1; Calcite 2 20% very weak to weak patchy ser and 5% very weak to weak interstitially to pervasively calcareous. Trace very weak patchy hem.						
326.83	344.00	MTN; TON Melanotonalite; Tonalite 50% ser and calcareous pinkish-green-grey patchy melanotonalite, f-cg, with 50% grey massive tonalite, f-mg. Local very weak hem.	326.83	328.00	L140483	1.17	1.17	<0.005
			328.00	329.00	L140484	1.00	1.00	<0.005
			329.00	330.50	L140485	1.50	1.50	<0.005
			330.50	332.00	L140486	1.50	1.50	<0.005
331.66	331.69	Shrh; Gg Shear healed 70°; Fault gouge Weak healed shear with a very thin coating of gouge on open fractures on both sides of shear.	332.00	333.50	L140487	1.50	1.50	<0.005
			333.50	335.00	L140488	1.50	1.50	<0.005
			335.00	336.50	L140489	1.50	1.50	<0.005
336.50	339.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	336.50	338.00	L140491	1.50	1.50	<0.005
			338.00	339.50	L140492	1.50	1.50	<0.005
			339.50	341.00	L140493	1.50	1.50	<0.005
341.00	344.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	341.00	342.50	L140494	1.50	1.50	<0.005
			342.50	344.00	L140495	1.50	1.50	<0.005
344.00	End of DDH Number of samples: 229 Number of QAQC samples: 54 Total sampled length: 341.85							

Canadian Malartic GP Exploration Division

DDH:	BR-1266	Claims title:	TB802517	Section:	1195_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 37	Lot:			
Described by:	kcaldwell@osisko.com	From:	22/07/2011	Description date:	05/08/2011
		To:	26/07/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,789.0</td> <td>611,789.069</td> <td>611,787.588</td> </tr> <tr> <td>North</td> <td>5,420,955.0</td> <td>5,420,954.744</td> <td>5,420,955.099</td> </tr> <tr> <td>Elevation</td> <td>433.0</td> <td>432.795</td> <td>433.005</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,789.0	611,789.069	611,787.588	North	5,420,955.0	5,420,954.744	5,420,955.099	Elevation	433.0	432.795	433.005
	PROPOSED	DRILLED	SPOTTED														
East	611,789.0	611,789.069	611,787.588														
North	5,420,955.0	5,420,954.744	5,420,955.099														
Elevation	433.0	432.795	433.005														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.35°</td><td>-73.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>15.00</td><td>327.97°</td><td>-73.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>329.45°</td><td>-73.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>328.25°</td><td>-73.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>153.00</td><td>329.55°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>331.25°</td><td>-69.96°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>333.05°</td><td>-68.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>332.15°</td><td>-68.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>333.95°</td><td>-66.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.35°	-73.50°	No	ReflexEZS	15.00	327.97°	-73.50°	No	ReflexEZS	51.00	329.45°	-73.20°	No	ReflexEZS	102.00	328.25°	-73.40°	No	ReflexEZS	153.00	329.55°	-71.80°	No	ReflexEZS	201.00	331.25°	-69.96°	No	ReflexEZS	252.00	333.05°	-68.00°	No	ReflexEZS	300.00	332.15°	-68.10°	No	ReflexEZS	351.00	333.95°	-66.90°	No
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	327.35°	-73.50°	No																																															
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ReflexEZS	201.00	331.25°	-69.96°	No																																															
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ReflexEZS	351.00	333.95°	-66.90°	No																																															

Description

PIN-0077a. Logging End Date: August 14, 2011.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.30	CAS Casing Casing						
2.30	7.34	PEG; Pat; MTN; Mass Pegmatite; Patchy; Melanotonalite; Massive The pegmatite (90%) is fine to coarse grained, pink green in colour and has a patchy texture created by inconsistent grain sizes and the sericite-hematite alteration. The melanotonalite (10%) is fine grained, massive and greenish grey; weakly sericitized. Sericite-hematite has a moderate intensity and is patchy throughout the interval. Rare sub-parallel quartz veins. From 4.5 to 5.5 m, there is moderate to strong oxidation in the melanotonalite. At 5.28 m, there is a strong gouge for about 10 cm with some rubble.						
2.30	7.34	SH03 Sericite-hematite dominant 3 The sericite-hematite alteration is moderate and patchy throughout the interval.	2.30	4.15	L137001	1.85	1.85	0.005
3.49	15.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium grained pyrite in melanotonalite. Variable habit and disseminated.	4.15	6.00	L137002	1.85	1.85	0.053
5.15	5.25	Gg Fault gouge 40° Moderate gouge in MTN with a small rubble zone.						
5.63	7.34	Vt;1%;Qca;Ra;;; veinlet (1-5 mm) 1% quartz-calcite random Quartz-calcite veinlets in melanotonalite.	6.00	7.50	L137003	1.50	1.50	1.295
7.34	15.50	MTN; Pat Melanotonalite; Patchy The melanotonalite is grey green with red patches. There is an inconsistency of texture as it goes back and forth between foliated and porphyritic texture. The grain size goes from fine to coarse grain. The alteration assemblage is sericite-hematite; the sericite is weak throughout but intensifies on the halos of the calcite chlorite veinlets; the hematite is weak and patchy. Rare calcite-chlorite +/- quartz veinlets at sub-parallel inclinations. Mineralization is mostly associated with intense sericite halos.						
7.34	15.50	SH02 Sericite-hematite dominant 2 The sericite-hematite alteration is the dominant assemblage, but sericite is mostly concentrated in the halos of the calcite-chlorite veinlets while still being weakly pervasive. The hematite is weak and patchy.						
7.35	10.08	Fln Foliation 35° Strong patchy foliation in MTN	7.50	9.00	L137004	1.50	1.50	<0.005
			9.00	10.50	L137005	1.50	1.50	0.044

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
10.30	11.78	Vt;1%;Cc;Ra;;Pyfg00.05; veinlet (1-5 mm) 1% calcite-chlorite random Calcite-chlorite veinlets with fine grain pyrite.	10.50	12.00	L137006	1.50	1.50	0.325
			12.00	13.75	L137007	1.75	1.75	<0.005
			13.75	15.50	L137008	1.75	1.75	<0.005
15.50	16.45	QVZ; Mass; MTN; Mass Quartz Vein Zone 50°; Massive; Melanotonalite; Massive 90% QVZ: the quartz zone is white, massive and has weak fracture controlled oxidization. The contacts are distinct. 10% MTN: cross cutting smoky grey quartz veinlets. Light green, fine grained, massive and moderately sericitized.						
15.50	15.51	Ctc Contact 50° Intense upper contact of the QVZ						
15.50	16.45	Pyf-cg00.3; Cp00.05 Pyrite f-cg 0.3%; Chalcopyrite 0.05% Fine to coarse grain pyrite and chalcopyrite in Quartz vein zone with a variable habit and disseminated						
15.50	16.45	Vm;5%;Qtz;Vx;50°;Pyf-cg00.3; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 50° Pyrite f-cg 0.3% White quartz with vein unknown to foliation, fine to coarse grain pyrite in MTN.	15.50	16.45	L137009	0.95	0.95	0.647
16.23	16.24	Ctc Contact 65° Intense lower contact QVZ						
16.45	24.65	MTN; Pat; PEG; Pat; MDK; Mass Melanotonalite; Patchy; Pegmatite; Patchy; Mafic dyke 55°; Massive The Melanotonalite (60%) is greenish grey. The grain size is fine to coarse creating a patchy texture. There is a weak to moderate sericite alteration. There are rare chlorite-calcite veinlets; there are also sub parallel calcite veinlets which are also consistent in the mafic dyke. The Pegmatite (30%) is greenish pink with massive texture and coarse grains. There is also a sericite and hematite alteration. The Mafic dyke has a distinct upper contact (55deg TCA). It is fine grain with a massive texture. There are calcite veinlets which cross cut each other. It is a greenish grey because of the weak sericite alteration.						
16.45	24.65	SH02 Sericite-hematite dominant 2 The Melanotonalite has a weak to moderate sericite alteration. The pegmatite is altered by a patchy sericite-hematite alteration.						
16.45	28.95	Vt;1%;Ca;Ra;;Pyfg00.05; veinlet (1-5 mm) 1% calcite random Calcite veinlets +/- chlorite and quartz with fine grain pyrite in the MTN.	16.45	18.00	L137010	1.55	1.55	0.029
16.58	36.71	Pyf-cg00.1	18.00	19.50	L137011	1.50	1.50	0.012

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.1%	19.50	21.00	L137012	1.50	1.50	<0.005
		Fine to coarse-grained pyrite as disseminations and vein associated with a subhedral habit in the MTN.	21.00	22.50	L137013	1.50	1.50	<0.005
22.48	22.49	Ctc	22.50	24.00	L137014	1.50	1.50	<0.005
		Contact 55°						
		Intense upper contact MDK						
23.19	23.20	Ctc	24.00	25.50	L137016	1.50	1.50	<0.005
		Contact 55°						
		Lower contact MDK						
24.65	42.22	MTN; PEG; Pat						
		Melanotonalite; Pegmatite; Patchy						
		The Melanotonalite (90%) is grey green and red. The grain size is fine to medium grain with a massive texture and a weak to moderate sericite-hematite alteration. There are quartz calcite and calcite chlorite veins and veinlets with some mineralization . The Pegmatite (10%) is green. It has a massive texture and coarse grain with a moderate sericite alteration. There are rare chlorite veins. The Mafic dyke (23cm) is grey with some calcite veinlets. It is fine grain with a massive texture weak sericite alteration.						
24.65	42.22	SH02	25.50	27.00	L137017	1.50	1.50	0.265
		Sericite-hematite dominant 2	27.00	28.95	L137018	1.95	1.95	0.680
		The Melanotonalite is altered by a patchy weak to moderate sericite- hematite alteration. The pegmatite has a moderate sericite alteration.						
28.95	28.96	Ctc						
		Contact 30°						
		Sharp upper contact SMU						
28.95	44.52	Vt;1%;Cc;Ra;;Pyf-cg00.1;	28.95	30.00	L137019	1.05	1.05	0.201
		veinlet (1-5 mm) 1% calcite-chlorite random Pyrite f-cg 0.1%						
		Calcite chlorite veinlets +/- quartz with fine to coarse grain pyrite.						
28.96	29.80	Shrh						
		Shear healed						
		The shear has no preferred orientation.						
29.80	29.81	Ctc	30.00	31.50	L137020	1.50	1.50	0.392
		Contact 30°	31.50	33.00	L137021	1.50	1.50	2.49
		Intense lower contact SMU.	33.00	34.50	L137022	1.50	1.50	0.086
			34.50	36.00	L137023	1.50	1.50	0.015
			36.00	37.50	L137024	1.50	1.50	0.576
36.71	54.00	Pyf-cg00.05	37.50	39.00	L137025	1.50	1.50	0.097
		Pyrite f-cg 0.05%	39.00	40.50	L137026	1.50	1.50	0.121
		Fine to coarse-grained pyrite as disseminations and vein associated with a subhedral habit in the MTN.	40.50	42.00	L137027	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.20	42.21	Ctc Contact 42° Upper contact MDK	42.00	43.09	L137028	1.09	1.09	0.173
42.22	66.00	MTN; PEG; Pat; MDK Melanotonalite; Pegmatite; Patchy; Mafic dyke The Melanotonalite (92%) is grey green and pink. It is fine to coarse grain with a patchy massive and foliated texture. It has quartz and chlorite calcite veins and veinlets. There is a weak sericite-hematite alteration which is pervasive. There are 2 grey mafic dykes (5%) which have a fine grain and a massive structure. There are some calcite chlorite veinlets The pegmatite (2%) is pinkish green with a coarse grain and has a massive structure. There are rare quartz veins within the pegmatite. Because of the sericite alteration there is no distinct contacts.						
42.22	66.00	SH02 Sericite-hematite dominant 2 The sericite-hematite alteration is the dominant assemblage in the Melanotonalite where the sericite is weak and pervasive and the hematite is weak and patchy. The Pegmatite has a weak sericite alteration which is pervasive. The mafic dykes also have weak pervasive sericite alterations.						
43.09	43.10	Ctc Contact 35° Lower contact MDK.	43.09	45.00	L137029	1.91	1.91	0.022
44.85	49.56	Vn;2%;Qtz;Ra;;Pyf-cg00.05; vein (5 mm - 10 cm) 2% white quartz random Pyrite f-cg 0.05% White quartz veins +/- chlorite with fine to coarse grain pyrite.	45.00	46.50	L137031	1.50	1.50	0.221
			46.50	48.00	L137032	1.50	1.50	0.465
			48.00	49.50	L137033	1.50	1.50	0.987
48.90	48.91	Ctc Contact 75° Upper contact MDK.						
49.10	49.11	Ctc Contact 10° Lower contact MDK.	49.50	51.00	L137034	1.50	1.50	1.310
49.56	66.74	Vt;1%;Cc;Ra;;Pyfg00.05; veinlet (1-5 mm) 1% calcite-chlorite random Pyrite fg 0.05% Calcite- chlorite veinlets with fine grain pyrite.	51.00	52.50	L137035	1.50	1.50	0.639
			52.50	54.00	L137036	1.50	1.50	0.055
54.00	70.92	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium grain pyrite disseminated and vein associated with variable habit in the MTN.	54.00	55.50	L137037	1.50	1.50	0.343
			55.50	57.00	L137038	1.50	1.50	0.185
			57.00	58.50	L137039	1.50	1.50	0.020
			58.50	60.00	L137040	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.46	64.10	Fln Foliation 20° Moderate foliation in MTN. Averaged with four measurements.	60.00	61.50	L137041	1.50	1.50	<0.005
			61.50	63.00	L137042	1.50	1.50	<0.005
			63.00	64.50	L137043	1.50	1.50	0.008
			64.50	66.00	L137044	1.50	1.50	0.116
66.00	87.14	MTN; PEG; Pat Melanotonalite; Pegmatite; Patchy The Melanotonalite (85%) is greenish grey with pink. It is fine to coarse grain with a patchy texture because of the massive and foliated texture. There are smokey grey quartz calcite veins with some mineralization, along with calcite veinlets. The Melanotonalite has a weak to moderate sericite-hematite alteration where the sericite is pervasive and the hematite is patchy. The Pegmatite (15%) which is green and coarse grain has a moderate sericite alteration that is pervasive. There are rare chlorite calcite veins with some mineralization.						
66.00	87.14	SH02 Sericite-hematite dominant 2 Melanotonalite has a weak to moderate sericite-hematite alteration where the sericite is pervasive and the hematite is patchy. The Pegmatite has a moderate sericite alteration which is pervasive.	66.00	67.50	L137046	1.50	1.50	0.991
66.74	89.74	Vn;3%;Qcc;Ra;;Pyf-mg01; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Pyrite f-mg 1% Quartz-calcite-chlorite veins and veinlets with quartz flooding at 75.30m-73.46m, fine to medium grain pyrite.	67.50	69.00	L137047	1.50	1.50	0.127
			69.00	70.50	L137048	1.50	1.50	0.018
69.42	70.26	Fln Foliation 35° Foliation is moderate where upper and lower end is 25 deg and the middle is 45 deg.	70.50	72.00	L137049	1.50	1.50	0.064
70.92	88.24	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium grain pyrite, vein associated with a variable habit.	72.00	73.50	L137050	1.50	1.50	<0.005
72.60	73.05	Fln Foliation 55° Moderate patchy foliation in the MTN.	73.50	75.00	L137052	1.50	1.50	0.006
			75.00	76.50	L137053	1.50	1.50	0.504
			76.50	78.00	L137054	1.50	1.50	0.128
			78.00	79.50	L137055	1.50	1.50	0.170
78.28	78.52	Jt Joint 70° Natural joints in the sericide altered MTN. all three joints were 70 deg.	79.50	81.00	L137056	1.50	1.50	0.135
			81.00	82.50	L137057	1.50	1.50	0.027
			82.50	84.00	L137058	1.50	1.50	0.815
			84.00	85.50	L137059	1.50	1.50	0.448
			85.50	87.00	L137061	1.50	1.50	0.022

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.14	96.07	<p>MTN; PEG; Pat; MDK; Mass</p> <p>Melanotonalite; Pegmatite; Patchy; Mafic dyke; Massive</p> <p>The Melanotonalite (50%) is grey green and some pink. Fine grained throughout. It has intermittent foliated texture with quartz and chlorite calcite veinlets. There is a weak to strong sericite-hematite alteration where the sericite is pervasive and the hematite is patchy. The Pegmatite (40%) is pink and green, coarse grained and a massive texture. The Mafic dyke (10%) is fine grained, dark grey and massive texture. It has some crosscut calcite veinlets and a weak sericite alteration which is pervasive.</p>	87.00	88.24	L137062	1.24	1.24	0.252
87.14	96.07	<p>SH02</p> <p>Sericite-hematite dominant 2</p> <p>The melanotonalite has a weak to strong sericite-hematite alteration where the pervasive sericite is strong because of the mafic dyke before it. The hematite alteration is weak and patchy. The Pegmatite has a weak to moderate sericite-hematite alteration which is pervasive. The mafic dyke has a weak sericite alteration that is pervasive.</p>						
87.54	87.55	<p>Ctc</p> <p>Contact 25°</p> <p>Intense upper contact MDK.</p>						
88.24	88.25	<p>Ctc</p> <p>Contact 25°</p> <p>Intense lower contact MDK</p>						
88.24	105.25	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Fine to medium grain pyrite, vein associated with a subhedral habit.</p>	88.24	90.00	L137063	1.76	1.76	2.58
			90.00	91.50	L137064	1.50	1.50	0.052
			91.50	93.00	L137065	1.50	1.50	0.137
			93.00	94.50	L137066	1.50	1.50	0.169
93.30	93.73	<p>Fln; Fln</p> <p>Foliation 50°; Foliation</p> <p>Weak foliation in the MTN</p>	94.50	96.00	L137067	1.50	1.50	0.577
95.20	105.00	<p>Vt;1%;Cc;Ra;;Pyf-mg00.05;</p> <p>veinlet (1-5 mm) 1% calcite-chlorite random</p> <p>Calcite -chlorite veinlets +/- quartz with fine to medium grain pyrite.</p>	96.00	97.50	L137068	1.50	1.50	0.074
96.07	124.60	<p>MTN; PEG; Pat</p> <p>Melanotonalite; Pegmatite; Patchy</p> <p>The MTN (80%) is grey, pink and a light green. It is a fine to coarse grain with some pyrite in the fine grain. It has massive texture. There are smokey quartz veins and calcite veinlets. The MTN has a strong patchy hematite alteration and a weak sericite alteration which is pervasive. The Peg (20%) is coarse grain with a massive texture. There are smokey quartz veinlets. There is a weak sericite alteration but becomes moderate forming halos around the fractures. It has a moderate hematite alteration. There is rare Mag. in the PEG.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.07	124.60	SH02 Sericite-hematite dominant 2 The MTN has a weak sericite-hematite alteration where the sericite is pervasive and the hematite is patchy. The PEG has a weak sericite-hematite alteration which is patchy. The sericite becomes moderate forming halos around the fractures.	97.50	99.00	L137069	1.50	1.50	<0.005
			99.00	100.50	L137070	1.50	1.50	0.034
			100.50	102.00	L137071	1.50	1.50	0.726
			102.00	103.50	L137072	1.50	1.50	0.341
			103.50	105.00	L137073	1.50	1.50	0.059
			105.00	106.50	L137074	1.50	1.50	0.149
105.25	118.86	Pyfg00.05 Pyrite fg 0.05% Fine grain pyrite disseminated with a variable habit in MTN.	106.50	108.00	L137076	1.50	1.50	0.191
			108.00	109.50	L137077	1.50	1.50	0.094
			109.50	111.00	L137078	1.50	1.50	0.017
110.18	121.57	Vt;1%;Ca;Ra;;Pyfg00.05; veinlet (1-5 mm) 1% calcite random Pyrite fg 0.05% Calcite veinlets +/- chlorite with fine grain pyrite.	111.00	112.50	L137079	1.50	1.50	0.045
			112.50	114.00	L137080	1.50	1.50	0.281
			114.00	115.50	L137081	1.50	1.50	0.140
			115.50	117.00	L137082	1.50	1.50	0.010
			117.00	118.50	L137083	1.50	1.50	0.032
118.80	120.86	Fln Foliation 40° Weak to strong patchy foliation in the Mtn.	120.00	121.50	L137085	1.50	1.50	0.007
			121.50	123.00	L137086	1.50	1.50	0.237
121.57	135.49	Vn;1%;Qcc;Ra;;Pyf-cg00.1; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random Pyrite f-cg 0.1% Qcc veins has a fine to coarse grain pyrite in the MTN. There are rare calcite chlorite veinlets.	123.00	124.50	L137087	1.50	1.50	1.470
123.25	123.65	Fln Foliation 60° Weak foliation in the MTN.						
123.42	129.57	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grain with a variable habit. The coarse grain more concentrated in the quartz chlorite veins at meterage 123 and at meterage 128.5.	124.50	126.00	L137088	1.50	1.50	0.265
124.60	159.25	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite The MTN (98%) is a grey fine to coarse grain. It has a massive texture with rare foliation. There are calcite chlorite +/- quartz veinlets with rare medium grain mineralization. Alteration consists of weak pervasive sericite alteration with strong patchy areas; patchy weak to moderate hematite. The peg (2%) pink and green with a coarse grain. It has a massive texture with rare calcite veinlets and a weak patchy sericite hematite alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.60	160.00	SH01 Sericite-hematite dominant 1 The alteration of the MTN consists of very weak to moderate sericite-hematite that is pervasive and becomes moderate and patchy in the rare PEG and AGR.	126.00	127.50	L137089	1.50	1.50	0.031
			127.50	129.00	L137091	1.50	1.50	1.875
			129.00	130.50	L137092	1.50	1.50	0.048
129.57	135.00	Pyfg00.05 Pyrite fg 0.05% Fine grain pyrite disseminated in the MTN.	130.50	132.00	L137093	1.50	1.50	0.024
131.38	131.73	Jt Joint 20° Natural joints at 20 deg. in the sericite altered MTN.	132.00	133.50	L137094	1.50	1.50	0.361
			133.50	135.00	L137095	1.50	1.50	0.210
135.00	140.00	Pyfg00.05 Pyrite fg 0.05% Fine grain pyrite disseminated with a variable habit.	135.00	136.50	L137096	1.50	1.50	0.449
135.49	171.74	Vt;2%;Cc;Ra;;Pyf-mg00.05; veinlet (1-5 mm) 2% calcite-chlorite random Pyrite f-mg 0.05% Calcite chlorite +/- quartz veinlets with fine to medium grain pyrite in the MTN. Hematite alteration intensifies around veinlets forming halos.						
136.10	136.54	Fln Foliation 50° Weak foliation in the weakly sericite altered MTN (50 deg).	136.50	138.00	L137097	1.50	1.50	0.027
			138.00	139.50	L137098	1.50	1.50	1.840
			139.50	141.00	L137099	1.50	1.50	0.186
140.80	157.20	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium grain subhedral vein associated.	141.00	142.50	L137101	1.50	1.50	0.048
			142.50	144.00	L137102	1.50	1.50	0.769
			144.00	145.50	L137103	1.50	1.50	0.615
			145.50	147.00	L137104	1.50	1.50	0.693
			147.00	148.50	L137105	1.50	1.50	0.363
			148.50	150.00	L137106	1.50	1.50	0.203
			150.00	151.50	L137107	1.50	1.50	0.518
150.21	151.14	JtSS Joint with slickensides 65° Natural joint (65 deg.) in the sericite altered MTN	151.50	153.46	L137108	1.96	1.96	0.665
			153.46	154.94	L137109	1.48	1.48	1.495
153.56	154.91	Fln Foliation 50° moderat foliation (50 deg.) in the weakly altered sericite.	154.94	156.00	L137110	1.06	1.06	0.222
			156.00	157.50	L137111	1.50	1.50	0.586
156.03	156.52	Fln Foliation 55° Weak foliation (55deg.) in the MTN						
157.20	185.50	Pyf-mg00.3	157.50	159.00	L137112	1.50	1.50	0.023

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.25	176.58	<p>Pyrite f-mg 0.3% Fine to coarse grain with a variable habit vein associated.</p> <p>MTN; Mass</p> <p>Melanotonalite; Massive MTN; grey pink with a fine to coarse grain. General massive texture with rare weak foliation at 163.36m - 164m and 166.03m - 166.53. There are some calcite-chlorite veinlets and quartz-calcite veins and veinlets. Alteration consists of pervasive weak to moderate hematite (80%) and patchy strong sericite (20%).</p>	159.00	160.50	L137113	1.50	1.50	0.622
160.00	171.74	<p>HE01</p> <p>Hematite dominant 1 The MTN has a patchy weak to moderate hematite alteration. The hematite becomes moderate forming halos around the calcite chlorite veins.</p>	160.50	162.00	L137114	1.50	1.50	0.183
163.37	164.00	<p>Fln</p> <p>Foliation 35° Weak foliation (35 deg) in the weakly hematite altered MTN.</p>	162.00	163.37	L137116	1.37	1.37	0.197
166.03	166.52	<p>Fln</p> <p>Foliation 65° Weak foliation (65 deg) on the MTN.</p>	163.37	165.00	L137117	1.63	1.63	1.035
171.74	182.08	<p>SE02</p> <p>Sericite dominant 2 The AGR has a patchy weak to moderate sericite alteration. The remnant PEG texture has a weak hematite alteration.</p>	165.00	166.50	L137118	1.50	1.50	0.259
171.95	172.09	<p>Vm;5%;Qcl;Vx;75°;Pyfg00.05;</p> <p>major vein (10 cm or greater) 5% vein unknown to foliation 75° Pyrite fg 0.05%</p> <p>Quartz- chlorite major vein with fine grain pyrite.</p>	166.50	168.00	L137119	1.50	1.50	2.39
172.09	176.86	<p>Vt;2%;Qcc;Ra;;Pyfg00.05;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite fg 0.05%</p> <p>Quartz-calcite-chlorite veinlets with fine grain pyrite in the MTN.</p>	168.00	169.50	L137120	1.50	1.50	0.640
176.58	196.05	<p>MTN; Pat; AGR; Pat</p> <p>Melanotonalite; Patchy; Altered Granitoid; Patchy MTN (70%) is grey, fine to coarse grain and has a massive texture. It has some intermittent calcite veinlets +/- chlorite. Alteration consists of patchy weak to moderate hematite and patchy weak sericite. The AGR (30%) is fine grained with a patchy texture. Traces of quartz-calcite veinlets and calcite chlorite veinlets with some mineralization. The alteration is a patchy moderate sericite and a patchy weak to strong hematite.</p>	169.50	171.00	L137121	1.50	1.50	1.115
176.86	177.00	<p>Vm;5%;Cc;Vx;85°;Pyfg00.05;</p>	171.00	172.50	L137122	1.50	1.50	3.03
			172.50	174.00	L137123	1.50	1.50	0.876
			174.00	175.50	L137124	1.50	1.50	0.202
			175.50	177.00	L137125	1.50	1.50	1.395

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.00	180.25	<p>major vein (10 cm or greater) 5% calcite-chlorite vein unknown to foliation 85° Pyrite fg 0.05%</p> <p>Major quartz vein with .05 fine grain pyrite.</p> <p>PEG; Pat</p> <p>Pegmatite; Patchy</p> <p>Peg; Pink, coarse grain with massive texture. Quartz-calcite veinlets where calcite is intermittent Patchy moderate hematite sericite alteration.</p>						
177.00	189.00	<p>Vt;2%;Qca;Ra;;Pyf-mg;</p> <p>veinlet (1-5 mm) 2% quartz-calcite random Pyrite f-mg</p> <p>The quartz-calcite veinlets have no mineralization in the MTN. The rare calcite chlorite veinlets have a fine to medium grain pyrite.</p>	177.00	178.50	L137126	1.50	1.50	0.364
			178.50	180.00	L137127	1.50	1.50	0.242
179.15	179.41	<p>Jt</p> <p>Joint 70°</p> <p>Natural joint (70deg) in the sericite altered MTN.</p>	180.00	181.50	L137128	1.50	1.50	2.97
			181.50	183.00	L137129	1.50	1.50	0.927
182.08	204.00	<p>SH02</p> <p>Sericite-hematite dominant 2</p> <p>AGR(75%) has a patchy weak to moderate sericite- hematite alteration. the MTN (25%) has a weak patchy sericite hematite alteration.</p>	183.00	184.50	L137131	1.50	1.50	0.815
			184.50	186.00	L137132	1.50	1.50	0.432
185.50	202.04	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Fine grain pyrite disseminated with a variable habit. Rare stringer at meterage 192.06m.</p>	186.00	187.50	L137133	1.50	1.50	0.649
			187.50	189.00	L137134	1.50	1.50	0.351
189.00	199.45	<p>Vt;1%;Cc;Ra;;Pyfg00.05;</p> <p>veinlet (1-5 mm) 1% calcite-chlorite random</p> <p>The calcite-chlorite +/- quartz veinlets have a fine grain pyrite in the MTN.</p>	189.00	190.50	L137135	1.50	1.50	0.291
			190.50	192.09	L137136	1.59	1.59	1.245
			192.09	193.50	L137137	1.41	1.41	0.305
			193.50	195.00	L137138	1.50	1.50	0.928
			195.00	196.50	L137139	1.50	1.50	0.733
196.05	239.57	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>AGR; green and pink with a fine to medium grain.General massive texture with a rare moderate foliation from 202.76m - 204m. There are rare calcite chlorite veinlets and rare quartz calcite veins and veinlets. The alteration assemblage consists of a moderate sericite (80%) which is pervasive and a patchy weak to moderate hematite (20%) becoming weaker as it progresses down the hole.</p>	196.50	198.00	L137140	1.50	1.50	0.923
			198.00	199.50	L137141	1.50	1.50	0.357
199.45	237.00	<p>Vt;3%;Qca;Ra;;Pyfg00.05;</p> <p>veinlet (1-5 mm) 3% quartz-calcite random Pyrite fg 0.05%</p> <p>The quartz-calcite has a fine grain pyrite in the AGR.</p>	199.50	201.00	L137142	1.50	1.50	4.14
			201.00	202.50	L137143	1.50	1.50	0.666
202.04	237.00	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Fine grain pyrite disseminated with a variable habit in the AGR with a rare stringer at</p>	202.50	204.00	L137144	1.50	1.50	0.711

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.74	203.94	231m. Fln						
		Foliation 30°						
		Moderate foliation in the sericite-hematite AGR.						
204.00	227.77	SE03	204.00	205.50	L137146	1.50	1.50	0.109
		Sericite dominant 3	205.50	207.00	L137147	1.50	1.50	0.604
		AGR; moderate sericite alteration which is pervasive. The remnant PEG texture has a patchy sericite alteration.	207.00	208.50	L137148	1.50	1.50	0.109
			208.50	210.00	L137149	1.50	1.50	0.363
			210.00	211.50	L137150	1.50	1.50	2.08
			211.50	213.00	L137152	1.50	1.50	1.520
211.90	212.08	Jt	213.00	214.50	L137153	1.50	1.50	0.482
		Joint 65°	214.50	216.00	L137154	1.50	1.50	1.000
		Natural joint in the sericite altered AGR.	216.00	217.50	L137155	1.50	1.50	0.483
			217.50	219.00	L137156	1.50	1.50	0.289
			219.00	220.50	L137157	1.50	1.50	0.312
219.46	219.65	Jt	220.50	222.00	L137158	1.50	1.50	0.116
		Joint 65°	222.00	223.50	L137159	1.50	1.50	0.328
		Natural joint in the sericite altered AGR.	223.50	225.00	L137161	1.50	1.50	0.772
			225.00	226.50	L137162	1.50	1.50	0.078
225.92	226.39	Jt	226.50	228.00	L137163	1.50	1.50	0.858
		Joint 60°						
		Natural joint in the sericite altered AGR.						
227.77	237.00	SH03	228.00	229.50	L137164	1.50	1.50	0.416
		Sericite-hematite dominant 3	229.50	231.00	L137165	1.50	1.50	0.918
		AGR; patchy moderate sericite-hematite alteration.	231.00	232.50	L137166	1.50	1.50	1.370
			232.50	234.00	L137167	1.50	1.50	0.236
			234.00	235.50	L137168	1.50	1.50	1.490
			235.50	237.00	L137169	1.50	1.50	0.707
			237.00	238.50	L137170	1.50	1.50	0.358
237.28	240.40	Vt;1%;Qca;Ra;;; veinlet (1-5 mm) 1% quartz-calcite random						
		The quartz calcite +/- calcite chlorite has a fine grain pyrite in the AGR.						
237.40	239.27	Fln						
		Foliation 50°						
		Weak foliation at 50 deg. in the AGR.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
238.37	240.00	Pyf-mg00.3 Pyrite f-mg 0.3% Fine to medium grain pyrite with a variable habit. Disseminated and vein associated in the AGR.	238.50	240.00	L137171	1.50	1.50	4.19
239.57	244.23	MTN; Mass Melanotonalite; Massive MTN; pinkish grey with fine grain becoming medium further down the hole. It has a massive texture with wispy calcite veinlets. There is a weak hematite alteration and disseminated fine grain pyrite at .05. There is a remnant AGR and PEG patchy texture with a moderate sericite hematite alteration.						
239.57	244.23	HE Hematite dominant MTN; weak alteration which is pervasive. Remnant PEG and AGR with moderate sericite-hematite alteration.						
240.00	243.00	Pyfg00.05 Pyrite fg 0.05% Fine grain pyrite, disseminated with a variable habit.	240.00	241.50	L137172	1.50	1.50	1.480
240.40	243.31	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random Calcite veinlets in the MTN.	241.50	243.00	L137173	1.50	1.50	0.336
			243.00	244.50	L137174	1.50	1.50	0.133
244.23	262.40	AGR Altered Granitoid AGR; red and green with a medium grain and a massive texture. The AGR has a moderate sericite-hematite alteration that is pervasive. There are calcite +/- chlorite veinlets.	244.50	246.00	L137176	1.50	1.50	0.162
244.60	248.10	Vt;1%;Cc;Ra;;; veinlet (1-5 mm) 1% calcite-chlorite random Calcite- chlorite veinlets with fine grain pyrite.						
244.63	247.74	Pyfg00.05 Pyrite fg 0.05% Fine grain pyrite with variable habit. Vein associated.	246.00	247.50	L137177	1.50	1.50	0.329
			247.50	249.00	L137178	1.50	1.50	0.209
248.32	249.47	Fln Foliation 30° Weak foliation (30 deg).in the sericite-hematite altered AGR.	249.00	250.50	L137179	1.50	1.50	0.986
			250.50	252.00	L137180	1.50	1.50	0.295
250.97	251.17	Vn;4%;Qtz;Fl;;; vein (5 mm - 10 cm) 4% white quartz flooding Quartz flood.						
251.17	262.40	Vt;1%;Qca;Ra;;; veinlet (1-5 mm) 1% quartz-calcite random Quartz-calcite veinlets.	252.00	253.50	L137181	1.50	1.50	0.102
			253.50	255.00	L137182	1.50	1.50	0.563

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
254.26	254.78	Fln Foliation 25° Weak foliation in the sericite-hematite altered AGR.						
254.85	268.20	Pyfg00.05 Pyrite fg 0.05% Disseminated fine grain pyrite with a variable habit in the AGR.	255.00	256.50	L137183	1.50	1.50	0.327
256.21	256.29	Gg Fault gouge 60° Moderate gouge in the sericite-hematite altered AGR	256.50	258.00	L137184	1.50	1.50	4.24
			258.00	259.50	L137185	1.50	1.50	0.470
			259.50	261.00	L137186	1.50	1.50	0.232
			261.00	262.40	L137187	1.40	1.40	1.085
262.40	263.25	SMU; Mass Sheared mafic unit; Massive SMU; dark grey, fine grain with a massive texture. Shearing more visible on the upper end by the many parallel quartz-ankerite veinlets. Some wispy calcite veinlets on the lower end. Very weak sericite alteration with no distinct contacts. Rare disseminated pyrite.						
262.40	263.25	SE Sericite dominant SMU; very weak sericite alteration that is pervasive..						
262.40	262.41	Ctc Contact 65° Upper contact of the SMU.						
262.40	269.57	Vt;2%;Qtz;Ra;;; veinlet (1-5 mm) 2% white quartz random Quartz veinlets +/- chlorite. Fine grain pyrite.	262.40	264.00	L137188	1.60	1.60	1.055
263.25	282.76	AGR; Mass; PEG; Pat; SAG Altered Granitoid; Massive; Pegmatite; Patchy; Sheared Altered Granitoid AGR; (90%) green and pink, fine grain with a massive texture. The alteration assemblage consists of weak sericite where it becomes moderate as it progresses down the hole and a patchy weak to moderate hematite alteration which is pervasive. There are some quartz-calcite veinlets and quartz veinlets. Rare disseminated fine grain pyrite and rare fine grain stringers. Remnant pegmatite texture (10%) Light orange and green, coarse grain with a patchy texture. Patchy weak sericite- hematite alteration. Rare quartz veinlets. Rare SAG at meterage 271.27m.- 271.58m. Green, fine grain with massive texture. Moderate sericite alteration with some calcite veinlets and disseminated fine grain pyrite.						
263.25	282.76	SH Sericite-hematite dominant The AGU has a weak sericite alteration becoming moderate as it progresses down the hole. There is also a patchy weak to moderate hematite alteration. The PEG has a patchy weak to moderate sericite-hematite alteration. The rare SAG has a moderate	264.00	265.50	L137189	1.50	1.50	1.375
			265.50	267.00	L137191	1.50	1.50	0.769
			267.00	268.50	L137192	1.50	1.50	0.981

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
263.25	263.26	sericite alteration. Ctc Contact 65° Lower contact of the SMU						
268.20	280.00	Pyfg00.2 Pyrite fg 0.2% Fine grain pyrite, variable habit and vein associated in the AGR	268.50	270.00	L137193	1.50	1.50	1.080
269.57	282.74	Vt;1%;Qcl;Ra;;; veinlet (1-5 mm) 1% quartz-chlorite random Quartz chlorite veinlets with fine grain pyrite.	270.00	271.50	L137194	1.50	1.50	3.80
271.27	271.58	Shrh Shear healed 50° Orientation from natural joints of the shear.	271.50	273.00	L137195	1.50	1.50	0.585
			273.00	274.50	L137196	1.50	1.50	0.083
			274.50	276.00	L137197	1.50	1.50	0.377
			276.00	277.50	L137198	1.50	1.50	0.555
			277.50	279.00	L137199	1.50	1.50	0.067
			279.00	280.50	L137201	1.50	1.50	0.369
			280.50	281.50	L137202	1.00	1.00	0.098
			281.50	282.70	L137203	1.20	1.20	0.502
		282.70	284.12	L137204	1.42	1.42	0.024	
282.74	288.00	Vt;4%;Qak;Ra;;; veinlet (1-5 mm) 4% quartz-ankerite random Quartz-ankerite veinlets.						
282.76	285.93	SMU; Mass Sheared mafic unit 35°; Massive SMU; dark grey fine grain sheared mafic unit with many wispy quartz ankerite veinlets. There is disseminated fine grain pyrite, moderate chlorite alteration weak sericite alteration .						
282.76	285.93	SE Sericite dominant The SMU has a weak sericite alteration that is pervasive.	284.12	285.93	L137205	1.81	1.81	0.008
282.76	282.77	Ctc Contact 40° Upper contact of the SMU.						
285.93	306.50	MTN; Mass Melanotonalite; Massive MTN; grey, fine to medium grain with a massive texture. The MTN has some wispy quartz-ankerite veinlets There is a patchy weak to moderate hematite alteration and a weak seicite alteration that is pervasive.The MTN has disseminated fine grain pyrite. The remnant pegmatite texture is red and has a patchy coarse grain. There are calcite veinlets and a						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
285.93	306.50	moderate hematite alteration. SH Sericite-hematite dominant The MTN alteration assemblage consists of a patchy weak to moderate hematite and a weak sericite that is pervasive.	285.93	287.70	L137206	1.77	1.77	0.008
			287.70	289.50	L137207	1.80	1.80	1.710
285.93	285.94	Ctc Contact 40° Intense lower contact of the SMU.						
288.00	297.00	Vt;2%;Qcc;Ra;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Quartz-calcite chlorite veinlets with fine to medium grain pyrite.						
288.44	293.84	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium grain pyrite with a variable habit. Disseminated and vein associated.	289.50	291.00	L137208	1.50	1.50	0.014
291.00	291.83	Fln Foliation 40° Weak foliation in the AGR>	291.00	292.50	L137209	1.50	1.50	1.300
			292.50	294.00	L137210	1.50	1.50	0.403
			294.00	295.50	L137211	1.50	1.50	0.109
			295.50	297.00	L137212	1.50	1.50	0.084
297.00	300.54	Vt;2%;Qak;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite random Quartz-ankerite +/- chlorite veinlets. Fine grain pyrite in the chlorite veinlets.	297.00	298.50	L137213	1.50	1.50	0.559
297.75	302.46	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium grain pyritewith variable habit. Disseminated and vein associated in the MTN.	298.50	300.00	L137214	1.50	1.50	0.715
			300.00	301.50	L137216	1.50	1.50	0.110
300.54	306.00	Vt;2%;Qcc;Ra;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random Quartz-calcite-chlorite veinlets with fine grain pyrite.	301.50	303.00	L137217	1.50	1.50	1.460
302.46	306.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium grain pyrite with variable habit. Vein associated in the AGR	303.00	304.50	L137218	1.50	1.50	0.459
			304.50	306.00	L137219	1.50	1.50	0.009
306.00	351.00	Vt;2%;Ca;Ra;;; veinlet (1-5 mm) 2% calcite random Calcite veinlets +/- quartz in the MTN.	306.00	307.50	L137220	1.50	1.50	0.018
306.50	351.00	MTN; Mass Melanotonalite; Massive The MTN is grey with green patches and has a fine to medium grain. It has a massive texture with patchy weak foliation. It has a patchy moderate sericite alteration along with a rare weak hematite alteration that disappears at 316.30m. There are rare quartz-calcite and calcite						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
306.50	351.00	veinlets. SE Sericite dominant The MTN has a weak to moderate sericite alteration that is patchy but becoming more weaker down the hole.							
306.56	306.88	Fln Foliation 20° Weak foliation in the MTN.	307.50	309.00	L137221	1.50	1.50	<0.005	
			309.00	310.50	L137222	1.50	1.50	0.016	
			310.50	312.00	L137223	1.50	1.50	<0.005	
			312.00	313.50	L137224	1.50	1.50	0.063	
312.52	321.47	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium grain pyrite, disseminated and rare vein associated. variable habit in the MTN.	313.50	315.00	L137225	1.50	1.50	<0.005	
			315.00	316.50	L137226	1.50	1.50	0.011	
			316.50	318.00	L137227	1.50	1.50	<0.005	
			318.00	319.50	L137228	1.50	1.50	<0.005	
			319.50	321.00	L137229	1.50	1.50	<0.005	
			321.00	322.50	L137231	1.50	1.50	<0.005	
			322.50	324.00	L137232	1.50	1.50	<0.005	
			324.00	325.50	L137233	1.50	1.50	<0.005	
			325.50	327.00	L137234	1.50	1.50	<0.005	
			327.00	328.50	L137235	1.50	1.50	<0.005	
327.28	351.00	Pyfg00.05 Pyrite fg 0.05% Disseminated fine grain pyrite with variable habit in the MTN.	328.50	330.00	L137236	1.50	1.50	<0.005	
			330.00	331.50	L137237	1.50	1.50	<0.005	
			331.50	333.00	L137238	1.50	1.50	0.030	
			333.00	334.50	L137239	1.50	1.50	<0.005	
			334.50	336.00	L137240	1.50	1.50	<0.005	
			336.00	337.50	L137241	1.50	1.50	<0.005	
			337.50	339.00	L137242	1.50	1.50	0.023	
			339.00	340.50	L137243	1.50	1.50	0.015	
			340.50	342.00	L137244	1.50	1.50	<0.005	
			342.00	343.50	L137246	1.50	1.50	<0.005	
			343.50	345.00	L137247	1.50	1.50	<0.005	
			345.00	346.50	L137248	1.50	1.50	<0.005	
			346.50	348.00	L137249	1.50	1.50	<0.005	
			348.00	349.50	L137250	1.50	1.50	<0.005	
348.17	349.40	Fln	349.50	351.00	L137252	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Foliation 50° Weak foliation in the MTN.</p>						
<p>351.00 End of DDH Number of samples: 232 Number of QAQC samples: 54 Total sampled length: 348.70</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-1267** Claims title: TB802517 Section: 1195_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1416 Lot:
 Described by: reinturna@osisko.com From: 23/07/2011 Description date: 26/07/2011
 To: 26/07/2011

Collar

Azimuth: 327.00°
 Dip: -75.50°
 Length: 311.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,843.0	611,842.993	611,842.864
North	5,420,875.0	5,420,874.988	5,420,875.673
Elevation	427.0	421.380	421.067

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-75.50°	No
ReflexEZS	20.00	327.75°	-73.20°	No
ReflexEZS	50.00	328.55°	-73.30°	No
ReflexEZS	101.00	328.95°	-73.30°	No
ReflexEZS	152.00	330.55°	-71.65°	No
ReflexEZS	203.00	330.85°	-70.00°	No
ReflexEZS	251.00	332.05°	-68.45°	No
ReflexEZS	302.00	332.15°	-66.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0075a. Core logging completed July 28.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.80	Casing. CAS Overburden. Several rounded stones of MTN and red pegmatite.							
3.80	130.00	MTN; Mass Melanotonalite; Massive Massive fine to medium grained MTN. Dark to medium green, lighter near pegmatites. 5% greenish pegmatites, mainly small and scattered. These usually have minor sericitic envelopes. Larger pegmatites are describes as sub-lithologies.	3.80	5.00	L096276	1.20	1.20		0.241
5.00	37.00	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite occurs erratically disseminated but mostly in qtz-chl veinlets and hairlines.							
5.00	48.10	Vt;0%;Qcc Cl;Ra;; veinlet (1-5 mm) 0% quartz-calcite-chlorite chlorite random Qtz-calcite-chl and chl veinlets and hairlines often have pyrite in the chlorite portions. Very few veinlets don't appear important.	5.00	6.50	L096277	1.50	1.50		0.034
			6.50	8.00	L096278	1.50	1.50		0.071
			8.00	9.55	L096279	1.55	1.55		0.228
8.10	8.11	Fln Foliation 35° Extremely weak foliation.	9.55	11.00	L096280	1.45	1.45		0.007
10.00	11.50	PEG Pegmatite 50% beige and green pegmatites.	11.00	12.50	L096281	1.50	1.50		<0.005
			12.50	14.00	L096282	1.50	1.50		0.500
			14.00	15.50	L096283	1.50	1.50		0.508
			15.50	17.00	L096284	1.50	1.50		0.347
			17.00	18.50	L096285	1.50	1.50		0.016
			18.50	20.00	L096286	1.50	1.50		<0.005
			20.00	21.50	L096287	1.50	1.50		0.126
20.89	21.58	PEG; Mot Pegmatite; Mottled Greenish pegmatite.	21.50	23.00	L096288	1.50	1.50		0.223
			23.00	24.60	L096289	1.60	1.60		0.008
24.00	24.01	Fln Foliation 50° Extremely weak foliation.	24.60	26.00	L096291	1.40	1.40		0.024
26.00	42.00	Cl01 Chlorite 1 Very weak secondary chlorite in sime hairlines.	26.00	27.50	L096292	1.50	1.50		0.191
			27.50	29.00	L096293	1.50	1.50		0.082
			29.00	30.50	L096294	1.50	1.50		0.005
			30.50	32.00	L096295	1.50	1.50		0.030
			32.00	33.62	L096296	1.62	1.62		0.379
			33.62	35.00	L096297	1.38	1.38		0.016

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.00	53.00	Pyf-mg00.05 Pyrite f-mg 0.05% Minor pyrite occurs with chlorite near pegmatites and a mafic dike.	35.00	36.45	L096298	1.45	1.45	1.375
			36.45	38.00	L096299	1.55	1.55	1.090
			38.00	39.55	L096301	1.55	1.55	0.146
			39.55	41.00	L096302	1.45	1.45	0.443
			41.00	42.50	L096303	1.50	1.50	0.037
			42.50	44.00	L096304	1.50	1.50	0.144
43.67	47.30	PEG Pegmatite 90% green fine grained pegmatite with diffuse edges.	44.00	45.50	L096305	1.50	1.50	0.145
			45.50	47.00	L096306	1.50	1.50	0.237
45.70	45.71	Fln Foliation 50° Extremely weak foliation.	47.00	48.50	L096307	1.50	1.50	0.322
48.10	49.10	MDK; Mass; Vnd Mafic dyke 42°; Massive; Veined Dark green mafic dike. Fine grained. Some calcite veins. No pyrite.	48.50	50.00	L096308	1.50	1.50	0.409
			50.00	51.50	L096309	1.50	1.50	0.530
			51.50	53.00	L096310	1.50	1.50	0.529
53.00	66.00	Pyfg00.01 Pyrite fg 0.01% Less than trace pyrite erratically and sparsely disseminated.	53.00	54.50	L096311	1.50	1.50	0.586
			54.50	56.00	L096312	1.50	1.50	0.093
			56.00	57.55	L096313	1.55	1.55	0.757
			57.55	59.00	L096314	1.45	1.45	1.040
			59.00	60.50	L096316	1.50	1.50	1.070
			60.50	62.00	L096317	1.50	1.50	0.547
			62.00	63.50	L096318	1.50	1.50	0.722
64.95	64.96	Fln Foliation 60° Extremely weak foliation.	63.50	65.00	L096319	1.50	1.50	0.735
			65.00	66.50	L096320	1.50	1.50	1.025
			66.50	68.00	L096321	1.50	1.50	0.186
			68.00	69.50	L096322	1.50	1.50	0.508
			69.50	71.00	L096323	1.50	1.50	<0.005
			71.00	72.50	L096324	1.50	1.50	0.091
			72.50	74.00	L096325	1.50	1.50	0.541
71.35	71.36	Fln Foliation 60° Extremely weak foliation.	74.00	75.50	L096326	1.50	1.50	0.192
			75.50	77.00	L096327	1.50	1.50	0.085

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.20	76.21	Shrh Shear healed 25° Weak shearing over 1 m parallels several thin pegmatites. A local feature.	77.00	78.50	L096328	1.50	1.50	0.169
			78.50	80.00	L096329	1.50	1.50	0.084
			80.00	81.50	L096331	1.50	1.50	0.684
81.50	84.00	Pyfg00.01 Pyrite fg 0.01% Less than trace pyrite occurs with chlorite near pegmatites.	81.50	83.00	L096332	1.50	1.50	0.362
			82.85	84.50	PEG; Mot Pegmatite 50°; Mottled Green pegmatite. Finer grained and with diffuse edge at bottom contact.	83.00	84.50	L096333
			84.50	86.00	L096334	1.50	1.50	0.993
			86.00	87.50	L096335	1.50	1.50	0.048
			87.50	89.00	L096336	1.50	1.50	0.711
			89.00	90.50	L096337	1.50	1.50	0.007
			90.50	92.00	L096338	1.50	1.50	0.283
91.00	107.00	Pyfg00.01 Pyrite fg 0.01% Pyrite occurs in isolated particles and with chlorite near pegmatite. Seems less than trace.	92.00	93.45	L096339	1.45	1.45	1.255
			92.60	92.61	Fln Foliation 60° Extremely weak foliation.	93.45	95.00	L096340
			95.00	96.50	L096341	1.50	1.50	0.311
			96.50	98.00	L096342	1.50	1.50	0.012
			98.00	99.50	L096343	1.50	1.50	0.207
			99.50	101.00	L096344	1.50	1.50	0.275
			101.00	102.50	L096346	1.50	1.50	<0.005
			102.50	104.00	L096347	1.50	1.50	0.157
			104.00	105.50	L096348	1.50	1.50	0.057
105.50	107.00	L096349	1.50	1.50	0.114			
107.00	115.00	Cl01 Chlorite 1 Late chlorite in hairlines.	107.00	108.50	L096350	1.50	1.50	0.221
			107.00	130.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite occurs in isolated particles and with chlorite near pegmatites and flood quartz associated with these pegmatites and random chlorite hairlines.	108.50	110.00	L096352
			110.00	111.50	L096353	1.50	1.50	0.254
			111.50	113.00	L096354	1.50	1.50	0.176
			107.00	115.00	HI;0%;Cl Ca;Ra;;; hairline (< 1 mm) 0% chlorite calcite random Chlorite and calcite hairlines and veinlets. Unimportant.			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
112.00	112.01	Fln Foliation 60° Extremely weak foliation.	113.00	114.45	L096355	1.45	1.45	2.00
			114.45	116.00	L096356	1.55	1.55	0.112
			116.00	117.50	L096357	1.50	1.50	0.232
			117.50	119.00	L096358	1.50	1.50	0.035
			119.00	120.60	L096359	1.60	1.60	0.141
			120.60	122.00	L096361	1.40	1.40	0.013
			122.00	123.50	L096362	1.50	1.50	0.165
123.50	123.51	Fln Foliation 60° Extremely weak foliation.	123.50	125.00	L096363	1.50	1.50	4.60
			125.00	126.50	L096364	1.50	1.50	0.101
			126.50	128.00	L096365	1.50	1.50	0.135
			128.00	129.50	L096366	1.50	1.50	0.205
129.50	129.51	Fln Foliation 45° Extremely weak foliation.	129.50	131.00	L096367	1.50	1.50	0.562
130.00	149.36	PEG; AGR Pegmatite; Altered Granitoid 70% pegmatite, 30% AGR. Both rock types are greenish and reddish. The PEG is intermittently coarse and fine to 137.2 m, fine below. When relatively fine grained the PEG is intimately mixed with AGR and the protoliths cannot be distinguished.						
130.00	149.36	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite. At 130.65 m blebby chalcopyrite and pyrite in a white qtz veinlet.	131.00	132.45	L096368	1.45	1.45	0.057
132.45	149.36	SS04; HE02 Sericite-silica 4; Hematite dominant 2 Strong ser-sil alteration and intimate melange of the protoliths make them difficult to identify. Pervasive hematite is faint though typically somewhat stronger within pegmatites.	132.45	134.00	L096369	1.55	1.55	0.626
			134.00	135.45	L096370	1.45	1.45	0.098
			135.45	137.00	L096371	1.55	1.55	0.024
137.00	150.00	Hl;1%;Cl;Ra;; hairline (< 1 mm) 1% chlorite random A few chlorite hairlines.	137.00	138.50	L096372	1.50	1.50	0.091
			138.50	140.00	L096373	1.50	1.50	0.148
			140.00	141.60	L096374	1.60	1.60	0.042
			141.60	143.00	L096376	1.40	1.40	0.381
			143.00	144.50	L096377	1.50	1.50	0.012
			144.50	146.00	L096378	1.50	1.50	0.253
			146.00	147.60	L096379	1.60	1.60	<0.005
147.60	149.36	L096380	1.76	1.76	0.142			

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
149.36	199.69	MTN; Mass; MDK; Mass Melanotonalite; Massive; Mafic dyke; Massive Dark to medium greenish grey massive fine to medium grained MTN. 5% greenish and reddish pegmatites. About 20% mafic dikes.							
149.36	199.69	SH02 Sericite-hematite dominant 2 Patchy sericite and hematite appear confined to near and within relatively fine grained pegmatites.							
149.36	199.69	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically disseminated and in thin chloritic veinlets and hairlines.	149.36	150.55	L096381	1.19	1.19		0.117
150.50	150.51	Fln Foliation 60° Extremely weak foliation.	150.55	152.00	L096382	1.45	1.45		<0.005
			152.00	153.55	L096383	1.55	1.55		0.312
			153.55	155.00	L096384	1.45	1.45		0.534
			155.00	156.50	L096385	1.50	1.50		0.033
156.00	158.40	MDK; Mass Mafic dyke; Massive 40% dark green mafic dikes. 60% MTN.	156.50	158.00	L096386	1.50	1.50		0.107
157.00	189.00	HI;1%;Qcl Ca;Ra;;; hairline (< 1 mm) 1% quartz-chlorite calcite random A few thin qtz-chl veinlets and chl hairlines. Some calcite veinlets.	158.00	159.50	L096387	1.50	1.50		0.013
			159.50	161.00	L096388	1.50	1.50		0.043
			161.00	162.50	L096389	1.50	1.50		0.135
			162.50	164.00	L096391	1.50	1.50		0.015
163.20	163.21	Fln Foliation 55° Very weak foliation.	164.00	165.50	L096392	1.50	1.50		0.027
			165.50	167.00	L096393	1.50	1.50		0.686
			167.00	168.50	L096394	1.50	1.50		0.414
167.50	167.51	Fln Foliation 40° Very weak foliation.	168.50	170.00	L096395	1.50	1.50		0.619
			170.00	171.57	L096396	1.57	1.57		1.475
170.12	199.69	MDK; Mass; MTN Mafic dyke; Massive; Melanotonalite 60% dark green mafic dikes. 40% MTN. The mafics have calcite veinlets.	171.57	173.00	L096397	1.43	1.43		0.833
			173.00	174.50	L096398	1.50	1.50		0.229
174.40	174.41	Fln Foliation 45° Very weak foliation.	174.50	176.00	L096399	1.50	1.50		0.198
			176.00	177.50	L096401	1.50	1.50		0.649
			177.50	179.00	L096402	1.50	1.50		0.954
			179.00	180.50	L096403	1.50	1.50		0.650
			180.50	182.00	L096404	1.50	1.50		2.97

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
187.90	187.91	Fln Foliation 55° Extremely weak foliation.	182.00	183.50	L096405	1.50	1.50	1.750			
			183.50	185.00	L096406	1.50	1.50	0.924			
			185.00	186.50	L096407	1.50	1.50	0.392			
			186.50	188.00	L096408	1.50	1.50	0.512			
			188.00	189.50	L096409	1.50	1.50	0.329			
189.00	199.69	Vt;1%;Ca;Ra;;; veinlet (1-5 mm) 1% calcite random Mainly a few calcite veinlets.	189.50	191.00	L096410	1.50	1.50	0.060			
			191.00	192.50	L096411	1.50	1.50	0.102			
			192.50	194.00	L096412	1.50	1.50	0.558			
			194.00	195.50	L096413	1.50	1.50	0.761			
			195.50	197.00	L096414	1.50	1.50	0.249			
			197.00	198.60	L096416	1.60	1.60	0.396			
199.69	222.20	AGR; Mass Altered Granitoid; Massive Fairly strongly altered AGR. Medium grained, massive, greenish grey red rock. 5% red fine grained pegmatites diffused into the AGR, protoliths ar difficult to separate.	198.60	199.69	L096417	1.09	1.09	0.005			
			199.69	222.20	SHA04; Cl01 Sericite-hematite-ankerite dominant 4; Chlorite 1 Fairly strong pervasive ser-hem. Minor ankerite in veinlets. There are fairly many chlorite hairlines. Minor quartz floods emanate from the intermingled pegmatites. Alteration decreases downward.						
			199.69	222.20	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated and in veinlets as above, more abundant here.						
			199.69	269.00	Vt;2%;Qac Cl;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite chlorite random Some chlorite hairlines and thin qtz-ank veinlets.	199.69	201.50	L096418	1.81	1.81	0.175
						201.50	203.00	L096419	1.50	1.50	1.350
						203.00	204.50	L096420	1.50	1.50	0.356
						204.50	206.00	L096421	1.50	1.50	0.503
205.50	205.51	Fln Foliation 70° Extremely weak foliation. Getting too difficult to see.	206.00	207.50	L096422	1.50	1.50	0.169			
			207.50	209.00	L096423	1.50	1.50	0.145			
			209.00	210.50	L096424	1.50	1.50	7.61			
			210.50	212.00	L096425	1.50	1.50	2.24			
			212.00	213.40	L096426	1.40	1.40	0.666			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.00	220.01	Fln Foliation 45° Extremely weak foliation.	213.40	215.00	L096427	1.60	1.60	0.356
			215.00	216.50	L096428	1.50	1.50	1.235
			216.50	218.00	L096429	1.50	1.50	0.371
			218.00	219.50	L096431	1.50	1.50	1.010
			219.50	221.00	L096432	1.50	1.50	0.645
			221.00	222.50	L096433	1.50	1.50	0.608
222.20	248.10	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Fine, medium and coarse grained greenish grey MTN. Coarse porphyry is common below 240 m. 5% green relatively fine grained pegmatite.						
222.20	248.10	SH02; Cl01; AK02 Sericite-hematite dominant 2; Chlorite 1; Ankerite dominant 2 Patchy ser-hem dependent on proximity to pegmatites. Fairly many chlorite hairlines. There are some ankerite veinlets which do not appear to be related to pegmatites as the ser-hem.	222.50	224.00	L096434	1.50	1.50	0.452
			224.00	225.50	L096435	1.50	1.50	1.000
			225.50	227.00	L096436	1.50	1.50	0.276
			227.00	228.50	L096437	1.50	1.50	0.325
			228.50	230.00	L096438	1.50	1.50	0.621
			230.00	231.50	L096439	1.50	1.50	0.558
			231.50	233.00	L096440	1.50	1.50	1.020
			233.00	234.50	L096441	1.50	1.50	1.160
222.20	235.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite as above, more disseminated here, less in veinlets or chlorite-related.						
235.00	248.10	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in chloritic hairlines.	236.00	237.50	L096443	1.50	1.50	0.092
			237.50	239.00	L096444	1.50	1.50	0.088
			239.00	240.50	L096446	1.50	1.50	0.090
			240.50	242.00	L096447	1.50	1.50	0.100
240.70	240.71	Stg Stretched grains/features 40° Stretched aligned coarse phenocrysts.	242.00	243.50	L096448	1.50	1.50	0.007
			243.50	245.00	L096449	1.50	1.50	0.013
			245.00	246.50	L096450	1.50	1.50	0.171
			246.50	248.00	L096452	1.50	1.50	0.207
			248.00	249.50	L096453	1.50	1.50	0.343
248.10	302.00	AGR; Mass Altered Granitoid; Massive						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.10	275.00	<p>Strongly altered ligh green AGR. 10% red, beige and green pegmatite to 275 m. The upper half of this alteration zone appears to be related to a pegmatite at 261.4 - 264 m. There is a narrow shear at 253 m. Weaker alteration at 275-278 m then a strong alteration zone to 302 m, not related to pegmatites. The bottom metre consists of a chloritic melange of mafic+pegmatite breccia and 40 cm of white quartz. The breccia has a swirly flow texture suggesting a ductile response to intensive shearing. Mafic and pegmatite dikes evidently invaded a shear zone and mostly obliterated any pre-existing shear fabric. The dikes were evidently subsequently brecciated by the weakening shear event. At this time much quartz sweated out of the dikes. Though with little sheared rock present it indicates a fault zone at 301-302 m underlying this altered zone.</p> <p>SS04; Cl01; AK02</p> <p>Sericite-silica 4; Chlorite 1; Ankerite dominant 2</p> <p>Pervasive sericite and silica are strongest adjacent to the pegmatite at 261-264 m and diminishes upward and downward away. There are fairly many chlorite hairlines above and below the central pegmatite though ankeritic veinlets occur mainly above 259 m.</p>						
248.10	299.37	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Very fine, sparsely disseminated pyrite with not much concentration in the chlorite hairlines as one might expect.</p>						
249.25	249.26	<p>Ctc</p> <p>Contact 0°</p> <p>Contact between coarse phenocryst MTN and medium grained massive AGR. The coarse phenocrysts are strched and aligned with extremely weak foliation evident in the AGR. As the coarse phenocrysts appear cut by the contact, the medium grained massive rock appears younger.</p>						
249.27	249.28	<p>Stg</p> <p>Stretched grains/features 50°</p> <p>Stretched aligned coarse phenocrysts.</p>	249.50	251.00	L096454	1.50	1.50	0.370
			251.00	252.50	L096455	1.50	1.50	0.081
			252.50	254.00	L096456	1.50	1.50	0.047
252.90	253.05	<p>SAG; Shr</p> <p>Sheared Altered Granitoid 50°; Sheared</p> <p>Narrow intense shear.</p>						
253.00	253.01	<p>Shro</p> <p>Shear open 50°</p> <p>Shear zone. 15 cm wide. Chloritic planes and dismembered red pegmatite in fragile shattered sericitic rock.</p>	254.00	255.50	L096457	1.50	1.50	0.017
			255.50	257.00	L096458	1.50	1.50	0.048
			257.00	258.50	L096459	1.50	1.50	0.037
			258.50	260.00	L096461	1.50	1.50	0.030
			260.00	261.60	L096462	1.60	1.60	0.028
260.65	260.90	<p>SAG; Shr</p> <p>Sheared Altered Granitoid 75°; Sheared</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.80	260.81	Narrow intense sheared breccia. Perhaps the vaunted Mitta Lake fault. Shrh Shear healed 75°						
261.40	264.00	Sheared breccia zone. 25 cm wide. Chloritic planes in sericitic breccia. PEG; AGR Pegmatite; Altered Granitoid 80% pegmatite, 20% AGR.	261.60	263.00	L096463	1.40	1.40	0.019
			263.00	264.50	L096464	1.50	1.50	<0.005
			264.50	266.00	L096465	1.50	1.50	0.020
			266.00	267.50	L096466	1.50	1.50	0.015
			267.50	269.00	L096467	1.50	1.50	0.017
269.00	275.00	Vt;0%;Qcl Cl;Ra;;; veinlet (1-5 mm) 0% quartz-chlorite chlorite random Diminished qtz-chl veinlets and hairlines. Ankerite also seems less. Veinlets appear to diminish imperceptibly downward.	269.00	270.50	L096468	1.50	1.50	0.006
			270.50	272.00	L096469	1.50	1.50	<0.005
			272.00	273.50	L096470	1.50	1.50	0.059
			273.50	275.00	L096471	1.50	1.50	0.519
275.00	279.00	MDK; Vnd Mafic dyke; Veined Chloritic portion here with ankerite veinlets may be a mafic dike though protoliths are obscured in the general alteration.						
275.00	302.00	SA05 Sericite-ankerite dominant 5 Extensive strong pervasive sericite. Ankerite is not much evident but occurs in a few veinlets.	275.00	276.48	L096472	1.48	1.48	0.049
275.00	279.00	Vt;2%;Ak;St;;; veinlet (1-5 mm) 2% ankerite stringers Ankerite stringers in a somewhat chloritic zone. Perhaps a mafic dike here though contacts are not evident in this generally strongly altered zone.						
275.20	275.21	Fln Foliation 45° Weak foliation.	276.48	278.00	L096473	1.52	1.52	0.034
			278.00	279.50	L096474	1.50	1.50	0.221
			279.50	281.00	L096476	1.50	1.50	0.091
			281.00	282.50	L096477	1.50	1.50	0.013
			282.50	284.00	L096478	1.50	1.50	0.035
			284.00	285.50	L096479	1.50	1.50	0.007
			285.50	287.00	L096480	1.50	1.50	<0.005
			287.00	288.50	L096481	1.50	1.50	0.020
288.00	288.10	Fln Foliation 60° Very weak foliation.	288.50	290.00	L096482	1.50	1.50	0.018
			290.00	291.50	L096483	1.50	1.50	0.030

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.37	301.00	AGR; Bx Altered Granitoid; Brecciated Light green AGR micro-breccia. Contains some dismembered pegmatites. At 300.90 m is the upper contact with a deformed brecciated mafic dike below. No pyrite.	291.50	293.00	L096484	1.50	1.50	0.032
			293.00	294.50	L096485	1.50	1.50	0.100
			294.50	296.00	L096486	1.50	1.50	0.025
			296.00	297.50	L096487	1.50	1.50	0.067
			297.50	299.37	L096488	1.87	1.87	0.047
			299.37	301.00	L096489	1.63	1.63	<0.005
301.00	302.00	SQV; Bx Sheared and/or brecciated quartz vein zone 65°; Brecciated Fault zone characterized by quartz flood breccia containing ductily deformed mafics and dismembered pegmatite. No pyrite.						
301.00	302.00	Vn;5%;Qtz;Fl;;; vein (5 mm - 10 cm) 5% white quartz flooding A 1 m quartz breccia occurring in a deformed mafic dike. Evidently a big sweat.	301.00	302.00	L096491	1.00	1.00	0.125
302.00	311.00	MTN; Mass Melanotonalite 80°; Massive Dark greenish grey MTN with minor small green pegmatites. A few chlorite hairlines with minor sericitic envelopes, not important.						
302.00	302.01	Shro Shear open 80° Chloritic shear zone bottom contact. Angle is approximate in shattered rock.						
302.00	311.00	Pyf-mg00.05 Pyrite f-mg 0.05% Trace pyrite occurs with chlorite hairlines and pegmatite-related quartz flood.	302.00	303.55	L096492	1.55	1.55	0.020
			303.55	305.00	L096493	1.45	1.45	<0.005
			305.00	306.50	L096494	1.50	1.50	<0.005
			306.50	308.00	L096495	1.50	1.50	<0.005
			308.00	309.50	L096496	1.50	1.50	<0.005
309.50	311.00	L096497	1.50	1.50	<0.005			
310.00	311.00	Hl;1%;Cl;Ra;;; hairline (< 1 mm) 1% chlorite random A few chlorite hairlines with pyrite.						
311.00	End of DDH Number of samples: 205 Number of QAQC samples: 47 Total sampled length: 307.20							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.25	CAS Casing Casing.						
1.25	86.36	MTN; Pat Melanotonalite; Patchy 80% MTN; 20% PEG, AGR, MDK sub-lithologies: Medium to dark greenish to pinkish-grey, fine to coarse-grained, patchy melanotonalite. Alteration consists of weak to moderate associations of sericite-hematite changing to hematite-dominant and sericite-dominant down-hole. Structurally, the unit contains limited, m-scale zones of foliation. Variable veining throughout consisting of trace to rare Qcc, Qca, Cc, and Ak associations, with local zones of some to abundant quartz flooding. Extensive 0.05-0.5% pyrite throughout. Lower contact is locally sharp, defined by grain-size increase and alteration change.	2.00	3.50	L140496	1.50	1.50	0.020
1.25	5.00	PEG; AGR Pegmatite; Altered Granitoid Light greenish, pinkish-grey, fine to coarse-grained, patchy pegmatite and altered granitoid.						
1.25	5.00	SH02 Sericite-hematite dominant 2 Patchy, weak to moderate sericite and patchy, weak hematite.						
3.50	5.00	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy, fine to coarse-grained pyrite.	3.50	5.00	L140497	1.50	1.50	0.024
5.00	21.11	SH01; Cl Sericite-hematite dominant 1; Chlorite Patchy, weak sericite and hematite, with weak to moderate chlorite background.	5.00	6.50	L140498	1.50	1.50	0.607
5.00	8.00	Pyfg00.1 Pyrite fg 0.1% Disseminated, fine-grained pyrite.	6.50	8.00	L140499	1.50	1.50	0.022
8.00	11.00	Pyfg00.5 Pyrite fg 0.5% Disseminated, fine-grained pyrite.	8.00	9.50	L140501	1.50	1.50	0.055
8.00	11.00		9.50	11.00	L140502	1.50	1.50	0.204
10.62	15.65	Vn;0%;Qcc Cc;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite calcite-chlorite random Trace, random quartz-calcite-chlorite veins and calcite-chlorite veinlets.						
11.00	18.50	Pyf-cg00.5 Pyrite f-cg 0.5% Disseminated and vein-associated, fine to coarse-grained pyrite.	11.00	12.50	L140503	1.50	1.50	0.927
11.00	18.50		12.50	14.00	L140504	1.50	1.50	0.651
11.00	18.50		14.00	15.65	L140505	1.65	1.65	0.049
15.65	17.44	PEG; QVZ Pegmatite; Quartz Vein Zone						

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
15.65	17.44	Light greenish-grey to white, fine to coarse-grained, patchy pegmatite and quartz vein zone. Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Abundant, flooding smokey quartz veins.		15.65	17.44	L140506	1.79	1.79	3.25
17.44	20.76	Vn;0%;Qcc;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite random Trace, random quartz-calcite-chlorite veins.		17.44	19.00	L140507	1.56	1.56	0.552
18.50	20.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.		19.00	21.00	L140508	2.00	2.00	0.009
21.11	34.16	HE02; Cl Hematite dominant 2; Chlorite Patchy to pervasive, weak to moderate hematite with a moderate chlorite background.		21.00	23.00	L140509	2.00	2.00	<0.005
23.00	24.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.		23.00	24.50	L140510	1.50	1.50	<0.005
25.20	29.40	Vt;0%;Cc;Ra;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.		24.50	26.00	L140511	1.50	1.50	0.009
26.00	29.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.		26.00	27.50	L140512	1.50	1.50	<0.005
29.00	35.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.		27.50	29.00	L140513	1.50	1.50	0.200
29.40	34.16	Vn;1%;Qca;Ra;; vein (5 mm - 10 cm) 1% quartz-calcite random Rare, random quartz-calcite veins.		29.00	30.50	L140514	1.50	1.50	0.812
34.16	35.32	AGR; PEG Altered Granitoid; Pegmatite Light greenish-grey, fine to coarse-grained, patchy altered granitoid and pegmatite.		30.50	32.00	L140516	1.50	1.50	2.97
34.16	86.36	SE01; Cl Sericite dominant 1; Chlorite Patchy to pervasive, weak sericite with pervasive, moderate sericite throughout minor cm to dm-scale intervals of AGR. Weak to strong chlorite background.		32.00	33.50	L140517	1.50	1.50	0.442
34.16	40.28	Vn;3%;Qtz Qca;Fl;; vein (5 mm - 10 cm) 3% white quartz quartz-calcite flooding Many flooding white quartz and quartz-calcite veins.		33.50	35.00	L140518	1.50	1.50	0.286

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
35.00	38.00	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	35.00	36.50	L140519	1.50	1.50	0.369
			36.50	38.00	L140520	1.50	1.50	0.528
38.00	39.50	Pyf-cg00.5 Pyrite f-cg 0.5% Vein-associated, fine to coarse-grained pyrite.	38.00	39.50	L140521	1.50	1.50	0.661
			39.50	41.00	L140522	1.50	1.50	1.035
40.28	78.99	Vt;0%;Cc Qtz Qcc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite white quartz quartz-calcite-chlorite random Extensive interval of trace, random calcite-chlorite veinlets with local, cm to dm-scale zones of quartz +/- calcite-chlorite veins.	41.00	42.50	L140523	1.50	1.50	0.173
			42.50	44.00	L140524	1.50	1.50	0.033
44.00	47.00	Pyfg00.1 Pyrite fg 0.1% Patchy, fine to medium-grained pyrite.	44.00	45.50	L140525	1.50	1.50	<0.005
			45.50	47.00	L140526	1.50	1.50	0.140
47.00	50.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	47.00	48.50	L140527	1.50	1.50	<0.005
			48.50	50.00	L140528	1.50	1.50	0.021
			50.00	51.50	L140529	1.50	1.50	0.008
			51.50	53.00	L140531	1.50	1.50	0.027
53.00	56.00	Pyfg00.1 Pyrite fg 0.1% Patchy, fine-grained pyrite.	53.00	54.50	L140532	1.50	1.50	0.463
			54.50	56.00	L140533	1.50	1.50	0.484
56.00	62.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	56.00	57.50	L140534	1.50	1.50	0.035
			57.50	59.00	L140535	1.50	1.50	0.019
56.62	62.74	Fln Foliation 50° Zone of discontinuous, weak foliation oriented 50 degrees TCA, defined by the alignment of felsic grains in medium-grained melanotonalite.	59.00	60.50	L140536	1.50	1.50	<0.005
			60.50	62.00	L140537	1.50	1.50	0.456
			62.00	63.50	L140538	1.50	1.50	0.070

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.03	64.62	AGR; PEG Altered Granitoid; Pegmatite Light green-grey, fine to coarse-grained, massive to patchy altered granitoid and associated cm-scale pegmatite.	63.50	65.00	L140539	1.50	1.50	0.087
65.00	69.50	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	65.00	66.50	L140540	1.50	1.50	0.236
			66.50	68.00	L140541	1.50	1.50	0.222
			68.00	69.50	L140542	1.50	1.50	0.093
			69.50	71.00	L140543	1.50	1.50	<0.005
71.00	74.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	71.00	72.50	L140544	1.50	1.50	0.025
			72.50	74.00	L140546	1.50	1.50	0.471
74.00	75.50	Pyfg00.2 Pyrite fg 0.2% Disseminated, fine-grained pyrite.	74.00	75.50	L140547	1.50	1.50	0.155
			75.50	77.00	L140548	1.50	1.50	0.127
			77.00	78.50	L140549	1.50	1.50	0.014
78.50	80.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	78.50	80.00	L140550	1.50	1.50	0.049
78.99	80.04	AGR; PEG Altered Granitoid; Pegmatite Light green-grey, fine to coarse-grained, diffuse pegmatite in altered granitoid.						
78.99	83.59	Vn;2%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding Some flooding white and smokey-grey quartz veins.						
80.00	83.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.	80.00	82.00	L140552	2.00	2.00	0.460
80.04	84.03	Fln Foliation 35° Zone of weak foliation oriented 35 degrees TCA, defined by sericite and chlorite.	82.00	84.00	L140553	2.00	2.00	0.657
83.00	86.00	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	84.00	85.18	L140554	1.18	1.18	0.005
84.03	86.36	MDK Mafic dyke Dark greenish-grey, fine-grained, massive mafic dyke.						
84.03	86.36	Hl;1%;Ak;Ra;;; hairline (< 1 mm) 1% ankerite random Rare, random ankerite hairlines.	85.18	86.36	L140555	1.18	1.18	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.36	101.04	TON; Pat; Por Tonalite 50%; Patchy; Porphyritic 100% TON: Light pinkish-grey, medium to coarse-grained, patchy and porphyritic tonalite. Alteration consists of patchy, very weak to weak hematite. No distinct structures. Trace, random calcite and white quartz veins and veinlets. Bottom half of the unit contains 0.1% pyrite. Lower contact is gradational.						
86.36	101.04	HE01 Hematite dominant 1 Patchy, very weak to weak hematite.						
86.36	101.04	Vn;0%;Ca Qtz;Ra;;; vein (5 mm - 10 cm) 0% calcite white quartz random Trace, random calcite and white quartz veins and veinlets.	86.36	87.70	L140556	1.34	1.34	0.020
			87.70	89.00	L140557	1.30	1.30	<0.005
			89.00	90.50	L140558	1.50	1.50	<0.005
			90.50	92.00	L140559	1.50	1.50	<0.005
			92.00	93.50	L140561	1.50	1.50	0.060
			93.50	95.00	L140562	1.50	1.50	<0.005
95.00	101.00	Pyf-mg00.1 Pyrite f-mg 0.1% Vein-associated, fine to medium-grained pyrite.	95.00	96.50	L140563	1.50	1.50	0.141
			96.50	98.00	L140564	1.50	1.50	0.608
			98.00	99.50	L140565	1.50	1.50	0.027
			99.50	101.00	L140566	1.50	1.50	0.009
101.00	104.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	101.00	102.50	L140567	1.50	1.50	0.203
101.04	115.85	MTN; Pat; Shr Melanotonalite; Patchy; Sheared 100%: MTN: Medium greenish to pinkish-grey, fine to coarse-grained, patchy and sheared melanotonalite. Alteration consists of weak to moderate sericite and very weak to weak hematite. Structurally, the unit contains an extensive shear zone over the bottom half of the interval. Rare, random calcite +/- chlorite veinlets. Extensive 0.1-0.5% pyrite throughout. Lower contact is sharp.						
101.04	115.85	SH02; Cl Sericite-hematite dominant 2; Chlorite Patchy to pervasive, weak to moderate sericite; and patchy to pervasive, very weak to weak hematite with a weak chlorite background.	102.50	104.00	L140568	1.50	1.50	0.128
101.04	115.57	Vt;1%;Ca Cc;Ra;;; veinlet (1-5 mm) 1% calcite calcite-chlorite random Rare, random calcite +/- chlorite veinlets.						
104.00	110.00	Pyfg00.1 Pyrite fg 0.1%	104.00	105.50	L140569	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Disseminated and vein-associated, fine-grained pyrite.	105.50	107.00	L140570	1.50	1.50	0.254
			107.00	108.50	L140571	1.50	1.50	1.195
108.13	115.24	Shrh Shear healed 50° Shear zone exhibiting a moderate foliation oriented 45-50 degrees TCA, defined by chlorite and elongated felsic grains.	108.50	110.00	L140572	1.50	1.50	0.800
		Pyf-mg00.5	110.00	111.50	L140573	1.50	1.50	0.190
		Pyrite f-mg 0.5%	111.50	113.00	L140574	1.50	1.50	1.425
		Disseminated, fine to medium-grained pyrite.	113.00	114.50	L140576	1.50	1.50	0.800
			114.50	115.85	L140577	1.35	1.35	1.995
115.57	120.77	Vt;1%;Ca;Sm;; veinlet (1-5 mm) 1% calcite swarm Rare swarming, sweating calcite veinlets.						
115.85	120.77	SMU; MTN; Shr Sheared mafic unit 40°; Melanotonalite; Sheared 100% SMU, MTN: Dark grey, fine-grained, sheared mafic unit with pinkish-grey, dm-scale inclusions of melanotonalite. Alteration consists of pervasive, strong chlorite. Structurally, the unit is defined by a shear zone exhibiting discontinuous, moderate foliation. Rare swarming, sweating calcite veinlets. Extensive 0.05-0.1% pyrite throughout. Lower contact is sharp.						
115.85	120.77	Cl04 Chlorite 4 Pervasive, strong chlorite.						
115.85	120.77	Shrh Shear healed 55° Shear zone exhibiting a discontinuous, moderate foliation oriented 55 degrees TCA, defined by chlorite.	115.85	117.50	L140578	1.65	1.65	0.008
116.00	119.00	Pyfg00.05 Pyrite fg 0.05%	117.50	119.00	L140579	1.50	1.50	0.124
		Disseminated and vein-associated, fine-grained pyrite.						
119.00	122.00	Pyfg00.1 Pyrite fg 0.1%	119.00	120.77	L140580	1.77	1.77	0.140
		Disseminated, fine-grained pyrite.						
120.77	151.77	AGR; MTN; Pat; Bx Altered Granitoid 30°; Melanotonalite; Patchy; Brecciated 75% AGR, MTN; 25% QVZ, AGR, PEG sub-lithologies: Patchy melange of fine to coarse-grained, dm to m-scale intervals of pinkish-grey, greenish-grey, beige, and white-striped altered granitoid and melanotonalite. Alteration is highly variable throughout, consisting of weak to strong sericite, and weak to moderate hematite and chlorite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
120.77	151.77	SH03; CI Sericite-hematite dominant 3; Chlorite Highly variable interval of patchy, weak to strong sericite and weak to moderate hematite. Weak to moderate chlorite occurring both as background and vein-associated. Structurally, the unit exhibits brecciation of host-rock throughout a quartz vein zone. Some to abundant white and smokey-grey quartz, and quartz-calcite associations. Extensive 0.05-0.5% pyrite throughout. Lower contact is gradational.	120.77	122.00	L140581	1.23	1.23	0.787
120.77	125.55	Vn;4%;Qtz Sgq Qcl;Fl;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz quartz-chlorite flooding Abundant, flooding white and smokey-grey quartz, and quartz-calcite veins.						
122.00	126.50	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	122.00	123.50	L140582	1.50	1.50	1.410
123.45	125.55	QVZ; AGR Quartz Vein Zone; Altered Granitoid Light-green, black, and white, fine to coarse-grained quartz vein zone with altered granitoid.						
123.45	125.55	Bxh Breccia healed Healed brecciation of AGR host-rock by flooding quartz veins.	123.50	125.00	L140583	1.50	1.50	1.210
			125.00	126.50	L140584	1.50	1.50	0.244
125.55	133.14	Vn;2%;Qca;Fl;; vein (5 mm - 10 cm) 2% quartz-calcite flooding Some flooding quartz-calcite veins.						
126.50	128.00	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	126.50	128.00	L140585	1.50	1.50	0.388
127.85	129.90	AGR; PEG Altered Granitoid; Pegmatite Beige, fine to coarse-grained, diffuse dm-scale pegmatite in altered granitoid.						
128.00	129.50	Pyfg00.1 Pyrite fg 0.1% Patchy and vein-associated, fine-grained pyrite.	128.00	129.50	L140586	1.50	1.50	0.105
129.50	134.00	Pyf-cg00.5 Pyrite f-cg 0.5% Disseminated and vein-associated, fine to coarse-grained pyrite.	129.50	131.00	L140587	1.50	1.50	1.195
			131.00	132.50	L140588	1.50	1.50	0.673
131.73	133.14	PEG; QVZ Pegmatite; Quartz Vein Zone Light pinkish-grey to white, medium to coarse-grained pegmatite and quartz vein zone.	132.50	134.00	L140589	1.50	1.50	2.09

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.14	151.77	Vn;0%;Qca Cc;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite calcite-chlorite random Trace, random and discontinuous quartz-calcite veins and blotches; and trace, random calcite-chlorite hairlines and veinlets.						
134.00	140.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	134.00	135.50	L140591	1.50	1.50	1.975
			135.50	137.00	L140592	1.50	1.50	0.725
			137.00	138.50	L140593	1.50	1.50	0.277
			138.50	140.00	L140594	1.50	1.50	1.955
140.00	143.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.	140.00	141.50	L140595	1.50	1.50	0.293
140.86	141.64	PEG Pegmatite Pink, coarse-grained, massive pegmatite.	141.50	143.00	L140596	1.50	1.50	0.774
143.00	146.00	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	143.00	144.50	L140597	1.50	1.50	0.392
			144.50	146.00	L140598	1.50	1.50	1.515
146.00	149.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.	146.00	148.00	L140599	2.00	2.00	0.564
147.34	149.28	Shrh; Jt Shear healed 50°; Joint Shear zone exhibiting a discontinuous, weak to strong foliation oriented 40-60 degrees TCA, defined by sericite, chlorite, and hematite, with cm-scale zones of jointed and rubble core.	148.00	150.00	L140601	2.00	2.00	0.857
149.00	152.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	150.00	151.77	L140602	1.77	1.77	0.072
151.77	158.50	AGR; Mass; Pat Altered Granitoid; Massive; Patchy 100% AGR: Pale greenish-beige, fine to coarse-grained, massive and patchy altered granitoid. Alteration consists of pervasive, strong sericite. No distinct structural features. Some random quartz-calcite +/- chlorite veins and calcite-chlorite hairlines. Extensive 0.05-0.1% pyrite. Lower contact is sharp.						
151.77	158.50	SE04 Sericite dominant 4 Pervasive, strong sericite.						
151.77	158.50	Vn;2%;Qca Qcc Cc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite quartz-calcite-chlorite	151.77	153.50	L140603	1.73	1.73	0.266

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	155.00	<p>calcite-chlorite random Some random quartz-calcite +/- chlorite veins and calcite-chlorite hairlines.</p> <p>Pyfg00.1</p> <p>Pyrite fg 0.1% Disseminated, fine-grained pyrite.</p>	153.50	155.00	L140604	1.50	1.50	0.404
155.00	165.50	<p>Pyfg00.05</p> <p>Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.</p>	155.00	156.50	L140605	1.50	1.50	0.064
158.50	186.67	<p>MTN; Mass; Pat</p> <p>Melanotonalite; Massive; Patchy 75% MTN; 25% AGR, MDK sub-lithologies: Medium greenish, pinkish-grey, fine to medium-grained, massive and patchy melanotonalite. Alteration consists of pervasive, very weak to weak sericite that increases to strong in AGR, with pervasive, very weak to weak hematite appearing down-hole. Moderate chlorite background throughout. No distinct structural features. Trace calcite +/- chlorite veinlets with some quartz-calcite veins restricted to AGR. Extensive 0.05-0.5% pyrite. Lower contact is gradational.</p>	156.50	158.50	L140606	2.00	2.00	0.066
			158.50	159.75	L140607	1.25	1.25	0.018
			159.75	161.00	L140608	1.25	1.25	0.155
			161.00	162.50	L140609	1.50	1.50	0.013
			162.50	164.00	L140610	1.50	1.50	0.084
			164.00	165.50	L140611	1.50	1.50	0.114
158.50	165.96	<p>SE01; Cl</p> <p>Sericite dominant 1; Chlorite Pervasive, very weak to weak sericite with a moderate chlorite background.</p>						
158.50	165.96	<p>Vt;0%;Cc;Ra;;</p> <p>veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.</p>						
165.50	170.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.</p>	165.50	167.00	L140612	1.50	1.50	1.035
165.96	169.29	<p>AGR</p> <p>Altered Granitoid Light green-grey, fine to coarse-grained, patchy to massive altered granitoid.</p>						
165.96	169.29	<p>SE03; Cl</p> <p>Sericite dominant 3; Chlorite Pervasive, moderate to strong with a patchy, weak chlorite background.</p>						
165.96	169.29	<p>Vn;2%;Qcc;Fl;;</p> <p>vein (5 mm - 10 cm) 2% quartz-calcite-chlorite flooding Some flooding quartz-calcite-chlorite veins.</p>	167.00	168.50	L140613	1.50	1.50	3.01
169.29	186.67	<p>SH01; Cl</p> <p>Sericite-hematite dominant 1; Chlorite Patchy to pervasive, very weak to weak sericite and hematite, with a moderate chlorite background.</p>	168.50	169.75	L140614	1.25	1.25	0.592
169.29	186.67	<p>Vt;0%;Ca Cc;Ra;;</p> <p>veinlet (1-5 mm) 0% calcite calcite-chlorite random</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.75	171.30	Trace, random calcite +/- chlorite veins and veinlets. MDK Mafic dyke	169.75	171.30	L140616	1.55	1.55	0.201
170.00	173.00	Dark grey, fine-grained, massive mafic dyke. Pyfg00.2 Pyrite fg 0.2%	171.30	173.00	L140617	1.70	1.70	0.323
173.00	179.00	Disseminated, fine-grained pyrite. Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	173.00	174.50	L140618	1.50	1.50	0.239
			174.50	176.00	L140619	1.50	1.50	0.056
			176.00	177.50	L140620	1.50	1.50	0.014
			177.50	179.00	L140621	1.50	1.50	0.066
179.00	186.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	179.00	180.50	L140622	1.50	1.50	0.097
			180.50	182.00	L140623	1.50	1.50	0.063
			182.00	183.50	L140624	1.50	1.50	0.028
			183.50	185.00	L140625	1.50	1.50	0.365
			185.00	186.67	L140626	1.67	1.67	0.273
186.50	188.00	Pyf-mg00.5 Pyrite f-mg 0.5% Vein-associated, fine to medium-grained pyrite.						
186.67	204.04	AGR; QVZ; Mass; Bx Altered Granitoid; Quartz Vein Zone; Massive; Brecciated 80% AGR; 20% QVZ sub-lithology: Pale green-grey to white, fine to coarse-grained, massive and brecciated altered granitoid and quartz vein zone. Alteration consists of pervasive, strong sericite-ankerite associations. Structurally, the unit contains a healed breccia of AGR host-rock in QVZ. Some to abundant, white to smokey quartz veins with variable calcite and chlorite accessories. Extensive 0.5-1% pyrite throughout. Lower contact is gradational.						
186.67	242.62	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite-ankerite associations with local moderate to strong chlorite in SMU.	186.67	188.00	L140627	1.33	1.33	1.135
186.67	192.50	Vn;3%;Qtz Qca Sgq;Fl;;; vein (5 mm - 10 cm) 3% white quartz quartz-calcite smoky grey quartz flooding Many flooding quartz +/- calcite, chlorite veins.						
188.00	200.00	Pyf-mg01 Pyrite f-mg 1% Disseminated and vein-associated, fine to medium-grained pyrite.	188.00	189.50	L140628	1.50	1.50	2.54
			189.50	191.00	L140629	1.50	1.50	0.734
			191.00	192.50	L140631	1.50	1.50	1.400

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.50	195.52	QVZ Quartz Vein Zone Light green-grey to white, fine to coarse-grained, flooded quartz vein zone.						
192.50	195.52	Bxh Breccia healed Healed breccia in quartz vein zone.						
192.50	195.52	Vn;4%;Qtz Qca Sgq;Fl;;; vein (5 mm - 10 cm) 4% white quartz quartz-calcite smoky grey quartz flooding Abundant flooding quartz +/- calcite, chlorite veins.	192.50	194.00	L140632	1.50	1.50	3.06
			194.00	195.52	L140633	1.52	1.52	3.23
195.52	204.29	Vn;2%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding Some flooding white and smokey-grey quartz veins.	195.52	197.00	L140634	1.48	1.48	2.75
			197.00	198.50	L140635	1.50	1.50	0.116
			198.50	200.00	L140636	1.50	1.50	1.005
200.00	212.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	200.00	202.00	L140637	2.00	2.00	0.747
			202.00	204.00	L140638	2.00	2.00	0.841
			204.00	205.00	L140639	1.00	1.00	1.105
204.04	210.66	QVZ; AGR; SAG; Mass; Pat; Shr Quartz Vein Zone; Altered Granitoid; Sheared Altered Granitoid; Massive; Patchy; Sheared 100% QVZ, AGR, SAG: Variable unit of light green-grey, fine to coarse-grained, massive, patchy, and sheared quartz vein zone and altered granitoid. Alteration consists of pervasive, strong sericite-ankerite associations. Structurally, the unit contains a zone of breccia defined by quartz-vein stockwork, and shearing toward the bottom contact exhibiting cm-scale jointing within. Some quartz +/- calcite veins with a major white and smokey quartz vein to the upper contact. Extensive 0.5% pyrite. Lower contact is gradational.						
204.29	205.03	Vm;5%;Qtz Sgq;Fl;;; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding Major white and smokey-grey quartz vein.	205.00	206.00	L140640	1.00	1.00	0.358
205.03	205.44	Bxh Breccia healed Quartz stockwork brecciation of AGR host-rock proximal to major quartz vein.						
205.03	210.66	Vn;3%;Sgq Qcl;Fl;;; vein (5 mm - 10 cm) 3% smoky grey quartz quartz-chlorite flooding Many flooding smokey-grey and quartz-calcite veins.	206.00	207.50	L140641	1.50	1.50	0.487
			207.50	209.00	L140642	1.50	1.50	1.515
208.07	210.66	Shrh; Jt Shear healed 80°; Joint Shear zone exhibiting a discontinuous, weak to intense foliation frequently interrupted	209.00	210.66	L140643	1.66	1.66	2.23

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.66	256.58	<p>by quartz veins that is oriented 80 degrees TCA, defined by sericite and chlorite. Centimetre-scale jointing within.</p> <p>SAG; AGR; Shr</p> <p>Sheared Altered Granitoid; Altered Granitoid; Sheared</p> <p>90% SAG, AGR; 10% SMU, PEG sub-lithologies: Light to medium green-grey, fine to coarse-grained, sheared altered granitoid. Alteration consists of pervasive, strong sericite-ankerite associations with moderate chlorite in SMU, and patchy, weak hematite appearing down-hole. Structurally, the unit contains extensive zones of shearing, and local, cm to dm-scale intervals of rubble core. Veins consist of trace to some quartz and quartz-calcite associations, with calcite-chlorite +/- ankerite veinlets occurring in SMU and down-hole across the lower contact. Extensive 0.05-1% pyrite throughout with trace molybdenite and chalcopyrite toward the upper contact. Lower contact is gradational.</p>	210.66	212.00	L140644	1.34	1.34	0.224
210.66	216.00	<p>Vn;2%;Qca Qtz;Fl;;</p> <p>vein (5 mm - 10 cm) 2% quartz-calcite white quartz flooding</p> <p>Some flooding quartz-calcite and white quartz veins.</p>	210.66	216.00				
212.00	218.00	<p>Pyfg00.1; Mo; Cp</p> <p>Pyrite fg 0.1%; Molybdenite; Chalcopyrite</p> <p>Disseminated, fine-grained pyrite with trace molybdenite and chalcopyrite at 213.75 m.</p>	212.00	213.50	L140646	1.50	1.50	0.159
			213.50	215.00	L140647	1.50	1.50	7.56
			215.00	216.50	L140648	1.50	1.50	0.158
216.00	223.40	<p>Vn;0%;Qtz;Ra;;</p> <p>vein (5 mm - 10 cm) 0% white quartz random</p> <p>Trace, random white quartz veins.</p>	216.00	223.40				
			216.50	218.00	L140649	1.50	1.50	0.059
217.06	220.55	<p>Shrh; Bxo</p> <p>Shear healed 60°; Breccia open</p> <p>Shear zone exhibiting a discontinuous, weak to strong foliation oriented 60-65 degrees TCA, defined by sericite and frequently interrupted by cm to dm-scale zones of rubble core.</p>	217.06	220.55				
218.00	222.50	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Patchy, fine-grained pyrite.</p>	218.00	219.50	L140650	1.50	1.50	0.305
			219.50	221.00	L140652	1.50	1.50	1.330
			221.00	222.50	L140653	1.50	1.50	0.184
222.50	230.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Disseminated and vein-associated, fine to medium-grained pyrite.</p>	222.50	224.00	L140654	1.50	1.50	0.494
223.40	228.32	<p>Vn;2%;Sgq Qtz;Fl;;</p> <p>vein (5 mm - 10 cm) 2% smoky grey quartz white quartz flooding</p> <p>Some flooding white and smokey-grey quartz veins.</p>	223.40	228.32				
			224.00	225.50	L140655	1.50	1.50	1.535
			225.50	227.00	L140656	1.50	1.50	0.143
			227.00	228.30	L140657	1.30	1.30	1.545
227.03	256.58	<p>Shrh</p> <p>Shear healed 70°</p> <p>Extensive shear zone spanning AGR and SMU lithologies, exhibiting a weak to intense</p>	227.03	256.58				
			228.30	229.85	L140658	1.55	1.55	0.561

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.32	231.00	foliation oriented 65-70 degrees TCA, defined variably by sericite and chlorite. SMU Sheared mafic unit Light to dark greenish-grey, fine-grained, sheared mafic unit.						
228.32	231.50	Vt;0%;Ca;Sw;;;; veinlet (1-5 mm) 0% calcite sweats Trace, calcite veinlet sweats.	229.85	231.00	L140659	1.15	1.15	0.126
230.00	231.50	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	231.00	233.00	L140661	2.00	2.00	1.225
231.50	233.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.						
231.50	241.53	Vn;1%;Qtz;Fl;;;; vein (5 mm - 10 cm) 1% white quartz flooding Rare, flooding white quartz veins.						
232.19	232.94	PEG Pegmatite Beige, coarse-grained, diffuse pegmatite.						
233.00	236.00	Pyf-cg01 Pyrite f-cg 1% Disseminated and vein-associated, fine to coarse-grained pyrite.	233.00	234.50	L140662	1.50	1.50	2.82
			234.50	236.00	L140663	1.50	1.50	0.541
236.00	237.50	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	236.00	237.50	L140664	1.50	1.50	0.271
237.50	239.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	237.50	239.00	L140665	1.50	1.50	0.309
239.00	242.00	Pyf-cg00.1 Pyrite f-cg 0.1% Disseminated and vein-associated, fine-grained pyrite.	239.00	240.50	L140666	1.50	1.50	0.311
			240.50	242.00	L140667	1.50	1.50	0.475
241.79	242.16	SMU Sheared mafic unit Dark greenish-grey, fine-grained, sheared mafic unit.						
242.00	245.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated, fine to medium-grained pyrite.	242.00	243.50	L140668	1.50	1.50	0.822
242.62	256.58	SHA04 Sericite-hematite-ankerite dominant 4	243.50	245.00	L140669	1.50	1.50	0.331

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.00	249.50	Patchy to pervasive, strong sericite-ankerite associations with patchy, weak hematite. Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	245.00	246.50	L140670	1.50	1.50	0.421
			246.50	248.00	L140671	1.50	1.50	0.316
			248.00	249.50	L140672	1.50	1.50	0.339
249.50	251.00	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.	249.50	251.00	L140673	1.50	1.50	1.270
250.69	266.18	Vn;0%;Qtz Ak Cc;Ra;; vein (5 mm - 10 cm) 0% white quartz ankerite calcite-chlorite random Trace, random white quartz veins, and ankerite and calcite-chlorite veinlets.						
251.00	257.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	251.00	253.00	L140674	2.00	2.00	0.068
252.28	253.39	SMU; SAG Sheared mafic unit; Sheared Altered Granitoid Light to dark greenish and pinkish-grey, fine to coarse-grained, sheared mafic unit and altered granitoid.	253.00	255.00	L140676	2.00	2.00	0.181
			255.00	256.58	L140677	1.58	1.58	0.091
256.58	263.78	AGR; Mass Altered Granitoid; Massive 100% AGR: Light to medium greenish-grey, fine-grained, massive altered granitoid. Alteration consists of pervasive, strong sericite-ankerite. No distinct structural features. Trace, random white quartz veins, and ankerite and calcite-chlorite veinlets. Limited 0.05% pyrite toward the upper contact. Lower contact is gradational, defined by the introduction of chlorite.						
256.58	263.78	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite-ankerite.	256.58	258.50	L140678	1.92	1.92	0.133
257.00	260.00	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	258.50	260.00	L140679	1.50	1.50	0.044
			260.00	261.80	L140680	1.80	1.80	0.122
			261.80	263.78	L140681	1.98	1.98	0.083
263.78	311.00	MTN; Pat; Mass Melanotonalite; Patchy; Massive 80% MTN; 20% UMU, PEG sub-lithologies: Medium greenish-grey, fine to medium-grained, patchy to massive melanotonalite and altered granitoid. Alteration consists of patchy to pervasive, weak to moderate sericite with a weak to moderate chlorite background. No distinct structural features. Extensive trace, random calcite-chlorite veinlets. Restricted zones of 0.05% pyrite. Unit extends to 311 m EOH.						
263.78	311.00	SE02; Cl Sericite dominant 2; Chlorite	263.78	265.14	L140682	1.36	1.36	<0.005
			265.14	267.00	L140683	1.86	1.86	0.049

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
266.00	272.00	Patchy to pervasive, weak to moderate sericite with a weak to moderate chlorite background. Pyf-mg00.05 Pyrite f-mg 0.05%					
266.18	311.00	Patchy, fine to medium-grained pyrite. Vt;0%;Cc;Ra;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.					
		267.00	269.00	L140684	2.00	2.00	<0.005
		269.00	270.50	L140685	1.50	1.50	0.028
		270.50	272.00	L140686	1.50	1.50	0.020
		272.00	273.30	L140687	1.30	1.30	<0.005
273.30	276.06	UMU Undifferentiated mafic unit Medium to dark greenish-grey, fine-grained, massive undifferentiated mafic unit.					
		273.30	274.75	L140688	1.45	1.45	0.006
		274.75	276.06	L140689	1.31	1.31	<0.005
275.00	278.00	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.					
277.12	277.65	PEG Pegmatite Beige, coarse-grained, diffuse pegmatite.					
277.65	278.37	UMU Undifferentiated mafic unit Medium to dark greenish-grey, fine-grained, massive undifferentiated mafic unit.					
		277.65	279.50	L140692	1.85	1.85	<0.005
		279.50	281.00	L140693	1.50	1.50	<0.005
281.00	284.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.					
		281.00	282.50	L140694	1.50	1.50	<0.005
		282.50	284.00	L140695	1.50	1.50	<0.005
		284.00	285.50	L140696	1.50	1.50	<0.005
		285.50	287.00	L140697	1.50	1.50	<0.005
		287.00	288.50	L140698	1.50	1.50	<0.005
		288.50	290.00	L140699	1.50	1.50	<0.005
290.00	291.50	Pyfg00.05; Cp Pyrite fg 0.05%; Chalcopyrite Patchy, fine-grained pyrite and chalcopyrite.					
		290.00	291.50	L140701	1.50	1.50	<0.005
		291.50	293.00	L140702	1.50	1.50	<0.005
293.00	299.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.					
		293.00	294.50	L140703	1.50	1.50	<0.005
294.50	295.70	PEG Pegmatite Grey to pink, fine to coarse-grained, diffuse and patchy pegmatite.					
		294.50	295.70	L140704	1.20	1.20	<0.005
		295.70	297.50	L140705	1.80	1.80	<0.005
		297.50	299.00	L140706	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
298.27	299.26	PEG Pegmatite Greyish-beige, coarse-grained, patchy and diffuse pegmatite.	299.00	300.50	L140707	1.50	1.50	<0.005
			300.50	301.90	L140708	1.40	1.40	<0.005
301.86	303.14	PEG Pegmatite Greenish-grey to white, fine to coarse-grained, patchy and diffuse pegmatite.	301.90	303.14	L140709	1.24	1.24	<0.005
			303.14	305.00	L140710	1.86	1.86	<0.005
			305.00	306.50	L140711	1.50	1.50	<0.005
			306.50	308.00	L140712	1.50	1.50	<0.005
308.00	309.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	308.00	309.50	L140713	1.50	1.50	<0.005
			309.50	311.00	L140714	1.50	1.50	0.018
311.00	End of DDH Number of samples: 202 Number of QAQC samples: 49 Total sampled length: 309.00							

Canadian Malartic GP Exploration Division

DDH:	BR-1269	Claims title:	TB802517	Section:	1245_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	reinturna@osisko.com	From:	27/07/2011	Description date:	29/07/2011
		To:	31/07/2011		

Collar

Azimuth: 310.00°
Dip: -62.00°
Length: 323.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,846.0	611,846.124	611,845.402
North	5,420,994.0	5,420,994.410	5,420,995.547
Elevation	452.0	451.931	452.024

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	311.95°	-61.30°	No
ReflexEZS	20.00	311.95°	-60.78°	No
ReflexEZS	50.00	312.68°	-60.00°	No
ReflexEZS	102.00	313.95°	-60.00°	No
ReflexEZS	156.00	315.65°	-59.00°	No
ReflexEZS	200.00	317.35°	-58.20°	No
ReflexEZS	251.00	318.75°	-56.40°	No
ReflexEZS	302.00	319.65°	-55.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0104a. Core logging completed Aug 2.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.74	CAS Casing Casing. No core or rock recovered.							
1.74	4.26	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite Dark grey fine grained MTN and 30% relatively fine grained pegmatite. No significant alteration. There are some qtz-ank veinlets.							
1.74	4.26	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs disseminated and in veinlets.							
1.74	4.26	Vt;2%;Qak;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite random Some qtz-ank veinlets.	1.74	3.02	L096498	1.28	1.28		0.262
			3.02	4.26	L096499	1.24	1.24		1.115
4.26	16.33	PEG; Mot; AGR Pegmatite 90°; Mottled; Altered Granitoid 90% greenish and somewhat reddish pegmatite. AGR seems mingled, protoliths are difficult to distinguish and separate.							
4.26	16.33	SS04 Sericite-silica 4 Fairly strong ser-sil within the pegmatites and adjacent. This alteration is obviously related to the major pegmatite here.							
4.26	16.33	Pyf-mg00.2 Pyrite f-mg 0.2% Blebs and euhedral grains occur with chlorite in fractures and hairline veinlets.							
4.26	16.33	HI;1%;Cl;Ra;;; hairline (< 1 mm) 1% chlorite random A few chlorite hairlines.	4.26	6.09	L096501	1.83	1.83		0.020
			6.09	8.00	L096502	1.91	1.91		0.015
			8.00	9.50	L096503	1.50	1.50		0.016
			9.50	11.00	L096504	1.50	1.50		0.039
			11.00	12.50	L096505	1.50	1.50		0.106
			12.50	14.00	L096506	1.50	1.50		0.151
13.90	13.91	Fln Foliation 45° Extremely weak foliation.	14.00	15.50	L096507	1.50	1.50		0.561
			15.50	17.00	L096508	1.50	1.50		0.118
16.33	44.20	MTN; Por; Mass Melanotonalite; Porphyritic; Massive Dark greenish grey, fine to coarse, massive and porphyritic MTN. Coarse 4 mm porphyry is common. 20% green and red pegmatites. Rare small calcite veinlets, not significant.	17.00	18.40	L096509	1.40	1.40		0.454
			18.40	20.00	L096510	1.60	1.60		0.714
16.33	32.00	Pyfg00.05							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.73	19.60	<p>Pyrite fg 0.05% Sparsely disseminated fine pyrite.</p> <p>Vm;4%;Sgq;Vx;;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz vein unknown to foliation</p> <p>Two vein breccias, light and dark grey. The lower vein is dark, 15 cm wide, 30d tca. Both veins have minor pyrite.</p>	20.00	21.50	L096511	1.50	1.50	0.271
			21.50	23.00	L096512	1.50	1.50	1.120
21.60	21.61	<p>Stg</p> <p>Stretched grains/features 45°</p> <p>Weakly stretched aligned 4 mm phenocrysts.</p>	23.00	24.50	L096513	1.50	1.50	0.102
			24.50	26.00	L096514	1.50	1.50	0.484
			26.00	27.50	L096516	1.50	1.50	0.019
26.70	26.71	<p>Vn;0%;Sgq;Vx;10°;;</p> <p>vein (5 mm - 10 cm) 0% smoky grey quartz vein unknown to foliation 10°</p> <p>1 cm grey quartz vein.</p>						
27.50	27.51	<p>Ctc</p> <p>Contact 0°</p> <p>Small pegmatite parallels core axis for 2 m.</p>	27.50	29.00	L096517	1.50	1.50	0.064
			29.00	30.50	L096518	1.50	1.50	<0.005
			30.50	32.00	L096519	1.50	1.50	<0.005
31.00	38.00	<p>HE01</p> <p>Hematite dominant 1</p> <p>Very weak patchy hematite is related to red pegmatites.</p>						
32.00	44.20	<p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Disseminated and vein related pyrite.</p>	32.00	33.40	L096520	1.40	1.40	<0.005
			33.40	35.00	L096521	1.60	1.60	0.563
34.20	34.21	<p>Stg</p> <p>Stretched grains/features 45°</p> <p>Stretched aligned coarse phenocrysts.</p>	35.00	36.70	L096522	1.70	1.70	0.306
			36.70	38.00	L096523	1.30	1.30	0.530
37.00	44.00	<p>Vt;0%;Ca;Ra;;;</p> <p>veinlet (1-5 mm) 0% calcite random</p> <p>A few insignificant calcite veinlets.</p>	38.00	39.45	L096524	1.45	1.45	1.825
			39.45	41.00	L096525	1.55	1.55	0.461
			41.00	42.40	L096526	1.40	1.40	0.682
			42.40	44.00	L096527	1.60	1.60	1.370
			44.00	45.50	L096528	1.50	1.50	2.16
44.20	54.00	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Red and green AGR, may be related to a 30 cm quartz flood at 50 m. Some minor pegmatites.</p>						
44.20	54.00	<p>SH05</p> <p>Sericite-hematite dominant 5</p> <p>Strong pervasive ser-hem.</p>						
44.20	54.00	<p>Pyf-mg00.2</p>	45.50	47.00	L096529	1.50	1.50	0.217

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.2% Disseminated and vein related pyrite appears to increase downward.	47.00	48.50	L096531	1.50	1.50	5.11
			48.50	50.00	L096532	1.50	1.50	0.701
49.96	50.30	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding A 30 cm quartz flood with a wide, probably related, ser-hem envelope.	50.00	51.50	L096533	1.50	1.50	0.232
50.40	50.41	Pst Pyrite stringers 38° 1-3 mm pyrite stringer.	51.50	52.90	L096534	1.40	1.40	0.999
52.20	52.21	Pst Pyrite stringers 22° 1-2 mm pyrite stringer.	52.90	54.40	L096535	1.50	1.50	2.40
53.00	53.01	Pst Pyrite stringers 0° 2 mm pyrite stringer.						
53.00	61.00	Vt;2%;Qcr;Ra;; veinlet (1-5 mm) 2% quartz-carbonate random Some discontinuous quartz veinlets containing white carbonate.						
54.00	60.40	MTN; Mass Melanotonalite; Massive Fine grained MTN with patchy moderate alteration about veinlets.						
54.00	60.40	SE03 Sericite dominant 3 Patchy alteration about veins emanating from nearby pegmatites.						
54.00	60.40	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated but mainly vein related pyrite.	54.40	56.00	L096536	1.60	1.60	1.675
			56.00	57.50	L096537	1.50	1.50	0.728
			57.50	59.00	L096538	1.50	1.50	6.93
58.00	58.01	Fln Foliation 60° Extremely weak foliation.	59.00	60.50	L096539	1.50	1.50	1.465
60.40	70.90	PEG; AGR Pegmatite; Altered Granitoid 80% greenish and beige pegmatite. AGR seems mingled, protoliths are difficult to distinguish and separate.						
60.40	70.90	SS04 Sericite-silica 4 Fairly strong ser-sil alteration typical of within pegmatites.						
60.40	70.90	Pyf-mg00.1 Pyrite f-mg 0.1%	60.50	62.00	L096540	1.50	1.50	1.450

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.00	71.00	Erratic pyrite prefers to locate with chlorite. Vt;0%;Qcr;Ra;;; veinlet (1-5 mm) 0% quartz-carbonate random Many grey, some white quartz masses with diffuse edges. Typical pegmatite related quartz floods.	62.00	63.55	L096541	1.55	1.55	0.388
			63.55	65.00	L096542	1.45	1.45	0.183
			65.00	66.50	L096543	1.50	1.50	0.506
			66.50	68.00	L096544	1.50	1.50	0.511
			68.00	69.50	L096546	1.50	1.50	0.154
			69.50	71.00	L096547	1.50	1.50	0.192
70.00	70.01	Fln Foliation 55° Extremely weak foliation.						
70.90	90.50	MTN; Mot Melanotonalite; Mottled Reddish and greenish grey patchily altered MTN. Alteration increases downward toward. 10% intermixed greenish pegmatites make protoliths confused.						
70.90	90.50	SH03; Si Sericite-hematite dominant 3; Silica Patchy moderate ser-hem and minor flood quartz related to pegmatites.						
70.90	90.50	Pyf-mg00.05 Pyrite f-mg 0.05% Erratic pyrite prefers to locate with chlorite, appears to be diminishing.	71.00	72.50	L096548	1.50	1.50	1.105
			72.50	74.00	L096549	1.50	1.50	0.364
			74.00	75.45	L096550	1.45	1.45	0.171
			75.45	77.00	L096552	1.55	1.55	0.094
			77.00	78.45	L096553	1.45	1.45	0.115
77.30	77.31	Stg Stretched grains/features 42° Stretched aligned coarse phenocrysts.	78.45	80.00	L096554	1.55	1.55	0.582
			80.00	81.50	L096555	1.50	1.50	0.374
80.80	80.81	Fln Foliation 40° Very weak foliation.	81.50	83.00	L096556	1.50	1.50	0.310
			83.00	84.50	L096557	1.50	1.50	<0.005
			84.50	86.00	L096558	1.50	1.50	<0.005
86.00	93.00	Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random A few discontinuous veinlets.	86.00	87.55	L096559	1.55	1.55	0.050
			87.55	89.00	L096561	1.45	1.45	0.146
			89.00	90.55	L096562	1.55	1.55	0.045
90.50	105.00	PEG; MTN Pegmatite; Melanotonalite 80% greenish pegmatite, 20% patchily altered MTN.						
90.50	105.00	SS04 Sericite-silica 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.50	105.00	Patchy sericite in the MTN adjacent to pegmatites. The pegmatites have typically strong extensive ser-sil. Pyf-mg00.05 Pyrite f-mg 0.05%	90.55	92.00	L096563	1.45	1.45	0.035
		Erratic pyrite locates with chlorite.	92.00	93.50	L096564	1.50	1.50	0.638
93.00	93.01	Stg Stretched grains/features 45° Stretched aligned coarse phenocrysts.	93.50	95.00	L096565	1.50	1.50	0.006
			95.00	96.50	L096566	1.50	1.50	0.104
			96.50	98.00	L096567	1.50	1.50	0.354
			98.00	99.50	L096568	1.50	1.50	0.038
			99.50	101.00	L096569	1.50	1.50	<0.005
			101.00	102.50	L096570	1.50	1.50	<0.005
			102.50	104.00	L096571	1.50	1.50	<0.005
			104.00	105.59	L096572	1.59	1.59	0.056
105.00	110.00	MTN Melanotonalite Reddish greenish grey MTN with patchy alteration about veinlets and adjacent to pegmatites.						
105.00	120.00	SH02 Sericite-hematite dominant 2	105.59	107.00	L096573	1.41	1.41	0.103
		Patchy weak ser-hem adjacent to pegmatites. The pegmatites are more silicified.	107.00	108.50	L096574	1.50	1.50	0.596
105.00	110.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and veinlet related pyrite.						
108.00	110.00	Vt;0%;Cl Qac;Ra;;; veinlet (1-5 mm) 0% chlorite quartz-ankerite-chlorite random Very few veinlets. A few chlorite hairlines.	108.50	110.00	L096576	1.50	1.50	0.340
110.00	112.85	PEG; Mot Pegmatite; Mottled Greenish pegmatite.						
110.00	135.00	Pyf-mg00.05 Pyrite f-mg 0.05% Erratic disseminated and veinlets related pyrite.	110.00	111.50	L096577	1.50	1.50	0.013
			111.50	113.00	L096578	1.50	1.50	0.446
112.85	123.35	MTN Melanotonalite Patchily altered reddish and greenish MTN.	113.00	114.50	L096579	1.50	1.50	0.169
113.20	113.21	Fln Foliation 55° Weak foliation.	114.50	116.00	L096580	1.50	1.50	0.189
			116.00	117.55	L096581	1.55	1.55	0.023
			117.55	119.00	L096582	1.45	1.45	0.065

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		SE03	119.00	120.55	L096583	1.55	1.55	0.014
120.00	135.00	Sericite dominant 3	120.55	122.00	L096584	1.45	1.45	0.027
		Patchy moderate sericite related to pegmatites.	122.00	123.50	L096585	1.50	1.50	0.063
123.35	167.20	PEG; Mot; AGR; MTN	123.50	125.00	L096586	1.50	1.50	0.006
		Pegmatite; Mottled; Altered Granitoid; Melanotonalite	125.00	126.50	L096587	1.50	1.50	0.037
		60% green and whitish pegmatites, 40% variously altered granitoid. Protoliths are difficult to distinguish in a melange of intermixed rocks. Pegmatite contacts are diffuse.	126.50	128.00	L096588	1.50	1.50	0.040
128.00	135.00	Vt;0%;Qac Cl;Ra;0°;;	128.00	129.50	L096589	1.50	1.50	0.007
		veinlet (1-5 mm) 0% quartz-ankerite-chlorite chlorite random 0°	129.50	131.00	L096591	1.50	1.50	0.086
		Very few veinlets. A few chlorite hairlines.	131.00	132.55	L096592	1.55	1.55	0.244
			132.55	134.00	L096593	1.45	1.45	0.224
133.50	133.51	Fln	134.00	135.55	L096594	1.55	1.55	0.028
		Foliation 55°						
		Extremely weak foliation.						
135.00	167.20	SS04; HE	135.55	137.00	L096595	1.45	1.45	0.044
		Sericite-silica 4; Hematite dominant	137.00	138.45	L096596	1.45	1.45	0.008
		Patchy, locally strong ser-sil is mostly confined to the relatively fine grained pegmatites.	138.45	140.00	L096597	1.55	1.55	0.155
		Weak reddish hematitic patches at 151 - 159 m about a central reddish fine grained pegmatite.						
135.00	152.00	Pyf-mg00.05						
		Pyrite f-mg 0.05%						
		Pyrite is erratically disseminated in granitoid and pegmatite. Some coarser concentrations exist with chlorite in thin veinlets.						
135.00	150.00	Vt;0%;Qcl Cl;Ra;;;						
		veinlet (1-5 mm) 0% quartz-chlorite chlorite random						
		Very few qtz-chl veinlets and chl hairlines.						
139.20	139.21	Fln	140.00	141.50	L096598	1.50	1.50	0.124
		Foliation 55°	141.50	143.00	L096599	1.50	1.50	0.273
		Weak foliation.	143.00	144.50	L096601	1.50	1.50	<0.005
			144.50	146.00	L096602	1.50	1.50	<0.005
			146.00	147.50	L096603	1.50	1.50	0.048
			147.50	149.00	L096604	1.50	1.50	<0.005
148.90	148.91	Fln	149.00	150.50	L096605	1.50	1.50	0.139
		Foliation 45°						
		Weak foliation.						
150.00	162.00	Vt;1%;Qac Cl;Ra;;;	150.50	152.00	L096606	1.50	1.50	0.029

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	163.00	veinlet (1-5 mm) 1% quartz-ankerite-chlorite chlorite random Very few Qtz-chl veinlets, very few with some ankerite.						
		Pyf-mg00.2	152.00	153.50	L096607	1.50	1.50	0.287
		Pyrite f-mg 0.2%	153.50	155.00	L096608	1.50	1.50	0.120
		Erratically disseminated pyrite occurs in granitoid and pegmatite. Some coarser concentrations exist with chlorite in thin veinlets.	155.00	156.55	L096609	1.55	1.55	0.091
			156.55	158.00	L096610	1.45	1.45	0.663
			158.00	159.50	L096611	1.50	1.50	0.226
			159.50	161.00	L096612	1.50	1.50	0.060
160.00	160.01	Fln Foliation 60° Extremely weak foliation.	161.00	162.50	L096613	1.50	1.50	0.218
162.00	167.20	HI;2%;Qcl Cl Sgq;Ra;; hairline (< 1 mm) 2% quartz-chlorite chlorite smoky grey quartz random Some quartz veinlets, some with chlorite or ankerite.	162.50	164.00	L096614	1.50	1.50	0.052
163.00	167.20	Pyf-mg00.1	164.00	165.55	L096616	1.55	1.55	0.192
		Pyrite f-mg 0.1% Pyrite is erratically disseminated and in isolated particles.	165.55	167.20	L096617	1.65	1.65	0.619
167.20	172.15	QVZ; Mass Quartz Vein Zone 50°; Massive Large white quartz vein with grey portions.						
167.20	172.15	Pym-cg00.3 Pyrite m-cg 0.3% Erratic blebby euhedral pyrite, some large, throughout the interior of this white quartz vein. Minor molybdenite along fractures.						
167.20	172.15	Vm;5%;Qtz;Fl;;Pym-cg Pym-cg Mo;	167.20	169.00	L096618	1.80	1.80	0.276
		major vein (10 cm or greater) 5% white quartz flooding Pyrite m-cg	169.00	170.47	L096619	1.47	1.47	2.40
		Pyrite m-cg Molybdenite Snow-white quartz flood with pyrite and minor molybdenite.	170.47	172.15	L096620	1.68	1.68	1.905
172.15	174.39	MTN; Mass Melanotonalite 65°; Massive Medium green MTN with extensive pervasive moderate sericite.						
172.15	174.39	SE03 Sericite dominant 3 Moderate pervasive sericite.						
172.15	174.39	Pyf-mg00.5 Pyrite f-mg 0.5% Euhedral pyrite is disseminated and in thin Qtz-chl veinlets.	172.15	173.30	L096621	1.15	1.15	0.777
172.85	172.86	Fln	173.30	174.40	L096622	1.10	1.10	0.590

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.39	175.47	<p>Foliation 55° Weak foliation.</p> <p>QVZ; Mass</p> <p>Quartz Vein Zone 75°; Massive White quartz vein with grey wisps.</p>						
174.39	175.47	<p>Pyfg00.1</p> <p>Pyrite fg 0.1% Some erratic pyrite with less galena in the interior of this grey quartz vein.</p>						
174.39	175.47	<p>Vm;5%;Sgq;Fl;;Pyf-mg Ga; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg Galena Grey quartz flood with pyrite and minor galena.</p>	174.40	175.47	L096623	1.07	1.07	1.425
175.47	179.00	<p>MTN; Mass</p> <p>Melanotonalite; Massive Dark greenish grey MTN with 5% beige pegmatites.</p>						
175.47	179.00	<p>SE03</p> <p>Sericite dominant 3 Moderate pervasive sericite.</p>						
175.47	179.00	<p>Pyfg00.3</p> <p>Pyrite fg 0.3% Pyrite occurs disseminated and with chlorite in thin veinlets and hairlines.</p>						
175.47	179.00	<p>Vt;1%;Qac;Ra;;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite random Minor qtz-chl veinlets, rarely with some ankerite.</p>	175.47	177.20	L096624	1.73	1.73	0.282
			177.20	179.00	L096625	1.80	1.80	0.420
177.50	177.51	<p>Fln</p> <p>Foliation 55° Very weak foliation.</p>						
179.00	215.77	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Strongly altered AGR. Pinkish green to 203 m, green below. 10% green and pink pegmatites.</p>	179.00	180.45	L096626	1.45	1.45	0.110
			180.45	182.00	L096627	1.55	1.55	<0.005
			182.00	183.50	L096628	1.50	1.50	0.165
			183.50	185.00	L096629	1.50	1.50	2.50
			185.00	186.50	L096631	1.50	1.50	1.160
			186.50	188.00	L096632	1.50	1.50	0.087
			188.00	189.50	L096633	1.50	1.50	0.160
179.00	203.00	<p>SH04; SiO3</p> <p>Sericite-hematite dominant 4; Silica 3 Strong pervasive ser-hem. Weaker pervasive silica is associated with pegmatites.</p>						
179.00	203.00	Pyf-mg00.3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.30	215.77	within. Pyf-mg01 Pyrite f-mg 1% Erratic pyrite in a grey quartz vein breccia.						
215.77	217.80	SAG; AGR; Shr; Bx Sheared Altered Granitoid 38°; Altered Granitoid; Sheared; Brecciated Fault zone. Locally sheared or brecciated AGR. 5% salmon pegmatites. Some dark grey qtz veins.						
215.77	217.80	SE05; HE03 Sericite dominant 5; Hematite dominant 3 Strong pervasive sericite. Moderate hematite is confine to the pegmatites.						
215.77	217.80	Pyfg00.1 Pyrite fg 0.1% Isolated fine pyrite particles.	215.77	217.80	L096654	2.03	2.03	2.19
217.40	217.70	Shrh Shear healed 80° Strongest portion of the fault zone. Strong shearing here. Dismembered grey quartz veins and pegmatite.						
217.80	263.35	AGR; Mass Altered Granitoid 80°; Massive Light green intermixed AGR and perhaps 10% fine PEG. The pegmatites are relatively fine grained and difficult to distinguish from the altered granitoid. Below 254 m there are several intermittent minor weak shears. These and the foliated mafic at 267 - 268 m are as good as it gets to a suggestion of a 'lower fault', if there is one.						
217.80	263.35	SE05 Sericite dominant 5 Strong pervasive sericite. Patchy very weak hematite and silica appear confined to the relatively fine grained pegmatites with diffuse boundaries. Alteration diminishes quickly below 263 m.	217.80	219.50	L096655	1.70	1.70	0.978
			219.50	221.00	L096656	1.50	1.50	0.717
			221.00	222.50	L096657	1.50	1.50	0.364
			222.50	224.00	L096658	1.50	1.50	0.435
217.80	230.00	Pyfg00.1 Pyrite fg 0.1% Mainly somewhat uniformly disseminated pyrite.						
217.80	223.00	HI;2%;Cl Sgq;Ra;; hairline (< 1 mm) 2% chlorite smoky grey quartz random Some chlorite hairlines and rare grey quartz veins.						
223.00	223.01	Fln Foliation 45° Weak foliation.	224.00	225.50	L096659	1.50	1.50	0.828
224.47	224.60	Shro Shear open 80°	225.50	227.00	L096661	1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
230.00	238.00						
230.00	262.00						
231.50	231.51						
233.80	234.63						
234.10	234.11						
236.92	237.40						
238.00	263.35						
247.50	247.51						
254.65	254.66						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.00	256.01	Fln Foliation 60° Weak foliation.	257.00	258.50	L096684	1.50	1.50	0.230
			258.50	260.00	L096685	1.50	1.50	0.389
259.45	259.46	Shrh Shear healed 63° 20 cm moderate sericitic shear.						
260.00	260.40	Shrh; Bxh Shear healed 60°; Breccia healed Weakly sheared breccia.	260.00	261.55	L096686	1.55	1.55	0.764
			261.55	263.35	L096687	1.80	1.80	0.106
263.35	281.00	MTN; Mass Melanotonalite; Massive Dark greenish grey massive, mainly fine grained MTN. 10% beige pegmatites with no alteration envelopes.	263.35	265.53	L096688	2.18	2.18	0.035
263.35	271.00	SA02 Sericite-ankerite dominant 2 Patchy weak pervasive sericite diminishes downward. Ankerite is evident in some veinlets, especially in the mafic.						
263.35	273.50	Pyfg00.05 Pyrite fg 0.05% Sparsely disseminated pyrite seems to prefer chlorite.						
264.60	264.61	Fln Foliation 60° Very weak foliation.	265.53	266.72	L096689	1.19	1.19	0.052
266.25	266.28	Shrh Shear healed 75° Fairly strong 3 cm chloritic shear.						
266.72	268.73	MDK; Por; Fol Mafic dyke 65°; Porphyritic; Foliated Dark green mafic dike. Spotted with 1-2 mm white phenocrysts. Moderately foliated. Upper and lower contacts are chilled, 65d tca.	266.72	268.73	L096691	2.01	2.01	0.013
267.70	267.73	Shrh Shear healed 75° 3 cm chloritic shear.						
268.00	268.01	Fln Foliation 62° Moderate foliation in mafic.	268.73	270.50	L096692	1.77	1.77	0.613
270.00	281.00	Vt;0%;Ca;Ra;;; veinlet (1-5 mm) 0% calcite random A few calcite veinlets.	270.50	272.00	L096693	1.50	1.50	<0.005
			272.00	273.45	L096694	1.45	1.45	<0.005
			273.45	275.00	L096695	1.55	1.55	<0.005

Canadian Malartic GP Exploration Division

Description			Assay																	
			From	To	Sample number	Length	Sample Length (m)	AuBest												
277.00	277.01	Fln Foliation 60° Very weak foliation.	275.00	276.50	L096696	1.50	1.50	<0.005												
			276.50	278.00	L096697	1.50	1.50	0.032												
			278.00	279.50	L096698	1.50	1.50	0.193												
			279.50	281.00	L096699	1.50	1.50	<0.005												
281.00	289.37	PEG; Mot Pegmatite 45°; Mottled Light green pegmatite with some dark MTN xenoliths. Upper and lower contacts are 45d tca.	281.00	282.50	L096701	1.50	1.50	<0.005												
			282.50	284.00	L096702	1.50	1.50	<0.005												
			284.00	285.50	L096703	1.50	1.50	<0.005												
			285.50	287.00	L096704	1.50	1.50	<0.005												
			287.00	288.50	L096705	1.50	1.50	<0.005												
			288.50	290.00	L096706	1.50	1.50	<0.005												
289.37	318.80	MTN; Mass Melanotonalite; Massive Dark greenish grey medium grained MTN. 5% whitish pegmatites with no alteration envelopes.	290.00	291.60	L096707	1.60	1.60	0.007												
									291.50	302.00	Pyfg00.01 Pyrite fg 0.01% Isolated particles of pyrite located with chlorite near qtz veinlets or pegmatites.	291.60	293.00	L096708	1.40	1.40	<0.005			
												293.00	294.50	L096709	1.50	1.50	<0.005			
												294.50	296.00	L096710	1.50	1.50	<0.005			
												296.00	297.50	L096711	1.50	1.50	0.020			
												297.50	299.00	L096712	1.50	1.50	<0.005			
												299.00	300.50	L096713	1.50	1.50	<0.005			
												300.50	302.00	L096714	1.50	1.50	0.008			
												301.90	301.91	Stg Stretched grains/features 40° Strtched aligned coarse phenocrysts.	302.00	303.50	L096716	1.50	1.50	<0.005
															303.50	305.00	L096717	1.50	1.50	<0.005
305.00	306.60	L096718	1.60	1.60	<0.005															
306.60	308.00	L096719	1.40	1.40	<0.005															
306.80	306.81	Fln Foliation 60° Very weak foliation.	308.00	309.60	L096720	1.60	1.60	<0.005												
									308.00	318.80	Vt;1%;Qca;Ra;; veinlet (1-5 mm) 1% quartz-calcite random A few qtz-calcite veinlets.	309.60	311.00	L096721	1.40	1.40	<0.005			
311.00	312.50	L096722	1.50	1.50	<0.005															

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
318.80	323.00	PEG Pegmatite Light grey leucogranite. Abundant quartz porphyroblasts and a uniform medium grained massive texture suggest this may actually be a silicified TON.	312.50	314.00	L096723	1.50	1.50	<0.005
			314.00	315.40	L096724	1.40	1.40	<0.005
			315.40	317.00	L096725	1.60	1.60	0.327
			317.00	318.45	L096726	1.45	1.45	0.007
			318.45	320.00	L096727	1.55	1.55	<0.005
318.80	323.00	SIL04 Silica dominant 4 Appears to be strong pervasive silicification in TON than a leucogranite.	320.00	321.50	L096728	1.50	1.50	<0.005
321.00	321.01	Fln Foliation 45° Weak foliation.	321.50	323.00	L096729	1.50	1.50	0.008
323.00	End of DDH Number of samples: 214 Number of QAQC samples: 56 Total sampled length: 321.26							

Canadian Malartic GP Exploration Division


DDH: BR-1270	Claims title: TB802517	Section: 1145_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 37	Lot:	
Described by: kcrozier@osisko.com	From: 31/07/2011	Description date: 03/08/2011
	To: 04/08/2011	

Collar																	
Azimuth: 303.00° Dip: -65.00° Length: 378.00 m	<table style="width: 100%; border-collapse: collapse; margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">611,779.0</td> <td style="text-align: center;">611,778.997</td> <td style="text-align: center;">611,777.510</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,420,924.0</td> <td style="text-align: center;">5,420,924.010</td> <td style="text-align: center;">5,420,923.911</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">427.0</td> <td style="text-align: center;">425.693</td> <td style="text-align: center;">425.691</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,779.0	611,778.997	611,777.510	North	5,420,924.0	5,420,924.010	5,420,923.911	Elevation	427.0	425.693	425.691
	PROPOSED	DRILLED	SPOTTED														
East	611,779.0	611,778.997	611,777.510														
North	5,420,924.0	5,420,924.010	5,420,923.911														
Elevation	427.0	425.693	425.691														

Down hole survey																																																																																																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>297.95°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>15.00</td><td>297.95°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>298.65°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>299.15°</td><td>-63.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>299.85°</td><td>-62.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>300.85°</td><td>-62.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>303.07°</td><td>-61.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>305.15°</td><td>-60.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>307.15°</td><td>-59.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>375.00</td><td>307.55°</td><td>-59.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	297.95°	-64.00°	No	ReflexEZS	15.00	297.95°	-64.00°	No	ReflexEZS	51.00	298.65°	-64.00°	No	ReflexEZS	102.00	299.15°	-63.10°	No	ReflexEZS	150.00	299.85°	-62.90°	No	ReflexEZS	201.00	300.85°	-62.60°	No	ReflexEZS	252.00	303.07°	-61.30°	No	ReflexEZS	300.00	305.15°	-60.00°	No	ReflexEZS	351.00	307.15°	-59.60°	No	ReflexEZS	375.00	307.55°	-59.20°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																		
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Description

PIN-0055c Logging End Date: August 6, 2011



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing.						
3.00	49.87	MTN; Pat Melanotonalite; Patchy 90% MTN; 10% PEG, AGR sub-lithologies: Highly variable unit of medium to dark greenish and pinkish-grey, fine to coarse-grained, dm-scale melanotonalite interrupted by cm to dm-scale patches of pinkish to greenish pegmatite and altered granitoid. Structurally, the top of the unit contains a zone of discontinuous, weak to moderate foliation with a mid-unit, dm-scale interval of brecciation in local QVZ. Veins and veinlets comprise varying trace to some Qcc and Cc associations throughout. Extensive 0.05-0.5% pyrite. Lower contact is gradational.						
3.00	49.87	SH02; Cl Sericite-hematite dominant 2; Chlorite Highly variable interval of randomly-alternating cm to dm-scale patches of pervasive, weak to moderate sericite, and patchy, weak to moderate hematite. Pervasive, weak to strong chlorite background.						
4.35	5.23	PEG; AGR Pegmatite; Altered Granitoid Light greenish, reddish-grey, fine to coarse-grained, patchy and diffuse pegmatite and altered granitoid.						
4.35	6.00	Pyfg00.1 Pyrite fg 0.1% Patchy and vein-associated, fine-grained pyrite.	4.36	6.00	L140716	1.64	1.64	0.256
5.23	5.92	Vn;2%;Qca;Fl;; vein (5 mm - 10 cm) 2% quartz-calcite flooding Some flooding quartz-calcite veins.						
5.92	9.37	Fln Foliation 55° Zone of discontinuous, weak to moderate foliation oriented 55 degrees TCA that transects variable fine to coarse-grained phases and is defined by chlorite, sericite, elongated felsic grains, and hematized alteration bands						
6.00	9.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	6.00	7.50	L140717	1.50	1.50	0.355
			7.50	9.00	L140718	1.50	1.50	0.314
8.75	11.38	Vt;1%;Cc;Ra;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random and foliation cross-cutting calcite-chlorite veinlets.						
9.00	10.00	Pyfg00.05 Pyrite fg 0.05%	9.00	10.20	L140719	1.20	1.20	0.008

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
10.00	11.38	Disseminated, fine-grained pyrite. Pyf-cg00.5 Pyrite f-cg 0.5%	10.20	11.38	L140720	1.18	1.18	1.130
11.38	12.65	Disseminated, fine to coarse-grained pyrite. PEG; AGR Pegmatite; Altered Granitoid						
11.38	12.65	Light greenish-beige, fine to coarse-grained, patchy and diffuse pegmatite and diffuse. Pyf-mg00.1 Pyrite f-mg 0.1%						
11.38	12.65	Patchy, fine to medium-grained pyrite. Vn;1%;Sgq Qtz;Fl;; vein (5 mm - 10 cm) 1% smoky grey quartz white quartz flooding	11.38	12.65	L140721	1.27	1.27	0.061
12.65	15.00	Rare, flooding white and smokey-grey quartz veins in AGR phases. Pyf-mg00.2 Pyrite f-mg 0.2%						
12.65	49.87	Patchy and vein-associated, fine to medium-grained pyrite. Vn;0%;Qcc Cc;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite calcite-chlorite random	12.65	13.90	L140722	1.25	1.25	0.309
		Trace, random quartz-calcite-chlorite veins and calcite-chlorite veinlets with limited, dm-scale zones of some flooding Qcc veins. Pyfg00.05 Pyrite fg 0.05%	13.90	15.00	L140723	1.10	1.10	0.124
15.00	18.00	Patchy, fine-grained pyrite. Pyf-mg00.2 Pyrite f-mg 0.2%	15.00	16.50	L140724	1.50	1.50	0.013
		Disseminated and vein-associated, fine to medium-grained pyrite. Pyfg00.1 Pyrite fg 0.1%	16.50	18.00	L140725	1.50	1.50	0.029
18.00	21.00	Disseminated and vein-associated, fine-grained pyrite. Pyf-mg00.2 Pyrite f-mg 0.2%	18.00	19.50	L140726	1.50	1.50	0.180
		Disseminated and vein-associated, fine to medium-grained pyrite. Pyfg00.1 Pyrite fg 0.1%	19.50	21.00	L140727	1.50	1.50	0.228
21.00	27.00	Disseminated and vein-associated, fine-grained pyrite. Pyfg00.2 Pyrite fg 0.2%	21.00	22.50	L140728	1.50	1.50	0.133
		Disseminated and vein-associated, fine-grained pyrite. Bxh Breccia healed	22.50	24.00	L140729	1.50	1.50	0.514
		Disseminated and vein-associated, fine-grained pyrite. Zone of weakly-brecciated host-rock throughout local zone of Qcc flooding.	24.00	25.50	L140731	1.50	1.50	0.937
			25.50	27.00	L140732	1.50	1.50	0.215
27.00	33.00	Pyfg00.2 Pyrite fg 0.2%	27.00	28.50	L140733	1.50	1.50	0.348
27.82	28.73	Disseminated and vein-associated, fine-grained pyrite. Bxh Breccia healed	28.50	30.00	L140734	1.50	1.50	1.845
		Zone of weakly-brecciated host-rock throughout local zone of Qcc flooding.	30.00	31.50	L140735	1.50	1.50	0.365
			31.50	33.00	L140736	1.50	1.50	0.200
33.00	34.50	Pyfg00.1 Pyrite fg 0.1%	33.00	34.50	L140737	1.50	1.50	0.180

Canadian Malartic GP Exploration Division

Description			Assay										
			From	To	Sample number	Length	Sample Length (m)	AuBest					
34.50	40.50	Disseminated, fine-grained pyrite.	34.50	36.00	L140738	1.50	1.50	0.030					
		Pyfg00.05											
		Pyrite fg 0.05%											
		Patchy, fine-grained pyrite.											
40.50	42.00	Pyfg00.5	40.50	42.00	L140742	1.50	1.50	4.12					
		Pyrite fg 0.5%											
		Disseminated and vein-associated, fine-grained pyrite.											
		Pyfg00.05											
42.00	49.87	Pyfg00.05	42.00	43.50	L140743	1.50	1.50	0.253					
		Pyrite fg 0.05%											
		Disseminated, fine-grained pyrite.											
		43.50							45.00	L140744	1.50	1.50	0.114
		45.00							46.50	L140746	1.50	1.50	0.240
46.50	48.00	L140747	1.50	1.50	0.112								
48.00	49.87	L140748	1.87	1.87	0.016								
49.87	66.23	AGR; MTN; Pat Altered Granitoid; Melanotonalite; Patchy 70%: AGR, MTN; PEG, QVZ sub-lithologies: Light to medium greenish-grey, fine to medium-grained, patchy altered granitoid and melanotonalite. Alteration consists of pervasive, moderate sericite with a patchy and diffuse, weak chlorite background imparting a melanocratic character to the unit. Structurally, the unit contains an interval of breccia in QVZ. Some flooding quartz-calcite-chlorite and quartz-calcite veins and veinlets with a dm-scale zone of many to abundant flooding veins. Extensive 0.05-1% pyrite. Lower contact is gradational.											
49.87	66.23	SE03; Cl Sericite dominant 3; Chlorite Pervasive, moderate sericite with a patchy and diffuse, weak chlorite background imparting a melanocratic character to the interval.											
49.87	51.62	Pyf-cg00.5 Pyrite f-cg 0.5% Patchy and vein-associated, fine to coarse-grained pyrite.											
49.87	83.41	Vn;2%;Qca;Fl;; vein (5 mm - 10 cm) 2% quartz-calcite flooding Some flooding quartz-calcite-chlorite and quartz-calcite veins and veinlets with dm-scale zones of many to abundant flooding veins.	49.87	51.67	L140749	1.80	1.80	0.020					
51.62	53.55	PEG Pegmatite Light greenish-grey, coarse-grained, diffuse pegmatite.											
51.62	53.55	Pyf-mg00.2 Pyrite f-mg 0.2%	51.67	53.55	L140750	1.88	1.88	0.098					

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.55	59.04	Patchy, fine to medium-grained pyrite. Pyf-mg00.5 Pyrite f-mg 0.5%	53.55	55.50	L140752	1.95	1.95	0.308
		Patchy to disseminated and vein-associated, fine to medium-grained pyrite.	55.50	57.30	L140753	1.80	1.80	0.115
			57.30	59.04	L140754	1.74	1.74	0.134
59.04	60.78	QVZ Quartz Vein Zone Light greenish to white-grey, fine to coarse-grained, diffuse and flooded quartz vein zone.						
59.04	60.78	Bxh Breccia healed Interval of brecciated host-rock in QVZ.						
59.04	60.78	Pyf-mg01 Pyrite f-mg 1%	59.04	60.78	L140755	1.74	1.74	2.91
		Disseminated and vein-associated, fine to medium-grained pyrite.						
60.78	62.94	Pyf-mg00.5 Pyrite f-mg 0.5%	60.78	61.84	L140756	1.06	1.06	0.157
		Patchy and vein-associated, fine to medium-grained pyrite.	61.84	62.94	L140757	1.10	1.10	0.334
62.94	63.53	PEG Pegmatite						
		Beige, coarse-grained, diffuse pegmatite.						
62.94	65.26	Pyfg00.1 Pyrite fg 0.1%	62.94	64.08	L140758	1.14	1.14	0.067
		Patchy, fine-grained pyrite.						
64.08	65.26	PEG Pegmatite	64.08	65.20	L140759	1.12	1.12	0.053
		Beige, coarse-grained, diffuse pegmatite.	65.20	66.23	L140761	1.03	1.03	0.134
65.26	69.00	Pyfg00.05 Pyrite fg 0.05%						
		Patchy, fine-grained pyrite.						
66.23	168.58	MTN; Pat Melanotonalite; Patchy 95% MTN; 5% PEG sub-lithologies: Highly variable unit of medium to dark greenish and pinkish-grey, fine to coarse-grained, dm-scale melanotonalite interrupted by cm to dm-scale patches of pinkish to greenish pegmatite and altered granitoid. Structurally, the unit contains an extensive zone of discontinuous weak to strong foliation mid-hole, and zones of moderate to strong foliation adjacent to the lower contact in medium-grained MTN phases. Veins comprise alternating, m-scale intervals of trace to rare, Cc veinlets and some Qca and Qcc veins concentrated locally to abundant. Extensive 0.05-1% pyrite. Lower contact is sharp.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
66.23	168.58	SH02; Cl Sericite-hematite dominant 2; Chlorite Pervasive, weak to moderate sericite with cm to dm-scale patches of moderate to strong hematite concentrated in m-scale increments that strengthen mid-interval. Pervasive, moderate chlorite background.	66.23	67.50	L140762	1.27	1.27	0.523
			67.50	69.00	L140763	1.50	1.50	0.080
69.00	75.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	69.00	70.50	L140764	1.50	1.50	0.165
			70.50	72.00	L140765	1.50	1.50	0.475
			72.00	73.50	L140766	1.50	1.50	0.506
			73.50	75.00	L140767	1.50	1.50	0.375
75.00	78.00	Pyf-cg01 Pyrite f-cg 1% Disseminated and vein-associated, fine to coarse-grained pyrite.	75.00	76.50	L140768	1.50	1.50	0.808
			76.50	78.00	L140769	1.50	1.50	2.76
78.00	81.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	78.00	79.50	L140770	1.50	1.50	0.714
			79.50	81.00	L140771	1.50	1.50	0.363
81.00	87.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.	81.00	82.50	L140772	1.50	1.50	0.450
			82.50	84.00	L140773	1.50	1.50	0.378
83.41	89.47	Vt;1%;Cc;Ra;;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random calcite-chlorite veinlets.	84.00	85.50	L140774	1.50	1.50	0.220
			85.50	87.00	L140776	1.50	1.50	0.224
87.00	89.47	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	87.00	88.25	L140777	1.25	1.25	0.075
			88.25	89.47	L140778	1.22	1.22	0.068
89.47	91.34	PEG; QVZ; AGR Pegmatite; Quartz Vein Zone; Altered Granitoid Light greenish-grey to beige-grey, fine to coarse-grained, patchy and diffuse pegmatite, quartz vein zone, and altered granitoid.						
89.47	91.34	Pyf-cg00.5 Pyrite f-cg 0.5% Patchy and vein-associated, fine to coarse-grained pyrite.						
89.47	103.83	Vn;2%;Qca Qcc;Fl;;; vein (5 mm - 10 cm) 2% quartz-calcite quartz-calcite-chlorite flooding Some flooding quartz-calcite +/- chlorite veins and veinlets with a dm-scale zone of many to abundant flooding veins mid-interval.	89.47	91.34	L140779	1.87	1.87	4.83
91.34	93.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	91.34	93.00	L140780	1.66	1.66	0.216

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.00	94.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	93.00	94.50	L140781	1.50	1.50	0.203
94.50	103.50	Pyf-cg01 Pyrite f-cg 1% Disseminated and vein-associated, fine to coarse-grained pyrite.	94.50	96.00	L140782	1.50	1.50	0.208
			96.00	97.50	L140783	1.50	1.50	1.565
			97.50	99.00	L140784	1.50	1.50	6.05
			99.00	100.50	L140785	1.50	1.50	2.69
99.26	99.80	PEG Pegmatite Pink, coarse-grained, patchy to massive pegmatite.	100.50	102.00	L140786	1.50	1.50	1.360
			102.00	103.50	L140787	1.50	1.50	0.771
102.85	103.83	PEG; AGR Pegmatite; Altered Granitoid Pink, fine to coarse-grained, diffuse pegmatite and altered granitoid.						
103.50	105.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	103.50	105.00	L140788	1.50	1.50	0.408
103.83	110.43	Vt;1%;Cc;Ra;;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random calcite-chlorite veinlets.						
105.00	111.00	Pyfg00.1 Pyrite fg 0.1% Disseminated, fine-grained pyrite.	105.00	106.50	L140789	1.50	1.50	0.028
105.76	125.80	Fln Foliation 30° Extensive zone of discontinuous, weak to strong foliation oriented 25-40 degrees TCA, defined by chlorite, sericite, elongated felsics grains, and mm-scale hematite bands.	106.50	108.00	L140791	1.50	1.50	0.260
			108.00	109.50	L140792	1.50	1.50	0.105
			109.50	111.00	L140793	1.50	1.50	0.136
110.43	122.01	Vn;1%;Qca Qcc Cc;Fl;;; vein (5 mm - 10 cm) 1% quartz-calcite quartz-calcite-chlorite calcite-chlorite flooding Rare, flooding quartz-calcite +/- calcite veins and calcite-chlorite veins cross-cutting and interrupting foliation.						
111.00	112.50	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.	111.00	112.50	L140794	1.50	1.50	1.750
112.50	117.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	112.50	114.00	L140795	1.50	1.50	2.61
			114.00	115.50	L140796	1.50	1.50	1.070
			115.50	117.00	L140797	1.50	1.50	0.355

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
117.00	120.00	Pyf-mg01 Pyrite f-mg 1% Disseminated and vein-associated, fine to medium-grained pyrite.	117.00	118.50	L140798	1.50	1.50	2.26
			118.50	120.00	L140799	1.50	1.50	1.190
120.00	123.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	120.00	121.50	L140801	1.50	1.50	1.285
			121.50	123.00	L140802	1.50	1.50	0.474
122.01	141.54	Vt;0%;Cc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.						
123.00	126.00	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.	123.00	124.50	L140803	1.50	1.50	0.316
			124.50	126.00	L140804	1.50	1.50	0.615
125.80	126.39	PEG; AGR Pegmatite; Altered Granitoid Light greenish-beige, fine to coarse-grained, diffuse pegmatite and altered granitoid.						
126.00	132.91	Pyfg00.1 Pyrite fg 0.1% Disseminated, fine-grained pyrite.	126.00	127.50	L140805	1.50	1.50	0.062
			127.50	129.00	L140806	1.50	1.50	0.178
			129.00	130.50	L140807	1.50	1.50	0.123
			130.50	131.80	L140808	1.30	1.30	0.154
			131.80	132.91	L140809	1.11	1.11	0.243
132.91	134.33	PEG Pegmatite Pink, medium-grained, diffuse to massive pegmatite.						
132.91	141.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	132.91	134.33	L140810	1.42	1.42	0.045
			134.33	136.00	L140811	1.67	1.67	0.090
			136.00	138.00	L140812	2.00	2.00	0.053
			138.00	139.50	L140813	1.50	1.50	<0.005
			139.50	141.00	L140814	1.50	1.50	0.040
141.00	144.00	Pyf-mg01 Pyrite f-mg 1% Disseminated and vein-associated, fine to medium-grained pyrite.	141.00	142.50	L140816	1.50	1.50	1.555
141.54	145.20	Vn;2%;Qcc Cc;Fl;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite calcite-chlorite flooding Some flooding quartz-calcite-chlorite veins and calcite-chlorite veinlets.	142.50	144.00	L140817	1.50	1.50	0.062
144.00	145.50	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	144.00	145.50	L140818	1.50	1.50	0.950

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.20	168.58	Vt;0%;Cc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.						
145.50	150.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	145.50	147.00	L140819	1.50	1.50	0.151
			147.00	148.50	L140820	1.50	1.50	0.157
			148.50	150.00	L140821	1.50	1.50	0.921
150.00	156.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	150.00	151.50	L140822	1.50	1.50	0.692
150.67	151.32	PEG; AGR Pegmatite; Altered Granitoid Beige, fine to coarse-grained, diffuse pegmatite and altered granitoid.	151.50	153.00	L140823	1.50	1.50	0.141
			153.00	154.50	L140824	1.50	1.50	0.186
			154.50	156.00	L140825	1.50	1.50	0.309
154.97	155.54	PEG Pegmatite Pinkish-beige, coarse-grained, patchy pegmatite.						
156.00	159.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	156.00	157.50	L140826	1.50	1.50	0.097
156.19	158.17	Fln Foliation 40° Moderate foliation oriented 40 degrees TCA, defined by chlorite and elongated felsic grains.	157.50	159.00	L140827	1.50	1.50	0.229
159.00	169.50	Pyfg00.1 Pyrite fg 0.1% Patchy and vein-associated, fine-grained pyrite.	159.00	160.50	L140828	1.50	1.50	0.327
160.11	162.71	Fln Foliation 50° Moderate foliation oriented 50 degrees TCA, defined by chlorite and elongated felsic grains.	160.50	162.00	L140829	1.50	1.50	0.262
			162.00	163.50	L140831	1.50	1.50	0.844
162.71	163.34	PEG Pegmatite Pink, coarse-grained, massive to diffuse pegmatite.						
163.34	165.46	Fln Foliation 50° Strong foliation oriented 50 degrees TCA, defined by chlorite and elongated felsic grains.	163.50	165.00	L140832	1.50	1.50	0.109
			165.00	167.00	L140833	2.00	2.00	0.101
165.46	166.00	AGR Altered Granitoid 36°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.36	168.58	Beige, fine-grained, massive altered granitoid. Fln Foliation 50° Moderate foliation oriented 40 degrees TCA, defined by chlorite and elongated felsic grains.	167.00	168.58	L140834	1.58	1.58	0.320
168.58	196.52	AGR; MTN Altered Granitoid 60°; Melanotonalite 80% AGR, MTN; 20% PEG, QVZ sub-lithologies: Light to medium greenish-grey, fine to coarse-grained, patchy altered granitoid and melanotonalite. Alteration consists of pervasive, moderate sericite and patchy, very weak to moderate hematite in cm-scale intervals with a weak to moderate chlorite background. Structurally, the unit contains an extensive zone of weak to strong foliation mid-hole. Some flooding quartz-chlorite and quartz-calcite veins, and trace, random calcite-chlorite veinlets. Extensive 0.05-0.5% pyrite. Lower contact is gradational.						
168.58	171.55	PEG; AGR Pegmatite; Altered Granitoid Light pinkish, greenish beige-grey, fine to coarse-grained, patchy and diffuse pegmatite and altered granitoid.						
168.58	236.94	SH03; Cl Sericite-hematite dominant 3; Chlorite Pervasive, moderate sericite and patchy, very weak to moderate hematite in cm-scale increasing to dm-scale intervals increasing down-hole. Pervasive, weak to moderate chlorite background.	168.58	170.00	L140835	1.42	1.42	0.083
			170.00	171.55	L140836	1.55	1.55	0.026
			171.55	172.70	L140837	1.15	1.15	0.047
168.58	207.10	Vn;2%;Qcl Qca Cc;Fl;;; vein (5 mm - 10 cm) 2% quartz-chlorite quartz-calcite calcite-chlorite flooding Some flooding quartz-chlorite and quartz-calcite veins, and trace, random calcite-chlorite veinlets.						
172.50	177.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.	172.70	174.00	L140838	1.30	1.30	0.744
			174.00	176.00	L140839	2.00	2.00	0.102
			176.00	177.68	L140840	1.68	1.68	0.195
177.00	183.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.						
177.68	178.76	QVZ Quartz Vein Zone Light greenish-grey to smokey-white, fine to coarse-grained, flooded quartz vein zone.	177.68	178.76	L140841	1.08	1.08	1.495
			178.76	180.00	L140842	1.24	1.24	0.746
179.72	188.68	Fln Foliation 55°	180.00	181.50	L140843	1.50	1.50	0.434
			181.50	183.00	L140844	1.50	1.50	1.440

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.00	186.00	Extensive zone of discontinuous, weak to strong foliation oriented 55 degrees TCA, defined by chlorite and elongated felsic grains. Pyfg00.05 Pyrite fg 0.05%	183.00	184.50	L140846	1.50	1.50	0.246
			184.50	186.00	L140847	1.50	1.50	0.549
186.00	192.00	Patchy, fine-grained pyrite. Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	186.00	187.50	L140848	1.50	1.50	0.383
			187.50	189.00	L140849	1.50	1.50	3.90
			189.00	190.50	L140850	1.50	1.50	0.758
			190.50	192.00	L140852	1.50	1.50	0.922
192.00	193.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	192.00	193.50	L140853	1.50	1.50	0.221
193.50	201.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	193.50	195.00	L140854	1.50	1.50	4.82
			195.00	196.52	L140855	1.52	1.52	2.83
196.52	236.94	SAG; MTN; Shr; Pat Sheared Altered Granitoid; Melanotonalite; Sheared; Patchy 100% SAG, MTN: Light to medium pinkish and greenish-grey, fine to coarse-grained, patchy and sheared altered granitoid and melanotonalite. Alteration consists of pervasive, moderate sericite and patchy, moderate hematite in dm-scale intervals decreasing toward lower contact with a weak to moderate chlorite background. Structurally, the unit is defined by significant zones of weak to strong foliation that are discontinuous and interrupted by altered and coarse-grained phases. Extensive 0.05-0.5% pyrite. Lower contact is locally sharp, gradational at a dm-scale.	196.52	198.00	L140856	1.48	1.48	1.660
			198.00	199.50	L140857	1.50	1.50	2.52
			199.50	201.00	L140858	1.50	1.50	0.828
196.52	199.78	Fln Foliation 50° Zone of discontinuous, weak to moderate foliation oriented 50 degrees TCA, defined by sericite and elongated felsic grains.						
200.90	205.54	Fln Foliation 45° Zone of weak to moderate foliation oriented 40-45 degrees TCA, defined by chlorite, sericite and elongated felsic grains.						
201.00	202.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	201.00	202.50	L140859	1.50	1.50	0.056
202.50	204.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	202.50	204.00	L140861	1.50	1.50	1.990

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
204.00	210.00	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.	204.00	205.50	L140862	1.50	1.50	1.515
			205.50	207.00	L140863	1.50	1.50	0.999
			207.00	208.50	L140864	1.50	1.50	1.260
207.10	251.66	Vn;1%;Qca Qak;Fl;; vein (5 mm - 10 cm) 1% quartz-calcite quartz-ankerite flooding Rare, flooding quartz-calcite and quartz-ankerite veins.						
208.17	235.66	Fln Foliation 55° Extensive zone of discontinuous, weak to strong foliation oriented 50-60 degrees TCA, locally defined by chlorite, sericite, ankerite, and elongated felsic grains.	208.50	210.00	L140865	1.50	1.50	1.185
210.00	219.00	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.	210.00	211.50	L140866	1.50	1.50	2.01
			211.50	213.00	L140867	1.50	1.50	1.360
			213.00	214.50	L140868	1.50	1.50	1.990
			214.50	216.00	L140869	1.50	1.50	1.470
			216.00	217.50	L140870	1.50	1.50	0.614
			217.50	219.00	L140871	1.50	1.50	0.678
219.00	225.00	Pyf-cg00.1 Pyrite f-cg 0.1% Disseminated and vein-associated, fine to coarse-grained pyrite.	219.00	220.50	L140872	1.50	1.50	0.937
			220.50	222.00	L140873	1.50	1.50	0.479
			222.00	223.50	L140874	1.50	1.50	0.534
			223.50	225.00	L140876	1.50	1.50	0.816
225.00	228.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	225.00	226.50	L140877	1.50	1.50	0.063
			226.50	228.00	L140878	1.50	1.50	2.02
228.00	234.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	228.00	229.50	L140879	1.50	1.50	0.299
			229.50	231.00	L140880	1.50	1.50	0.368
			231.00	232.50	L140881	1.50	1.50	0.040
			232.50	234.00	L140882	1.50	1.50	0.061
234.00	240.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	234.00	235.50	L140883	1.50	1.50	0.108
			235.50	236.94	L140884	1.44	1.44	0.530
236.94	266.06	AGR; Pat; Mass Altered Granitoid; Patchy; Massive 90% AGR; 10% SMU sub-lithology: Light greenish-grey, fine to coarse-grained, patchy to massive altered granitoid. Alteration consists of pervasive, strong sericite, and interstitial to pervasive, moderate to strong ankerite that changes to patchy down-hole. Mid-hole, both mm-scale striped alternations of strong chlorite-calcite associations and strong shearing	236.94	238.50	L140885	1.56	1.56	0.341
			238.50	240.00	L140886	1.50	1.50	1.105

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
236.94	253.08	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite, and interstitial to pervasive, moderate to strong ankerite.							
240.00	241.50	Pyfg00.1 Pyrite fg 0.1% Disseminated, fine-grained pyrite.	240.00	241.50	L140887	1.50	1.50		0.556
241.50	252.00	Pyfg00.05 Pyrite fg 0.05% Patchy to disseminated, fine-grained pyrite.	241.50	243.00	L140888	1.50	1.50		0.232
			243.00	244.50	L140889	1.50	1.50		0.033
			244.50	246.00	L140891	1.50	1.50		0.535
			246.00	247.50	L140892	1.50	1.50		0.970
			247.50	249.00	L140893	1.50	1.50		0.027
			249.00	250.50	L140894	1.50	1.50		0.444
			250.50	252.00	L140895	1.50	1.50		0.178
251.66	253.08	Vt;0%;Ak;Ra;; veinlet (1-5 mm) 0% ankerite random Trace, random ankerite veinlets.							
252.00	253.08	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.	252.00	253.08	L140896	1.08	1.08		1.460
253.08	255.25	SMU Sheared mafic unit Striped dark green-grey and white, fine-grained, sheared mafic unit.							
253.08	255.25	Cl04; Ca Chlorite 4; Calcite Strong chlorite-calcite associations in mm-scale striped alternations defining foliation.							
253.08	255.25	Shrh Shear healed 60° Shear zone exhibiting a strong foliation oriented 60 degrees TCA, defined by chlorite and calcite.							
253.08	267.00	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	253.08	254.08	L140897	1.00	1.00		0.531
			254.08	255.25	L140898	1.17	1.17		0.086
253.08	255.25	Vn;0%;Qca;Vn;; vein (5 mm - 10 cm) 0% quartz-calcite vein parallel to foliation Trace quartz-calcite veins roughly parallel to foliation.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.25	266.06	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite and patchy, interstitial, moderate ankerite.						
255.25	278.73	Vn;1%;Qca Ak;Fl;;; vein (5 mm - 10 cm) 1% quartz-calcite ankerite flooding Rare, flooding quartz-calcite veins and ankerite veinlets with decreasing intensity down-hole.	255.25	256.50	L140899	1.25	1.25	0.236
			256.50	258.00	L140901	1.50	1.50	0.009
			258.00	259.50	L140902	1.50	1.50	0.027
			259.50	261.00	L140903	1.50	1.50	0.056
			261.00	262.50	L140904	1.50	1.50	0.153
			262.50	264.14	L140905	1.64	1.64	0.015
			264.14	266.06	L140906	1.92	1.92	0.133
266.06	275.20	MTN; Pat Melanotonalite; Patchy 100% MTN: Medium greenish-grey, fine to medium-grained, patchy and flooded melanotonalite. Alteration consists of pervasive, weak to moderate sericite and patchy, weak ankerite with a pervasive, weak to moderate chlorite background. No distinct structural features. Rare, flooding quartz-calcite veins and ankerite veinlets. Limited zones of 0.05-0.1% pyrite across the upper and sharp lower contacts.						
266.06	275.20	SA02; Cl Sericite-ankerite dominant 2; Chlorite Pervasive, weak to moderate sericite and patchy, weak ankerite with a pervasive, weak to moderate chlorite background.	266.06	268.00	L140907	1.94	1.94	0.042
267.00	268.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	268.00	270.00	L140908	2.00	2.00	0.029
			270.00	271.50	L140909	1.50	1.50	0.027
			271.50	273.30	L140910	1.80	1.80	0.011
			273.30	275.20	L140911	1.90	1.90	0.027
274.50	276.00	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.						
275.20	288.66	AGR; SAG Altered Granitoid; Sheared Altered Granitoid 90% AGR, SAG; 10% PEG sub-lithology: Light pinkish-grey changing to greenish-grey down-hole, fine to coarse-grained, patchy and sheared altered granitoid. Alteration consists of pervasive, moderate hematite that disappears mid-hole where interstitial, weak sericite-ankerite becomes pervasive and strong. Structurally, the unit contains a zone of discontinuous, weak to intense shearing with upper bracketing quartz-calcite and ankerite, and lower calcite +/- quartz, calcite veins and veinlets. Patchy zones of 0.05-0.1% pyrite. Lower contact is sharp.	275.20	277.00	L140912	1.80	1.80	0.103

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.20	283.35	SHA03 Sericite-hematite-ankerite dominant 3 Pervasive, moderate hematite changing to patchy throughout shear zone as interstitial, weak sericite-ankerite becomes pervasive and strong.						
276.00	277.50	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.	277.00	279.00	L140913	2.00	2.00	0.216
278.73	279.93	PEG Pegmatite Pinkish-beige, coarse-grained, diffuse pegmatite.						
279.00	283.50	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	279.00	280.50	L140914	1.50	1.50	0.151
279.93	284.83	Shrh; Gg Shear healed 60°; Fault gouge Interval of discontinuous shearing exhibiting a weak to intense foliation oriented 60 degrees TCA, defined by sericite and ankerite. Centimetre-scale intervals of fault gouge.	280.50	282.00	L140916	1.50	1.50	0.689
			282.00	283.50	L140917	1.50	1.50	0.350
283.35	288.66	SA03 Sericite-ankerite dominant 3 Pervasive, moderate to strong sericite-ankerite associations weakening down-hole.	283.50	285.00	L140918	1.50	1.50	0.051
285.00	286.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	285.00	287.00	L140919	2.00	2.00	0.036
285.75	304.04	Vt;0%;Ca;Ra;;; veinlet (1-5 mm) 0% calcite random Trace, random calcite +/- chlorite, quartz veinlets and veins.	287.00	288.66	L140920	1.66	1.66	<0.005
288.00	289.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
288.66	296.74	MTN; Pat; Mass Melanotonalite; Patchy; Massive 100% MTN: Medium greenish-grey, fine to medium-grained, patchy to massive melanotonalite. Alteration consists of pervasive, very weak to weak sericite with a moderate chlorite background. No distinct structural features. Trace, random calcite +/-chlorite, quartz veinlets and veins. Extensive 0.05% pyrite. Lower contact is gradational at a dm-scale.						
288.66	296.74	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak to weak sericite with a moderate chlorite background.	288.66	290.50	L140921	1.84	1.84	0.031
			290.50	292.50	L140922	2.00	2.00	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.00	303.00	Pyfg00.05 Pyrite fg 0.05% Disseminated and vein-associated, fine-grained pyrite.	292.50	294.00	L140923	1.50	1.50	0.107
			294.00	295.50	L140924	1.50	1.50	0.025
			295.50	296.74	L140925	1.24	1.24	0.040
296.74	304.04	AGR; MTN; Pat Altered Granitoid; Melanotonalite; Patchy 100% AGR; MTN: Light to medium greenish-grey, fine to coarse-grained, patchy altered granitoid and melanotonalite. Alteration consists of patchy to pervasive, weak to moderate sericite with a restricted, dm-scale interval of moderate to strong hematite in a diffuse pegmatite phase. Patchy, very weak to weak chlorite background. No distinct structural features. Trace, random calcite +/-chlorite, quartz veinlets and veins. Extensive 0.05% pyrite. Lower contact is sharp.	296.74	298.50	L140926	1.76	1.76	0.019
			298.50	300.00	L140927	1.50	1.50	0.014
			300.00	301.50	L140928	1.50	1.50	0.015
296.74	304.04	SH02; Cl Sericite-hematite dominant 2; Chlorite Patchy to pervasive, weak to moderate sericite with a restricted, dm-scale interval of moderate to strong hematite in a diffuse pegmatite phase. Patchy, very weak to weak chlorite background.	301.50	303.00	L140929	1.50	1.50	0.259
			303.00	304.04	L140931	1.04	1.04	0.194
			303.00	306.00				
303.00	306.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	303.00	304.04	L140931	1.04	1.04	0.194
			304.04	306.00	L140932	1.96	1.96	0.005
			306.00	307.79	L140933	1.79	1.79	0.024
304.04	378.00	MTN; Mass Melanotonalite; Massive 80% MTN; 20% PEG, AGR, QVZ sub-lithologies: Medium to dark, pinkish changing to greenish-grey down-hole, fine to medium-grained, massive melanotonalite interrupted by dm to m-scale intervals of pegmatite and altered granitoid. Alteration consists of pervasive, very weak to weak sericite with patchy, very weak to weak hematite appearing mid-hole. Pervasive, moderate to strong chlorite background throughout. Structurally, the unit contains restricted zones of dm-scale shearing and foliation. Veins comprise trace, Ca, Cc, Qca, and Qcc associations with a minor zone of quartz-vein flooding in QVZ. Limited zones of 0.05-0.2% pyrite decreasing down-hole. Unit extends to 378 m EOH.	304.04	306.00	L140932	1.96	1.96	0.005
			306.00	307.79	L140933	1.79	1.79	0.024
			307.79	309.00	L140934	1.21	1.21	0.009
304.04	313.19	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak sericite in MTN and weak in PEG, with a moderate to strong chlorite background in MTN that is absent in PEG.	309.00	310.50	L140935	1.50	1.50	0.006
			310.50	312.00	L140936	1.50	1.50	0.006
			312.00	313.19	L140937	1.19	1.19	0.017
307.79	313.19	PEG Pegmatite Light greenish-grey to beige, fine to coarse-grained, diffuse pegmatite.	307.79	309.00	L140934	1.21	1.21	0.009
			309.00	310.50	L140935	1.50	1.50	0.006
			310.50	312.00	L140936	1.50	1.50	0.006
313.19	345.74	HE01; Cl	312.00	313.19	L140937	1.19	1.19	0.017
			313.19	315.00	L140938	1.81	1.81	0.224

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	Hematite dominant 1; Chlorite Patchy, very weak to moderate hematite with a moderate to strong chlorite background.	315.00	316.50	L140939	1.50	1.50	<0.005
313.19	316.50 Pyfg00.1 Pyrite fg 0.1% Disseminated, fine-grained pyrite.						
316.50	318.00 Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	316.50	318.00	L140940	1.50	1.50	0.474
317.29	328.23 Vt;0%;Ca Cc;Ra;; veinlet (1-5 mm) 0% calcite calcite-chlorite random Trace, random calcite +/- chlorite veinlets and veins.						
318.00	319.50 Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	318.00	319.50	L140941	1.50	1.50	0.122
318.07	318.67 PEG Pegmatite Pinkish-grey, coarse-grained, patchy and diffuse pegmatite.	319.50	321.00	L140942	1.50	1.50	<0.005
321.00	324.00 Pyfg00.05 Pyrite fg 0.05% Disseminated and vein-associated, fine-grained pyrite.	321.00	322.50	L140943	1.50	1.50	<0.005
		322.50	324.00	L140944	1.50	1.50	0.047
		324.00	325.50	L140946	1.50	1.50	<0.005
		325.50	327.00	L140947	1.50	1.50	0.080
		327.00	328.23	L140948	1.23	1.23	0.246
328.23	330.66 PEG; QVZ Pegmatite; Quartz Vein Zone Light pinkish-grey, coarse-grained, patchy pegmatite with a dm-scale section of medium-grey to white quartz vein zone mid-unit.	328.23	329.50	L140949	1.27	1.27	0.444
328.23	329.50 Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.						
329.34	329.89 Vn;4%;Qcl Ssq;Fl;; vein (5 mm - 10 cm) 4% quartz-chlorite smoky grey quartz flooding Abundant, flooding quartz-chlorite and smokey quartz veins.						
329.50	330.66 Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	329.50	330.66	L140950	1.16	1.16	1.425
330.66	334.50 Pyfg00.2 Pyrite fg 0.2%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
330.66	378.00	Disseminated and vein-associated, fine-grained pyrite. Vt;0%;Ca Qca Qcc;Ra;;; veinlet (1-5 mm) 0% calcite quartz-calcite quartz-calcite-chlorite random Trace, random calcite veinlets and quartz-calcite +/- chlorite veins.	330.66	331.80	L140952	1.14	1.14	<0.005
			331.80	333.00	L140953	1.20	1.20	1.795
			333.00	334.50	L140954	1.50	1.50	0.720
334.50	343.50	Pyfg00.05 Pyrite fg 0.05% Disseminated and vein-associated, fine-grained pyrite.	334.50	336.00	L140955	1.50	1.50	0.091
			336.00	337.50	L140956	1.50	1.50	<0.005
			337.50	339.00	L140957	1.50	1.50	<0.005
			339.00	340.50	L140958	1.50	1.50	<0.005
			340.50	342.00	L140959	1.50	1.50	<0.005
			342.00	344.00	L140961	2.00	2.00	<0.005
			344.00	345.74	L140962	1.74	1.74	0.119
344.65	345.74	Fln Foliation 40° Weak to moderate foliation oriented 40 degrees TCA, defined by chlorite.						
345.00	348.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
345.74	347.45	AGR Altered Granitoid Pale, creamy greenish-grey, fine-grained, massive altered granitoid						
345.74	378.00	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak to weak sericite with a moderate to strong chlorite background.	345.74	347.45	L140963	1.71	1.71	0.018
			347.45	349.09	L140964	1.64	1.64	<0.005
348.00	349.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.						
349.09	351.44	AGR; PEG Altered Granitoid; Pegmatite Pale, creamy to medium greenish-grey, fine to coarse-grained, massive altered granitoid and diffuse pegmatite.	349.09	350.15	L140965	1.06	1.06	<0.005
			350.15	351.44	L140966	1.29	1.29	0.005
			351.44	352.70	L140967	1.26	1.26	<0.005
			352.70	354.00	L140968	1.30	1.30	<0.005
			354.00	355.50	L140969	1.50	1.50	<0.005
356.58	356.98	Shro; Gg Shear open 30°; Fault gouge Minor shear zone exhibiting a strong foliation oriented 30 degrees TCA, defined by sericite. Contains a mm-scale fault-gouge within.	355.50	357.00	L140970	1.50	1.50	<0.005
			357.00	358.50	L140971	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
358.50	360.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	358.50	360.00	L140972	1.50	1.50	0.013
			360.00	361.50	L140973	1.50	1.50	<0.005
361.50	363.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	361.50	363.00	L140974	1.50	1.50	0.025
			363.00	364.50	L140976	1.50	1.50	<0.005
			364.50	366.00	L140977	1.50	1.50	0.015
			366.00	367.50	L140978	1.50	1.50	0.017
367.50	369.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	367.50	369.00	L140979	1.50	1.50	<0.005
			369.00	370.50	L140980	1.50	1.50	<0.005
			370.50	372.00	L140981	1.50	1.50	<0.005
			372.00	373.50	L140982	1.50	1.50	<0.005
			373.50	375.00	L140983	1.50	1.50	<0.005
375.00	378.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	375.00	376.50	L140984	1.50	1.50	<0.005
			376.50	378.00	L140985	1.50	1.50	<0.005
378.00	End of DDH Number of samples: 249 Number of QAQC samples: 58 Total sampled length: 373.64							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.05	CAS Casing Casing. Nore core or rock recovered.							
2.05	97.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark greenish grey MTN with many lighter green and reddish alteration patches. Fine, medium and coarse grained, massive and porphyritic. Red and green pegmatites are common throughout, approximately 10-20%. Many of the pegmatites are relatively fine grained and diffused into the MTN.							
2.05	97.00	SH03 Sericite-hematite dominant 3 Patchy ser and hem alteration occurs extensively and appear to be mainly envelopes about pegmatites.							
2.05	116.00	Pyf-mg00.1 Pyrite f-mg 0.1% Sparse disseminated pyrite with no important concentrations in veinlets or with chlorite. Though erratic in detail, py is almost ubiquitous and fairly evenly distributed on the larger scale.	2.05	3.50	L096731	1.45	1.45	0.029	
			3.50	5.00	L096732	1.50	1.50	0.034	
4.00	15.00	Vt;1%;Qca Qtz;Ra;;; veinlet (1-5 mm) 1% quartz-calcite white quartz random Qtz-calcite veinlets. Minor qtz flood.	5.00	6.50	L096733	1.50	1.50	0.329	
			6.50	8.00	L096734	1.50	1.50	<0.005	
7.90	7.91	Stg Stretched grains/features 50° Weakly stretched aligned coarse phenocrysts.	8.00	9.50	L096735	1.50	1.50	0.443	
			9.50	11.00	L096736	1.50	1.50	0.020	
			11.00	12.50	L096737	1.50	1.50	0.168	
			12.50	14.00	L096738	1.50	1.50	0.105	
			14.00	15.61	L096739	1.61	1.61	0.305	
15.40	15.65	Vm;5%;Sgq;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz flood with some pyrite.	15.61	17.00	L096740	1.39	1.39	0.084	
			17.00	18.50	L096741	1.50	1.50	2.14	
			18.50	20.00	L096742	1.50	1.50	0.202	
19.50	39.60	Vt;2%;Qcl Sgq Ca;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite smoky grey quartz calcite random Qtz-chl veinlets often have pyrite.	20.00	21.50	L096743	1.50	1.50	0.267	
			21.50	23.00	L096744	1.50	1.50	0.136	
			23.00	24.50	L096746	1.50	1.50	0.156	
			24.50	26.00	L096747	1.50	1.50	0.047	
25.90	25.91	Stg Stretched grains/features 40° Weakly stretched aligned coarse phenocrysts.	26.00	27.51	L096748	1.51	1.51	0.025	
			27.51	29.00	L096749	1.49	1.49	0.162	
			29.00	30.50	L096750	1.50	1.50	0.570	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			30.50	32.00	L096752	1.50	1.50	0.553
			32.00	33.55	L096753	1.55	1.55	0.242
33.30	33.31	Fln Foliation 60° Very weak foliation.	33.55	35.00	L096754	1.45	1.45	0.383
34.90	34.91	Fln Foliation 60° Weakly stretched aligned coarse phenocrysts appear parallel with very weak foliation.						
35.00	43.00	AGR; Por Altered Granitoid; Porphyritic Fairly strongly altered coarse porphyry. Extensive ser-hem. At 41-41.4 m is weakly sheared 45d tca in slightly bleached clayey fragile broken rock. At 42.3 - 42.8 m has a grey quartz flood. This altered zone appears related to interdiffused pegmatite. Pyrite in this interval is not greater than above or below.	35.00	36.50	L096755	1.50	1.50	0.619
			36.50	38.00	L096756	1.50	1.50	0.263
			38.00	39.50	L096757	1.50	1.50	0.079
			39.50	41.00	L096758	1.50	1.50	0.065
41.00	41.40	Shro Shear open 45° Weak shear. Weak bleaching in broken slightly clayey rock.	41.00	43.00	L096759	2.00	2.00	1.125
42.30	42.80	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Grey quartz flood with no important pyrite associated.	43.00	44.24	L096761	1.24	1.24	3.34
44.00	57.00	Vt;2%;Ca;Sm;; veinlet (1-5 mm) 2% calcite swarm The mafic dikes have calcite veinlets, many parallel at 60-80d tca. There are some stz-chl veinlets with pyrite.	44.24	45.65	L096762	1.41	1.41	0.462
44.50	44.51	Pst Pyrite stringers 45° 1 mm pyrite stringer crossing the foliation.	45.65	47.00	L096763	1.35	1.35	0.221
			47.00	48.50	L096764	1.50	1.50	0.249
			48.50	49.55	L096765	1.05	1.05	<0.005
49.50	49.51	Fln Foliation 45° Extremely weak foliation.	49.55	50.76	L096766	1.21	1.21	0.421
50.76	53.00	MDK; Mass Mafic dyke; Massive Dark green mafic dike. Fairly fine grained.	50.76	52.00	L096767	1.24	1.24	0.008
			52.00	53.00	L096768	1.00	1.00	0.243
			53.00	54.15	L096769	1.15	1.15	0.056
54.15	55.68	MDK; Mass Mafic dyke; Massive Dark green mafic dike. Fairly fine grained.	54.15	55.68	L096770	1.53	1.53	0.132
			55.68	57.50	L096771	1.82	1.82	0.415
			57.50	59.00	L096772	1.50	1.50	<0.005
			59.00	60.50	L096773	1.50	1.50	0.286

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.15	59.16	Stg Stretched grains/features 40° Stretched aligned coarse phenocrysts.	60.50	62.00	L096774	1.50	1.50	0.047
			62.00	63.50	L096776	1.50	1.50	0.289
			63.50	65.00	L096777	1.50	1.50	0.753
			65.00	66.45	L096778	1.45	1.45	2.11
			66.45	68.00	L096779	1.55	1.55	0.416
			68.00	69.50	L096780	1.50	1.50	0.699
68.10	68.11	Stg Stretched grains/features 40° Stretched aligned coarse phenocrysts parallel weak foliation.	69.50	71.00	L096781	1.50	1.50	0.425
			71.00	72.50	L096782	1.50	1.50	0.062
			72.50	74.00	L096783	1.50	1.50	1.115
73.00	80.00	Vt;1%;Qcl Sgq;Ra;;; veinlet (1-5 mm) 1% quartz-chlorite smoky grey quartz random A few thin qtz-chl veinlets and rare grey qtz floods.	74.00	75.50	L096784	1.50	1.50	0.659
			75.50	77.00	L096785	1.50	1.50	0.114
			77.00	78.50	L096786	1.50	1.50	0.518
			78.50	80.00	L096787	1.50	1.50	0.079
79.30	79.31	Fln Foliation 45° Extremely weak foliation.	80.00	81.50	L096788	1.50	1.50	0.741
			81.50	83.00	L096789	1.50	1.50	0.197
			83.00	84.50	L096791	1.50	1.50	0.039
			84.50	86.00	L096792	1.50	1.50	0.007
85.10	85.11	Stg Stretched grains/features 40° Stretched aligned coarse phenocrysts.	86.00	87.48	L096793	1.48	1.48	<0.005
			87.48	89.00	L096794	1.52	1.52	0.018
88.00	109.00	Vt;1%;Qcc Sgq;Ra;;; veinlet (1-5 mm) 1% quartz-calcite-chlorite smoky grey quartz random A few qtz-chl veinlets, some with calcite. Rare grey qtz floods.	89.00	90.50	L096795	1.50	1.50	0.329
			90.50	92.00	L096796	1.50	1.50	0.012
			92.00	93.50	L096797	1.50	1.50	0.238
			93.50	95.00	L096798	1.50	1.50	0.104
			95.00	96.50	L096799	1.50	1.50	0.029
			96.50	98.00	L096801	1.50	1.50	0.037
96.70	96.71	Stg Stretched grains/features 30° Stretched aligned coarse phenocrysts.						
97.00	104.35	AGR; PEG Altered Granitoid; Pegmatite Intermixed AGR and fine grained pegmatite. Protoliths cannot be distinguished. Strong ser-sil alteration. Pyrite in this interval is more confined to qtz and qtz-chl veinlets with very little disseminated, a characteristic of pegmatites.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.00	104.35	SS05; HE04 Sericite-silica 5; Hematite dominant 4 Strong pervasive ser-sil and more local hem in AGR tht is difficult to distinguish from interdiffused pegmatite.	98.00	99.50	L096802	1.50	1.50	0.060
			99.50	101.00	L096803	1.50	1.50	0.028
			101.00	102.50	L096804	1.50	1.50	0.327
			102.50	104.10	L096805	1.60	1.60	0.270
103.90	104.10	Shro Shear open 60° 20 cm shear with a 8 mm sandy gouge and dismembered quartz. Some slight bleaching.	104.10	105.50	L096806	1.40	1.40	0.189
104.20	104.21	Fln Foliation 60° Moderate foliation.						
104.35	116.00	MTN; Por Melanotonalite; Porphyritic Coarse porphyritic MTN. Dark greenish grey with lighter and reddish patches related to alteration. 10% greenish, beige and pink pegmatites.						
104.35	116.00	SH03 Sericite-hematite dominant 3 Patchy ser and hem alteration occurs as envelopes about pegmatites	105.50	107.00	L096807	1.50	1.50	0.588
			107.00	108.50	L096808	1.50	1.50	0.349
108.50	108.51	Stg Stretched grains/features 50° Fairly strongly stretched aligned coarse phenocrysts parallel fairly weak foliation.	108.50	110.15	L096809	1.65	1.65	0.710
109.60	110.15	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Grey quartz flood with minor pyrite on a chloritic edge.	110.15	111.45	L096810	1.30	1.30	0.017
			111.45	113.00	L096811	1.55	1.55	<0.005
			113.00	114.50	L096812	1.50	1.50	0.021
			114.50	116.00	L096813	1.50	1.50	0.104
116.00	125.00	TON; Por Tonalite; Porphyritic Black and white coarse 4 mm plagioclase porphyry. No significant alteration, veining or pyrite. The TON is cut by thin, fine grained pink and greenish grey pegmatites, good examples of how the fine grained pegmatites can appear to be indistinguishable from AGR.	116.00	117.49	L096814	1.49	1.49	0.007
			117.49	119.00	L096816	1.51	1.51	0.005
			119.00	120.45	L096817	1.45	1.45	<0.005
			120.45	122.00	L096818	1.55	1.55	0.009
			122.00	123.50	L096819	1.50	1.50	<0.005
			123.50	125.00	L096820	1.50	1.50	<0.005
125.00	193.44	MTN Melanotonalite Medium grained massive and coarse 3-4 mm porphyry. Dark greenish grey MTN. 10% greenish, beige and pink pegmatites, relatively fine and coarse grained.	125.00	126.50	L096821	1.50	1.50	<0.005
			126.50	128.00	L096822	1.50	1.50	0.043
125.00	142.90	SH02 Sericite-hematite dominant 2 Patchy ser and hem alteration related to pegmatites.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.00	134.00	Pyf-mg00.3 Pyrite f-mg 0.3% Disseminated and veined pyrite with significant dissemination in qtz-chl veinlets.						
127.00	132.00	Vt;1%;Qcl;Ra;;; veinlet (1-5 mm) 1% quartz-chlorite random A few qtz-chl veinlets with pyrite.	128.00	129.60	L096823	1.60	1.60	0.308
129.53	129.54	Pst Pyrite stringers 35° 1-2 mm pyrite stringer semi-parallel with foliation.						
129.60	129.61	Fln Foliation 45° Extremely weak foliation.	129.60	131.00	L096824	1.40	1.40	0.009
			131.00	132.50	L096825	1.50	1.50	0.121
			132.50	134.00	L096826	1.50	1.50	0.074
134.00	160.00	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	134.00	135.45	L096827	1.45	1.45	0.072
			135.45	137.00	L096828	1.55	1.55	0.630
			137.00	138.50	L096829	1.50	1.50	0.118
137.97	137.98	Pst Pyrite stringers 66° 7 mm wide pyritic chloritic stringer.	138.50	140.00	L096831	1.50	1.50	0.326
			140.00	141.45	L096832	1.45	1.45	0.148
			141.45	142.90	L096833	1.45	1.45	0.010
142.70	142.71	Stg Stretched grains/features 50° Weakly stretched aligned coarse phenocrysts.						
142.90	147.84	PEG; Mass Pegmatite 50°; Massive 90% beige and light green fine grained pegmatite. Cut by a 30 cm mafic dike at 60d tca at 149.1 m.						
142.90	193.44	SH03 Sericite-hematite dominant 3 Alteration intensity and extent increases downward imperceptibly.	142.90	144.45	L096834	1.55	1.55	0.020
			144.45	146.00	L096835	1.55	1.55	0.043
			146.00	147.48	L096836	1.48	1.48	0.146
			147.48	149.00	L096837	1.52	1.52	0.238
			149.00	150.50	L096838	1.50	1.50	0.103
			150.50	152.00	L096839	1.50	1.50	0.094
152.00	162.00	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Fairly many veinlets here have no important concentration of pyrite.	152.00	153.45	L096840	1.45	1.45	0.234
			153.45	155.00	L096841	1.55	1.55	0.061
			155.00	156.55	L096842	1.55	1.55	0.038
			156.55	158.00	L096843	1.45	1.45	0.432

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.10	158.11	Fln Foliation 50° Extremely weak foliation.	158.00	159.45	L096844	1.45	1.45	1.060
			159.45	161.00	L096846	1.55	1.55	0.326
160.00	173.00	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	161.00	162.50	L096847	1.50	1.50	0.159
			162.50	164.00	L096848	1.50	1.50	0.017
			164.00	165.45	L096849	1.45	1.45	0.014
			165.20	165.21	Stg Stretched grains/features 55° Stretched aligned coarse phenocrysts.	165.45	167.00	L096850
165.20	165.21	Stg Stretched grains/features 55° Stretched aligned coarse phenocrysts.	167.00	168.55	L096852	1.55	1.55	0.127
			168.55	170.00	L096853	1.45	1.45	0.186
			170.00	171.50	L096854	1.50	1.50	1.325
			171.50	173.00	L096855	1.50	1.50	0.867
			173.00	177.50	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated pyrite with coarser cubes in some qtz veinlets.	173.00	174.50	L096856
174.00	182.00	Vt;2%;Sgq;Ra;;; veinlet (1-5 mm) 2% smoky grey quartz random Some veinlets here, not pyritic as a rule.	174.50	176.00	L096857	1.50	1.50	0.445
			176.00	177.50	L096858	1.50	1.50	3.09
			177.50	179.00	L096859	1.50	1.50	0.526
			179.00	180.40	L096861	1.40	1.40	1.145
			180.40	182.00	L096862	1.60	1.60	0.165
180.78	182.96	PEG Pegmatite 30° Green pegmatite.						
181.00	181.01	Fln Foliation 45° Extremely weak foliation.	182.00	183.45	L096863	1.45	1.45	1.050
183.00	189.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and veined pyrite.	183.45	185.00	L096864	1.55	1.55	1.055
184.00	197.00	Vt;2%;Qcl;Ra;;; veinlet (1-5 mm) 2% quartz-chlorite random Some qtz-chl veinlets have significant concentrations of pyrite.	185.00	186.50	L096865	1.50	1.50	0.455
			186.50	188.00	L096866	1.50	1.50	0.291
			188.00	189.50	L096867	1.50	1.50	0.343
			189.50	191.00	L096868	1.50	1.50	0.061
			191.00	192.50	L096869	1.50	1.50	0.110
192.28	193.44	PEG; Mot	192.50	194.00	L096870	1.50	1.50	0.016

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.00	198.00	<p>Pegmatite 55°; Mottled Beige pegmatite. Pyfg00.1</p> <p>Pyrite fg 0.1% Disseminated and veined pyrite.</p>						
193.44	201.20	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Medium to light green, strongly altered AGR, alteration increasing downward. 10% green ine to coarse pegmatite, mostly located below 196m. In the middle portion the AGR and pegmatites are intermixed, making protoliths difficult to distinguish. Dark grey quartz veins begin to intrude at 200 m, making 20% of the rock to 201.2 m..</p>						
193.44	201.20	<p>SE05</p> <p>Sericite dominant 5 Strong pervasive sericite.</p>	194.00	195.50	L096871	1.50	1.50	0.288
194.47	194.48	<p>Pst</p> <p>Pyrite stringers 57° 1 mm pyrite stringer.</p>	195.50	197.00	L096872	1.50	1.50	0.289
198.00	201.20	<p>Pyf-mg00.3</p> <p>Pyrite f-mg 0.3% Erratic pyrite within the grey vein.</p>	197.00	198.50	L096873	1.50	1.50	0.301
198.40	198.41	<p>Fln</p> <p>Foliation 45° Very weak foliation.</p>	198.50	200.00	L096874	1.50	1.50	0.060
201.20	210.50	<p>QVZ; Vnd; Wis</p> <p>Quartz Vein Zone; Veined; Wispy 60% quartz vein breccia and stockwork and 40% green AGR. The quartz is grey with very dark grey wisps. Only the AGR portion is strongly sericitized.</p>	200.00	201.20	L096876	1.20	1.20	4.76
201.20	210.50	<p>Pyf-mg00.5; Ga00.05</p> <p>Pyrite f-mg 0.5%; Galena 0.05% Fine to coarse erratic pyrite in the grey vein. Several 0.5 - 1.0 cm py blebs at 201.00 m. Trace galena on some fractures. The vein's dark grey wisps may be due to very fine galena.</p>						
201.20	210.50	<p>Vm;5%;Sgq;Fl;Pym-cg00.5 Ga00.01;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite m-cg 0.5% Galena 0.01% Large grey quartz flood with stockwork-like edges. Some coarse blebs of pyrite. Specks of galena are evident on a few fractures. Extensive dark grey wisps may be due to galena.</p>	201.20	203.00	L096877	1.80	1.80	0.336
			203.00	204.50	L096878	1.50	1.50	0.803
			204.50	206.00	L096879	1.50	1.50	0.295
204.70	204.71	<p>Fln</p> <p>Foliation 60°</p>	206.00	207.50	L096880	1.50	1.50	1.460

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		Very weak foliation, sometimes followed bu grey veins in the strockwork.	207.50	209.00	L096881	1.50	1.50	0.866	
			209.00	210.50	L096882	1.50	1.50	4.52	
210.50	211.87	SAG; Shr Sheared Altered Granitoid 40°; Sheared Possible fault. Light green strongly altered SAG. Upper contact is lost in rubble. Lower contact is 40d tca.							
	210.50	233.55	SE05 Sericite dominant 5 Very strong pervasive sericite. The mafics are inconsistently sericitized.	210.50	211.87	L096883	1.37	1.37	0.659
	210.50	218.00	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.						
	211.30	211.31	Shrh Shear healed 65° Consistent strong shearing angle in this SAG.						
211.87	233.55	AGR; Mass; Shr Altered Granitoid; Massive; Sheared Strongly altered AGR. Includes sevaral local shears below 221 m, possibly related to a fault zone.. The sheared mafic dikes below 225 m may represent shears related to a fault zone. 5% green and beige pegmatites.	211.87	213.40	L096884	1.53	1.53	0.080	
			213.40	215.00	L096885	1.60	1.60	1.115	
			215.00	216.42	L096886	1.42	1.42	0.131	
			216.42	218.00	L096887	1.58	1.58	0.306	
	218.00	225.50	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite with minor concentration in grey qtz veinlets. A 1 cm grey qtz veinlet at 224.4 m has some particles of py and galena.	218.00	219.50	L096888	1.50	1.50	1.115
	218.25	218.26	Shrh Shear healed 65° 8 cm moderate shear.						
	219.00	225.00	Vt;;Sgq;Ra;;; veinlet (1-5 mm) smoky grey quartz random A few grey qtz veinlets. Not chloritic much.	219.50	221.00	L096889	1.50	1.50	0.784
				221.00	222.50	L096891	1.50	1.50	1.120
	221.41	221.42	Shrh Shear healed 75° 6 cm moderate shear.	222.50	224.00	L096892	1.50	1.50	1.770
	222.64	224.16	Shrh Shear healed 60° Weak but wide shear zone, bothered by several small pegmatites. Seems too weak to be important.	224.00	225.50	L096893	1.50	1.50	0.537
	225.00	232.85	Vt;0%;Qcr;Sw;;; veinlet (1-5 mm) 0% quartz-carbonate sweats						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
225.50	231.00	The mafic dikes have some quartz-carbonate veinlets. Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	225.50	227.00	L096894	1.50	1.50	0.870
225.91	226.70	MDK; Shr; Bx Mafic dyke; Sheared; Brecciated 70% consists of two small mafic dikes with chill margins. Both dikes are 55d tca. 30% AGR.						
226.20	226.21	Shrh Shear healed 70° Shearing in mafic.	227.00	228.45	L096895	1.45	1.45	0.115
227.35	227.36	Shrh Shear healed 55° Weak 10 cm shear in AGR.	228.45	230.00	L096896	1.55	1.55	0.378
230.15	232.85	MDK; Shr Mafic dyke 55°; Sheared 50% consists of four small mafic dikes, all sheared. All dikes are 55d tca. 50% AGR.	230.00	231.55	L096897	1.55	1.55	0.330
230.75	230.76	Shrh Shear healed 55° Shearing in mafic.	231.55	233.00	L096898	1.45	1.45	0.157
232.70	232.71	Shrh Shear healed 63° Shearing in mafic.	233.00	234.50	L096899	1.50	1.50	0.068
233.55	252.00	AGR; Mass Altered Granitoid; Massive Fairly strongly altered light greenish grey AGR. 10% relatively fine grained green and beige pegmatites.						
233.55	252.00	SE04 Sericite dominant 4 Fairly strong pervasive sericite, slightly patchy related to pegmatites. Alteration diminishes gradually downward, being moderate toward the end of the interval.	234.50	236.00	L096901	1.50	1.50	0.006
			236.00	237.50	L096902	1.50	1.50	0.084
236.15	236.85	PEG; Mass Pegmatite; Massive Massive, relatively fine grained yellow green pegmatite.	237.50	239.00	L096903	1.50	1.50	<0.005
239.00	241.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite prefers to locate in chlorite hairlines.	239.00	240.50	L096904	1.50	1.50	0.136
240.85	242.14	PEG; Mass; PEG; Mass Pegmatite; Massive; Pegmatite 20°; Massive	240.50	242.00	L096905	1.50	1.50	0.018

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.00	256.00	Massive, relatively fine grained yellow green pegmatite. Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite prefers to locate in chlorite hairlines.	242.00	243.50	L096906	1.50	1.50	0.039
			243.50	245.00	L096907	1.50	1.50	<0.005
			245.00	246.50	L096908	1.50	1.50	0.005
			246.50	248.00	L096909	1.50	1.50	0.059
			248.00	249.40	L096910	1.40	1.40	0.022
			249.40	251.00	L096911	1.60	1.60	0.102
242.00	255.00	Hl;3%;Cl;In;; hairline (< 1 mm) 3% chlorite infilled fractures Many chlorite hairlines, some with minor pyrite.						
249.93	251.25	PEG; Mass; PEG; Mass Pegmatite; Massive; Pegmatite 45°; Massive Massive, relatively fine grained yellow green pegmatite.	251.00	252.50	L096912	1.50	1.50	0.081
252.00	283.15	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN with 10% yellow green fine grained pegmatites with no alteration envelopes.	252.50	254.00	L096913	1.50	1.50	<0.005
			254.00	255.50	L096914	1.50	1.50	<0.005
255.20	255.21	Fln Foliation 50° Extremely weak foliation.	255.50	257.00	L096916	1.50	1.50	0.022
256.45	258.55	PEG; Mass; Mot Pegmatite 35°; Massive; Mottled Massive, relatively fine grained yellow green pegmatite with mottled coarse portions. The fine grained pegmatites can be mistaken, at times, for AGR.	257.00	258.55	L096917	1.55	1.55	<0.005
			258.55	260.00	L096918	1.45	1.45	<0.005
260.00	267.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite prefers to locate in chlorite blebs and hairlines.	260.00	261.50	L096919	1.50	1.50	<0.005
			261.50	263.00	L096920	1.50	1.50	<0.005
262.00	267.00	Vt;1%;Qcl;Ra;; veinlet (1-5 mm) 1% quartz-chlorite random A few qtz-chl veinlets, some with pyrite.						
262.93	264.00	PEG; Mass Pegmatite 52°; Massive Massive, relatively fine grained yellow green pegmatite.	263.00	264.50	L096921	1.50	1.50	0.642
			264.50	266.00	L096922	1.50	1.50	0.316
265.40	265.41	Fln Foliation 45° Extremely weak foliation in relatively fine grained pegmatite.	266.00	267.50	L096923	1.50	1.50	<0.005
			267.50	269.00	L096924	1.50	1.50	0.152
			269.00	270.40	L096925	1.40	1.40	0.233
269.45	270.38	PEG; Mass Pegmatite 15°; Massive						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
269.50	272.00	Coarse whitish pegmatite. Pyritic. Pyf-mg00.2 Pyrite f-mg 0.2% Pyritic pegmatite with very little py in the adjacent MTN.	270.40	272.00	L096926	1.60	1.60	0.029
			272.00	273.50	L096927	1.50	1.50	<0.005
			273.50	275.00	L096928	1.50	1.50	<0.005
			275.00	276.55	L096929	1.55	1.55	0.009
			276.55	278.00	L096931	1.45	1.45	<0.005
			278.00	279.50	L096932	1.50	1.50	0.005
279.00	281.00	Pyfg00.1 Pyrite fg 0.1% Sparse erratic pyrite adjacent to and within minor pegmatites.	279.50	281.00	L096933	1.50	1.50	0.017
			281.00	282.50	L096934	1.50	1.50	0.007
281.35	281.36	Fln Foliation 50° Extremely weak foliation.	282.50	284.00	L096935	1.50	1.50	<0.005
283.15	290.73	PEG; Mass Pegmatite 40°; Massive Massive, relatively fine grained yellow green pegmatite. The intrusive upper contact makes very clear the pegmatite is younger and intrusive into the MTN. The fine grained pegmatites superficially resembles AGR; this contact demonstrates the true nature of this "false AGR". The lower, intrusive, contact is sharp but irregular.	284.00	285.50	L096936	1.50	1.50	<0.005
			285.50	287.00	L096937	1.50	1.50	0.008
			287.00	288.50	L096938	1.50	1.50	<0.005
			288.50	290.00	L096939	1.50	1.50	0.070
			290.00	291.50	L096940	1.50	1.50	<0.005
290.73	308.00	TON; Mass Tonalite; Massive Grey TON with 10% green pegmatite. No significant alteration, pyrite or veins. No foliation.	291.50	293.00	L096941	1.50	1.50	0.009
			293.00	294.50	L096942	1.50	1.50	<0.005
			294.50	296.00	L096943	1.50	1.50	<0.005
			296.00	297.56	L096944	1.56	1.56	<0.005
			297.56	299.00	L096946	1.44	1.44	<0.005
298.35	300.30	PEG; Mass; Mot Pegmatite; Massive; Mottled Light greenish grey pagmatite with diffuse boundaries. Very weak sericite around.	299.00	300.40	L096947	1.40	1.40	<0.005
			300.40	302.00	L096948	1.60	1.60	0.008
			302.00	303.45	L096949	1.45	1.45	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
303.93	306.00	PEG; Mass Pegmatite; Massive Light greenish grey massive, relatively fine grained pegmatite. No alteration around.	303.45	305.00	L096950	1.55	1.55	0.007
			305.00	306.50	L096952	1.50	1.50	0.007
			306.50	308.00	L096953	1.50	1.50	<0.005
308.00	End of DDH Number of samples: 205 Number of QAQC samples: 54 Total sampled length: 305.95							

Canadian Malartic GP Exploration Division

DDH: BR-1272 Claims title: TB802517 Section: 1245_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 37 From: 04/08/2011 Description date: 07/08/2011
 Described by: kcrozier@osisko.com To: 09/08/2011

Collar

Azimuth: 327.00°
 Dip: -60.00°
 Length: 296.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,804.0	611,804.015	611,804.500
North	5,421,023.0	5,421,022.999	5,421,023.200
Elevation	455.0	452.153	452.480

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.45°	-59.20°	No
ReflexEZS	20.00	325.65°	-59.20°	No
ReflexEZS	50.00	324.45°	-59.00°	No
ReflexEZS	101.00	325.35°	-58.40°	No
ReflexEZS	152.00	326.55°	-57.80°	No
ReflexEZS	200.00	327.85°	-56.70°	No
ReflexEZS	251.00	328.85°	-55.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0105. Logging completed: August 11, 2011



Core size: NQ Cemented: No Stored: No

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.50	CAS Casing Casing.						
4.50	76.84	MTN; Pat Melanotonalite; Patchy 90% MTN; 10% SMU, AGR sub-lithologies: Light to medium, greenish to pinkish-grey, fine to coarse-grained, patchy melanotonalite. Alteration consists of alternating m-scale intervals of patchy to pervasive, very weak to moderate sericite and sericite-hematite, with a pervasive, weak to moderate chlorite background. Structurally, the unit contains minor zones of weak foliation distributed randomly throughout in medium-grained, MTN phases. Veins comprise extensive calcite-chlorite veinlets with local zones of quartz-calcite +/- chlorite and smokey-grey quartz. Extensive 0.05-0.2% pyrite. Lower contact is gradational.	5.00	6.50	L140986	1.50	1.50	0.641
4.50	11.90	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak to weak sericite and pervasive, weak chlorite background.						
4.50	25.51	Vn;1%;Qca Qcc Cc;Ra;;; vein (5 mm - 10 cm) 1% quartz-calcite quartz-calcite-chlorite calcite-chlorite random Rare, random quartz-calcite +/- chlorite veins and trace, random calcite-chlorite veinlets.						
6.50	11.00	Pyf-cg00.1 Pyrite f-cg 0.1% Disseminated, fine to coarse-grained pyrite.	6.50	8.00	L140987	1.50	1.50	0.243
			8.00	9.50	L140988	1.50	1.50	0.234
			9.50	11.00	L140989	1.50	1.50	0.630
			11.00	12.50	L140991	1.50	1.50	0.117
11.90	25.03	SH02; Cl Sericite-hematite dominant 2; Chlorite Patchy to pervasive, weak to moderate sericite and hematite with a pervasive, weak to moderate chlorite background.						
12.22	12.81	Fln Foliation 40° Weak foliation oriented 40 degrees TCA, defined by chlorite and elongated felsic grains in medium-grained MTN.						
12.50	21.50	Pyfg00.05 Pyrite fg 0.05% Patchy to disseminated, fine-grained pyrite.	12.50	14.00	L140992	1.50	1.50	0.005
12.81	13.37	MDK Mafic dyke Dark grey, fine-grained, massive mafic dyke.	14.00	15.50	L140993	1.50	1.50	0.055
			15.50	17.00	L140994	1.50	1.50	0.111
			17.00	18.50	L140995	1.50	1.50	0.249

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.58	19.52	Fln Foliation 40° Weak foliation oriented 40 degrees TCA, defined by chlorite and elongated felsic grains in medium-grained MTN.	18.50	20.00	L140996	1.50	1.50	0.124
			20.00	21.50	L140997	1.50	1.50	0.019
			21.50	23.00	L140998	1.50	1.50	0.319
			23.00	24.50	L140999	1.50	1.50	0.153
24.50	26.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	24.50	26.00	L137253	1.50	1.50	0.118
25.03	29.67	SE02; Cl Sericite dominant 2; Chlorite Pervasive, weak to moderate sericite and chlorite background.						
25.51	27.59	Vn;2%;Sgq Qcl;Fl;;; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-chlorite flooding Some flooding smokey-grey quartz/quartz-chlorite veins.						
26.00	29.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	26.00	27.50	L137254	1.50	1.50	0.483
			27.50	29.00	L137255	1.50	1.50	0.145
27.59	39.37	Vt;1%;Cc;Ra;;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random calcite-chlorite veinlets.						
29.00	35.00	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	29.00	30.50	L137256	1.50	1.50	0.057
29.67	47.25	SH02; Cl; Ox Sericite-hematite dominant 2; Chlorite; Oxidation Patchy to pervasive, weak to moderate sericite and hematite with a pervasive, weak to moderate chlorite background. Patches of oxidation toward lower contact.	30.50	32.00	L137257	1.50	1.50	0.046
			32.00	33.50	L137258	1.50	1.50	0.051
			33.50	35.00	L137259	1.50	1.50	0.272
			35.00	36.50	L137261	1.50	1.50	0.008
36.50	45.50	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.	36.50	38.00	L137262	1.50	1.50	0.683
36.65	39.52	Fln Foliation 45° Weak to strong foliation oriented 45 degrees TCA, defined by chlorite and elongated felsic grains in medium-grained MTN.	38.00	39.50	L137263	1.50	1.50	0.270
39.37	42.08	Vn;1%;Ca Qca;Ra;;; vein (5 mm - 10 cm) 1% calcite quartz-calcite random Rare, random calcite and quartz-calcite vein.	39.50	41.00	L137264	1.50	1.50	0.261
			41.00	42.50	L137265	1.50	1.50	0.233
42.08	46.93	Vt;0%;Cc;Ra;;; vein (5 mm - 10 cm) 1% calcite quartz-calcite random Rare, random calcite and quartz-calcite vein.	42.50	44.00	L137266	1.50	1.50	1.580

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		veinlet (1-5 mm) 0% calcite-chlorite random	44.00	45.50	L137267	1.50	1.50	1.830
		Trace, random calcite-chlorite veinlets.	45.50	47.25	L137268	1.75	1.75	3.14
45.59	46.93	Bxo; Jt						
		Breccia open; Joint						
		Interval of oxidized, jointed, and fractured core.						
46.93	47.25	Vm;5%;Sgq;Fl;;						
		major vein (10 cm or greater) 5% smoky grey quartz flooding						
		Intense flooding major smokey-quartz vein.						
47.25	51.06	MDK						
		Mafic dyke						
		Dark grey, fine-grained, massive mafic dyke with cm-scale, medium pinkish and greenish-grey patches of AGR.						
47.25	51.06	Cl03						
		Chlorite 3						
		Pervasive, moderate to strong chlorite.						
47.25	54.50	Pyfg00.1	47.25	48.50	L137269	1.25	1.25	0.443
		Pyrite fg 0.1%	48.50	49.75	L137270	1.25	1.25	1.705
		Disseminated and vein-associated, fine-grained pyrite.	49.75	51.06	L137271	1.31	1.31	2.22
47.25	52.27	HI;1%;Ca;Ra;;						
		hairline (< 1 mm) 1% calcite random						
		Rare, random calcite +/- chlorite hairlines.						
51.06	58.88	SE02; Cl	51.06	53.00	L137272	1.94	1.94	1.180
		Sericite dominant 2; Chlorite						
		Pervasive, weak to moderate sericite and chlorite background.						
52.27	56.71	Vn;2%;Sgq Qca Cc;Fl;;	53.00	54.50	L137273	1.50	1.50	1.475
		vein (5 mm - 10 cm) 2% smoky grey quartz quartz-calcite calcite-chlorite flooding						
		Rare to some flooding and random smokey-grey quartz and quartz-calcite veins, and calcite-chlorite veinlets.						
54.50	57.50	Pyfg00.05	54.50	56.00	L137274	1.50	1.50	2.18
		Pyrite fg 0.05%						
		Disseminated and vein-associated, fine-grained pyrite.						
55.54	57.85	Fln	56.00	57.50	L137276	1.50	1.50	0.374
		Foliation 40°						
		Weak foliation oriented 30-45 degrees TCA, defined by chlorite, sericite, and elongated felsic grains in medium-grained MTN.						
56.71	67.93	Vt;0%;Cc;Ra;;	57.50	59.00	L137277	1.50	1.50	0.071
		veinlet (1-5 mm) 0% calcite-chlorite random						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.88	62.28	Trace, random calcite-chlorite veinlets. SH02; Cl	59.00	60.50	L137278	1.50	1.50	0.005
		Sericite-hematite dominant 2; Chlorite Patchy to pervasive, weak to moderate sericite and hematite with a pervasive, weak to moderate chlorite background.	60.50	62.00	L137279	1.50	1.50	0.018
62.00	68.00	Pyf-cg00.1 Pyrite f-cg 0.1% Disseminated and vein-associated, fine to coarse-grained pyrite.	62.00	63.50	L137280	1.50	1.50	0.017
62.28	66.10	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak to weak sericite, with a pervasive, weak to moderate chlorite background.	63.50	65.00	L137281	1.50	1.50	0.064
			65.00	66.50	L137282	1.50	1.50	0.015
62.28	63.25	Fln Foliation 45° Weak foliation oriented 45 degrees TCA, defined by chlorite and elongated felsic grains in medium-grained MTN.						
66.10	79.83	HE03; Cl Hematite dominant 3; Chlorite Pervasive, weak to strong hematite with a patchy, weak chlorite background.	66.50	68.00	L137283	1.50	1.50	1.235
67.93	76.84	Vn;1%;Qcc Cc;Ra;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite calcite-chlorite random Rare, random quartz-calcite-chlorite veins and calcite-chlorite veinlets.						
68.00	71.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.	68.00	69.50	L137284	1.50	1.50	3.27
			69.50	71.00	L137285	1.50	1.50	1.105
71.00	74.00	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	71.00	72.50	L137286	1.50	1.50	0.072
71.62	72.33	AGR Altered Granitoid Pinkish-red, fine to coarse-grained, massive and patchy altered granitoid.	72.50	74.00	L137287	1.50	1.50	0.250
			74.00	75.50	L137288	1.50	1.50	0.161
75.50	78.25	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	75.50	76.84	L137289	1.34	1.34	0.082
76.84	79.83	AGR; Mass Altered Granitoid; Massive 100% AGR: Light to medium pinkish-grey, fine-grained, massive altered granitoid. Alteration consists of pervasive, weak to strong hematite. No distinct structural features. Rare, random white quartz veins. Limited 0.05% pyrite across the upper contact. Lower contact is sharp.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.84	79.83	Vn;1%;Qtz;Ra;;; vein (5 mm - 10 cm) 1% white quartz random Rare, random white quartz veins.	76.84	78.50	L137291	1.66	1.66	0.012
			78.50	79.83	L137292	1.33	1.33	0.215
79.83	93.14	MTN; Pat Melanotonalite 85°; Patchy 90% MTN; 10% PEG, SMU sub-lithologies: Medium greenish to reddish-grey, fine to coarse-grained, patchy melanotonalite. Alteration consists of patchy changing to pervasive, and very weak increasing to strong hematite throughout the interval disappearing toward the lower contact where pervasive, weak to moderate sericite occurs. No distinct structural features. Trace, random quartz-calcite-chlorite veins and calcite-chlorite veinlets. Extensive zones of 0.05-0.1% pyrite. Lower contact is sharp.						
79.83	83.84	HE01; Cl Hematite dominant 1; Chlorite Patchy, very weak to moderate hematite with a pervasive, weak to strong chlorite background.						
79.83	81.50	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated pyrite.						
79.83	98.67	Vn;0%;Qcc Cc;Ra;;; vein (5 mm - 10 cm) 0% quartz-calcite-chlorite calcite-chlorite random Trace, random quartz-calcite-chlorite veins and calcite-chlorite veinlets.	79.83	81.30	L137293	1.47	1.47	0.520
80.12	80.62	PEG Pegmatite Pinkish-beige, coarse-grained, massive pegmatite.	81.30	82.69	L137294	1.39	1.39	0.313
81.50	82.69	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
82.69	83.84	MDK Mafic dyke Dark grey, fine-grained, massive mafic dyke.	82.69	83.84	L137295	1.15	1.15	0.073
83.84	89.87	HE03; Cl Hematite dominant 3; Chlorite Pervasive, weak to strong hematite that disappears down-hole, with a patchy, weak chlorite background.	83.84	85.78	L137296	1.94	1.94	0.425
84.50	92.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	85.78	87.50	L137297	1.72	1.72	0.442
			87.50	89.00	L137298	1.50	1.50	0.219
			89.00	90.50	L137299	1.50	1.50	0.149
89.28	91.99	Fln Foliation 45°						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
89.87	93.14	Weak to strong foliation oriented 45 degrees TCA, defined variably by chlorite, sericite, hematite, and elongated felsics grains.	90.50	92.00	L137301	1.50	1.50	0.014
		SE02; Cl Sericite dominant 2; Chlorite Pervasive, weak to moderate sericite and chlorite background.						
93.14	98.67	MDK; Mass; Pat Mafic dyke 15°; Massive; Patchy 100% MDK: Dark grey, fine-grained, massive mafic dyke with cm to dm-scale patches/inclusions of melanotonalite. Alteration consists of pervasive, strong chlorite.. No distinct structural features. Trace, random quartz-calcite-chlorite veins and calcite-chlorite veinlets. Extensive 0.05% pyrite. Lower contact is sharp.						
93.14	98.67	Cl04 Chlorite 4 Pervasive, strong chlorite.	93.14	95.00	L137303	1.86	1.86	0.163
		Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.						
93.14	101.00		96.80	98.67	L137305	1.87	1.87	0.016
		98.67						
98.67	101.08	SH03 Sericite-hematite dominant 3 Pervasive, moderate hematite and patchy, very weak to weak hematite.						
98.67	101.08	Vn;0%;Qca;Ra;; vein (5 mm - 10 cm) 0% quartz-calcite random Trace, random quartz-calcite veins.	98.67	99.80	L137306	1.13	1.13	0.005
			99.80	101.08	L137307	1.28	1.28	0.042
101.00	104.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.						
101.08	109.90	MTN; Pat Melanotonalite; Patchy 100% MTN: Medium greenish-grey, fine to medium-grained, patchy melanotonalite. Alteration consists of pervasive, weak sericite with a pervasive, moderate chlorite background. Structurally, the unit contains zones of weak foliation in medium-grained phases proximal to the upper and lower contacts. Trace, random calcite-chlorite veinlets and quartz-calcite +/- chlorite veins. Extensive 0.1-0.2% pyrite. Lower contact is sharp.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.08	109.90	SE01; Cl Sericite dominant 1; Chlorite Pervasive, weak sericite with a pervasive, moderate chlorite background.	101.08	102.50	L137308	1.42	1.42	0.086
			102.50	104.00	L137309	1.50	1.50	0.136
101.08	103.94	Fln Foliation 40° Weak foliation oriented 40 degrees TCA, defined by chlorite and elongated felsic grains.						
101.08	105.45	Vt;0%;Cc Qcc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite quartz-calcite-chlorite random Trace, random calcite-chlorite veinlets and quartz-calcite-chlorite veins.						
104.00	109.90	Pyf-cg00.1 Pyrite f-cg 0.1% Disseminated and vein-associated, fine to coarse-grained pyrite.	104.00	105.50	L137310	1.50	1.50	0.197
105.45	109.90	Vn;2%;Qcc Qca;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite quartz-calcite random Some random quartz-calcite +/- chlorite veins.	105.50	107.00	L137311	1.50	1.50	0.316
			107.00	108.50	L137312	1.50	1.50	0.581
			108.50	109.90	L137313	1.40	1.40	0.893
108.97	109.90	Fln Foliation 45° Weak to moderate foliation oriented 45 degrees TCA, defined by chlorite and elongated felsic grains.						
109.90	114.33	AGR; Pat; Mass Altered Granitoid 40°; Patchy; Massive 100% AGR: Light to medium greenish-grey, fine to medium-grained, patchy to massive altered granitoid. Alteration consists of pervasive, moderate sericite with a patchy, weak chlorite background. No distinct structural features. Rare, random quartz-calcite veinlets and veins, and calcite-chlorite veinlets with a zone of white quartz vein flooding toward the upper contact. Metre-scale zone of 0.05% pyrite disappearing down-hole. Lower contact is sharp.						
109.90	114.33	SE03; Cl Sericite dominant 3; Chlorite Pervasive, moderate sericite with a patchy, weak chlorite background.	109.90	111.50	L137314	1.60	1.60	0.075
109.90	113.00	Pyf-mg00.05 Pyrite f-mg 0.05% Disseminated and vein-associated, fine to medium-grained pyrite.						
109.90	110.48	Vn;4%;Qtz Qcl;Fl;;; vein (5 mm - 10 cm) 4% white quartz quartz-chlorite flooding Abundant flooding white quartz and quartz-chlorite veins.						
110.48	114.33	Vt;1%;Qca Cc;Ra;;; veinlet (1-5 mm) 1% quartz-calcite calcite-chlorite random Rare, random quartz-calcite veinlets and veins, and calcite-chlorite veinlets.	111.50	113.00	L137316	1.50	1.50	0.237
			113.00	114.33	L137317	1.33	1.33	0.028

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.33	131.94	MTN; Pat; Mass Melanotonalite 25°; Patchy; Massive 100% MTN: Medium greenish to pinkish-grey, fine to medium-grained, patchy to massive melanotonalite. Alteration consists of pervasive, very weak to weak sericite, and patchy, very weak to weak hematite with a pervasive, moderate chlorite background. Structurally, the unit contains an extensive zone of discontinuous, weak to moderate foliation proximal to the lower contact. Trace, random and flooding calcite-chlorite and quartz-calcite +/- chlorite veins and veinlets. Extensive 0.05-0.2% pyrite throughout. Lower contact is sharp.						
114.33	131.94	SH01; Cl Sericite-hematite dominant 1; Chlorite Pervasive, very weak to weak sericite, and patchy, very weak to weak hematite with a pervasive, moderate chlorite background.	114.33	116.00	L137318	1.67	1.67	0.126
			116.00	117.50	L137319	1.50	1.50	0.009
			117.50	119.00	L137320	1.50	1.50	0.270
114.33	119.00	Pyfg00.05 Pyrite fg 0.05% Disseminated and vein-associated, fine-grained pyrite.						
114.33	124.19	Vt;0%;Cc Qca;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite quartz-calcite random Trace, random calcite-chlorite and quartz-calcite veinlets.						
118.54	119.63	Fln Foliation 50° Weak to moderate foliation oriented 50 degrees TCA, defined by chlorite and elongated felsic grains.						
119.00	125.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	119.00	120.50	L137321	1.50	1.50	1.355
			120.50	122.00	L137322	1.50	1.50	0.313
			122.00	123.50	L137323	1.50	1.50	0.341
123.14	130.64	Fln Foliation 45° Zone of discontinuous, weak to moderate foliation oriented 40-45 degrees TCA, defined variably by chlorite, sericite, and elongated felsic grains.	123.50	125.00	L137324	1.50	1.50	0.636
124.19	140.56	Vn;2%;Qcc Cc;Fl;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite calcite-chlorite flooding Rare to some flooding quartz-calcite-chlorite veins with local, calcite-chlorite veinlets.						
125.00	131.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	125.00	126.50	L137325	1.50	1.50	0.711
			126.50	128.00	L137326	1.50	1.50	0.400
			128.00	129.25	L137327	1.25	1.25	0.377
			129.25	130.64	L137328	1.39	1.39	1.820
130.64	131.94	MDK Mafic dyke	130.64	131.94	L137329	1.30	1.30	1.045

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
131.00	137.00	Dark grey, fine-grained, massive mafic dyke. Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
131.94	140.56	AGR; Pat Altered Granitoid 50%; Patchy 50% AGR; 50% PEG, MDK sub-lithologies: Light pink to greenish-grey, fine to coarse-grained, patchy altered granitoid. Highly variable alteration consisting of dm to m-scale sections of pervasive, moderate sericite, patchy to pervasive, weak hematite, and pervasive, moderate to strong chlorite. No distinct structural features. Rare to some flooding quartz-calcite-chlorite veins with local, calcite-chlorite veinlets. Extensive 0.05-0.2% pyrite. Lower contact is sharp.						
131.94	132.41	PEG Pegmatite Light pinkish-grey, coarse-grained, diffuse pegmatite.						
131.94	140.56	SH03; Cl Sericite-hematite dominant 3; Chlorite Highly variable interval of dm to m-scale sections of pervasive, moderate sericite, patchy to pervasive, weak hematite, and pervasive, moderate to strong chlorite.	131.94	133.42	L137331	1.48	1.48	0.624
133.42	134.32	PEG Pegmatite Light pinkish-grey, coarse-grained, patchy pegmatite.	133.42	134.80	L137332	1.38	1.38	0.190
			134.80	136.00	L137333	1.20	1.20	0.303
			136.00	137.51	L137334	1.51	1.51	0.411
137.00	140.56	Pyf-cg00.2 Pyrite f-cg 0.2% Patchy and vein-associated, fine to coarse-grained pyrite.						
137.51	138.24	MDK Mafic dyke Medium to dark grey, fine-grained massive mafic dyke.	137.51	139.09	L137335	1.58	1.58	0.437
138.24	138.67	PEG Pegmatite Pink, coarse-grained, patchy pegmatite.						
138.67	139.09	MDK Mafic dyke Medium to dark grey, fine-grained, massive mafic dyke.						
139.09	139.95	PEG; AGR Pegmatite; Altered Granitoid Light pinkish to greenish-grey, fine to coarse-grained, patchy and diffuse pegmatite and altered granitoid.	139.09	140.56	L137336	1.47	1.47	0.388

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.56	182.42	MTN; Pat; Mass Melanotonalite; Patchy; Massive 90% MTN; 10% PEG sub-lithologies: Medium to dark greenish to pinkish-grey, fine to medium-grained, patchy to massive melanotonalite. Alteration consists of pervasive, very weak to weak sericite, and patchy, very weak to moderate hematite with a pervasive, moderate to strong chlorite background. Structurally, the unit contains minor zones of shearing and fault gouge. Trace to rare calcite-chlorite +/- quartz veins and veinlets throughout. Extensive zones of 0.05-0.5% pyrite. Lower contact is sharp.	140.56	141.80	L137337	1.24	1.24	0.060
			141.80	143.00	L137338	1.20	1.20	0.010
			143.00	144.50	L137339	1.50	1.50	0.120
			144.50	146.00	L137340	1.50	1.50	0.590
140.56	163.50	SH01; Cl Sericite-hematite dominant 1; Chlorite Pervasive, very weak to weak sericite, and patchy, very weak to weak and locally-moderate hematite with a pervasive, moderate to strong chlorite background.						
140.56	146.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
140.56	147.01	Vt;0%;Cc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite random Trace, random calcite-chlorite veinlets.						
146.00	147.50	Pyfg00.1 Pyrite fg 0.1% Patchy and vein-associated, fine-grained pyrite.	146.00	147.50	L137341	1.50	1.50	0.086
147.01	151.52	Vn;1%;Qca Qcl;Ra;;; vein (5 mm - 10 cm) 1% quartz-calcite quartz-chlorite random Rare, random quartz-calcite and quartz-chlorite veins.						
147.50	148.92	PEG Pegmatite Light pinkish-grey, medium to coarse-grained, patchy pegmatite.						
147.50	148.92	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	147.50	148.92	L137342	1.42	1.42	0.097
			148.92	150.50	L137343	1.58	1.58	0.054
			150.50	152.00	L137344	1.50	1.50	0.068
150.56	151.08	Shro; Gg Shear open 60°; Fault gouge Shear zone exhibiting a strong foliation oriented 60 degrees TCA, defined by sericite and chlorite, and mm-scale fault gouge in fractured core.						
151.52	157.80	Vt;0%;Cc Qcc;Ra;;; veinlet (1-5 mm) 0% calcite-chlorite quartz-calcite-chlorite random Trace, random calcite-chlorite +/- quartz veinlets.	152.00	153.50	L137346	1.50	1.50	0.052
153.50	155.00	Pyfg00.1 Pyrite fg 0.1%	153.50	155.00	L137347	1.50	1.50	0.202

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.00	158.00	Disseminated, fine-grained pyrite. Pyf-mg00.2 Pyrite f-mg 0.2%	155.00	156.50	L137348	1.50	1.50	0.301
		Disseminated and vein-associated, fine to medium-grained pyrite. Vn;1%;Qca Qcc Cc;Ra;;	156.50	158.00	L137349	1.50	1.50	0.859
157.80	167.14	vein (5 mm - 10 cm) 1% quartz-calcite quartz-chlorite calcite-chlorite random Rare, random quartz-calcite +/- chlorite veins and calcite-chlorite veinlets.						
158.00	161.00	Pyf-mg00.1 Pyrite f-mg 0.1%	158.00	159.50	L137350	1.50	1.50	0.489
		Disseminated and vein-associated, fine to medium-grained pyrite.	159.50	161.00	L137352	1.50	1.50	0.109
161.00	162.50	Pyf-mg00.5 Pyrite f-mg 0.5%	161.00	162.50	L137353	1.50	1.50	0.996
		Disseminated and vein-associated, fine to medium-grained pyrite.						
162.50	165.50	Pyf-mg00.1 Pyrite f-mg 0.1%	162.50	164.00	L137354	1.50	1.50	0.203
		Disseminated and vein-associated, fine to medium-grained pyrite.						
163.50	182.42	SE02; Cl Sericite dominant 2; Chlorite Pervasive, weak to moderate sericite with a pervasive, weak chlorite background.	164.00	165.50	L137355	1.50	1.50	0.333
164.58	165.25	PEG Pegmatite Light greenish, pinkish-grey, fine to coarse-grained, diffuse and patchy pegmatite.						
165.25	165.81	Shrh Shear healed 55° Shear zone exhibiting a weak to strong foliation oriented 55 degrees TCA, defined by sericite and chlorite.	165.50	167.00	L137356	1.50	1.50	0.185
166.71	167.14	PEG Pegmatite Light pinkish-grey, coarse-grained, patchy pegmatite.						
167.00	173.00	Pyfg00.05 Pyrite fg 0.05%	167.00	168.50	L137357	1.50	1.50	0.107
		Disseminated and vein-associated, fine-grained pyrite.						
167.14	182.42	Vt;1%;Cc;Ra;; veinlet (1-5 mm) 1% calcite-chlorite random Rare, random calcite-chlorite veinlets.	168.50	170.00	L137358	1.50	1.50	0.048
			170.00	171.50	L137359	1.50	1.50	0.080
			171.50	173.00	L137361	1.50	1.50	0.015
173.00	176.00	Pyf-mg00.1 Pyrite f-mg 0.1%	173.00	174.50	L137362	1.50	1.50	0.476
		Disseminated and vein-associated, fine to medium-grained pyrite.	174.50	176.00	L137363	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	177.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	176.00	177.50	L137364	1.50	1.50	0.026
177.50	179.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	177.50	179.00	L137365	1.50	1.50	0.513
179.00	182.42	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.	179.00	180.60	L137366	1.60	1.60	<0.005
			180.60	182.42	L137367	1.82	1.82	0.075
182.42	209.18	AGR; Pat; Mass Altered Granitoid 30°; Patchy; Massive 60% AGR; 40% MTN, PEG sub-lithologies: Light greenish-grey, to medium pinkish, greenish-grey, fine to coarse-grained, patchy to massive altered granitoid. Alteration consists of variable intervals of patchy to pervasive, weak to moderate sericite and sericite-hematite associations with local, weak chlorite. Structurally, the unit contains zones of weak to moderate foliation in relict MTN phases. Rare calcite-chlorite veinlets change to trace quartz veins and veinlets down-hole. Extensive 0.05-0.5% pyrite throughout. Lower contact is gradational.	182.42	183.58	L137368	1.16	1.16	0.406
			183.58	184.77	L137369	1.19	1.19	0.056
182.42	184.77	PEG Pegmatite Light pinkish-grey, coarse-grained, patchy to massive pegmatite.						
182.42	184.77	HE01 Hematite dominant 1 Pervasive, very weak to weak hematite in pegmatite.						
182.42	184.77	Pyf-cg00.1 Pyrite f-cg 0.1% Patchy, fine to coarse-grained pyrite.						
184.77	193.47	SE03 Sericite dominant 3 Pervasive, moderate sericite with local patches of very weak to weak hematite.	184.77	186.50	L137370	1.73	1.73	0.033
			186.50	188.00	L137371	1.50	1.50	0.325
184.77	188.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.						
184.77	189.54	Vt;1%;Cc Qca;Ra;;; veinlet (1-5 mm) 1% calcite-chlorite quartz-calcite random Rare, random calcite-chlorite veinlets and quartz-calcite veins.						
188.00	192.50	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy, fine to coarse-grained pyrite.	188.00	189.50	L137372	1.50	1.50	0.996
			189.50	191.00	L137373	1.50	1.50	0.152

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.54	190.50	PEG Pegmatite Light greenish to pinkish-grey, fine to coarse-grained, patchy pegmatite.						
189.54	204.38	Vt;0%;Sgq Qtz;Ra;;; veinlet (1-5 mm) 0% smoky grey quartz white quartz random Trace, random, smokey-grey and white quartz veinlets and veins.	191.00	192.50	L137374	1.50	1.50	0.007
192.50	194.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated, fine to medium-grained pyrite.	192.50	194.00	L137376	1.50	1.50	0.437
193.47	195.47	SH02 Sericite-hematite dominant 2 Pervasive, weak to moderate sericite and hematite.						
194.00	204.50	Pyf-mg00.05 Pyrite f-mg 0.05% Disseminated, fine to medium-grained pyrite.	194.00	195.50	L137377	1.50	1.50	0.019
195.47	205.98	SH03; Cl Sericite-hematite dominant 3; Chlorite Pervasive, moderate hematite, patchy very weak to weak hematite, and patchy, weak chlorite background in MTN phases.	195.50	197.00	L137378	1.50	1.50	0.011
198.62	199.87	MTN Melanotonalite Medium greenish-grey, medium to coarse-grained, massive melanotonalite.						
198.62	199.87	Fln Foliation 60° Weak foliation oriented 60 degrees TCA, defined sericite and chlorite.	198.62	199.87	L137380	1.25	1.25	0.119
201.25	205.98	MTN; AGR Melanotonalite; Altered Granitoid Medium greenish to pinkish-grey, fine to coarse-grained, patchy to massive, alternating dm to m-scale intervals of melanotonalite and altered granitoid..						
201.25	205.98	Fln Foliation 45° Zone of weak to moderate foliation oriented 40-50 degrees TCA, defined variably by sericite, chlorite, and elongated felsic grains.	201.25	203.00	L137382	1.75	1.75	0.032
204.38	209.18	Vn;2%;Qca Qcc;Fl;;; vein (5 mm - 10 cm) 2% quartz-calcite quartz-calcite-chlorite flooding Some flooding quartz-calcite +/- chlorite veins.						
204.50	206.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.	204.50	206.00	L137384	1.50	1.50	0.420

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
205.98	216.75	SE04 Sericite dominant 4 Pervasive, strong sericite.						
206.00	209.18	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	206.00	207.50	L137385	1.50	1.50	0.152
			207.50	209.18	L137386	1.68	1.68	0.125
209.18	213.94	QVZ; Bx; Mot Quartz Vein Zone; Brecciated; Mottled 100% QVZ: White to medium grey, coarse-grained, brecciated and mottled quartz vein zone with cm-scale fragments of altered granitoid. Alteration consists of pervasive, strong sericite in AGR fragments. Structurally, the unit contains breccia zones of AGR host-rock toward the upper and lower contacts. The unit is defined by intense, flooding smokey-grey and white quartz veins exhibiting 0.5% pyrite and 0.05% molybdenite throughout. Lower contact is sharp, obscured by mechanical break.						
209.18	210.47	Bxh Breccia healed Brecciated AGR host-rock in QVZ.						
209.18	213.94	Pyf-mg00.5; Mo; Mo Pyrite f-mg 0.5%; Molybdenite; Molybdenite Disseminated and vein-associated, fine to medium-grained pyrite with 0.05% fine-grained molybdenite.						
209.18	213.94	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding Intense flooding smokey-grey and white quartz veins.	209.18	210.50	L137387	1.32	1.32	0.206
			210.50	212.00	L137388	1.50	1.50	2.83
			212.00	213.94	L137389	1.94	1.94	3.31
213.38	213.67	Bxh Breccia healed Brecciated AGR host-rock in QVZ.						
213.94	238.08	AGR; SAG; Mass; Shr Altered Granitoid; Sheared Altered Granitoid; Massive; Sheared 90% AGR, SAG; 10% SMU sub-lithology: Light greenish to pinkish-grey, fine to coarse-grained, massive and sheared altered granitoid. Alteration consists of pervasive, strong sericite-hematite-ankerite associations changing down-hole to sericite-ankerite. Structurally, the unit contains m-scale intervals of shearing throughout the sericite-ankerite-hematite alteration zone. Trace to some white quartz and smokey-grey quartz veins throughout, with calcite-chlorite and ankerite veinlets appearing toward the lower contact. Extensive 0.1-0.2% pyrite. Lower contact is gradational over a dm-scale, defined by alternating, cm-scale bands of AGR and SMU.	213.94	215.00	L137391	1.06	1.06	1.855
			215.00	216.50	L137392	1.50	1.50	1.165
			216.50	218.00	L137393	1.50	1.50	0.595
213.94	216.50	Pyf-mg00.2 Pyrite f-mg 0.2%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.94	221.45	Disseminated and vein-associated, fine to medium-grained pyrite. Vn;2%;Qtz Sgq;Fl;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz flooding Some flooding white to smokey-grey quartz veins.						
216.75	230.68	SHA04 Sericite-hematite-ankerite dominant 4 Pervasive, strong sericite, patchy, weak to strong ankerite, and patchy, weak to moderate hematite.						
216.75	222.47	Shro; Jt Shear open 70°; Joint Extensive shear zone exhibiting a discontinuous, weak to strong foliation oriented 50-85 degrees TCA, defined by alteration minerals. Interval also contains dm-scale zones of highly weathered, jointed, fractured, and rubbly core.						
218.00	221.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.	218.00	219.50	L137394	1.50	1.50	0.150
			219.50	221.00	L137395	1.50	1.50	1.405
221.00	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	221.00	222.50	L137396	1.50	1.50	3.46
221.45	230.68	Vn;0%;Qtz;Ra;;; vein (5 mm - 10 cm) 0% white quartz random Trace, random white quartz veins; deformed within shear zone.	222.50	224.00	L137397	1.50	1.50	0.711
			224.00	225.50	L137398	1.50	1.50	1.110
225.16	230.68	Shrh Shear healed 65° Extensive shear zone exhibiting a moderate to strong foliation oriented 65-70 degrees TCA, defined by alteration minerals.	225.50	227.00	L137399	1.50	1.50	0.843
227.00	230.00	Pyfg00.1 Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.	227.00	228.50	L137401	1.50	1.50	0.862
			228.50	230.00	L137402	1.50	1.50	1.040
229.17	230.68	SMU Sheared mafic unit Light greenish-grey, fine to coarse-grained, sheared mafic unit.	230.00	231.50	L137403	1.50	1.50	0.411
230.68	238.92	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite and ankerite.						
230.68	238.08	Vt;1%;Sgq Cc Ak;Ra;;; veinlet (1-5 mm) 1% smoky grey quartz calcite-chlorite ankerite random Rare, random smokey-grey, calcite-chlorite, and ankerite veinlets.						
231.50	233.00	Pyfg00.1	231.50	233.00	L137404	1.50	1.50	0.187

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.00	238.08	<p>Pyrite fg 0.1% Disseminated and vein-associated, fine-grained pyrite.</p> <p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.</p>	233.00	234.50	L137405	1.50	1.50	1.065
			234.50	236.17	L137406	1.67	1.67	0.377
			236.17	238.08	L137407	1.91	1.91	0.155
238.08	249.67	<p>SMU; Shr</p> <p>Sheared mafic unit 65°; Sheared 90% SMU; 10% PEG sub-lithology: Medium to dark greenish-grey, fine-grained, sheared mafic unit. Alteration consists of patchy to pervasive, moderate ankerite and chlorite, and patchy, weak to moderate hematite changing to pervasive, strong chlorite mid-unit. Structurally, the unit is defined by extensive shear zones interrupted by pegmatite, melanotonalite, and quartz vein zone phases. Rare to some calcite +/- chlorite veins and veinlets, with a local zone of abundant quartz vein flooding. Extensive 0.05-0.1% pyrite throughout 70% of the unit. Lower contact is sharp, obscured by a mechanical break.</p>	238.08	240.00	L137408	1.92	1.92	0.154
238.08	238.96	<p>Shrh</p> <p>Shear healed 50° Shear zone exhibiting a strong foliation in cm-scale SMU bands oriented 50 degrees TCA, defined by sericite.</p>						
238.08	242.00	<p>Pyfg00.05</p> <p>Pyrite fg 0.05% Disseminated, fine-grained pyrite.</p>						
238.08	243.99	<p>Vt;1%;Ca Cc Qca;Ra;;</p> <p>veinlet (1-5 mm) 1% calcite calcite-chlorite quartz-calcite random Rare, random calcite +/- chlorite and quartz-calcite veinlets.</p>						
238.92	243.99	<p>AK03; Cl; HE</p> <p>Ankerite dominant 3; Chlorite; Hematite dominant Patchy to pervasive, moderate ankerite and chlorite, and patchy, weak to moderate hematite concentrated in cm-scale pegmatite phases.</p>	240.00	242.00	L137409	2.00	2.00	0.117
240.10	241.11	<p>Shrh</p> <p>Shear healed 65° Shear zone exhibiting a strong foliation oriented 65 degrees TCA, defined by ankerite and chlorite.</p>						
241.11	241.97	<p>PEG</p> <p>Pegmatite Beige, coarse-grained, diffuse pegmatite.</p>						
241.97	242.88	<p>Shrh</p> <p>Shear healed 60° Shear zone exhibiting a discontinuous, strong foliation oriented 60 degrees TCA, defined by sericite, ankerite, and chlorite.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.00	245.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	242.00	243.50	L137410	1.50	1.50	0.042
243.21	244.22	Shrh Shear healed 75° Shear zone exhibiting a strong foliation oriented 75 degrees TCA, defined by chlorite.	243.50	245.00	L137411	1.50	1.50	0.071
243.99	249.67	Cl04 Chlorite 4 Pervasive, strong chlorite.						
243.99	244.60	Vn;4%;Qtz Qcl;Fl;; vein (5 mm - 10 cm) 4% white quartz quartz-chlorite flooding Abundant, flooding white-quartz and quartz-chlorite veins.						
244.60	249.67	Shrh Shear healed 75° Shear zone exhibiting a weak to strong foliation oriented 75-80 degrees TCA, defined by chlorite and calcite.						
244.60	249.67	Vt;2%;Ca;Ra;; veinlet (1-5 mm) 2% calcite random Some random calcite veinlets and veins.	245.00	246.50	L137412	1.50	1.50	<0.005
			246.50	248.00	L137413	1.50	1.50	0.030
248.00	249.67	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	248.00	249.67	L137414	1.67	1.67	0.696
249.67	285.71	MTN; UMU; Pat; Mass Melanotonalite; Undifferentiated mafic unit; Patchy; Massive 90% MTN, UMU; 10% PEG sub-lithologies: Medium to dark grey, fine to coarse-grained, patchy to massive melanotonalite with m-scale, fine-grained phases of undifferentiated mafic unit. Alteration consists of pervasive, moderate to strong chlorite with local zones of sericite +/- silica. No distinct structural features. Rare, random calcite +/- chlorite veinlets and veins, with trace, local smokey-grey quartz veins. Restricted, m-scale zones of 0.05-0.2% pyrite. Lower contact is gradational.	249.67	251.00	L137416	1.33	1.33	0.119
			251.00	252.50	L137417	1.50	1.50	0.011
249.67	251.98	SS02 Sericite-silica 2 Pervasive, weak sericite-silica.						
249.67	251.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
249.67	251.98	HI;2%;Cl;Sm;; hairline (< 1 mm) 2% chlorite swarm Some swarming chlorite hairlines.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.98	267.22	Cl03 Chlorite 3 Pervasive, moderate to strong chlorite.						
251.98	285.71	Vt;1%;Ca Cc Sgq;Ra;;; veinlet (1-5 mm) 1% calcite calcite-chlorite smoky grey quartz random Rare, random calcite +/- chlorite veinlets and veins, with trace, local smokey-grey quartz veins.	252.50	254.00	L137418	1.50	1.50	<0.005
			254.00	255.50	L137419	1.50	1.50	0.015
			255.50	257.00	L137420	1.50	1.50	0.012
			257.00	258.50	L137421	1.50	1.50	0.069
258.50	264.50	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	258.50	260.00	L137422	1.50	1.50	0.021
			260.00	261.50	L137423	1.50	1.50	<0.005
			261.50	263.00	L137424	1.50	1.50	<0.005
			263.00	264.50	L137425	1.50	1.50	<0.005
			264.50	266.00	L137426	1.50	1.50	<0.005
			266.00	267.50	L137427	1.50	1.50	<0.005
267.22	268.71	PEG; AGR Pegmatite; Altered Granitoid Greenish-beige, fine to coarse-grained, patchy and diffuse pegmatite and altered granitoid.						
267.22	268.71	SE02 Sericite dominant 2 Pervasive, weak to moderate sericite.						
267.50	269.00	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	267.50	269.00	L137428	1.50	1.50	0.074
268.71	285.71	Cl03 Chlorite 3 Pervasive, moderate to strong chlorite.	269.00	270.50	L137429	1.50	1.50	0.006
			270.50	272.00	L137431	1.50	1.50	<0.005
272.00	273.50	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	272.00	273.50	L137432	1.50	1.50	0.427
			273.50	275.00	L137433	1.50	1.50	0.014
275.00	276.50	Pyf-cg00.05 Pyrite f-cg 0.05% Vein-associated, fine to coarse-grained pyrite.	275.00	276.50	L137434	1.50	1.50	<0.005
			276.50	278.00	L137435	1.50	1.50	<0.005
			278.00	279.50	L137436	1.50	1.50	<0.005
279.50	281.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	279.50	281.00	L137437	1.50	1.50	0.029
			281.00	282.50	L137438	1.50	1.50	<0.005
282.50	284.00	Pyf-cg00.2 Pyrite f-cg 0.2%	282.50	284.00	L137439	1.50	1.50	0.207

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
284.00	285.71	Vein-associated, fine to coarse-grained pyrite. Pyfg00.05 Pyrite fg 0.05%	284.00	285.71	L137440	1.71	1.71	<0.005
284.36	285.28	Patchy, fine-grained pyrite. PEG Pegmatite						
285.71	296.00	Light greenish-grey, fine to coarse-grained, patchy and diffuse pegmatite. TON; MTN; Mass Tonalite; Melanotonalite; Massive						
		100% TON, MTN: Light to medium grey, fine to medium-grained, massive tonalite and melanotonalite. Alteration is absent throughout the top half of the unit, with pervasive, moderate chlorite appearing mid-unit. No distinct structural features. Rare, random calcite +/- chlorite veinlets. Limited zones of 0.05-0.1% pyrite. Unit extends to 296 m EOH.						
285.71	292.70	NR Not Recorded						
		No alteration throughout tonalite.						
285.71	296.00	Vt;1%;Ca Cc;Ra;; veinlet (1-5 mm) 1% calcite calcite-chlorite random	285.71	287.00	L137441	1.29	1.29	<0.005
		Rare, random calcite +/- chlorite veinlets.	287.00	288.50	L137442	1.50	1.50	<0.005
			288.50	290.00	L137443	1.50	1.50	<0.005
			290.00	291.50	L137444	1.50	1.50	<0.005
291.50	293.00	Pyfg00.05 Pyrite fg 0.05%	291.50	293.00	L137446	1.50	1.50	<0.005
		Patchy, fine-grained pyrite.						
292.70	296.00	Cl03 Chlorite 3						
		Pervasive, moderate chlorite.						
293.00	294.50	Pyf-mg00.1 Pyrite f-mg 0.1%	293.00	294.50	L137447	1.50	1.50	0.251
		Disseminated and vein-associated, fine to medium-grained pyrite.	294.50	296.00	L137448	1.50	1.50	<0.005
296.00	End of DDH Number of samples: 194 Number of QAQC samples: 42 Total sampled length: 291.00							

Canadian Malartic GP Exploration Division

DDH: **BR-1273** Claims title: TB802517 Section: 1170_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SC-18 Lot:
 Described by: mreardon@osisko.com From: 20/08/2011 Description date: 15/09/2011
 To: 24/08/2011

Collar

Azimuth: 314.00°
 Dip: -48.00°
 Length: 275.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,771.0	611,771.159	611,769.223
North	5,420,990.0	5,420,990.336	5,420,990.512
Elevation	442.0	442.052	442.258

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
	0.00	314.00°	-48.00°	No
ReflexEZS	14.00	314.10°	-47.00°	No
ReflexEZS	53.00	315.80°	-45.50°	No
ReflexEZS	107.00	316.80°	-44.80°	No
ReflexEZS	152.00	317.20°	-44.50°	No
ReflexEZS	200.00	318.20°	-43.90°	No
ReflexEZS	254.00	320.00°	-43.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0068a. Logging completed on: Sept. 15, 2011



Core size: NQ Cemented: No Stored: No

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.43	CAS Casing Casing.							
6.43	19.20	AGR; Mass Altered Granitoid; Massive 80% yellowish green, fine to medium-grained, massive altered granitoid. 20% mottled green, fine to medium-grained, patchy melanotonalite. AGR increases in intensity towards EOH, with weak relict MTN. Moderate, quartz-calcite microveining. Alteration consists of: moderate to strong, pervasive sericite and ankerite in AGR; with weak to moderate, pervasive sericite and ankerite in MTN.							
6.43	9.00	SA02 Sericite-ankerite dominant 2 Weak to moderate, patchy Sr+Ak.							
6.43	12.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.							
6.43	43.20	Vt;2%;Qcc;In;;Pyf-cg00.1; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%	6.43	8.00	J888263	1.57	1.57	0.584	
			8.00	9.50	J888264	1.50	1.50	1.010	
9.00	19.20	SA03 Sericite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ak.	9.50	11.00	J888265	1.50	1.50	1.095	
			11.00	12.50	J888266	1.50	1.50	0.386	
12.50	15.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	12.50	14.00	J888267	1.50	1.50	0.144	
			14.00	15.50	J888268	1.50	1.50	0.021	
			15.50	17.00	J888269	1.50	1.50	0.022	
			17.00	18.10	J888270	1.10	1.10	0.062	
			18.10	19.20	J888271	1.10	1.10	<0.005	
19.20	43.20	AGR; Mass; MTN; Mvn; PEG; Pat Altered Granitoid; Massive; Melanotonalite; Microveined; Pegmatite; Patchy 50% mottled yellowish green, fine to medium-grained, massive altered granitoid. 40% mottled green, fine to medium-grained, microveined melanotonalite. 10% mottled pinkish green, medium to coarse-grained, patchy pegmatite. Moderate to strong, quartz-calcite-chlorite microveining, mostly found in MTN. Strong pyrite associated with microveining. Alteration consists of: moderate to strong, pervasive sericite and ankerite in AGR; weak to moderate, pervasive sericite and ankerite in MTN; and weak, patchy hematite and sericite in PEG.	19.20	20.30	J888272	1.10	1.10	<0.005	
			20.30	21.50	J888273	1.20	1.20	0.024	
19.20	35.85	SA03 Sericite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.50	23.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	21.50	23.00	J888274	1.50	1.50	0.084
23.00	26.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	23.00	24.50	J888276	1.50	1.50	0.127
			24.50	26.00	J888277	1.50	1.50	0.005
26.00	27.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	26.00	27.50	J888278	1.50	1.50	0.016
27.50	29.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	27.50	29.00	J888279	1.50	1.50	0.005
			29.00	30.50	J888280	1.50	1.50	0.007
			30.50	32.00	J888281	1.50	1.50	0.007
32.00	35.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	32.00	33.50	J888282	1.50	1.50	0.662
			33.50	35.00	J888283	1.50	1.50	0.803
35.00	36.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	35.00	36.50	J888284	1.50	1.50	0.283
35.85	43.20	SHA02 Sericite-hematite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak, with weak, patchy Hm.	36.50	38.00	J888285	1.50	1.50	0.134
38.00	41.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	38.00	39.50	J888286	1.50	1.50	0.047
			39.50	41.00	J888287	1.50	1.50	0.008
41.00	43.20	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	41.00	42.10	J888288	1.10	1.10	0.131
			42.10	43.20	J888289	1.10	1.10	0.580
43.20	44.75	QVZ; Mass; MTN; Wis Quartz Vein Zone; Massive; Melanotonalite; Wispy 80% white, coarse-grained, massive quartz veined zone, with 20% grey, fine to medium-grained wispy melanotonalite. Strong pyrite associated. Weak, patchy sercite alteration with moderate oxidation at lower contact.						
43.20	44.75	SA01 Sericite-ankerite dominant 1 Weak, patchy Sr+Ak.						
43.20	45.90	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations and vein associated.	43.20	44.75	J888291	1.55	1.55	28.8

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.20	44.75	Vm;4%;Qtz;Fl;;Pyf-cg00.5; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-cg 0.5%						
44.75	58.50	MTN; Mvn; AGR Melanotonalite; Microveined; Altered Granitoid 70% mottled grey-green, fine to medium-grained, microveined. 20% mottled pinkish green, veined altered granitoid. 10% pink, coarse-grained, patchy pegmatite. Strong, quartz-calcite-chlorite microveining and veining. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN; moderate to strong, patchy sericite, ankerite and hematite in AGR; and weak, patchy hematite in PEG.						
44.75	47.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with moderate, patchy Hm.						
44.75	58.50	Vt;2%;Qcc;Ra;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random	44.75	45.90	J888292	1.15	1.15	2.51
45.90	47.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	45.90	47.00	J888293	1.10	1.10	0.801
47.00	53.00	SA03 Sericite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with local, weak Hm.	47.00	48.50	J888294	1.50	1.50	2.26
47.00	50.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	48.50	50.00	J888295	1.50	1.50	0.610
50.00	51.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	50.00	51.50	J888296	1.50	1.50	0.429
50.00	53.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	51.50	53.00	J888297	1.50	1.50	0.157
53.00	55.80	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with moderate, patchy Hm.	53.00	54.70	J888298	1.70	1.70	0.843
53.00	54.70	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.						
54.70	56.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	54.70	56.00	J888299	1.30	1.30	0.154
55.80	72.45	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak.						
56.00	57.30	Pyf-cg00.1	56.00	57.30	J888301	1.30	1.30	0.320

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.30	58.50	<p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>Pyf-cg00.2</p>	57.30	58.50	J888302	1.20	1.20	2.86
58.50	63.90	<p>Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>MDK</p> <p>Mafic dyke 85% dark green, fine-grained, microveined mafic dyke. 15% mottled greenish pink, medium to coarse-grained, patchy pegmatite. Contacts between PEG relatively sharp, engulfed wall rock? Strong, quartz-calcite microveining +/-ankerite. Weak to moderate, patchy sericite and ankerite, with local, weak hematite.</p>						
58.50	63.40	<p>Ctc</p> <p>Contact Upper and lower contacts of mafic dyke.</p>						
58.50	60.20	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>						
58.50	63.90	<p>Vt;4%;Qcc;In;;</p> <p>veinlet (1-5 mm) 4% quartz-calcite-chlorite infilled fractures</p>	58.50	60.20	J888303	1.70	1.70	0.122
62.00	65.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	60.20	62.00	J888304	1.80	1.80	0.017
62.00	65.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	62.00	63.90	J888305	1.90	1.90	0.174
63.90	72.45	<p>MTN; Mass; PEG; Mot</p> <p>Melanotonalite; Massive; Pegmatite; Mottled 80% grey green, fine to medium-grained, massive melanotonalite. 20% pinkish green, medium to coarse-grained, mottled pegmatite. Weak to moderate, quartz-calcite-chlorite microveining, associated with pyrite. Alteration consists of weak to moderate, pervasive sericite and ankerite, with local, weak hematite in MTN; and weak, pervasive sericite and hematite.</p>						
63.90	97.90	<p>Vt;3%;Qcc;In;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures +/- white quartz veins.</p>	63.90	65.00	J888306	1.10	1.10	0.051
65.00	66.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	65.00	66.50	J888307	1.50	1.50	0.064
66.50	68.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	66.50	68.00	J888308	1.50	1.50	0.335
68.00	69.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p>	68.00	69.50	J888309	1.50	1.50	0.785

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.50	71.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.5 Pyrite f-cg 0.5%	69.50	71.00	J888310	1.50	1.50	4.01
71.00	77.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.1 Pyrite f-cg 0.1%	71.00	72.45	J888311	1.45	1.45	1.765
72.45	74.35	Fine to coarse-grained pyrite as disseminations and vein associated. PEG; Mot Pegmatite; Mottled Pink to green, medium to coarse-grained, mottled pegmatite. Moderate, white quartz veining. Weak to moderate, pervasive hematite and sericite alteration.						
72.45	74.35	SH03 Sericite-hematite dominant 3	72.45	74.00	J888312	1.55	1.55	0.754
		Weak to moderate, pervasive Hm+Sr.	74.00	75.45	J888313	1.45	1.45	3.92
74.35	77.00	SMU; Mvn; MTN; Vnd; AGR; Mass Sheared mafic unit; Microveined; Melanotonalite; Veined; Altered Granitoid; Massive 80% mottled grey-green, fine-grained, microveined sheared mafic unit. 10% green, medium-grained, veined melanotonalite. 10% yellowish green, fine-grained, massive altered granitoid. Strong, quartz-calcite-chlorite microveining, with weak hematite alteration in SMU. Strong, white quartz veins in MTN. Alteration consists of: moderate to strong, pervasive sericite and ankerite in SMU; weak to moderate, pervasive sericite and ankerite in MTN; and moderate, pervasive sericite and ankerite in AGR.						
74.35	112.30	SA02 Sericite-ankerite dominant 2						
		Weak to moderate, pervasive Sr+Ak, with local, weak Hm.						
74.35	74.75	Ctc Contact						
		Upper and lower contact of sheared mafic unit.						
75.45	77.00	Ctc Contact	75.45	77.00	J888314	1.55	1.55	0.199
		Upper and lower contacts of sheared mafic unit.						
77.00	95.00	MTN; Fol; PEG; Pat; MDK; Mvn Melanotonalite; Foliated; Pegmatite; Patchy; Mafic dyke; Microveined 85% grey-green, medium to coarse-grained, foliated melanotonalite. 10% yellowish green, medium to coarse-grained, patchy pegmatite. 5% grey, fine-grained, microveined mafic dyke. Moderate, white quartz veining. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN; and weak, patchy sericite, with local, weak hematite in PEG.	77.00	78.40	J888316	1.40	1.40	0.248
78.40	80.00	Pyf-cg00.05 Pyrite f-cg 0.05%	78.40	80.00	J888317	1.60	1.60	0.395

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
79.45	83.20	Fine to coarse-grained pyrite as disseminations and vein associated. Fln Foliation 40° Weak to moderate, patchy foliation at 40 deg.							
80.00	81.50	Pyf-cg00.1 Pyrite f-cg 0.1%	80.00	81.50	J888318	1.50	1.50		0.350
81.50	84.50	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.2 Pyrite f-cg 0.2%	81.50	83.00	J888319	1.50	1.50		0.687
			83.00	84.50	J888320	1.50	1.50		1.620
84.50	86.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.1 Pyrite f-cg 0.1%	84.50	86.00	J888321	1.50	1.50		0.809
86.00	89.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.05 Pyrite f-cg 0.05%	86.00	87.50	J888322	1.50	1.50		0.246
			87.50	89.00	J888323	1.50	1.50		0.448
			89.00	90.50	J888324	1.50	1.50		0.397
90.50	92.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.2 Pyrite f-cg 0.2%	90.50	92.00	J888325	1.50	1.50		2.07
92.00	93.50	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.05 Pyrite f-cg 0.05%	92.00	93.50	J888326	1.50	1.50		0.811
93.50	95.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.1 Pyrite f-cg 0.1%	93.50	95.00	J888327	1.50	1.50		1.110
95.00	97.90	Fine to coarse-grained pyrite as disseminations and vein associated. MDK; Mvn Mafic dyke; Microveined Mottled grey-green, fine-grained, microveined mafic dyke. Wispy fractures, multiple intrusions? Moderate, quartz-calcite-chlorite microveining. Weak to moderate, pervasive sericite and ankerite alteration.							
95.00	97.90	Ctc Contact Upper and lower contacts of mafic dyke.							
95.00	97.90	Pyf-cg00.05 Pyrite f-cg 0.05%	95.00	96.50	J888328	1.50	1.50		0.178
			96.50	97.90	J888329	1.40	1.40		0.693
97.90	99.00	Fine to coarse-grained pyrite as disseminations and vein associated. QVZ; Wis Quartz Vein Zone; Wispy 90% white, coarse-grained, wispy sinuous quartz vein zone, with 10% grey, fine-grained,							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.90	104.00	microveined mafic dyke. Minor, quartz-calcite-chlorite microveining. Weak, patchy sericite alteration. Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	97.90	99.00	J888331	1.10	1.10	7.64
97.90	99.00	Vm;4%;Qtz;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-cg 0.2% +/- quartz-calcite-chlorite.						
99.00	100.65	MDK; Mvn Mafic dyke; Microveined Dark green, fine-grained, microveined mafic dyke. Minor, quartz-calcite microveining. Weak, pervasive sericite and ankerite alteration.						
99.00	100.65	Ctc Contact Upper and lower contact of mafic dyke.						
99.00	134.80	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random +/- smokey grey quartz veins.	99.00	100.65	J888332	1.65	1.65	0.627
100.65	111.65	MTN Melanotonalite 90% mottled green, fine to medium-grained, microveined melanotonalite. 10% greenish pink, medium to coarse-grained, patchy pegmatite. Moderate, quartz-calcite microveining. Moderate, white quartz veining from 108.4 towards EOH. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN; with weak, patchy sericite and hematite in PEG.	100.65	102.25	J888333	1.60	1.60	0.550
			102.25	104.00	J888334	1.75	1.75	0.174
104.00	105.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	104.00	105.50	J888335	1.50	1.50	0.088
105.50	108.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	105.50	107.00	J888336	1.50	1.50	0.542
			107.00	108.50	J888337	1.50	1.50	0.319
108.50	111.65	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	108.50	110.00	J888338	1.50	1.50	0.900
			110.00	111.65	J888339	1.65	1.65	2.77
111.65	134.80	MTN; Mvn; AGR; Mass; PEG; Pat Melanotonalite; Microveined; Altered Granitoid; Massive; Pegmatite; Patchy 50% mottled grey-green, fine to coarse-grained, microveined melanotonalite. 40% mottled red to green, fine to medium-grained, massive altered granitoid. 10% pinkish green, coarse-grained, patchy pegmatite. Moderate, quartz-calcite-chlorite microveining, with minor, white quartz veining. Alteration consists of: weak to moderate, pervasive sericite and ankerite	111.65	113.00	J888340	1.35	1.35	0.318

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
111.65	112.35							
		in MTN; moderate to strong, patchy hematite, sericite and ankerite in AGR; and weak, patchy sericite and hematite.						
		Shrh						
		Shear healed 40°						
		Weak to moderate, patchy healed shearing.						
111.65	113.00							
		Pyf-cg00.05						
		Pyrite f-cg 0.05%						
		Fine to coarse-grained pyrite as disseminations and vein associated.						
112.30	113.30							
		HE03						
		Hematite dominant 3						
		Moderate, pervasive hematite.						
112.35	112.40							
		Gg						
		Fault gouge						
		Strong, patchy fault gouge.						
112.40	113.30	113.00	114.50	J888341	1.50	1.50	0.356	
		Shrh						
		Shear healed						
		Weak to moderate, patchy shearing.						
113.30	127.00							
		SHA03						
		Sericite-hematite-ankerite dominant 3						
		Weak to moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm.						
114.50	119.00	114.50	116.00	J888342	1.50	1.50	0.732	
		Pyf-cg00.05						
		Pyrite f-cg 0.05%						
		116.00	117.50	J888343	1.50	1.50	0.171	
		Fine to coarse-grained pyrite as disseminations and vein associated.						
		117.50	119.00	J888344	1.50	1.50	9.67	
119.00	120.50	119.00	120.50	J888346	1.50	1.50	0.880	
		Pyf-cg00.1						
		Pyrite f-cg 0.1%						
		Fine to coarse-grained pyrite as disseminations and vein associated.						
120.50	122.00	120.50	122.00	J888347	1.50	1.50	0.054	
		Pyf-cg00.05						
		Pyrite f-cg 0.05%						
		122.00	123.50	J888348	1.50	1.50	0.304	
		Fine to coarse-grained pyrite as disseminations and vein associated.						
123.50	125.00	123.50	125.00	J888349	1.50	1.50	0.110	
		Pyf-cg00.05						
		Pyrite f-cg 0.05%						
		Fine to coarse-grained pyrite as disseminations and vein associated.						
125.00	126.50	125.00	126.50	J888350	1.50	1.50	0.222	
		Pyf-cg00.05; Mg00.05						
		Pyrite f-cg 0.05%; Magnetite 0.05%						
		Fine to coarse-grained pyrite as disseminations and vein associated. Medium-grained, blebby magnetite.						
126.50	128.00	126.50	128.00	J888352	1.50	1.50	0.684	
		Pyf-cg00.1						
		Pyrite f-cg 0.1%						
		Fine to coarse-grained pyrite as disseminations and vein associated.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.00	167.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to strong, pervasive Sr+Ak, with moderate, patchy Hm.						
128.00	129.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	128.00	129.50	J888353	1.50	1.50	0.284
			129.50	131.00	J888354	1.50	1.50	0.131
131.00	133.70	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	131.00	132.50	J888355	1.50	1.50	0.946
			132.50	133.70	J888356	1.20	1.20	0.538
133.70	135.45	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	133.70	135.45	J888357	1.75	1.75	4.61
134.80	135.45	QVZ; Wis Quartz Vein Zone 80"; Wispy 70% white, coarse-grained, wispy quartz vein zone, with 30% green, medium-grained, patchy relict altered granitoid. Minor chlorite veinlets. Moderate, patchy sericite and hematite alteration in AGR.						
134.80	135.45	Vm;3%;Qtz;Fl;Pyf-cg00.1; major vein (10 cm or greater) 3% white quartz flooding Pyrite f-cg 0.1%						
135.45	167.00	MTN; Mvn; PEG; Bx; AGR; Mass Melanotonalite; Microveined; Pegmatite; Brecciated; Altered Granitoid; Massive 80% mottled grey-green, fine to medium-grained, microveined melanotonalite. 10% pink, coarse-grained, patchy pegmatite. 10% mottled green to red, fine to medium-grained, massive altered granitoid. Moderate to strong, quartz-calcite-chlorite microveining, with +/- ankerite. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN; weak to moderate, patchy hematite and sericite in PEG; and moderate to strong, patchy hematite, sericite and ankerite in AGR.						
135.45	140.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.						
135.45	167.00	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures	135.45	137.00	J888358	1.55	1.55	0.562
			137.00	138.50	J888359	1.50	1.50	0.224
			138.50	140.00	J888361	1.50	1.50	0.217
140.00	141.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	140.00	141.50	J888362	1.50	1.50	0.344
141.50	143.00	Pyf-cg00.2 Pyrite f-cg 0.2%	141.50	143.00	J888363	1.50	1.50	2.41

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.00	144.50	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.1 Pyrite f-cg 0.1%	143.00	144.50	J888364	1.50	1.50	1.225
144.50	146.00	Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.05 Pyrite f-cg 0.05%	144.50	146.00	J888365	1.50	1.50	0.098
		Fine to coarse-grained pyrite as disseminations and vein associated.	146.00	147.50	J888366	1.50	1.50	0.005
		Fine to coarse-grained pyrite as disseminations and vein associated.	147.50	149.00	J888367	1.50	1.50	<0.005
149.00	150.50	Pyf-cg00.05 Pyrite f-cg 0.05%	149.00	150.50	J888368	1.50	1.50	0.540
		Fine to coarse-grained pyrite as disseminations and vein associated.						
150.50	155.00	Pyf-cg00.1 Pyrite f-cg 0.1%	150.50	152.00	J888369	1.50	1.50	0.055
		Fine to coarse-grained pyrite as disseminations and vein associated.	152.00	153.50	J888370	1.50	1.50	0.735
		Fine to coarse-grained pyrite as disseminations and vein associated.	153.50	155.00	J888371	1.50	1.50	0.854
155.00	156.50	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05%	155.00	156.50	J888372	1.50	1.50	0.031
		Fine to coarse-grained pyrite as disseminations and vein associated. Medium to coarse-grained blebby magnetite.						
156.50	158.00	Pyf-cg00.1 Pyrite f-cg 0.1%	156.50	158.00	J888373	1.50	1.50	0.032
		Fine to coarse-grained pyrite as disseminations and vein associated.						
158.00	159.50	Pyf-cg00.2 Pyrite f-cg 0.2%	158.00	159.50	J888374	1.50	1.50	0.715
		Fine to coarse-grained pyrite as disseminations and vein associated.						
159.50	161.00	Pyf-cg00.1 Pyrite f-cg 0.1%	159.50	161.00	J888376	1.50	1.50	0.076
		Fine to coarse-grained pyrite as disseminations and vein associated.						
161.00	162.50	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05%	161.00	162.50	J888377	1.50	1.50	0.148
		Fine to coarse-grained pyrite as disseminations and vein associated. Fine to medium-grained magnetite as disseminations.						
162.50	164.00	Pyf-cg00.1 Pyrite f-cg 0.1%	162.50	164.00	J888378	1.50	1.50	0.499
		Fine to coarse-grained pyrite as disseminations and vein associated.						
164.00	165.50	Pyf-cg00.2 Pyrite f-cg 0.2%	164.00	165.50	J888379	1.50	1.50	0.712
		Fine to coarse-grained pyrite as disseminations and vein associated.						
165.50	167.00	Pyf-cg00.1 Pyrite f-cg 0.1%	165.50	167.00	J888380	1.50	1.50	1.190

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
167.00	175.60	<p>Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>AGR; Mvn; PEG; Bx</p> <p>Altered Granitoid; Microveined; Pegmatite; Brecciated</p> <p>75% mottled green, fine-grained, microveined altered granitoid. 25% pinkish green, medium to coarse-grained, brecciated pegmatite. Moderate to strong, quartz-ankerite-chlorite, +/- calcite microveining. Alteration consists of: strong, pervasive sericite and ankerite in AGR; and weak to moderate, patchy hematite and sericite in PEG.</p>							
167.00	175.60	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Weak to moderate, pervasive sericite and ankerite, with local, weak Hm.</p>							
167.00	175.60	<p>Vt;4%;Qac;In;;; </p> <p>veinlet (1-5 mm) 4% quartz-ankerite-chlorite infilled fractures</p> <p>+/-calcite.</p>	167.00	168.50	J888381	1.50	1.50	0.024	
			168.50	170.00	J888382	1.50	1.50	0.014	
			170.00	171.40	J888383	1.40	1.40	0.042	
171.40	175.60	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>	171.40	173.00	J888384	1.60	1.60	0.131	
			173.00	174.50	J888385	1.50	1.50	0.008	
			174.50	175.60	J888386	1.10	1.10	0.154	
175.60	185.40	<p>MTN; Mvn; PEG; Mass</p> <p>Melanotonalite; Microveined; Pegmatite; Massive</p> <p>60% mottled grey-green, fine to medium-grained, microveined melanotonalite. 40% of: pink, coarse-grained, massive pegmatite. Moderate, quartz-calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite and ankerite, with weak to moderate, hematite in MTN; and weak to moderate, pervasive hematite and sericite in PEG.</p>							
175.60	185.40	<p>SH03</p> <p>Sericite-hematite dominant 3</p> <p>Weak to moderate, pervasive Sr, with moderate, patchy Hm.</p>							
175.60	177.35	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>							
175.60	185.40	<p>Vt;2%;Qcc;Ra;;; </p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random</p> <p>+/-ankerite.</p>	175.60	177.35	J888387	1.75	1.75	0.307	
177.35	179.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>	177.35	179.00	J888388	1.65	1.65	0.198	
179.00	180.50	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>	179.00	180.50	J888389	1.50	1.50	0.423	
			180.50	182.00	J888391	1.50	1.50	0.249	
182.00	183.65	<p>Pyf-cg00.1</p>	182.00	183.65	J888392	1.65	1.65	0.430	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.65	188.00	<p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	183.65	185.40	J888393	1.75	1.75	0.234
185.40	192.00	<p>MTN; Mvn</p> <p>Melanotonalite; Microveined 95% grey-green, fine to medium-grained, microveined melanotonalite. 5% pink, coarse-grained, patchy pegmatite. Moderate to strong, quartz-calcite-chlorite microveining. Weak to moderate, pervasive sericite and ankerite alteration.</p>						
185.40	195.50	<p>SA02</p> <p>Sericite-ankerite dominant 2 Weak, pervasive Sr+Ak, with local, weak Hm.</p>	185.40	186.50	J888394	1.10	1.10	0.392
			186.50	188.00	J888395	1.50	1.50	0.356
			188.00	189.50	J888396	1.50	1.50	<0.005
185.40	192.00	<p>Vt;3%;Qcc;ln;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures</p>						
189.50	192.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	189.50	190.90	J888397	1.40	1.40	0.309
			190.90	192.00	J888398	1.10	1.10	0.417
192.00	192.50	<p>SMU; Sch</p> <p>Sheared mafic unit; Schistose Green, fine-grained, schistose sheared mafic unit. Strong quartz-calcite microveining parallel to shearing, with weak hematite alteration in veinlets. Weak to moderate, pervasive sericite and ankerite alteration.</p>						
192.00	192.01	<p>Ctc</p> <p>Contact 80° Upper contact of sheared mafic unit.</p>						
192.00	192.50	<p>Vt;4%;Qcc;;; veinlet (1-5 mm) 4% quartz-calcite-chlorite Parallel to shearing.</p>	192.00	193.65	J888399	1.65	1.65	0.008
192.01	192.49	<p>Shrh</p> <p>Shear healed Strong, pervasive healed shearing at 80 deg TAC.</p>						
192.49	192.50	<p>Ctc</p> <p>Contact 80° Lower contact of sheared mafic unit.</p>						
192.50	202.70	<p>MTN; Mvn; PEG; Pat; MDK; Por; QVZ; Mass</p> <p>Melanotonalite; Microveined; Pegmatite; Patchy; Mafic dyke; Porphyritic; Quartz Vein Zone; Massive 50% mottled grey-green, fine to medium-grained, microveined melanotonalite. 30% pink,</p>	193.65	194.70	J888401	1.05	1.05	0.093

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
192.50	194.70	medium to coarse-grained, patchy pegmatite. 15% cm to m-scale grey, fine-grained, porphyritic mafic dyke from 198.45 to 199.3m. 5% white, coarse-grained, massive quartz vein zone from 194.70 to 195.05m. Moderate, quartz-calcite-chlorite microveining. Alteration consists of: moderate to strong, pervasive sericite and ankerite in MTN; weak to moderate, pervasive hematite and sericite in PEG; and weak, pervasive sericite, with weak, hematite in phenocrysts in MDK. Vt;2%;Qcc;In;;;					
		veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures					
194.70	195.40	194.70	195.40	J888402	0.70	0.70	2.62
		Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations and vein associated.					
194.70	195.05	Vm;4%;Qtz;Fl;;;					
		major vein (10 cm or greater) 4% white quartz flooding					
195.05	198.45	Vt;1%;Qac;Ra;;;					
		veinlet (1-5 mm) 1% quartz-ankerite-chlorite random +/- calcite.					
195.40	197.00	195.40	197.00	J888403	1.60	1.60	0.167
		Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.					
195.50	210.05	SHA03 Sericite-hematite-ankerite dominant 3 Weak, pervasive Sr+Ak in MTN. Weak to moderate, pervasive Hm, with weak, patchy Sr in PEG.					
197.00	198.45	197.00	198.45	J888404	1.45	1.45	0.007
		Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.					
198.45	199.30	Ctc Contact Upper and lower contact of mafic dyke.					
198.45	200.00	198.45	200.00	J888405	1.55	1.55	0.124
		Mg00.5 Magnetite 0.5% Fine to medium-grained magnetite as disseminations.					
198.45	199.30	Vt;3%;Qcc;In;;;					
		veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures					
199.30	202.70	200.00	201.30	J888406	1.30	1.30	0.040
		Vt;2%;Qcc;In;;;					
		veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/-ankerite.					
201.30	206.00	201.30	202.70	J888407	1.40	1.40	<0.005
		Pyf-cg00.1 Pyrite f-cg 0.1%					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.70	206.00	<p>Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>MDK; Mvn; PEG; Mass</p> <p>Mafic dyke; Microveined; Pegmatite; Massive</p> <p>95% grey-green, fine-grained, microveined mafic dyke. 5% pink, medium-grained, massive pegmatite (leuco-coloured unit). Moderate, quartz-calcite microveining. Weak, pervasive sericite alteration.</p>						
202.70	206.00	<p>Ctc</p> <p>Contact</p> <p>Upper and lower contact of mafic dyke.</p>						
202.70	206.00	<p>Vt;3%;Qcc;In;;; </p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures</p>	202.70	204.50	J888408	1.80	1.80	0.379
			204.50	206.00	J888409	1.50	1.50	0.203
206.00	210.05	<p>MTN; Mass; PEG; Pat</p> <p>Melanotonalite; Massive; Pegmatite; Patchy</p> <p>60% green, medium-grained, massive melanotonalite. 40% greenish pink, medium to coarse-grained, patchy pegmatite. Alteration consists of: weak to moderate, pervasive sericite and hematite; and weak, pervasive hematite and sericite.</p>						
206.00	210.05	<p>Vt;1%;Qcc;Ra;;; </p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite random +/-ankerite.</p>	206.00	207.50	J888410	1.50	1.50	0.028
207.45	207.60	<p>Shrh</p> <p>Shear healed 80°</p> <p>Moderate to strong, pervasive healed shearing.</p>						
207.50	209.00	<p>Mg00.1</p> <p>Magnetite 0.1%</p>	207.50	209.00	J888411	1.50	1.50	0.014
		<p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>	209.00	210.05	J888412	1.05	1.05	<0.005
210.05	214.40	<p>AGR; Pat; PEG; Pat; MTN; Pat</p> <p>Altered Granitoid; Patchy; Pegmatite; Patchy; Melanotonalite; Patchy</p> <p>70% mottled green to pink, fine to medium-grained, patchy altered granitoid. 20% pink, coarse-grained, patchy pegmatite. 10% green, fine to medium-grained, patchy relict melanotonalite. Contacts between rock units are fuzzy. Alteration consists of: moderate to strong, pervasive hematite, sericite and ankerite in AGR; weak to moderate, patchy hematite and sericite in PEG; and weak, pervasive sericite in MTN.</p>						
210.05	214.40	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate to strong, pervasive Sr, AK+Hm.</p>						
210.05	214.40	<p>Vt;2%;Qac;Ra;;; </p> <p>veinlet (1-5 mm) 2% quartz-ankerite-chlorite random</p>	210.05	211.65	J888413	1.60	1.60	0.041
211.65	213.20	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p>	211.65	213.20	J888414	1.55	1.55	0.085
			213.20	214.40	J888416	1.20	1.20	1.450

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.40	215.45	<p>Fine to coarse-grained pyrite as disseminations and vein associated.</p> <p>QVZ; Wis</p> <p>Quartz Vein Zone; Wispy</p> <p>White to grey, coarse-grained, wispy quartz vein zone. Weak to moderate, fracture-controlled oxidation, rubble from 214.9 to 215m.</p>						
214.40	215.45	<p>Ox02</p> <p>Oxidation 2</p> <p>Weak to moderate, fracture-controlled oxidation.</p>						
214.40	215.45	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>						
214.40	215.45	<p>Vm;4%;Qtz;Fl;;</p> <p>major vein (10 cm or greater) 4% white quartz flooding</p>	214.40	215.45	J888417	1.05	1.05	6.34
215.45	227.00	<p>AGR; Mass; SMU; Shr; QVZ; Wis</p> <p>Altered Granitoid; Massive; Sheared mafic unit; Sheared; Quartz Vein Zone; Wispy</p> <p>80% mottled pinkish green, fine to medium-grained, massive altered granitoid. 15% green, fine-grained, sheared mafic unit. 5% cm to dm-scale white, coarse-grained, wispy quartz vein zones. Minor cm-scale patchy pegmatite. Alteration consists of: moderate to strong, pervasive hematite, sericite and ankerite in AGR; and moderate to strong, pervasive sericite and ankerite in SMU.</p>						
215.45	227.00	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate to strong, pervasive Sr+Ak, with moderate, patchy Hm.</p>	215.45	216.60	J888418	1.15	1.15	3.92
215.45	216.60	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>						
215.45	220.60	<p>Vt;3%;Qac;In;;</p> <p>veinlet (1-5 mm) 3% quartz-ankerite-chlorite infilled fractures</p>						
215.70	215.80	<p>SMU</p> <p>Sheared mafic unit 80°</p> <p>Green, fine-grained, sheared mafic unit. Moderate to strong, pervasive Sr+AK.</p>						
215.70	215.80	<p>Ctc</p> <p>Contact 80°</p> <p>Upper and lower contact of sheared mafic unit.</p>						
216.60	218.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Fine to coarse-grained pyrite as disseminations and vein associated.</p>	216.60	218.00	J888419	1.40	1.40	3.00
216.75	217.40	<p>SMU</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.75	217.40	<p>Sheared mafic unit 80° Green, fine-grained, sheared mafic unit. Moderate to strong, pervasive Sr+AK. Ctc</p>						
218.00	219.50	<p>Contact 80° Upper and lower contacts of sheared mafic unit. Pyf-cg00.1</p>	218.00	219.50	J888420	1.50	1.50	0.617
219.50	222.50	<p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.2</p>	219.50	221.00	J888421	1.50	1.50	1.550
220.60	220.80	<p>Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated. Vm;4%;Qtz;Fl;;</p>						
220.80	275.00	<p>major vein (10 cm or greater) 4% white quartz flooding Vt;2%;Qcc;ln;;</p>	221.00	222.50	J888422	1.50	1.50	2.24
222.50	224.00	<p>veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite. Pyf-cg00.5</p>	222.50	224.00	J888423	1.50	1.50	1.830
224.00	225.50	<p>Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.1</p>	224.00	225.50	J888424	1.50	1.50	0.934
225.50	227.00	<p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated. Pyf-cg00.2</p>	225.50	227.00	J888425	1.50	1.50	2.60
227.00	229.00	<p>Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated. SMU; Sch; Shr</p>						
227.00	229.00	<p>Sheared mafic unit 80°; Schistose; Sheared Green, fine-grained, sheared mafic unit. Minor smokey grey quartz veining. Fault gouge at 227.15m. Moderate to strong, pervasive sericite and ankerite alteration. SA04</p>						
227.00	229.00	<p>Sericite-ankerite dominant 4 Moderate to intense, pervasive Sr+Ak. Ctc</p>						
227.00	229.00	<p>Contact 80° Upper and lower contact of shear mafic unit. Pyf-cg00.5</p>	227.00	229.00	J888426	2.00	2.00	3.55
229.00	240.85	<p>Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations and vein associated. AGR</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
229.00	240.85	<p>Altered Granitoid 90% green, fine to medium-grained, massive altered granitoid. 10% yellowish green, medium to coarse-grained, patchy relict pegmatite. Alteration consists of: moderate to strong, pervasive sericite and ankerite, with moderate, patchy hematite in AGR; weak to moderate, pervasive sericite and hematite in PEG.</p> <p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ak, with moderate, patchy Hm.</p>	229.00	230.20	J888427	1.20	1.20	0.362
229.00	230.20	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p>						
230.20	231.50	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	230.20	231.50	J888428	1.30	1.30	0.114
231.50	233.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	231.50	233.00	J888429	1.50	1.50	0.380
233.00	236.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	233.00	234.50	J888431	1.50	1.50	0.046
			234.50	236.00	J888432	1.50	1.50	0.104
			236.00	237.50	J888433	1.50	1.50	0.091
237.50	240.85	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.</p>	237.50	239.00	J888434	1.50	1.50	0.133
			239.00	240.85	J888435	1.85	1.85	0.170
240.85	241.80	<p>PEG</p> <p>Pegmatite Pink, coarse-grained, brecciated pegmatite. Moderate, quartz-ankerite infill fracture, microveining. Weak, pervasive hematite.</p>						
240.85	241.80	<p>SH02</p> <p>Sericite-hematite dominant 2 Weak to moderate, pervasive Hm, with weak, patchy Sr.</p>	240.85	241.80	J888436	0.95	0.95	0.202
241.80	257.00	<p>AGR; Mass; MTN; Mass; PEG; Pat; QVZ; Mass</p> <p>Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite; Patchy; Quartz Vein Zone; Massive 40% mottled green, fine to medium-grained, massive altered granitoid. 30% grey-green, fine to medium-grained, massive melanotonalite. 20% pink, coarse-grained, patchy pegmatite. 10% cm to dm-scale white, coarse-grained, massive quartz vein zone. Contacts between units are fuzzy and transitional. Alteration consists of: moderate to strong, pervasive sericite and ankerite in AGR; weak, pervasive sericite and ankerite in MTN; and weak, patchy hematite and sericite in PEG.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.80	257.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong, pervasive sericite and ankerite, with weak, patchy Hm.	241.80	243.50	J888437	1.70	1.70	0.092
			243.50	245.00	J888438	1.50	1.50	0.173
241.80	245.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.						
245.00	246.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	245.00	246.50	J888439	1.50	1.50	0.096
			246.50	248.00	J888440	1.50	1.50	0.005
			248.00	249.50	J888441	1.50	1.50	0.120
248.50	251.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	249.50	251.00	J888442	1.50	1.50	0.349
251.00	254.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	251.00	252.50	J888443	1.50	1.50	0.397
			252.50	254.00	J888444	1.50	1.50	0.359
254.00	255.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	254.00	255.50	J888446	1.50	1.50	0.158
255.50	257.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and vein associated.	255.50	257.00	J888447	1.50	1.50	1.935
257.00	264.05	MTN; Mvn Melanotonalite; Microveined Grey-green, fine-grained, microveined melanotonalite, with minor cm-scale pegmatite. Minor, quartz-calcite-chlorite microveining. Weak to moderate, pervasive sericite and ankerite alteration.						
257.00	264.05	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak.	257.00	258.50	J888448	1.50	1.50	0.224
257.00	258.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.						
258.50	260.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.	258.50	260.00	J888449	1.50	1.50	0.069
260.00	261.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	260.00	261.50	J888450	1.50	1.50	0.036
			261.50	263.00	J888452	1.50	1.50	0.009
			263.00	264.05	J888453	1.05	1.05	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
264.05	273.20	AGR; Mass; MTN; Pat Altered Granitoid; Massive; Melanotonalite; Patchy 70% yellowish green, fine-grained, massive altered granitoid. 30% grey-green, medium-grained, patchy relict melanotonalite. Melanotonalite being overprinted by altered granitoid. Moderate to strong, pervasive sericite and ankerite.						
264.05	273.20	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.	264.05	266.00	J888454	1.95	1.95	0.085
			266.00	267.50	J888455	1.50	1.50	0.485
			267.50	269.00	J888456	1.50	1.50	0.153
264.05	269.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and vein associated.						
269.00	270.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	269.00	270.50	J888457	1.50	1.50	0.035
			270.50	272.00	J888458	1.50	1.50	<0.005
272.00	273.20	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	272.00	273.20	J888459	1.20	1.20	0.013
273.20	275.00	MTN; Mass Melanotonalite; Massive Grey-green, fine to medium-grained, massive melanotonalite, with minor cm-scale pegmatite. Weak to moderate, pervasive sericite and ankerite.						
273.20	275.00	SA02 Sericite-ankerite dominant 2 Weak, pervasive Sr+Ak.	273.20	275.00	J888461	1.80	1.80	<0.005
275.00	End of DDH Number of samples: 183 Number of QAQC samples: 57 Total sampled length: 268.57							

Canadian Malartic GP Exploration Division


DDH: BR-1274	Claims title: TB802513	Section: 1445_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SC-18	Lot:	
Described by: kcrozier@osisko.com	From: 25/08/2011	Description date: 14/09/2011
	To: 06/09/2011	

Collar Azimuth: 325.00° Dip: -59.00° Length: 278.00 m	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">611,935.0</td> <td style="text-align: center;">611,935.165</td> <td style="text-align: center;">611,935.353</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,191.0</td> <td style="text-align: center;">5,421,188.312</td> <td style="text-align: center;">5,421,190.959</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">452.0</td> <td style="text-align: center;">452.349</td> <td style="text-align: center;">452.325</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,935.0	611,935.165	611,935.353	North	5,421,191.0	5,421,188.312	5,421,190.959	Elevation	452.0	452.349	452.325
	PROPOSED	DRILLED	SPOTTED														
East	611,935.0	611,935.165	611,935.353														
North	5,421,191.0	5,421,188.312	5,421,190.959														
Elevation	452.0	452.349	452.325														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 40%;">Invalid</th> </tr> </thead> <tbody> <tr><td></td><td>0.00</td><td>322.50°</td><td>-58.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>17.00</td><td>322.50°</td><td>-58.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.20°</td><td>-58.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>323.80°</td><td>-57.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>325.00°</td><td>-56.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>326.40°</td><td>-55.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>278.00</td><td>327.60°</td><td>-53.80°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid		0.00	322.50°	-58.90°	No	ReflexEZS	17.00	322.50°	-58.90°	No	ReflexEZS	50.00	325.20°	-58.60°	No	ReflexEZS	101.00	323.80°	-57.10°	No	ReflexEZS	152.00	325.00°	-56.20°	No	ReflexEZS	200.00	326.40°	-55.20°	No	ReflexEZS	278.00	327.60°	-53.80°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 40%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Description

PIN-0190c. Logging End Date: September 19, 2011



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.04	CAS Casing Casing.						
3.04	21.45	MTN; Pat Melanotonalite; Patchy 80% MTN; 20% PEG, AGR sub-lithologies: Medium greenish to pinkish-grey, fine to medium-grained patchy melanotonalite. Alteration consists of pervasive, weak to moderate sericite, hematite, and chlorite. Structures are absent from the unit except a dm-scale interval of weak alteration banding at the upper contact. Minor dm-scale zone of white quartz flooding toward the mid-unit. Extensive 0.05-0.2% pyrite throughout. Lower contact is sharp but irregular.						
3.04	21.45	SH02; Cl Sericite-hematite dominant 2; Chlorite Pervasive, weak to moderate sericite, hematite, and chlorite.	3.04	5.00	J853956	1.96	1.96	0.223
3.04	11.00	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy and vein-associated, fine to coarse-grained pyrite.						
3.06	3.95	AltB Alteration band Weak, mm-scale alteration banding in patches of fine-grained, dm-scale MTN/UMU.	5.00	6.50	J853957	1.50	1.50	0.122
			6.50	8.00	J853958	1.50	1.50	<0.005
			8.00	9.50	J853959	1.50	1.50	<0.005
9.39	10.51	PEG Pegmatite Light pinkish-beige, coarse-grained, patchy and mottled pegmatite.	9.50	11.00	J853961	1.50	1.50	0.060
11.00	14.00	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	11.00	12.50	J853962	1.50	1.50	0.470
11.02	11.75	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding Many, flooding white quartz veins.	12.50	14.00	J853963	1.50	1.50	0.120
			14.00	15.50	J853964	1.50	1.50	0.024
14.35	15.33	PEG Pegmatite Medium pink-grey, medium to coarse-grained, patchy and mottled pegmatite.						
15.33	16.94	AGR Altered Granitoid Medium pink-grey and patchy-green, fine-grained, massive altered granitoid.						
15.50	21.45	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.	15.50	17.00	J853965	1.50	1.50	0.401
			17.00	18.50	J853966	1.50	1.50	0.061
			18.50	20.00	J853967	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.45	27.92	UMU; Mass Undifferentiated mafic unit; Massive 100% UMU: Medium to dark tannish and greenish-grey, fine-grained, massive undifferentiated mafic unit. Alteration consists of pervasive, weak to moderate chlorite weakening down-hole with the appearance of moderate ankerite and hematite. Structurally, the unit exhibits a m-scale zone of weak alteration banding associated with an interval of some random quartz-calcite veins and veinlets. Extensive 0.05-0.2% pyrite throughout. Lower contact is sharp.	20.00	21.45	J853968	1.45	1.45	0.007
			21.45	23.00	J853969	1.55	1.55	0.033
21.45	23.46	Cl04 Chlorite 4 Pervasive, strong chlorite.						
21.45	23.00	Pyfg00.05 Pyrite fg 0.05% Disseminated, fine-grained pyrite.						
22.45	24.80	Altb Alteration band Weak to moderate, mm-scale alteration banding.						
23.00	26.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	23.00	24.50	J853970	1.50	1.50	0.446
23.46	27.92	AK03; Cl; HE Ankerite dominant 3; Chlorite; Hematite dominant Pervasive, moderate ankerite and chlorite, with patchy, weak to moderate hematite .	24.50	26.00	J853971	1.50	1.50	0.064
23.46	26.07	Vn;2%;Qca;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite random Some random quartz-calcite veins and veinlets.						
26.00	27.92	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.	26.00	27.92	J853972	1.92	1.92	0.290
27.92	53.89	SAG; Shr Sheared Altered Granitoid; Sheared 90% SAG; 10% PEG sub-lithologies: Light greenish-grey, fine to medium-grained, sheared altered granitoid with 1-2% cm-scale pegmatite phases. Alteration consists of pervasive, moderate to strong sericite-ankerite +/- hematite associations. Structurally, the unit exhibits significant m-scale zones of foliation, and jointing in weathered core. No anomalous veins. Extensive zones of 0.05-0.2% pyrite throughout, becoming spaced toward the mid-unit. Lower contact is gradational at a dm-scale, defined by an alteration change.	27.92	29.00	J853973	1.08	1.08	0.696
			29.00	30.50	J853974	1.50	1.50	0.585
27.92	28.46	PEG						

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
27.92	29.52						
Pegmatite Light greenish to pinkish grey, fine to coarse-grained, patchy and sheared pegmatite.							
	SHA03						
Sericite-hematite-ankerite dominant 3 Pervasive, moderate to strong sericite and ankerite, with patchy to pervasive, weak to moderate hematite.							
27.92	30.91						
Fln Foliation 40° Weak to moderate foliation oriented 40 degrees TCA, defined variably by sericite, ankerite, and hematite.							
27.92	32.00						
Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.							
29.52	32.88	30.50	32.00	J853976	1.50	1.50	0.125
SA04 Sericite-ankerite dominant 4 Pervasive, striped, strong sericite and ankerite.							
31.63	39.39						
Fln Foliation 45° Weak to moderate foliation oriented 45 degrees TCA, defined by sericite and ankerite.							
32.00	33.50	32.00	33.50	J853977	1.50	1.50	0.285
Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.							
32.88	53.89						
SHA03; Ox Sericite-hematite-ankerite dominant 3; Oxidation Pervasive, striped moderate to strong sericite and hematite, with interstitial, weak ankerite. Patches of weak to strong oxidation throughout.							
33.50	38.00	33.50	35.00	J853978	1.50	1.50	0.160
Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.		35.00	36.50	J853979	1.50	1.50	0.164
		36.50	38.00	J853980	1.50	1.50	0.051
38.00	39.39	38.00	39.39	J853981	1.39	1.39	2.02
Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated, fine to medium-grained pyrite.							
39.39	40.89	39.39	41.00	J853982	1.61	1.61	0.081
PEG Pegmatite Light to pinkish and greenish-grey, medium to coarse-grained, patchy and mottled pegmatite.							
41.00	44.00	41.00	42.50	J853983	1.50	1.50	0.013
Pyfg00.05 Pyrite fg 0.05% Patchy to disseminated, fine-grained pyrite.		42.50	44.00	J853984	1.50	1.50	0.140

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Jt	44.00	45.50	J853985	1.50	1.50	0.343
44.48	47.71	Joint Moderate to strong jointing throughout a weak to strongly-weathered interval.	45.50	47.00	J853986	1.50	1.50	0.024
47.00	50.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	47.00	48.50	J853987	1.50	1.50	0.058
47.71	52.26	Fln Foliation 65° Weak to moderate foliation oriented 65 degrees TCA, defined variably sericite, ankerite, and oxidation banding.	48.50	50.00	J853988	1.50	1.50	0.107
			50.00	52.00	J853989	2.00	2.00	0.034
			52.00	53.89	J853991	1.89	1.89	<0.005
53.89	68.07	AGR; Pat; Mass Altered Granitoid; Patchy; Massive 100% AGR: Light greenish-grey, fine to medium-grained patchy and massive altered granitoid. Alteration consists of pervasive, moderate to strong sericite, with patchy, very weak to weak chlorite. No distinct structural features except for a m-scale zone of foliation across the lower contact. Intervals of rare to many flooding white quartz and quartz-calcite veins, with extensive 0.05-0.1% pyrite throughout the unit. Lower contact is gradational at a m-scale, defined by a change to consistent MTN texture.	53.89	55.80	J853992	1.91	1.91	0.022
			55.80	57.50	J853993	1.70	1.70	0.057
53.89	67.19	SE03; Cl Sericite dominant 3; Chlorite Pervasive, moderate to strong sericite with patchy, very weak to weak chlorite throughout.						
56.00	59.00	Pyf-mg00.05 Pyrite f-mg 0.05% Disseminated and vein-associated, fine to medium-grained pyrite.						
56.80	61.09	Vn;3%;Qtz Qca;Fl;; vein (5 mm - 10 cm) 3% flooding Many flooding and random white quartz and quartz-calcite veins.	57.50	59.00	J853994	1.50	1.50	0.334
59.00	63.50	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	59.00	60.50	J853995	1.50	1.50	0.517
			60.50	62.00	J853996	1.50	1.50	0.464
			62.00	63.50	J853997	1.50	1.50	0.181
62.85	65.38	Vn;1%;Qca;Ra;; vein (5 mm - 10 cm) 1% quartz-calcite random Rare, random quartz-calcite +/- chlorite veins and veinlets.						
63.50	65.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	63.50	65.00	J853998	1.50	1.50	0.073

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.00	68.07	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy, fine to medium-grained pyrite.	65.00	66.50	J853999	1.50	1.50	0.130
66.02	72.60	Fln Foliation 60° Weak foliation oriented 60 degrees TCA, defined by sericite and elongated felsic grains.	66.50	68.07	L147405	1.57	1.57	0.332
67.19	76.42	SH02; Cl Sericite-hematite dominant 2; Chlorite Pervasive, weak to moderate sericite and hematite with a pervasive, weak chlorite background.						
68.07	88.85	MTN; Pat; Mass Melanotonalite; Patchy; Massive 95% MTN; 5% AGR/PEG sub-lithology: Variably medium greenish to pinkish-grey, fine to coarse-grained, patchy to massive melanotonalite. Alteration is variable and consists of weak to moderate sericite-hematite associations changing down-hole to moderate hematite, and then weak to moderate sericite. Structurally, the unit exhibits extensive intervals of foliation across the upper and lower contacts, with a m-scale, mid-unit zone of some random quartz-calcite veins. Extensive 0.05-0.2% pyrite throughout. Lower contact is gradational at a dm-scale.	68.07	69.50	L147406	1.43	1.43	0.047
68.07	69.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.						
69.50	71.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	69.50	71.00	L147407	1.50	1.50	0.308
71.00	75.50	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	71.00	72.50	L147408	1.50	1.50	0.132
72.32	75.54	Vn;2%;Qca;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite random Some random quartz-calcite +/- chlorite veins.	72.50	74.00	L147409	1.50	1.50	0.230
			74.00	75.50	L147410	1.50	1.50	0.546
75.50	77.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.	75.50	77.00	L147411	1.50	1.50	0.440
76.42	80.46	HE03; Cl Hematite dominant 3; Chlorite Pervasive, moderate to strong hematite with patchy to pervasive, moderate to strong chlorite and weak sericite.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.00	78.50	Pyf-mg00.1 Pyrite f-mg 0.1% Vein-associated, fine to medium-grained pyrite.	77.00	78.50	L147412	1.50	1.50	0.178
78.50	92.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	78.50	80.00	L147413	1.50	1.50	0.046
80.46	81.69	SH03 Sericite-hematite dominant 3 Pervasive, moderate sericite and hematite.	80.00	81.50	L147414	1.50	1.50	0.029
80.47	81.69	AGR; PEG Altered Granitoid; Pegmatite Medium greenish to pinkish-grey, fine-grained, massive altered granitoid with cm-scale phases of pegmatite.	81.50	83.00	L147416	1.50	1.50	0.010
81.69	88.85	SE02; Cl Sericite dominant 2; Chlorite Pervasive, weak to moderate sericite and chlorite.						
81.69	92.55	Fln Foliation 50° Weak foliation oriented 50 degrees TCA, defined by chlorite and elongated felsic grains.	83.00	84.50	L147417	1.50	1.50	0.022
			84.50	86.00	L147418	1.50	1.50	0.063
			86.00	87.50	L147419	1.50	1.50	0.017
			87.50	88.85	L147420	1.35	1.35	0.097
88.85	164.20	AGR; Pat; Shr Altered Granitoid; Patchy; Sheared 90% AGR; 10% QVZ, PEG sub-lithologies: Light to medium greenish-grey, fine to medium-grained, sheared and patchy altered granitoid. Alteration consists of pervasive, moderate to strong sericite +/- ankerite associations bracketing a mid-unit interval of moderate sericite-hematite-ankerite. Structurally, the unit exhibits numerous zones of weak to strong foliation and a minor interval of QVZ-related breccia. Numerous occurrences of rare to abundant white quartz, smokey-grey quartz, and quartz-calcite veins. Extensive 0.05-0.2% pyrite throughout with local magnetite and chalcopyrite. Lower contact is gradational at a dm-scale.	88.85	90.50	L147421	1.65	1.65	0.040
			90.50	92.00	L147422	1.50	1.50	0.070
88.85	104.40	SE03; Cl Sericite dominant 3; Chlorite Pervasive, moderate sericite and patchy, weak chlorite background.						
92.00	95.00	Pyfg00.1 Pyrite fg 0.1% Patchy, fine-grained pyrite.	92.00	93.50	L147423	1.50	1.50	0.067
92.55	94.69	QVZ; SAG Quartz Vein Zone; Sheared Altered Granitoid Light to medium greenish-grey, fine-grained sheared altered granitoid with flooding,						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.55	94.70	white quartz veins. Shrh Shear healed 65° Shear zone exhibiting a strong foliation oriented 65 degrees TCA, defined by sericite and local chlorite.	93.50	95.00	L147424	1.50	1.50	0.060
92.55	93.71	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding Many flooding white quartz veins.						
95.00	101.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	95.00	96.50	L147425	1.50	1.50	0.057
95.59	95.78	Vn;2%;Qtz;Fl;;; vein (5 mm - 10 cm) 2% white quartz flooding Some flooding white quartz veins.	96.50	98.00	L147426	1.50	1.50	0.162
			98.00	99.50	L147427	1.50	1.50	0.033
			99.50	101.00	L147428	1.50	1.50	0.502
99.96	105.90	Vn;1%;Qtz Qcc;Ra;;; vein (5 mm - 10 cm) 1% white quartz quartz-calcite-chlorite random Rare, random white quartz and quartz-calcite-chlorite veins.						
101.00	102.50	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy, fine to medium-grained pyrite.	101.00	102.50	L147429	1.50	1.50	0.295
102.50	104.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	102.50	104.00	L147431	1.50	1.50	0.108
104.00	107.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.	104.00	105.50	L147432	1.50	1.50	0.426
104.40	123.65	SHA03 Sericite-hematite-ankerite dominant 3 Pervasive, moderate to strong sericite with pervasive, weak hematite and interstitial, weak to moderate ankerite.	105.50	107.00	L147433	1.50	1.50	0.103
107.00	110.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% Disseminated and vein-associated, fine to medium-grained pyrite; disseminated, medium-grained magnetite.	107.00	108.50	L147434	1.50	1.50	1.555
107.08	108.27	Vn;2%;Qtz Qcc;Ra;;; vein (5 mm - 10 cm) 2% white quartz quartz-calcite-chlorite random Some random white quartz and quartz-calcite-chlorite veins.	108.50	110.00	L147435	1.50	1.50	0.561
110.00	116.00	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1%	110.00	111.50	L147436	1.50	1.50	0.704

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Disseminated and vein-associated, fine to medium-grained pyrite; disseminated, medium-grained magnetite.	111.50	113.00	L147437	1.50	1.50	0.200
			113.00	114.50	L147438	1.50	1.50	0.414
			114.50	116.00	L147439	1.50	1.50	0.122
116.00	120.80	Pyf-cg00.5; Mg00.05 Pyrite f-cg 0.5%; Magnetite 0.05% Disseminated and vein-associated, fine to coarse-grained pyrite; patchy, medium-grained magnetite.	116.00	117.50	L147440	1.50	1.50	1.880
116.06	118.21	Fln Foliation 65° Weak foliation oriented 65 degrees TCA, defined by sericite and ankerite.						
116.50	117.75	Vn;2%;Qcc Sgq;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite smoky grey quartz random Some random quartz-calcite-chlorite and smokey-grey quartz veins.	117.50	119.00	L147441	1.50	1.50	0.660
			119.00	120.80	L147442	1.80	1.80	1.100
119.05	123.65	Vn;4%;Qtz Sgq;Fl;; vein (5 mm - 10 cm) 4% flooding Interval of some increasing to intense, flooding white and smokey-grey quartz veins.						
120.80	123.65	QVZ Quartz Vein Zone Smokey-white quartz vein zone with mm to dm-scale patches of light to medium greenish-grey, medium-grained altered granitoid.	120.80	122.24	L147443	1.44	1.44	5.61
120.80	122.24	Pyf-mg00.2; Cp00.5; Ga00.2 Pyrite f-mg 0.2%; Chalcopyrite 0.5%; Galena 0.2% Vein-hosted, fine-grained pyrite, fine to medium-grained chalcopyrite, and fine to medium-grained galena.						
120.86	122.24	Bxh Breccia healed Weak to moderate brecciation of host-rock in QVZ.						
122.24	127.21	Fln Foliation 55° Moderate foliation oriented 55 degrees TCA, defined by sericite, ankerite, and aligned fragments of host-rock throughout QVZ.	122.24	123.65	L147444	1.41	1.41	0.394
122.24	123.65	Pyfg00.5 Pyrite fg 0.5% Disseminated and vein-associated, fine-grained pyrite.						
123.65	133.10	SHA03 Sericite-hematite-ankerite dominant 3 Pervasive, moderate hematite with pervasive, weak to moderate sericite, and patchy, moderate ankerite.	123.65	125.00	L147446	1.35	1.35	0.119
			125.00	126.50	L147447	1.50	1.50	0.112

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.65	126.50	Pyfg00.2 Pyrite fg 0.2% Disseminated and vein-associated, fine-grained pyrite.						
126.50	131.00	Pyfg00.1 Pyrite fg 0.1% Patchy and vein-associated, fine-grained pyrite.	126.50	128.00	L147448	1.50	1.50	0.039
127.90	128.36	Fln Foliation 50° Moderate foliation oriented 50 degrees TCA, defined variably by sericite, ankerite, and elongated felsic grains.	128.00	129.50	L147449	1.50	1.50	0.414
128.68	131.16	Fln Foliation 60° Moderate foliation oriented 60 degrees TCA, defined variably by sericite, ankerite, and elongated felsic grains.	129.50	131.00	L147450	1.50	1.50	0.193
131.00	132.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	131.00	132.50	L147452	1.50	1.50	0.130
131.47	139.85	Fln Foliation 55° Weak foliation oriented 55 degrees TCA, defined variably by sericite and ankerite.						
132.50	134.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated and vein-associated, fine to medium-grained pyrite.	132.50	134.00	L147453	1.50	1.50	0.648
133.10	159.58	SA04 Sericite-ankerite dominant 4 Pervasive, strong sericite with interstitial, weak to strong ankerite.						
134.00	137.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.	134.00	135.50	L147454	1.50	1.50	0.102
			135.50	137.00	L147455	1.50	1.50	0.142
137.00	140.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.	137.00	138.50	L147456	1.50	1.50	0.228
			138.50	140.00	L147457	1.50	1.50	0.766
140.00	150.72	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	140.00	141.50	L147458	1.50	1.50	0.581
140.83	141.55	PEG Pegmatite Light greenish-grey, fine to coarse-grained, patchy and diffuse pegmatite.	141.50	143.00	L147459	1.50	1.50	0.078
			143.00	144.50	L147461	1.50	1.50	0.117
			144.50	146.00	L147462	1.50	1.50	0.059

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.83	146.44	PEG Pegmatite Light greenish to beige-grey, medium to coarse-grained, patchy and mottled pegmatite.	146.00	147.50	L147463	1.50	1.50	0.374
			147.50	149.00	L147464	1.50	1.50	0.309
			149.00	150.50	L147465	1.50	1.50	0.579
149.73	152.09	Fln Foliation 45° Weak foliation oriented 45 degrees TCA, defined variably by sericite and elongated felsic grains.						
149.85	150.72	PEG Pegmatite Light greenish-grey, fine to coarse-grained, sheared and diffuse pegmatite.	150.50	152.00	L147466	1.50	1.50	1.070
150.72	152.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated and vein-associated, fine to medium-grained pyrite.						
152.00	162.50	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.	152.00	153.50	L147467	1.50	1.50	0.392
152.09	158.54	Vn;2%;Qtz Qca;Ra;:: vein (5 mm - 10 cm) 2% white quartz quartz-calcite random Some random white quartz and quartz-calcite veins.						
152.66	153.18	PEG Pegmatite Creamy, dirty greenish to beige-grey, coarse-grained, patchy and diffuse pegmatite.	153.50	155.00	L147468	1.50	1.50	0.156
			155.00	156.50	L147469	1.50	1.50	0.095
			156.50	158.00	L147470	1.50	1.50	0.618
			158.00	159.50	L147471	1.50	1.50	0.449
			159.50	161.00	L147472	1.50	1.50	0.234
159.58	172.15	SHA03 Sericite-hematite-ankerite dominant 3 Pervasive, striped, moderate to strong sericite, hematite, and ankerite.	161.00	162.50	L147473	1.50	1.50	0.481
162.50	164.20	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.	162.50	164.20	L147474	1.70	1.70	0.293
164.20	176.45	SAG; Shr Sheared Altered Granitoid; Sheared 80% SAG; 20% QVZ: Medium greenish to pinkish-grey, fine to coarse-grained, sheared altered granitoid. Alteration consists of pervasive, striped, moderate to strong sericite, hematite, and ankerite with weak chlorite throughout QVZ. Structurally, the unit is defined by extensive shearing. Local occurrences of many to abundant flooding smokey-grey quartz veins. Extensive 0.1-1% pyrite. Lower contact is gradational at a dm-scale.	164.20	165.50	L147476	1.30	1.30	0.834

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.20	167.00	Pyf-mg00.2 Pyrite f-mg 0.2% Patchy and vein-associated, fine to medium-grained pyrite.						
164.21	167.06	Shrh Shear healed 60° Shear zone exhibiting a strong foliation oriented 60 degrees TCA, defined by alteration minerals.						
164.49	165.07	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Many flooding smokey-grey quartz veins.	165.50	167.00	L147477	1.50	1.50	1.320
167.00	171.50	Pyf-cg00.1 Pyrite f-cg 0.1% Patchy and vein-associated, fine to coarse-grained pyrite.	167.00	168.50	L147478	1.50	1.50	1.550
167.06	168.13	Jt; Shro Joint; Shear open Moderate jointed/fractured core throughout shear zone.						
167.06	167.53	Vn;4%;Sgq;Fl;; vein (5 mm - 10 cm) 4% smoky grey quartz flooding Abundant flooding smokey-grey quartz veins.						
168.13	176.45	Shrh Shear healed 55° Shear zone exhibiting a strong foliation oriented 55 degrees TCA, defined by alteration minerals.	168.50	170.00	L147479	1.50	1.50	0.624
			170.00	171.50	L147480	1.50	1.50	0.990
171.50	173.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	171.50	173.00	L147481	1.50	1.50	1.975
172.15	174.61	QVZ Quartz Vein Zone Smokey-grey with patches of medium-greenish-grey, fine to coarse-grained, sheared and patchy quartz vein zone.						
172.15	174.61	Cl01; SA Chlorite 1; Sericite-ankerite dominant Striped, local weak to moderate chlorite and sericite-ankerite.						
172.15	174.61	Vn;4%;Sgq;Fl;; vein (5 mm - 10 cm) 4% smoky grey quartz flooding Abundant, flooding smokey-grey quartz veins.						
173.00	174.61	Pyf-mg01 Pyrite f-mg 1% Disseminated and vein-associated, fine to medium-grained pyrite.	173.00	174.61	L147482	1.61	1.61	3.46

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.61	196.72	SA03 Sericite-ankerite dominant 3 Pervasive, moderate sericite with interstitial, weak to moderate ankerite.	174.61	176.45	L147483	1.84	1.84	0.213
174.61	176.45	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated, fine to medium-grained pyrite.						
176.45	196.72	AGR; Pat; Mass Altered Granitoid; Patchy; Massive 95% AGR; 5% PEG sub-lithology: Light to medium greenish-grey, fine to medium-grained, patchy to massive altered granitoid. Alteration consists of pervasive, moderate sericite with interstitial, weak to moderate ankerite. No distinct structural features or anomalous veins. Extensive interval of patchy 0.05% pyrite. Lower contact is gradational at a dm-scale.						
176.45	197.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	176.45	177.70	L147484	1.25	1.25	0.017
			177.70	179.00	L147485	1.30	1.30	0.012
			179.00	180.50	L147486	1.50	1.50	<0.005
			180.50	182.00	L147487	1.50	1.50	0.406
			182.00	183.50	L147488	1.50	1.50	0.079
			183.50	185.00	L147489	1.50	1.50	0.006
			185.00	186.50	L147491	1.50	1.50	0.016
186.47	187.10	PEG Pegmatite Light greenish-beige, coarse-grained, patchy pegmatite.	186.50	188.00	L147492	1.50	1.50	0.167
			188.00	189.50	L147493	1.50	1.50	0.146
			189.50	191.00	L147494	1.50	1.50	0.345
			191.00	192.50	L147495	1.50	1.50	0.016
			192.50	194.00	L147496	1.50	1.50	0.043
			194.00	195.34	L147497	1.34	1.34	0.009
			195.34	196.72	L147498	1.38	1.38	0.014
196.72	249.04	MTN; AGR; Pat; Mass Melanotonalite; Altered Granitoid; Patchy; Massive 95% MTN, AGR; 5% PEG sub-lithology: Variable 50/50 light to dark greenish-grey unit of alternating, m-scale phases of leucocratic, medium-grained, massive MTN/AGR, and melanocratic, fine-grained, massive MTN with minor occurrences of intermediary tonalite. Alteration consists of pervasive, weak to moderate sericite and chlorite. Structurally, the unit exhibits a minor zone of weak to moderate jointing bracketed by zones of rare to some white quartz and quartz-calcite veins. Extensive 0.05-0.1% throughout top of unit changing to spaced and isolated zones down-hole. Lower contact is sharp.						
196.72	249.04	SE02; Cl Sericite dominant 2; Chlorite	196.72	198.00	L147499	1.28	1.28	0.937

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.00	198.50	Pervasive, weak to moderate sericite and chlorite. Pyf-mg00.2 Pyrite f-mg 0.2%	198.00	200.00	L147501	2.00	2.00	0.271
198.50	200.00	Disseminated and vein-associated, fine to medium-grained pyrite. Pyfg00.05 Pyrite fg 0.05%						
200.00	201.50	Patchy, fine-grained pyrite. Pymg00.1 Pyrite mg 0.1%	200.00	201.50	L147502	1.50	1.50	0.019
201.50	204.50	Patchy, medium-grained pyrite. Pyfg00.05 Pyrite fg 0.05%	201.50	203.00	L147503	1.50	1.50	<0.005
203.44	204.19	Patchy, fine-grained pyrite. PEG Pegmatite						
204.50	212.00	White to light-grey, coarse-grained, mottled pegmatite. Pyf-mg00.1 Pyrite f-mg 0.1%	204.50	206.00	L147505	1.50	1.50	0.020
		Patchy and vein-associated, fine to medium-grained pyrite.	206.00	207.50	L147506	1.50	1.50	0.062
			207.50	209.00	L147507	1.50	1.50	0.005
			209.00	210.50	L147508	1.50	1.50	<0.005
			210.50	212.00	L147509	1.50	1.50	0.044
			212.00	213.50	L147510	1.50	1.50	0.024
			213.50	215.00	L147511	1.50	1.50	0.005
			215.00	216.50	L147512	1.50	1.50	0.009
			216.50	218.00	L147513	1.50	1.50	0.062
218.00	219.50	Pyf-mg00.05 Pyrite f-mg 0.05%	218.00	219.50	L147514	1.50	1.50	0.737
218.93	220.89	Patchy and vein-associated, fine to medium-grained pyrite. Vn;1%;Qca;Ra;;; vein (5 mm - 10 cm) 1% quartz-calcite random						
219.50	221.00	Rare, random quartz-calcite veins. Pyf-cg00.2 Pyrite f-cg 0.2%	219.50	221.00	L147516	1.50	1.50	0.862
221.00	224.00	Patchy and vein-associated, fine to coarse-grained pyrite. Jt Joint						
		Weak to moderate jointing.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	224.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy, fine to medium-grained pyrite.	221.00	222.50	L147517	1.50	1.50	0.023
			222.50	224.00	L147518	1.50	1.50	1.580
222.84	225.30	Vn;2%;Qtz Qca;Ra;; vein (5 mm - 10 cm) 2% white quartz quartz-calcite random Some random white quartz and quartz-calcite veins.						
224.00	225.50	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and vein-associated, fine to medium-grained pyrite.	224.00	225.50	L147519	1.50	1.50	2.00
225.50	227.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy and vein-associated, fine to medium-grained pyrite.	225.50	227.00	L147520	1.50	1.50	0.160
			227.00	228.50	L147521	1.50	1.50	<0.005
			228.50	230.00	L147522	1.50	1.50	<0.005
230.00	233.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	230.00	231.50	L147523	1.50	1.50	<0.005
			231.50	233.00	L147524	1.50	1.50	<0.005
			233.00	234.50	L147525	1.50	1.50	0.078
			234.50	236.00	L147526	1.50	1.50	<0.005
			236.00	237.50	L147527	1.50	1.50	<0.005
237.50	239.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	237.50	239.00	L147528	1.50	1.50	<0.005
			239.00	240.50	L147529	1.50	1.50	<0.005
			240.50	242.00	L147531	1.50	1.50	<0.005
			242.00	243.50	L147532	1.50	1.50	<0.005
			243.50	245.00	L147533	1.50	1.50	<0.005
245.00	246.50	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.	245.00	247.00	L147534	2.00	2.00	0.048
			247.00	249.04	L147535	2.04	2.04	0.016
249.04	263.22	AGR; Pat Altered Granitoid 50°; Patchy 90% AGR; 10% MTN sub-lithology: Pale, light greenish-grey, fine to medium-grained, patchy altered granitoid. Alteration consists of pervasive, moderate sericite with modertae ankerite and weak hematite appearing proximal to the lower contact. No distinct structural features or anomalous veins. Limited occurrence of 0.05-0.1% pyrite. Lower contact is gradational at a dm-scale.	249.04	251.00	L147536	1.96	1.96	0.014
249.04	260.19	SE03 Sericite dominant 3 Pervasive, moderate sericite.						
250.71	251.40	MTN Melanotonalite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.00	252.50	Dark grey, fine-grained, massive melanotonalite.	251.00	252.50	L147537	1.50	1.50	0.085
		Pyf-mg00.05	252.50	254.00	L147538	1.50	1.50	0.008
		Pyrite f-mg 0.05%	254.00	255.50	L147539	1.50	1.50	<0.005
		Patchy, fine to medium-grained pyrite.	255.50	257.00	L147540	1.50	1.50	<0.005
			257.00	258.50	L147541	1.50	1.50	0.011
			258.50	260.00	L147542	1.50	1.50	0.007
260.00	263.22	Pyf-mg00.1	260.00	261.50	L147543	1.50	1.50	<0.005
		Pyrite f-mg 0.1%						
		Disseminated, fine to medium-grained pyrite.						
260.19	263.22	AK03; HE	261.50	263.22	L147544	1.72	1.72	<0.005
		Ankerite dominant 3; Hematite dominant						
		Pervasive, moderate ankerite and weak hematite.						
263.22	278.00	MTN; Pat						
		Melanotonalite; Patchy						
		90% MTN; 10% SMU sub-lithology: Medium greenish to pinkish-grey, fine to medium-grained, patchy melanotonalite. Alteration consists of patchy to pervasive, weak to moderate sericite, hematite, and chlorite. Structurally, the unit contains zones of weak to strong foliation. No anomalous veins. Extensive 0.05-0.1% pyrite. Unit extends to 278 m EOH.						
263.22	278.00	SH02; Cl	263.22	264.50	L147546	1.28	1.28	0.642
		Sericite-hematite dominant 2; Chlorite						
		Patchy to pervasive, weak to moderate sericite, hematite, and chlorite.						
263.22	264.50	Pyf-mg00.1						
		Pyrite f-mg 0.1%						
		Disseminated and vein-associated, fine to medium-grained pyrite.						
264.50	275.00	Pyf-mg00.05	264.50	266.00	L147547	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	266.00	267.50	L147548	1.50	1.50	0.021
		Patchy, fine to medium-grained pyrite.	267.50	269.00	L147549	1.50	1.50	0.011
268.57	269.81	SMU						
		Sheared mafic unit						
		Dark greenish-grey, fine-grained, sheared mafic unit.						
268.57	269.81	Shrh	269.00	270.50	L147550	1.50	1.50	<0.005
		Shear healed 30°	270.50	272.00	L147552	1.50	1.50	<0.005
		Shear zone exhibiting a strong foliation oriented 30 degrees TCA, defined by chlorite.	272.00	273.50	L147553	1.50	1.50	0.061
			273.50	275.00	L147554	1.50	1.50	<0.005
273.70	275.67	Fln	275.00	276.50	L147555	1.50	1.50	0.005
		Foliation 40°						

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Weak, diffuse foliation oriented 40 degrees TCA, defined by wispy sericite and chlorite.	276.50	278.00	L147556	1.50	1.50	0.015
278.00 End of DDH Number of samples: 181 Number of QAQC samples: 46 Total sampled length: 274.96						

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DDH:	BR-1275	Claims title:	TB802510	Section:	1770_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SC-18	Lot:			
Described by:	reinturna@osisko.com	From:	07/09/2011	Description date:	16/09/2011
		To:	10/09/2011		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,149.0	612,146.590	612,149.002
Dip:	-45.00°	North	5,421,454.0	5,421,454.124	5,421,454.007
Length:	163.00 m	Elevation	442.0	441.212	440.846

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-43.40°	No					
ReflexEZS	50.00	324.00°	-43.40°	No					
ReflexEZS	152.00	327.10°	-41.20°	No					

Description

PIN-0311 Logging End Date: Sept 17.



Core size:	NQ	Cemented:	No	Stored:	No
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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.40	Casing. CAS Overburden. Several rounded AGR stones.							
3.40	21.20	AGR; Fra Altered Granitoid; Fractured Light green strongly altered AGR. Massive, fine to medium grained. 10% small beige and greenish pegmatites with diffuse boundaries.							
3.40	21.20	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. A few ankerite veinlets occur throughout.							
3.40	21.20	Pyfg00.2 Pyrite fg 0.2% Very fine grained disseminated pyrite.	3.40	5.00	L145206	1.60	1.60		0.803
			5.00	6.50	L145207	1.50	1.50		0.312
			6.50	8.00	L145208	1.50	1.50		0.809
			8.00	9.40	L145209	1.40	1.40		0.106
			9.40	11.00	L145210	1.60	1.60		0.200
			11.00	12.50	L145211	1.50	1.50		0.120
11.10	11.11	Fln Foliation 55° Weak foliation.	12.50	14.00	L145212	1.50	1.50		0.128
			14.00	15.50	L145213	1.50	1.50		0.305
15.00	15.01	Fln Foliation 50° Weak foliation.	15.50	17.00	L145214	1.50	1.50		0.639
			17.00	18.50	L145216	1.50	1.50		1.580
			18.50	20.00	L145217	1.50	1.50		2.37
			20.00	21.50	L145218	1.50	1.50		0.868
21.20	33.01	AGR; Bx; Shr; Mot Altered Granitoid; Brecciated; Sheared; Mottled Light green strongly altered AGR. Extensive breccia and local shearing occur throughout this interval. Approximately 10% beige and greenish pegmatites with diffuse edges are sometimes difficult to separate from the granitoid. Local intense silicification, probably due to pegmatites. The pegmatites are as brecciated as the granitoid, though do not display shearing as well.							
21.20	33.01	SS05 Sericite-silica 5 Strong pervasive sericite-silica alteration. Silicification is patchy, most intense between 22 - 25.5 m. Veins are not apparent, perhaps destroyed by the tectonism.							
21.20	33.01	Pyf-mg00.2 Pyrite f-mg 0.2% Irregularly, disseminated in wisps pyrite, mostly fine grained.	21.50	23.00	L145219	1.50	1.50		1.275
			23.00	24.50	L145220	1.50	1.50		1.670
			24.50	26.00	L145221	1.50	1.50		1.175
			26.00	27.50	L145222	1.50	1.50		0.619

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			27.50	29.00	L145223	1.50	1.50	0.770
			29.00	30.50	L145224	1.50	1.50	1.280
30.00	30.01	Fln Foliation 50° Moderate foliation.	30.50	32.00	L145225	1.50	1.50	0.947
			32.00	34.10	L145226	2.10	2.10	0.438
33.01	34.10	SMU Sheared mafic unit Fault zone. Dark emerald mafic with 20% red dismembered pegmatites. Brecciation and shearing are not clearly evident in strong alteration.						
33.01	34.10	ASF04 Ankerite-sericite-fuchsite dominant 4 Fairly strong pervasive sericite. Strong wispy fuchsite. Ankerite is not much evident.						
33.01	34.10	Pyfg00.1 Pyrite fg 0.1% Irregularly disseminated pyrite.						
33.90	33.91	Shrh Shear healed 60° Wispy shearing in the mafic.						
34.10	36.91	SQV; Bx; Shr Sheared and/or brecciated quartz vein zone; Brecciated; Sheared Fault zone. Quartz flooded breccia. Protoliths are unclear. Strong shearing is locally evident. The breccia here is likely more a hydrothermal than a tectonic breccia.						
34.10	36.91	SIL05; HE04 Silica dominant 5; Hematite dominant 4 Intense quartz flooded breccia. Upper 15 cm is bleached white and silicified. Strong hematite is localized outside of the quartz flooding. The many fractures are hematitic. Some of the breccia has sericite and fuchsite.						
34.10	36.91	Pyfg00.05 Pyrite fg 0.05% Erratic, isolated particles of pyrite.						
34.10	36.91	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Intense quartz flooding in a fault zone.	34.10	35.10	L145227	1.00	1.00	0.515
			35.10	36.91	L145228	1.81	1.81	0.160
36.00	36.01	Shrh Shear healed 60° Rugged shearing in silicified breccia.						
36.91	41.00	AGR; PEG; Bx; Shr; Mot Altered Granitoid; Pegmatite; Brecciated; Sheared; Mottled Red and greenish grey AGR. Approximately 30% reddish pegmatite with diffuse edges.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.91	41.00	<p>difficult to distinguish amidst the silicification and alteration. Weak brecciation and shearing are somewhat masked by the alteration.</p> <p>HE; SS04</p> <p>Hematite dominant; Sericite-silica 4</p> <p>Red and greenish grey AGR. Local silicification. Local sericite, and fuchsite, suggesting minor mafics here.</p>						
36.91	41.00	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Isolated particles of pyrite, mostly in the lower metre, out of silicification.</p>	36.91	38.00	L145229	1.09	1.09	0.051
37.60	37.61	<p>Shrh</p> <p>Shear healed 55°</p> <p>Weak shearing.</p>	38.00	39.50	L145231	1.50	1.50	0.050
40.85	40.86	<p>Gg</p> <p>Fault gouge</p> <p>15 cm wide zone of dark red hematitic rock. Much fractured here with a little (red earth) gouge.</p>	39.50	41.00	L145232	1.50	1.50	0.338
41.00	51.50	<p>AGR; Mass; Bx; Shr</p> <p>Altered Granitoid; Massive; Brecciated; Sheared</p> <p>Strongly altered light green AGR. Patchy though extensive fine grained breccia, local weak shearing. Approximately 10% green pegmatites with diffuse edges. Two 10-20 cm mafic dikes at 47 - 48 m.</p>						
41.00	51.50	<p>SA05</p> <p>Sericite-ankerite dominant 5</p> <p>Strong pervasive sericite. Ankerite occurs in some veinlets.</p>						
41.00	51.50	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Trace extremely fine grained disseminated pyrite.</p>	41.00	42.50	L145233	1.50	1.50	1.415
			42.50	44.00	L145234	1.50	1.50	0.293
			44.00	45.50	L145235	1.50	1.50	0.287
			45.50	47.00	L145236	1.50	1.50	1.130
			47.00	48.50	L145237	1.50	1.50	0.621
			48.50	50.00	L145238	1.50	1.50	0.079
41.00	48.00	<p>Vn;2%;Qtz;Fl;::</p> <p>vein (5 mm - 10 cm) 2% white quartz flooding</p> <p>Quartz floods may be related to small pegmatites here.</p>						
49.70	49.71	<p>Fln</p> <p>Foliation 55°</p> <p>Moderate foliation.</p>	50.00	51.50	L145239	1.50	1.50	0.078
51.50	58.37	<p>SAG; Shr; Bx</p> <p>Sheared Altered Granitoid 47°; Sheared; Brecciated</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		Fault. Brecciation and fairly strong shearing, SAG. Includes breccia fragments of pegmatite. Light green grey. Shearing is strongest for 15 cm around 56 m.							
51.50	58.37	SS05 Sericite-silica 5 Strong pervasive sericite. Localized intense silicification in the upper half of the interval. Minor spots of hematite, mostly at 56 m.							
51.50	51.51	Shrh Shear healed 40° 3 cm wide hematitic shear.							
51.50	58.37	Pyfg00.05 Pyrite fg 0.05% Trace pyrite occurs erratically in chlorite-sericite wispy shears.	51.50	53.00	L145240	1.50	1.50	0.084	
			53.00	54.50	L145241	1.50	1.50	0.094	
			54.50	55.85	L145242	1.35	1.35	0.067	
			55.85	57.20	L145243	1.35	1.35	0.394	
55.90	55.91	Shrh Shear healed 75° Strong shear.	57.20	58.37	L145244	1.17	1.17	0.051	
58.37	163.00	AGR; Mass Altered Granitoid; Massive 80% AGR, greenish grey and faintly pinkish greenish grey. 10% green fine grained pegmatites with diffuse boundaries. 10 % greyish green MTN at weaker alteration locations. A 2 m mafic dike at 77 m. The general trend is for alteration getting imperceptibly weaker and redder downward but this is interrupted by pegmatites with stronger and more sericitic alteration envelopes. Below 130 m a speckled melange of PEG and AGR is dominant, where protoliths are uncertain.	58.37	60.30	L145246	1.93	1.93	0.183	
58.37	74.00	SE05 Sericite dominant 5 Strong pervasive sericite. Gets faintly redder below 71 m.							
58.37	76.33	Pyfg00.3 Pyrite fg 0.3% Pyrite is disseminated, with minor concentration in grey quartz veinlets.							
59.83	62.10	PEG; PEG Pegmatite; Pegmatite 50% pinkish green pegmatite with diffuse edges, fine to coarse grained, diffused into the AGR.	60.30	62.00	L145247	1.70	1.70	0.092	
			62.00	63.50	L145248	1.50	1.50	0.427	
			63.50	65.00	L145249	1.50	1.50	0.987	
			65.00	66.50	L145250	1.50	1.50	0.298	
			66.50	68.00	L145252	1.50	1.50	2.00	
67.30	71.00	Vt;2%;Sgq;ln;; veinlet (1-5 mm) 2% smoky grey quartz infilled fractures Some dark grey quartz veinlets contain minor pyrite.	68.00	69.50	L145253	1.50	1.50	1.060	
			69.50	71.00	L145254	1.50	1.50	2.07	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
70.50	70.51	Fln Foliation 45° Moderate clear foliation.	71.00	72.50	L145255	1.50	1.50	1.735
			72.50	74.00	L145256	1.50	1.50	0.115
74.00	96.00	SHA04 Sericite-hematite-ankerite dominant 4 Greenish grey AGR. Weakly reddish due to pervasive hematite. Upper and lower contacts are very approximate, gradational, related to alteration. A few small ankerite veinlets. 20% of this interval, in the middle portion, can be considered altered MTN due to chloritic protolith evident with a fairly weak sericite overprint.	74.00	75.35	L145257	1.35	1.35	0.305
			75.35	76.33	L145258	0.98	0.98	0.108
76.33	78.30	MDK; Fol Mafic dyke 50°; Foliated Dark green mafic dike. Lower contact is 70d tca. No shears or strong shearing.						
76.33	78.30	Pyfg00.05 Pyrite fg 0.05% Extremely fine disseminated pyrite in the mafic, difficult to see.	76.33	78.30	L145259	1.97	1.97	<0.005
77.20	77.21	Fln Foliation 60° Moderate foliation, uniform though the dike.						
78.30	96.00	Pyfg00.2 Pyrite fg 0.2% Very fine disseminated pyrite.	78.30	80.00	L145261	1.70	1.70	0.133
			80.00	81.45	L145262	1.45	1.45	0.171
			81.45	83.00	L145263	1.55	1.55	0.205
			83.00	84.50	L145264	1.50	1.50	0.086
84.50	84.51	Fln Foliation 55° Weak foliation.	84.50	86.00	L145265	1.50	1.50	0.253
			86.00	87.50	L145266	1.50	1.50	0.329
			87.50	89.00	L145267	1.50	1.50	0.009
			89.00	90.50	L145268	1.50	1.50	0.090
			90.50	92.00	L145269	1.50	1.50	0.127
			92.00	93.50	L145270	1.50	1.50	0.325
			93.50	95.00	L145271	1.50	1.50	0.662
			95.00	96.50	L145272	1.50	1.50	2.96
96.00	113.62	SA04 Sericite-ankerite dominant 4 Green AGR. No hematite. Appears to be a sericitic envelope about pegmatites here.						
96.00	113.62	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is erratically disseminated, with coarser concentrations in a few quartz-chloritic veinlets.	96.50	98.00	L145273	1.50	1.50	0.541

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.30	97.31	Fln Foliation 65° Weak foliation.	98.00	99.50	L145274	1.50	1.50	0.571
			99.50	101.00	L145276	1.50	1.50	0.141
101.00	102.65	PEG; Mot; AGR Pegmatite; Mottled; Altered Granitoid 80% green pegmatite, relatively coarse grained.. 20% AGR.	101.00	102.50	L145277	1.50	1.50	0.052
			102.50	104.00	L145278	1.50	1.50	0.098
			104.00	105.52	L145279	1.52	1.52	0.017
105.40	110.80	PEG; Mot; AGR Pegmatite; Mottled; Altered Granitoid 50% green pegmatite, 50% AGR.	105.52	107.00	L145280	1.48	1.48	0.189
106.00	116.00	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding Quartz floods typical of pegmatite zones.	107.00	108.50	L145281	1.50	1.50	0.019
			108.50	110.00	L145282	1.50	1.50	0.022
			110.00	111.50	L145283	1.50	1.50	0.254
			111.50	113.00	L145284	1.50	1.50	0.093
			113.00	114.50	L145285	1.50	1.50	0.185
113.62	125.78	SE03 Sericite dominant 3 Moderate to strong pervasive sericite. If the alteration gets any weaker I'm going to call this MTN.						
113.62	125.78	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite, medium to coarse, occurs erratically mostly in a few qtz-chl veinlets. Extremely fine grained pyrite is disseminated but is difficult to see and quantify.						
114.40	114.41	Fln Foliation 55° Extremely weak foliation.	114.50	116.00	L145286	1.50	1.50	0.147
			116.00	117.55	L145287	1.55	1.55	<0.005
			117.55	119.00	L145288	1.45	1.45	0.009
			119.00	120.50	L145289	1.50	1.50	0.057
			120.50	122.00	L145291	1.50	1.50	0.431
			122.00	123.15	L145292	1.15	1.15	0.305
			123.15	124.30	L145293	1.15	1.15	0.207
			124.30	125.78	L145294	1.48	1.48	0.095
125.78	130.38	SE05 Sericite dominant 5 Strong pervasive sericite apparently related to pegmatites below.						
125.78	150.95	Pyf-mg00.1; Pyf-mg00.1 Pyrite f-mg 0.1%; Pyrite f-mg 0.1% Pyrite occurs erratically with chlorite in few veinlets and pegmatite edges. Isolated py	125.78	127.35	L145295	1.57	1.57	0.103
			127.35	129.00	L145296	1.65	1.65	<0.005
			129.00	130.38	L145297	1.38	1.38	0.044

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.38	150.95	<p>particles also exist but there apperars to be no significant dissemination.</p> <p>PEG; AGR</p> <p>Pegmatite; Altered Granitoid</p> <p>Speckled silicified rock. Light greenish grey. Protoliths cannot be separated. Appears to be a melange of 50% PEG and 50% AGR. Pegmatite, a little MTN, AGR-PEG melange are evident. The pegmatite is relatively fine grained anf well diffused into the silicified granitoid.</p>						
130.38	150.95	<p>SE05</p> <p>Sericite dominant 5</p> <p>Strong pervasive but somewhat patchy sericite.</p>	130.38	132.30	L145298	1.92	1.92	0.031
			132.30	134.00	L145299	1.70	1.70	<0.005
			134.00	135.50	L145301	1.50	1.50	0.108
			135.50	137.00	L145302	1.50	1.50	0.142
			137.00	138.50	L145303	1.50	1.50	0.030
			138.50	140.00	L145304	1.50	1.50	0.185
139.15	139.16	<p>Fln</p> <p>Foliation 45°</p> <p>Very weak foliation.</p>	140.00	141.50	L145305	1.50	1.50	0.008
			141.50	143.00	L145306	1.50	1.50	0.040
			143.00	144.50	L145307	1.50	1.50	0.138
			144.50	146.00	L145308	1.50	1.50	0.155
			146.00	147.50	L145309	1.50	1.50	0.005
			147.50	149.00	L145310	1.50	1.50	0.011
			149.00	150.95	L145311	1.95	1.95	0.145
150.00	150.01	<p>Fln</p> <p>Foliation 55°</p> <p>Very weak foliation.</p>						
150.95	153.49	<p>FDK; Mass</p> <p>Felsic dyke 20°; Massive</p> <p>Dark grey. hard, massive, fine grained felsic dike. Weal pervasive sericite. Upper and lower contacts are 20d and 15d tca against PEG-AGR melange..</p>						
150.95	153.49	<p>SE01</p> <p>Sericite dominant 1</p> <p>Very weak pervasive sericite in hard felsite.</p>						
150.95	163.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Pyrite occurs erratically with chlorite in qtz-chl and chl veinlets and hairlines.</p>	150.95	152.00	L145312	1.05	1.05	<0.005
			152.00	153.49	L145313	1.49	1.49	0.005
153.49	163.00	<p>SE03</p> <p>Sericite dominant 3</p> <p>Pervasive sericite wakens imperceptibly.</p>	153.49	155.00	L145314	1.51	1.51	<0.005
			155.00	156.50	L145316	1.50	1.50	2.47
			156.50	158.00	L145317	1.50	1.50	0.395

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
161.10 161.11 Fln Foliation 50° Very weak foliation.	158.00	159.55	L145318	1.55	1.55	0.015
	159.55	161.00	L145319	1.45	1.45	<0.005
	161.00	163.00	L145320	2.00	2.00	0.010
163.00 End of DDH Number of samples: 106 Number of QAQC samples: 24 Total sampled length: 159.60						

Canadian Malartic GP Exploration Division

DDH:	BR-1276	Claims title:	TB802509	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SC-18	Lot:			
Described by:	ccooke@osisko.com	From:	11/09/2011	Description date:	23/09/2011
		To:	15/09/2011		

Collar

Azimuth:	327.00°			
Dip:	-45.00°			
Length:	191.00 m			

	PROPOSED	DRILLED	SPOTTED
East	612,126.0	612,125.383	612,125.967
North	5,421,441.0	5,421,441.995	5,421,440.711
Elevation	444.0	444.305	444.496

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-45.00°	No
ReflexEZS	20.00	326.50°	-44.80°	No
ReflexEZS	53.00	325.80°	-44.10°	No
ReflexEZS	107.00	327.30°	-42.60°	No
ReflexEZS	152.00	328.70°	-41.70°	No
ReflexEZS	191.00	329.30°	-41.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0305b Logging End Date: September 25, 2011.



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.80	CAS Casing Casing.						
3.80	32.00	AGR; PEG; SMU Altered Granitoid; Pegmatite; Sheared mafic unit Patchy altered granitoid and interspersed pegmatites w/ minor sheared mafic rafts. 74% AGR, pale greyish-green to reddish, interstitial sericite and ankerite w/ patchy hematite staining, fracture-controlled oxidation w/in joints, f-mg, intermittent weak foliation. 25% PEG, pale cream-pink to yellowy green w/ weak hematite staining and sericite alteration, m-cg, subhedral grains, mottled but distinct contacts. >1% SMU, pale apple-green to greyish, sharp but locally irregular contacts, fg, pervasive interstitial ankerite w/ patchy sericite alteration, localized fracture-controlled fuchsite and conc py.	3.80	5.00	L149662	1.20	1.20	0.874
3.80	6.50	SHA03; Ox04 Sericite-hematite-ankerite dominant 3; Oxidation 4 Moderate interstitial sericitization (45%) w/ ankerite alteration (20%). Patchy moderate hematite staining, conc w/in PEGs (30%). Fracture-controlled oxidation, conc along joints w/ stains radiating outwards (5%).						
3.80	11.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains.						
4.40	18.50	Vn;1%;Qca Sgq;Ra;60°;Pyf-mg60; vein (5 mm - 10 cm) 1% quartz-calcite smoky grey quartz random 60° Pyrite f-mg 60% White to smoky-grey qtz veins/veinlets w/ incl of calcite, 5-80 deg, locally irregular, trace to conc incl of py.	5.00	6.50	L149663	1.50	1.50	0.457
6.50	20.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong, patchy to interstitial sericitization (70%) w/ weak to moderate interstitial ankerite alteration (20%). Patches of weak to moderate hematite staining (10%).	6.50	8.00	L149664	1.50	1.50	0.643
			8.00	9.50	L149665	1.50	1.50	0.548
			9.50	11.00	L149666	1.50	1.50	0.580
11.00	20.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, eu-subhedral, incl w/in veins and interstitial grains.	11.00	12.50	L149667	1.50	1.50	0.868
			12.50	14.00	L149668	1.50	1.50	2.08
			14.00	15.50	L149669	1.50	1.50	1.445
14.12	16.04	Shrh Shear healed 40° Intermittent sheared mafic rafts, up to 10cm, 40-80 deg.	15.50	17.00	L149670	1.50	1.50	0.994
			17.00	18.50	L149671	1.50	1.50	1.145
18.50	24.75	Vt;1%;Qak;Ra;30°;Pyf-mg10; veinlet (1-5 mm) 1% quartz-ankerite random 30° Pyrite f-mg 10% White-beige qtz-ankerite veinlets, generally irregular, 30-70 deg, few networks, weak	18.50	20.00	L149672	1.50	1.50	1.320

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.00	33.00	hematite staining + alteration halos, localized incl of py. SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Patches of moderate to strong, fracture-controlled hematite staining, conc and intensity increasing downhole (60%). Moderate to strong interstitial to patchy sericitization (25%) together w/ moderate ankerite alteration (10%). Fracture-controlled oxidation, conc along joints w/ stains radiating outwards (5%).	20.00	21.50	L149673	1.50	1.50	0.310
			21.50	23.00	L149674	1.50	1.50	0.312
			23.00	24.50	L149676	1.50	1.50	0.075
20.00	24.50	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains. Localized f-mg magnetite.						
24.50	29.40	Fln Foliation 60° Weak to moderate intermittent and patchy foliation defined through interstitial sericite alteration, 60-70 deg.	24.50	26.00	L149677	1.50	1.50	0.764
			26.00	27.50	L149678	1.50	1.50	0.308
24.50	27.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, eu-subhedral, incl w/in veins and interstitial grains.						
27.50	29.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains.	27.50	29.00	L149679	1.50	1.50	1.415
			29.00	30.50	L149680	1.50	1.50	0.236
30.06	30.08	Gg Fault gouge 65° Thick plane of fault gouge, open and partially weathered away, 65 deg, oxidized, fg and chalky w/ f-mg angular incl.	30.50	32.00	L149681	1.50	1.50	0.233
31.32	31.34	Gg Fault gouge 65° Thick plane of fault gouge, open and partially weathered away, 65 deg, oxidized, fg and chalky w/ f-mg angular incl.						
32.00	33.00	QVZ; AGR Quartz Vein Zone; Altered Granitoid Massive qtz flooding w/ interstitial altered granitoid. White to smoky-grey qtz flooding (95%). Strong oxidation conc w/in joints pervasively throughout unit, minimal surrounding stains. Pale greenish, sericitized and ankerite altered granitoid in interstitial patches w/in flooding (5%).						
32.00	33.00	Vm;5%;Qtz;Fl;45°;; major vein (10 cm or greater) 5% white quartz flooding 45° Masive white qtz vein, broken upper contact, weathered w joints filled w/ conc oxidation and radiating stains, locally mottled w/ AGR at lower contact, apparently barren.	32.00	33.00	L149682	1.00	1.00	0.370
33.00	71.00	AGR; PEG; SMU Altered Granitoid 60°; Pegmatite; Sheared mafic unit	33.00	35.00	L149683	2.00	2.00	0.421

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
33.00	65.00	Patchy altered granitoid and interspersed pegmatites w/ minor sheared mafic rafts. 84% AGR, pale greyish-green, f-mg, interstitial sericite and ankerite alteration, abundant fracture-controlled oxidation w/ strains radiating outwards, localized chalky - kaolinite alteration, intermittent weak foliation, rich in white to smoky-grey qtz veining. 15% PEG, pale cream-pink to yellowy green w/ weak hematite staining and sericite alteration, m-cg, subhedral grains, mottled but distinct contacts. >1% SMU, pale apple-green, sharp contacts, fg, pervasive interstitial ankerite w/ patchy sericite alteration, localized fracture-controlled fuchsite.	35.00	36.60	L149684	1.60	1.60	1.085
			36.60	38.00	L149685	1.40	1.40	0.409
			38.00	39.73	L149686	1.73	1.73	0.548
			39.73	41.00	L149687	1.27	1.27	0.360
33.00	38.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains.						
33.00	43.80	Vm;3%;Qtz;Ra;70°;Pyfg00.5; major vein (10 cm or greater) 3% white quartz random 70° Pyrite fg 0.5% White to greyish qtz veining, locally massive <10cm, conc in highly oxidized section - difficult to discern contacts, 30-90 deg and irregular, joints conc w/ orangy to deep red oxidation, locally mottled w/ AGR, localized incl of py.						
40.10	40.12	Gg	41.00	42.53	L149688	1.53	1.53	0.128
		Fault gouge 80° Thick plane of fault gouge, healed and intact, 65 deg, oxidized, fg and chalky w/ f-mg angular incl.	42.53	44.00	L149689	1.47	1.47	0.214
43.80	47.00	Vn;3%;Sgq Qtz;Ra;50°;Pyf-mg03; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz random 50° Pyrite f-mg 3% White to smoky-grey qtz veining, 10-90 deg and irregular, localized networks, locally oxidized w/ infilled joints and emanating stains, localized incl of py.						
43.85	47.00	Pyf-mg00.05 Pyrite f-mg 0.05%	44.00	45.50	L149691	1.50	1.50	0.209
		0.05% py, eu-subhedral, incl w/in veins and interstitial grains, localized clusters.	45.50	47.00	L149692	1.50	1.50	0.199
47.00	63.25	Vn;2%;Qtz Sgq;Ra;40°;Pyf-mg03; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 40° Pyrite f-mg 3%	47.00	48.50	L149693	1.50	1.50	0.013
		White to smoky-grey qtz veining, 30-85 deg and irregular, patchy oxidation w/ infilled	48.50	50.00	L149694	1.50	1.50	0.046

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	53.07	joints and emanating stains, minor incl of ankerite, localized py incl. Pyf-mg00.05 Pyrite f-mg 0.05%	50.00	51.28	L149695	1.28	1.28	0.037
			51.28	53.07	L149696	1.79	1.79	0.006
53.07	63.25	Fln; Shrh Foliation 40°; Shear healed Patchy weak to moderate foliation, localized shearing, 40-65 deg.	53.07	54.50	L149697	1.43	1.43	0.068
			54.50	56.00	L149698	1.50	1.50	0.085
			56.00	57.50	L149699	1.50	1.50	0.916
			57.50	58.93	L149701	1.43	1.43	0.101
			58.93	60.50	L149702	1.57	1.57	0.111
			60.50	62.00	L149703	1.50	1.50	0.090
			62.00	63.25	L149704	1.25	1.25	0.119
			63.25	65.00	L149705	1.75	1.75	0.111
63.25	64.12	Vm;5%;Qtz Sgq;Fl;80°;Pyfg00.5; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding 80° Pyrite fg 0.5% White to smoky-grey qtz veins in massive accumulate, banded w/ AGR at upper contact becoming massive w/ continued mottled incl or stringers of AGR towards lower contact, oxidation-filled joints conc at upper contact, few fg incl of py.	63.25	65.00				
64.12	71.10	Vn;2%;Qtz Sgq;Ra;70°;Pyf-mg02; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 70° Pyrite f-mg 2% White to smoky-grey qtz veining, 25-85 deg and irregular, minor incl of ankerite, localized incl of py grains.						
65.00	71.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong sericitization, patchy to interstitial (80%). Weak to moderate interstitial ankerite alteration (15%). Patches of very weak to weak hematite staining, confined to PEG units (5%).						
65.00	71.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains.	65.00	66.50	L149706	1.50	1.50	0.029
			66.50	68.00	L149707	1.50	1.50	0.371
			68.00	69.57	L149708	1.57	1.57	0.837
			69.57	71.00	L149709	1.43	1.43	0.404
71.00	72.46	QVZ; AGR Quartz Vein Zone 40°; Altered Granitoid White to smoky-grey massive qtz flooding w/ mottled incl of altered granitoid. Concentrated, clustered incl of py, chalcopyrite, molybdenite and galena w/in veining.						
71.00	72.46	SA03; Si03 Sericite-ankerite dominant 3; Silica 3						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
71.00	72.46	Moderate to strong sericitization (10%) w/ interstitial ankerite (5%), flooded w/ white-grey silica (85%) Pyf-mg00.5; Cp00.3; Mo00.2; Ga00.1 Pyrite f-mg 0.5%; Chalcopyrite 0.3%; Molybdenite 0.2%; Galena 0.1% Conc irregular, clustered incl of py, chalcopyrite, molybdenite and galena w/in white to smoky-grey qtz flooding.	71.00	72.46	L149710	1.46	1.46	4.33
71.10	72.46	Vm;5%;Sgq Qtz;Fl;40°;Pyf-mg00.5 Cp00.3 Mo00.2 Ga00.1; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding 40° Pyrite f-mg 0.5% Chalcopyrite 0.3% Molybdenite 0.2% Galena 0.1% White to smoky-grey massive qtz flooding w/ minor mottled incl of altered granitoid. Clustered incl of py, chalcopyrite, molybdenite and galena, all conc in irregular network and wispy stringers.						
72.46	87.80	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ minor pegmatite. 90% AGR, pale greyish-green, f-mg, pervasive sericitization w/ interstitial ankerite transitioning to interstitial calcite alteration downhole, irregular patch of foliated interstitial alteration, minor remnant MTN patches - remnant mottled-porphyritic texture towards lower contact. 10% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, mottled but distinct contacts.	72.46	74.00	L149712	1.54	1.54	0.674
72.46	80.00	SA03 Sericite-ankerite dominant 3 Moderate to strong sericitization (85%) w/ patches of weak interstitial ankerite (10%). Few patches of very weak hematite staining, confined to PEGs (5%).						
72.46	74.00	Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, eu-subhedral, incl w/in veins, conc clusters and interstitial grains.						
72.46	77.00	Vn;2%;Qtz Sgq;Ra;70°;Pyfg03; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 70° Pyrite fg 3% White to smoky-grey qtz veining, 30-70 deg, locally irregular, trace to conc stringers of py.						
74.00	78.50	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, eu-subhedral, conc incl w/in veins and interstitial grains.	74.00	75.50	L149713	1.50	1.50	0.165
			75.50	77.00	L149714	1.50	1.50	0.658
			77.00	78.50	L149716	1.50	1.50	0.704
77.39	77.84	Fln Foliation 60° Irregular patch of weak to moderate foliation defined through interstitial sericite						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.50	83.00	alteration, 60 deg. Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, eu-subhedral, conc incl w/in veins and interstitial grains.	78.50	80.00	L149717	1.50	1.50	1.070
80.00	87.80	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Moderate pervasive-interstitial sericitization (70%). Intermittent patches of weak to moderate hematite staining, conc w/in felsic material and increasing in intensity downhole (10%). Weak to moderate interstitial calcite alteration, resulting in greyish discolouration (20%).						
80.00	87.80	Vn;2%;Qca Sgq;Ra;80°;Pyf-mg15; vein (5 mm - 10 cm) 2% quartz-calcite smoky grey quartz random 80° Pyrite f-mg 15% White to smoky-grey and beige qtz-calcite veinlets, few veins, 30-80 deg and irregular, locally mottled, weak hematite staining, trace to conc py incl.	80.00	81.50	L149718	1.50	1.50	5.63
			81.50	83.00	L149719	1.50	1.50	3.44
83.00	87.80	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, eu-subhedral, incl w/in veins and interstitial grains.	83.00	84.50	L149720	1.50	1.50	0.416
83.90	87.80	Gnfl Gneissic foliation 50° Very weak to weak, intermittent and patchy gneissic foliation, 50-60 deg.	84.50	86.00	L149721	1.50	1.50	1.735
			86.00	87.80	L149722	1.80	1.80	0.509
87.80	88.96	SMU Sheared mafic unit 70° Med to dk green sheared mafic unit, fg, chl-rich w/ moderate to strong, pervasive interstitial calcite alteration, weak pervasive shearing, sharp contacts, 55-80 deg. Small intermittent patch of hematized AGR (5%).						
87.80	88.96	Ca03 Calcite 3 Moderate to strong interstitial calcite alteration of chl-rich mafic unit (90%). Intermittent moderately hematized unit (10%).						
87.80	88.96	Shrh Shear healed 70° Sheared mafic unit, sharp contacts, weak intensity and pervasive, 55-80 deg.						
87.80	98.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins and interstitial grains.	87.80	88.96	L149723	1.16	1.16	0.068
88.96	107.00	AGR; PEG Altered Granitoid 65°; Pegmatite Altered granitoid w/ localized pegmatites. 90% AGR, reddish-purple-grey to pale greyish-green, f-mg, pervasive sericitization w/ interstitial calcite alteration, hematite staining	88.96	90.50	L149724	1.54	1.54	0.016
			90.50	92.00	L149725	1.50	1.50	0.023
			92.00	93.50	L149726	1.50	1.50	0.116

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		dominant at upper contact, gradational contacts. 10% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, mottled but distinct contacts.	93.50	95.00	L149727	1.50	1.50	0.078
			95.00	96.65	L149728	1.65	1.65	0.132
88.96	96.65	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 Moderate pervasive hematite staining (50%) w/ fg to patchy-interstitial sericitization (25%). Few weak patches of interstitial ankerite alteration (5%) Patches of moderate interstitial calcite alteration, resulting in greyish discolouration (20%).						
88.96	95.70	Vt;2%;Qcc Sgq;Ra;50°;Pyf-mg02; veinlet (1-5 mm) 2% quartz-calcite-chlorite smoky grey quartz random 50° Pyrite f-mg 2% Greyish-beige to pinkish to dk green qtz-calcite-chl veinlets, few smoky-grey qtz veins, 20-80 deg and irregular, weak hematite staining, localized sericitization, localized py incl.						
96.10	107.00	Vn;2%;Qtz Qcc;Ra;55°;Pyf-mg07; vein (5 mm - 10 cm) 2% white quartz quartz-calcite-chlorite random 55° Pyrite f-mg 7% Major white qtz veining w/ conc incl of chl and calcite, 10-80 deg and irregular, locally mottled, spanning mm up to 19cm, trace to conc incl of py - localized clusters.						
96.65	107.00	SH03; Ca03 Sericite-hematite dominant 3; Calcite 3 Moderate to strong pervasive-interstitial sericitization (65%). Moderate interstitial calcite alteration (30%). Minor very weak hematite staining, confined to PEG units (5%).	96.65	98.00	L149729	1.35	1.35	0.208
98.00	101.00	Pyf-mg00.1 Pyrite f-mg 0.1% 0.1% py, eu-subhedral, conc incl w/in veins, localized clusters and interstitial grains.	98.00	99.50	L149731	1.50	1.50	0.730
			99.50	101.00	L149732	1.50	1.50	0.513
101.00	105.26	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in veins, clusters and interstitial grains.	101.00	102.50	L149733	1.50	1.50	0.432
			102.50	104.00	L149734	1.50	1.50	0.227
			104.00	105.26	L149735	1.26	1.26	0.009
			105.26	107.00	L149736	1.74	1.74	0.005
107.00	113.52	MTN; PEG Melanotonalite 50°; Pegmatite Melanotonalite w/ minor pegmatites. 90% MTN, med to dk greenish-grey, f-mg, mottled-porphyrritic texture, moderate to strong interstitial calcite w/ localized weak interstitial sericite, qtz + calcite veining, gradational contacts. 10% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, mottled but distinct contacts.						
107.00	113.52	SH01; Ca03	107.00	108.50	L149737	1.50	1.50	0.076

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
111.63	113.52	<p>Sericite-hematite dominant 1; Calcite 3 Very weak to weak sericitization, mottled-interstitial to patchy (10%). Very weak hematite staining w/in PEG units (5%). Moderate interstitial calcite alteration (85%). Pyf-mg00.2</p>	108.50	110.00	L149738	1.50	1.50	<0.005
			110.00	111.63	L149739	1.63	1.63	<0.005
			111.63	113.52	L149740	1.89	1.89	1.205
113.45	121.55	<p>Pyrite f-mg 0.2% 0.2% py, eu-subhedral, conc incl w/in veins and interstitial grains. Vn;2%;Qcc;Ra;40°;Pyf-mg45; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 40° Pyrite f-mg 45% Greyish-white to dk green qtz-calcite-chl veins and veinlets, 5-80 deg, minor hematite staining, trace to conc incl of py.</p>						
113.52	116.42	<p>PEG; MTN Pegmatite 50°; Melanotonalite Massive pegmatite w/ intermittent patches of altered granitoid and melanotonalite. 90% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, localized exsolution, mottled but distinct contacts. 10% MTN, transitional to MTN, pale to med greyish-green, f-mg, interstitial sericitization and calcite alteration, patchy mottled-porphyritic texture, sharp contacts.</p>						
113.52	148.10	<p>SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Moderate patchy to interstitial sericitization (60%). Very weak to weak localized hematite staining, confined to PEG units (5%). Weak to moderate interstitial calcite alteration (35%).</p>	113.52	115.19	L149741	1.67	1.67	0.062
115.19	116.42	<p>Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in patchy sericitization and veins, interstitial grains and clusters.</p>	115.19	116.42	L149742	1.23	1.23	0.078
116.42	134.42	<p>AGR; MTN; PEG Altered Granitoid 45°; Melanotonalite; Pegmatite Altered granitoid, locally gradational to melanotonalite and interspersed w/ minor pegmatites. 75% AGR, pale greyish-green, f-mg, pervasive sericitization w/ interstitial calcite alteration, locally transitional to MTN w/ remnant mottled chl, gradational contacts. 15% MTN, med greenish-grey, mottled-porphyritic, f-mg, interstitial sericite and calcite alteration, gradational contacts. 10% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, mottled but distinct contacts.</p>	116.42	117.55	L149743	1.13	1.13	0.707
			117.55	119.00	L149744	1.45	1.45	0.243
116.42	119.00	<p>Pyf-mg00.2 Pyrite f-mg 0.2% 0.2% py, eu-subhedral, conc incl w/in veins and interstitial grains.</p>						
119.00	122.00	<p>Pyf-mg00.1 Pyrite f-mg 0.1%</p>	119.00	120.50	L149746	1.50	1.50	0.602

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		0.1% py, eu-subhedral, conc incl w/in veins and interstitial grains.	120.50	122.27	L149747	1.77	1.77	0.046
			122.27	123.51	L149748	1.24	1.24	0.012
123.51	132.50	Pyf-mg00.05 Pyrite f-mg 0.05%						
		0.05% py, eu-subhedral, locally coarse cubes, incl w/in veins and interstitial grains.						
123.51	132.90	Vn;2%;Qcc;Ra;70°;Pyf-cg07; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 70° Pyrite f-cg 7%	123.51	125.00	L149749	1.49	1.49	0.030
		Greyish-white to dk green qtz-calcite-chl veins and veinlets, 5-80 deg and irregular, locally mottled, minor hematite staining, trace to conc incl of py.	125.00	126.50	L149750	1.50	1.50	0.234
			126.50	128.00	L149752	1.50	1.50	0.084
			128.00	129.50	L149753	1.50	1.50	0.088
			129.50	131.00	L149754	1.50	1.50	0.051
			131.00	132.50	L149755	1.50	1.50	0.306
			132.50	134.42	L149756	1.92	1.92	0.140
134.00	134.11	Fln Foliation 50° Small patch of sericitization w/ sharp contacts and weak pervasive foliation, 40-50 deg.						
134.42	143.45	MTN; PEG Melanotonalite; Pegmatite Melanotonalite interspersed w/ pegmatites. 85% MTN, gradational from AGR unit above, pale greyish-beige to greenish, f-mg, mottled-porphyrific, rich in interstitial chl, weak to moderate interstitial sericitization, decreasing in strength downhole, patchy interstitial calcite. 15% PEG, pale cream-pink to yellowy green w/ weak hematite staining and interstitial sericite alteration, m-cg, subhedral grains, mottled but distinct contacts.	134.42	135.50	L149757	1.08	1.08	0.008
			135.50	137.00	L149758	1.50	1.50	<0.005
137.00	143.45	Gnfl Gneissic foliation 40° Weak, patchy gneissic foliation, 40-50 deg.	137.00	138.50	L149759	1.50	1.50	<0.005
			138.50	140.00	L149761	1.50	1.50	<0.005
			140.00	141.50	L149762	1.50	1.50	<0.005
			141.50	143.45	L149763	1.95	1.95	<0.005
143.45	164.00	MTN Melanotonalite 40° Melanotonalite w/ very minor pegmatite (>5%). Med greyish to green, fine to f-mg, localized mottled-porphyrific texture, pervasive interstitial calcite alteration w/ interstitial sericitization pervasive until 148.1m, wispy calcite veinlets, few qtz-calcite veins w/ py incl.	143.45	144.63	L149764	1.18	1.18	<0.005
144.63	158.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in and around veins and interstitial grains.	144.63	146.26	L149765	1.63	1.63	0.056
			146.26	148.10	L149766	1.84	1.84	0.096
144.63	157.30	Vn;2%;Qca;Ra;70°;Pyf-mg10; vein (5 mm - 10 cm) 2% quartz-calcite random 70° Pyrite f-mg 10% Greyish-white qtz-calcite veins/veinlets, 5-80 deg, extensive sericite alteration halos,						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.10	165.00	conc incl of py grains w/in veins and surrounding alteration.	148.10	150.00	L149767	1.90	1.90	0.026
		SE01; Ca03						
		Sericite dominant 1; Calcite 3						
		Weak patches of mottled-interstitial sericitization (10%). Traces of very weak hematite staining w/in PEGs (>1%). Moderate to strong interstitial calcite alteration.						
164.00	191.00	MTN; PEG	164.00	165.50	L149778	1.50	1.50	<0.005
		Melanotonalite; Pegmatite						
		Mottled melanotonalite and pegmatites, locally transitional to altered granitoid. 80% MTN, med greyish green, f-mg, mottled-porphyrific texture, patchy interstitial sericitization and calcite alteration, gradational contacts. 20% PEG, cream to pale yellowy-green w/ patchy sericitization, localized patches of weak to moderate hematite staining, m-cg, clustered incl of chl, mottled but distinct contacts.						
165.00	191.00	SH02; Ca02	165.50	167.00	L149779	1.50	1.50	0.008
		Sericite-hematite dominant 2; Calcite 2	167.00	168.50	L149780	1.50	1.50	<0.005
		Weak to moderate sericitization, patchy and mottled-interstitial (35%). Patches of weak to moderate hematite staining, confined to PEGs (5%). Weak to moderate interstitial calcite alteration (35%).						
168.50	170.00	Pyf-cg00.1	168.50	170.00	L149781	1.50	1.50	0.077
		Pyrite f-cg 0.1%						
		0.1% py, eu-subhedral, conc w/in and around veins.						
169.40	169.60	Vn;3%;Qcc;Ra;30°;Pyf-cg35;	169.40	171.50	L149782	1.50	1.50	0.027
		vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random 30° Pyrite f-cg 35%						
		Whitish-grey to dk green qtz-calcite-chl veining, 20-30 deg, sericite alteration halos and conc py incl.						
170.00	171.50	Pyf-mg00.05	170.00	171.50	L149782	1.50	1.50	0.027
		Pyrite f-mg 0.05%	171.50	173.00	L149783	1.50	1.50	<0.005
		0.05% py, eu-subhedral, incl w/in and around veins and interstitial grains.	173.00	174.50	L149784	1.50	1.50	0.029
			174.50	176.00	L149785	1.50	1.50	<0.005
			176.00	177.50	L149786	1.50	1.50	0.076
	177.50	179.00	L149787	1.50	1.50	<0.005		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.65	185.70	Vn;1%;Qcc;Ra;40°;Pyf-cg10; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random 40° Pyrite f-cg 10% Whitish-grey to dk green qtz-calcite-chl veining, 30-80 deg, sericite alteration halos and conc py incl.	179.00	180.50	L149788	1.50	1.50	0.178
			180.50	182.00	L149789	1.50	1.50	0.109
			182.00	183.50	L149791	1.50	1.50	<0.005
183.50	188.00	Pyf-mg00.05 Pyrite f-mg 0.05% 0.05% py, eu-subhedral, incl w/in and around veins as well as interstitial grains and localized clusters.	183.50	185.00	L149792	1.50	1.50	<0.005
			185.00	186.50	L149793	1.50	1.50	<0.005
			186.50	188.00	L149794	1.50	1.50	<0.005
			188.00	189.50	L149795	1.50	1.50	<0.005
			189.50	191.00	L149796	1.50	1.50	<0.005
191.00	End of DDH Number of samples: 124 Number of QAQC samples: 35 Total sampled length: 187.20							

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DDH: BR-1277

Claims title: 802474
 Township: South Mitta Zone
 Range:
 Lot:
 From: 19/09/2011
 To: 20/09/2011

Section: 1870_E
 Level:
 Work place: Hammond Reef
 Description date: 28/10/2011

Drilled by: Orbit SH-26
 Described by: dgray@osisko.com

Collar

Azimuth: 328.00°
 Dip: -79.00°
 Length: 18.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,555.0	612,554.469	612,554.587
North	5,421,013.0	5,421,012.374	5,421,012.665
Elevation	437.0	437.369	437.490

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	319.60°	-79.00°	No
ReflexEZS	15.00	319.60°	-78.50°	No
ReflexEZS	18.00	319.30°	-78.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3277a. Quicklog only, completed Oct. 28/11.



Core size: NQ Cemented: No Stored: No

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing.							
3.00	18.00	TON Tonalite Locally ser and hem reddish to pinkish to grey patchy to massive tonalite, f-mg. Local ser and hem patchy cm- to decimetre-scale sections of pegmatite, m-cg, accounting for about half of the patchy portions of this lithology. About 30% of this interval has weak and patchy ser and hem alteration. About 5% moderate local interstitial calcite alteration. Contains a few hairline veinlet up to vein sized Qcc infilled fractures, with ~0.1% py, f-cg. Generally 0.05-0.1% pyrite overall, f-cg, disseminated and in veinlets.							
18.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

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DDH: **BR-1277A** Claims title: 802474 Section: 1870_E
 Township: South Mitta Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SH-26 Lot:
 Described by: dgray@osisko.com; mreardon@osisko.com From: 20/09/2011 Description date: 04/11/2011
 To: 07/10/2011

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	328.00°		
Dip:	-79.00°		
Length:	555.00 m		
East	612,555.0	612,554.460	612,554.587
North	5,421,013.0	5,421,012.382	5,421,012.665
Elevation	437.0	437.356	437.490

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-79.00°	No
ReflexEZS	30.00	327.40°	-79.20°	No
ReflexEZS	50.00	326.30°	-79.30°	No
ReflexEZS	100.00	327.10°	-79.30°	No
ReflexEZS	150.00	325.60°	-78.90°	No
ReflexEZS	200.00	327.50°	-79.10°	No
ReflexEZS	251.00	328.30°	-75.90°	Yes
ReflexEZS	300.00	328.70°	-77.50°	No
ReflexEZS	402.00	327.60°	-74.80°	No
ReflexEZS	450.00	328.40°	-73.70°	No
ReflexEZS	501.00	328.10°	-73.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PDE-3277a. Completed on: Nov 4, 2011



Core size: NQ Cemented: No Stored: No

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.28	CAS Casing Casing.						
2.28	121.50	TON; MTN Tonalite; Melanotonalite 70% locally ser and hem, and weakly calcareous green to pinkish-red to grey patchy to massive and porphyritic tonalite, f-cg, with 30% ser, hem, and calcareous reddish-greenish to grey mottled to patchy and locally gneissic melanotonalite, f-cg. Local ser and hem patchy cm- to decimetre-scale sections of pegmatite, m-cg, accounting for about half of the patchy portions of this lithology. Local mafic dyke, see structure.						
2.28	122.60	SH02; Ca04 Sericite-hematite dominant 2; Calcite 4 ~40% very weak to moderate patchy to pervasive ser, 5% very weak to moderate spotty to patchy hem, and 10% moderate to strong interstitial to pervasive calcite alteration.	2.28	4.00	L155310	1.72	1.72	0.039
2.28	4.00	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Pyrite and magnetite are disseminated.						
2.28	121.50	Vt;1%;Qcc;In;;Pyf-cg00.2; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2% Section also includes Qcc hairline veinlets, veins, and floods. Vein abundance increases downhole. There is a Qcc major vein flood from 140.76-141.34 m containing ~1% py, f-cg, within this interval.						
4.00	6.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	4.00	6.00	L155311	2.00	2.00	0.006
6.00	10.50	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	6.00	7.50	L155312	1.50	1.50	<0.005
			7.50	9.00	L155313	1.50	1.50	<0.005
			9.00	10.50	L155314	1.50	1.50	<0.005
10.50	12.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	10.50	12.00	L155316	1.50	1.50	0.259
12.00	13.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	12.00	13.50	L155317	1.50	1.50	0.317
13.50	19.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	13.50	15.00	L155318	1.50	1.50	<0.005
			15.00	16.50	L155319	1.50	1.50	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			16.50	18.00	L155320	1.50		1.50	0.117
			18.00	19.50	L155321	1.50		1.50	0.010
19.50	22.50	Pyf-cg00.05	19.50	21.00	L155322	1.50		1.50	<0.005
		Pyrite f-cg 0.05%	21.00	22.50	L155323	1.50		1.50	0.013
		Pyrite is disseminated and in veinlets.							
22.50	24.00	Pyf-cg00.1	22.50	24.00	L155324	1.50		1.50	0.014
		Pyrite f-cg 0.1%							
		Pyrite is disseminated and in veinlets.							
24.00	25.50	Pyf-cg00.1; Cp00.05	24.00	25.50	L155325	1.50		1.50	0.007
		Pyrite f-cg 0.1%; Chalcopyrite 0.05%	25.50	27.00	L155326	1.50		1.50	<0.005
		Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.							
27.00	28.50	Pyf-cg00.05	27.00	28.50	L155327	1.50		1.50	<0.005
		Pyrite f-cg 0.05%							
		Pyrite is disseminated and in veinlets.							
28.50	30.00	Pyf-cg00.2	28.50	30.00	L155328	1.50		1.50	0.025
		Pyrite f-cg 0.2%							
		Pyrite is disseminated and in veinlets.							
30.00	31.50	Pyf-cg00.1; Cp00.05	30.00	31.50	L155329	1.50		1.50	0.014
		Pyrite f-cg 0.1%; Chalcopyrite 0.05%							
		Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.							
31.50	33.00	Pyf-cg00.1	31.50	33.00	L155331	1.50		1.50	<0.005
		Pyrite f-cg 0.1%							
		Pyrite is disseminated and in veinlets.							
33.00	34.50	Pymg00.05	33.00	34.50	L155332	1.50		1.50	0.030
		Pyrite mg 0.05%							
		Pyrite is disseminated locally.							
34.50	36.00	Mg00.05	34.50	36.00	L155333	1.50		1.50	<0.005
		Magnetite 0.05%							
		Magnetite is locally disseminated.							
36.00	37.50	Pyf-mg00.05	36.00	37.50	L155334	1.50		1.50	<0.005
		Pyrite f-mg 0.05%							
		Pyrite is disseminated and in veinlets.							
37.50	39.00	Pyf-cg00.1	37.50	39.00	L155335	1.50		1.50	0.037
		Pyrite f-cg 0.1%	39.00	40.50	L155336	1.50		1.50	0.017
		Pyrite is disseminated and in veinlets.	40.50	42.00	L155337	1.50		1.50	<0.005
42.00	43.50	Pyf-cg00.1	42.00	43.50	L155338	1.50		1.50	0.007
		Pyrite f-cg 0.1%							
		Pyrite is disseminated and in veinlets. Reddish, metallic to resinous cg possible							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.50	46.50	sphalerite grain in a Qcc veinlet. Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05%	43.50	45.00	L155339	1.50	1.50	0.006
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	45.00	46.50	L155340	1.50	1.50	<0.005
46.50	49.50	Mg00.05 Magnetite 0.05%	46.50	48.00	L155341	1.50	1.50	<0.005
		Magnetite is locally disseminated.	48.00	49.50	L155342	1.50	1.50	<0.005
49.50	52.50	Pyf-cg00.05 Pyrite f-cg 0.05%	49.50	51.00	L155343	1.50	1.50	0.007
		Pyrite is disseminated and in veinlets.	51.00	52.50	L155344	1.50	1.50	<0.005
52.50	54.00	Po00.1 Pyrrhotite 0.1%	52.50	54.00	L155346	1.50	1.50	<0.005
		Several copper red metallic coarse grains randomly disseminated, possibly pyrrhotite. Not magnetic.						
54.00	55.50	Pyfg00.05 Pyrite fg 0.05%	54.00	55.50	L155347	1.50	1.50	<0.005
		Pyrite is locally disseminated near a Qcc veinlet.	55.50	57.00	L155348	1.50	1.50	<0.005
			57.00	58.50	L155349	1.50	1.50	<0.005
58.50	60.00	Pyf-cg00.1 Pyrite f-cg 0.1%	58.50	60.00	L155350	1.50	1.50	0.006
		Pyrite is disseminated and adjacent to a white quartz flood.	60.00	61.50	L155352	1.50	1.50	<0.005
			61.50	63.00	L155353	1.50	1.50	<0.005
63.00	66.00	Pyf-cg00.1 Pyrite f-cg 0.1%	63.00	64.50	L155354	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets.	64.50	66.00	L155355	1.50	1.50	0.014
66.00	67.50	Pyf-cg00.5 Pyrite f-cg 0.5%	66.00	67.50	L155356	1.50	1.50	0.765
		Pyrite is disseminated and in veinlets.						
67.50	69.00	Pyf-cg00.1 Pyrite f-cg 0.1%	67.50	69.00	L155357	1.50	1.50	0.218
		Pyrite is disseminated and in veinlets.						
69.00	70.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05%	69.00	70.50	L155358	1.50	1.50	0.005
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.						
70.50	72.00	Pymg00.05; Mg00.05 Pyrite mg 0.05%; Magnetite 0.05%	70.50	72.00	L155359	1.50	1.50	<0.005
		Pyrite and magnetite are locally disseminated.						
72.00	75.00	Pyf-cg00.1 Pyrite f-cg 0.1%	72.00	73.50	L155361	1.50	1.50	0.461
		Pyrite is disseminated and in veinlets.	73.50	75.00	L155362	1.50	1.50	0.066

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.00	76.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is in a Qcc veinlet.	75.00	76.50	L155363	1.50	1.50	0.005
76.50	79.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	76.50	78.00	L155364	1.50	1.50	0.187
			78.00	79.50	L155365	1.50	1.50	0.008
79.50	82.50	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	79.50	81.00	L155366	1.50	1.50	<0.005
			81.00	82.50	L155367	1.50	1.50	<0.005
82.50	85.50	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	82.50	84.00	L155368	1.50	1.50	0.030
			84.00	85.50	L155369	1.50	1.50	0.124
85.50	87.00	Mg00.05 Magnetite 0.05% Magnetite is locally disseminated.	85.50	87.00	L155370	1.50	1.50	0.080
			87.00	88.50	L155371	1.50	1.50	<0.005
88.50	90.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	88.50	90.00	L155372	1.50	1.50	0.109
90.00	91.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	90.00	91.50	L155373	1.50	1.50	0.075
91.50	96.32	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	91.50	93.00	L155374	1.50	1.50	0.048
			93.00	94.50	L155376	1.50	1.50	0.033
			94.50	96.32	L155377	1.82	1.82	0.007
95.53	96.32	Ctc Contact 60° Moderate pervasively calcareous dark green-grey massive mafic dyke, fg. Lower contact is 60 degrees.						
96.32	97.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	96.32	97.50	L155378	1.18	1.18	0.159
97.50	99.00	Pyf-cg01; Mg00.05 Pyrite f-cg 1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	97.50	99.00	L155379	1.50	1.50	1.545
99.00	100.50	Mg00.1 Magnetite 0.1% Magnetite is locally disseminated.	99.00	100.50	L155380	1.50	1.50	<0.005
100.50	102.00	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05%	100.50	102.00	L155381	1.50	1.50	0.107

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.00	105.00	Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated. Pyf-cg00.1 Pyrite f-cg 0.1%	102.00	103.50	L155382	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets.	103.50	105.00	L155383	1.50	1.50	0.015
105.00	108.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05%	105.00	106.50	L155384	1.50	1.50	0.010
		Pyrite and magnetite are locally disseminated.	106.50	108.00	L155385	1.50	1.50	<0.005
			108.00	109.50	L155386	1.50	1.50	<0.005
			109.50	111.00	L155387	1.50	1.50	0.005
111.00	112.50	Pycg00.05 Pyrite cg 0.05%	111.00	112.50	L155388	1.50	1.50	0.017
		Pyrite is disseminated locally.						
112.50	117.00	Pyf-cg00.1 Pyrite f-cg 0.1%	112.50	114.00	L155389	1.50	1.50	0.362
		Pyrite is disseminated and in veinlets.	114.00	115.50	L155391	1.50	1.50	<0.005
			115.50	117.00	L155392	1.50	1.50	0.040
117.00	120.00	Pyf-cg00.2 Pyrite f-cg 0.2%	117.00	118.50	L155393	1.50	1.50	0.518
		Pyrite is disseminated and in veinlets.	118.50	120.00	L155394	1.50	1.50	0.266
120.00	121.50	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05%	120.00	121.50	L155395	1.50	1.50	0.035
		Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.						
121.50	156.90	MTN; Mvn; TON; Mass; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 50% MTN, 40% TON, 10% PEG: Grey-green, fine-grained microveined melanotonalite, transitioning from green to beige, medium-grained, massive tonalite. Patches of cm to dm-scale, pink to yellowy green, coarse-grained pegmatite, Moderate, calcite-chlorite veinlets, with minor white quartz veins. Quartz vein zone from 140.87 to 141.18m. Very weak to weak, pervasive sericite alteration in TON and MTN. Weak, patchy sericite and hematite in PEG.	121.50	123.00	L155396	1.50	1.50	0.074
		Pyf-cg00.1 Pyrite f-cg 0.1%						
		Pyrite is disseminated and in veinlets.						
121.50	140.87	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures +/- white quartz veins, with associated chlorite.						
122.60	156.90	SE01 Sericite dominant 1	123.00	124.50	L155397	1.50	1.50	<0.005
		Very weak to weak, pervasive Sr, with local, weak Hm.	124.50	126.00	L155398	1.50	1.50	0.005
126.00	127.50	Pyf-cg00.1	126.00	127.50	L155399	1.50	1.50	0.084

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	Pyrite f-cg 0.1%	127.50	129.00	L155401	1.50	1.50	0.011
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.	129.00	130.50	L155402	1.50	1.50	0.031
130.50	Pyf-cg00.1	130.50	132.00	L155403	1.50	1.50	0.010
	Pyrite f-cg 0.1%	132.00	133.50	L155404	1.50	1.50	0.093
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.						
133.50	Pyf-cg00.05	133.50	135.00	L155405	1.50	1.50	0.214
	Pyrite f-cg 0.05%	135.00	136.50	L155406	1.50	1.50	0.149
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.						
136.50	Pyf-cg00.1	136.50	138.00	L155407	1.50	1.50	0.188
	Pyrite f-cg 0.1%						
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.						
138.00	Pyf-cg00.05	138.00	139.50	L155408	1.50	1.50	<0.005
	Pyrite f-cg 0.05%	139.50	140.75	L155409	1.25	1.25	0.055
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.						
140.75	Pyf-cg00.2	140.75	141.80	L155410	1.05	1.05	1.120
	Pyrite f-cg 0.2%						
	Fine to coarse-grained pyrite associated with chlorite veinlets found in massive white quartz vein.						
140.87	Vm;5%;Qtz;Fl;50°;Pyf-cg00.2;						
	major vein (10 cm or greater) 5% white quartz flooding 50° Pyrite f-cg 0.2%						
	+/- chlorite veinlets with associated eu. to subhedral grains of pyrite.						
141.18	Vt;3%;Qcc;In;;Pyf-cg00.1;	141.80	143.60	L155411	1.80	1.80	0.039
	veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%	143.60	145.30	L155412	1.70	1.70	0.005
		145.30	147.00	L155413	1.70	1.70	0.012
147.00	Pyf-cg00.05	147.00	148.40	L155414	1.40	1.40	0.093
	Pyrite f-cg 0.05%						
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.						
148.40	Pyf-cg00.1	148.40	150.00	L155416	1.60	1.60	0.079
	Pyrite f-cg 0.1%	150.00	151.50	L155417	1.50	1.50	0.139
	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.	151.50	153.00	L155418	1.50	1.50	0.013
		153.00	154.40	L155419	1.40	1.40	0.044

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.90	164.55	PEG; Mot; MTN; Mot Pegmatite; Mottled; Melanotonalite; Mottled 60% PEG, 40% MTN: Mottled biege to yellowish green, medium to coarse-grained, pegmatite and mottled grey green, fine to medium-grained, relic melanotonalite. Moderate, calcite-chlorite, microveining. Weak to moderate, pervasive sericite, with local, moderate hematite.	154.40	155.75	L155420	1.35	1.35	<0.005
			155.75	156.90	L155421	1.15	1.15	0.022
156.90	164.00	SE02 Sericite dominant 2 Weak to moderate, patchy Sr.						
156.90	159.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination associated with alteration and associated with chlorite veinlets.						
156.90	164.55	Hl;3%;Qcl;In;;Pyf-cg00.2; hairline (< 1 mm) 3% quartz-chlorite infilled fractures Pyrite f-cg 0.2% Pyrite grains and stringers associated with hairline chlorite veinlets.	156.90	157.90	L155422	1.00	1.00	0.027
			157.90	159.00	L155423	1.10	1.10	0.014
159.00	163.45	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as dissemination associated with alteration and associated with chlorite veinlets.	159.00	160.50	L155424	1.50	1.50	0.372
			160.50	162.00	L155425	1.50	1.50	1.290
			162.00	163.45	L155426	1.45	1.45	0.566
163.45	164.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination associated with alteration and associated with chlorite veinlets.	163.45	164.50	L155427	1.05	1.05	0.120
164.00	164.55	SH03 Sericite-hematite dominant 3 Moderate, pervasive Hm, with weak, patchy Sr.						
164.50	166.20	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination associated with alteration and associated with chlorite veinlets.	164.50	166.20	L155428	1.70	1.70	0.007
164.55	175.15	MTN; Mvn; TON; Mass; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 70% MTN, 25% TON, 5% PEG: Mottled grey-green, fine to medium-grained, microveined melanotonalite transtioning to relatively fresh, grey to pink, medium-grained, tonalite. Minor cm-scale, patches of pink, coarse-grained, pegmatite. Moderate to strong, patchy sericit alteration in MTN; weak, patchy hematite and sericite in PEG.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.55	175.15	SE02 Sericite dominant 2 Weak to moderate, patchy Sr.	166.20	168.00	L155429	1.80	1.80	0.033
164.55	173.45	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures						
168.00	169.45	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	168.00	169.45	L155431	1.45	1.45	0.113
169.45	171.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	169.45	171.00	L155432	1.55	1.55	0.007
			171.00	172.50	L155433	1.50	1.50	0.077
172.50	174.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with white quartz, calcite and chlorite veining.	172.50	174.00	L155434	1.50	1.50	0.375
173.45	175.15	Vn;3%;Qcc;Sm;;Pyf-cg00.2; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite swarm Pyrite f-cg 0.2% +/- white quartz vein. Fine to coarse-grained pyrite associated with chlorite veinlets						
174.00	175.15	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	174.00	175.15	L155435	1.15	1.15	0.033
175.15	210.20	MTN; Mvn; PEG; Bx; TON; Mass; MDK; Mvn Melanotonalite; Microveined; Pegmatite; Brecciated; Tonalite; Massive; Mafic dyke; Microveined 35% MTN, 35% PEG, 20% TON, 10% MDK: Mottled grey-green, fine to medium-grained, microveined melanotonalite transitioning from fresh to slightly altered, green to beige, medium to coarse-grained, massive tonalite. Strong presents of pink to yellowish green, medium to coarse-grained, brecciated pegmatite. Minor dm-scale, grey, fine-grained, microveined mafic dykes. Alteration consists of: very weak to moderate, patchy sericite in TON and MTN; and weak to moderate, patchy hematite and sericite in PEG.	175.15	177.00	L155436	1.85	1.85	<0.005
			177.00	178.50	L155437	1.50	1.50	<0.005
			178.50	180.00	L155438	1.50	1.50	<0.005
			180.00	181.50	L155439	1.50	1.50	0.008
175.15	191.90	SH02 Sericite-hematite dominant 2 Weak to moderate, patchy Sr, with weak, patchy Hm.						
175.15	177.00	Mg00.1 Magnetite 0.1% Coarse-grained blebby magnetite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
175.15	206.97	Vt;3%;Qcc;In;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
181.50	183.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	181.50	183.00	L155440	1.50	1.50	0.011
			183.00	184.50	L155441	1.50	1.50	0.005
			184.50	186.00	L155442	1.50	1.50	0.051
			186.00	189.00	L155443	3.00	3.00	<0.005
			189.00	190.50	L155444	1.50	1.50	<0.005
			190.50	192.00	L155446	1.50	1.50	<0.005
191.90	195.35	SH01 Sericite-hematite dominant 1 Weak, pervasive Hm, with weak, patchy Sr.	192.00	193.50	L155447	1.50	1.50	<0.005
			193.50	195.00	L155448	1.50	1.50	<0.005
			195.00	196.50	L155449	1.50	1.50	<0.005
195.35	204.00	SE02 Sericite dominant 2 Weak to moderate, patchy Sr, with local, weak Hm.	196.50	198.00	L155450	1.50	1.50	<0.005
			198.00	199.50	L155452	1.50	1.50	<0.005
			199.50	201.00	L155453	1.50	1.50	<0.005
			201.00	202.50	L155454	1.50	1.50	<0.005
			202.50	204.00	L155455	1.50	1.50	<0.005
204.00	204.90	HE03 Hematite dominant 3 Moderate, patchy Hm assoicated with PEG.	204.00	205.50	L155456	1.50	1.50	<0.005
204.90	210.20	SH02 Sericite-hematite dominant 2 Moderate, patchy Sr+Hm, mostly associated with PEG.	205.50	206.90	L155457	1.40	1.40	0.006
206.90	208.25	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	206.90	208.25	L155458	1.35	1.35	0.317
206.97	207.13	Vn;4%;Qcc;In;;Pyf-cg00.2; vein (5 mm - 10 cm) 4% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2%						
207.13	247.40	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	208.25	210.20	L155459	1.95	1.95	<0.005
210.20	211.60	PEG; Bx Pegmatite; Brecciated 100% PEG: Mottled pinkish white to green, coarse-grained, brecciated pegmatite. Moderately jointed. Minor, chlorite microveining. Weak, patchy sericite and hematite alteration.						
210.20	211.60	SH01						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.20	211.60	<p>Sericite-hematite dominant 1 Weak, patchy Sr+Hm. Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination and associated with chlorite veining.</p>	210.20	211.60	L155461	1.40	1.40	0.019
211.60	216.65	<p>TON; Mass; MTN; Mvn; PEG; Pat</p> <p>Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Patchy 70% TON, 20% MTN, 10% PEG: Grey to beige, medium to coarse-grained, massive tonalite transitioning to mottled grey-green, fine to medium-grained, microveined melanotonalite. Minor cm-scale patches of cream, coarse-grained pegmatite. Very weak to weak, patchy sericite alteration.</p>						
211.60	216.65	<p>SE01</p> <p>Sericite dominant 1 Very weak to weak, patchy Sr in MTN.</p>	211.60	213.00	L155462	1.40	1.40	0.008
			213.00	214.80	L155463	1.80	1.80	0.006
			214.80	216.65	L155464	1.85	1.85	<0.005
216.65	244.10	<p>MTN; Mvn; TON; Mass; PEG; Pat</p> <p>Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 60% MTN, 20% TON, 20% PEG: Mottled grey-green, fine to medium-grained, microveined melanotonalite transitioning from grey to beige, medium-grained, massive tonalite. Patches of cm to dm-scale, pink, coarse-grained pegmatite. Contacts are fuzzy and transitional. Moderate, calcite-chlorite microveining. Alteration consists of: weak to moderate, patchy sericite and hematite in MTN; very weak, patchy sericite in TON; and weak to moderate, patchy hematite and sericite in PEG.</p>	216.65	217.90	L155465	1.25	1.25	0.166
			217.90	219.00	L155466	1.10	1.10	0.070
216.65	234.00	<p>SE02</p> <p>Sericite dominant 2 Weak to moderate, patchy Sr.</p>						
216.65	219.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.</p>						
219.00	220.50	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.</p>	219.00	220.50	L155467	1.50	1.50	0.080
220.50	222.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.</p>	220.50	222.00	L155468	1.50	1.50	0.370
			222.00	223.50	L155469	1.50	1.50	0.013
			223.50	225.00	L155470	1.50	1.50	<0.005
225.00	228.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p>	225.00	226.40	L155471	1.40	1.40	0.580
			226.40	228.00	L155472	1.60	1.60	0.298

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.00	247.40	SH03 Sericite-hematite dominant 3 Weak to moderate, pervasive Sr, with moderate, patchy Hm.	228.00	229.50	L155473	1.50	1.50	<0.005
			229.50	231.00	L155474	1.50	1.50	0.011
			231.00	232.50	L155476	1.50	1.50	<0.005
			232.50	234.00	L155477	1.50	1.50	<0.005
			234.00	235.50	L155478	1.50	1.50	0.231
			235.50	237.00	L155479	1.50	1.50	0.011
			237.00	238.50	L155480	1.50	1.50	0.009
			238.50	240.00	L155481	1.50	1.50	0.007
			240.00	241.50	L155482	1.50	1.50	<0.005
			241.50	243.00	L155483	1.50	1.50	0.028
234.00	235.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination and associated with quartz-calcite-chlorite veinlets.	243.00	244.10	L155484	1.10	1.10	0.032
244.10	255.95	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy 80% MTN, 20% PEG: Mottled green to red, fine to medium-grained, microveined melanotonalite, with patches of cm to dm-scale, pink, coarse-grained pegmatite. Moderate, chlorite veining with associated pyrite. Alteration consists of: weak, pervasive sericite, with moderate, patchy hematite in MTN; and weak to moderate, patchy hematite and sericite in PEG.	244.10	246.00	L155485	1.90	1.90	0.033
			246.00	247.40	L155486	1.40	1.40	0.010
247.40	254.50	HE04 Hematite dominant 4 Moderate to strong, pervasive Hm, with weak to moderate, patchy Sr.						
247.40	254.50	Vt;4%;Qcl;ln;;Pyf-cg00.2; veinlet (1-5 mm) 4% quartz-chlorite infilled fractures Pyrite f-cg 0.2% +/- calcite. Fine to coarse-grained pyrite strongly associated with chlorite veinlets.	247.40	249.00	L155487	1.60	1.60	0.099
249.00	252.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as dissemination and associated with quartz-chlorite veinlets.	249.00	250.50	L155488	1.50	1.50	0.134
			250.50	252.00	L155489	1.50	1.50	0.412
252.00	253.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as dissemination and associated with quartz-chlorite veinlets.	252.00	253.50	L155491	1.50	1.50	0.192
			253.50	254.80	L155492	1.30	1.30	0.028
254.50	254.64	SA03						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
254.50	254.64	<p>Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak. Shrh; Ctc</p> <p>Shear healed 65°; Contact Ank dark green moderately sheared mafic dyke, fg. Shows weak C-S fabric. Upper contact is 70 degrees and lower one is 60 degrees.</p>						
254.64	255.95	<p>SH03</p> <p>Sericite-hematite dominant 3 Weak to moderate, patchy Hm+Sr.</p>	254.80	255.95	L155493	1.15	1.15	0.280
255.95	260.25	<p>MTN; Mvn; AGR; Pat; PEG; Pat</p> <p>Melanotonalite; Microveined; Altered Granitoid; Patchy; Pegmatite; Patchy 85% MTN, 10% AGR, 5% PEG: Mottled grey-green and pink, fine to medium-grained, microveined melanotonalite transitioning to pale green to red, fine-grained, microveined altered granitoid. Minor cm-scale, pink, patchy pegmatite. Moderate to strong, calcite-chlorite microveining. Alteration consists of: weak to moderate, patchy sericite and ankerite, with, moderate, patchy Hm in MTN; moderate to strong, patchy sericite, ankerite and hematite in AGR; and weak to moderate, pervasive hematite in PEG.</p>						
255.95	260.25	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with weak, patchy Hm.</p>						
255.95	286.00	<p>Vt;3%;Qcc;ln;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures</p>	255.95	257.00	L155494	1.05	1.05	0.073
257.00	265.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.</p>	257.00	258.45	L155495	1.45	1.45	0.148
			258.45	260.25	L155496	1.80	1.80	0.271
260.25	261.89	<p>AGR; Mvn; PEG; Pat</p> <p>Altered Granitoid; Microveined; Pegmatite; Patchy 60% AGR, 40% PEG: Mottled red, fine-grained, microveined altered granitoid with relic patchy, pink to red, medium to coarse-grained pegmatite. Moderate, calcite-chlorite microveining. Moderate to strong, pervasive hematite alteration.</p>						
260.25	261.89	<p>HE03</p> <p>Hematite dominant 3 Moderate, pervasive Hm.</p>	260.25	261.90	L155497	1.65	1.65	0.231
261.89	286.00	<p>MTN; Mvn</p> <p>Melanotonalite; Microveined 90% MTN, 10% PEG: Mottled grey-green to red, fine to medium-grained, microveined melanotonalite with patches of cm to dm-scale, pink to red, medium to coarse-grained, pegmatite. Moderate, calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite, with weak to moderate, patchy hematite in MTN; and weak, patchy</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.89	286.00	hematite and sericite in PEG. SHA02 Sericite-hematite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak, with moderate, patchy Hm.	261.90	263.00	L155498	1.10	1.10	0.084
			263.00	264.00	L155499	1.00	1.00	2.61
			264.00	265.50	L155501	1.50	1.50	0.450
265.50	267.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	265.50	267.00	L155502	1.50	1.50	0.087
267.00	268.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	267.00	268.50	L155503	1.50	1.50	0.375
268.50	273.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	268.50	270.00	L155504	1.50	1.50	0.420
			270.00	271.50	L155505	1.50	1.50	0.768
			271.50	273.00	L155506	1.50	1.50	0.347
273.00	274.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	273.00	274.50	L155507	1.50	1.50	0.796
274.50	279.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	274.50	276.00	L155508	1.50	1.50	0.212
			276.00	277.50	L155509	1.50	1.50	0.016
			277.50	279.00	L155510	1.50	1.50	0.158
			279.00	280.50	L155511	1.50	1.50	0.027
280.50	282.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	280.50	282.00	L155512	1.50	1.50	0.150
			282.00	283.50	L155513	1.50	1.50	0.034
283.50	285.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining and carbonate alteration.	283.50	285.00	L155514	1.50	1.50	0.380
285.00	286.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining and carbonate alteration.	285.00	286.00	L155516	1.00	1.00	0.046
286.00	287.40	SMU; Vnd Sheared mafic unit 45°; Veined 45°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
286.00	287.40	SA04 Apple green, fine-grained, veined sheared mafic unit. Shearing at ~50 deg TAC. Minor, quartz-ankerite veining. Moderate to strong, pervasive sericite and ankerite alteration.						
286.00	286.01	Sericite-ankerite dominant 4 Moderate to strong, pervasive Sr+Ak. Ctc						
286.00	287.40	Contact 50° Upper contact of sheared mafic unit at 50deg TAC. Pyf-cg00.2						
286.00	287.40	Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with shearing and alteration. Vt;2%;Qak;Vn;50°;;	286.00	287.40	L155517	1.40	1.40	0.331
287.39	287.40	veinlet (1-5 mm) 2% quartz-ankerite vein parallel to foliation 50° Parallel to shearing. Ctc						
287.40	298.65	Contact 40° Lower contact of sheared mafic unit at 40deg TAC. MTN; Mvn; Wis; PEG; Pat						
287.40	298.65	Melanotonalite; Microveined; Wispy; Pegmatite; Patchy 85% MTN, 10% PEG, 5% SMU: Mottled grey-green to red, fine to medium-grained, microveined and wispy, melanotonalite. Patches of cm to dm-scale, pink, coarse-grained pegmatite. Minor, cm-scale, green, fine-grained patches of sheared mafic unit. Moderate to strong, pervasive quartz-calcite-chlorite microveining. 296 to 296.3m strong, calcite, hematite and pyrite in veins. Moderate, pervasive sericite and ankerite alteration, with weak, patchy hematite in MTN and weak, patchy sericite and hematite in PEG.	287.40	289.15	L155518	1.75	1.75	0.284
287.40	289.15	Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm. Pyf-cg00.2						
287.40	296.00	Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining and alteration. Vt;4%;Qcc;Sm;;Pyf-cg00.2;						
289.15	291.00	veinlet (1-5 mm) 4% quartz-calcite-chlorite swarm Pyrite f-cg 0.2% Pyf-cg00.1	289.15	291.00	L155519	1.85	1.85	0.192
		Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.00	294.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	291.00	292.50	L155520	1.50	1.50	1.705
			292.50	294.00	L155521	1.50	1.50	0.794
294.00	296.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	294.00	296.00	L155522	2.00	2.00	0.958
296.00	297.00	Pyf-cg01 Pyrite f-cg 1% Large vein of coarse-grained calcite crystals, with associated massive stringer of pyrite. Hematite with spinifex like texture.	296.00	297.00	L155523	1.00	1.00	2.23
296.00	296.30	Vn;3%;Qcc;Ra;;Pyf-cg01; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Pyrite f-cg 1% +/- hematite associated with veining. Spinifex texture noted.						
296.15	298.65	Jt Joint Moderate to strong, pervasive jointing.						
296.30	297.00	Vt;3%;Qcc;Sm;;Pyf-cg00.2; veinlet (1-5 mm) 3% quartz-calcite-chlorite swarm Pyrite f-cg 0.2%						
297.00	297.05	Vn;4%;Qcc;Ra;;Pyf-cg01; vein (5 mm - 10 cm) 4% quartz-calcite-chlorite random Pyrite f-cg 1%	297.00	298.65	L155525	1.65	1.65	0.120
297.05	301.10	Vt;3%;Qcc;Ra;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-cg 0.1%						
298.65	306.75	MTN; Mvn; PEG; Bnd Melanotonalite; Microveined; Pegmatite; Banded Grey, fine-grained, microveined melanotonalite, with cm-scale bands of pink, coarse-grained pegmatite. Moderate, calcite-chlorite microveining. From 301.1 to 301.2m strong, calcite, hematite and pyrite associated with veining. Alteration consists of: Very weak to weak, patchy sericite and ankerite in MTN; moderate, patchy hematite in PEG.						
298.65	306.75	SHA02 Sericite-hematite-ankerite dominant 2 Weak, pervasive Sr+Ak, with moderate, patchy Hm.	298.65	300.00	L155526	1.35	1.35	0.023
300.00	301.40	Pyf-cg00.5 Pyrite f-cg 0.5% Vein of coarse-grained calcite with associated massive pyrite stringer and black hematite present.	300.00	301.40	L155527	1.40	1.40	0.334
301.10	301.20	Vn;4%;Qcc;Ra;;Pyf-cg01; vein (5 mm - 10 cm) 4% quartz-calcite-chlorite random Pyrite f-cg 1%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
301.20	308.52	+/- hematite in vein. Vt;3;Qcc;Ra;;Pyf-cg00.2; veinlet (1-5 mm) 3 quartz-calcite-chlorite random Pyrite f-cg 0.2%	301.40	303.00	L155528	1.60	1.60	0.024
303.00	304.80	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	303.00	304.80	L155529	1.80	1.80	0.307
304.80	306.75	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	304.80	306.75	L155531	1.95	1.95	0.104
306.75	333.77	MTN; Mvn; Fol; PEG; Pat; QVZ; Mass Melanotonalite; Microveined; Follated; Pegmatite; Patchy; Quartz Vein Zone; Massive 80% MTN, 15% PEG, 5% QVZ: 50% mottled grey-green, fine-grained, microveined melanotonalite intermixed with 20% green to red, fine to medium-grained, foliated melanotonalite. Patches of cm to dm-scale, pink to red, coarse-grained pegmatite. From 308.52 to 308.78m white to green, massive quartz vein zone with strong, disseminated pyrite. Alteration consists of: weak, pervasive sericite and weak to moderate, sericite and ankerite, with moderate, patchy hematite in MTN; and moderate, patchy hematite in PEG.	306.75	307.75	L155532	1.00	1.00	0.098
306.75	308.52	SHA03 Sericite-hematite-ankerite dominant 3 Weak to strong, patchy Sr+Ak, with weak to moderate, patchy Hm.						
306.75	307.75	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
307.20	307.85	Fln Foliation Moderate, patchy foliation.						
307.75	309.00	Pyf-cg01 Pyrite f-cg 1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining and massive white quartz vein.	307.75	309.00	L155533	1.25	1.25	1.400
308.52	308.78	Vm;5%;Qtz;Fl;;Pyf-cg00.5; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-cg 0.5%						
308.78	333.77	+/- chlorite with associated pyrite. SHA02 Sericite-hematite-ankerite dominant 2 Weak, pervasive Sr+Ak, with moderate, patchy Hm.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
308.78	314.60	Vt;3%;Qcc;In;;Pyf-cg00.5; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.5% +/- pyrite stringers associated with veinlets.						
309.00	314.70	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	309.00	310.50	L155534	1.50	1.50	0.051
			310.50	312.00	L155535	1.50	1.50	0.095
			312.00	313.35	L155536	1.35	1.35	0.089
			313.35	314.70	L155537	1.35	1.35	0.441
314.60	333.77	Vt;3%;Qcc;In;;Pyf-cg00.2; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2%						
314.70	316.30	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	314.70	316.30	L155538	1.60	1.60	0.144
316.30	318.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	316.30	318.00	L155539	1.70	1.70	0.314
317.10	318.40	Jt Joint Moderate to strong, patchy jointing. Re-drilled core at 318.2 to 318.4m.						
318.00	319.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	318.00	319.50	L155540	1.50	1.50	1.925
319.50	321.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	319.50	321.00	L155541	1.50	1.50	0.915
321.00	324.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	321.00	322.50	L155542	1.50	1.50	0.007
			322.50	324.00	L155543	1.50	1.50	0.040
323.25	327.00	Jt Joint Moderate to strong, pervasive jointing. Ground core.						
324.00	327.00	Pyf-cg00.05 Pyrite f-cg 0.05%	324.00	327.00	L155544	3.00	3.00	0.124

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
327.00	328.50	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Ground core. ~1m sample. Pyf-cg00.1 Pyrite f-cg 0.1%	327.00	328.50	L155546	1.50	1.50	0.097
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	328.50	330.00	L155547	1.50	1.50	<0.005
329.30	330.00	Jt Joint Re-drilled core and jointing.						
330.00	331.50	Pyf-cg00.05 Pyrite f-cg 0.05%	330.00	331.50	L155548	1.50	1.50	0.020
331.50	332.80	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.5 Pyrite f-cg 0.5%	331.50	332.80	L155549	1.30	1.30	1.880
332.80	333.80	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining. Pyf-cg00.2 Pyrite f-cg 0.2%	332.80	333.80	L155550	1.00	1.00	0.261
333.77	335.02	SMU; Vnd Sheared mafic unit; Veined Green, fine-grained, veined sheared mafic unit. Moderate to strong, quartz-calcite veining. Weak to moderate, pervasive sericite and ankerite alteration.						
333.77	335.02	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+AK.						
333.77	335.02	Ctc Contact Upper and lower contacts of sheared mafic unit.						
333.77	335.02	Vt;4%;Qca;;; veinlet (1-5 mm) 4% quartz-calcite Parallel to shearing, veins show shearing texture.	333.80	335.00	L155552	1.20	1.20	0.014
335.00	336.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	335.00	336.00	L155553	1.00	1.00	0.066
335.02	345.50	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
335.02	341.70	SH03 70% MTN, 30% PEG: 50% mottled, medium-grained, microveined melanotonalite. 20% grey-green, fine-grained, microveined melanotonalite. Patches of cm to dm-scale pink, patchy pegmatite. Moderate, calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite, with moderate, patchy hematite and ankerite in MTN; and weak, patchy hematite and sericite in PEG.						
		Sericite-hematite dominant 3 Moderate to strong, pervasive Hm, with weak, pervasive Sr.						
335.02	357.00	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random						
335.65	335.67	Shro Shear open 60° Strong, pervasive shearing.						
336.00	337.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	336.00	337.50	L155554	1.50	1.50	0.229
			337.50	339.00	L155555	1.50	1.50	0.075
339.00	340.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	339.00	340.50	L155556	1.50	1.50	0.827
340.50	343.30	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	340.50	342.00	L155557	1.50	1.50	0.450
341.70	345.50	SHA03 Sericite-hematite-ankerite dominant 3 Weak, pervasive Sr+Ak, with moderate, patchy Hm.	342.00	343.30	L155558	1.30	1.30	2.15
343.30	344.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	343.30	344.50	L155559	1.20	1.20	0.091
			344.50	345.50	L155561	1.00	1.00	0.068
345.50	360.55	AGR; Mvn; SAG; Shr; PEG; Pat Altered Granitoid; Microveined; Sheared Altered Granitoid; Sheared; Pegmatite; Patchy 85% AGR, 10% SAG, 5% PEG: Mottled green to red, fine to medium-grained, microveined altered granitoid with minor transitional patches of mottled green to red, fine-grained, sheared altered granitoid. Minor bands of cm-scale, pink, coarse-grained pegmatite. Alteration consists of: moderate to strong, pervasive sericite and ankerite, with moderate to strong, patchy hematite in AGR and SAG; and weak, patchy hematite in PEG.	345.50	346.70	L155562	1.20	1.20	0.044
			346.70	348.00	L155563	1.30	1.30	0.108

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
345.50	356.20	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm.						
345.50	346.70	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
348.00	351.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	348.00	349.50	L155564	1.50	1.50	0.350
348.03	348.33	Shrh Shear healed Moderate to strong, pervasive shearing with weak fault gouge at 348.1m.	349.50	351.00	L155565	1.50	1.50	0.430
351.00	352.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	351.00	352.50	L155566	1.50	1.50	0.190
352.50	358.75	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	352.50	354.00	L155567	1.50	1.50	1.575
			354.00	355.50	L155568	1.50	1.50	0.237
			355.50	357.00	L155569	1.50	1.50	0.363
356.20	376.35	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong, pervasive Hm, with weak to strong, patchy Sr+AK.						
357.00	362.80	Vt;2%;Qac;In;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-ankerite-chlorite infilled fractures Pyrite f-cg 0.2%	357.00	358.75	L155570	1.75	1.75	0.245
358.13	358.23	Shro Shear open Moderate to strong, open shearing.						
358.75	364.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with quartz-ankerite-chlorite microveining.	358.75	360.55	L155571	1.80	1.80	0.337
358.87	359.04	Shrh Shear healed Moderate, patchy shearing.						
360.55	376.35	AGR; Mass; PEG; Pat; SMU; Pat	360.55	361.70	L155572	1.15	1.15	0.764

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
376.35	379.20	<p>Fine to coarse-grained pyrite as disseminations and associated with quartz-ankerite-chlorite microveining.</p> <p>SMU; Vnd</p> <p>Sheared mafic unit; Veined</p> <p>Green, fine-grained, veined sheared mafic unit. Local, swarm of quartz-ankerite veining.</p> <p>Weak to moderate, pervasive sericite and ankerite alteration.</p>						
376.35	379.20	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Moderate to strong, pervasive Sr+Ak.</p>						
376.35	376.36	<p>Ctc</p> <p>Contact 40°</p> <p>Upper contact of sheared mafic unit.</p>						
376.35	379.20	<p>Vn;2%;Qak;Ra;;</p> <p>vein (5 mm - 10 cm) 2% quartz-ankerite random</p> <p>Large swarm at 376.97 to 377.24m.</p>	376.35	378.00	L155584	1.65	1.65	0.022
378.00	379.20	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine to coarse-grained pyrite as disseminations associated with shearing and alteration.</p>	378.00	379.20	L155585	1.20	1.20	0.069
379.20	403.15	<p>AGR</p> <p>Altered Granitoid</p> <p>70% AGR, 30% PEG: Mottled red to green, fine to medium-grained, microveined altered granitoid transitioning with mottled pink to yellowish green, medium to coarse-grained, patchy pegmatite. Minor, calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite and ankerite, with moderate to strong, patchy hematite in AGR; and weak to moderate, patchy hematite and sericite.</p>						
379.20	385.60	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Weak to moderate, pervasive Hm, with weak to moderate, patchy Sr+Ak.</p>						
379.20	379.21	<p>Ctc</p> <p>Contact 70°</p> <p>Lower contact of sheared mafic unit.</p>						
379.20	403.15	<p>Vt;3%;Qcc;Ra;;Pyf-cg00.1;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random Pyrite f-cg 0.1%</p>	379.20	381.00	L155586	1.80	1.80	0.386
381.00	384.00	<p>Pyf-cg00.1; Mg00.2</p> <p>Pyrite f-cg 0.1%; Magnetite 0.2%</p>	381.00	382.50	L155587	1.50	1.50	0.436
		<p>Fine to coarse-grained pyrite as disseminations and associated with quartz-ankerite-chlorite microveining. Medium-grained magnetite as disseminations.</p>	382.50	384.00	L155588	1.50	1.50	1.415
384.00	385.50	<p>Pyf-cg00.05; Pyf-cg00.2</p> <p>Pyrite f-cg 0.05%; Pyrite f-cg 0.2%</p>	384.00	385.50	L155589	1.50	1.50	0.107

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
385.50	387.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. Fine to medium-grained magnetite as disseminations.	385.50	387.00	L155591	1.50	1.50	0.963
385.60	388.50	SH02 Sericite-hematite dominant 2 Weak, pervasive Hm, with weak to moderate, patchy Sr.						
387.00	390.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	387.00	388.50	L155592	1.50	1.50	0.022
388.50	403.15	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Hm, with weak to moderate, patchy Sr+Ak.	388.50	390.00	L155593	1.50	1.50	0.015
390.00	391.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	390.00	391.50	L155594	1.50	1.50	0.770
391.50	393.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	391.50	393.00	L155595	1.50	1.50	0.191
393.00	394.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	393.00	394.50	L155596	1.50	1.50	0.315
394.50	396.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	394.50	396.00	L155597	1.50	1.50	0.014
396.00	397.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	396.00	397.50	L155598	1.50	1.50	0.340
397.50	399.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite	397.50	399.00	L155599	1.50	1.50	0.317

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
398.10	398.40	microveining and alteration associated with shearing. Shrh Shear healed Weak to moderate, pervasive shearing.						
399.00	400.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining and chlorite alteration.	399.00	400.50	L155601	1.50	1.50	0.065
400.50	402.00	Pyf-cg00.1; Mg00.1 Pyrite f-cg 0.1%; Magnetite 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. Medium to coarse-grained blebby magnetite.	400.50	402.00	L155602	1.50	1.50	0.095
402.00	403.15	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. Coarse-grained blebby magnetite.	402.00	403.15	L155603	1.15	1.15	0.718
403.15	421.70	AGR; Mvn; SMU; Pat; SAG; Pat; PEG; Pat Altered Granitoid; Microveined; Sheared mafic unit; Patchy; Sheared Altered Granitoid; Patchy; Pegmatite; Patchy 60% AGR, 20% SMU, 10% SAG, 10% PEG: Mottled red to green, fine-grained, microveined altered granitoid with intercalated dark green, fine-grained sheared mafic units. AGR transitioning to red-green, fine-grained, patches of sheared altered granitoid. Minor, cm to dm-scale, patches of pink, coarse-grained pegmatite. Strong, disseminated pyrite associated with shearing and alteration. Alteration consists of: moderate to strong, pervasive hematite, with moderate, patchy sericite and hematite in AGR and SAG; weak to moderate, pervasive sericite and ankerite in SMU; and weak, patchy hematite and sericite in PEG.	403.15	405.00	L155604	1.85	1.85	3.01
403.15	403.68	SMU; Mvn Sheared mafic unit; Microveined Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite alteration.						
403.15	403.68	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.						
403.15	403.68	Ctc Contact Upper and lower contact of sheared mafic unit.						
403.15	405.00	Pyf-cg00.5; Mg00.1 Pyrite f-cg 0.5%; Magnetite 0.1% Fine to coarse-grained pyrite as disseminations associated with shearing and alteration and associated with quartz-calcite-chlorite microveining. Fine-grained magnetite as						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
403.15	421.45	disseminations. Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random						
403.68	404.94	SHA03 Sericite-hematite-ankerite dominant 3						
404.94	405.20	Moderate to strong, pervasive Hm, with moderate, patchy sericite and ankerite. SMU; Mvn Sheared mafic unit; Microveined						
404.94	405.20	Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite alteration. SA02 Sericite-ankerite dominant 2						
404.94	405.20	Weak to moderate, pervasive Sr+Ak. Ctc Contact						
405.00	406.50	Upper and lower contact of sheared mafic unit. Pyf-cg00.5 Pyrite f-cg 0.5%	405.00	406.50	L155605	1.50	1.50	1.645
405.20	405.45	Fine to coarse-grained pyrite as disseminations associated with shearing and alteration and associated with quartz-calcite-chlorite microveining. HE03 Hematite dominant 3						
405.45	405.89	Moderate, pervasive Hm. SMU; Mvn Sheared mafic unit; Microveined						
405.45	405.89	Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite alteration. SA03 Sericite-ankerite dominant 3						
405.45	405.89	Moderate, pervasive Sr+Ak. Ctc Contact						
405.89	421.45	Upper and lower contact of sheared mafic unit. SHA03 Sericite-hematite-ankerite dominant 3						
406.50	408.00	Weak to moderate, pervasive Sr+Ak, with moderate to strong, patchy Hm. Pyf-cg00.2 Pyrite f-cg 0.2%	406.50	408.00	L155606	1.50	1.50	0.198
		Fine to coarse-grained pyrite as disseminations and associated with						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
408.00	409.50	quartz-calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	408.00	409.50	L155607	1.50	1.50	0.031
409.50	414.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations associated with shearing and alteration and associated with calcite-chlorite microveining.	409.50	411.00	L155608	1.50	1.50	0.301
410.25	411.23	Shrh Shear healed Weak to moderate, patchy shearing.	411.00	412.50	L155609	1.50	1.50	1.110
413.35	414.15	Shrh Shear healed Moderate, patchy shearing between 40 and 50 deg TAC.	412.50	414.00	L155610	1.50	1.50	0.353
414.00	415.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	414.00	415.50	L155611	1.50	1.50	1.100
415.50	417.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	415.50	417.00	L155612	1.50	1.50	1.995
417.00	418.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	417.00	418.50	L155613	1.50	1.50	2.07
418.50	421.70	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	418.50	420.00	L155614	1.50	1.50	1.490
			420.00	421.70	L155616	1.70	1.70	0.213
421.45	421.70	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak.						
421.45	421.70	Ctc Contact Upper and lower contact of sheared mafic unit.						
421.70	426.35	PEG; Pat; AGR; Mass Pegmatite; Patchy; Altered Granitoid; Massive 50% PEG, 50% AGR: Pink to yellowy green, medium to coarse-grained, patchy relic						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
421.70	426.35	SH02 Sericite-hematite dominant 2 Weak to moderate, pervasive Hm and weak to moderate, patchy Sr.						
421.70	424.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.						
421.70	426.35	Vn;2%;Qtz;Ra;;; vein (5 mm - 10 cm) 2% white quartz random	421.70	423.00	L155617	1.30	1.30	0.027
			423.00	424.50	L155618	1.50	1.50	0.143
423.57	423.81	Shrh Shear healed 50° Moderate, pervasive shearing at 50 deg TAC.	424.50	426.35	L155619	1.85	1.85	0.007
426.35	438.65	AGR; Mvn Altered Granitoid; Microveined 70% AGR,15% PEG, 10% SAG, 5% SMU: Mottled green to red, fine to medium-grained, microveined and weakly foliated altered granitoid. Relic pink, medium to coarse-grained, patchy pegmatite. AGR transitioning to green, fine-grained, sheared altered granitoid associated with sheared altered granitoid. Alteration consists of: moderate, pervasive sericite and ankerite, with moderate, patchy hematite in AGR and SAG; weak, patchy hematite and sericite in PEG; and moderate, patchy sericite and ankerite in SMU.						
426.35	433.15	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ak, with moderate, patchy Hm.						
426.35	426.55	Shrh Shear healed 60° Moderate, pervasive shearing at 60 deg TAC.						
426.35	427.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations associated with shearing and alteration.						
426.35	438.65	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random	426.35	427.50	L155620	1.15	1.15	0.600
427.17	427.37	Shrh Shear healed 60° Moderate, pervasive shearing at 60 deg TAC.						
427.50	429.00	Pyf-cg00.1	427.50	429.00	L155621	1.50	1.50	0.015

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations associated with shearing and alteration.							
427.85	429.40	Shrh	429.00	430.50	L155622	1.50	1.50		0.044
		Shear healed Weak to moderate, patchy shearing.							
432.00	436.15	Pyf-cg00.05	432.00	433.50	L155624	1.50	1.50		0.235
		Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.							
433.15	435.85	HE03	433.50	435.00	L155625	1.50	1.50		0.210
		Hematite dominant 3 Moderate to strong, pervasive Hm, with weak, patchy Sr and Ak.							
435.85	438.65	SHA03	435.00	436.15	L155626	1.15	1.15		0.339
		Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm.							
436.15	436.38	Shrh							
		Shear healed 40° Moderate, patchy shearing.							
436.15	437.50	Pyf-cg00.1	436.15	437.50	L155627	1.35	1.35		0.043
		Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations associated with shearing and alteration.							
437.50	442.20	Pyf-cg00.05	437.50	438.65	L155628	1.15	1.15		<0.005
		Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.							
438.65	443.50	PEG; Bx; AGR; Pat Pegmatite; Brecciated; Altered Granitoid; Patchy 95% PEG, 5% AGR: Mottled yellowish green to pink, medium to coarse-grained, brecciated pegmatite with minor green, fine-grained, patchy altered granitoid. Moderate, white quartz flooding/veining in PEG. Weak to moderate, pervasive sericite alteration and weak, patchy hematite.							
438.65	443.50	SH02							
		Sericite-hematite dominant 2 Weak to moderate, pervasive Sr, with weak to moderate, patchy Hm.							
438.65	443.50	Vn;3%;Qtz;Ra;;	438.65	439.80	L155629	1.15	1.15		<0.005
		vein (5 mm - 10 cm) 3% white quartz random							
			439.80	441.00	L155631	1.20	1.20		<0.005
			441.00	442.20	L155632	1.20	1.20		<0.005
			442.20	443.50	L155633	1.30	1.30		<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
443.50	445.10	MDK; Mvn Mafic dyke; Microveined Mottled grey-green, fine-grained, microveined mafic dyke. Moderate to strong, calcite-chlorite microveining. Moderate to strong, pervasive sericite and ankerite alteration, with cherty like texture.						
443.50	445.10	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.						
443.50	445.10	Ctc Contact Upper and lower contact of mafic dyke.						
443.50	445.10	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
443.50	445.10	Vt;4%;Qcc;In;; veinlet (1-5 mm) 4% quartz-calcite-chlorite infilled fractures	443.50	445.10	L155634	1.60	1.60	<0.005
445.10	447.55	PEG; Bx Pegmatite; Brecciated 100% PEG: Pink to yellowish green, medium to coarse-grained, brecciated pegmatite. Weak to moderate, patchy hematite and sericite alteration.						
445.10	447.55	SH02 Sericite-hematite dominant 2 Weak, patchy Sr and Hm.	445.10	446.30	L155635	1.20	1.20	<0.005
446.30	447.55	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and vein associated.	446.30	447.55	L155636	1.25	1.25	<0.005
447.55	474.70	MTN; Mvn; Mass; PEG; Bnd; AGR; Mvn; MDK; Fol Melanotonalite; Microveined; Massive; Pegmatite; Banded; Altered Granitoid; Microveined; Mafic dyke; Foliated 40% MTN, 40% PEG, 15% AGR, 5% MDK: 25% grey-green, fine-grained, microveined melanotonalite and 15% green, medium to coarse-grained, massive melanotonalite. Pink to green, medium to coarse-grained banded, pegmatite. Green to red, fine-grained, microveined, altered granitoid transitioning from MTN. Minor, green, fine-grained, foliated mafic dyke at 453.08 to 453.23m. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN, weak to moderate, patchy hematite and sericite in PEG, moderate, pervasive sericite and ankerite, with moderate, patchy hematite in AGR; and moderate, pervasive sericite and ankerite in MDK.						
447.55	474.70	SHA03 Sericite-hematite-ankerite dominant 3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
447.55	450.00	Weak to moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm. Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
447.55	474.70	Vt;2%:Qcc;Ra;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random	447.55	448.75	L155637	1.20	1.20	<0.005
			448.75	450.00	L155638	1.25	1.25	<0.005
450.00	459.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	450.00	451.50	L155639	1.50	1.50	<0.005
			451.50	453.00	L155640	1.50	1.50	<0.005
			453.00	454.50	L155641	1.50	1.50	<0.005
			454.50	456.00	L155642	1.50	1.50	<0.005
			456.00	457.50	L155643	1.50	1.50	<0.005
			457.50	459.00	L155644	1.50	1.50	<0.005
			459.00	460.50	L155646	1.50	1.50	<0.005
460.50	463.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	460.50	462.00	L155647	1.50	1.50	<0.005
			462.00	463.50	L155648	1.50	1.50	<0.005
463.50	465.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.	463.50	465.00	L155649	1.50	1.50	<0.005
465.00	469.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	465.00	466.40	L155650	1.40	1.40	<0.005
			466.40	468.00	L155652	1.60	1.60	<0.005
			468.00	469.50	L155653	1.50	1.50	0.007
			469.50	471.00	L155654	1.50	1.50	<0.005
471.00	473.60	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	471.00	472.30	L155655	1.30	1.30	<0.005
			472.30	473.60	L155656	1.30	1.30	0.281
473.60	474.70	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. Fine-grained magnetite as disseminations.	473.60	474.70	L155657	1.10	1.10	0.008
474.70	476.70	SMU; Mvn; AGR; Fol; PEG; Bnd Sheared mafic unit 20°; Microveined; Altered Granitoid 20°; Foliated; Pegmatite 20°; Banded 20°						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
474.70	476.70	SA03 Sericite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ak, with local weak, Hm in PEG.						
474.70	476.70	Pyf-mg00.5 Pyrite f-mg 0.5% Fine to medium-grained pyrite as disseminations associated with sheared mafic unit and white quartz veining.						
474.70	476.70	Vn;3%;Qtz;Vn;; vein (5 mm - 10 cm) 3% white quartz vein parallel to foliation Associated with dyke.	474.70	476.70	L155658	2.00	2.00	<0.005
474.80	476.60	Shrh Shear healed 20° Sinuous sheared mafic unit, with strong, pervasive shearing.						
476.70	481.65	AGR; Mass; PEG; Pat; SMU; Pat Altered Granitoid; Massive; Pegmatite; Patchy; Sheared mafic unit; Patchy 60% AGR, 35% PEG, 5% SMU: Mottled red to grey, fine-grained, massive altered granitoid intermixed with pink to green, medium to coarse-grained, patchy pegmatite. Minor, green, fine-grained sheared mafic unit associated with SMU bordering interval. Alteration consists of: moderate, pervasive hematite, with moderate, patchy sericite and ankerite and strong, chlorite alteration in AGR; weak, patchy hematite and sericite in PEG.						
476.70	481.65	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Hm, with weak to moderate, patchy Sr+Ak and strong, chlorite.						
476.70	478.30	Pyf-mg00.2; Mg00.2 Pyrite f-mg 0.2%; Magnetite 0.2% Fine to coarse-grained pyrite as disseminations associated with chlorite alteration and associated with calcite-chlorite microveining.						
476.70	481.65	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	476.70	478.30	L155659	1.60	1.60	<0.005
478.30	480.00	Pyf-cg00.2; Mg00.1 Pyrite f-cg 0.2%; Magnetite 0.1% Fine to coarse-grained pyrite as disseminations associated with alteration and associated with calcite-chlorite microveining. Fine-grained magnetite as disseminations.	478.30	480.00	L155661	1.70	1.70	<0.005
480.00	481.65	Pyf-cg00.2 Pyrite f-cg 0.2%	480.00	481.65	L155662	1.65	1.65	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
481.65	498.00	Fine to coarse-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. SMU; Mvn Sheared mafic unit; Microveined Grey-green, fine to medium-grained, microveined sheared mafic unit. Moderate, quartz-ankerite microveining to 494.5m. From 494.5m towards EOH strong, white quartz veining. Moderate, pervasive sericite and ankerite alteration and strong chlorite.						
481.65	498.00	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak, and strong chlorite.						
481.65	498.00	Shrh Shear healed 20° Upper and lower contact of moderate, pervasive sheared mafic unit.	481.65	483.00	L155663	1.35	1.35	<0.005
481.65	483.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.						
481.65	494.50	Vt;2%;Qak;In;; veinlet (1-5 mm) 2% quartz-ankerite infilled fractures						
483.00	484.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	483.00	484.50	L155664	1.50	1.50	<0.005
484.50	486.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	484.50	486.00	L155665	1.50	1.50	<0.005
486.00	487.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	486.00	487.50	L155666	1.50	1.50	<0.005
487.50	489.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	487.50	489.00	L155667	1.50	1.50	0.005
489.00	490.50	Pyfg00.05 Pyrite fg 0.05% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	489.00	490.50	L155668	1.50	1.50	<0.005
490.50	492.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	490.50	492.00	L155669	1.50	1.50	<0.005
492.00	493.50	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations associated with shearing and chlorite alteration.	492.00	493.50	L155670	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
493.50	495.00	Pyfg00.1 Pyrite fg 0.1% Fine-grained pyrite as disseminations associated with shearing, chlorite alteration and white quartz veining.	493.50	495.00	L155671	1.50	1.50	<0.005
494.50	495.00	Vn;4%;Qtz;Vn;; vein (5 mm - 10 cm) 4% white quartz vein parallel to foliation Parallel to shearing.						
495.00	496.95	Vn;4%;Qak;Ra;; vein (5 mm - 10 cm) 4% quartz-ankerite random	495.00	496.50	L155672	1.50	1.50	<0.005
496.50	498.00	Pyfg00.2 Pyrite fg 0.2% Fine-grained pyrite as disseminations associated with shearing, chlorite alteration and white quartz veining.	496.50	498.00	L155673	1.50	1.50	<0.005
496.95	498.00	Vn;4%;Qtz;Sm;;Pyf-cg00.2; vein (5 mm - 10 cm) 4% swarm Pyrite f-cg 0.2%						
498.00	502.30	AGR; Mvn; PEG; Bnd; MDK; Vnd Altered Granitoid; Microveined; Pegmatite; Banded; Mafic dyke; Veined 60% AGR, 20% PEG, 20% MDK: Mottled green, fine-grained, microveined altered granitoid intercalated with grey-green, fine-grained, veined mafic dyke. Moderate, cm to dm-scale patches of pink to green, coarse-grained, pegmatite. Moderate, calcite-chlorite veins/veinlets. Alteration consists of: moderate, pervasive sericite and ankerite in AGR, weak, patchy hematite and sericite in PEG, moderate sericite and chlorite in MDK.						
498.00	502.30	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ak, and weak, patchy Hm.	498.00	499.50	L155674	1.50	1.50	0.006
498.00	499.50	Pyf-mg00.5 Pyrite f-mg 0.5% Fine-grained pyrite as disseminations associated with chlorite alteration and quartz-calcite-chlorite veining.						
498.00	501.20	Vn;3%;Qcc;In;;Pyf-cg00.2; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2%						
499.50	502.30	Pyf-mg00.2 Pyrite f-mg 0.2% Fine-grained pyrite as disseminations and associated with calcite-chlorite microveining.	499.50	501.00	L155676	1.50	1.50	<0.005
			501.00	502.30	L155677	1.30	1.30	<0.005
502.30	506.65	PEG; Vnd Pegmatite; Veined Mottled pink to green, medium to coarse-grained, veined and brecciated pegmatite. Moderate, chlorite veining with moderate, white quartz flooding. Weak to moderate, patchy hematite and sericite alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
502.30	506.65	SH02 Sericite-hematite dominant 2 Weak, pervasive Sr, with weak, patchy Hm.						
502.30	504.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine-grained pyrite as disseminations and vein associated.						
502.30	506.65	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding	502.30	504.00	L155678	1.70	1.70	<0.005
			504.00	505.30	L155679	1.30	1.30	<0.005
505.30	506.65	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	505.30	506.65	L155680	1.35	1.35	<0.005
506.65	510.47	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy 70% MTN, 30% PEG: Grey-green, fine to medium-grained, microveined melanotonalite intermixed with beige to green, medium to coarse-grained, patches of pegmatite. Minor, calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite in MTN; and weak, patchy sericite in PEG.						
506.65	510.47	SA02 Sericite-ankerite dominant 2 Weak, pervasive Sr+Ak.						
506.65	508.60	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.						
506.65	510.47	Vt;2%;Qca;Ra;; veinlet (1-5 mm) 2% quartz-calcite random	506.65	508.60	L155681	1.95	1.95	<0.005
508.60	510.45	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	508.60	510.45	L155682	1.85	1.85	<0.005
510.45	511.70	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	510.45	511.70	L155683	1.25	1.25	<0.005
510.47	513.12	MDK; Mvn Mafic dyke; Microveined Mottled grey-green, fine-grained, microveined mafic dyke. Moderate, calcite-chlorite microveining. Moderate, pervasive sericite and ankerite alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
510.47	513.12	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.						
510.47	513.12	Ctc Contact Upper and lower contact of mafic dyke.						
510.47	513.12	Vt;4%;Qcc;Vn;; veinlet (1-5 mm) 4% quartz-calcite-chlorite vein parallel to foliation Weakly foliated at ~50 deg TAC.						
511.70	513.15	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	511.70	513.15	L155684	1.45	1.45	<0.005
513.12	537.00	MTN Melanotonalite 70% MTN, 30% PEG: 50% grey-green, fine to medium-grained, microveined melanotonalite and 20% grey-green, coarse-grained, foliated melanotonalite. Pink to green, medium to coarse-grained, patchy pegmatite with fuzzy contacts with MTN. Alteration consists of: weak, pervasive sericite in MTN, and weak, patchy hematite and sericite in PEG.						
513.12	555.00	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive Sr+Ak, with local, weak Hm.						
513.12	537.00	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random						
513.15	514.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	513.15	514.50	L155685	1.35	1.35	<0.005
			514.50	516.00	L155686	1.50	1.50	<0.005
			516.00	517.50	L155687	1.50	1.50	<0.005
			517.50	519.00	L155688	1.50	1.50	<0.005
519.00	520.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	519.00	520.50	L155689	1.50	1.50	<0.005
			520.50	522.00	L155691	1.50	1.50	<0.005
522.00	523.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	522.00	523.50	L155692	1.50	1.50	<0.005
			523.50	525.00	L155693	1.50	1.50	<0.005
			525.00	526.50	L155694	1.50	1.50	<0.005
			526.50	528.00	L155695	1.50	1.50	<0.005
			528.00	529.50	L155696	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
531.00	532.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	529.50	531.00	L155697	1.50	1.50	<0.005
			531.00	532.50	L155698	1.50	1.50	<0.005
532.50	534.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	532.50	534.00	L155699	1.50	1.50	<0.005
534.00	535.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	534.00	535.50	L155701	1.50	1.50	<0.005
535.50	537.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	535.50	537.00	L155702	1.50	1.50	<0.005
537.00	540.75	MDK; Mvn Mafic dyke 30°; Microveined 30° Grey, fine-grained, microveined mafic dyke with 30 deg sharp contacts. Alteration consists of weak, sericite and strong, calcite.						
537.00	540.75	Ctc Contact 30° Upper and lower contact of mafic dyke.						
537.00	538.50	Pyf-mg01 Pyrite f-mg 1% Fine to coarse-grained pyrite as disseminations associated with dyke and with calcite-chlorite veining.						
537.00	540.75	Vt;4%;Cc;In;Pyf-cg00.2; veinlet (1-5 mm) 4% calcite-chlorite infilled fractures Pyrite f-cg 0.2% Paralell veinlets strong associated pyrite	537.00	538.50	L155703	1.50	1.50	<0.005
538.50	540.75	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to coarse-grained pyrite as disseminations associated with dyke and with calcite-chlorite veining.	538.50	539.60	L155704	1.10	1.10	<0.005
			539.60	540.75	L155705	1.15	1.15	0.016
540.75	555.00	MTN; Mvn; TON; Mass; PEG; Bnd Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Banded 50% MTN, 30% TON, 20% PEG: Grey-green, fine-grained, microveined melanotonalite transtioning to grey to beige, medium-grained, massive tonalite. Bands of cm to dm-scale,						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
540.75	542.60	white to green, coarse-grained, pegmatite with fuzzy contacts between MTN and TON. Very weak to weak, patchy sericite and minor calcite alteration. Pyf-mg00.1 Pyrite f-mg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.						
540.75	555.00	Vt:2%;Qcc;ln;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	540.75	542.60	L155706	1.85	1.85	<0.005
			542.60	544.30	L155707	1.70	1.70	<0.005
			544.30	546.00	L155708	1.70	1.70	<0.005
			546.00	547.50	L155709	1.50	1.50	<0.005
			547.50	549.00	L155710	1.50	1.50	<0.005
			549.00	550.50	L155711	1.50	1.50	<0.005
			550.50	552.00	L155712	1.50	1.50	<0.005
552.00	553.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veining.	552.00	553.50	L155713	1.50	1.50	0.009
			553.50	555.00	L155714	1.50	1.50	<0.005
555.00	End of DDH Number of samples: 372 Number of QAQC samples: 91 Total sampled length: 552.72							

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DDH: BR-1278	Claims title: TB802510	Section: 1795_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SC-18	Lot:	
Described by: reinturna@osisko.com	From: 15/09/2011	Description date: 23/09/2011
	To: 18/09/2011	

Collar

Azimuth: 354.00°
 Dip: -48.00°
 Length: 169.39 m

	PROPOSED	DRILLED	SPOTTED
East	612,153.0	612,152.038	612,152.948
North	5,421,455.0	5,421,456.291	5,421,455.382
Elevation	441.0	441.227	441.037

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	352.00°	-48.00°	No
ReflexEZS	17.00	352.50°	-48.20°	No
ReflexEZS	50.00	353.00°	-48.10°	No
ReflexEZS	101.00	353.70°	-47.10°	No
ReflexEZS	152.00	354.70°	-46.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0320b;PIN-0320b. Core logging completed Sept 25.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	Casing. CAS Overburen. 35 cm of rounded AGR stones.							
2.00	18.78	AGR; Mass; Fra Altered Granitoid; Massive; Fractured Light green AGR. Strongly altered. Fractured and intermittently rusty to 11m. Several thin pegmatite dikelets, insignificant. At approximately 18.0 - 18.43 m is a very weakly sheared microbreccia, seemingly the beginning of the fault zone. This is interrupted at 18.43 - 18.78 m by a fine grained massive intermediate dike with sharp edges.							
2.00	18.78	SA05; Ox02 Sericite-ankerite dominant 5; Oxidation 2 Strong pervasive sericite. Ankerite is common in veinlets. Rusty fractures to 11 m.							
2.00	18.78	Pyf-mg00.3 Pyrite f-mg 0.3% Disseminated pyrite.	2.00	3.50	L145662	1.50	1.50		0.483
			3.50	5.00	L145663	1.50	1.50		0.453
4.80	4.81	Fln Foliation 55° Weak foliation.	5.00	6.55	L145664	1.55	1.55		0.133
			6.55	8.00	L145665	1.45	1.45		0.079
			8.00	9.50	L145666	1.50	1.50		0.212
			9.50	11.00	L145667	1.50	1.50		0.189
			11.00	12.50	L145668	1.50	1.50		0.192
			12.50	14.00	L145669	1.50	1.50		0.177
			14.00	15.50	L145670	1.50	1.50		0.072
			15.50	17.00	L145671	1.50	1.50		0.339
16.60	16.61	Fln Foliation 48° Weak foliation.	17.00	18.78	L145672	1.78	1.78		0.329
18.43	18.78	IDK; Mass Intermediate dyke 48°; Massive Light green strongly sericitized intermediate dike. Massive clean texture, undisturbed by brecciation or shearing.							
18.78	56.60	SAG; PEG; SQV; SMU; Shr; Bx; Fra; Vnd Sheared Altered Granitoid 48°; Pegmatite; Sheared and/or brecciated quartz vein zone; Sheared mafic unit; Sheared; Brecciated; Fractured; Veined Fault zone. Wide zone of breccia and shearing, fracturing and several zones of shattered rock and narrow gouge. 70% SAG moderately to strongly sheared breccia, 20% reddish and grey brecciated pegmatite and attendant quartz flooding. 10% brecciated quartz. SMU, possibly 5%, darker green sheared rock and fractured mafics. Quartz zones are light to dark grey. Other rocks are green, intermittently overprinted red.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.78	56.60	SE05; HE03; SIL05 Sericite dominant 5; Hematite dominant 3; Silica dominant 5 Strong pervasive sericite throughout. Hematite occurs extensively, mainly confined to fractures and fault gouge zones. Intense quartz flooding is localized to several pegmatitic zones. Fuchsite wisps are locally evident in sheared green rock.	18.78	20.00	L145673	1.22	1.22	0.454
			20.00	21.50	L145674	1.50	1.50	0.490
18.78	34.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs very erratically, probably due to the great variance in rock type and silicification. More granitoid here than PEG and quartz.						
20.30	20.31	Shrh Shear healed 70° Moderate shear in SAG.	21.50	23.00	L145676	1.50	1.50	2.47
22.04	22.05	Gg Fault gouge 70° 5 cm wide hematitic rubble and a little gouge.	23.00	24.50	L145677	1.50	1.50	2.01
			24.50	26.00	L145678	1.50	1.50	0.643
			26.00	27.70	L145679	1.70	1.70	0.751
26.30	26.31	Shrh Shear healed 60° Fairly strong shear in SAG. Clearly defined.						
27.00	30.15	PEG; SAG; Fra; Bx; Shr Pegmatite; Sheared Altered Granitoid; Fractured; Brecciated; Sheared 50% pegmatite and attendant quartz flooding. 50% SAG.	27.70	29.00	L145680	1.30	1.30	1.055
			29.00	30.50	L145681	1.50	1.50	0.557
			30.50	32.00	L145682	1.50	1.50	1.760
			32.00	33.50	L145683	1.50	1.50	0.842
32.30	33.70	Vn;2%;Sgq;Fl;; vein (5 mm - 10 cm) 2% smoky grey quartz flooding Several irregular dark grey quartz veins with no obvious pyrite.						
33.50	37.25	PEG; SAG; SQV; Fra; Bx; Shr Pegmatite; Sheared Altered Granitoid; Sheared and/or brecciated quartz vein zone; Fractured; Brecciated; Sheared 70% pegmatite and attendant quartz flooding. 50% SAG. Protoliths are difficult to distinguish due to fracturing, breccia, quartz flooding and hematite overprint.	33.50	35.00	L145684	1.50	1.50	0.529
34.00	37.50	Pyfg00.05 Pyrite fg 0.05% Very erratic, less pyrite here, apparently due to more PEG and quartz here.						
34.50	34.51	Gg Fault gouge 85° 2 cm of red hematitic gouge.	35.00	36.50	L145685	1.50	1.50	0.199
			36.50	38.00	L145686	1.50	1.50	0.159
37.50	56.60	Pyfg00.1 Pyrite fg 0.1%	38.00	39.60	L145687	1.60	1.60	0.049
			39.60	41.00	L145688	1.40	1.40	0.071

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
40.35	40.65							
		Very erratic fine pyrite, occurs in the granitoid and dark grey qtz veins, not in the abundant white qtz. PEG; Fra; SQV; SQV; Bx Pegmatite; Fractured; Sheared and/or brecciated quartz vein zone; Sheared and/or brecciated quartz vein zone; Brecciated Pegmatite and intense silicification.						
40.75	40.76	41.00	42.40	L145689	1.40	1.40		0.069
		Shrh Shear healed 65° Rugged shearing in SAG breccia.						
41.45	44.02	42.40	43.80	L145691	1.40	1.40		0.021
		PEG; SQV; Fra; Bx; Shr; SAG Pegmatite; Sheared and/or brecciated quartz vein zone; Fractured; Brecciated; Sheared; Sheared Altered Granitoid						
		43.80	45.50	L145692	1.70	1.70		0.114
		45.50	47.00	L145693	1.50	1.50		0.362
		Protoliths are unclear. Approximately 70% PEG and quartz, 30% silicified SAG.						
46.50	49.25							
		Vn;3%;Sgq;Fl;;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Several irregular grey to dark grey quartz veins with no obvious pyrite.						
46.55	47.53	47.00	48.45	L145694	1.45	1.45		0.147
		QVZ; Bx Quartz Vein Zone 85°; Brecciated						
		Grey quartz vein breccia. Upper and lower contacts are 85d and 60d tca respectively.						
48.45	48.90	48.45	50.00	L145695	1.55	1.55		0.212
		QVZ; Bx Quartz Vein Zone; Brecciated						
		50.00	51.30	L145696	1.30	1.30		0.761
		Grey quartz vein breccia. Contacts are irregular.						
50.50	50.51							
		Shro Shear open 85° Strongly sheared, fractured rubble fo 20 cm. Perhaps a fault.						
50.80	54.00	51.30	53.00	L145697	1.70	1.70		0.527
		Vn;4%;Qtz Sgq;Fl;65°;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz flooding 65°						
		53.00	55.00	L145698	2.00	2.00		1.665
		Abundant quartz veins, most white, some dark grey, parallel the shearing though are not boudinaged, may post-date the shearing.						
53.30	53.31	55.00	56.60	L145699	1.60	1.60		0.689
		Gg Fault gouge 65° 2 cm wide hematitic rubble and a little gouge.						
55.50	55.51							
		Shrh Shear healed 75° Fairly strong shear in SAG. Clearly defined.						
56.60	88.60	56.60	57.60	L145701	1.00	1.00		0.370
		AGR; Mass Altered Granitoid 80°; Massive						
		57.60	59.00	L145702	1.40	1.40		0.146
		Strongly to moderately altered AGR. Greenish grey becoming reddish grey downward.						
		59.00	60.50	L145703	1.50	1.50		0.614
		Alteration weakens downward. 5% salmon pegmatites.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.60	67.00	SE05 Sericite dominant 5 Strong pervasive sericite. Green rock.						
56.60	67.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine disseminated pyrite. Rare, coarser, concentration in quartz veinlets.						
60.30	60.31	Fln Foliation 55° Moderate clear foliation.	60.50	62.00	L145704	1.50	1.50	0.110
61.80	65.50	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding Quartz veins with diffuse edges. Random.	62.00	63.50	L145705	1.50	1.50	0.103
			63.50	65.00	L145706	1.50	1.50	0.032
			65.00	66.50	L145707	1.50	1.50	1.070
			66.50	68.00	L145708	1.50	1.50	0.884
67.00	78.00	SHA04 Sericite-hematite-ankerite dominant 4 Fairly strong sericite, weakening. Weak pervasive hematite, getting stronger. A few ankeritic veinlets.						
67.00	88.60	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated with minor concentration in quartz veinlets.	68.00	69.45	L145709	1.45	1.45	4.65
			69.45	71.00	L145710	1.55	1.55	0.440
			71.00	72.50	L145711	1.50	1.50	0.421
			72.50	74.00	L145712	1.50	1.50	0.679
73.45	73.46	Fln Foliation 65° Weak foliation.	74.00	75.50	L145713	1.50	1.50	1.050
			75.50	77.00	L145714	1.50	1.50	0.627
			77.00	78.50	L145716	1.50	1.50	0.171
78.00	88.60	SHA04 Sericite-hematite-ankerite dominant 4 Weak to moderate sericite. Moderate to fairly strong hematite downward. A few ankeritic veinlets.	78.50	80.00	L145717	1.50	1.50	1.755
78.80	78.81	Pst Pyrite stringers 64° 1 mm pyrite stringer.	80.00	81.50	L145718	1.50	1.50	0.772
			81.50	83.00	L145719	1.50	1.50	0.724
			83.00	84.50	L145720	1.50	1.50	0.268
			84.50	86.00	L145721	1.50	1.50	0.346
85.00	85.01	Fln Foliation 65° Weak but clear foliation.	86.00	87.50	L145722	1.50	1.50	0.042
			87.50	88.60	L145723	1.10	1.10	0.012
88.60	134.40	MTN; Mass; Por	88.60	90.50	L145724	1.90	1.90	0.074

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.60	125.00	Melanotonalite; Massive; Porphyritic Dark to medium greenish grey MTN. Calcite veins are getting more common. Reddish and greenish patches related to alteration about pegmatites. 10% pegmatite, red above 128 m, green below. Lower contact is gradational, approximate, related to diminishing pervasive chlorite. Rock gets greyer downward.	90.50	92.00	L145725	1.50	1.50	0.012
			92.00	93.50	L145726	1.50	1.50	0.222
			93.50	95.00	L145727	1.50	1.50	0.196
			95.00	96.50	L145728	1.50	1.50	0.022
95.60	95.61	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is mainly in uartz veinlets.	96.50	98.00	L145729	1.50	1.50	0.057
			98.00	99.50	L145731	1.50	1.50	0.273
99.00	102.50	Pst Pyrite stringers 61° 1-2 mm pyrite stringer.	99.50	101.00	L145732	1.50	1.50	0.078
			101.00	102.50	L145733	1.50	1.50	0.113
99.60	99.61	SH04 Sericite-hematite dominant 4 Pervasive ser-hem gets stronger downward until it reaches a 25 cm mafic dike where this alteration stops and does not continue below the dike.	101.00	102.50	L145733	1.50	1.50	0.113
			102.50	104.00	L145734	1.50	1.50	0.036
102.50	102.78	Fln Foliation 65° Extremely weak foliation, usually not measurable in finer grained rock here.	102.50	104.00	L145734	1.50	1.50	0.036
			102.50	102.75				
102.50	102.75	MDK; Shr Mafic dyke 65°; Sheared Dark green mafic dike. Moderately sheard.	102.50	104.00	L145734	1.50	1.50	0.036
			102.50	102.75				
102.65	102.66	Vt;3%;Ca;Sw;80°;; veinlet (1-5 mm) 3% calcite sweats 80° Calcite sweats in mafic dike.	104.00	105.50	L145735	1.50	1.50	0.279
			105.50	107.00	L145736	1.50	1.50	0.434
			107.00	108.50	L145737	1.50	1.50	0.343
			108.50	110.00	L145738	1.50	1.50	<0.005
			110.00	111.50	L145739	1.50	1.50	<0.005
			111.50	113.00	L145740	1.50	1.50	<0.005
			113.00	114.50	L145741	1.50	1.50	0.039
			114.50	116.00	L145742	1.50	1.50	0.066
			116.00	117.50	L145743	1.50	1.50	0.043
			117.50	119.00	L145744	1.50	1.50	0.019
102.65	102.66	Shrh Shear healed 85° Shearing in mafic dike. Unclear whether this is related to regional foliation or local stress or flow within the dike.	104.00	105.50	L145735	1.50	1.50	0.279
			105.50	107.00	L145736	1.50	1.50	0.434
			107.00	108.50	L145737	1.50	1.50	0.343
			108.50	110.00	L145738	1.50	1.50	<0.005
119.10	119.11	Fln Foliation 50°	110.00	111.50	L145739	1.50	1.50	<0.005
			111.50	113.00	L145740	1.50	1.50	<0.005
			113.00	114.50	L145741	1.50	1.50	0.039
			114.50	116.00	L145742	1.50	1.50	0.066
119.10	119.11	Fln Foliation 50°	116.00	117.50	L145743	1.50	1.50	0.043
			117.50	119.00	L145744	1.50	1.50	0.019
			119.00	120.45	L145746	1.45	1.45	<0.005
			120.45	122.00	L145747	1.55	1.55	0.267
119.10	119.11	Fln Foliation 50°	120.45	122.00	L145747	1.55	1.55	0.267
			122.00	123.50	L145748	1.50	1.50	0.160

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.00	134.50	Extremely weak foliation, usually not evident, made clear by local alteration. SS04; HE03 Sericite-silica 4; Hematite dominant 3 Pervasive ser-sil within and about the pegmatite. The upper 2 m is reddish, hematitic.	123.50	125.00	L145749	1.50	1.50	0.111
125.00	135.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs mainly with chlorite, at isolated spots and chloritic contacts with quartz.	125.00	126.50	L145750	1.50	1.50	0.018
128.00	134.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs mainly with chlorite, at isolated spots and chloritic contacts with quartz. PEG; AGR Pegmatite; Altered Granitoid 60% green pegmatite, relatively fine grained, soft edges and diffused into the altered granitoid.	126.50	128.00	L145752	1.50	1.50	0.026
128.10	128.11	Fln Foliation 35° Very weak foliation.	128.00	129.50	L145753	1.50	1.50	0.047
134.40	167.40	TON; Mass Tonalite; Massive Grey TON. 10% green pegmatite with weak sericitic envelopes. One small beige pegmatite. No significant pyrite or veining.	129.50	131.00	L145754	1.50	1.50	<0.005
			131.00	132.50	L145755	1.50	1.50	0.011
			132.50	134.00	L145756	1.50	1.50	0.365
			134.00	135.50	L145757	1.50	1.50	0.916
			135.50	137.00	L145758	1.50	1.50	0.117
			137.00	138.50	L145759	1.50	1.50	0.149
			138.50	140.00	L145761	1.50	1.50	0.098
			140.00	141.50	L145762	1.50	1.50	0.014
			141.50	143.00	L145763	1.50	1.50	0.030
			143.00	144.50	L145764	1.50	1.50	0.368
143.05	143.06	Fln Foliation 48° Weak foliation.	144.50	146.00	L145765	1.50	1.50	0.032
			146.00	147.50	L145766	1.50	1.50	0.137
			147.50	149.00	L145767	1.50	1.50	0.177
			149.00	150.50	L145768	1.50	1.50	0.327
			150.50	152.00	L145769	1.50	1.50	0.252
			152.00	153.50	L145770	1.50	1.50	0.032
			153.50	155.00	L145771	1.50	1.50	<0.005
			155.00	156.60	L145772	1.60	1.60	0.011
155.80	155.81	Fln Foliation 55° Weak foliation.	156.60	158.00	L145773	1.40	1.40	0.093
158.00	161.10	Pyf-cg00.1 Pyrite f-cg 0.1% Isolated particles of pyrite occur mostly in thin qtz veinlets. At 158.5 m some coarse py blebs with chlorite.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	164.00	Hl;1%;Qcl;Ra;;; hairline (< 1 mm) 1% quartz-chlorite random A few thin qtz-chl veinlets and chl hairlines have pyrite.	158.00	159.50	L145774	1.50	1.50	0.945
			159.50	161.00	L145776	1.50	1.50	0.119
			161.00	162.50	L145777	1.50	1.50	0.658
161.02	161.03	Pst Pyrite stringers 70° 2 mm pyrite stringer.	162.50	164.00	L145778	1.50	1.50	0.048
			164.00	165.45	L145779	1.45	1.45	<0.005
			165.45	167.55	L145780	2.10	2.10	<0.005
166.60	166.61	Fln Foliation 60° Extremely weak foliation.						
167.40	169.39	PEG; Mot Pegmatite; Mottled Greenish pegmatite.	167.55	169.39	L145781	1.84	1.84	<0.005
169.39 End of DDH Number of samples: 111 Number of QAQC samples: 27 Total sampled length: 167.39								

Canadian Malartic GP Exploration Division

DDH: BR-1279	Claims title: TB802510	Section: 1795_E
	Township: A Zone	Level:
Drilled by: Orbit SC-18	Range:	Work place: Hammond Reef
Described by: khead@osisko.com	Lot:	
	From: 19/09/2011	Description date: 04/10/2011
	To: 21/09/2011	

Collar																							
<table border="0" style="width: 100%;"> <tr><td>Azimuth:</td><td>345.00°</td></tr> <tr><td>Dip:</td><td>-56.00°</td></tr> <tr><td>Length:</td><td>206.00 m</td></tr> </table>	Azimuth:	345.00°	Dip:	-56.00°	Length:	206.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: center;">612,182.0</td> <td style="text-align: center;">612,181.656</td> <td style="text-align: center;">612,181.998</td> </tr> <tr> <td>North</td> <td style="text-align: center;">5,421,421.0</td> <td style="text-align: center;">5,421,422.187</td> <td style="text-align: center;">5,421,420.993</td> </tr> <tr> <td>Elevation</td> <td style="text-align: center;">439.0</td> <td style="text-align: center;">440.172</td> <td style="text-align: center;">440.188</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,182.0	612,181.656	612,181.998	North	5,421,421.0	5,421,422.187	5,421,420.993	Elevation	439.0	440.172	440.188
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Down hole survey																																																																							
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Type	Depth	Azimuth	Dip	Invalid																																																																			
Surface	0.00	340.40°	-54.90°	No																																																																			
ReflexEZS	20.00	340.40°	-54.90°	No																																																																			
ReflexEZS	50.00	341.70°	-54.50°	No																																																																			
ReflexEZS	101.00	343.70°	-53.20°	No																																																																			
ReflexEZS	152.00	347.20°	-52.20°	No																																																																			
ReflexEZS	197.00	350.40°	-51.40°	No																																																																			
Type	Depth	Azimuth	Dip	Invalid																																																																			

Description	
PIN-0319 logging end date Oct 7/2011	



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.62	CAS Casing Casing							
2.62	30.74	AGR; PEG; Vnd; Mass; Por Altered Granitoid; Pegmatite; Veined; Massive; Porphyritic 80% AGR, 20% PEG. Fine grained, green altered granite with small sections of light pink pegmatites. Massive in texture with a moderate amount of quartz veins throughout. A weak amount of hematite staining along fractures. Weakly jointed throughout. There is some pyrite mineralization .							
2.62	30.74	SE04 Sericite dominant 4 Strong sericite alteration with a very amount of hematite along joint surfaces.	2.62	5.00	L111746	2.38	2.38		0.130
3.84	4.67	Jt Joint 40° Joints.	5.00	6.50	L111747	1.50	1.50		1.765
5.25	6.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite.	6.50	8.00	L111748	1.50	1.50		0.050
7.88	8.25	Vm;5%;Qtz;Vx;30°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 30° Quartz vein.	8.00	9.50	L111749	1.50	1.50		0.271
8.20	11.10	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite associated with chlorite.	9.50	11.00	L111750	1.50	1.50		0.185
			11.00	12.50	L111752	1.50	1.50		0.043
11.20	12.29	Vn;2%;Qtz;Ra;; vein (5 mm - 10 cm) 2% white quartz random Quartz veins.							
12.50	15.65	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and veins.	12.50	14.00	L111753	1.50	1.50		0.905
13.35	13.40	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein.							
13.58	13.59	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.	14.00	15.50	L111754	1.50	1.50		0.618
			15.50	17.00	L111755	1.50	1.50		1.085
15.52	15.64	Vm;5%;Qtz;Vx;50°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
16.29	16.74	50° Quartz vein. Jt	17.00	18.50	L111756	1.50	1.50	0.073
16.29	16.31	Joint 60° Joints. Vn;5%;Qtz;Vx;70°;;						
17.20	17.22	vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein. Vn;5%;Qtz;Vx;70°;;						
17.22	17.24	vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein. Vn;5%;Qtz;Vx;70°;;						
17.57	17.61	vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein. Vn;5%;Qtz;Vx;80°;;						
17.85	20.96	vein (5 mm - 10 cm) 2% white quartz random Quartz veins. Vn;2%;Qtz;Ra;;;;						
18.15	30.74	Pyf-cg00.2 Pyrite f-cg 0.2%	18.50	20.00	L111757	1.50	1.50	0.652
		Fine to coarse grained pyrite associated with chlorite and veining.	20.00	21.50	L111758	1.50	1.50	2.93
21.37	21.46	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein.	21.50	23.00	L111759	1.50	1.50	1.370
21.60	21.63	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.						
21.67	22.66	Vn;2%;Qtz;Ra;;;; vein (5 mm - 10 cm) 2% white quartz random Quartz veins.						
22.69	22.72	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein.						
22.84	22.86	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein.	23.00	24.50	L111761	1.50	1.50	0.729
23.26	23.27	Vn;5%;Qtz;Vx;60°;;						

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
23.52	23.55							
		<p>vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein. Vn;5%;Qtz;Vx;70°;;</p>						
23.92	23.94							
		<p>vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein. Vn;5%;Qtz;Vx;80°;;</p>						
24.00	30.74	24.50	26.00	L111762	1.50	1.50	0.016	
		<p>vein (5 mm - 10 cm) 2% white quartz random Quartz veins.</p>						
		26.00	27.50	L111763	1.50	1.50	0.073	
		27.50	29.00	L111764	1.50	1.50	0.638	
		29.00	30.74	L111765	1.74	1.74	3.08	
30.26	30.63							
		<p>Jt Joint 55° Joints.</p>						
30.74	36.51							
		<p>QVZ; Fra Quartz Vein Zone; Fractured 85% QVZ, 15% AGR. Zone of concentrated quartz veining in AGR with a strong amount of hematite staining along fractures and within the quartz veins and altered granite. The zone is moderately jointed throughout. There is some pyrite mineralization.</p>						
30.74	36.51							
		<p>SIL03 Silica dominant 3 Quartz vein zone throughout an AGR matrix with moderate hematite staining throughout.</p>						
30.74	36.51	30.74	32.00	L111766	1.26	1.26	4.19	
		<p>Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Quartz vein zone.</p>						
		32.00	33.50	L111767	1.50	1.50	2.01	
32.49	36.51	33.50	35.00	L111768	1.50	1.50	0.765	
		<p>Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with quartz vein zone and hematite alteration.</p>						
		35.00	36.51	L111769	1.51	1.51	0.601	
36.51	53.20							
		<p>AGR; Mass; Vnd Altered Granitoid; Massive; Veined 90% AGR, 10% PEG. Fine grained, green altered granite with small sections of light pink pegmatites. Massive in texture with a moderate amount of quartz veins throughout. Weakly jointed throughout. There is some pyrite mineralization. There is an increase in quartz-chlorite veining.</p>						
36.51	53.20							
		<p>SS04; Cl Sericite-silica 4; Chlorite Strong sericite with silica alteration throughout in AGR with a weak amount of chlorite.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.51	38.75	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained associated with chlorite and veining.						
36.51	53.20	Vn;3%;Qcl;Ra;;; vein (5 mm - 10 cm) 3% quartz-chlorite random Quartz-chlorite veins.	36.51	38.00	L111770	1.49	1.49	1.510
			38.00	39.50	L111771	1.50	1.50	1.330
			39.50	41.00	L111772	1.50	1.50	0.166
39.90	53.20	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with chlorite and quartz veining.	41.00	42.50	L111773	1.50	1.50	0.730
			42.50	44.00	L111774	1.50	1.50	0.805
			44.00	45.50	L111776	1.50	1.50	1.215
44.37	45.15	Jt Joint 60° Joints.	45.50	47.00	L111777	1.50	1.50	1.040
			47.00	48.50	L111778	1.50	1.50	1.910
			48.50	50.00	L111779	1.50	1.50	0.878
			50.00	51.50	L111780	1.50	1.50	0.592
50.42	50.86	Jt Joint 50° Joints.	51.50	53.20	L111781	1.70	1.70	0.311
53.20	54.95	QVZ; AGR; Fra Quartz Vein Zone; Altered Granitoid; Fractured 90% QVZ, 10% AGR. Zone of quartz veining in AGR matrix with hematite staining throughout. Texture is fairly massive with a weak amount of jointing. The zone has a "brecciated" look. Fairly clear boundaries but not sharp contacts. Some pyrite mineralization.						
53.20	54.95	SIL04 Silica dominant 4 Quartz vein zone with hematite staining throughout.						
53.20	54.95	Vm;4%;Qtz;Fl;;; major vein (10 cm or greater) 4% white quartz flooding Quartz vein zone.	53.20	54.95	L111782	1.75	1.75	0.420
53.60	54.95	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with quartz vein zone.						
54.95	146.09	AGR; PEG; Mass; Vnd Altered Granitoid; Pegmatite; Massive; Veined 85% AGR, 15% PEG. Fine grained, green altered granite with small sections of pinkish pegmatite throughout. Texture is fairly masive with weak jointing. The unit is quartz and quartz-chlorite veined throughout. The unit host pyrite mineralization. There are some areas in the unit that are very fine grained with intense alteration. Near the bottom of the unit the amount of chlorite increases towards the bottom contact. Bottom contact is transitional into	54.95	56.00	L111783	1.05	1.05	0.269

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.95	63.46	the MTN. SH03 Sericite-hematite dominant 3 Moderate sericite-hematite alteration.						
54.95	57.20	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz-calcite-chlorite veining.						
55.07	55.11	Vn;5%;Qcl;Vx;40°;Pyfg00.05 Pyfg; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Pyrite fg 0.05% Pyrite fg Quartz-chlorite vein with trace pyrite.						
55.38	55.40	Vn;5%;Qcl;Vx;70°;; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Quartz-chlorite vein.						
55.45	56.22	Vn;3%;Qtz;Ra;; vein (5 mm - 10 cm) 3% white quartz random Quartz veins.	56.00	57.50	L111784	1.50	1.50	0.177
56.24	56.28	Vn;5%;Qcl;Vx;70°;Pyfg00.05; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Pyrite fg 0.05% Quartz-chlorite vein with trace pyrite.						
56.33	56.84	Vn;4%;Qcl;Ra;;Pyfg00.1; vein (5 mm - 10 cm) 4% quartz-chlorite random Pyrite fg 0.1% Random quartz-chlorite veins with pyrite.						
56.87	56.94	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.						
57.40	58.45	Jt Joint 60° Joints.	57.50	59.00	L111785	1.50	1.50	0.131
58.20	58.60	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz-calcite-chlorite veining.						
59.00	62.80	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and quartz-calcite-chlorite veining.	59.00	60.50	L111786	1.50	1.50	0.178
59.28	59.29	Vn;5%;Qtz;Vx;70°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70°						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
59.67	59.70	Quartz vein. Vn;5%;Qcl;Vx;40°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 40° Quartz-chlorite vein.							
60.30	60.32	Vn;5%;Qcl;Vx;50°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 50° Quartz-chlorite vein.							
60.48	60.49	Vn;5%;Qtz;Vx;50°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 50° Quartz vein.	60.50	62.00	L111787	1.50	1.50		0.135
			62.00	63.50	L111788	1.50	1.50		0.152
63.10	63.99	Jt Joint 50° Joints.							
63.46	124.00	SE04; Si; Cl Sericite dominant 4; Silica; Chlorite Strong sericite alteration throughout interval with quartz veining throughout and a weak amount of chlorite. Very weak hematite confined to pegmatites.	63.50	65.00	L111789	1.50	1.50		0.080
64.75	67.30	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite.							
64.88	64.90	Vn;5%;Qtz;Vx;80°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein.							
64.97	65.00	Vn;5%;Qcl;Vx;80°; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 80° Quartz-chlorite vein.	65.00	66.50	L111791	1.50	1.50		0.412
65.80	65.83	Vn;5%;Qtz;Vx;60°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.	66.50	68.00	L111792	1.50	1.50		0.030
			68.00	69.50	L111793	1.50	1.50		0.018
69.10	71.15	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite.	69.50	71.00	L111794	1.50	1.50		0.023
			71.00	72.50	L111795	1.50	1.50		0.153
71.60	72.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz vein.							
71.74	71.94	Vm;5%;Qcl;Vx;80°;Pyfg00.2; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Pyrite fg 0.2% Quartz-chlorite vein with pyrite.	72.50	74.00	L111796	1.50	1.50		0.230

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.85	73.05	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz veining.						
73.68	73.71	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.						
73.75	77.05	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite.						
73.79	88.47	Vn;3%;Qcl;Ra;;; vein (5 mm - 10 cm) 3% quartz-chlorite random Random quartz-chlorite veins.	74.00	75.50	L111797	1.50	1.50	0.273
74.59	75.36	Jt Joint 70° Joints.	75.50	77.00	L111798	1.50	1.50	0.209
			77.00	78.50	L111799	1.50	1.50	0.048
			78.50	80.00	L111801	1.50	1.50	1.845
78.75	79.95	Pyfg00.5 Pyrite fg 0.5% Fine grained pyrite associated with stringers.	80.00	81.50	L111802	1.50	1.50	0.466
80.05	89.65	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and q-c-c veining.						
80.39	81.33	Jt Joint 70° Joints.	81.50	83.00	L111803	1.50	1.50	0.179
			83.00	84.50	L111804	1.50	1.50	0.022
			84.50	86.00	L111805	1.50	1.50	0.236
			86.00	87.50	L111806	1.50	1.50	0.173
86.34	87.64	Jt Joint 70° Joints.	87.50	89.00	L111807	1.50	1.50	0.706
			89.00	90.50	L111808	1.50	1.50	1.220
89.24	90.47	Jt Joint 70° Joints.						
89.63	89.83	Vm;5%;Qtz;Vx;;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation Quartz vein.	90.50	92.00	L111809	1.50	1.50	0.009
91.80	98.10	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and q-c-c veining.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.84	91.87	Vn;5%;Qtz;Vx;70°; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 70° Quartz vein.	92.00	93.50	L111810	1.50	1.50	0.174
92.22	95.76	Vn;2%;Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	93.50	95.00	L111811	1.50	1.50	0.135
			95.00	96.50	L111812	1.50	1.50	0.198
96.44	97.28	Jt Joint 60° Joints.	96.50	98.00	L111813	1.50	1.50	0.240
97.12	99.79	Vn;2%;Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	98.00	99.50	L111814	1.50	1.50	3.65
98.50	100.85	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained associated with chlorite and increased sericite alteration.	99.50	101.00	L111816	1.50	1.50	3.41
101.00	102.04	Jt Joint 50° Joints.	101.00	102.50	L111817	1.50	1.50	0.201
101.20	103.15	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with increased sericite alteration.	102.50	104.00	L111818	1.50	1.50	0.601
			104.00	105.50	L111819	1.50	1.50	0.073
104.30	106.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and q-c-c veining.						
104.85	113.33	Vn;2%;Qtz;Ra;;; vein (5 mm - 10 cm) 2% white quartz random Random quartz veins.	105.50	107.00	L111820	1.50	1.50	0.283
106.75	107.30	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained associated with chlorite.	107.00	108.50	L111821	1.50	1.50	0.018
107.98	108.39	Jt Joint 60° Joints.						
108.00	115.20	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite.	108.50	110.00	L111822	1.50	1.50	0.045
			110.00	111.50	L111823	1.50	1.50	0.015
			111.50	113.00	L111824	1.50	1.50	0.008
			113.00	114.50	L111825	1.50	1.50	0.057
113.70	113.74	Vn;5%;Qcc;Vx;10°;Pyfg00.05;						

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Description		Assay										
		From	To	Sample number	Length	Sample Length (m)	AuBest					
114.03	129.18	vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 10° Pyrite fg 0.05% Quartz-calcite-chlorite with trace pyrite. Vn;3%;Qcc;Ra;;					114.50	116.00	L111826	1.50	1.50	0.145
115.20	141.40	vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins. Pyf-cg00.5					116.00	117.50	L111827	1.50	1.50	0.407
118.26	118.91	Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with chlorite and q-c-c veining.					117.50	119.00	L111828	1.50	1.50	0.338
		Joint 50° Joints.					119.00	120.50	L111829	1.50	1.50	0.392
							120.50	122.00	L111831	1.50	1.50	0.288
							122.00	123.50	L111832	1.50	1.50	0.358
124.00	132.50	SH03					123.50	125.00	L111833	1.50	1.50	0.556
		Sericite-hematite dominant 3 Moderate sericite with hematite alteration.					125.00	126.50	L111834	1.50	1.50	0.446
							126.50	128.00	L111835	1.50	1.50	0.088
127.23	127.58	Joint 70° Joints.					128.00	129.50	L111836	1.50	1.50	0.519
129.36	129.42	Vn;5%;Qca;Vx;80°;					129.50	131.00	L111837	1.50	1.50	0.586
		vein (5 mm - 10 cm) 5% quartz-calcite vein unknown to foliation 80° Quartz-calcite vein.					131.00	132.50	L111838	1.50	1.50	0.768
131.15	131.21	Vn;5%;Qcc;Vx;60°;Pyf-cg00.2;										
131.52	132.98	vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Pyrite f-cg 0.2% Quartz-calcite-chlorite vein with pyrite.										
		Vn;2%;Qcc;Ra;;Pyf-cg00.1; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Pyrite f-cg 0.1% Random quartz-calcite-chlorite veins with pyrite.										
132.50	146.09	SE03; Cl					132.50	134.00	L111839	1.50	1.50	0.229
133.02	133.06	Sericite dominant 3; Chlorite Moderate to strong sericite with chlorite alteration to bottom contact.										
		Vn;5%;Qcc;Vx;60°;Pyfg00.05; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Pyrite fg 0.05% Quartz-calcite-chlorite vein with trace pyrite.					134.00	135.50	L111840	1.50	1.50	0.785
134.55	134.62	Vn;5%;Qcc;Vx;70°;Pyfg00.05; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Pyrite fg 0.05%										

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.67	145.30	Quartz-calcite-chlorite with trace pyrite.	135.50	137.00	L111841	1.50	1.50	0.234
		Vn;3%;Qcc;Ra;;	137.00	138.50	L111842	1.50	1.50	0.108
		vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	138.50	140.00	L111843	1.50	1.50	0.080
139.12	139.86	Jt	140.00	141.50	L111844	1.50	1.50	0.212
		Joint 70° Joints.	141.50	143.00	L111846	1.50	1.50	0.134
141.65	146.00	Pyf-cg00.1	143.00	144.50	L111847	1.50	1.50	0.349
		Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite.	144.50	146.09	L111848	1.59	1.59	0.201
144.72	145.93	Jt Joint 80° Joints.						
146.09	206.00	MTN; PEG; Por; Pat Melanotonalite; Pegmatite; Porphyritic; Patchy 85% MTN, 15% PEG. Fine to coarse grained, dark grey melanotonalite with sections of pegmatite throughout. The unit is very weakly sericitic throughout, with sericite and hematite alteration in the pegmatites, giving the unit a patchy appearance. It is moderately veined throughout. There is a weak amount of jointing. The unit host some pyrite mineralization.	146.09	147.50	L111849	1.41	1.41	0.007
146.09	162.20	SH02 Sericite-hematite dominant 2 Weak sericite-hematite alteration in MTN.						
146.20	149.73	Pyfg00.5 Pyrite fg 0.5% Fine grained disseminated throughout interval.						
147.06	147.07	Vn;5%;Qcc;Vx;70°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Pyrite f-cg 0.05% Quartz-calcite-chlorite vein with trace pyrite.	147.50	149.00	L111850	1.50	1.50	0.273
148.45	148.50	Vn;5%;Qcc;Vx;70°;Pyf-cg00.2; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Pyrite f-cg 0.2% Quartz-calcite-chlorite vein with pyrite.	149.00	150.50	L111852	1.50	1.50	0.186
149.73	158.80	Pyf-cg00.2	150.50	152.00	L111853	1.50	1.50	<0.005
		Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite and disseminated throughout interval.	152.00	153.50	L111854	1.50	1.50	<0.005
152.20	153.26	Jt Joint 50°	153.50	155.00	L111855	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Joints.	155.00	156.50	L111856	1.50	1.50	0.015
156.25	157.08	Vn;2%;Qcc;Ra;;Pyf-cg00.1; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Pyrite f-cg 0.1% Random quartz-calcite-chlorite veins with pyrite.	156.50	158.00	L111857	1.50	1.50	0.504
157.09	157.12	Vn;5%;Qtz;Vx;80°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 80° Quartz vein.						
157.45	157.47	Vn;5%;Qcc;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein.						
157.90	162.47	Vn;2%;Qcc;;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite Random quartz-calcite-chlorite veins.	158.00	159.50	L111858	1.50	1.50	<0.005
			159.50	161.00	L111859	1.50	1.50	0.121
161.00	161.56	Jt Joint 60°	161.00	162.50	L111861	1.50	1.50	0.205
162.20	206.00	Joints. SE02 Sericite dominant 2 Weak sericite alteration throughout MTN and pegmatites.						
162.50	169.65	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite disseminated throughout and associated with veins.	162.50	164.00	L111862	1.50	1.50	0.060
162.60	162.61	Vn;5%;Qcc;Vx;80°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Quartz-calcite-chlorite vein.						
162.71	162.74	Vn;5%;Qcc;Vx;80°;Pyf-cg00.1; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 80° Pyrite f-cg 0.1% Quartz-calcite-chlorite vein with pyrite.						
162.96	167.34	Vn;2%;Qcc;Ra;;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random quartz-calcite-chlorite vein.	164.00	165.50	L111863	1.50	1.50	0.117
			165.50	167.00	L111864	1.50	1.50	0.048
			167.00	168.50	L111865	1.50	1.50	0.063
167.59	167.61	Vn;5%;Qcc;Vx;60°;Pyf-cg01; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 60° Pyrite f-cg 1% Quartz-calcite-chlorite vein with pyrite.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.25	168.27	Vn;5%;Qcc;Vx;70°; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 70° Quartz-calcite-chlorite vein.						
168.33	172.43	Vn;2%;Qcc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	168.50	170.00	L111866	1.50	1.50	0.074
170.00	170.83	Jt Joint 60° Joints.	170.00	171.50	L111867	1.50	1.50	<0.005
			171.50	173.00	L111868	1.50	1.50	<0.005
172.53	172.59	Vn;5%;Qcc;Vx;40°;Pyf-cg00.05; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 40° Pyrite f-cg 0.05% Quartz-calcite-chlorite vein with trace pyrite.						
172.64	177.60	Vn;5%;Qcc;Ra;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	173.00	174.50	L111869	1.50	1.50	0.008
			174.50	176.00	L111870	1.50	1.50	<0.005
175.76	176.16	Jt Joint 50° Joints.	176.00	177.50	L111871	1.50	1.50	0.038
176.60	176.90	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with quartz and chlorite.						
177.40	180.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz-calcite-chlorite veins.	177.50	179.00	L111872	1.50	1.50	0.186
178.06	178.31	Vm;5%;Qcc;Vx;60°;Pyf-cg00.2; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 60° Pyrite f-cg 0.2% Quartz-calcite-chlorite vein with pyrite.						
178.37	179.83	Vn;2%;Qcc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random quartz-calcite-chlorite veins.	179.00	180.50	L111873	1.50	1.50	0.664
179.93	180.02	Vn;5%;Qcc;Vx;20°;Pyf-cg00.1; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 20° Pyrite f-cg 0.1% Quartz-calcite-chlorite vein with pyrite.						
180.10	198.60	Vn;2%;Qcc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random	180.50	182.00	L111874	1.50	1.50	<0.005
			182.00	183.50	L111876	1.50	1.50	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.90	187.40	Random quartz-calcite-chlorite veins. Pyf-cg00.2 Pyrite f-cg 0.2%	183.50	185.00	L111877	1.50	1.50	0.050
183.81	184.94	Fine to coarse grained pyrite associated with chlorite and quartz-calcite-chlorite veins. Jt Joint 65° Joints.	185.00	186.50	L111878	1.50	1.50	<0.005
			186.50	188.00	L111879	1.50	1.50	<0.005
			188.00	189.50	L111880	1.50	1.50	<0.005
189.10	197.00	Pyf-cg00.1 Pyrite f-cg 0.1%	189.50	191.00	L111881	1.50	1.50	<0.005
		Fine to coarse grained pyrite associated with quartz-calcite-chlorite veins.						
190.37	191.95	Jt Joint 60° Joints.	191.00	192.50	L111882	1.50	1.50	0.014
			192.50	194.00	L111883	1.50	1.50	0.767
			194.00	195.50	L111884	1.50	1.50	<0.005
			195.50	197.00	L111885	1.50	1.50	<0.005
197.00	205.40	Pyf-cg00.2 Pyrite f-cg 0.2%	197.00	198.50	L111886	1.50	1.50	0.499
		Fine to coarse grained pyrite associated with quartz-calcite-chlorite veins.	198.50	200.00	L111887	1.50	1.50	0.509
198.82	198.87	Vn;5%;Qtz;Vx;60°;; vein (5 mm - 10 cm) 5% white quartz vein unknown to foliation 60° Quartz vein.						
199.93	199.95	Vn;5%;Qcc;Vx;50°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 50°	200.00	201.50	L111888	1.50	1.50	1.330
		Quartz-calcite-chlorite vein.						
200.32	200.33	Vn;5%;Qcl;Vx;70°;Pyf-cg01; vein (5 mm - 10 cm) 5% quartz-chlorite vein unknown to foliation 70° Pyrite f-cg 1%						
		Quartz-chlorite vein with pyrite.						
200.47	205.20	Vn;2%;Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random	201.50	203.00	L111889	1.50	1.50	0.742
		Random quartz-calcite-chlorite veins.	203.00	204.50	L111891	1.50	1.50	0.036
			204.50	206.00	L111892	1.50	1.50	0.007
205.11	205.80	Jt Joint 30° Joints.						
205.25	205.26	Vn;5%;Qcc;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 30°						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Quartz-calcite-chlorite vein.						
206.00 End of DDH Number of samples: 135 Number of QAQC samples: 29 Total sampled length: 203.38						

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DDH: **BR-1280** Claims title: TB802514 Section: 1745_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SC-18 Lot:
 Described by: mreardon@osisko.com From: 21/09/2011 Description date: 24/11/2011
 To: 30/09/2011

Collar

Azimuth: 147.00°
 Dip: -82.00°
 Length: 242.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,155.0	612,156.251	612,154.600
North	5,421,400.0	5,421,397.336	5,421,399.885
Elevation	440.0	439.871	439.953

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	151.90°	-80.50°	No
ReflexEZS	14.00	151.90°	-80.60°	No
ReflexEZS	53.00	152.50°	-80.90°	No
ReflexEZS	98.00	151.00°	-81.10°	No
ReflexEZS	149.00	152.90°	-81.50°	No
ReflexEZS	197.00	154.20°	-81.90°	No
ReflexEZS	242.00	152.50°	-82.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0302a. Logging completed on: Oct 24, 2011



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.58	CAS Casing Casing.						
2.58	42.30	AGR; Mvn; SAG; Fra; PEG; Pat Altered Granitoid; Microveined; Sheared Altered Granitoid; Fractured; Pegmatite; Patchy 70% AGR, 20% SAG, 10% PEG: Mottled pinkish green, fine-grained, microveined altered granitoid, with m-scale sections of fractured, red to green, fine-grained sheared altered granitoid. Minor cm to dm-scale patches of, pink, coarse-grained pegmatite. 9.25 to 11m and 38.75 to 41.4m, strong, jointing and fractured-controlled oxidation associated with the SAG. Alteration consists of: moderate to strong, pervasive sericite and ankerite, with moderate, patchy hematite in AGR; strong, fractured controlled oxidation in SAG; and weak, patchy hematite and sericite in PEG.	2.58	3.85	L126970	1.27	1.27	0.018
2.58	9.25	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ak, with weak to moderate, patchy Hm.						
2.58	24.30	Vt;2%;Qak;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite random						
3.85	5.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to medium-grained pyrite as disseminations and vein associated.	3.85	5.00	L126971	1.15	1.15	0.220
			5.00	6.50	L126972	1.50	1.50	0.116
6.50	8.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and vein associated.	6.50	8.00	L126973	1.50	1.50	1.630
8.00	9.25	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and vein associated.	8.00	9.25	L126974	1.25	1.25	0.453
9.25	11.00	Ox04 Oxidation 4 Strong, fracture-controlled oxidation, with underlying strong, pervasive Sr+Ak.						
9.25	11.00	Jt Joint Strong, patchy jointing do to shearing and weathering.	9.25	11.00	L126976	1.75	1.75	0.271
11.00	15.45	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, pervasive Hm decreasing in intensity towards EOH. Moderate, pervasive Sr+Ak throughout.	11.00	12.50	L126977	1.50	1.50	1.450
			12.50	14.00	L126978	1.50	1.50	2.84
11.00	14.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and vein associated.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	15.50	Mg00.1 Magnetite 0.1% Medium-grained blebby magnetite.	14.00	15.50	L126979	1.50	1.50	0.266
15.45	38.78	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, pervasive Sr+Ak, with weak to moderate, patchy Hm. Minor patchy, fracture-controlled oxidation.						
15.50	17.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Fine to medium-grained pyrite as disseminations and vein associated. Medium-grained blebby magnetite.	15.50	17.00	L126980	1.50	1.50	0.127
17.00	18.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to medium-grained pyrite as disseminations and vein associated.	17.00	18.50	L126981	1.50	1.50	2.27
18.50	21.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and vein associated.	18.50	20.00	L126982	1.50	1.50	0.107
			20.00	21.50	L126983	1.50	1.50	1.455
21.50	23.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to medium-grained pyrite as disseminations and vein associated.	21.50	23.00	L126984	1.50	1.50	0.172
23.00	24.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations associated with quartz-chlorite microveining.	23.00	24.50	L126985	1.50	1.50	0.995
24.30	42.30	Vn;3%;Qac;Ra;;; vein (5 mm - 10 cm) 3% quartz-ankerite-chlorite random +/- smokey grey quartz veins.						
24.50	30.90	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite microveining.	24.50	26.00	L126986	1.50	1.50	0.125
			26.00	27.50	L126987	1.50	1.50	1.120
			27.50	29.00	L126988	1.50	1.50	0.314
			29.00	30.90	L126989	1.90	1.90	0.255
30.90	32.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and vein associated.	30.90	32.00	L126991	1.10	1.10	0.643
32.00	33.50	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	32.00	33.50	L126992	1.50	1.50	2.14

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.50	36.50	Pyf-cg01 Pyrite f-cg 1% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	33.50	35.00	L126993	1.50	1.50	3.68
			35.00	36.50	L126994	1.50	1.50	1.665
36.50	38.00	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	36.50	38.00	L126995	1.50	1.50	0.892
			38.00	39.50	L126996	1.50	1.50	3.67
38.78	45.00	Ox03 Oxidation 3 Moderate to strong, patchy fracture-controlled oxidation. Underlying moderate, pervasive Sr+Ak in AGR.	38.78	41.00	L126997	1.50	1.50	0.645
			38.78	41.00	Jt Joint Moderate to strong, patchy jointing from shearing and oxidation.	41.00	42.30	L126998
42.30	43.05	QVZ Quartz Vein Zone 95% white, coarse-grained, massive quartz vein zone with 5% relic green, medium-grained, altered granitoid. Strong, patchy fracture-controlled oxidation.	42.30	43.05	L126999	0.75	0.75	0.642
			43.05	79.30	AGR; Vnd; QVZ Altered Granitoid; Veined; Quartz Vein Zone 60% AGR, 20% QVZ, 20% PEG: Mottled green, fine to medium-grained, veined altered granitoid with intercalated cm to dm-scale white, massive quartz vein zones. Patchy cm to dm-scale, pink, coarse-grained pegmatites throughout AGR. Alteration consists of: moderate to strong, pervasive sericite and ankerite in AGR; weak, patchy fracture controlled oxidation associated with QVZ; and weak, patchy hematite and sericite in PEG. Major QVZ from 66.9 to 67.5m, with pyrite, chalcopyrite and molybdenite mineralization associated.	43.05	44.00	L168001
43.05	45.40	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	44.00	45.40	L168002	1.40	1.40	1.080

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
43.05	66.90	Vn;3%;Qak;Ra;;Pycg00.1; vein (5 mm - 10 cm) 3% quartz-ankerite random Pyrite cg 0.1% +/- cm to dm-scale white quartz veins.							
45.00	66.90	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.							
45.40	50.00	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	45.40	47.00	L168003	1.60	1.60	0.777	
			47.00	48.50	L168004	1.50	1.50	1.860	
			48.50	50.00	L168005	1.50	1.50	3.99	
50.00	51.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	50.00	51.50	L168006	1.50	1.50	1.955	
51.50	53.00	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	51.50	53.00	L168007	1.50	1.50	0.362	
53.00	54.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and vein associated.	53.00	54.50	L168008	1.50	1.50	0.034	
54.50	57.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	54.50	56.00	L168009	1.50	1.50	0.362	
			56.00	57.50	L168010	1.50	1.50	0.080	
			57.50	59.00	L168011	1.50	1.50	0.011	
59.00	63.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	59.00	60.50	L168012	1.50	1.50	0.056	
			60.50	62.00	L168013	1.50	1.50	0.016	
			62.00	63.50	L168014	1.50	1.50	0.036	
63.50	66.90	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	63.50	65.00	L168016	1.50	1.50	0.048	
			65.00	66.90	L168017	1.90	1.90	0.151	
66.90	68.00	Pyf-cg01; Cp00.2; Mo00.1 Pyrite f-cg 1%; Chalcopyrite 0.2%; Molybdenite 0.1% Coarse-grained euhedral to subhedral pyrite grains, with associated chalcopyrite and molybdenite mineralization.	66.90	68.00	L168018	1.10	1.10	3.90	
66.90	67.50	Vm;5%;Qtz;Fl;;Pycg00.2 Cp00.1 Mo00.1; major vein (10 cm or greater) 5% white quartz flooding Pyrite cg 0.2% Chalcopyrite 0.1% Molybdenite 0.1%							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
67.50	79.30	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak, with weak, patchy Hm associated with PEG.						
67.50	72.00	Vn;3%;Qak;In;; vein (5 mm - 10 cm) 3% quartz-ankerite infilled fractures						
68.00	69.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	68.00	69.50	L168019	1.50	1.50	0.172
69.50	71.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	69.50	71.00	L168020	1.50	1.50	0.243
71.00	72.30	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	71.00	72.30	L168021	1.30	1.30	0.401
72.00	73.05	Vt;4%;Qac;An;;Pyf-cg00.2; veinlet (1-5 mm) 4% quartz-ankerite-chlorite anastomosing - braided fabric Pyrite f-cg 0.2% Pyrite stringers associated with microveining.						
72.30	75.50	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	72.30	74.00	L168022	1.70	1.70	1.070
73.05	79.30	Vt;3%;Qac;Ra;;Pyf-cg00.1; veinlet (1-5 mm) 3% quartz-ankerite-chlorite random Pyrite f-cg 0.1%	74.00	75.50	L168023	1.50	1.50	1.510
75.50	79.30	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	75.50	77.00	L168024	1.50	1.50	0.333
			77.00	78.20	L168025	1.20	1.20	1.675
			78.20	79.30	L168026	1.10	1.10	0.210
79.30	82.00	SMU; Fra; AGR; Pat; PEG; Pat Sheared mafic unit; Fractured; Altered Granitoid; Patchy; Pegmatite; Patchy 60% SMU, 20% AGR, 20% PEG: Green to orange, fine-grained, fractured sheared mafic unit, with patches of green, fine-grained, altered granitoid and biege, coarse-grained pegmatite from 79.3 to 80.8m. Moderate to intense, fractured controlled oxidation overprinting rock type, with underlying moderate, pervasive sericite and ankerite.						
79.30	82.35	Ox04 Oxidation 4 Strong to intense, fracture-controlled and interstitial oxidation. Gossan zone.	79.30	80.40	L168027	1.10	1.10	1.010

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.30	80.40	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to medium-grained pyrite as disseminations and vein associated.						
79.30	82.00	Vn;2%;Qcc;In;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite infilled fractures						
80.00	80.75	Jt Joint Moderate, patchy jointing.	80.40	82.00	L168028	1.60	1.60	0.365
80.75	80.80	Gg Fault gouge Moderate, patchy fault gouge.						
80.80	82.00	Shrh Shear healed 35° Moderate, pervasive shearing, with strong oxidation associated.						
82.00	85.70	QVZ; Pat; AGR; Bx Quartz Vein Zone; Patchy; Altered Granitoid; Brecciated White to grey, coarse-grained, patchy quartz vein zone, with relic green, fine-grained, brecciated altered granitoid. Strongly associated with pyrite. Weak to moderate, patchy fracture controlled oxidation.						
82.00	83.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite associated with quartz-chlorite veining.						
82.00	85.70	Vm;4%;Qtz;Fl;Pyf-mg00.5; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.5% Strong chlorite veining associated. Euhedral and subhedral medium to coarse-grained pyrite.	82.00	83.00	L168029	1.00	1.00	0.970
82.16	82.19	Gg Fault gouge 50° Moderate, pervasive fault gouge at 50 TAC.						
82.35	87.15	Cl02 Chlorite 2 Weak to moderate, patchy chlorite.						
83.00	87.05	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse-grained pyrite associated with quartz-chlorite veining.	83.00	84.25	L168031	1.25	1.25	1.815
			84.25	85.70	L168032	1.45	1.45	1.390
85.70	87.15	QVZ; AGR; PEG; Pat Quartz Vein Zone; Altered Granitoid; Pegmatite; Patchy 50% QVZ, 30% AGR, 20% PEG: White to grey, coarse-grained, patchy quartz vein zone, with intermixing patches of green, fine-grained altered granitoid and pink, coarse-grained,						

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			From	To	Sample number	Length	Sample Length (m)	AuBest
85.70	87.15	pegmatite. Moderate, patchy sericite and ankerite in AGR and weak to moderate, patchy hematite in PEG. Vm;3%;Qtz;Fl;;Pyf-mg00.2; major vein (10 cm or greater) 3% flooding Pyrite f-mg 0.2%	85.70	87.05	L168033	1.35	1.35	1.145
87.05	89.00	Relic AGR and PEG throughout. Wispy chlorite veining and associated pyrite. Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite associated with quartz-chlorite veining.	87.05	88.10	L168034	1.05	1.05	1.420
87.15	88.10	AGR; Mvn Altered Granitoid 40°; Microveined 40° Pale green, fine-grained, microveined altered granitoid. Moderate, quartz microveining. Moderate, pervasive sericite and ankerite.						
87.15	88.10	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.						
87.15	88.10	Vt;3%;Qak;Ra;;Pyf-mg00.1; veinlet (1-5 mm) 3% quartz-ankerite random Pyrite f-mg 0.1%						
88.10	88.75	QVZ; Mass; AGR Quartz Vein Zone; Massive; Altered Granitoid 95% white to grey, coarse-grained, massive quartz vein zone with 5% relic green, fine-grained, patches of altered granitoid. Moderate chlorite veining associated with QVZ, with subhedral to euhedral medium to coarse-grained pyrite and chalcopyrite.						
88.10	88.75	Vm;4%;Qtz;Fl;;Pyf-mg00.1; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.1% Moderate chlorite veining.	88.10	89.00	L168035	0.90	0.90	3.68
88.75	94.70	AGR; Mvn; SAG; Fra; QVZ; Wis Altered Granitoid; Microveined; Sheared Altered Granitoid; Fractured; Quartz Vein Zone; Wispy 50% AGR, 40% SAG, 10% QVZ: Pale green, fine to medium-grained, microveined altered granitoid transitioning to orangish green, fine-grained, fractured sheared altered granitoid. Minor cm to dm-scale, wispy, white/grey quartz vein zones following sheared trend. Strong, fracture-controlled and patchy oxidation associated with shearing.						
88.75	90.20	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak.						
88.75	92.80	Vn;3%;Qtz;Ra;;; vein (5 mm - 10 cm) 3% white quartz random						
89.00	90.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with	89.00	90.50	L168036	1.50	1.50	1.345

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.20	93.00	quartz-chlorite veinlets. Ox03 Oxidation 3 Moderate, patchy fracture controlled oxidation. With underlying moderate, pervasive Sr+Ak.	90.50	92.00	L168037	1.50	1.50	0.305
90.60	92.00	Jt Joint Moderate, patchy jointing.						
92.00	93.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to medium-grained pyrite as disseminations and pyrite stringers associated with quartz-chlorite veinlets.	92.00	93.50	L168038	1.50	1.50	1.970
92.80	92.95	Vm;4%;Qtz;Fl;Pyf-mg00.2; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.2% Moderate chlorite veining associated with fine to medium-grained pyrite.						
92.95	108.81	Vn;3%;Qcl;Ra;Pyf-mg00.2; vein (5 mm - 10 cm) 3% quartz-chlorite random Pyrite f-mg 0.2%						
93.00	185.00	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr+Ak, with weak, patchy Hm associated with PEG.						
93.50	95.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and pyrite associated with quartz-chlorite veinlets.	93.50	94.70	L168039	1.20	1.20	0.187
94.70	185.00	AGR; Mvn Altered Granitoid; Microveined 70% AGR, 15% PEG, 15% QVZ: Pale green, fine to medium-grained, microveined altered granitoid, with relic patchy pinkish green, pegmatite. Moderate cm to dm-scale white to grey, wispy quartz vein zones. Chlorite associated with quartz veining with pyrite strongly associated to both. Moderate, pervasive sericite and ankerite alteration in AGR.	94.70	96.35	L168040	1.65	1.65	0.382
95.00	101.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and pyrite associated with quartz-chlorite veins.	96.35	98.00	L168041	1.65	1.65	0.249
			98.00	99.50	L168042	1.50	1.50	1.045
			99.50	101.00	L168043	1.50	1.50	0.346
101.00	105.50	Pyf-cg00.5 Pyrite f-cg 0.5% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	101.00	102.50	L168044	1.50	1.50	2.16
			102.50	104.00	L168046	1.50	1.50	2.21
			104.00	105.50	L168047	1.50	1.50	2.18
105.50	107.00	Pyf-cg00.1 Pyrite f-cg 0.1%	105.50	107.00	L168048	1.50	1.50	0.395

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
107.00	108.50	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	107.00	108.50	L168049	1.50	1.50	0.054
108.50	113.00	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	108.50	110.00	L168050	1.50	1.50	1.155
108.81	109.25	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding						
109.25	147.30	Vn;3%;Qcl;Ra;;Pyf-mg00.2; vein (5 mm - 10 cm) 3% quartz-chlorite random Pyrite f-mg 0.2% +/- white quartz veining. Pyrite associated with veining.	110.00	111.50	L168052	1.50	1.50	0.099
			111.50	113.00	L168053	1.50	1.50	0.359
113.00	114.50	Pyf-cg00.1 Pyrite f-cg 0.1%	113.00	114.50	L168054	1.50	1.50	0.186
114.50	117.50	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	114.50	116.00	L168055	1.50	1.50	0.213
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	116.00	117.50	L168056	1.50	1.50	0.364
117.50	120.50	Pyf-cg00.5 Pyrite f-cg 0.5%	117.50	119.00	L168057	1.50	1.50	0.479
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	119.00	120.50	L168058	1.50	1.50	1.370
120.50	122.00	Pyf-cg00.2 Pyrite f-cg 0.2%	120.50	122.00	L168059	1.50	1.50	0.290
122.00	123.50	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Pyf-cg00.1 Pyrite f-cg 0.1%	122.00	123.50	L168061	1.50	1.50	0.069
123.50	128.00	Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets. Pyf-cg00.05 Pyrite f-cg 0.05%	123.50	125.00	L168062	1.50	1.50	0.095
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	125.00	126.50	L168063	1.50	1.50	0.022
			126.50	128.00	L168064	1.50	1.50	0.115

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
128.00	129.50	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	128.00	129.50	L168065	1.50	1.50	0.299
128.60	129.00	Shrh Shear healed 30° Moderate, patchy shearing.						
129.50	131.00	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	129.50	131.00	L168066	1.50	1.50	0.033
131.00	134.00	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	131.00	132.50	L168067	1.50	1.50	0.120
			132.50	134.00	L168068	1.50	1.50	1.040
134.00	135.50	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	134.00	135.50	L168069	1.50	1.50	0.278
135.50	137.00	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	135.50	137.00	L168070	1.50	1.50	0.650
137.00	138.50	Pyf-cg00.2 Pyrite f-cg 0.2% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	137.00	138.50	L168071	1.50	1.50	5.82
138.50	140.00	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	138.50	140.00	L168072	1.50	1.50	1.255
140.00	143.00	Pyf-cg00.2 Pyrite f-cg 0.2% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	140.00	141.50	L168073	1.50	1.50	0.429
			141.50	143.00	L168074	1.50	1.50	2.57
143.00	146.00	Pyf-cg00.5 Pyrite f-cg 0.5% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	143.00	144.50	L168076	1.50	1.50	3.50
			144.50	146.00	L168077	1.50	1.50	3.97

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.00	147.50	Pyf-cg00.2 Pyrite f-cg 0.2% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	146.00	147.50	L168078	1.50	1.50	0.958
147.30	157.87	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random						
147.50	149.00	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations.	147.50	149.00	L168079	1.50	1.50	0.191
			149.00	150.50	L168080	1.50	1.50	0.036
150.50	161.00	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	150.50	152.00	L168081	1.50	1.50	0.164
			152.00	153.50	L168082	1.50	1.50	0.102
			153.50	155.00	L168083	1.50	1.50	0.438
			155.00	156.50	L168084	1.50	1.50	0.206
			156.50	158.00	L168085	1.50	1.50	0.038
157.87	157.92	Vn;3%;Qtz;Fl;;Pycg00.2; vein (5 mm - 10 cm) 3% white quartz flooding Pyrite cg 0.2%						
157.92	174.02	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures +/- ankerite.	158.00	159.50	L168086	1.50	1.50	0.327
			159.50	161.00	L168087	1.50	1.50	0.043
161.00	162.50	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	161.00	162.50	L168088	1.50	1.50	0.237
162.50	167.00	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	162.50	164.00	L168089	1.50	1.50	0.058
			164.00	165.50	L168091	1.50	1.50	0.109
165.15	165.20	Shrh Shear healed 30° Moderate, pervasive shearing of altered granitoid.	165.50	167.00	L168092	1.50	1.50	0.103
			167.00	168.35	L168093	1.35	1.35	0.044
			168.35	170.00	L168094	1.65	1.65	0.717
168.50	171.50	Pyf-cg00.2 Pyrite f-cg 0.2% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with quartz-chlorite veinlets.	170.00	171.50	L168095	1.50	1.50	0.532
171.50	173.00	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations.	171.50	173.00	L168096	1.50	1.50	0.183

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173.00	176.00	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.	173.00	174.40	L168097	1.40	1.40	0.310
174.02	174.12	Vn;4%;Qtz;In;;Pycg00.1; vein (5 mm - 10 cm) 4% white quartz infilled fractures Pyrite cg 0.1%						
174.12	185.00	Vt;3%;Qac;Ra;;; veinlet (1-5 mm) 3% quartz-ankerite-chlorite random +/- calcite.	174.40	176.00	L168098	1.60	1.60	0.185
176.00	177.50	Pyf-cg00.05 Pyrite f-cg 0.05% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations.	176.00	177.50	L168099	1.50	1.50	0.096
177.50	183.50	Pyf-cg00.1 Pyrite f-cg 0.1% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.	177.50	179.00	L168101	1.50	1.50	0.294
			179.00	180.50	L168102	1.50	1.50	0.130
			180.50	182.00	L168103	1.50	1.50	0.183
			182.00	183.50	L168104	1.50	1.50	0.122
183.50	185.00	Pyf-cg00.5 Pyrite f-cg 0.5% Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.	183.50	185.00	L168105	1.50	1.50	1.165
185.00	190.55	SAG; Shr; SMU; Shr Sheared Altered Granitoid 30°; Sheared; Sheared mafic unit 30°; Sheared 30° 70% SAG, 30% SMU: Green, fine-grained, sheared altered granitoid intermixed with apple green, fine-grained, sheared mafic unit. Moderate, quartz-calcite veining cross-cutting shearing. Moderate to strong, pervasive sericite and ankerite.						
185.00	190.55	SA03 Sericite-ankerite dominant 3 Moderate to strong, pervasive Sr+Ak.						
185.00	190.55	Shrh Shear healed 30° Moderate, pervasive shearing of AGR and SMU.						
185.00	189.30	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations associated with shearing.						
185.00	190.55	Vn;3%;Qcc;Vn;;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite vein parallel to foliation Parallel to shearing.	185.00	186.50	L168106	1.50	1.50	0.991
			186.50	188.00	L168107	1.50	1.50	2.75
			188.00	189.30	L168108	1.30	1.30	2.88
			189.30	190.55	L168109	1.25	1.25	0.286

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.55	199.00	<p>AGR; Mvn; PEG; Pat; QVZ; Pat</p> <p>Altered Granitoid; Microveined; Pegmatite; Patchy; Quartz Vein Zone; Patchy</p> <p>80% AGR, 10% PEG, 10% QVZ: green, fine to medium-grained, microveined altered granitoid with patches of pink, coarse-grained pegmatite and white, coarse-grained quartz vein zones.</p> <p>Moderate, calcite-chlorite veining associated with white quartz. Alteration consists of: moderate, pervasive sericite and ankerite in AGR; and weak, patchy hematite in PEG.</p>						
190.55	199.00	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate, pervasive Sr+Ak, with weak, patchy Hm.</p>	190.55	191.60	L168110	1.05	1.05	0.129
			191.60	192.70	L168111	1.10	1.10	0.204
			192.70	194.00	L168112	1.30	1.30	0.098
			194.00	195.50	L168113	1.50	1.50	0.066
190.55	195.50	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.</p>						
190.55	197.05	<p>Vn;3%;Qtz;Fl;;Pycg00.1;</p> <p>vein (5 mm - 10 cm) 3% white quartz flooding Pyrite cg 0.1%</p> <p>+/- chlorite veinlet associated with pyrite.</p>						
195.50	197.30	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.</p>	195.50	197.30	L168114	1.80	1.80	0.056
197.05	203.00	<p>Vt;2%;Qca;In;;; </p> <p>veinlet (1-5 mm) 2% quartz-calcite infilled fractures</p>						
197.30	199.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations.</p>	197.30	199.00	L168116	1.70	1.70	0.005
199.00	200.30	<p>MTN; Mvn; PEG; Bx; AGR; Pat</p> <p>Melanotonalite; Microveined; Pegmatite; Brecciated; Altered Granitoid; Patchy</p> <p>85% MTN, 10% PEG, 5% AGR: Green, medium to coarse-grained, microveined melanotonalite transitioning from green, fine-grained, patchy altered granitoid. Patches of brecciated, pink, coarse-grained pegmatite present. Weak to moderate, pervasive sericite and ankerite alteration, with local, weak hematization.</p>						
199.00	200.30	<p>SA02</p> <p>Sericite-ankerite dominant 2</p> <p>Weak to moderate, pervasive Sr+Ak, with local, weak Hm.</p>						
199.00	200.30	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations.</p>	199.00	200.30	L168117	1.30	1.30	<0.005

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200.30	222.60	<p>MTN; Mvn; AGR; Mvn; PEG; Pat</p> <p>Melanotonalite; Microveined; Altered Granitoid; Microveined; Pegmatite; Patchy</p> <p>60% MTN, 30% AGR, 10% PEG: Mottled grey-green, fine to medium-grained, microveined melanotonalite transitioning from pale green, fine-grained, microveined altered granitoid. Patches of cm to dm-scale pink, coarse-grained, pegmatite throughout. Moderate, calcite-chlorite microveining, with minor, white quartz veining. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN and AGR, with weak, patchy hematite and sericite in PEG.</p>						
200.30	222.60	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Weak to moderate, pervasive Sr+Ak, with weak, patchy Hm in PEG.</p>	200.30	201.50	L168118	1.20	1.20	0.014
			201.50	203.00	L168119	1.50	1.50	<0.005
200.30	201.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations.</p>						
203.00	206.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.</p>						
203.00	210.50	<p>Vt;4%;Qcc;ln;;</p> <p>veinlet (1-5 mm) 4% quartz-calcite-chlorite infilled fractures</p>	203.00	204.50	L168120	1.50	1.50	0.200
			204.50	206.00	L168121	1.50	1.50	0.067
206.00	207.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine to coarse-grained pyrite as disseminations and associated with chlorite veinlets.</p>	206.00	207.50	L168122	1.50	1.50	<0.005
207.50	209.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and associated with chlorite veinlets.</p>	207.50	209.00	L168123	1.50	1.50	0.029
209.00	210.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with chlorite veinlets.</p>	209.00	210.50	L168124	1.50	1.50	0.041
210.50	210.75	<p>Vm;3%;Qtz;Fl;;</p> <p>major vein (10 cm or greater) 3% white quartz flooding</p>	210.50	212.00	L168125	1.50	1.50	0.231
210.75	220.80	<p>Vn;3%;Qca;ln;;Pycg00.1;</p> <p>vein (5 mm - 10 cm) 3% quartz-calcite infilled fractures Pyrite cg 0.1%</p> <p>+/- veinlet of calcite-chlorite associated with weak pyrite.</p>	212.00	213.50	L168126	1.50	1.50	0.010
213.50	218.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated</p>	213.50	215.00	L168127	1.50	1.50	0.181
			215.00	216.50	L168128	1.50	1.50	0.367

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		with white quartz veins calcite-chlorite veinlets.	216.50	218.00	L168129	1.50	1.50	0.014
218.00	221.00	Pyf-cg00.1	218.00	219.50	L168131	1.50	1.50	0.269
		Pyrite f-cg 0.1%	219.50	221.00	L168132	1.50	1.50	0.425
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veinlets.						
220.80	242.00	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
221.00	222.60	Pyf-cg00.05	221.00	222.60	L168133	1.60	1.60	0.094
		Pyrite f-cg 0.05%						
		Fine-grained pyrite as disseminations and chlorite veinlets.						
222.60	242.00	MTN Melanotonalite 90% MTN, 10% PEG: Grey-green, medium-grained, microveined, melanotonalite, with minor cm to dm-scale bands of pink, coarse-grained pegmatite. Moderate, quartz-calcite microveining. Weak, pervasive sericite and ankerite alteration in MTN, with weak, hematite in PEG.						
222.60	242.00	SA02 Sericite-ankerite dominant 2 Weak, pervasive Sr+Ak, with local, weak Hm in PEG.	222.60	224.00	L168134	1.40	1.40	0.014
224.00	228.50	Pyf-cg00.05	224.00	225.50	L168135	1.50	1.50	0.009
		Pyrite f-cg 0.05%	225.50	227.00	L168136	1.50	1.50	0.014
		Euhedral to subhedral, fine to medium-grained pyrite as disseminations and associated with calcite-chlorite veinlets.	227.00	228.50	L168137	1.50	1.50	<0.005
			228.50	230.00	L168138	1.50	1.50	<0.005
230.00	231.50	Pyf-cg00.2	230.00	231.50	L168139	1.50	1.50	1.880
		Pyrite f-cg 0.2%						
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with white quartz veins and chlorite veinlets.						
231.50	236.00	Pyf-cg00.1	231.50	233.00	L168140	1.50	1.50	0.205
		Pyrite f-cg 0.1%	233.00	234.50	L168141	1.50	1.50	0.045
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with chlorite veinlets.	234.50	236.00	L168142	1.50	1.50	0.006
236.00	237.50	Pyf-cg00.2	236.00	237.50	L168143	1.50	1.50	<0.005
		Pyrite f-cg 0.2%	237.50	239.00	L168144	1.50	1.50	<0.005
		Euhedral to subhedral, fine to coarse-grained pyrite as disseminations and associated with chlorite veins						
239.00	242.00	Pyf-cg00.05	239.00	240.50	L168146	1.50	1.50	<0.005
		Pyrite f-cg 0.05%	240.50	242.00	L168147	1.50	1.50	0.005
		Fine to medium-grained pyrite as disseminations and associated with chlorite veinlets.						

Canadian Malartic GP Exploration Division



242.00 End of DDH
Number of samples: 164
Number of QAQC samples: 36
Total sampled length: 239.42

Canadian Malartic GP Exploration Division

DDH: BR-1281

Claims title: TB802509

Section: 1720_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 1

Lot:

Described by: mreardon@osisko.com

From: 24/10/2011

Description date: 12/11/2011

To: 26/10/2011

Collar

Azimuth: 327.00°

Dip: -43.00°

Length: 98.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,013.0	612,017.858	612,018.456
North	5,421,567.0	5,421,559.945	5,421,558.617
Elevation	450.0	449.543	449.648

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-43.00°	No
ReflexEZS	20.00	327.90°	-45.50°	No
ReflexEZS	50.00	327.50°	-44.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1050a; Logging completed on: Nov 12, 2011



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.88	CAS Casing Casing.						
2.88	6.18	AGR; Mvn; MTN Altered Granitoid; Microveined; Melanotonalite 90% AGR, 10% MTN: Mottled green to pink, fine-grained, microveined altered granitoid transitioning to melanotonalite. Minor calcite-chlorite microveining. Moderate, fracture controlled oxidation.						
2.88	6.18	Ox02 Oxidation 2 Moderate, fracture controlled oxidation.						
2.88	18.05	Vt;2%;Qcc;ln;Pyf-cg00.1; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1% +/- ankerite veinlets.	2.88	5.00	L168486	2.12	2.12	0.015
5.00	6.20	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	5.00	6.20	L168487	1.20	1.20	0.258
6.18	10.00	MTN; Fol Melanotonalite; Foliated Grey-green, medium to coarse-grained, weakly foliated melanotonalite, with minor patches of pink, coarse-grained pegmatite. Minor calcite-chlorite microveining. Weak to moderate, pervasive sericite and ankerite alteration, with strong, pervasive calcite.						
6.18	10.00	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive sericite and ankerite alteration, with strong, pervasive calcite.						
6.20	10.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	6.20	8.00	L168488	1.80	1.80	0.074
			8.00	10.00	L168489	2.00	2.00	0.010
10.00	12.60	AGR Altered Granitoid 55% AGR, 45% MTN: Mottled yellowish green to pink, fine-grained, massive altered granitoid transitioning to grey-green, fine to medium-grained, microveined melanotonalite. 70% moderate, pervasive sericite, with 30% weak to moderate, patchy hematite in AGR; weak to moderate, pervasive sericite and ankerite in MTN.						
10.00	12.60	SHA03 Sericite-hematite-ankerite dominant 3	10.00	11.20	L168491	1.20	1.20	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
11.20	14.00	70% moderate, pervasive sericite, with 30% weak to moderate, patchy hematite in AGR; weak to moderate, pervasive sericite and ankerite in MTN. Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	11.20	12.60	L168492	1.40	1.40	0.186
12.60	29.55	MTN; Mvn Melanotonalite; Microveined 95% MTN, 5% PEG: Grey-green, fine to coarse-grained, microveined melanotonalite. Minor cm-scale patches of pink, coarse-grained pegmatite. Moderate, calcite-chlorite microveining. Strong, pervasive calcite and chlorite alteration, with moderate, patchy sericite.						
12.60	29.55	Ca04 Calcite 4 Strong, pervasive calcite and chlorite alteration, with moderate, patchy sericite.	12.60	14.00	L168493	1.40	1.40	0.034
14.00	15.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	14.00	15.50	L168494	1.50	1.50	0.189
			15.50	17.00	L168495	1.50	1.50	0.012
17.00	18.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	17.00	18.50	L168496	1.50	1.50	0.042
18.05	29.55	Vt;3%;Qcc;ln;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
18.50	20.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	18.50	20.00	L168497	1.50	1.50	0.074
			20.00	21.50	L168498	1.50	1.50	0.105
			21.50	23.00	L168499	1.50	1.50	<0.005
23.00	24.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	23.00	24.50	L168501	1.50	1.50	0.013
			24.50	26.00	L168502	1.50	1.50	<0.005
			26.00	27.70	L168503	1.70	1.70	<0.005
			27.70	29.55	L168504	1.85	1.85	<0.005
29.55	32.92	MDK; Mvn Mafic dyke 70°; Microveined 70° 95% MDK, 5% MTN: Green, fine-grained microveined mafic dyke. From 30.89 to 31.02m grey-green, medium-grained, melanotonalite xenolith. Moderate, calcite-chlorite microveining and vuggy veins where calcite has been weathered out. Strong, pervasive chlorite alteration, with moderate to strong, patchy calcite.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
29.55	32.92	Cl04 Chlorite 4 Strong, pervasive chlorite alteration, with moderate to strong, patchy calcite.							
29.55	32.92	Ctc Contact 70° Upper and lower contact of mafic dyke.							
29.55	31.80	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite alteration.							
29.55	32.92	Vt;3%;Qca;Vn;; veinlet (1-5 mm) 3% quartz-calcite vein parallel to foliation	29.55	30.75	L168505	1.20	1.20	<0.005	
			30.75	31.80	L168506	1.05	1.05	0.010	
31.80	32.90	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite alteration.	31.80	32.90	L168507	1.10	1.10	<0.005	
32.90	34.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	32.90	34.00	L168508	1.10	1.10	<0.005	
32.92	62.53	MTN; Mvn; TON; MDK; Mvn; PEG; Bnd Melanotonalite; Microveined; Tonalite; Mafic dyke; Microveined; Pegmatite; Banded 40% MTN, 40% TON, 10% MDK, 10% PEG: Mottled grey-green, fine to medium-grained, microveined melanotonalite transitioning to biege to green, medium to coarse-grained, foliated tonalite. Minor dm-scale green, fine-grained, microveined, mafic dyke. Patches of cm to dm-scale, pink to green, coarse-grained pegmatite. 60-80% weak to moderate, patchy sericite in MTN and TON; moderate, pervasive calcite and chlorite in MDK; weak to moderate, patchy hematite and sericite in PEG.							
32.92	62.53	SA02 Sericite-ankerite dominant 2 60-80% weak to moderate, patchy sericite in MTN and TON; moderate, pervasive calcite and chlorite in MDK; weak to moderate, patchy hematite and sericite in PEG.							
32.92	79.55	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random +/- ankerite veinlets.	34.00	35.20	L168509	1.20	1.20	<0.005	
			35.20	36.50	L168510	1.30	1.30	<0.005	
			36.50	38.00	L168511	1.50	1.50	<0.005	
38.00	39.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite	38.00	39.50	L168512	1.50	1.50	<0.005	
			39.50	41.00	L168513	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		microveining.	41.00	42.50	L168514	1.50	1.50	<0.005
42.50	44.00	Pyf-cg00.1	42.50	44.00	L168516	1.50	1.50	<0.005
		Pyrite f-cg 0.1%	44.00	45.50	L168517	1.50	1.50	<0.005
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	45.50	47.00	L168518	1.50	1.50	<0.005
			47.00	48.50	L168519	1.50	1.50	<0.005
			48.50	50.00	L168520	1.50	1.50	<0.005
50.00	50.12	MDK; Mvn						
		Mafic dyke; Microveined						
		Green, fine-grained, microveined mafic dyke. Minor, calcite veinlets. Strong, pervasive calcite alteration, with moderate, pervasive chlorite.						
50.00	50.12	Ctc						
		Contact						
		Upper and lower contact of mafic dyke.						
50.00	51.50	Pyf-cg00.05	50.00	51.50	L168521	1.50	1.50	0.048
		Pyrite f-cg 0.05%	51.50	53.00	L168522	1.50	1.50	<0.005
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
53.00	54.50	Pyf-cg00.05	53.00	54.50	L168523	1.50	1.50	<0.005
		Pyrite f-cg 0.05%						
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
53.08	53.65	MDK; Mvn						
		Mafic dyke 20°; Microveined 20°						
		Green, fine-grained, microveined mafic dyke. Minor, calcite veinlets. Strong, pervasive calcite alteration, with moderate, pervasive chlorite.						
53.08	53.65	Ctc	54.50	56.00	L168524	1.50	1.50	<0.005
		Contact 20°	56.00	57.50	L168525	1.50	1.50	<0.005
		Upper and lower contact of mafic dyke at 20 deg TAC.	57.50	59.00	L168526	1.50	1.50	<0.005
			59.00	60.75	L168527	1.75	1.75	<0.005
60.75	62.50	Pyf-cg00.05	60.75	62.50	L168528	1.75	1.75	<0.005
		Pyrite f-cg 0.05%	62.50	63.80	L168529	1.30	1.30	<0.005
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
62.53	79.55	MTN; Fol; PEG; Pat						
		Melanotonalite; Foliated; Pegmatite; Patchy						
		85% MTN, 15% PEG: Mottled yellowish green to grey, fine to medium-grained, foliated melanotonalite, strongly altered by sericite associated with foliation and shearing. Minor cm to dm-scale, pink to green, coarse-grained, patches of pegmatite. Moderate to strong,						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.53	79.55	pervasive shearing from 71.92 to 72.5m. SE04 Sericite dominant 4 Strong, pervasive sericite associated with shearing.	63.80	65.00	L168531	1.20	1.20	0.027
			65.00	66.50	L168532	1.50	1.50	<0.005
66.50	68.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	66.50	68.00	L168533	1.50	1.50	<0.005
			68.00	69.50	L168534	1.50	1.50	<0.005
69.50	71.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	69.50	71.00	L168535	1.50	1.50	<0.005
71.00	72.50	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	71.00	72.50	L168536	1.50	1.50	<0.005
			72.50	74.00	L168537	1.50	1.50	<0.005
			74.00	75.50	L168538	1.50	1.50	<0.005
			75.50	77.00	L168539	1.50	1.50	<0.005
			77.00	78.25	L168540	1.25	1.25	<0.005
			78.25	79.55	L168541	1.30	1.30	<0.005
79.55	81.22	MDK; Mvn Mafic dyke; Microveined Green, fine-grained, microveined mafic dyke. Minor, calcite veinlets. Strong, pervasive calcite alteration, with moderate, pervasive chlorite.						
79.55	81.22	Ca04 Calcite 4 Strong, pervasive calcite alteration, with moderate, pervasive chlorite.						
79.55	79.56	Ctc Contact 50° Upper contact of mafic dyke at 50 deg TAC.						
79.55	81.20	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite alteration.						
79.55	81.22	Vt:2%;Qca;Vn;;; veinlet (1-5 mm) 2% quartz-calcite vein parallel to foliation	79.55	81.20	L168542	1.65	1.65	0.022
81.20	83.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	81.20	83.00	L168543	1.80	1.80	2.07

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
81.21	81.22	Ctc Contact 60° Lower contact of mafic dyke at 60 deg TAC.							
81.22	98.00	MTN; Mvn; TON; Mvn; PEG; Pat Melanotonalite; Microveined; Tonallite; Microveined; Pegmatite; Patchy 60% MTN, 30% TON, 10% PEG: Mottled grey-green, fine to coarse-grained, microveined melanotonalite transitioning to biege to green, fine to coarse-grained, microveined. Patches of cm to dm-scale, green, coarse-grained, pegmatite. 80% weak to moderate, pervasive sericite and ankerite in MTN and TON; and 50% weak to moderate, patchy sericite and hematite.							
81.22	98.00	SA02 Sericite-ankerite dominant 2 80% weak to moderate, pervasive sericite and ankerite in MTN and TON; and 50% weak to moderate, patchy sericite and hematite.							
81.22	82.58	Vt;3%;Qcc;In;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures							
82.58	82.85	Vm;4%;Qtz;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-cg 0.2% +/- calcite-chlorite associated with pyrite.							
82.85	98.00	Vt;2%;Qcc;Ra;; veinlet (1-5 mm) 2% quartz-calcite-chlorite random +/- ankerite veinlets.	83.00	84.50	L168544	1.50	1.50	0.036	
			84.50	86.00	L168546	1.50	1.50	<0.005	
			86.00	87.50	L168547	1.50	1.50	<0.005	
			87.50	89.00	L168548	1.50	1.50	<0.005	
			89.00	90.50	L168549	1.50	1.50	<0.005	
			90.50	92.00	L168550	1.50	1.50	<0.005	
			92.00	93.50	L168552	1.50	1.50	0.071	
93.50	95.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	93.50	95.00	L168553	1.50	1.50	<0.005	
			95.00	96.50	L168554	1.50	1.50	<0.005	
96.50	98.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	96.50	98.00	L168555	1.50	1.50	<0.005	
98.00	End of DDH Number of samples: 64 Number of QAQC samples: 17 Total sampled length: 95.12								

Canadian Malartic GP Exploration Division

DDH: BR-1282

Claims title: TB802510

Section: 1570_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: khead@osisko.com

From: 04/10/2011

Description date: 23/10/2011

To: 07/10/2011

Collar

Azimuth: 306.00°

Dip: -48.00°

Length: 83.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,871.0	611,878.631	611,879.351
North	5,421,512.0	5,421,514.867	5,421,513.831
Elevation	445.0	442.453	442.318

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	310.20°	-48.40°	No
ReflexEZS	20.00	310.20°	-48.40°	No
ReflexEZS	50.00	310.40°	-48.10°	No
ReflexEZS	83.00	312.80°	-47.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1042a;PIN-1042a Logging End Date: Oct 24/2011



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.58	CAS Casing Casing.							
4.58	83.00	MTN; PEG; Por; Vnd Melanotonalite; Pegmatite; Porphyritic; Veined 90% MTN, 10% PEG. Fine to coarse grained, dark grey to greenish melanotonalite. Unit has pervasive, weak to moderate, sericite alteration throughout including the pegmatites. Increase in alteration of the MTN around the pegmatites and the mafic dyke that crosscuts the unit. The unit is fairly massive, but is moderately to strongly veined throughout. There is a moderate amount of jointing. Areas of increased alteration have pyrite, as well as the veins throughout. A few small areas of weak foliation due to increased alteration.	4.58	6.50	L110887	1.92	1.92	<0.005	
			6.50	8.00	L110888	1.50	1.50	<0.005	
			8.00	9.50	L110889	1.50	1.50	0.008	
4.58	29.00	SE02 Sericite dominant 2 Weak sericite alteration in MTN.							
8.90	17.80	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite.	9.50	11.00	L110891	1.50	1.50	<0.005	
			11.00	12.50	L110892	1.50	1.50	<0.005	
11.74	13.00	Jt Joint 60° Joints.	12.50	14.00	L110893	1.50	1.50	<0.005	
			14.00	15.50	L110894	1.50	1.50	<0.005	
			15.50	17.00	L110895	1.50	1.50	0.005	
16.27	17.09	Jt Joint 50° Joints.							
17.00	34.37	Vn;3%;Qcc;Ra;;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Random q-c-c veins.	17.00	18.50	L110896	1.50	1.50	<0.005	
			18.50	20.00	L110897	1.50	1.50	<0.005	
			20.00	21.50	L110898	1.50	1.50	<0.005	
			21.50	23.00	L110899	1.50	1.50	0.009	
21.60	26.00	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite.	23.00	24.50	L110901	1.50	1.50	0.005	
23.37	24.34	Jt Joint 60° Joints.	24.50	26.00	L110902	1.50	1.50	<0.005	
			26.00	27.50	L110903	1.50	1.50	<0.005	
			27.50	29.00	L110904	1.50	1.50	0.015	
29.00	37.00	SE03 Sericite dominant 3 Moderate sericite alteration in MTN and pegmatite.	29.00	30.50	L110905	1.50	1.50	<0.005	
30.35	31.43	Jt	30.50	32.00	L110906	1.50	1.50	0.011	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Joint 55°	32.00	33.37	L110907	1.37	1.37	<0.005
		Joints.	33.37	34.37	L110908	1.00	1.00	<0.005
34.37	36.52	PEG						
		Pegmatite 70°						
		100% PEG. Coarse grained, green pegmatite. Pervasively sericite altered with a high chlorite content. Weakly veined with quartz-calcite-chlorite veins.						
34.37	36.52	Vn;4%;Qcc;Ra;;;	34.37	35.00	L110909	0.63	0.63	<0.005
		vein (5 mm - 10 cm) 4% quartz-calcite-chlorite random	35.00	36.52	L110910	1.52	1.52	0.072
		Random q-c-c veins in pegmatite.						
36.00	36.15	Pyf-cg00.2	36.52	38.00	L110911	1.48	1.48	0.028
		Pyrite f-cg 0.2%						
		Fine to coarse grained pyrite associated with q-c-c vein.						
37.00	64.35	SE02						
		Sericite dominant 2						
		Weak sericite alteration in MTN and pegmatite.						
37.50	38.76	Jt	38.00	39.50	L110912	1.50	1.50	0.011
		Joint 50°	39.50	41.00	L110913	1.50	1.50	0.032
		Joints.	41.00	42.50	L110914	1.50	1.50	0.009
			42.50	44.00	L110916	1.50	1.50	0.013
42.60	43.00	Jt						
		Joint 50°						
		Joints.						
44.00	48.44	Vn;4%;Qcc;Ra;;;	44.00	45.50	L110917	1.50	1.50	<0.005
		vein (5 mm - 10 cm) 4% quartz-calcite-chlorite random						
		Random q-c-c veins.						
45.45	48.44	Pyf-cg00.5	45.50	47.00	L110918	1.50	1.50	0.290
		Pyrite f-cg 0.5%	47.00	48.44	L110919	1.44	1.44	2.77
		Fine to coarse grained pyrite associated with q-c-c veins and increased alteration.						
47.08	48.44	Fln						
		Foliation 70°						
		Foliation due to intrusive pegmatite.						
48.44	50.13	PEG	48.44	50.13	L110920	1.69	1.69	0.101
		Pegmatite 60°	50.13	51.50	L110921	1.37	1.37	0.029
		100% PEG. Coarse grained, greenish pegmatite. Pervasive weak sericite alteration.						
50.20	64.00	Vn;4%;Qcc;Ra;;;	51.50	53.00	L110922	1.50	1.50	<0.005
		vein (5 mm - 10 cm) 4% quartz-calcite-chlorite random	53.00	54.50	L110923	1.50	1.50	<0.005
		Random q-c-c veins.						
54.40	55.01	Jt	54.50	56.00	L110924	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Joint 50°	56.00	57.50	L110925	1.50	1.50	0.160
		Joints.	57.50	59.00	L110926	1.50	1.50	0.007
			59.00	60.50	L110927	1.50	1.50	0.041
			60.50	62.00	L110928	1.50	1.50	<0.005
			62.00	63.35	L110929	1.35	1.35	0.070
62.22	63.01	Jt	63.35	64.35	L110931	1.00	1.00	<0.005
		Joint 50°						
		Joints.						
64.35	65.76	MDK						
		Mafic dyke 70°						
		100% MDK. Fine grained, dark greyish green mafic dyke. Pervasive chlorite and calcite alteration, and moderately quartz-calcite veined throughout. Veins host pyrite and there is some disseminated throughout the dyke as well.						
64.35	65.76	Cl03; Ca						
		Chlorite 3; Calcite						
		Moderate chlorite and calcite alteration in MDK.						
64.35	65.76	Fln						
		Foliation 60°						
		Foliation in MDK.						
64.35	65.76	Pyf-cg00.2						
		Pyrite f-cg 0.2%						
		Fine to coarse grained pyrite associated with quartz-calcite veins in MDK.						
64.35	65.76	Vn;3%;Qca;Vn;60°;Pyf-cg00.5;	64.35	65.76	L110932	1.41	1.41	0.063
		vein (5 mm - 10 cm) 3% quartz-calcite vein parallel to foliation 60° Pyrite f-cg 0.5%						
		Quartz-calcite veins in MDK with pyrite.						
65.76	83.00	SE02	65.76	66.88	L110933	1.12	1.12	<0.005
		Sericite dominant 2						
		Weak sericite alteration in MTN.						
66.75	67.90	Pyf-cg00.1	66.88	68.00	L110934	1.12	1.12	0.477
		Pyrite f-cg 0.1%						
		Fine to coarse grained pyrite associated with q-c-c veins and chlorite.						
67.90	68.10	Vm;5%;Qcc;Vx;70°;;	68.00	69.50	L110935	1.50	1.50	0.064
		major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 70°						
		Quartz-calcite-chlorite vein.						
68.21	68.52	Jt	69.50	71.00	L110936	1.50	1.50	0.157
		Joint 80°	71.00	72.50	L110937	1.50	1.50	<0.005
		Joints.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.23	71.28	Vn;5%;Qcc;Vx;30°;; vein (5 mm - 10 cm) 5% quartz-calcite-chlorite vein unknown to foliation 30° Quartz-calcite-chlorite vein.						
71.50	83.00	Vt;3%;Ck;Sw;;;; veinlet (1-5 mm) 3% calcite-ankerite sweats Random calcite-ankerite sweats.	72.50	74.00	L110938	1.50	1.50	<0.005
72.72	73.24	Jt Joint 50° Joints.	74.00	75.50	L110939	1.50	1.50	<0.005
			75.50	77.00	L110940	1.50	1.50	<0.005
75.68	76.50	Jt Joint 60° Joints.	77.00	78.50	L110941	1.50	1.50	<0.005
			78.50	80.00	L110942	1.50	1.50	<0.005
79.60	81.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with calcite-ankerite veinlets.	80.00	81.50	L110943	1.50	1.50	<0.005
			81.50	83.00	L110944	1.50	1.50	<0.005
83.00	End of DDH Number of samples: 54 Number of QAQC samples: 13 Total sampled length: 78.42							

Canadian Malartic GP Exploration Division

DDH: BR-1283

Claims title: TB802509

Section: 1445_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: reinturna@osisko.com

From: 08/10/2011

Description date: 25/10/2011

To: 10/10/2011

Collar

Azimuth: 333.00°

Dip: -80.00°

Length: 83.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,775.0	611,767.810	611,767.146
North	5,421,432.0	5,421,436.986	5,421,437.644
Elevation	435.0	433.209	433.261

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	333.00°	-80.00°	No
ReflexEZS	20.00	335.00°	-80.60°	No
ReflexEZS	50.00	338.30°	-80.60°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1034a;PIN-1034a Logging End Date: Oct. 25.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.45	CAS Casing Casing. No core or rock recovered.						
2.45	14.50	AGR; Mass Altered Granitoid; Massive Light green strongly altered sericitic AGR to approximately 12 m. Somewhat weaker, redder, more hematitic alteration below that. The lower contact is approximate, gradational as alteration weakens. 5% beige pegmatites throughout.	2.45	3.50	L153461	1.05	1.05	0.292
2.45	12.00	SA05; Cl03; Ox01 Sericite-ankerite dominant 5; Chlorite 3; Oxidation 1 Green rock. Strong pervasive sericite. Very little ankerite in very small veinlets, is identifiable. Fairly many chlorite hairlines throughout. Some fractures have rusty stains adjacent.						
2.45	12.00	Pyfg00.05 Pyrite fg 0.05% Erratically disseminated very fine pyrite, and some occurring in chloritic hairlines.						
3.00	9.00	HI;3%;Cl;Ra;;; hairline (< 1 mm) 3% chlorite random Fairly many chlorite hairlines.	3.50	5.00	L153462	1.50	1.50	<0.005
			5.00	6.50	L153463	1.50	1.50	<0.005
			6.50	8.00	L153464	1.50	1.50	<0.005
			8.00	9.40	L153465	1.40	1.40	0.016
			9.40	11.00	L153466	1.60	1.60	0.033
			11.00	12.50	L153467	1.50	1.50	0.115
12.00	14.50	SHA04 Sericite-hematite-ankerite dominant 4 Reddish rock. Pervasive ser-hem weakens downward. A little ankerite is evident.						
12.00	14.50	Pyf-mg00.1 Pyrite f-mg 0.1% Slightly coarser pyrite and a greater tendency to occur in veinlets.	12.50	14.50	L153468	2.00	2.00	0.498
13.00	13.01	Bxh Breccia healed 50° 14 cm wide chloritic contact breccia with some pyrite, adjacent to a small pegmatite below.						
14.50	31.70	MTN; Por Melanotonalite; Porphyritic Coarse 4 mm porphyritic dark greenish grey MTN. Very minor pegmatite. No significant alteration. No pyrite. No important veins or concentrations.	14.50	15.50	L153469	1.00	1.00	0.707
			15.50	17.00	L153470	1.50	1.50	0.245
			17.00	18.45	L153471	1.45	1.45	0.005
			18.45	20.00	L153472	1.55	1.55	0.005
			20.00	21.50	L153473	1.50	1.50	0.022

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.70	39.80	MTN; Por Melanotonalite; Porphyritic Silicified coarse porphyry. As the protolith's porphyritic texture is clear throughout this interval is not designated as AGR though the alteration intensity almost warrants. No pyrite. No important veins or concentrations.	21.50	23.00	L153474	1.50	1.50	0.012
			23.00	24.50	L153476	1.50	1.50	<0.005
			24.50	26.00	L153477	1.50	1.50	<0.005
			26.00	27.50	L153478	1.50	1.50	<0.005
			27.50	29.00	L153479	1.50	1.50	<0.005
			29.00	30.50	L153480	1.50	1.50	0.007
			30.50	32.00	L153481	1.50	1.50	<0.005
31.70	39.80	SIL03; SH02 Silica dominant 3; Sericite-hematite dominant 2 Moderate pervasive silicification, patchy weak sericite and hematite.	32.00	33.55	L153482	1.55	1.55	<0.005
			33.55	35.00	L153483	1.45	1.45	<0.005
			35.00	36.45	L153484	1.45	1.45	0.022
			36.45	38.00	L153485	1.55	1.55	0.005
31.70	32.07	Shrh Shear healed 60° Moderate shear partly occupied by 6 cm white quartz vein.						
36.50	36.51	Fln Foliation 40° Extremely weak foliation in coarse porphyry.	38.00	39.80	L153486	1.80	1.80	0.010
39.80	42.00	MDK; Mass Mafic dyke; Massive Dark green massive fine grained mafic dike. Upper and lower contacts are confused by small pegmatites. Smaal quartz floods in the mafic may have emanated from the pegmatites.	39.80	42.00	L153487	2.20	2.20	<0.005
42.00	53.00	AGR; Mass; Por Altered Granitoid; Massive; Porphyritic Greenish and slightly reddish grey AGR. Apparently massive but more porphyritic downward as alteration weakens. A few chloritic hairlines but these do not appear important.						
42.00	53.00	SH05 Sericite-hematite dominant 5 Strong pervasive sericite, weak hematite. Ankerite not seen.	42.00	44.00	L153488	2.00	2.00	0.027
42.50	43.00	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding White quartz mass. Barren.						
43.00	53.00	Pyfg00.05	44.00	45.50	L153489	1.50	1.50	0.017

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	83.00	<p>Pyrite fg 0.05% Trace, isolated particles of very fine pyrite.</p> <p>MTN; Por</p> <p>Melanotonalite; Porphyritic Medium greenish grey coarse porphyritic MTN. Weak pervasive sericite and silica throughout. There do not seem to be the pegmatites here to be the cause of this weak but extensive alteration. Very fine, very rare pyrite, seems less than trace. No important veins or concentrations.</p>	45.50	47.00	L153491	1.50	1.50	<0.005
			47.00	48.50	L153492	1.50	1.50	0.068
			48.50	50.00	L153493	1.50	1.50	<0.005
			50.00	51.50	L153494	1.50	1.50	0.012
			51.50	53.00	L153495	1.50	1.50	<0.005
			53.00	54.50	L153496	1.50	1.50	0.005
			54.50	56.00	L153497	1.50	1.50	<0.005
			56.00	57.50	L153498	1.50	1.50	<0.005
			57.50	59.00	L153499	1.50	1.50	<0.005
			59.00	60.50	L153501	1.50	1.50	<0.005
59.40	59.41	<p>Fln</p> <p>Foliation 50° Extremely weak foliation.</p>	60.50	62.00	L153502	1.50	1.50	0.057
			62.00	63.50	L153503	1.50	1.50	0.030
62.30	62.31	<p>Shrh</p> <p>Shear healed 55° 10 cm moderate shear between coarse porphyry below and a finer grained felsic rock (dike?) above.</p>	63.50	65.00	L153504	1.50	1.50	<0.005
			65.00	66.50	L153505	1.50	1.50	<0.005
			66.50	68.00	L153506	1.50	1.50	0.006
			68.00	69.41	L153507	1.41	1.41	<0.005
			69.41	71.00	L153508	1.59	1.59	<0.005
69.75	69.76	<p>Fln</p> <p>Foliation 60° Weak foliation. Foliation, though weak, is much more evident below 69.4 m than higher in the hole.</p>	71.00	72.60	L153509	1.60	1.60	<0.005
			72.60	74.00	L153510	1.40	1.40	0.029
			74.00	75.40	L153511	1.40	1.40	0.013
			75.40	77.00	L153512	1.60	1.60	0.042
75.50	75.51	<p>Gnfl</p> <p>Gneissic foliation 75° Coarse banding of phenocrysts, pegmatitic fragments and compositional layering.</p>	77.00	78.50	L153513	1.50	1.50	0.093
			78.50	80.00	L153514	1.50	1.50	<0.005
76.90	76.91	<p>Fln</p> <p>Foliation 60° Weak foliation.</p>	80.00	81.50	L153516	1.50	1.50	<0.005
			81.50	83.00	L153517	1.50	1.50	<0.005
			82.70	82.71				
82.70	82.71	<p>Fln</p> <p>Foliation 45° Very weak foliation.</p>						

Canadian Malartic GP Exploration Division

83.00

End of DDH

Number of samples: 53

Number of QAQC samples: 12

Total sampled length: 80.55

Canadian Malartic GP Exploration Division

DDH: BR-1284

Claims title: 778722 Section: 1470_E

Township: South A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Orbit SH-26 Lot:

Described by: mreardon@osisko.com ; khead@osisko.com From: 09/10/2011 Description date: 09/11/2011

To: 24/10/2011

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	329.00°		
Dip:	-86.00°		
Length:	548.00 m		
	East	612,368.0	612,367.906
	North	5,420,572.0	5,420,570.682
	Elevation	423.0	422.395

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	345.20°	-87.50°	No
ReflexEZS	17.00	345.20°	-87.50°	No
ReflexEZS	50.00	345.40°	-87.70°	No
ReflexEZS	200.00	358.10°	-87.60°	Yes
ReflexEZS	250.00	6.00°	-87.60°	Yes
ReflexEZS	302.00	351.70°	-87.80°	No
ReflexEZS	400.00	354.80°	-86.90°	No
ReflexEZS	450.00	356.70°	-86.20°	No
ReflexEZS	500.00	352.50°	-84.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3158a;PDE-3158a Logging End Date: Nov 15/2011



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.95	CAS Casing Casing.							
3.70	62.03	SE02 Sericite dominant 2 60-70% very weak to weak, patchy sericite in TON and MTN; 50% moderate to strong, patchy sericite, with 20% weak, patchy hematite in PEG.							
3.95	8.00	TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy 80% TON, 20% PEG: Grey to beige, fine to coarse-grained, massive tonalite with patches of cm to dm-scale, pink, pegmatite. 40% very weak to weak, patchy sericite in TON, with 20% weak, patchy hematite in PEG.	3.95	5.00	L150718	1.05	1.05	<0.005	
			5.00	6.50	L150719	1.50	1.50	0.005	
			6.50	8.00	L150720	1.50	1.50	<0.005	
8.00	30.45	MTN; Mvn; Wis; PEG; Pat Melanotonalite; Microveined; Wispy; Pegmatite; Patchy 90% MTN, 10% PEG: 70% grey-green, fine to medium-grained, microveined melanotonalite, with 20% mottled green-grey, fine-grained, wispy melanotonalite, with the appearance of a mafic dyke from 9.3 to 11.45m. Patches of cm to dm-scale, yellowish green to pink, coarse-grained pegmatite. Moderate, calcite-chlorite microveining. Alteration consists of: 80% weak to moderate, pervasive sericite and ankerite in MTN; and 50% weak to moderate, patchy sericite and hematite in PEG.	8.00	9.30	L150721	1.30	1.30	<0.005	
			9.30	11.00	L150722	1.70	1.70	<0.005	
8.00	20.13	Vn;4%;Qca;Ra;;; vein (5 mm - 10 cm) 4% quartz-calcite random							
11.00	12.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and vein associated.	11.00	12.50	L150723	1.50	1.50	<0.005	
			12.50	14.00	L150724	1.50	1.50	0.006	
			14.00	15.50	L150725	1.50	1.50	<0.005	
			15.50	17.00	L150726	1.50	1.50	<0.005	
			17.00	18.50	L150727	1.50	1.50	<0.005	
			18.50	20.00	L150728	1.50	1.50	0.008	
20.00	21.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	20.00	21.50	L150729	1.50	1.50	<0.005	
20.13	30.45	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures	21.50	23.00	L150731	1.50	1.50	0.013	
			23.00	24.50	L150732	1.50	1.50	<0.005	
24.50	26.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	24.50	26.00	L150733	1.50	1.50	0.011	
			26.00	27.50	L150734	1.50	1.50	<0.005	
			27.50	29.00	L150735	1.50	1.50	0.009	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
29.00	30.45	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	29.00	30.45	L150736	1.45	1.45	0.007
30.45	62.03	TON; Mass; Fol; MTN; Mvn; PEG; Pat Tonalite; Massive; Foliated; Melanotonalite; Microveined; Pegmatite; Patchy 60% TON, 30% MTN, 10% PEG: Biege to grey-green, fine to coarse-grained, massive and minor gneissic foliation texture; transitioning to grey-green, fine-grained microveined melanotonalite. Minor patches of cm to dm-scale, yellowish green, coarse-grained, pegmatite. Alteration consists of: 60-70% very weak to weak, patchy sericite in TON and MTN; 50% moderate to strong, patchy sericite, with 20% weak, patchy hematite in PEG.						
30.45	62.03	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite veinlets.	30.45	32.00	L150737	1.55	1.55	<0.005
			32.00	33.50	L150738	1.50	1.50	<0.005
			33.50	35.00	L150739	1.50	1.50	0.009
			35.00	36.50	L150740	1.50	1.50	<0.005
			36.50	38.00	L150741	1.50	1.50	<0.005
			38.00	39.50	L150742	1.50	1.50	<0.005
			39.50	41.00	L150743	1.50	1.50	<0.005
			41.00	42.50	L150744	1.50	1.50	<0.005
			42.50	44.00	L150746	1.50	1.50	<0.005
			44.00	45.50	L150747	1.50	1.50	<0.005
			45.50	47.00	L150748	1.50	1.50	<0.005
			47.00	48.50	L150749	1.50	1.50	0.051
			48.50	50.00	L150750	1.50	1.50	<0.005
50.00	53.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	50.00	51.50	L150752	1.50	1.50	1.465
			51.50	53.00	L150753	1.50	1.50	0.365
53.00	54.50	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	53.00	54.50	L150754	1.50	1.50	0.506
54.50	56.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	54.50	56.00	L150755	1.50	1.50	0.008
			56.00	57.50	L150756	1.50	1.50	<0.005
			57.50	59.00	L150757	1.50	1.50	<0.005
59.00	60.50	Pyf-mg00.1	59.00	60.50	L150758	1.50	1.50	0.011

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
60.50	62.00	Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-mg00.05	60.50	62.00	L150759	1.50	1.50	0.011
62.00	62.95	Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyfg00.2	62.00	62.95	L150761	0.95	0.95	<0.005
62.03	62.95	Pyrite fg 0.2% Fine to medium-grained pyrite as disseminations associated with mafic dyke. MDK; Mvn						
62.03	62.95	Mafic dyke; Microveined Green, fine-grained, microveined mafic dyke. Moderate, disseminated pyrite throughout. Strong, pervasive calcite alteration.						
62.03	62.04	Ca04 Calcite 4 Strong, pervasive calcite.						
62.03	62.95	Ctc Contact 50° Upper contact of mafic dyke at 50 deg TAC. Vt;3%;Qca;In;;; veinlet (1-5 mm) 3% quartz-calcite infilled fractures						
62.94	62.95	Ctc Contact 70° Lower contact of mafic dyke at 70 deg TAC.						
62.95	72.12	TON; Mass; MDK; Vnd; PEG Tonalite; Massive; Mafic dyke; Veined; Pegmatite 50% TON, 30% PEG, 20% MDK: Green to beige, fine to coarse-grained, massive tonalite intercalated with grey, fine-grained, veined mafic dykes. Moderate patches of dm to m-scale, medium to coarse-grained pegmatite with fuzzy contacts between TON. Alteration consists of: 50% very weak to weak, patchy sericite in TON, moderate, pervasive chlorite in MDK; and 60% moderate, patchy sericite, with 30% weak, patchy hematite in PEG.						
62.95	72.12	SH02 Sericite-hematite dominant 2 50% very weak to weak, patchy sericite in TON, moderate, pervasive chlorite in MDK; and 60% moderate, patchy sericite, with 30% weak, patchy hematite in PEG.						
62.95	65.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.95	72.12	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random +/- ankerite veinlets.	62.95	64.00	L150762	1.05	1.05	<0.005
			64.00	65.00	L150763	1.00	1.00	<0.005
			65.00	66.20	L150764	1.20	1.20	<0.005
66.20	68.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite microveining.	66.20	68.00	L150765	1.80	1.80	<0.005
66.71	66.72	Ctc Contact 40° Upper contact of mafic dyke at 40 deg TAC.						
67.41	67.42	Ctc Contact 30° Lower contact of mafic dyke at 30 deg TAC.						
68.00	69.50	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	68.00	69.50	L150766	1.50	1.50	0.009
68.45	68.63	Ctc Contact 40° Upper and lower contact of mafic unit at 40 deg TAC.	69.50	71.00	L150767	1.50	1.50	<0.005
71.00	72.10	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	71.00	72.10	L150768	1.10	1.10	<0.005
72.10	73.25	Pyf-mg00.5 Pyrite f-mg 0.5% Fine to medium-grained pyrite as disseminations associated with mafic dyke and quartz-calcite veining.	72.10	73.25	L150769	1.15	1.15	<0.005
72.12	74.85	MDK; Vnd Mafic dyke; Veined 95% MDK, 5% MTN: Green, fine-grained, veined mafic dyke intercalating grey-green, fine to medium-grained, patchy melanotonalite as country rock. Moderate, quartz-calcite veining. Strong, pervasive calcite alteration.						
72.12	74.85	Ca04 Calcite 4 Strong, pervasive calcite.						
72.12	72.13	Ctc Contact 30° Upper contact of mafic dyke at 30 deg TAC.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
72.12	74.85	Vn;2%;Qca;Sm;; vein (5 mm - 10 cm) 2% quartz-calcite swarm							
73.25	74.85	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations associated with mafic dyke and quartz-calcite veining.	73.25	74.85	L150770	1.60	1.60		0.042
74.84	74.85	Ctc Contact 50° Lower contact of mafic dyke at 50 deg TAC.							
74.85	80.70	TON; Mass; MTN; Mvn; QVZ; Mass; PEG; Pat Tonalite; Massive; Melanotonalite; Microveined; Quartz Vein Zone; Massive; Pegmatite; Patchy 70% TON, 15% MTN, 10% QVZ, 5% PEG: Biege to green, fine to medium-grained, massive tonalite transtioning to grey-green, fine-grained microveined melanotonalite. White, massive quartz vein zone from 80 to 80.7m. Minor cm to dm-scale patches of pink, coarse-grained pegmatite. 60% very weak to weak, patchy sericite in TON and MTN; and 50% weak to moderate, patchy hematite in PEG.							
74.85	80.70	SE01 Sericite dominant 1 60% very weak to weak, patchy sericite in TON and MTN; and 50% weak to moderate, patchy hematite in PEG.	74.85	76.35	L150771	1.50	1.50		<0.005
			76.35	77.50	L150772	1.15	1.15		<0.005
74.85	80.00	Vt;2%;Qak;In;; veinlet (1-5 mm) 2% quartz-ankerite infilled fractures +/- calcite-chlorite.							
77.50	79.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	77.50	79.00	L150773	1.50	1.50		<0.005
79.00	80.70	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with white quartz veining and calcite-chlorite microveining.	79.00	80.70	L150774	1.70	1.70		<0.005
80.00	80.70	Vm;4%;Qtz;Fl;Pyf-mg00.05; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.05%							
80.70	85.10	PEG; Bx; MDK; Mass; TON; Mass Pegmatite; Brecciated; Mafic dyke; Massive; Tonalite; Massive 90% PEG, 5% MDK, 5% TON: Mottled greenish pink, medium to coarse-grained, brecciated pegmatite with intercalated green, fine-grained massive mafic dyke. Minor patch of green, medium-grained, massive tonalite. White quartz flooding associated with PEG. 70% weak to							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.70	85.10	moderate, patchy hematite alteration, with 30% weak to moderate, patchy sericite in PEG. HE02 Hematite dominant 2	80.70	82.40	L150776	1.70	1.70	<0.005
		70% weak to moderate, patchy hematite alteration, with 30% weak to moderate, patchy sericite in PEG.	82.40	83.80	L150777	1.40	1.40	<0.005
80.70	82.40	Pyf-mg00.1 Pyrite F-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
83.71	83.82	Ctc Contact 30° Upper and lower contact of mafic dyke at 30 deg TAC.	83.80	85.10	L150778	1.30	1.30	<0.005
85.10	212.57	TON; Mass; Fol; MTN; Mvn; PEG; Pat Tonalite; Massive; Foliated; Melanotonalite; Microveined; Pegmatite; Patchy 80% TON, 15% MTN, 5% PEG: 50% biege to green, fine to medium-grained, massive tonalite, with 30% black to white, medium to coarse-grained, gneissic foliation in tonalite. Transitioning to grey-green, fine to medium-grained, microveined melanotonalite. Minor patches of yellowish green to pink, coarse-grained, pegmatite. Alteration consists of: 60% very weak to weak, patchy sericite in TON and MTN, 70% weak to moderate, patchy sericite, with 20% weak, patchy hematite in PEG.						
85.10	212.57	SE01 Sericite dominant 1 60% very weak to weak, patchy sericite in TON and MTN, 70% weak to moderate, patchy sericite, with 20% weak, patchy hematite in PEG.	85.10	86.30	L150779	1.20	1.20	<0.005
85.42	85.61	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding						
85.61	158.00	Vt;1%;Qcc;In;; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures	86.30	87.50	L150780	1.20	1.20	0.008
			87.50	89.00	L150781	1.50	1.50	<0.005
			89.00	90.50	L150782	1.50	1.50	<0.005
			90.50	92.00	L150783	1.50	1.50	<0.005
			92.00	93.50	L150784	1.50	1.50	<0.005
			93.50	95.00	L150785	1.50	1.50	<0.005
94.22	94.64	Fln Foliation 30° Weak to moderate, foliation at 30 deg TAC.	95.00	96.50	L150786	1.50	1.50	<0.005
96.50	98.00	Cp00.05 Chalcopyrite 0.05% Fine to coarse-grained chalcopyrite as disseminations.	96.50	98.00	L150787	1.50	1.50	0.173
			98.00	99.50	L150788	1.50	1.50	<0.005
			99.50	101.00	L150789	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.00	100.64	Fin Foliation 40° Moderate, pervasive foliation at 40 deg TAC.	101.00	102.50	L150791	1.50	1.50	<0.005
			102.50	104.00	L150792	1.50	1.50	<0.005
			104.00	105.50	L150793	1.50	1.50	<0.005
			105.50	107.00	L150794	1.50	1.50	<0.005
			107.00	108.50	L150795	1.50	1.50	<0.005
			108.50	110.00	L150796	1.50	1.50	<0.005
			110.00	111.50	L150797	1.50	1.50	<0.005
			111.50	113.00	L150798	1.50	1.50	<0.005
			113.00	114.50	L150799	1.50	1.50	<0.005
			114.50	116.00	L150801	1.50	1.50	<0.005
			116.00	117.50	L150802	1.50	1.50	<0.005
			117.50	119.00	L150803	1.50	1.50	<0.005
			118.74	119.22	Fin Foliation 30° Moderate, pervasive foliation at 30 deg TAC.	119.00	120.50	L150804
120.50	122.00	L150805				1.50	1.50	<0.005
122.00	123.50	L150806				1.50	1.50	<0.005
123.50	125.00	L150807				1.50	1.50	0.005
125.00	126.50	L150808				1.50	1.50	<0.005
126.50	128.00	L150809				1.50	1.50	<0.005
128.00	129.50	L150810				1.50	1.50	<0.005
129.50	131.00	L150811				1.50	1.50	<0.005
131.00	132.50	L150812				1.50	1.50	<0.005
132.50	134.00	L150813				1.50	1.50	<0.005
134.00	135.50	L150814				1.50	1.50	<0.005
135.50	137.00	L150816				1.50	1.50	<0.005
137.00	138.50	L150817				1.50	1.50	<0.005
138.50	140.00	L150818				1.50	1.50	<0.005
140.00	141.50	L150819				1.50	1.50	<0.005
141.50	143.00	L150820				1.50	1.50	0.160
143.00	144.50	L150821				1.50	1.50	<0.005
144.50	146.00	L150822	1.50	1.50	<0.005			
146.00	147.50	L150823	1.50	1.50	<0.005			
147.50	149.00	L150824	1.50	1.50	<0.005			
149.00	150.50	L150825	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.50	158.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	150.50	152.00	L150826	1.50	1.50	<0.005
			152.00	153.50	L150827	1.50	1.50	<0.005
			153.50	155.00	L150828	1.50	1.50	<0.005
			155.00	156.50	L150829	1.50	1.50	0.007
			156.50	158.00	L150831	1.50	1.50	0.397
158.00	187.00	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite veinlets.	158.00	159.50	L150832	1.50	1.50	<0.005
			159.50	161.00	L150833	1.50	1.50	0.010
			161.00	162.50	L150834	1.50	1.50	<0.005
			162.50	164.00	L150835	1.50	1.50	<0.005
164.00	165.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	164.00	165.50	L150836	1.50	1.50	0.275
			165.50	167.00	L150837	1.50	1.50	<0.005
			167.00	168.50	L150838	1.50	1.50	<0.005
			168.50	170.00	L150839	1.50	1.50	<0.005
			170.00	171.50	L150840	1.50	1.50	<0.005
			171.50	173.00	L150841	1.50	1.50	<0.005
			173.00	174.50	L150842	1.50	1.50	0.005
			174.50	176.00	L150843	1.50	1.50	<0.005
			176.00	177.50	L150844	1.50	1.50	<0.005
			177.50	179.00	L150846	1.50	1.50	<0.005
179.43	180.50	Jt Joint Moderate to intense, patchy jointing with rubble at 180.25 to 180.35m.	179.00	180.50	L150847	1.50	1.50	<0.005
			180.50	182.00	L150848	1.50	1.50	<0.005
			182.00	183.50	L150849	1.50	1.50	<0.005
			183.50	185.00	L150850	1.50	1.50	<0.005
			185.00	186.50	L150852	1.50	1.50	<0.005
			186.50	188.00	L150853	1.50	1.50	<0.005
			188.00	189.50	L150854	1.50	1.50	<0.005
187.00	188.71	Vt;4%;Qak;Sm;20°; veinlet (1-5 mm) 4% quartz-ankerite swarm 20°	188.00	189.50	L150854	1.50	1.50	<0.005
188.71	212.57	Vt;2%;Qak;Ra;; veinlet (1-5 mm) 2% quartz-ankerite random +/- calcite-chlorite veinlets.	189.50	191.00	L150855	1.50	1.50	<0.005
			191.00	192.50	L150856	1.50	1.50	<0.005
			192.50	194.00	L150857	1.50	1.50	<0.005
			194.00	195.50	L150858	1.50	1.50	0.030

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.57	215.06	MDK; Mvn Mafic dyke 40°; Microveined 40° Grey-green, fine-grained, microveined mafic dyke. Minor calcite microveining. Moderate to strong, pervasive calcite alteration.	195.50	197.00	L150859	1.50	1.50	<0.005
			197.00	198.50	L150861	1.50	1.50	<0.005
			198.50	200.00	L150862	1.50	1.50	<0.005
			200.00	201.50	L150863	1.50	1.50	<0.005
			201.50	203.00	L150864	1.50	1.50	<0.005
			203.00	204.50	L150865	1.50	1.50	<0.005
			204.50	206.00	L150866	1.50	1.50	<0.005
			206.00	207.50	L150867	1.50	1.50	<0.005
			207.50	209.00	L150868	1.50	1.50	<0.005
			209.00	210.90	L150869	1.90	1.90	<0.005
			210.90	212.60	L150870	1.70	1.70	<0.005
212.57	215.06	Ca04 Calcite 4 Moderate to strong, pervasive calcite alteration.						
212.57	212.58	Ctc Contact 50° Upper contact of mafic dyke at 50 deg TAC.						
212.57	215.06	Vt;2%;Qca;Sw;;; veinlet (1-5 mm) 2% quartz-calcite sweats	212.60	213.70	L150871	1.10	1.10	0.006
213.70	215.05	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and alteration.	213.70	215.05	L150872	1.35	1.35	<0.005
215.05	215.06	Ctc Contact 30° Lower contact of mafic dyke at 30 deg TAC.	215.05	216.50	L150873	1.45	1.45	<0.005
215.06	240.63	TON; Mass; Fol; PEG; Pat; MDK; Mvn Tonalite; Massive; Foliated; Pegmatite; Patchy; Mafic dyke; Microveined 85% TON, 10% PEG, 5% MDK: 55% biege to grey, fine to medium-grained, massive tonalite, with 30% black to white, medium to coarse-grained, gneissic foliation in tonalite. Minor patches of yellowish green to pink, coarse-grained, pegmatite. Green, fine-grained, microveined, mafic dyke at 227.24 to 227.54m. Alteration consists of: 60% very weak to weak, patchy sericite in TON; 70% weak to moderate, patchy sericite, with 20% weak, patchy hematite in PEG; strong, pervasive calcite in MDK.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.06	240.63	SE01 Sericite dominant 1 60% very weak to weak, patchy sericite in TON; 70% weak to moderate, patchy sericite, with 20% weak, patchy hematite in PEG; strong, pervasive calcite in MDK.						
215.06	240.63	Vt;3%;Qak;Ra;;; veinlet (1-5 mm) 3% quartz-ankerite random +/- calcite-chlorite veins.	216.50	218.00	L150874	1.50	1.50	<0.005
			218.00	219.50	L150876	1.50	1.50	<0.005
			219.50	221.00	L150877	1.50	1.50	<0.005
			221.00	222.50	L150878	1.50	1.50	<0.005
			222.50	224.00	L150879	1.50	1.50	<0.005
			224.00	225.50	L150880	1.50	1.50	<0.005
			225.50	227.00	L150881	1.50	1.50	<0.005
			227.00	228.50	L150882	1.50	1.50	<0.005
227.24	227.54	MDK; Mvn Mafic dyke 25°; Microveined 25° Grey-green, fine-grained, veined mafic dyke. Minor calcite-chlorite veining. Strong, pervasive chlorite alteration, with minor, patchy calcite.						
227.24	227.54	Ctc Contact 25° Upper and lower contact of mafic dyke at 25 deg TAC.	228.50	230.00	L150883	1.50	1.50	<0.005
			230.00	231.50	L150884	1.50	1.50	<0.005
			231.50	233.00	L150885	1.50	1.50	<0.005
			233.00	234.50	L150886	1.50	1.50	<0.005
			234.50	236.00	L150887	1.50	1.50	<0.005
			236.00	237.50	L150888	1.50	1.50	<0.005
			237.50	239.00	L150889	1.50	1.50	<0.005
			239.00	240.65	L150891	1.65	1.65	<0.005
240.63	241.75	MDK; Mvn Mafic dyke 40°; Microveined 40° Green, fine to medium-grained, microveined mafic dyke. Weak porphyritic texture. Moderate, pervasive chlorite alteration.						
240.63	241.75	Cl03 Chlorite 3 Moderate, pervasive chlorite alteration.						
240.63	241.75	Ctc Contact 40° Upper and lower contact of mafic dyke at 40 deg TAC.						
240.63	241.75	Vt;2%;Qca;Vn;;; veinlet (1-5 mm) 2% quartz-calcite vein parallel to foliation	240.65	241.75	L150892	1.10	1.10	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.75	302.61	MTN; Mvn; TON; Fol; MDK; Mvn; PEG; Bx Melanotonalite; Microveined; Tonalite; Foliated; Mafic dyke; Microveined; Pegmatite; Brecciated 40% MTN, 40% TON, 10% MDK, 10% PEG: Grey-green, fine to medium-grained, microveined melanotonalite transitioning from beige to grey, fine to coarse-grained, foliated tonalite. Intercalated green, fine-grained, microveined mafic dyke. Moderate, patches of cm to dm-scale, medium to coarse-grained, brecciated pegmatite. Alteration consists of: 60-70% moderate to strong, pervasive sericite in MTN, wit 40% weak to strong, patches of sericite in TON; strong, pervasive calcite in MDK; 30% weak to moderate, patchy sericite and hematite in PEG.						
241.75	302.61	SE03 Sericite dominant 3 60-70% moderate to strong, pervasive sericite in MTN, wit 40% weak to strong, patches of sericite in TON; strong, pervasive calcite in MDK; 30% weak to moderate, patchy sericite and hematite in PEG.	241.75	243.50	L150893	1.75	1.75	<0.005
			243.50	245.00	L150894	1.50	1.50	<0.005
			245.00	246.50	L150895	1.50	1.50	<0.005
			246.50	248.00	L150896	1.50	1.50	<0.005
			248.00	249.50	L150897	1.50	1.50	<0.005
			249.50	251.00	L150898	1.50	1.50	<0.005
			251.00	252.50	L150899	1.50	1.50	<0.005
			252.50	254.00	L150901	1.50	1.50	<0.005
			254.00	255.50	L150902	1.50	1.50	<0.005
241.75	255.50	Vt;2%;Qak;Ra;; veinlet (1-5 mm) 2% quartz-ankerite random						
255.50	302.61	Vn;2%;Qcc;In;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite infilled fractures +/- ankerite veinlets.	255.50	257.00	L150903	1.50	1.50	<0.005
			257.00	258.50	L150904	1.50	1.50	<0.005
			258.50	260.00	L150905	1.50	1.50	0.021
			260.00	261.50	L150906	1.50	1.50	0.060
			261.50	263.00	L150907	1.50	1.50	0.034
263.00	264.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	263.00	264.50	L150908	1.50	1.50	0.112
			264.50	266.00	L150909	1.50	1.50	0.165
			266.00	267.50	L150910	1.50	1.50	<0.005
			267.50	269.00	L150911	1.50	1.50	0.006
269.00	272.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	269.00	270.50	L150912	1.50	1.50	0.190
			270.50	272.00	L150913	1.50	1.50	0.089
272.00	273.50	Pyf-cg00.1 Pyrite f-cg 0.1%	272.00	273.50	L150914	1.50	1.50	0.438

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
273.50	275.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%		273.50	275.00	L150916	1.50	1.50	<0.005
				275.00	276.50	L150917	1.50	1.50	0.028
276.50	278.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%		276.50	278.00	L150918	1.50	1.50	0.005
278.00	284.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%		278.00	279.50	L150919	1.50	1.50	0.145
				279.50	281.00	L150920	1.50	1.50	0.132
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.		281.00	282.50	L150921	1.50	1.50	0.188
				282.50	284.00	L150922	1.50	1.50	0.194
284.00	287.00	Pyf-cg00.1 Pyrite f-cg 0.1%		284.00	285.50	L150923	1.50	1.50	0.022
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.		285.50	287.00	L150924	1.50	1.50	0.048
287.00	288.50	Pyf-cg00.1 Pyrite f-cg 0.1%		287.00	288.50	L150925	1.50	1.50	0.033
287.31	287.68	Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite microveining. MDK; Mvn Mafic dyke 75°; Microveined 75°							
		Grey-green, fine-grained, microveined mafic dyke. Minor calcite-chlorite veining. Strong, pervasive chlorite alteration, with minor, patchy calcite.							
287.31	287.68	Ctc Contact 75°							
		Upper and lower contact of mafic dyke at 75 deg TAC.							
288.50	290.00	Pyf-cg00.1 Pyrite f-cg 0.1%		288.50	290.00	L150926	1.50	1.50	0.205
290.00	291.50	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%		290.00	291.50	L150927	1.50	1.50	0.021
291.50	293.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%		291.50	293.00	L150928	1.50	1.50	0.676

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
293.00	294.50	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.2 Pyrite f-cg 0.2%	293.00	294.50	L150929	1.50	1.50	0.764
294.50	296.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%	294.50	296.00	L150931	1.50	1.50	0.452
296.00	297.50	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.2 Pyrite f-cg 0.2%	296.00	297.50	L150932	1.50	1.50	0.438
297.50	299.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%	297.50	299.00	L150933	1.50	1.50	0.559
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%	299.00	300.15	L150934	1.15	1.15	0.097
300.15	301.50	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%	300.15	301.50	L150935	1.35	1.35	0.018
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%	301.50	302.60	L150936	1.10	1.10	<0.005
302.60	303.40	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.1 Pyrite f-cg 0.1%	302.60	303.40	L150937	0.80	0.80	<0.005
302.61	303.42	MDK; Mvn Mafic dyke; Microveined Grey-green, fine-grained, veined mafic dyke. Minor calcite-chlorite veining. Moderate, pervasive calcite and chlorite alteration.						
302.61	303.42	Ca03 Calcite 3 Moderate, pervasive calcite and chlorite alteration.						
302.61	302.62	Ctc Contact 30° Upper contact of mafic dyke at 30 deg TAC.						
302.61	303.42	Vn;2%;Qca;In;; vein (5 mm - 10 cm) 2% quartz-calcite infilled fractures	303.40	304.50	L150938	1.10	1.10	<0.005
303.41	303.42	Ctc Contact 90°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
303.42	304.49	<p>Lower contact of mafic dyke at 90 deg TAC.</p> <p>TON; Fol</p> <p>Tonalite; Foliated</p> <p>Biege to grey, fine to coarse-grained foliated tonalite. Very weak, patchy sericite and hematite alteration.</p>						
303.42	304.49	<p>SH01</p> <p>Sericite-hematite dominant 1</p> <p>Very weak, patchy sericite and hematite alteration.</p>						
304.49	305.72	<p>MDK; Mvn</p> <p>Mafic dyke 60°; Microveined 60°</p> <p>Grey-green, fine-grained, veined mafic dyke. Minor calcite-chlorite veining. Strong, pervasive chlorite alteration, with minor, patchy calcite.</p>						
304.49	305.72	<p>Cl03</p> <p>Chlorite 3</p> <p>Strong, pervasive chlorite alteration, with minor, patchy calcite.</p>						
304.49	304.50	<p>Ctc</p> <p>Contact 70°</p> <p>Upper contact of mafic dyke at 70 deg TAC.</p>						
304.49	305.72	<p>HI;2%;Qca;In;;</p> <p>hairline (< 1 mm) 2% infilled fractures</p>						
304.50	305.75	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite microveining.</p>	304.50	305.75	L150939	1.25	1.25	<0.005
305.71	305.72	<p>Ctc</p> <p>Contact 55°</p> <p>Lower contact of mafic dyke at 55 deg TAC.</p>						
305.72	315.15	<p>TON; Mass; MTN; Fol; PEG; Bnd</p> <p>Tonalite; Massive; Melanotonalite; Foliated; Pegmatite; Banded</p> <p>50% TON, 40% MTN, 10% PEG; Biege to grey, medium to coarse-grained, massive tonalite transitioning to grey-green, fine to medium-grained, foliated melanotonalite. Minor cm-scale pink, coarse-grained, bands of pegmatite. Very weak to weak, pervasive sericite in TON and MTN; very weak to weak, patchy sericite and hematite in PEG.</p>						
305.72	315.15	<p>SE01</p> <p>Sericite dominant 1</p> <p>Very weak to weak, pervasive sericite in TON and MTN; very weak to weak, patchy sericite and hematite in PEG.</p>						
305.72	315.15	<p>Vt;2%;Qcc;Ra;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random</p> <p>+/- ankerite veinlets.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
305.75	309.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	305.75	306.80	L150940	1.05	1.05	<0.005
			306.80	308.00	L150941	1.20	1.20	<0.005
			308.00	309.50	L150942	1.50	1.50	<0.005
			309.50	311.00	L150943	1.50	1.50	<0.005
311.00	312.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	311.00	312.50	L150944	1.50	1.50	<0.005
312.50	314.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	312.50	314.00	L150946	1.50	1.50	0.012
314.00	318.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	314.00	315.15	L150947	1.15	1.15	0.112
315.15	355.60	MTN; Mvn; Shr; MDK; Mvn; PEG; Pat Melanotonalite; Microveined; Sheared; Mafic dyke; Microveined; Pegmatite; Patchy 80% MTN, 10% MDK, 10% PEG: 50% grey-green, fine-grained, microveined melanotonalite and 30% mottled grey-green to pink, medium to coarse-grained, sheared melanotonalite. Intercalated green, fine-grained, microveined mafic dyke. Patches of cm to dm-scale, pink, coarse-grained pegmatite. Alteration consists of: moderate to strong, pervasive calcite and chlorite, with weak to moderate, patchy sericite in MTN; strong to intense, pervasive calcite in MDK.						
315.15	315.37	MDK; Vnd Mafic dyke 50°; Veined 50° Green, fine-grained, veined mafic dyke at 50 deg TAC. Strong, pervasive calcite alteration, with moderate, pervasive sericite and ankerite.						
315.15	355.60	Ca04 Calcite 4 80% moderate to strong, pervasive calcite and chlorite, with weak to moderate, patchy sericite in MTN; strong to intense, pervasive calcite in MDK.						
315.15	315.37	Ctc Contact 50° Upper and lower contact of sheared mafic unit at 50 deg TAC.						
315.15	355.60	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures	315.15	317.00	L150948	1.85	1.85	0.359

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.37	316.00	Shrh Shear healed Weak to moderate, pervasive shearing.	317.00	318.50	L150949	1.50	1.50	0.644
318.50	320.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	318.50	320.00	L150950	1.50	1.50	0.090
319.00	319.04	Gg Fault gouge 75° Weak to moderate, fault gouge at 75 deg TAC.	320.00	321.50	L150952	1.50	1.50	<0.005
			321.50	323.00	L150953	1.50	1.50	<0.005
			323.00	324.50	L150954	1.50	1.50	0.029
			324.50	326.00	L150955	1.50	1.50	<0.005
			326.00	327.50	L150956	1.50	1.50	<0.005
			327.50	329.00	L150957	1.50	1.50	<0.005
			329.00	330.50	L150958	1.50	1.50	<0.005
			330.50	332.00	L150959	1.50	1.50	<0.005
332.00	333.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite alteration.	332.00	333.50	L150961	1.50	1.50	0.146
332.87	333.37	MDK; Mvn Mafic dyke 60°; Microveined 60° Green, fine-grained, microveined mafic dyke at 50 to 70 deg, upper and lower contacts, respectively. Strong, pervasive calcite alteration, with moderate, pervasive sericite and ankerite.						
332.87	332.88	Ctc Contact 50° Upper contact of mafic dyke at 50 deg TAC.						
333.36	333.37	Ctc Contact 70° Lower contact of mafic dyke at 70 deg TAC.	333.50	335.00	L150962	1.50	1.50	0.030
			335.00	336.50	L150963	1.50	1.50	<0.005
			336.50	338.00	L150964	1.50	1.50	0.015
338.00	339.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	338.00	339.50	L150965	1.50	1.50	0.138
			339.50	341.00	L150966	1.50	1.50	0.014
341.00	344.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite	341.00	342.50	L150967	1.50	1.50	0.074
			342.50	344.00	L150968	1.50	1.50	0.012
			344.00	345.50	L150969	1.50	1.50	0.057

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		microveining.	345.50	347.00	L150970	1.50	1.50	0.037
			347.00	348.50	L150971	1.50	1.50	<0.005
348.50	350.00	Pyf-cg00.05	348.50	350.00	L150972	1.50	1.50	<0.005
		Pyrite f-cg 0.05%	350.00	351.50	L150973	1.50	1.50	0.053
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	351.50	353.00	L150974	1.50	1.50	0.029
			353.00	354.50	L150976	1.50	1.50	0.013
354.50	356.00	Pyf-cg00.1	354.50	355.60	L150977	1.10	1.10	0.216
		Pyrite f-cg 0.1%						
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
355.60	357.00	PEG						
		Pegmatite						
		Mottled yellowish green to pink, medium to coarse-grained, pegmatite. Weak to moderate, pervasive sericite alteration, with weak, patchy hematite.						
355.60	357.00	SH02	355.60	357.00	L150978	1.40	1.40	0.190
		Sericite-hematite dominant 2						
		Weak to moderate, pervasive sericite alteration, with weak, patchy hematite.						
356.00	357.00	Pyf-cg00.05						
		Pyrite f-cg 0.05%						
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
357.00	371.83	MTN; Mvn; PEG; Pat						
		Melanotonalite; Microveined; Pegmatite; Patchy						
		90% MTN, 10% PEG: Mottled grey-green, microveined melanotonalite with cm to dm-scale, medium to coarse-grained, patchy pegmatite. Weak to moderate, patchy sericite alteration, with strong, pervasive calcite.						
357.00	371.83	SE02						
		Sericite dominant 2						
		Weak to moderate, patchy sericite alteration, with strong, pervasive calcite.						
357.00	359.00	Pyf-cg00.1						
		Pyrite f-cg 0.1%						
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
357.00	371.83	Vt;3%;Qcc;In;;	357.00	359.00	L150979	2.00	2.00	0.391
		veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
		+/- ankerite veinlets.						
359.00	360.50	Pyf-cg00.05	359.00	360.50	L150980	1.50	1.50	0.033
		Pyrite f-cg 0.05%	360.50	362.00	L150981	1.50	1.50	0.005

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
362.00	365.00	Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining. Pyf-cg00.05 Pyrite f-cg 0.05%		362.00	363.50	L150982	1.50	1.50	0.006
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.		363.50	365.00	L150983	1.50	1.50	0.185
				365.00	366.50	L150984	1.50	1.50	0.021
				366.50	368.00	L150985	1.50	1.50	<0.005
368.00	369.50	Pyf-cg00.1 Pyrite f-cg 0.1%		368.00	369.50	L150986	1.50	1.50	<0.005
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.							
369.50	370.70	Pyf-cg00.05 Pyrite f-cg 0.05%		369.50	370.70	L150987	1.20	1.20	0.067
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.							
370.70	371.85	Pyf-cg00.1 Pyrite f-cg 0.1%		370.70	371.85	L150988	1.15	1.15	0.114
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.							
371.83	373.53	PEG; Pat; AGR; Pat Pegmatite; Patchy; Altered Granitoid; Patchy							
		50% PEG, 50% AGR: Mottled yellowish green to pink, medium to coarse-grained, patchy relic pegmatite transitioning to altered granitoid. Weak to moderate, patchy sericite, with weak, patchy hematite.							
371.83	373.53	SH02 Sericite-hematite dominant 2		371.85	373.55	L150989	1.70	1.70	0.077
		Weak to moderate, patchy sericite, with weak, patchy hematite.							
373.53	378.15	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy							
		85% MTN, 15% PEG: Mottled grey-green, fine to medium-grained, microveined melanotonalite with patchy mottled yellowy green to pink, coarse-grained pegmatite. Moderate, pervasive sericite							
373.53	378.15	SA02 Sericite-ankerite dominant 2							
		Moderate, pervasive sericite and ankerite.							
373.53	378.15	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures		373.55	375.40	L150991	1.85	1.85	0.115
				375.40	377.00	L150992	1.60	1.60	0.145
377.00	378.15	Pyf-cg00.05 Pyrite f-cg 0.05%		377.00	378.15	L150993	1.15	1.15	0.229

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
378.15	379.57	<p>Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.</p> <p>SMU; Vnd</p> <p>Sheared mafic unit; Veined</p> <p>Green, fine-grained, veined sheared mafic unit. Moderate, quartz-ankerite veining parallel with shearing. Moderate to strong, pervasive sericite and ankerite.</p>						
378.15	379.57	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Moderate to strong, pervasive sericite and ankerite.</p>						
378.15	378.16	<p>Ctc</p> <p>Contact 70°</p> <p>Upper contact of sheared mafic unit at 70 deg TAC.</p>						
378.15	379.57	<p>Vn;4%;Qak;Vn;;</p> <p>vein (5 mm - 10 cm) 4% quartz-ankerite vein parallel to foliation</p> <p>Parallel to shearing.</p>	378.15	379.55	L150994	1.40	1.40	0.090
			379.55	381.50	L150995	1.95	1.95	0.101
379.56	379.57	<p>Ctc</p> <p>Contact 50°</p> <p>Lower contact of sheared mafic unit at 50 deg TAC.</p>						
379.57	447.25	<p>MTN</p> <p>Melanotonalite</p> <p>85% MTN, 10% PEG, 5% SMU: Grey-green, fine to coarse-grained, melanotonalite, with minor, patchy foliation. Patches of cm to dm-scale, biege to yellowish green, medium to coarse-grained, pegmatite. Intercalated cm to dm-scale green, fine-grained, microveined sheared mafic units. Alteration consists of: moderate to strong, pervasive calcite and chlorite, with 70% moderate, patchy sericite in MTN; weak to moderate, patchy sericite, with weak, patchy hematite in PEG; and moderate to strong, pervasive sericite and ankerite in SMU.</p>						
379.57	447.25	<p>Ca04</p> <p>Calcite 4</p> <p>70% moderate to strong, pervasive calcite and chlorite, with 70% moderate, patchy sericite in MTN; weak to moderate, patchy sericite, with weak, patchy hematite in PEG; and moderate to strong, pervasive sericite and ankerite in SMU.</p>	381.50	383.00	L150996	1.50	1.50	<0.005
			383.00	384.50	L150997	1.50	1.50	<0.005
379.57	394.65	<p>Vt;3%;Qca;Ra;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite random</p>						
383.50	383.60	<p>SMU; Mvn</p> <p>Sheared mafic unit; Microveined</p> <p>Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive calcite alteration, with moderate, pervasive sericite and ankerite.</p>						
383.50	383.60	<p>Ctc</p> <p>Contact</p> <p>Upper and lower contact of sheared mafic unit.</p>	384.50	386.00	L150998	1.50	1.50	0.023
			386.00	387.50	L150999	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			387.50	389.00	L169511	1.50	1.50	<0.005
			389.00	390.50	L169512	1.50	1.50	<0.005
			390.50	392.00	L169513	1.50	1.50	<0.005
			392.00	393.50	L169514	1.50	1.50	<0.005
			393.50	395.00	L169516	1.50	1.50	0.038
394.65	394.79	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding +/- chlorite veinlets.						
394.79	447.25	Vt;4%;Qcc;Ra;; veinlet (1-5 mm) 4% quartz-calcite-chlorite random						
395.00	396.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	395.00	396.50	L169517	1.50	1.50	0.054
			396.50	398.00	L169518	1.50	1.50	0.008
			398.00	399.50	L169519	1.50	1.50	0.015
			399.50	401.00	L169520	1.50	1.50	0.010
			401.00	402.50	L169521	1.50	1.50	<0.005
			402.50	404.00	L169522	1.50	1.50	<0.005
402.87	403.03	SMU; Mvn Sheared mafic unit; Microveined Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite.						
402.87	403.03	Ctc Contact Upper and lower contact of sheared mafic unit.						
403.85	403.88	SMU; Mvn Sheared mafic unit; Microveined Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite.						
403.85	403.88	Ctc Contact Upper and lower contact of sheared mafic unit.						
404.00	405.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	404.00	405.50	L169523	1.50	1.50	0.040
			405.50	407.00	L169524	1.50	1.50	<0.005
			407.00	408.50	L169525	1.50	1.50	<0.005
			408.50	410.00	L169526	1.50	1.50	0.058
			410.00	411.50	L169527	1.50	1.50	<0.005
411.50	413.00	Pyf-cg00.05	411.50	413.00	L169528	1.50	1.50	<0.005

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Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
419.00	422.00	Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	413.00	414.50	L169529	1.50	1.50	0.006		
		414.50	416.00	L169531	1.50	1.50	<0.005			
		416.00	417.50	L169532	1.50	1.50	<0.005			
		417.50	419.00	L169533	1.50	1.50	<0.005			
		419.00	420.50	L169534	1.50	1.50	<0.005			
		Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	420.50	422.00	L169535	1.50	1.50	<0.005		
		422.00	423.50	L169536	1.50	1.50	<0.005			
		423.50	425.00	L169537	1.50	1.50	<0.005			
		425.00	426.50	L169538	1.50	1.50	<0.005			
		426.50	431.00	Pyf-cg00.05	426.50	428.00	L169539	1.50	1.50	0.100
Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	428.00			429.50	L169540	1.50	1.50	<0.005		
429.50	431.00			L169541	1.50	1.50	0.028			
431.00	432.50			L169542	1.50	1.50	0.036			
432.50	434.00			L169543	1.50	1.50	0.099			
434.00	435.50			L169544	1.50	1.50	<0.005			
435.50	437.00			L169546	1.50	1.50	0.005			
437.00	438.50			L169547	1.50	1.50	0.005			
438.50	440.00			L169548	1.50	1.50	<0.005			
440.00	441.50			L169549	1.50	1.50	0.007			
444.50	446.00	Pyf-cg00.1	444.50	446.00	L169553	1.50	1.50	0.020		
		Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	446.00	447.25	L169554	1.25	1.25	<0.005		
		447.25	451.26	PEG; Mvn; MTN; Mvn Pegmatite; Microveined; Melanotonalite; Microveined 70% PEG, 30% MTN: Mottled biege-pink to green, medium to coarse-grained, microveined pegmatite (leucocratic unit) with patches of grey-green, fine to medium-grained, melanotonalite. Moderate, chlorite microveining. Weak to moderate, patchy sericite and hematite in PEG, with weak to moderate, patchy sericite and ankerite in MTN.						
				SH02 Sericite-hematite dominant 2 Weak to moderate, patchy sericite and hematite in PEG, with weak to moderate, patchy sericite and ankerite in MTN.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
447.25	449.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with chlorite microveining.						
447.25	451.26	HI;2%;Cl;Ra;;; hairline (< 1 mm) 2% chlorite random	447.25	449.00	L169555	1.75	1.75	0.131
			449.00	450.10	L169556	1.10	1.10	0.014
			450.10	451.25	L169557	1.15	1.15	<0.005
			451.25	452.30	L169558	1.05	1.05	0.015
451.26	548.00	MTN; Mvn Melanotonalite; Microveined 60% MTN, 10% SMU, 5% MDK, 25% PEG: 30% grey, fine-grained, microveined melanotonalite and 30% mottled grey to pink, medium to coarse-grained, microveined melanotonalite transitioning to minor tonalite. Intercalated dm-scale, green, fine-grained, veined sheared mafic unit and minor grey-green, fine-grained, microveined, mafic dykes. Patches of pink, medium to coarse-grained pegmatite with fuzzy contacts with MTN. Alteration consists of: moderate to strong, pervasive calcite and chlorite MTN, strong, pervasive sericite and ankerite in SMU.						
451.26	451.51	SMU; Mvn Sheared mafic unit; Microveined Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite.						
451.26	482.00	SHA03 Sericite-hematite-ankerite dominant 3 70% moderate to strong, pervasive calcite and chlorite, with weak to moderate, patchy sericite and hematite in MTN, 80% strong, pervasive sericite and ankerite in SMU; and 60% weak to moderate, patchy hematite.						
451.26	451.51	Ctc Contact Upper and lower contact of sheared mafic unit.						
451.26	451.51	Vt;3%;Qak;Ra;;; veinlet (1-5 mm) 3% quartz-ankerite random						
451.51	453.20	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures						
452.30	453.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	452.30	453.50	L169559	1.20	1.20	0.027
453.20	456.25	Vt;2%;Qac;Ra;;; veinlet (1-5 mm) 2% quartz-ankerite-chlorite random						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
453.50	455.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.	453.50	455.00	L169561	1.50	1.50	0.300
			455.00	456.25	L169562	1.25	1.25	0.218
455.25	462.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations associated with shearing and calcite-chlorite microveining.						
456.25	456.75	SMU; Mvn Sheared mafic unit 40°; Microveined 40° Green, fine-grained, microveined sheared mafic unit. Moderate, pervasive sericite and ankerite.						
456.25	456.75	Ctc Contact 40° Upper and lower contact of sheared mafic unit at 40 degTAC.						
456.25	456.75	Vn;4%;Qak;Ra;;; vein (5 mm - 10 cm) 4% quartz-ankerite random	456.25	458.00	L169563	1.75	1.75	0.167
456.75	479.00	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random +/- ankerite veinlets.	458.00	459.50	L169564	1.50	1.50	0.040
			459.50	461.00	L169565	1.50	1.50	0.062
			461.00	462.50	L169566	1.50	1.50	0.060
			462.50	464.00	L169567	1.50	1.50	0.022
463.53	463.63	MDK; Mvn Mafic dyke; Microveined Grey, fine-grained, microveined mafic dyke. Moderate, pervasive calcite and chlorite.						
463.53	463.63	Ctc Contact Upper and lower contact of mafic dyke.						
463.68	463.78	MDK; Mvn Mafic dyke; Microveined Grey, fine-grained, microveined mafic dyke. Moderate, pervasive calcite and chlorite.						
463.68	463.78	Ctc Contact Upper and lower contact of mafic dyke.						
463.85	464.10	MDK; Mvn Mafic dyke; Microveined Grey, fine-grained, microveined mafic dyke. Moderate, pervasive calcite and chlorite.						
463.85	464.10	Ctc Contact Upper and lower contact of mafic dyke.	464.00	465.50	L169568	1.50	1.50	0.019

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
464.55	465.07	Shrh Shear healed 45° Weak to moderate, pervasive shearing at 40 to 50 deg TAC.							
465.22	465.35	Shrh Shear healed 60° Weak to moderate, pervasive shearing at 60 deg TAC.							
465.50	476.00	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite and q-c-c veins.	465.50	467.00	L169569	1.50	1.50	0.064	
			467.00	468.50	L169570	1.50	1.50	0.036	
			468.50	470.00	L169571	1.50	1.50	0.076	
468.81	469.85	Fln Foliation 40° Weak foliation.	470.00	471.50	L169572	1.50	1.50	0.032	
			471.50	473.00	L169573	1.50	1.50	0.012	
472.61	473.24	Jt Joint 60° Joints.	473.00	474.50	L169574	1.50	1.50	0.068	
			474.50	476.00	L169576	1.50	1.50	0.006	
475.32	476.12	Jt Joint 60° Joints.	476.00	477.50	L169577	1.50	1.50	0.009	
			477.50	479.00	L169578	1.50	1.50	0.050	
478.95	479.90	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite.	479.00	480.50	L169579	1.50	1.50	0.080	
			480.50	482.00	L169580	1.50	1.50	0.015	
481.78	494.30	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Random q-c-c veinlets.							
482.00	488.70	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong ser-hem-ank alteration; hematite is patchy.	482.00	483.50	L169581	1.50	1.50	0.120	
482.60	493.80	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse grained pyrite associated with q-c-c veinlets.	483.50	485.00	L169582	1.50	1.50	0.052	
483.72	484.80	Jt Joint 50° Joints.	485.00	486.50	L169583	1.50	1.50	0.166	
			486.50	488.00	L169584	1.50	1.50	0.042	
			488.00	489.50	L169585	1.50	1.50	0.044	
488.70	494.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate sericite-hematite-ankerite, hematite more intense in pegmatite patches.	489.50	491.00	L169586	1.50	1.50	<0.005	
			491.00	492.50	L169587	1.50	1.50	<0.005	
			492.50	494.00	L169588	1.50	1.50	<0.005	
493.86	494.40	Jt	494.00	495.50	L169589	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
494.50	548.00	Joint 60° Joints. SH02	495.50	497.00	L169591	1.50	1.50	<0.005
		Sericite-hematite dominant 2 Weak sericite-hematite alteration in MTN, more intense in pegmatites sections.	497.00	498.50	L169592	1.50	1.50	<0.005
			498.50	500.00	L169593	1.50	1.50	<0.005
494.50	499.20	Vn;2%;Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Random q-c-c veins.						
499.20	512.20	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Random q-c-c veinlets.	500.00	501.50	L169594	1.50	1.50	0.060
500.15	500.85	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite.						
501.21	502.02	Jt Joint 60° Joints.	501.50	503.00	L169595	1.50	1.50	0.030
			503.00	504.50	L169596	1.50	1.50	0.006
			504.50	506.00	L169597	1.50	1.50	0.009
			506.00	507.50	L169598	1.50	1.50	0.047
506.10	506.95	Jt Joint 50° Joints.						
506.95	507.75	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with chlorite.	507.50	509.00	L169599	1.50	1.50	<0.005
508.28	511.40	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite associated with q-c-c veinlets.	509.00	510.50	L169601	1.50	1.50	0.009
			510.50	512.00	L169602	1.50	1.50	0.005
			512.00	513.50	L169603	1.50	1.50	<0.005
512.20	527.27	Vn;3%;Qcc;Ra;;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Random q-c-c veins.						
512.39	512.75	Jt Joint 50° Joints.	513.50	515.00	L169604	1.50	1.50	0.249
513.60	513.85	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with q-c-c veinlets.	515.00	516.50	L169605	1.50	1.50	0.006
			516.50	518.00	L169606	1.50	1.50	0.049
516.80	526.90	Pyf-cg00.1						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
517.36	517.85	<p>Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with q-c-c veinlets.</p> <p>Jt</p> <p>Joint 60° Joints.</p>	518.00	519.50	L169607	1.50	1.50	0.046
			519.50	521.00	L169608	1.50	1.50	<0.005
			521.00	522.50	L169609	1.50	1.50	0.010
521.48	522.83	<p>Jt</p> <p>Joint 60° Joints.</p>	522.50	524.00	L169610	1.50	1.50	0.034
			524.00	525.50	L169611	1.50	1.50	0.011
			525.50	527.00	L169612	1.50	1.50	0.005
			527.00	528.50	L169613	1.50	1.50	<0.005
527.12	527.33	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with q-c-c veining.</p>						
527.27	533.28	<p>MDK</p> <p>Mafic dyke 70° 100% MDK. Fine grained, medium grey mafic dyke. Weak amount of quartz-calcite veinlets. Disseminated pyrite.</p>						
527.27	533.28	<p>Vt;2%;Qca;Ra;;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite random Random quartz-calcite veinlets in MDK.</p>						
527.33	533.28	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Fine to coarse grained pyrite disseminated throughout MDK.</p>	528.50	530.00	L169614	1.50	1.50	<0.005
			530.00	531.50	L169616	1.50	1.50	<0.005
530.48	531.49	<p>Jt</p> <p>Joint 60° Joints.</p>	531.50	533.00	L169617	1.50	1.50	<0.005
			533.00	534.50	L169618	1.50	1.50	<0.005
533.28	533.48	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with quartz-chlorite vein.</p>						
533.28	533.47	<p>Vm;5%;Qcl;Vx;80°;Pyf-cg00.2;</p> <p>major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Pyrite f-cg 0.2% Quartz-chlorite vein with pyrite.</p>						
533.47	545.00	<p>Vt;3%;Qcc;Ra;;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random Random q-c-c veinlets.</p>						
533.48	535.08	<p>Pyfg00.2</p> <p>Pyrite fg 0.2% Fine grained pyrite disseminated throughout.</p>	534.50	536.00	L169619	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
535.80	536.70	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse grained pyrite associated with chlorite and q-c-c veinlets.	536.00	537.50	L169620	1.50	1.50	<0.005
537.50	538.10	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with weak shearing.	537.50	539.00	L169621	1.50	1.50	<0.005
538.73	539.00	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse grained pyrite associated with weak shearing.	539.00	540.50	L169622	1.50	1.50	<0.005
539.30	546.50	Pyf-cg00.05 Pyrite f-cg 0.05% Trace pyrite.	540.50	542.00	L169623	1.50	1.50	<0.005
			542.00	543.50	L169624	1.50	1.50	<0.005
			543.50	545.00	L169625	1.50	1.50	<0.005
			545.00	546.50	L169626	1.50	1.50	<0.005
			546.50	548.00	L169627	1.50	1.50	<0.005
548.00	End of DDH Number of samples: 368 Number of QAQC samples: 74 Total sampled length: 544.05							

Canadian Malartic GP Exploration Division

DDH: BR-1285

Claims title: TB802509

Section: 1420_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: reinturna@osisko.com

From: 11/10/2011

Description date: 28/10/2011

To: 11/10/2011

Collar

Azimuth: 327.00°
Dip: -60.00°
Length: 71.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,759.0	611,762.487	611,764.995
North	5,421,410.0	5,421,400.968	5,421,400.758
Elevation	433.0	428.731	428.708

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
UNKNOWN	0.00	328.90°	-45.70°	No
ReflexEZS	20.00	328.90°	-45.70°	No
ReflexEZS	50.00	330.70°	-45.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1032a.



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.96	CAS Casing Casing. No core or rock recovered.							
3.96	15.75	AGR; Mass Altered Granitoid; Massive Reddish and greenish strongly altered AGR. Lower contact is approximate, gradational related to diminishing alteration. Approximately 10% beige pegmatite, relatively fine grained and diffused into the granitoid. Protoliths are difficult to distinguish. A few ankerite veinlets, some with chlorite selvages.							
3.96	11.00	SA05 Sericite-ankerite dominant 5 Green rock. Strong pervasive sericite, very little hematite. Very little ankerite in veinlets.							
3.96	22.00	Pyfg00.1 Pyrite fg 0.1% Pyrite is disseminated with minor concentration with chlorite in a few hairlines and ank-chl veinlets.	3.96	5.00	L151586	1.04	1.04	0.196	
			5.00	6.50	L151587	1.50	1.50	0.081	
			6.50	8.00	L151588	1.50	1.50	0.035	
			8.00	9.50	L151589	1.50	1.50	0.029	
8.50	8.51	Fln Foliation 65° Extremely weak foliation evident as chloritic streaks in AGR.	9.50	11.00	L151591	1.50	1.50	0.129	
11.00	15.70	SHA04 Sericite-hematite-ankerite dominant 4 Pink rock. Strong sericite and weaker hematite. A few ankerite veinlets. Alteration diminishes downward.	11.00	12.45	L151592	1.45	1.45	0.337	
			12.45	14.00	L151593	1.55	1.55	0.026	
			14.00	15.50	L151594	1.50	1.50	0.232	
			15.50	17.00	L151595	1.50	1.50	0.052	
15.70	48.00	SE02 Sericite dominant 2 Weak patchy sericite diminishes gradually downward. Little hematite and ankerite evident.							
15.75	19.60	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark green MTN, massive and porphyritic with alteration patches related to small pegmatites.	17.00	18.50	L151596	1.50	1.50	0.085	
18.00	18.01	Fln Foliation 60° Extremely weak foliation.	18.50	20.00	L151597	1.50	1.50	0.023	
19.60	22.50	AGR; Mass Altered Granitoid; Massive Reddish greenish grey AGR with a pink pegmatite at 21.0 - 21.4 m.	20.00	21.50	L151598	1.50	1.50	0.919	
			21.50	22.73	L151599	1.23	1.23	0.136	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.00	35.00	Pyfg00.05 Pyrite fg 0.05% Erratic, isolated particles of pyrite.						
22.50	71.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark green MTN, massive and porphyritic with small weak alteration patches related to small pegmatites. 5% beige pegmatite have attendant minor quartz flooding and weak silicification and sericite. Minor pyrite. No significant veins.	22.73	23.83	L151601	1.10	1.10	0.071
23.83	25.45	MDK; Fol Mafic dyke 55°; Foliated 55° Dark green mafic dike. Upper and lower contacts are 55d tca, have chill margins.						
23.83	25.45	Vt;2%;Qak Ak;Sm;80°;; veinlet (1-5 mm) 2% quartz-ankerite ankerite swarm 80° Some carbonate veinlets in trhe dike, mainly parallel with the foliation.	23.83	25.45	L151602	1.62	1.62	0.090
24.50	24.51	Fln Foliation 60° Fairly strong foliation throughout the mafic dike.	25.45	27.45	L151603	2.00	2.00	0.276
			27.45	29.00	L151604	1.55	1.55	0.110
			29.00	30.50	L151605	1.50	1.50	0.307
			30.50	32.00	L151606	1.50	1.50	0.339
			32.00	33.50	L151607	1.50	1.50	0.045
33.00	33.01	Stg Stretched grains/features 55° Aligned coarse 3 mm phenocrysts.	33.50	35.00	L151608	1.50	1.50	0.030
			35.00	36.50	L151609	1.50	1.50	0.014
			36.50	38.00	L151610	1.50	1.50	0.030
			38.00	39.55	L151611	1.55	1.55	<0.005
			39.55	41.00	L151612	1.45	1.45	<0.005
			41.00	42.57	L151613	1.57	1.57	<0.005
			42.57	44.00	L151614	1.43	1.43	<0.005
			44.00	45.45	L151616	1.45	1.45	0.007
			45.45	47.00	L151617	1.55	1.55	0.018
46.00	46.01	Fln Foliation 55° Moderate clear foliation.	47.00	48.50	L151618	1.50	1.50	0.005
			48.50	50.00	L151619	1.50	1.50	<0.005
			50.00	51.50	L151620	1.50	1.50	<0.005
51.50	53.00	Pym-cg00.05 Pyrite m-cg 0.05% Isolated coarse bleb of pyrite and some occurrences in chloritic fractures.	51.50	53.00	L151621	1.50	1.50	<0.005
			53.00	54.45	L151622	1.45	1.45	<0.005
			54.45	56.00	L151623	1.55	1.55	<0.005
			56.00	57.50	L151624	1.50	1.50	0.012

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.50	65.50	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite.	57.50	59.00	L151625	1.50	1.50	0.080
			59.00	60.50	L151626	1.50	1.50	<0.005
			60.50	62.00	L151627	1.50	1.50	<0.005
			62.00	63.50	L151628	1.50	1.50	<0.005
			63.50	65.00	L151629	1.50	1.50	<0.005
			65.00	66.50	L151631	1.50	1.50	0.030
			66.50	68.00	L151632	1.50	1.50	0.017
			68.00	69.50	L151633	1.50	1.50	<0.005
			69.50	71.00	L151634	1.50	1.50	<0.005
70.10	70.11	Shrh Shear healed 85° 14 cm chloritic shear.						
71.00	End of DDH Number of samples: 45 Number of QAQC samples: 20 Total sampled length: 67.04							

Canadian Malartic GP Exploration Division

DDH: BR-1286	Claims title: TB802509	Section: 1395_E
	Township: A Zone	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 12/10/2011	Description date: 29/10/2011
	To: 13/10/2011	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth: 327.00°		East	611,748.0	611,735.762	611,736.027
Dip: -80.00°		North	5,421,380.0	5,421,397.792	5,421,398.452
Length: 80.00 m		Elevation	432.0	428.775	428.640

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	317.10°	-79.10°	No
ReflexEZS	20.00	317.10°	-79.10°	No
ReflexEZS	50.00	319.50°	-78.80°	No
ReflexEZS	80.00	320.60°	-78.80°	No
Type	Depth	Azimuth	Dip	Invalid

Description: PIN-1030a; PIN-1030a. Core logging completed Oct 29.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.66	CAS Casing Casing							
4.66	4.91	OVB Overburden Overburden. 30 cm of mafic and tonalite stones and a larger, pink granite stone.							
4.91	6.40	MTN; Bx Melanotonalite; Brecciated MTN, somewhat brecciated and veined with grey quartz, perhaps by the mafic below.							
4.91	6.40	SH04; Ox01 Sericite-hematite dominant 4; Oxidation 1 Strong sericite, lesser hematite. Breccia and dark grey quartz flooding adjacent to the mafic below. Some very minor rusty stains.							
4.91	6.40	Pyfg00.05 Pyrite fg 0.05% Isolated particles of pyrite.							
4.91	6.40	Vn;4%;Sgq;Fl;; vein (5 mm - 10 cm) 4% smoky grey quartz flooding Dark grey quartz flooding adjacent to the mafic below and some above the contact.	4.91	6.40	L151635	1.49	1.49	0.900	
6.40	17.36	MDK; Por; Vnd Mafic dyke 90°; Porphyritic; Veined Dark green mafic dike. Many 1-2 mm black phenocrysts. Abundant irregular ankerite veinlets throughout the dike, not affected by foliation or shearing. The upper contact is unclear in shattered rock. The lower contact is chilled, irregular but appears approximately 90d tca.							
6.40	17.36	AK04 Ankerite dominant 4 Abundant ankerite veinlets throughout the mafic.							
6.40	17.36	Pym-cg00.2 Pyrite m-cg 0.2% Disseminated pyrite in the mafic. At 11.45 - 11.80 m are two clusters of very coarse pyrite associated with ankerite veinlets. Several pyrite cubes are 5-10 mm in size.							
6.40	17.36	Vt;4%;Ak;Sk;;; veinlet (1-5 mm) 4% ankerite stockwork Abundant random irregular ankerite veinlets in the mafic.	6.40	8.00	L151636	1.60	1.60	0.494	
			8.00	9.50	L151637	1.50	1.50	0.245	
			9.50	11.00	L151638	1.50	1.50	0.248	
10.50	10.51	Fln Foliation 40° Weak foliation.	11.00	12.48	L151639	1.48	1.48	0.453	
			12.48	14.00	L151640	1.52	1.52	0.348	
			14.00	15.50	L151641	1.50	1.50	0.184	
			15.50	17.29	L151642	1.79	1.79	0.111	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
17.36	21.00	PEG; Mot; Fra; MTN; Por Pegmatite; Mottled; Fractured; Melanotonalite; Porphyritic 70% pink fractured pegmatite, 30% chloritized coarse porphyritic MTN.	17.29	18.50	L151643	1.21	1.21	0.143
17.36	21.00	Cl03 Chlorite 3 Chloritic fractures, blebs and patches in the pegmatite and granitoid here.						
17.36	21.00	Pyf-mg00.05 Pyrite f-mg 0.05% Isolated pyrite occurs with chlorite.						
17.36	21.00	HI;2%;Cl;Ra;;; hairline (< 1 mm) 2% chlorite random Chlorite hairlines in the pegmatite.	18.50	20.00	L151644	1.50	1.50	0.053
			20.00	21.50	L151646	1.50	1.50	0.291
21.00	27.25	MDK; Por; Vnd Mafic dyke 70°; Porphyritic; Veined Dark green mafic dike. Many 1-2 mm black phenocrysts. Many irregular ankerite veinlets throughout the dike, not affected by foliation or shearing. The upper and lower contacts are irregular and confused by pegmatite or vein but appear approximately 70d tca. A pegmatite fragment ingested by the mafic at the upper contact indicates the pegmatite to be the older rock.						
21.00	27.25	AK03 Ankerite dominant 3 Manyt ankerite veinlets throughout the mafic.						
21.00	27.25	Pyfg00.05 Pyrite fg 0.05% Very fine disseminated pyrite difficult to see. Much less and finer pyrite here than in the upper mafic.						
21.00	27.25	Vt;3%;Ak;Ra;;; veinlet (1-5 mm) 3% ankerite random Fairly many ankerite veinlets in the mafic.	21.50	23.00	L151647	1.50	1.50	<0.005
			23.00	24.50	L151648	1.50	1.50	<0.005
			24.50	26.00	L151649	1.50	1.50	<0.005
24.70	24.71	Fln Foliation 40° Moderate foliation.	26.00	27.25	L151650	1.25	1.25	0.009
27.25	80.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark green massive and coarse porphyritic MTN, commonly greyed by extensive but not very strong pervasive silica emanating from 5% beige pegmatites. The pegmatites are fairly small and not many, seemingly incongruous with the extensive alteration envelopes about them. Pyrite is very rare, observed only in some of the quartz flood masses.	27.25	29.00	L151652	1.75	1.75	<0.005
			29.00	30.50	L151653	1.50	1.50	<0.005
			30.50	32.00	L151654	1.50	1.50	<0.005
			32.00	33.50	L151655	1.50	1.50	0.005
			33.50	35.00	L151656	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.25	55.00	SIL02; SE01 Silica dominant 2; Sericite dominant 1 Patchy weak silica and sericite, local white quartz floods.						
34.00	41.00	Vm;4%;Qtz;Fl;;; major vein (10 cm or greater) 4% white quartz flooding Several white quartz masses from 15 cm to 50 cm in size make up 25% of this interval.	35.00	36.50	L151657	1.50	1.50	<0.005
36.00	36.01	Fln Foliation 40° Weak foliation.	36.50	38.00	L151658	1.50	1.50	0.005
			38.00	39.40	L151659	1.40	1.40	<0.005
			39.40	41.00	L151661	1.60	1.60	<0.005
			41.00	42.49	L151662	1.49	1.49	<0.005
			42.49	44.00	L151663	1.51	1.51	0.010
			44.00	45.50	L151664	1.50	1.50	<0.005
			45.50	47.00	L151665	1.50	1.50	<0.005
			47.00	48.50	L151666	1.50	1.50	<0.005
			48.50	50.00	L151667	1.50	1.50	<0.005
			50.00	51.50	L151668	1.50	1.50	<0.005
51.00	51.01	Fln Foliation 40° Weak foliation.	51.50	53.00	L151669	1.50	1.50	<0.005
			53.00	54.50	L151670	1.50	1.50	<0.005
			54.50	56.00	L151671	1.50	1.50	<0.005
55.00	77.00	SIL03; SE03 Silica dominant 3; Sericite dominant 3 Patchy silica and sericite and quartz flooding seem related to the few pegmaties around.	56.00	57.50	L151672	1.50	1.50	<0.005
			57.50	59.00	L151673	1.50	1.50	0.020
58.40	58.41	Gnfl Gneissic foliation 37° Weak gneissic foliation	59.00	60.60	L151674	1.60	1.60	0.149
			60.60	62.00	L151676	1.40	1.40	0.366
			62.00	63.50	L151677	1.50	1.50	0.073
			63.50	65.00	L151678	1.50	1.50	0.027
			65.00	66.50	L151679	1.50	1.50	0.022
			66.50	68.00	L151680	1.50	1.50	0.139
			68.00	69.50	L151681	1.50	1.50	0.288
			69.50	71.00	L151682	1.50	1.50	0.872
			71.00	72.50	L151683	1.50	1.50	0.024
			72.50	74.00	L151684	1.50	1.50	<0.005
			74.00	75.50	L151685	1.50	1.50	<0.005
			75.50	77.00	L151686	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	77.00	78.50	L151687	1.50	1.50	<0.005
	78.50	80.00	L151688	1.50	1.50	0.009
<p>80.00 End of DDH Number of samples: 50 Number of QAQC samples: 11 Total sampled length: 75.09</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-1287** Claims title: TB802513 Section: 1370_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Cabo 5 Lot:
 Described by: jbrown@osisko.com From: 13/10/2011 Description date: 31/10/2011
 To: 15/10/2011

Collar

Azimuth: 327.00°
 Dip: -46.00°
 Length: 83.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,723.0	611,713.306	611,714.839
North	5,421,373.0	5,421,387.555	5,421,385.575
Elevation	433.0	428.679	428.468

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-46.00°	No
ReflexEZS	20.00	326.80°	-45.60°	No
ReflexEZS	50.00	328.30°	-45.60°	No
ReflexEZS	83.00	329.20°	-45.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1028a;PIN-1028a. Logging complete: Nov 4, 2011



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.40	CAS Casing casing							
2.40	35.13	AGR; Pat Altered Granitoid; Patchy light green fine-medium grained patchy altered granite. Strong pervasive sericite, ankerite alteration, decreasing in intensity near LC. Rare fracture controlled oxidation alteration over top 15m of hole due to groundwater penetration. 22-28m: rare random quartz-ankerite veins (1-8cm thick). 28.42-28.47m: small mafic unit with healed shearing 50 dtca.							
2.40	35.13	SA04 Sericite-ankerite dominant 4 Strong pervasive sericite, ankerite alteration, decreasing in intensity near LC.	2.40	3.70	J618702	1.30	1.30		0.048
			3.70	5.00	J618703	1.30	1.30		0.012
			5.00	6.50	J618704	1.50	1.50		0.023
			6.50	8.00	J618705	1.50	1.50		0.007
7.00	7.41	MDK; Fol Mafic dyke 40°; Foliated 40° light green fine grained foliated mafic dyke. Weak foliation 40 dtca. Strong pervasive ankerite alteration.							
7.00	7.41	Fln Foliation 40° Weak foliation 40 dtca	8.00	9.50	J618706	1.50	1.50		0.090
			9.50	11.00	J618707	1.50	1.50		0.010
11.00	27.00	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained disseminated and chlorite veinlet hosted pyrite	11.00	12.50	J618708	1.50	1.50		0.092
			12.50	14.00	J618709	1.50	1.50		0.078
			14.00	15.50	J618710	1.50	1.50		0.040
15.37	15.72	MDK; Fol Mafic dyke 40°; Foliated 40° light green fine grained foliated mafic dyke. Weak foliation 40 dtca. Strong pervasive ankerite alteration.							
15.37	15.72	Fln Foliation 40° weak foliation 40 dtca.	15.50	17.00	J618711	1.50	1.50		0.135
			17.00	18.50	J618712	1.50	1.50		0.167
			18.50	20.00	J618713	1.50	1.50		0.113
			20.00	21.50	J618714	1.50	1.50		0.011
			21.50	23.00	J618716	1.50	1.50		0.034
22.00	28.00	Vn;1%;Qak;Ra;;; vein (5 mm - 10 cm) 1% quartz-ankerite random rare random quartz-ankerite veins (1-8cm thick)	23.00	24.50	J618717	1.50	1.50		0.038
			24.50	26.00	J618718	1.50	1.50		0.008
			26.00	27.50	J618719	1.50	1.50		0.106
			27.50	29.00	J618720	1.50	1.50		0.103

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.42	28.47	Shrh Shear healed 50° small mafic unit with healed shearing 50 dtca.	29.00	30.50	J618721	1.50	1.50	0.069
			30.50	32.00	J618722	1.50	1.50	0.585
			32.00	33.50	J618723	1.50	1.50	0.187
			33.50	35.00	J618724	1.50	1.50	0.139
			35.00	36.50	J618725	1.50	1.50	0.012
35.13	37.61	SAG; Shr Sheared Altered Granitoid 60°; Sheared 60° grey-green fine grained sheared altered granite. Moderate to strong healed and open shearing 55-60 dtca with fault gouge at 35.9m. Strong interstitial sericite, moderate patchy ankerite, interstitial hematite alteration. Some random 'blebby' qcc veins.						
35.13	37.61	SHA03 Sericite-hematite-ankerite dominant 3 Strong interstitial sericite, moderate patchy ankerite, interstitial hematite alteration.						
35.13	37.61	Shrh; Shro; Gg Shear healed 60°; Shear open; Fault gouge Moderate to strong healed and open shearing 55-60 dtca with fault gouge at 35.9m.						
35.13	37.61	Vn;2%;Qcc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Some random 'blebby' qcc veins.	36.50	38.00	J618726	1.50	1.50	0.344
37.61	83.00	MTN; Pat Melanotonalite 60°; Patchy 60° green-grey fine-medium grained patchy melanotonalite. Moderate to strong patchy ankerite/carbonate, sericite alteration. Weak patchy hematite alteration. Alteration intensity approaches AGR in some areas. Some random qcc veinlets/veins (up to 7cm). 51.33-51.38m: light green powdery fault gouge 60 dtca. 69-79m: some 50-150cm pink mottled pegmatites with 0.1% fine grained pyrite.						
37.61	83.00	AK03; HE02 Ankerite dominant 3; Hematite dominant 2 moderate patchy ankerite/carbonate, sericite alteration. Weak patchy hematite alteration.						
37.61	83.00	Vn;2%;Qcc;Ra;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random Some random qcc veinlets/veins (up to 7cm).	38.00	39.50	J618727	1.50	1.50	<0.005
			39.50	41.00	J618728	1.50	1.50	<0.005
			41.00	42.50	J618729	1.50	1.50	<0.005
			42.50	44.00	J618731	1.50	1.50	<0.005
			44.00	45.50	J618732	1.50	1.50	<0.005
45.50	46.50	Pycg00.1 Pyrite cg 0.1% coarse grained pyrite in qcc vein	45.50	47.00	J618733	1.50	1.50	0.010
			47.00	48.50	J618734	1.50	1.50	0.139

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.00	52.00	Pyf-mg00.1 Pyrite f-mg 0.1% fine-medium grained chlorite hosted pyrite	48.50	50.00	J618735	1.50	1.50	0.193
			50.00	51.50	J618736	1.50	1.50	0.079
51.33	51.38	Gg Fault gouge 60° light green powdery fault gouge 60 dtca.	51.50	53.00	J618737	1.50	1.50	0.035
			53.00	54.50	J618738	1.50	1.50	0.039
			54.50	56.00	J618739	1.50	1.50	<0.005
			56.00	57.50	J618740	1.50	1.50	0.008
			57.50	59.00	J618741	1.50	1.50	<0.005
			59.00	60.50	J618742	1.50	1.50	<0.005
			60.50	62.00	J618743	1.50	1.50	<0.005
			62.00	63.50	J618744	1.50	1.50	<0.005
			63.50	65.00	J618746	1.50	1.50	<0.005
			65.00	66.50	J618747	1.50	1.50	0.018
			66.50	68.00	J618748	1.50	1.50	0.167
			68.00	69.50	J618749	1.50	1.50	0.475
			69.50	71.00	J618750	1.50	1.50	0.040
			69.72	70.41	PEG; Mot Pegmatite 70°; Mottled 70° pink fine-coarse grained mottled pegmatite	71.00	72.85	J618752
72.85	74.68	J618753				1.83	1.83	0.017
74.68	76.03	PEG; Mot Pegmatite 85°; Mottled 85° pink fine-coarse grained mottled pegmatite						
74.68	79.60	Pyfg Pyrite fg fine grained disseminated and chlorite hosted pyrite	74.68	76.05	J618754	1.37	1.37	0.020
			76.05	77.54	J618755	1.49	1.49	0.175
77.54	79.15	PEG; Mot Pegmatite 70°; Mottled 70° pink fine-coarse grained mottled pegmatite	77.54	78.80	J618756	1.26	1.26	0.008
			78.80	80.00	J618757	1.20	1.20	0.010
			80.00	81.50	J618758	1.50	1.50	<0.005
			81.50	83.00	J618759	1.50	1.50	<0.005
83.00	End of DDH Number of samples: 54 Number of QAQC samples: 11 Total sampled length: 80.60							

Canadian Malartic GP Exploration Division

DDH: BR-1288	Claims title: TB802509	Section: 1745_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: ccooke@osisko.com	From: 15/10/2011	Description date: 04/11/2011
	To: 16/10/2011	

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 86.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,018.0	612,017.176	612,016.892
North	5,421,605.0	5,421,608.801	5,421,606.681
Elevation	450.0	449.962	449.839

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-63.00°	No
ReflexEZS	23.00	328.70°	-62.90°	No
ReflexEZS	50.00	328.00°	-62.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1052a;PIN-1052a. Logging completed on: November 4, 2011.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.20	CAS Casing Casing.							
2.20	20.65	TON; PEG Tonalite; Pegmatite Tonalite w/ interspersed pegmatites. 85% TON, pale to med greyish-green, f-mg, porphyritic, abundant whitish-beige subhedral felsic phenos w/in chloritic matrix. Locally transitional to MTN w/ mottled texture, intermittent gneissic foliation, as well as interstitial sericite + calcite alteration (5%). 15% PEG, cream to pale yellowy-green w/ sericitization, trace patches of very weak pinkish hematite staining, m-cg, minor clustered incl of chl, sharp to mottled but distinct contacts.							
2.20	27.57	SE02; Ca02; Ox02 Sericite dominant 2; Calcite 2; Oxidation 2 Weak to moderate sericitization, interstitial to locally conc in patches (25%). Intermittent patches of weak to moderate interstitial calcite alteration (20%). Localized moderate to strong fracture-controlled oxidation (<5%).	2.20	3.50	L118305	1.30	1.30	<0.005	
			3.50	5.00	L118306	1.50	1.50	<0.005	
4.50	9.60	Gnfl Gneissic foliation 45° Weak intermittent patches of gneissic foliation, 15-45 deg.	5.00	6.50	L118307	1.50	1.50	<0.005	
6.50	8.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered incl w/in and around veins.	6.50	8.00	L118308	1.50	1.50	<0.005	
7.60	48.08	Vt;1%;Qcc;Ra;45°;Pyf-mg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 45° Pyrite f-mg 1% Greyish-white to med green qtz-calcite-chl veinlets, few veins, 5-70 deg, patchy sericite alteration, minor incl of py.	8.00	9.50	L118309	1.50	1.50	<0.005	
9.50	11.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered incl w/in and around veins.	9.50	11.00	L118310	1.50	1.50	<0.005	
			11.00	12.50	L118311	1.50	1.50	0.009	
			12.50	14.00	L118312	1.50	1.50	0.007	
			14.00	15.50	L118313	1.50	1.50	<0.005	
			15.50	17.00	L118314	1.50	1.50	<0.005	
17.00	26.15	Gnfl Gneissic foliation 50° Weak to moderate intermittent patches of gneissic foliation, 20-50 deg.	17.00	18.50	L118316	1.50	1.50	<0.005	
			18.50	20.00	L118317	1.50	1.50	<0.005	
			20.00	21.50	L118318	1.50	1.50	<0.005	
20.65	20.77	MDK Mafic dyke 30° Med to dk green fg mafic dyke, sharp but locally irregular contacts, chloritic w/ weak interstitial calcite alteration, calcite veining.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.77	32.83	TON; MTN; PEG Tonalite 50°; Melanotonalite; Pegmatite Tonalite locally grading into melanotonalite and interspersed w/ pegmatites. 70% TON, pale to med greyish-green, f-mg, porphyritic, abundant whitish-beige subhedral felsic phenos w/in chloritic matrix, gradational contacts. 15% MTN, pale to med greyish-green, mottled to porphyritic texture, intermittent gneissic foliation, interstitial sericite + calcite alteration, gradational contacts 15% PEG, cream to pale yellowy-green w/ sericitization, trace patches of very weak pinkish hematite staining, m-cg, minor clustered incl of chl, sharp to mottled but distinct contacts.	21.50	23.00	L118319	1.50	1.50	<0.005
			23.00	24.50	L118320	1.50	1.50	<0.005
			24.50	26.00	L118321	1.50	1.50	<0.005
			26.00	27.57	L118322	1.57	1.57	<0.005
27.57	32.83	SH01; Ca01 Sericite-hematite dominant 1; Calcite 1 Very weak to moderate sericitization, conc stringers to interstitial alteration (10%). Very weak minor patches of hematite staining, confined to PEGs (<5%). Weak interstitial calcite alteration (7%).	27.57	29.00	L118323	1.43	1.43	<0.005
			29.00	30.50	L118324	1.50	1.50	<0.005
			30.50	31.80	L118325	1.30	1.30	<0.005
			31.80	32.83	L118326	1.03	1.03	<0.005
32.83	48.08	MTN; PEG Melanotonalite; Pegmatite Melanotonalite w/ minor pegmatites. 90% MTN, yellowy to med green, pervasively mottled w/ interstitial sericitization, f-mg, patches of remnant porphyritic texture, patches of weak interstitial calcite alteration, distinct contacts. 10% PEG, cream to pale yellowy-green w/ sericitization, m-cg, clustered incl of chl, sharp to mottled but distinct contacts.						
32.83	48.08	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate mottled-interstitial sericitization throughout interval (35%). Localized minor patches of very weak to moderate hematite staining, fracture-controlled (<5%). Interstitial weak calcite alteration (15%).	32.83	34.74	L118327	1.91	1.91	0.016
34.20	34.74	Gnfl Gneissic foliation 45° Weak patch of gneissic foliation, 45 deg.	34.74	36.50	L118328	1.76	1.76	0.016
			36.50	38.00	L118329	1.50	1.50	<0.005
			38.00	39.50	L118331	1.50	1.50	<0.005
			39.50	41.00	L118332	1.50	1.50	0.061
			41.00	42.50	L118333	1.50	1.50	0.015
			42.50	44.00	L118334	1.50	1.50	<0.005
			44.00	45.50	L118335	1.50	1.50	<0.005
			45.50	47.00	L118336	1.50	1.50	<0.005
			47.00	48.75	L118337	1.75	1.75	<0.005
48.08	52.04	SMU Sheared mafic unit 50° Med-dk green to pale yellowy-greyish-green, fg, chloritic w/ interstitial calcite alteration - weak at margins increasing in intensity at centre where pervasive sericitization occurs,						

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
48.08	48.75	irregular patches of fracture-controlled hematite staining also w/in sericitized portion (48.75m-51.02m), weak to moderate shearing and localized fault gouge, non continuous, conc in upper and lower margins. SH02; Ca04; Ox02 Sericite-hematite dominant 2; Calcite 4; Oxidation 2 Moderate to strong bands and patches of sericitization, conc towards lower contact (20%). Weak patchy hematite staining of qtz + calcite veins (5%). Strong interstitial calcite alteration throughout unit (35%). Localized moderate fracture-controlled oxidation (<5%).					
48.08	48.75	Shrh Shear healed 50° Weakly sheared mafic unit, sharp contacts, pervasive, 50-70 deg.					
48.08	48.75	Vt;2%;Qca;Vn;70°;; veinlet (1-5 mm) 2% quartz-calcite vein parallel to foliation 70° White to pinkish qtz-calcite veining w/in mafic unit, 50-70 deg, locally irregular, minor hematite staining.					
48.75	51.02	48.75	50.00	L118338	1.25	1.25	<0.005
48.75	51.02	SH03; Ca03 Sericite-hematite dominant 3; Calcite 3 Moderate to strong pervasive sericitization (70%). Localized irregular patches of moderate hematite staining, also conc w/in qtz-calcite veins (10%). Weak to strong interstitial calcite alteration throughout (20%).					
49.50	51.30	50.00	51.02	L118339	1.02	1.02	0.006
49.50	51.30	Vt;1%;Qca;Vn;50°;; veinlet (1-5 mm) 1% quartz-calcite vein parallel to foliation 50° White-beige to pinkish-red qtz-calcite veinlets, 30-80 deg, localized minor incl of chl, hematite staining.					
51.02	52.04	HE02; Ca02 Hematite dominant 2; Calcite 2 Very weak to strong patchy hematite staining (20%). Weak interstitial calcite alteration (25%).					
51.02	52.04	51.02	53.00	L118340	1.98	1.98	<0.005
51.02	52.04	Shrh; Gg Shear healed 30°; Fault gouge Very weakly sheared mafic unit core locally open and broken w/ few partially weathered gouge filled fault planes, 30-60 deg.					
51.30	51.44	Vn;2%;Qcc;Ra;40°;; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 40° Greyish-white to dk green qtz-calcite chl veining, broken core w/ localized fault gouge, defining lower contact of mafic unit, 40-60 deg.					
51.44	86.00	Vt;1%;Qcc;Ra;45°;Pyf-mg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 45° Pyrite f-mg 1% Greyish-white to dk green qtz-calcite-chl veinlets, few localized veins, 20-80 deg and					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.04	86.00	irregular, patchy sericite alteration halos, localized minor incl of py. MTN; PEG Melanotonalite 60°; Pegmatite Melanotonalite interspersed w/ pegmatites. 80% MTN, yellowy to med green, pervasively mottled w/ wispy interstitial sericitization, f-mg, patches of remnant porphyritic texture - increasing towards lower contact, patches of weak interstitial calcite alteration, minor fracture-controlled hematite staining in upper half of unit. 20% PEG, cream to pale yellowy-green w/ sericitization, m-cg, clustered incl of chl, mottled but distinct contacts.	53.00	54.50	L118341	1.50	1.50	<0.005
52.04	54.50	SH02; Ca01 Sericite-hematite dominant 2; Calcite 1 Weak to moderate patchy hematite staining, fracture-controlled, conc at upper contact (20%). Weak to moderate sericitization, interstitial to patchy (20%). Patches of very weak to weak interstitial calcite alteration (15%).						
54.50	71.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate patchy to interstitial sericitization, dominant throughout interval (35%). Minor very weak patches of fracture-controlled hematite (<5%). Patches of weak interstitial calcite alteration (15%).	54.50	56.00	L118342	1.50	1.50	0.011
			56.00	57.50	L118343	1.50	1.50	0.225
			57.50	59.00	L118344	1.50	1.50	<0.005
			59.00	60.50	L118346	1.50	1.50	0.005
			60.50	62.00	L118347	1.50	1.50	<0.005
			62.00	63.50	L118348	1.50	1.50	<0.005
			63.50	65.00	L118349	1.50	1.50	<0.005
			65.00	66.50	L118350	1.50	1.50	<0.005
			66.50	68.00	L118352	1.50	1.50	<0.005
			68.00	69.50	L118353	1.50	1.50	<0.005
			69.50	71.00	L118354	1.50	1.50	0.010
71.00	86.00	SE02; Ca01 Sericite dominant 2; Calcite 1 Weak to moderate patchy to interstitial sericitization, lessening in conc and degree towards lower contact (25%). Patches of very weak to weak interstitial calcite alteration (15%).	71.00	72.50	L118355	1.50	1.50	<0.005
			72.50	74.00	L118356	1.50	1.50	<0.005
			74.00	75.50	L118357	1.50	1.50	0.019
			75.50	77.00	L118358	1.50	1.50	<0.005
			77.00	78.50	L118359	1.50	1.50	<0.005
			78.50	80.00	L118361	1.50	1.50	<0.005
			80.00	81.50	L118362	1.50	1.50	<0.005
			81.50	83.00	L118363	1.50	1.50	<0.005
			83.00	84.50	L118364	1.50	1.50	<0.005
			84.50	86.00	L118365	1.50	1.50	<0.005

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86.00

End of DDH

Number of samples: 56

Number of QAQC samples: 14

Total sampled length: 83.80

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DDH: BR-1289

Claims title: TB802512
 Township: A Zone
 Range:
 Lot:
 From: 15/10/2011
 To: 17/10/2011

Section: 1320_E
 Level:
 Work place: Hammond Reef
 Description date: 03/11/2011

Drilled by: Cabo 5
 Described by: tnahirniak@osisko.com

Collar

Azimuth: 327.00°
 Dip: -61.00°
 Length: 80.30 m

	PROPOSED	DRILLED	SPOTTED
East	611,675.0	611,676.373	611,674.991
North	5,421,353.0	5,421,350.349	5,421,353.008
Elevation	435.0	428.566	428.519

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-61.00°	No
ReflexEZS	20.00	326.00°	-60.50°	No
ReflexEZS	50.00	328.10°	-60.20°	No
ReflexEZS	80.00	328.90°	-59.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1025; Description complete November 5, 2011



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.79	CAS Casing Core redrilled, rubble							
4.79	6.82	MDK; Fol Mafic dyke; Foliated Dark green-dark grey. Medium grained, equigranular. Appears to be foliated about ~55 ATCA. Chlorite dominant with abundant ankerite replacing feldspar, fine grained moderate magnetite throughout. Occasional relict biotite. Very fine pyrite <0.05% Quartz ankerite veinlets, weak-moderate subparallel to obliquely crosscutting foliation. More common as sheeted veinlets at depth. Lower contact ~ 65 ATCA, chilled, about 5-10mm.							
4.79	6.82	AK02 Ankerite dominant 2 5-10%, Interstitial.	4.80	6.80	L130542	2.00	2.00		<0.005
			6.80	7.86	L130543	1.06	1.06		0.079
4.79	6.75	Fln Foliation 65° Fabric preserved in orientation of chlorite and ankerite grains							
4.79	6.74	Vt;1%;Qak;Vn;50°;Pyf-cg00.05; veinlet (1-5 mm) 1% quartz-ankerite vein parallel to foliation 50° Pyrite f-cg 0.05% Veinlets locally sheeted at a density of 5 over 7 cm. Random, crosscutting veinlets localized near lower contact							
6.81	6.82	Ctc Contact 65° Lower contact of Mafic dyke unit. 5-10mm chill margin, core broken but contact still intact.							
6.82	7.76	MTN; PEG; Mass; Por Melanotonalite 65°; Pegmatite; Massive; Porphyritic 65° Melanotonalite- 60%, grey, fine-medium grained, massive-porphyritic. Patchy hematite, pervasive sericite alteration. Fine grained pyrite <0.05% Pegmatite- 40% grey-pink, medium-coarse grained, intense patchy-pervasive hematite alteration. fine-medium grained subhedral-euhedral pyrite localized along 'contact' of pegmatite. - microfaulting oblique to core axis occasionally offsetting quartz ankerite veinlets. Quartz ankerite veinlets locally vuggy and with rare hematite. Upper contact is broken but intact ~ 65 ATCA, lower contact							
6.82	7.76	SH02 Sericite-hematite dominant 2 Hematite 30-40%, patchy-pervasive, most intense in pegmatites. Sericite 15-20%, patchy.							
7.75	7.76	Ctc Contact 75° Lower contact of melanotonalite/pegmatite. Intense hematite alteration slightly obscures							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
7.76	11.22	<p>contact</p> <p>AGR; Mass</p> <p>Altered Granitoid 75°; Massive 75°</p> <p>-Light pink transitioning into green grey. Fine-medium grained quartz, equigranular, massive. Hematite alteration 10-20%, Intense and pervasive localized near upper contact, decreasing with depth. Sericite ~ 40%, pervasive throughout. Calcite ~10%, most common as interstitial. Pyrite locally >0.05%, fine grained subhedral-euhedral. Commonly localized adjacent to small, random flooding pegmatite. Weak quartz calcite veining.</p>						
7.76	11.22	<p>SH03; Ca02</p> <p>Sericite-hematite dominant 3; Calcite 2</p> <p>Hematite 10-20% pervasive, more intense adjacent to upper contact. Sericite 40% pervasive. Calcite ~10% patchy to interstitial.</p>						
7.86	9.50	<p>Pyfg00.05</p> <p>Pyrite fg 0.05%</p> <p>Fine grained pyrite subhedral-euhedral, locally coarser adjacent to thin pegmatites.</p>	7.86	9.50	L130544	1.64	1.64	0.487
8.71	20.75	<p>Vt;0%;Qca Qcc Sgq;Vn;50°;;</p> <p>veinlet (1-5 mm) 0% quartz-calcite quartz-calcite-chlorite smoky grey quartz vein parallel to foliation 50°</p> <p>Predominantly quartz calcite veinlets 45-70 ATCA, parallel to subparallel to foliation. Occasional shallow quartz calcite chlorite veinlets and rare smoky grey quartz veinlets crosscutting foliation</p>	9.50	11.22	L130546	1.72	1.72	0.006
11.22	22.60	<p>MTN; Mvn; PEG; Por</p> <p>Melanotonalite; Microveined; Pegmatite; Porphyritic</p> <p>Melanotonalite with occasional flooding Pegmatites. Upper contact gradational from AGR into MTN. Lower contact gradational from MTN into AGR. Melanotonalite- ~95%, grey-greenish grey. Fine-medium grained, massive, moderate patchy, interstitial sericite, patchy hematite more common at depth, most intense in pegmatites. Calcite weak, interstitial. Weak, predominantly barren quartz calcite veinlets at moderate-shallow angles to core axis, occasionally sheeted. Rare smoky quartz veinlets crosscutting foliation. Pyrite <0.05% fine grained, euhedral-subhedral, appears to be concentrated in areas with the most dense veining. Rare blebby pyrrhotite. Pegmatite- ~5% Light pink from hematite staining. Interstitial sericite and calcite, occasionally patchy. Contacts mostly obscured, locally sharp, brecciated and healed with strong chlorite.</p>						
11.22	22.60	<p>SH02; Ca02</p> <p>Sericite-hematite dominant 2; Calcite 2</p> <p>Sericite 20-30%, weak-moderate, patchy to interstitial. Hematite 10-15% is weak and typically concentrated in pegmatites. Weak calcite, ~5% throughout</p>	11.22	12.50	L130547	1.28	1.28	<0.005
			12.50	14.00	L130548	1.50	1.50	0.106
			14.00	15.50	L130549	1.50	1.50	<0.005
			15.50	17.00	L130550	1.50	1.50	0.079
			17.00	18.50	L130552	1.50	1.50	0.200
			18.50	20.00	L130553	1.50	1.50	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.60	31.00	<p>AGR; Mass; MTN; Por; Pat; PEG; Por; Bx</p> <p>Altered Granitoid; Massive; Melanotonalite; Porphyritic; Patchy; Pegmatite; Porphyritic; Brecciated</p> <p>Altered Granitoid with intermixed Melanotonalite and Pegmatite. Gradational upper contact, MTN into AGR, lower contact broken and gradational from AGR into MTN. Altered Granitoid-~80%, mottled green grey, pink due to alteration style. fine-medium grained, massive. Moderate patchy-pervasive hematite, weak-moderate pervasive sericite. Patchy to interstitial calcite. Weak-moderate silica veining. Weak quartz calcite veining, predominantly barren, commonly pinching out, overprinted by alteration. Localized fine pyrite adjacent to shallow quartz calcite chlorite veinlets. Pyrite <0.05%, fine-medium grained, subhedral-euhedral, commonly as clusters and inclusions in chlorite grains. Melanotonalite- ~ 10%, pink-grey, medium grained, porphyritic, weak patchy sericite, weak-moderate patchy-pervasive hematite alteration. Very weak patchy-interstitial calcite. Scattered occasional fine grained sericite. Pyrite fine-medium grained <0.05% most common as inclusions in chlorite. Pegmatite- Pink-reddish brown, contacts ambiguous. Appears brecciated and healed with chlorite.</p>	20.00	21.50	L130554	1.50	1.50	0.021
			21.50	22.60	L130555	1.10	1.10	0.009
22.60	31.00	<p>SH03; Ca02</p> <p>Sericite-hematite dominant 3; Calcite 2</p> <p>Hematite 40-50%, moderate, patchy-pervasive. Sericite 20-30% weak-moderate, patchy-pervasive. Patchy to interstitial calcite, ~5%</p>	22.60	24.50	L130556	1.90	1.90	0.648
22.85	30.10	<p>Vt;0%;Qca Qcc;Vc;30°;Pyfg00.5;</p> <p>veinlet (1-5 mm) 0% quartz-calcite quartz-calcite-chlorite vein cross-cutting foliation 30° Pyrite fg 0.5%</p> <p>Quartz calcite veinlets, random, decreasing intensity with depth. Quartz chlorite calcite veinlets predominantly shallow at 30 ATCA. fine grained pyrite localized as selvages on veinlets.</p>	24.50	26.00	L130557	1.50	1.50	0.174
			26.00	27.50	L130558	1.50	1.50	0.327
			27.50	29.00	L130559	1.50	1.50	0.052
			29.00	31.00	L130561	2.00	2.00	0.188
31.00	38.49	<p>MTN; Mass; PEG</p> <p>Melanotonalite; Massive; Pegmatite</p> <p>Melanotonalite being crosscut by Pegmatites, gradational upper contact and sharp lower contact. Melanotonalite- ~60% Grey-pinkish grey. Fine-medium grained, predominantly massive with occasional gneissic foliation ~ 40 ATCA. Hematite alteration patchy, moderate ~ 40%, increasing with depth. Sericite weak-moderate and patchy. Calcite weak, interstitial and patchy. Pyrite fine-medium grained, 0.05-0.2%, subhedral-euhedral, common as clusters interstitial in coarser grained sections. Very weak to absent veining. Silica occasional as sweats. Pegmatite- ~ 40% Pink, strong hematite alteration. Contacts occasionally sharp and well preserved 20-50ATCA.</p>	31.00	32.50	L130562	1.50	1.50	0.216
<p>SH02; Ca02</p> <p>Sericite-hematite dominant 2; Calcite 2</p> <p>Hematite 30-40%, patchy increasing intensity with depth. Sericite 15-20% patchy.</p>								

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.00	32.50	<p>Calcite 2-5% Patchy to occasionally interstitial.</p> <p>Pyf-mg0.2%</p> <p>Pyrite f-mg 0.2%</p> <p>Pyrite, subhedral to occasional euhedral, common as cluster inclusions within medium-coarse grained chlorite</p>						
32.30	35.50	<p>Gnfl</p> <p>Gneissic foliation 45°</p> <p>Faint fabric preserved in quartz and chlorite of Melanotonalite. 40-45 ATCA</p>	32.50	34.00	L130563	1.50	1.50	0.156
34.00	38.50	<p>Pyf-mg0.05%</p> <p>Pyrite f-mg 0.05%</p> <p>Predominantly fine grained pyrite, subhedral-euhedral, common as clusters and adjacent to chlorite rich veinlets. Rare blebby pyrrhotite. Rare fine grained galena. Galena on lower contact within the quartz vein zone.</p>	34.00	35.50	L130564	1.50	1.50	0.369
			35.50	37.00	L130565	1.50	1.50	0.462
			37.00	38.50	L130566	1.50	1.50	0.635
38.48	38.49	<p>Ctc</p> <p>Contact 55°</p> <p>Upper contact of quartz vein zone. Sharp, intact and slightly undulating with strong hematite and sericite alteration in MTN.</p>						
38.49	42.73	<p>QVZ; Mass</p> <p>Quartz Vein Zone 55°; Massive 55°</p> <p>White, massive, microcrystalline quartz. Hematite, 10% patchy to occasionally interstitial. Sericite, 10% patchy, decreasing with depth. Very weak calcite, patchy to interstitial. Intense galena with occasional chalcopyrite and pyrite localized at upper contact. Pyrite fine-medium grained decreasing with depth. Sharp upper contact, slightly undulating ~ 55 ATCA. Lower contact, 3 cm of oxidized clay fault gouge ~ 30 ATCA</p>						
38.49	42.73	<p>SIL05; SH02; Ca01</p> <p>Silica dominant 5; Sericite-hematite dominant 2; Calcite 1</p> <p>Silica ~80% pervasive. Hematite ~10% patchy to occasionally interstitial. Appears more intense near contacts. Sericite ~ 10 % patchy, decreasing intensity with depth. Calcite locally patchy.</p>						
38.49	42.73	<p>Vm;5%;Qtz Qcc;Fl;55°;Ga00.5 Pyfg00.5 Cp00.5;</p> <p>major vein (10 cm or greater) 5% white quartz quartz-calcite-chlorite flooding 55° Galena 0.5% Pyrite fg 0.5% Chalcopyrite 0.5%</p> <p>Major quartz vein, intense sericite and hematite alteration at upper contact. Coarse galena localized at upper contact. Rare galena, pyrite and chalcopyrite throughout. Faulted lower contact with oxidized clay gouge ~ 30 ATCA. Sharp, undulating upper contact ~ 55 ATCA</p>						
38.50	40.00	<p>Ga00.05; Pyf-cg00.05</p> <p>Galena 0.05%; Pyrite f-cg 0.05%</p> <p>Intense fine-coarse grained galena localized near upper contact of the quartz vein unit. Common medium-coarse grained euhedral pyrite localized at contact. Fine grained and</p>	38.50	40.00	L130567	1.50	1.50	4.99
			40.00	41.50	L130568	1.50	1.50	1.045
			41.50	42.73	L130569	1.23	1.23	3.39

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
42.70	42.73						
42.73	80.30						
42.73	80.30	42.73	44.00	L130570	1.27	1.27	0.316
		44.00	45.50	L130571	1.50	1.50	0.651
44.20	44.21						
44.32	44.82						
44.82	58.95						
45.50	47.00	45.50	47.00	L130572	1.50	1.50	0.070

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
45.98	46.15	Fln Foliation 35° Faint foliation visible in sericite and occasional pyrite stringers. One limb of a fold adjacent to fold axis and other limb							
46.15	46.20	FA Fold axis 55° Tight closed fold							
46.20	46.35	Fln Foliation 30° Other limb of fold							
46.35	60.35	Gnfl Gneissic foliation 55° Foliation locally very well preserved. Hairline fault, healed, 5 ATCA at 54.20-54.23 offset of pegmatite veinlet 3 cm downhole.	47.00	48.50	L130573	1.50	1.50	0.037	
			48.50	50.00	L130574	1.50	1.50	0.047	
			50.00	51.50	L130576	1.50	1.50	0.097	
			51.50	53.00	L130577	1.50	1.50	<0.005	
46.35	60.35	Gnfl Gneissic foliation 55° Foliation locally very well preserved. Hairline fault, healed, 5 ATCA at 54.20-54.23 offset of pegmatite veinlet 3 cm downhole.	53.00	54.50	L130578	1.50	1.50	<0.005	
			54.50	56.00	L130579	1.50	1.50	<0.005	
			56.00	57.50	L130580	1.50	1.50	<0.005	
54.50	56.00	Pyf-mg0.05%; Pyf-mg0.05% Pyrite f-mg 0.05%; Pyrite f-mg 0.05% Pyrite fine-medium grained, subhedral-euhedral. Most commonly localized in areas with the most dense quartz calcite veinlets	57.50	59.00	L130581	1.50	1.50	0.010	
			59.00	60.50	L130582	1.50	1.50	<0.005	
58.95	77.90	Vt;0%;Qca Qcc;Vc;50°;; veinlet (1-5 mm) 0% quartz-calcite quartz-calcite-chlorite vein cross-cutting foliation 50° Quartz calcite veinlets ranging 40-60 ATCA. Occasional random quartz calcite chlorite veinlets.							
60.35	60.36	Ctc Contact 50° Upper contact of thin sheared mafic unit							
60.45	60.46	Ctc Contact 45° Lower contact of sheared mafic unit. Sharp, intact contact, slightly undulating.							
60.46	73.79	Gnfl; Gnfl Gneissic foliation 45°; Gneissic foliation Foliation ~60ATCA and shallowing out with depth to ~ 40ATCA	60.50	62.00	L130583	1.50	1.50	<0.005	
			62.00	63.50	L130584	1.50	1.50	<0.005	
			63.50	65.00	L130585	1.50	1.50	<0.005	
			65.00	66.50	L130586	1.50	1.50	<0.005	
			66.50	68.00	L130587	1.50	1.50	0.015	
			68.00	69.50	L130588	1.50	1.50	0.041	
			69.50	71.00	L130589	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.30	74.50	Shrh Shear healed 15° Undulating 15 ATCA is average. Sheared mafic unit	71.00	72.50	L130591	1.50	1.50	<0.005
			72.50	74.00	L130592	1.50	1.50	<0.005
			74.00	75.50	L130593	1.50	1.50	<0.005
			75.50	77.00	L130594	1.50	1.50	<0.005
			77.00	78.50	L130595	1.50	1.50	<0.005
			78.50	80.30	L130596	1.80	1.80	0.045
80.30	End of DDH Number of samples: 50 Number of QAQC samples: 9 Total sampled length: 75.50							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.90	CAS Casing Casing.							
2.90	32.00	MTN; Pat; Shr Melanotonalite; Patchy; Sheared 95% MTN; 5% PEG sub-lithology: Medium greenish-grey, medium to coarse-grained, patchy and sheared melanotonalite. Alteration consists of pervasive, very weak increasing to weak sericite, with pervasive, weak chlorite. Structurally, the unit exhibits an extensive shear zone adjoining the lower contact. Background calcite +/- chlorite veinlets throughout. Spaced, isolated zones of 0.05% pyrite. Lower contact is gradational at dm-scale.							
2.90	32.00	SE01; Cl Sericite dominant 1; Chlorite Pervasive, very weak increasing to weak sericite, with pervasive, weak chlorite.	2.90	4.80	L170465	1.90	1.90		<0.005
			4.80	6.50	L170466	1.70	1.70		<0.005
5.00	6.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	6.50	8.00	L170467	1.50	1.50		<0.005
8.00	9.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	8.00	9.50	L170468	1.50	1.50		<0.005
			9.50	11.00	L170469	1.50	1.50		<0.005
11.00	12.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	11.00	12.50	L170470	1.50	1.50		<0.005
			12.50	14.00	L170471	1.50	1.50		<0.005
			14.00	15.50	L170472	1.50	1.50		<0.005
			15.50	17.00	L170473	1.50	1.50		<0.005
17.00	18.50	Pyfg00.05 Pyrite fg 0.05% Patchy and vein-associated, fine-grained pyrite.	17.00	18.50	L170474	1.50	1.50		<0.005
			18.50	20.00	L170476	1.50	1.50		<0.005
			20.00	21.50	L170477	1.50	1.50		<0.005
			21.50	23.00	L170478	1.50	1.50		<0.005
			23.00	24.50	L170479	1.50	1.50		<0.005
24.50	27.50	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	24.50	26.00	L170480	1.50	1.50		<0.005
			26.00	27.50	L170481	1.50	1.50		<0.005
26.58	32.00	Shrh Shear healed 50° Shear zone exhibiting a moderate to strong foliation oriented 50 degrees TCA, defined by sericite and chlorite.	27.50	29.00	L170482	1.50	1.50		<0.005
			29.00	30.50	L170483	1.50	1.50		<0.005
			30.50	32.00	L170484	1.50	1.50		<0.005
30.59	31.18	PEG Pegmatite Light, creamy to greenish-grey, coarse-grained, sheared, hazy and diffuse pegmatite.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.00	38.48	<p>SAG; AGR; Shr; Pat</p> <p>Sheared Altered Granitoid; Altered Granitoid; Sheared; Patchy</p> <p>100% SAG, AGR: Light to medium greenish-grey, fine to coarse-grained, patchy and sheared altered granitoid. Alteration consists of pervasive, moderate sericite with patchy, weak to moderate chlorite. Structurally, the unit exhibits moderate to strong shearing from the mid-unit across the lower contact. Many random calcite +/- chlorite veinlets and hairlines throughout 70% of the unit. No observable pyrite. Lower contact is gradational at a dm-scale.</p>						
32.00	38.48	<p>SE03; Cl</p> <p>Sericite dominant 3; Chlorite</p> <p>Pervasive, moderate sericite with patchy, weak to moderate chlorite.</p>	32.00	33.50	L170485	1.50	1.50	<0.005
32.50	36.35	<p>Vt;3%;Cc;Ra;;</p> <p>veinlet (1-5 mm) 3% calcite-chlorite random</p> <p>Many random calcite +/- chlorite veinlets and hairlines.</p>	33.50	35.00	L170486	1.50	1.50	<0.005
			35.00	36.50	L170487	1.50	1.50	<0.005
35.07	45.65	<p>Shrh</p> <p>Shear healed 50°</p> <p>Shear zone exhibiting a discontinuous, moderate to strong foliation oriented 50 degrees TCA, variably defined by sericite and chlorite.</p>	36.50	38.48	L170488	1.98	1.98	<0.005
38.48	71.25	<p>MTN; Pat; Shr</p> <p>Melanotonalite; Patchy; Sheared</p> <p>80% MTN; 20% SMU, QVZ sub-lithologies: Medium greenish-grey, medium to coarse-grained, patchy and sheared melanotonalite. Alteration consists of pervasive, very weak to weak sericite, with pervasive, weak chlorite that strengthens to strong throughout SMU. Structurally, the unit exhibits moderate to strong shearing across the upper contact partitioned in SMU, and toward the mid-unit bracketing QVZ. Background calcite veinlets occur throughout the unit, with local zones of many calcite veinlets and ankerite hairlines throughout the SMU-rich interval, and some to abundant white quartz and quartz-calcite veins in QVZ. Isolated zones of 0.05% pyrite and an vein-hosted occurrence of chalcopyrite in QVZ. Lower contact is gradational at a dm-scale.</p>						
38.48	71.25	<p>SE01; Cl</p> <p>Sericite dominant 1; Chlorite</p> <p>Pervasive, very weak to weak sericite, with pervasive, weak chlorite that strengthens to strong throughout SMU.</p>	38.48	39.75	L170489	1.27	1.27	<0.005
			39.75	41.00	L170491	1.25	1.25	<0.005
			41.00	42.50	L170492	1.50	1.50	<0.005
41.48	42.96	<p>SMU</p> <p>Sheared mafic unit</p> <p>Dark grey, fine-grained, sheared mafic unit.</p>						
41.48	45.29	<p>Vt;3%;Ca Ak;Ra;;</p> <p>veinlet (1-5 mm) 3% calcite ankerite random</p> <p>Many random and foliation-parallel calcite veinlets and ankerite hairlines.</p>						
42.50	44.00	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p>	42.50	44.00	L170493	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.38	44.37	Patchy, fine to medium-grained pyrite. SMU Sheared mafic unit Dark grey, fine-grained, sheared mafic unit.	44.00	45.50	L170494	1.50	1.50	<0.005
44.73	45.29	SMU Sheared mafic unit Dark grey, fine-grained, sheared mafic unit.	45.50	47.00	L170495	1.50	1.50	<0.005
			47.00	48.50	L170496	1.50	1.50	<0.005
48.50	50.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	48.50	50.00	L170497	1.50	1.50	<0.005
			50.00	51.50	L170498	1.50	1.50	<0.005
			51.50	53.00	L170499	1.50	1.50	<0.005
			53.00	54.50	L170501	1.50	1.50	<0.005
			54.50	56.00	L170502	1.50	1.50	<0.005
			56.00	57.50	L170503	1.50	1.50	<0.005
			57.50	59.00	L170504	1.50	1.50	<0.005
			59.00	60.50	L170505	1.50	1.50	0.031
59.55	66.96	Shrh Shear healed 70° Shear zone exhibiting a discontinuous and spaced, weak to strong foliation oriented 70 degrees TCA, defined by sericite.						
60.21	62.55	Vn;2%;Qca Qcc;Ra;;; vein (5 mm - 10 cm) 2% quartz-calcite quartz-calcite-chlorite random Some random quartz-calcite +/- chlorite veins and veinlets.	60.50	62.00	L170506	1.50	1.50	0.118
62.00	63.50	Cp00.05 Chalcopyrite 0.05% Patchy and vein-hosted, fine-grained chalcopyrite.	62.00	63.50	L170507	1.50	1.50	1.090
62.55	63.20	QVZ Quartz Vein Zone White quartz veins in sheared MTN.						
62.55	63.20	Vn;4%;Qtz Qca;Fl;;; vein (5 mm - 10 cm) 4% white quartz quartz-calcite flooding Abundant flooding white quartz and quartz-calcite veins.						
63.20	64.63	Vn;2%;Qtz Qca;Ra;;; vein (5 mm - 10 cm) 2% white quartz quartz-calcite random Some random white quartz and quartz-calcite veins.	63.50	65.00	L170508	1.50	1.50	0.049
			65.00	66.50	L170509	1.50	1.50	0.008
			66.50	68.00	L170510	1.50	1.50	0.005
			68.00	69.50	L170511	1.50	1.50	0.027
69.50	71.25	Pycg00.05 Pyrite cg 0.05%	69.50	71.25	L170512	1.75	1.75	0.008

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.25	98.00	<p>Patchy, coarse-grained pyrite.</p> <p>TON; Por</p> <p>Tonalite; Porphyritic</p> <p>80% TON; 20% PEG, MDK sub-lithologies: Light grey, medium-grained, porphyritic tonalite.</p> <p>Alteration consists of patchy, very weak to weak sericite and ankerite in relatively-fresh tonalite. Structurally, the unit exhibits a zone of strong shearing adjoining the EOH.</p> <p>Background calcite +/- chlorite veinlets are populated by zones of some quartz-calcite and calcite +/- chlorite veins. Isolated zones of 0.05-0.1% pyrite with an interval of 0.5% pyrite throughout MDK. Unit extends to 98 m EOH.</p>						
		SA01	71.25	72.50	L170513	1.25	1.25	<0.005
		Sericite-ankerite dominant 1	72.50	74.00	L170514	1.50	1.50	<0.005
		Patchy, very weak to weak sericite and ankerite in relatively-fresh tonalite.						
		Vn;2%;Qca Cc;Ra;;;	74.00	75.50	L170516	1.50	1.50	<0.005
		vein (5 mm - 10 cm) 2% quartz-calcite calcite-chlorite random	75.50	77.00	L170517	1.50	1.50	<0.005
		Some random quartz-calcite and calcite +/- chlorite veins and veinlets.	77.00	78.50	L170518	1.50	1.50	<0.005
			78.50	80.00	L170519	1.50	1.50	<0.005
		Pyfg00.05	80.00	81.50	L170520	1.50	1.50	<0.005
		Pyrite fg 0.05%	81.50	83.00	L170521	1.50	1.50	<0.005
		Patchy, fine-grained pyrite.	83.00	84.50	L170522	1.50	1.50	<0.005
		PEG	84.50	86.00	L170523	1.50	1.50	<0.005
		Pegmatite	86.00	87.20	L170524	1.20	1.20	<0.005
		White to light greenish-grey, medium to coarse-grained, patchy pegmatite.						
		Vn;2%;Ca Qca Qcc;Ra;;;	87.20	88.59	L170525	1.39	1.39	<0.005
		vein (5 mm - 10 cm) 2% calcite quartz-calcite quartz-calcite-chlorite random						
		Some random calcite and quartz-calcite +/- chlorite veins and veinlets.						
		MDK						
		Mafic dyke						
		Dark grey, fine-grained, massive mafic dyke.						
		Pyf-cg00.5	88.59	90.00	L170526	1.41	1.41	<0.005
		Pyrite f-cg 0.5%	90.00	91.29	L170527	1.29	1.29	<0.005
		Disseminated, fine to coarse-grained pyrite.	91.29	93.00	L170528	1.71	1.71	<0.005
		Pyfg00.05	93.00	95.00	L170529	2.00	2.00	<0.005
		Pyrite fg 0.05%						
		Patchy, fine-grained pyrite.						
		Pyf-mg00.1	95.00	96.50	L170531	1.50	1.50	<0.005
		Pyrite f-mg 0.1%	96.50	98.00	L170532	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.15	98.00	Patchy, fine to medium-grained pyrite. Shrh Shear healed 50° Shear zone exhibiting a strong foliation oriented 50 degrees TCA, defined by sericite.						
98.00	End of DDH Number of samples: 63 Number of QAQC samples: 14 Total sampled length: 95.10							

Canadian Malartic GP Exploration Division

DDH:	BR-1291	Claims title:	TB802512	Section:	1345_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 5	Lot:			
Described by:	ccooke@osisko.com	From:	17/10/2011	Description date:	05/11/2011
		To:	19/10/2011		

Collar

Azimuth: 327.00°
 Dip: -67.00°
 Length: 83.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,694.0	611,694.376	611,693.982
North	5,421,371.0	5,421,371.365	5,421,371.025
Elevation	433.0	428.639	428.695

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.50°	-66.10°	No
ReflexEZS	20.00	322.50°	-66.10°	No
ReflexEZS	50.00	324.40°	-65.70°	No
ReflexEZS	80.00	325.40°	-66.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1027;PIN-1027 Logging completed on: November 5, 2011.



Core size: NQ Cemented: No Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.15	CAS Casing Casing.							
3.15	28.45	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ localized mottled pegmatites. 90% AGR, pale yellowy-green, f-mg, pervasive sericitization w/ slight intensity decrease downhole, minor interstitial ankerite alteration, localized patches of very weak hematite staining w/in felsic grains, few irregular patches of dk green mottled chl. 10% PEG, cream to peachy-pink w/ very weak hematite staining, minor interstitial sericitization, m-cg, mottled but distinct contacts.							
3.15	28.45	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong sericitization, locally pervasive, slight decrease in conc and intensity towards lower contact (85%). Very weak to weak patchy hematite staining, conc w/in PEGs (7%). Weak to moderate interstitial ankerite alteration (5%).	3.15	5.00	L152522	1.85	1.85		0.081
4.75	27.10	Vn;1%;Qtz Qcc;Ra;50°;Pyf-mg00.5; vein (5 mm - 10 cm) 1% white quartz quartz-calcite-chlorite random 50° Pyrite f-mg 0.5% White to greyish qtz veining, minor incl of calcite as well as qtz-calcite-chl stringers/veinlets scattered throughout bottom half of interval. 10-80 deg, locally mottled and irregular, trace incl of py.	5.00	6.50	L152523	1.50	1.50		0.067
			6.50	8.00	L152524	1.50	1.50		0.022
			8.00	9.50	L152525	1.50	1.50		0.092
			9.50	11.00	L152526	1.50	1.50		0.005
			11.00	12.50	L152527	1.50	1.50		0.005
			12.50	14.00	L152528	1.50	1.50		0.041
			14.00	15.50	L152529	1.50	1.50		0.013
			15.50	17.00	L152531	1.50	1.50		0.189
			17.00	18.50	L152532	1.50	1.50		0.032
			18.50	20.00	L152533	1.50	1.50		0.007
			20.00	21.50	L152534	1.50	1.50		0.025
21.50	23.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, interstitial grains w/in and around veinlets.	21.50	23.00	L152535	1.50	1.50		0.332
			23.00	24.50	L152536	1.50	1.50		0.380
			24.50	26.00	L152537	1.50	1.50		0.121
			26.00	27.35	L152538	1.35	1.35		0.084
27.10	27.27	Vm;5%;Qtz;Ra;55°; major vein (10 cm or greater) 5% white quartz random 55° White qtz vein, 30-50 deg, distinct but slightly irregular contacts, incl of sericitized AGR w/in vein.							
27.27	30.30	Vn;1%;Sgg;Ra;55°; vein (5 mm - 10 cm) 1% smoky grey quartz random 55° White to smoky-grey qtz veining, locally conc incl of dk green chl, 20-60 deg, generally							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.35	30.14	mottled and irregular. Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, interstitial grains w/in and around veinlets.	27.35	28.45	L152539	1.10	1.10	0.139
28.45	30.14	MDK; AGR Mafic dyke 30°; Altered Granitoid Swarm of mafic dykes w/ intermittent patch of sericite-hematite altered granitoid (10%). Med to dk green, fg, chloritic w/ moderate to strong interstitial calcite alteration, qtz-calcite veining, irrregular but distinct contacts, upper contact defined by fault gouge.						
28.45	77.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate, patchy to interstitial sericitization, localized wispy stringers (30%). Very weak to moderate, locally strong, fracture-controlled hematite staining, conc w/in PEGs as well as irregular patches w/in MTN (20%). Patches of weak interstitial calcite alteration (15%).	28.45	30.14	L152540	1.69	1.69	0.670
28.46	36.77	Fln; Gg Foliation 60°; Fault gouge Weak to moderate, intermittent and patchy foliation, 25-80 deg. Localized plane of fault gouge, 2cm thick, 30 deg, hematized clay sized matrix w/ f-mg angular incl, partially weathered away.						
30.14	83.00	MTN; Por; PEG Melanotonalite; Porphyritic; Pegmatite Melanotonalite interspersed w/ pegmatites. 80% MTN, patchy med-dk green to yellowy-beige to pinkish-red, f-mg, porphyritic w/ weak semi-continuous gneissic foliation, minor localized mottling, sericitization and hematite staining of felsic phenos w/in chloritic matrix, localized weak interstitial calcite alteration often associated w/ greyish discolouration. Intensity and conc of alteration decreasing downhole - away from upper contact. 20% PEG, cream to patchy pinkish-red and yellowy green w/ hematite staining and sericitization, m-cg, clustered incl of chl, mottled but distinct contacts.	30.14	32.00	L152541	1.86	1.86	0.663
30.30	31.00	Vm;4%;Qcc;Fl;75°;; major vein (10 cm or greater) 4% quartz-calcite-chlorite flooding 75° White to smoky-grey qtz veining w/ minor incl of dk green chl and calcite stringers, 40-80 deg and mottled irregular, interspersed fragments of AGR/MTN units.						
31.00	54.10	Vt;1%;Qcc;Ra;30°;Pyf-mg00.5; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 30° Pyrite f-mg 0.5% Greyish-white to dk green qtz-calcite-chl veining, 20-80 deg and irregular, patchy sericite alteration halos, localized weak hematite staining, minor localized incl of py.	32.00	33.50	L152542	1.50	1.50	0.007
			33.50	35.00	L152543	1.50	1.50	0.020
			35.00	36.50	L152544	1.50	1.50	0.006
			36.50	38.00	L152546	1.50	1.50	0.006
36.77	70.50	Gnfl; Gg Gneissic foliation 40°; Fault gouge	38.00	39.50	L152547	1.50	1.50	<0.005
			39.50	41.00	L152548	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.00	57.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, conc incl w/in veinlet.	41.00	42.50	L152549	1.50	1.50	0.006
			42.50	44.00	L152550	1.50	1.50	<0.005
			44.00	45.50	L152552	1.50	1.50	<0.005
			45.50	47.00	L152553	1.50	1.50	<0.005
			47.00	48.50	L152554	1.50	1.50	<0.005
			48.50	50.00	L152555	1.50	1.50	0.006
			50.00	51.50	L152556	1.50	1.50	<0.005
			51.50	53.00	L152557	1.50	1.50	<0.005
			53.00	54.50	L152558	1.50	1.50	<0.005
			54.50	56.00	L152559	1.50	1.50	<0.005
			56.00	57.50	L152561	1.50	1.50	<0.005
			57.50	59.00	L152562	1.50	1.50	<0.005
			69.50	71.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, conc w/in and around veinlet.	59.00	60.50	L152563
60.50	62.00	L152564				1.50	1.50	0.015
62.00	63.50	L152565				1.50	1.50	0.028
63.50	65.00	L152566				1.50	1.50	<0.005
65.00	66.50	L152567				1.50	1.50	<0.005
66.50	68.00	L152568				1.50	1.50	<0.005
68.00	69.50	L152569				1.50	1.50	<0.005
69.50	71.00	L152570				1.50	1.50	0.010
71.00	72.50	L152571				1.50	1.50	<0.005
72.50	74.00	L152572				1.50	1.50	0.006
77.00	83.00	SH01; Ca02 Sericite-hematite dominant 1; Calcite 2 Weak patches of interstitial sericitization (15%). Patches of weak to moderate hematite staining, conc w/in PEGs (5%). Weak interstitial calcite alteration (15%).	74.00	75.50	L152573	1.50	1.50	<0.005
			75.50	77.00	L152574	1.50	1.50	0.057
			77.00	78.50	L152576	1.50	1.50	<0.005
			78.50	80.00	L152577	1.50	1.50	0.009
			80.00	81.50	L152578	1.50	1.50	0.013
			81.50	83.00	L152579	1.50	1.50	<0.005
			83.00					
End of DDH Number of samples: 53 Number of QAQC samples: 17 Total sampled length: 79.85								

Canadian Malartic GP Exploration Division

DDH:	BR-1292	Claims title:	TB802509	Section:	1770_E
		Township:	A Zone	Level:	
Drilled by:	Cabo 1	Range:		Work place:	Hammond Reef
Described by:	ccooke@osisko.com	Lot:		Description date:	07/11/2011
		From:	19/10/2011		
		To:	21/10/2011		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,061.0	612,060.422	612,059.919
Dip:	-72.00°	North	5,421,587.0	5,421,588.483	5,421,588.692
Length:	104.00 m	Elevation	449.0	447.342	447.177

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.10°	-72.00°	No					
ReflexEZS	23.00	322.10°	-72.10°	No					
ReflexEZS	50.00	326.10°	-71.50°	Yes					
ReflexEZS	100.00	324.80°	-71.00°	No					

Description

PIN-1054a;PIN-1054. Logging completed on: November 7, 2011.



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.07	CAS Casing Casing.							
2.07	24.04	PEG; Mass Pegmatite; Massive Massive pegmatite unit w/ very minor patches of melanotonalite conc at contacts (<5%). Pale yellowy-green w/ pervasive sericitization, localized irregular patches of pale pink hematite staining, m-cg, clustered incl of muscovite and localized chl, patches of exsolution texture, large white qtz veining towards lower contact, sharp contacts.							
2.07	24.04	SH03; Ox01 Sericite-hematite dominant 3; Oxidation 1 Moderate to strong pervasive sericitization, conc w/in fractures (85%). Very weak localized patches of hematite staining (5%). Localized weak to moderate oxidation, conc along open joints (<5%).	2.07	3.50	L118366	1.43	1.43	0.017	
			3.50	5.00	L118367	1.50	1.50	0.099	
			5.00	6.50	L118368	1.50	1.50	0.005	
			6.50	8.00	L118369	1.50	1.50	<0.005	
			8.00	9.50	L118370	1.50	1.50	<0.005	
			9.50	11.00	L118371	1.50	1.50	<0.005	
			11.00	12.50	L118372	1.50	1.50	0.018	
			12.50	14.00	L118373	1.50	1.50	0.058	
			14.00	15.50	L118374	1.50	1.50	0.038	
			15.50	17.00	L118376	1.50	1.50	<0.005	
			17.00	18.50	L118377	1.50	1.50	0.081	
			18.50	20.00	L118378	1.50	1.50	0.021	
19.80	22.50	Vn;2%;Qtz Sgq;Ra;25°;Pyf-mg00.25; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 25° Pyrite f-mg 0.25% White to smoky-grey qtz veining, locally massive (20cm), mottled and irregular w/in PEG unit, trace incl of py.	20.00	21.50	L118379	1.50	1.50	0.856	
21.50	26.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, interstitial grains and incl w/in and around veins.	21.50	23.00	L118380	1.50	1.50	1.420	
22.50	22.70	Vn;5%;Ca;Ra;65°;; vein (5 mm - 10 cm) 5% calcite random 65° Large pale orangey-beige calcite vein, 15-65 deg.	23.00	24.04	L118381	1.04	1.04	1.030	
23.65	31.40	Vn;1%;Qcc;Ra;40°;Pyf-mg01.5; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random 40° Pyrite f-mg 1.5% Greyish-white to dk green qtz-calcite-chl veining, locally chalky, 5-80 deg, patchy sericite alteration halos, localized py incl.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.04	32.78	MTN; AGR; PEG Melanotonalite 25°; Altered Granitoid; Pegmatite Melanotonalite, transitional to altered granitoid w/ minor interspersed pegmatites. 90% MTN, pale greyish to med green, fg, interstitial sericite + calcite alteration, rich in qtz-calcite-chl veining. 10% PEG, cream to pinkish-red, fracture-controlled hematite staining w/ minor patches of sericitization, mg, clustered incl of chl, mottled contacts.	24.04	26.00	L118382	1.96	1.96	0.484
			26.00	27.50	L118383	1.50	1.50	0.101
24.04	30.87	SE02; Ca02 Sericite dominant 2; Calcite 2 Weak, locally moderate fg interstitial sericitization throughout unit (30%). Weak interstitial calcite alteration (20%).						
27.50	30.87	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.	27.50	29.00	L118384	1.50	1.50	0.010
			29.00	30.87	L118385	1.87	1.87	0.010
30.87	32.78	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate patchy hematite staining, conc towards lower contact w/in PEGs (30%). Weak to moderate fg patchy to interstitial sericitization, conc in alteration halo (15%). Weak interstitial calcite alteration (20%).	30.87	32.78	L118386	1.91	1.91	0.045
32.78	34.39	MDK Mafic dyke 40° Med to dk green fg mafic dyke, sharp contacts, weak pervasive foliation, chl-rich w/ interstitial calcite alteration, core rubby and broken at lower contact.						
32.78	34.39	Ca04 Calcite 4 Pervasive strong interstitial calcite alteration (40%).						
32.78	34.39	Fln Foliation 40° Weakly foliated mafic dyke, sharp contacts w/ broken and rubby core at btm, 40-70 deg.	32.78	34.39	L118387	1.61	1.61	<0.005
34.39	55.13	MTN; PEG Melanotonalite 70°; Pegmatite Interspersed melanotonalite and pegmatites. 80% MTN, pale to med greenish-grey, f-mg, mottled texture w/ localized porphyritic patches, interstitial calcite + sericite alteration, qtz-calcite-chl veining w/ sericite alteration halos. 20% PEG, pale cream to pink w/ weak patchy hematite staining, yellowy-green patches of sericitization, m-cg, localized exsolution texture, mottled but distinct contacts.						
34.39	55.13	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Weak to moderate sericitization, fg and patchy to interstitial (15%). Very weak to weak patches of hematite staining, conc w/in PEGs (5%). Weak to moderate interstitial	34.39	36.34	L118388	1.95	1.95	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.00	47.85	calcite alteration (20%). Vt;1%;Qcc;Ra;45°;Pyf-mg30; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 45° Pyrite f-mg 30% Greyish-white to dk green qtz-calcite-chl veining, locally w/ smoky-grey qtz, 10-80 deg, patchy sericite alteration halos, trace to conc and clustered incl of py.						
36.34	41.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.	36.34	38.00	L118389	1.66	1.66	0.163
			38.00	39.50	L118391	1.50	1.50	0.007
			39.50	41.00	L118392	1.50	1.50	0.017
			41.00	42.50	L118393	1.50	1.50	<0.005
42.50	45.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, conc incl w/in veins and surrounding alteration.	42.50	44.00	L118394	1.50	1.50	0.765
			44.00	45.50	L118395	1.50	1.50	0.351
			45.50	46.80	L118396	1.30	1.30	0.005
46.80	47.85	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.	46.80	47.85	L118397	1.05	1.05	0.707
47.85	48.93	Pyf-cg00.1 Pyrite f-cg 0.1% Eu-subhedral, clustered incl w/in veins and surrounding alteration.						
47.85	48.93	Vm;4%;Sgq Qcc;Ra;20°;Pyf-cg15; major vein (10 cm or greater) 4% smoky grey quartz quartz-calcite-chlorite random 20° Pyrite f-cg 15% Smoky-grey qtz flooding w/ minor incl of calcite and chl, 20-60 deg and irregular, locally conc clusters of py cubes.	47.85	48.93	L118398	1.08	1.08	5.42
48.93	53.20	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.						
48.93	55.13	Vn;1%;Qcc;Ra;60°;Pyf-cg07; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random 60° Pyrite f-cg 7% Greyish-white to dk green qtz-calcite-chl veining, 20-75 deg, patchy sericite alteration halos, minor hematite staining, clustered incl of py.	48.93	50.00	L118399	1.07	1.07	0.101
			50.00	51.50	L118401	1.50	1.50	0.018
			51.50	53.20	L118402	1.70	1.70	0.182
			53.20	55.13	L118403	1.93	1.93	0.012
55.13	58.17	MDK; PEG Mafic dyke 55°; Pegmatite Mafic dyke swarm w/ minor incl of pegmatites. 85% MDK, med to dk green, fg, sharp contacts w/ weak pervasive foliation, chloritic w/ interstitial calcite alteration. 15% PEG, pale yellowy-green w/ pervasive sericitization, minor pinkish hematite stains, sugary texture, indistinct grain boundaries, sharp to fluid contacts.						
55.13	58.17	Ca03; SH02	55.13	56.65	L118404	1.52	1.52	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.14	58.17	<p>Calcite 3; Sericite-hematite dominant 2 Moderate to strong interstitial calcite alteration w/in chloritic mafic dykes (35%). Moderate sericitization and weak patchy hematite staining w/in intermittent PEG units (15%). Fln Foliation 55° Weakly foliated intermittent mafic dykes, sharp contacts, 25-55 deg.</p>	56.65	58.17	L118405	1.52	1.52	<0.005
58.17	63.45	<p>PEG; Mass Pegmatite 45°; Massive 45° Massive pegmatite unit, pale yellowy-green w/ pervasive sericitization, m-cg, clustered incl of muscovite and chl, minor patches of exsolution texture, distinct contacts.</p>	58.17	60.03	L118406	1.86	1.86	<0.005
58.17	63.45	<p>SE03 Sericite dominant 3 Moderate to strong pervasive sericitization.</p>	60.03	62.00	L118407	1.97	1.97	0.031
63.45	77.87	<p>MTN; PEG Melanotonalite 50°; Pegmatite Interspersed melanotonalite and pegmatites. 90% MTN, pale to med greenish-grey, f-mg, mottled to porphyritic texture, interstitial calcite + sericite alteration. 10% PEG, pale cream to yellowy-green w/ patchy sericitization, trace patches of very weak hematite staining, m-cg, localized exsolution texture, localized clustered incl of chl, mottled but distinct contacts.</p>	62.00	63.45	L118408	1.45	1.45	0.031
63.45	104.00	<p>SE02; Ca03 Sericite dominant 2; Calcite 3 Weak to moderate patchy to interstitial sericitization (45%). Trace patches of very weak hematite staining (<1%). Intermittent patches of moderate interstitial calcite alteration (25%).</p>	63.45	65.00	L118409	1.55	1.55	0.005
			65.00	66.50	L118410	1.50	1.50	0.074
			66.50	68.00	L118411	1.50	1.50	0.009
			68.00	69.50	L118412	1.50	1.50	<0.005
			69.50	71.00	L118413	1.50	1.50	0.039
			71.00	72.50	L118414	1.50	1.50	0.073
			72.50	74.33	L118416	1.83	1.83	0.018
			74.33	76.05	L118417	1.72	1.72	<0.005
			76.05	77.87	L118418	1.82	1.82	<0.005
63.45	65.00	<p>Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.</p>						
63.45	76.00	<p>Vt;1%;Qcc;Ra;50°;Pyf-cg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 50° Pyrite f-cg 1% Greyish-white to dk green qtz-calcite-chl veining, 20-75 deg, patchy sericite alteration halos, minor hematite staining, locally clustered incl of py.</p>						
77.87	81.30	PEG; MTN	77.87	79.59	L118419	1.72	1.72	0.013

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
78.50	87.50	<p>Pegmatite; Melanotonalite Pegmatite w/ minor interspersed melanotonalite. 90% PEG, pale cream to yellowy-green w/ patchy sericitization, trace patches of very weak hematite staining, m-cg, localized exsolution texture, localized clustered incl of chl and localized muscovite grains, mottled but distinct contacts. 10% MTN, pale to med greenish-grey, f-mg, mottled texture, interstitial calcite + sericite alteration, sharp contacts.</p> <p>Vt;1%;Qcc;Ra;70°;Pyf-mg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 70° Pyrite f-mg 1% Greyish-white qtz-calcite-chl veining, minor dk green chl, 25-80 deg, localized clustered incl of py.</p>					
79.59	86.00	79.59	81.30	L118420	1.71	1.71	0.095
81.30	104.00	<p>MTN; PEG Melanotonalite 70°; Pegmatite Interspersed melanotonalite and pegmatites. 70% MTN, patchy pale to med/dk greenish-grey, fg to f-mg, mottled to porphyritic texture, interstitial calcite + sericite alteration, gradational contacts. 30% PEG, pale cream to yellowy-green w/ patchy sericitization, trace patches of very weak hematite staining, m-cg, localized clustered incl of chl, localized mica grains, mottled but distinct contacts.</p>					
		81.30	83.00	L118421	1.70	1.70	0.629
		83.00	84.50	L118422	1.50	1.50	0.041
		84.50	86.00	L118423	1.50	1.50	0.186
		86.00	87.50	L118424	1.50	1.50	0.031
		87.50	89.00	L118425	1.50	1.50	<0.005
		89.00	90.50	L118426	1.50	1.50	0.005
		90.50	92.00	L118427	1.50	1.50	<0.005
		92.00	93.50	L118428	1.50	1.50	<0.005
93.50	95.00	93.50	95.00	L118429	1.50	1.50	<0.005
		<p>Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, incl w/in veins and surrounding alteration.</p>					
93.60	104.00	<p>Vt;1%;Qcc;Ra;20°;Pyf-mg01; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 20° Pyrite f-mg 1% Greyish-white to dk green qtz-calcite-chl veining, 10-80 deg, patchy sericite alteration halos, localized incl of py.</p>					
		95.00	96.50	L118431	1.50	1.50	<0.005
		96.50	98.00	L118432	1.50	1.50	<0.005
		98.00	99.50	L118433	1.50	1.50	<0.005
		99.50	101.00	L118434	1.50	1.50	<0.005
101.00	102.50	<p>Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered incl w/in and around veins.</p>					
		101.00	102.50	L118435	1.50	1.50	0.006
		102.50	104.00	L118436	1.50	1.50	<0.005
104.00	<p>End of DDH Number of samples: 66 Number of QAQC samples: 18 Total sampled length: 101.93</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1293	Claims title: TB802509	Section: 1570_E
	Township: A Zone	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: kcrozier@osisko.com	Lot:	
	From: 19/10/2011	Description date: 07/11/2011
	To: 21/10/2011	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -48.00°</p> <p>Length: 116.00 m</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> <tr> <td>East</td> <td align="right">611,898.0</td> <td align="right">611,896.564</td> <td align="right">611,898.018</td> </tr> <tr> <td>North</td> <td align="right">5,421,470.0</td> <td align="right">5,421,471.865</td> <td align="right">5,421,469.993</td> </tr> <tr> <td>Elevation</td> <td align="right">433.0</td> <td align="right">429.311</td> <td align="right">429.338</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,898.0	611,896.564	611,898.018	North	5,421,470.0	5,421,471.865	5,421,469.993	Elevation	433.0	429.311	429.338
	PROPOSED	DRILLED	SPOTTED														
East	611,898.0	611,896.564	611,898.018														
North	5,421,470.0	5,421,471.865	5,421,469.993														
Elevation	433.0	429.311	429.338														


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-48.00°	No
ReflexEZS	20.00	326.10°	-47.90°	No
ReflexEZS	50.00	328.60°	-47.40°	No
ReflexEZS	101.00	329.10°	-47.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1041; Logging End Date: November 7, 2011.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.62	CAS Casing Casing.							
3.62	24.44	AGR; Pat Altered Granitoid; Patchy 75% AGR; 25% PEG, QVZ sub-lithologies: Light greenish grey, medium to coarse-grained, patchy altered granitoid with intervals of beige pegmatite. Alteration consists of pervasive, strong sericite and weak to moderate ankerite with patchy, weak to moderate hematite typically restricted to pegmatite sub-lithologies. Down-hole toward the lower contact, alteration weakens to pervasive, moderate sericite-ankerite. Structurally, the unit exhibits minor occurrences of jointing with trace to abundant white quartz, smokey-grey quartz, quartz-calcite, and calcite +/- chlorite veins and veinlets throughout. Spaced zones of 0.05-0.5% pyrite. Lower contact is gradational at a dm-scale.	3.62	5.00	L115257	1.38	1.38	1.665	
			5.00	6.50	L115258	1.50	1.50	0.916	
3.62	16.16	SHA04 Sericite-hematite-ankerite dominant 4 Pervasive, strong sericite and weak to moderate ankerite with patchy, weak to moderate hematite typically restricted to pegmatite sub-lithologies.							
3.62	8.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated and vein-associated, fine to coarse-grained pyrite.							
3.62	16.80	Vn;1%;Qtz Qca;Ra;:: vein (5 mm - 10 cm) 1% white quartz quartz-calcite random Trace to rare, random white quartz and quartz-calcite veins.							
5.64	6.70	PEG Pegmatite Variably white, reddish, and greenish-beige, coarse-grained, patchy pegmatite.	6.50	8.00	L115259	1.50	1.50	1.135	
			8.00	9.50	L115261	1.50	1.50	0.116	
8.10	8.81	PEG Pegmatite Beige, coarse-grained, patchy pegmatite.							
9.32	10.87	PEG Pegmatite Greenish-beige, medium to coarse-grained, patchy and hazy pegmatite.	9.50	11.00	L115262	1.50	1.50	0.084	
11.00	12.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	11.00	12.50	L115263	1.50	1.50	0.034	
12.50	14.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy and vein-associated, fine to medium-grained pyrite.	12.50	14.00	L115264	1.50	1.50	0.173	
			14.00	15.50	L115265	1.50	1.50	<0.005	
15.11	16.16	PEG Pegmatite							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.50	17.00	Light greenish to beige-grey, coarse-grained, hazy and patchy pegmatite. Pyf-mg00.2; Ga00.1 Pyrite f-mg 0.2%; Galena 0.1%	15.50	17.00	L115266	1.50	1.50	0.909
16.16	24.44	Patchy and vein-associated, fine to medium pyrite and galena. SA03 Sericite-ankerite dominant 3						
16.80	18.55	Pervasive, moderate sericite and ankerite. QVZ Quartz Vein Zone						
16.80	18.55	White to smokey-grey quartz vein zone in light greenish-grey AGR host-rock. Vn;4%;Qtz Sq;Fl;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz flooding						
17.00	18.50	Abundant flooding white quartz and smokey-grey quartz veins. Pyf-cg00.5; Ga Pyrite f-cg 0.5%; Galena	17.00	18.50	L115267	1.50	1.50	3.67
18.50	20.00	Disseminated and vein-associated, fine to coarse pyrite and galena. Pyfg00.05 Pyrite fg 0.05%	18.50	20.00	L115268	1.50	1.50	0.187
18.55	24.44	Patchy, fine-grained pyrite. Vn;1%;Qtz Cc Cl;Ra;; vein (5 mm - 10 cm) 1% white quartz calcite-chlorite chlorite random	20.00	21.50	L115269	1.50	1.50	0.007
		Rare, random white quartz veins, calcite +/- chlorite veinlets, and chlorite hairlines. L115270	21.50	23.00	L115270	1.50	1.50	0.007
		L115271	23.00	24.44	L115271	1.44	1.44	0.010
24.44	104.66	MTN; TON; Pat; Por; Shr Melanotonalite; Tonalite; Patchy; Porphyritic; Sheared 80% MTN, TON; 20% PEG, SMU sub-lithologies: Medium greenish to pinkish-grey, fine to coarse-grained, patchy and sheared melanotonalite with phases of porphyritic tonalite appearing down-hole. Alteration consists of patchy to pervasive, weak to moderate sericite, hematite, and chlorite. Structurally, the unit exhibits significant shearing proximal to the upper contact, and minor SMU-associated deformation elsewhere. An extensive zone of calcite +/- chlorite and quartz-calcite +/- chlorite vein associations disappears toward the lower contact. Isolated zones of 0.05-0.1% pyrite increasing to spaced down-hole. Lower contact is sharp.	24.44	26.00	L115272	1.56	1.56	0.770
24.44	67.36	SH02; Cl Sericite-hematite dominant 2; Chlorite						
24.44	26.00	Patchy to pervasive, weak to moderate sericite, hematite, and chlorite. Pymg00.05 Pyrite mg 0.05%						
24.44	60.14	Patchy, medium-grained pyrite. Vt;2%;Cc Qcc;Ra;; veinlet (1-5 mm) 2% calcite-chlorite quartz-calcite-chlorite random						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.96	28.56	Some random calcite +/- chlorite and quartz-calcite +/- chlorite veinlets. Shro Shear open 60° Shear zone exhibiting moderate to strong jointing and a weak to strong foliation oriented 60 degrees TCA, variably defined by sericite and chlorite.	26.00	27.50	L115273	1.50	1.50	0.021
			27.50	29.00	L115274	1.50	1.50	0.006
			29.00	30.50	L115276	1.50	1.50	<0.005
			30.50	32.00	L115277	1.50	1.50	<0.005
			32.00	33.50	L115278	1.50	1.50	0.006
			33.50	35.00	L115279	1.50	1.50	0.005
			35.00	36.50	L115280	1.50	1.50	0.006
			36.50	38.00	L115281	1.50	1.50	<0.005
37.59	37.99	SMU Sheared mafic unit Dark-grey, fine-grained, sheared mafic unit.						
37.59	37.99	Shrh Shear healed 75° Shear zone exhibiting a strong foliation oriented 75 degrees TCA, defined by chlorite.	38.00	39.50	L115282	1.50	1.50	<0.005
			39.50	41.00	L115283	1.50	1.50	<0.005
			41.00	42.50	L115284	1.50	1.50	0.023
			42.50	44.00	L115285	1.50	1.50	<0.005
			44.00	45.50	L115286	1.50	1.50	0.059
			45.50	47.00	L115287	1.50	1.50	<0.005
			47.00	48.50	L115288	1.50	1.50	<0.005
			48.50	50.00	L115289	1.50	1.50	<0.005
51.50	53.00	Pymg00.1 Pyrite mg 0.1% Patchy and vein-associated, fine to medium pyrite.	50.00	51.50	L115291	1.50	1.50	<0.005
			51.50	53.00	L115292	1.50	1.50	0.019
			53.00	54.50	L115293	1.50	1.50	<0.005
			54.50	56.00	L115294	1.50	1.50	0.006
			56.00	57.50	L115295	1.50	1.50	0.006
59.00	60.50	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	57.50	59.00	L115296	1.50	1.50	<0.005
			59.00	60.50	L115297	1.50	1.50	0.016
60.14	68.71	Hl;2%;Ak Qcc;Ra;;; hairline (< 1 mm) 2% ankerite quartz-calcite-chlorite random Some random ankerite hairlines with local occurrences of quartz-calcite +/- chlorite veins.	60.50	62.00	L115298	1.50	1.50	<0.005
			62.00	63.50	L115299	1.50	1.50	<0.005
			63.50	65.00	L115301	1.50	1.50	<0.005
			65.00	66.50	L115302	1.50	1.50	<0.005
			66.50	68.00	L115303	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
67.36	73.24	PEG; AGR Pegmatite; Altered Granitoid Highly-variable unit of light greenish-grey to creamy, reddish-grey, medium to coarse-grained, patchy, wispy, and diffuse pegmatite with phases of altered granitoid.						
67.36	73.24	HE02; SE Hematite dominant 2; Sericite dominant Highly-variable alteration assemblage of pervasive, weak to moderate hematite that approximates potassic alteration, with patchy weak sericite.	68.00	69.50	L115304	1.50	1.50	<0.005
			69.50	71.00	L115305	1.50	1.50	<0.005
			71.00	72.50	L115306	1.50	1.50	<0.005
			72.50	74.00	L115307	1.50	1.50	<0.005
73.24	100.85	SH01; CI Sericite-hematite dominant 1; Chlorite Patchy to pervasive, weak sericite and hematite, with intervals of weak to moderate chlorite.	74.00	75.50	L115308	1.50	1.50	<0.005
74.07	87.70	Vt;1%;Ca Qcc;Ra;;; veinlet (1-5 mm) 1% calcite quartz-calcite-chlorite random Rare, random calcite veinlets and quartz-calcite +/- chlorite veins.	75.50	77.00	L115309	1.50	1.50	<0.005
			77.00	78.50	L115310	1.50	1.50	<0.005
78.50	83.00	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	78.50	80.00	L115311	1.50	1.50	<0.005
			80.00	81.50	L115312	1.50	1.50	<0.005
			81.50	83.00	L115313	1.50	1.50	<0.005
82.42	85.12	PEG Pegmatite Light greenish-beige, medium to coarse-grained, patchy pegmatite and altered granitoid.	83.00	84.50	L115314	1.50	1.50	<0.005
84.50	86.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	84.50	86.00	L115316	1.50	1.50	<0.005
86.00	89.00	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy, fine to medium-grained pyrite.	86.00	87.50	L115317	1.50	1.50	0.163
			87.50	89.00	L115318	1.50	1.50	0.244
88.20	88.88	Vn;3%;Ca Qtz;Fl;;; vein (5 mm - 10 cm) 3% calcite white quartz flooding Many flooding calcite and white quartz veins.	89.00	90.50	L115319	1.50	1.50	<0.005
90.50	92.00	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy, fine to coarse-grained pyrite.	90.50	92.00	L115320	1.50	1.50	<0.005
			92.00	93.50	L115321	1.50	1.50	0.005
			93.50	95.00	L115322	1.50	1.50	<0.005
95.00	96.50	Pyf-mg00.05 Pyrite f-mg 0.05% Patchy, fine to medium-grained pyrite.	95.00	96.50	L115323	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.71	96.24	PEG	96.50	98.00	L115324	1.50	1.50	<0.005
		Pegmatite	98.00	99.50	L115325	1.50	1.50	<0.005
		Light pinkish to greenish-grey, coarse-grained, patchy pegmatite.	99.50	101.00	L115326	1.50	1.50	<0.005
100.85	104.66	PEG						
		Pegmatite						
		Light pinkish-grey, medium to coarse-grained, patchy and diffuse pegmatite						
100.85	104.66	HE02						
		Hematite dominant 2						
		Pervasive, weak to moderate hematite that may approximate potassic alteration.						
101.00	102.00	Pyfg00.05	101.00	103.00	L115327	2.00	2.00	<0.005
		Pyrite fg 0.05%						
		Patchy, fine-grained pyrite and stringers.						
102.00	104.66	Pyf-mg00.05	103.00	104.66	L115328	1.66	1.66	<0.005
		Pyrite f-mg 0.05%						
		Patchy, fine to medium-grained pyrite.						
104.66	116.00	TON; Pat; Por						
		Tonalite 60°; Patchy; Porphyritic 60°						
		100% TON: Light pinkish-grey, coarse-grained, patchy to porphyritic tonalite. Alteration consists of patchy, very weak sericite and hematite. No distinct structural features, anomalous veins, or observable pyrite. Unit extends to 116 m EOH.						
104.66	116.00	SH01	104.66	106.60	L115329	1.94	1.94	<0.005
		Sericite-hematite dominant 1	106.60	108.50	L115331	1.90	1.90	<0.005
		Patchy, very weak sericite and hematite.	108.50	110.00	L115332	1.50	1.50	<0.005
			110.00	111.50	L115333	1.50	1.50	<0.005
			111.50	113.00	L115334	1.50	1.50	<0.005
			113.00	114.50	L115335	1.50	1.50	<0.005
			114.50	116.00	L115336	1.50	1.50	<0.005
116.00	End of DDH Number of samples: 74 Number of QAQC samples: 21 Total sampled length: 112.38							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.60	CAS Casing Casing						
3.60	6.85	MTN; PEG; MDK Melanotonalite; Pegmatite; Mafic dyke Oxidized melanotonalite and pegmatite with 30 cm massive mafic dyke unit at bottom contact. Core commonly broken and sloughing in. Melanotonalite- 80%- Brown-green brown, massive, slightly brecciated but healed, strong interstitial-pervasive hematite alteration. Weak-moderate patchy sericite alteration. Weak interstitial, patchy calcite alteration. Pegmatite- 10%- Brown-green brown, massive, strong interstitial and patchy hematite and sericite alteration. Mafic dyke-10%- Green, fine-medium grained, massive. Very weak calcite alteration. Broken core at contacts, orientation unknown	3.60	5.00	L122001	1.40	1.40	0.069
			5.00	6.85	L122002	1.85	1.85	<0.005
3.60	6.55	SH04; Ca00 Sericite-hematite dominant 4; Calcite 0 Hematite 50+%, interstitial, patchy-pervasive. Sericite 20-30%, interstitial and patchy Calcite ~5% Patchy to rare interstitial						
6.85	41.50	AGR; MTN; Mass; PEG; Pat Altered Granitoid; Melanotonalite; Massive; Pegmatite; Patchy Altered granitoid with transitional melanotonalite and patchy pegmatites decreasing frequency with depth Altered Granitoid- 45%- Green, fine-medium grained, equigranular, massive. Sericite alteration moderate-strong interstitial and pervasive. Hematite weak-locally moderate, patchy and interstitial. Calcite weak, patchy and interstitial but increasing intensity with depth. Pyrite locally 0.05-0.1% intervals, predominantly fine grained and disseminated in localized clusters. Fine-medium grained more commonly observed in quartz chlorite calcite veinlets. Strongest pyrite concentrations of areas with the most abundant silica veins and patchy pegmatites. Melanotonalite- 45%- Green-pink, fine-coarse grained, massive, few relic feldspars, sericite moderate interstitial and patchy, hematite, weak-moderate patchy and interstitial. Weak patchy and interstitial calcite. Pegmatite- 10%- Pink, massive, patchy, moderate interstitial, patchy-pervasive hematite with weak-moderate interstitial and patchy sericite. Weakly mineralized. Sericite alteration moderate-locally strong, pervasive, interstitial and patchy. Hematite weak-moderate as patchy, interstitial and occasionally pervasive increasing intensity with depth. Calcite weak, patchy and interstitial increasing with depth. Pyrite most commonly as fine grained disseminations, also common with quartz calcite chlorite veinlets and with hairline chlorite stringers. Weak-moderate veining, fairly equal mix of veins, veinlets and stringers of Quartz calcite and quartz calcite chlorite. Most hairline strings chlorite dominant. Upper contact broken, lower contact arbitrary and gradational						
6.85	62.61	SH03; Ca01 Sericite-hematite dominant 3; Calcite 1 Sericite 40-50%, pervasive-patchy and interstitial in intense hematite altered zones.	6.85	8.00	L122003	1.15	1.15	0.310
			8.00	9.50	L122004	1.50	1.50	<0.005
			9.50	11.00	L122005	1.50	1.50	0.105

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
10.50	36.75	Hematite 20-30% patchy interstitial becoming more intense and locally pervasive at depth Calcite ~10% patchy and interstitial Vn;1%;Qcc Qca Sgq;Vx;40°;; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite quartz-calcite smoky grey quartz vein unknown to foliation 40°	11.00	12.50	L122006	1.50	1.50	0.046
			12.50	14.00	L122007	1.50	1.50	0.040
			14.00	15.50	L122008	1.50	1.50	0.040
15.50	18.50	Qcc veins, 30-45 ATCA, more abundant at top of interval. Qa veins-veinlets ~ 60 ATCA, more abundant with depth. Veins generally increasing width with depth Pyfg00.05 Pyrite fg 0.05% Pyrite fine grained, predominantly subhedral, disseminated, few inclusions within chlorite, and within quartz chlorite calcite veinlets	15.50	17.00	L122009	1.50	1.50	0.059
			17.00	18.50	L122010	1.50	1.50	0.008
			18.50	20.00	L122011	1.50	1.50	0.077
			20.00	21.50	L122012	1.50	1.50	0.265
21.50	24.50	Pyfg00.05 Pyrite fg 0.05% Pyrite fine grained subhedral-euhedral, disseminated in localized clusters and occasionally within and adjacent to quartz chlorite calcite veinlets and stringers	21.50	23.00	L122013	1.50	1.50	0.073
			23.00	24.50	L122014	1.50	1.50	0.019
			24.50	26.00	L122016	1.50	1.50	0.270
			26.00	27.50	L122017	1.50	1.50	0.049
			27.50	29.00	L122018	1.50	1.50	0.051
			29.00	30.50	L122019	1.50	1.50	0.014
30.50	35.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite fine to occasionally medium grained with few coarse grains. Predominantly subhedral, disseminated as localized clusters and within occasional quartz chlorite calcite veinlets.	30.50	32.00	L122020	1.50	1.50	0.090
			32.00	33.50	L122021	1.50	1.50	0.183
			33.50	35.00	L122022	1.50	1.50	0.049
			35.00	36.50	L122023	1.50	1.50	0.079
			36.50	38.00	L122024	1.50	1.50	0.086
36.75	52.87	Vt;1%;Qcc Qca Sgq;Vx;45°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite quartz-calcite smoky grey quartz vein unknown to foliation 45° Qcc hairline-veinlets, locally quite dense. 30-60 ATCA. Chlorite common as selvages. Hairline Qcc, commonly random, almost producing a brecciated texture in the rock. Few Qc veinlets 40-70 ATCA, occasionally with hematite, sericite alteration envelopes. Rare smoky quartz veinlets.	38.00	39.50	L122025	1.50	1.50	0.012
			39.50	41.50	L122026	2.00	2.00	0.061
41.50	95.00	MTN; Mass; Por; MDK; Mass; QVZ; PEG Melanotonalite; Massive; Porphyritic; Mafic dyke; Massive; Quartz Vein Zone; Pegmatite Melanotonalite with minor patchy pegmatites. Localized <1m mafic dykes. Lower mafic dyke localized above galena rich quartz vein zone. Melanotonalite - 90%. Initially pinkish grey to greenish grey, quickly becoming grey. Intermixed massive fine grained sections with fine-medium grained sections with coarse porphyritic feldspars. Patchy interstitial hematite at	41.50	42.50	L122027	1.00	1.00	<0.005
			42.50	44.00	L122028	1.50	1.50	0.091
			44.00	45.50	L122029	1.50	1.50	0.027
			45.50	47.00	L122031	1.50	1.50	<0.005
			47.00	48.50	L122032	1.50	1.50	0.169
			48.50	50.00	L122033	1.50	1.50	0.026

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		beginning of interval decreasing with depth. Sericite decreasing with depth. Most common as patchy-interstitial. Calcite weak, patchy, interstitial, locally weak-moderate interstitial. Sericite and hematite alteration within MTN strongly associated with the porphyritic sections. Pyrite trace disseminations. Most common in porphyritic unit. Localized common fine disseminated pyrite in calcite altered section below quartz vein unit. Mafic Dyke Unit - ~2%- 54.97-55.03m, sharp contacts ~80ATCA. Patchy calcite and fine-medium pyrite. 82.28-82.95m, green, massive, fine grained, broken upper contact, appears faulted with slickenlines. Pyrite ~ 0.2% as fine-coarse grained disseminations and common in random quartz calcite veinlets. Quartz Vein Unit- ~3% - Massive microcrystalline white quartz with patchy calcite, chlorite and sericite. Fine disseminations to blebs of pyrite ~ 0.05%. Galena ~ 0.2% fine-medium grained. Contacts a bit ambiguous with alteration appears to be about 65-80 ATCA Pegmatite - 5%- Pink, patchy, interstitial-patchy-pervasive hematite alteration with patchy interstitial sericite alteration. Less common with depth.	50.00	51.50	L122034	1.50	1.50	0.074
			51.50	53.00	L122035	1.50	1.50	0.181
			53.00	54.50	L122036	1.50	1.50	0.028
			54.50	56.00	L122037	1.50	1.50	0.008
54.96	54.97	Ctc Contact 80° Upper contact of thin mafic dyke unit hosting minor pyrite.	56.00	57.50	L122038	1.50	1.50	<0.005
			57.50	59.00	L122039	1.50	1.50	0.021
			59.00	60.50	L122040	1.50	1.50	<0.005
			60.50	62.00	L122041	1.50	1.50	<0.005
62.61	95.00	SH02; Ca01 Sericite-hematite dominant 2; Calcite 1 Sericite 15-25% Patchy-interstitial. Occasionally as selvages and envelopes on veinlets. Common as interstitial in coarser grained melanotonalite and pegmatites Hematite 10-20% Patchy-interstitial, common in pegmatites, locally as alteration envelopes Calcite 5-10% Appears to be increasing intensity with depth. Patchy and interstitial.	62.00	63.50	L122042	1.50	1.50	<0.005
			63.50	65.00	L122043	1.50	1.50	<0.005
			65.00	66.50	L122044	1.50	1.50	0.005
64.10	82.00	Vt;0%;Qcc Qca;Vx;50°;; veinlet (1-5 mm) 0% quartz-calcite-chlorite quartz-calcite vein unknown to foliation 50° Quartz calcite chlorite locally dense, 30-75 ATCA. Occasionally with trace pyrite. Chlorite as selvages and hematite sericite envelopes more common with veinlets at steeper angles	66.50	68.00	L122046	1.50	1.50	<0.005
			68.00	69.50	L122047	1.50	1.50	<0.005
			69.50	71.00	L122048	1.50	1.50	0.111
			71.00	72.50	L122049	1.50	1.50	0.006
			72.50	74.00	L122050	1.50	1.50	<0.005
			74.00	75.50	L122052	1.50	1.50	<0.005
			75.50	77.00	L122053	1.50	1.50	0.007
			77.00	78.50	L122054	1.50	1.50	0.286
			78.50	80.00	L122055	1.50	1.50	<0.005
			80.00	81.50	L122056	1.50	1.50	0.087

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.50	83.00	Pyf-mg00.05; Pyf-cg00.05 Pyrite f-mg 0.05%; Pyrite f-cg 0.05% Pyrite concentrated in mafic dyke unit as fine to occasional coarse grained clusters. Common in random quartz calcite veinlets	81.50	83.00	L122057	1.50	1.50	1.040
82.00	95.00	Vt;0%;Qca Qcc Sgq;Vx;65°; veinlet (1-5 mm) 0% quartz-calcite quartz-calcite-chlorite smoky grey quartz vein unknown to foliation 65° Qc, Qcc, occasionally stained with hematite and hosting minor pyrite locally within mafic dyke unit. Smoky quartz locally dense. Rare fuchsite as selvages in Qc veinlets. Qcc more common as veinlet/hairlines with depth						
82.28	82.29	Ctc Contact 80° Faulted upper contact of mafic dyke. Slickenlines parallel to contact.						
83.00	84.50	Pyf-cg00.05; Ga00.2 Pyrite f-cg 0.05%; Galena 0.2% Pyrite fine grained, predominantly subhedral as occasional disseminations and strings. Galena common as medium-coarse scattered grains in quartz vein zone	83.00	84.50	L122058	1.50	1.50	6.57
83.37	84.33	QVZ; Mass Quartz Vein Zone; Massive Quartz Vein Unit - Massive microcrystalline white quartz with patchy calcite, chlorite and sericite. Fine disseminations to bebls of pyrite ~ 0.05%. Galena ~ 0.2% fine-medium grained. Contacts a bit ambiguous with alteration appears to be about 65-80 ATCA						
83.37	83.38	Ctc Contact 75° Upper contact of Quartz vein unit.						
84.50	86.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite, fine to occasional medium grained, subhedral-euhedral disseminated and occasional stringers	84.50	86.00	L122059	1.50	1.50	0.688
			86.00	87.50	L122061	1.50	1.50	0.008
			87.50	89.00	L122062	1.50	1.50	<0.005
			89.00	90.50	L122063	1.50	1.50	<0.005
			90.50	92.00	L122064	1.50	1.50	<0.005
			92.00	93.50	L122065	1.50	1.50	<0.005
			93.50	95.00	L122066	1.50	1.50	<0.005
95.00	End of DDH Number of samples: 61 Number of QAQC samples: 15 Total sampled length: 91.40							

Canadian Malartic GP Exploration Division

DDH: BR-1295	Claims title: TB802509	Section: 1645_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: reinturna@osisko.com	From: 22/10/2011	Description date: 07/11/2011
	To: 23/10/2011	

Collar

Azimuth: 327.00°
 Dip: -45.00°
 Length: 65.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,964.0	611,966.752	611,966.732
North	5,421,507.0	5,421,503.712	5,421,502.807
Elevation	441.0	438.111	437.896

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-45.00°	No
ReflexEZS	23.00	329.80°	-44.80°	No
ReflexEZS	50.00	329.40°	-44.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1045a;PIN-1045a. Logging End Date: Nov 8.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.91	CAS Casing Casing							
2.91	3.06	OVB Overburden Overburden. 15 cm of rounded AGR stones.							
3.06	13.00	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite Light green AGR. The top metre is a pegmatite. Strong alteration decreases gradationally. The bottom contact, related to alteration, is approximate.							
3.06	4.15	PEG; Mass Pegmatite; Massive Light yellow green pegmatite. Lower contact is quartz flooded for 15 cm but sharp, straight, 35d tca.							
3.06	13.00	SE00.5 Sericite dominant 0.5 Strong pervasive sericite, weakens gradationally at bottom.	3.06	5.00	L114398	1.94	1.94		0.749
4.20	15.00	Pyfg00.05 Pyrite fg 0.05% Very fine grained particles. Isolated particles occur erratically.	5.00	6.50	L114399	1.50	1.50		0.018
			6.50	8.00	L114401	1.50	1.50		0.090
			8.00	9.50	L114402	1.50	1.50		0.267
			9.50	11.00	L114403	1.50	1.50		1.440
			11.00	12.50	L114404	1.50	1.50		0.010
12.00	12.01	Fln Foliation 60° Weak foliation.	12.50	14.00	L114405	1.50	1.50		0.150
13.00	65.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark greenish grey MTN. Medium to coarse grained, massive to coarse porphyritic. 10% pegmatite with alteration envelopes. A 2.8 m mafic dike occurs at 49 m.	14.00	15.50	L114406	1.50	1.50		0.008
			15.50	17.00	L114407	1.50	1.50		0.581
			17.00	18.50	L114408	1.50	1.50		0.069
			18.50	20.00	L114409	1.50	1.50		<0.005
			20.00	21.50	L114410	1.50	1.50		0.216
			21.50	23.00	L114411	1.50	1.50		0.206
22.00	32.00	SE03 Sericite dominant 3 Patchy moderate sericite related to pegmatites.	23.00	24.50	L114412	1.50	1.50		0.083
23.57	25.74	PEG; Mot Pegmatite 80°; Mottled 80° Green pegmatite.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.60	32.00	Pyfg00.05 Pyrite fg 0.05% Erratic isolated particles, very fine pyrite.	24.50	26.00	L114413	1.50	1.50	<0.005
			26.00	27.50	L114414	1.50	1.50	<0.005
			27.50	29.00	L114416	1.50	1.50	0.093
28.10	28.11	Fln Foliation 60° Weak foliation.	29.00	30.40	L114417	1.40	1.40	0.040
			30.40	32.00	L114418	1.60	1.60	<0.005
			32.00	33.50	L114419	1.50	1.50	<0.005
			33.50	35.00	L114420	1.50	1.50	<0.005
			35.00	36.50	L114421	1.50	1.50	0.007
			36.50	38.00	L114422	1.50	1.50	<0.005
37.00	48.00	Pyfg00.05 Pyrite fg 0.05% Trace, erratic very fine grained pyrite.	38.00	39.50	L114423	1.50	1.50	0.082
39.10	39.92	PEG; Mot Pegmatite 45°; Mottled 45° Light beige pegmatite. Upper and lower contacts are 45d tca.	39.50	41.00	L114424	1.50	1.50	0.009
41.00	47.98	SE04 Sericite dominant 4 Strong pervasive sericite.	41.00	42.50	L114425	1.50	1.50	0.252
41.60	47.00	HI;2%;Cl;Ra;;; hairline (< 1 mm) 2% chlorite random Some chlorite hairlines in this fine grained pegmatitic zone.	42.50	44.00	L114426	1.50	1.50	0.051
42.83	47.91	PEG; Mass Pegmatite 60°; Massive 60° Light yellowish green, fine grained, massive pegmatite. Some may be AGR but the protoliths are completely enigmatic in this pea soup.	44.00	45.50	L114427	1.50	1.50	0.021
			45.50	46.90	L114428	1.40	1.40	0.008
			46.90	47.96	L114429	1.06	1.06	0.021
			47.96	49.30	L114431	1.34	1.34	<0.005
47.98	50.79	MDK; Mass Mafic dyke 60°; Massive 60° Dark green, fine grained massive mafic dike. Minor drag shearing at the upper contact. Both contacts are chilled and 60d tca.	49.30	50.79	L114432	1.49	1.49	<0.005
			50.79	52.84	L114433	2.05	2.05	<0.005
52.60	52.61	Fln; Fln Foliation 60°; Foliation Extremely weak foliation.	52.84	54.50	L114434	1.66	1.66	<0.005
			54.50	56.00	L114435	1.50	1.50	<0.005
			56.00	57.50	L114436	1.50	1.50	<0.005
56.60	56.61	Fln Foliation 55° Weak foliation.	57.50	59.00	L114437	1.50	1.50	<0.005
			59.00	60.50	L114438	1.50	1.50	<0.005
			60.50	62.00	L114439	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	62.00	63.57	L114440	1.57	1.57	<0.005
	63.57	65.00	L114441	1.43	1.43	<0.005
<p>65.00 End of DDH Number of samples: 41 Number of QAQC samples: 11 Total sampled length: 61.94</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1296	Claims title: TB802509	Section: 1545_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 5	Lot:	
Described by: mreardon@osisko.com	From: 24/10/2011	Description date: 11/11/2011
	To: 25/10/2011	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,871.0	611,874.050	611,873.715
Dip:	-45.00°	North	5,421,467.0	5,421,462.519	5,421,462.804
Length:	80.00 m	Elevation	432.0	429.256	429.368

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.90°	-42.90°	No
ReflexEZS	50.00	327.90°	-42.90°	No
ReflexEZS	80.00	328.30°	-42.80°	No
Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1039a. Logging End Date: Nov 11, 2011



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.25	CAS Casing Casing.						
6.25	27.83	MTN; Mot; MDK; Mvn Melanotonalite; Mottled; Mafic dyke; Microveined 60% MTN, 15% MDK, 10% QVZ, 15% PEG: Mottled grey-green, fine to coarse-grained, blotchy microveined melanotonalite, with intercalating green, fine-grained, microveined mafic dyke. White, massive quartz vein zones and patches of dm-scale, greenish pink, coarse-grained, pegmatite with fuzzy contacts between MTN. Moderate, quartz-calcite-chlorite, microveining. Alteration consists of: 80% weak to moderate, pervasive sericite and ankerite in MTN; strong calcite in MDK, 60% weak, patchy hematite, with 30% weak, patchy sericite in PEG.	6.25	8.00	L169458	1.75	1.75	<0.005
6.25	12.35	SA02 Sericite-ankerite dominant 2 70% weak to moderate, pervasive sericite and ankerite, with local, weak hematite.						
6.25	11.80	Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures						
8.00	11.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations associated with PEG.	8.00	9.55	L169459	1.55	1.55	0.084
			9.55	11.00	L169461	1.45	1.45	0.325
10.30	12.35	Jt Joint Moderate to strong, pervasive jointing.						
11.00	12.35	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations associated with white quartz flooding.	11.00	12.35	L169462	1.35	1.35	14.10
11.80	12.35	Vm;4%;Qtz;Fl;;; major vein (10 cm or greater) 4% white quartz flooding						
12.35	14.45	Ca03 Calcite 3 Moderate to strong, pervasive calcite, with weak, pervasive sericite.						
12.35	12.59	Shrh Shear healed Weak to moderate, patchy healed shearing.						
12.35	15.30	Pyf-cg00.1 Pyrite f-cg 0.1% Fine to coarse-grained pyrite as disseminations associated with mafic dyke and shearing.						
12.35	15.30	Vt;4%;Qca;Vn;;;	12.35	14.00	L169463	1.65	1.65	0.377

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.59	12.60	<p>veinlet (1-5 mm) 4% quartz-calcite vein parallel to foliation</p> <p>Gg</p> <p>Fault gouge 60°</p> <p>Moderate, fault gouge at 60 deg TAC.</p>						
12.60	15.30	<p>Shrh</p> <p>Shear healed</p> <p>Weak to moderate, patchy shearing.</p>	14.00	15.30	L169464	1.30	1.30	0.092
14.45	21.35	<p>SA02</p> <p>Sericite-ankerite dominant 2</p> <p>70% weak to moderate, pervasive sericite and ankerite, with local weak, hematite.</p>						
15.30	19.30	<p>Vt;2%;Qca;Ra;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite random</p>	15.30	17.00	L169465	1.70	1.70	0.019
17.00	20.00	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.</p>	17.00	18.50	L169466	1.50	1.50	0.127
			18.50	20.00	L169467	1.50	1.50	0.128
19.30	22.43	<p>Vt;3%;Qcc;Vn;;Pyf-mg00.1;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite vein parallel to foliation</p> <p>Pyrite f-mg 0.1%</p>						
20.00	23.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Fine to coarse-grained pyrite as disseminations associated with mafic dyke and calcite-chlorite microveining.</p>	20.00	21.50	L169468	1.50	1.50	0.249
21.35	21.50	<p>MDK; Mvn</p> <p>Mafic dyke 70°; Microveined 70°</p> <p>Green, fine-grained, microveined mafic dyke, moderate disseminated pyrite associated with unit. Strong, pervasive calcite and chlorite alteration.</p>						
21.35	21.50	<p>Ca03</p> <p>Calcite 3</p> <p>Moderate to strong, pervasive calcite and chlorite.</p>						
21.35	21.50	<p>Ctc</p> <p>Contact 70°</p> <p>Upper and lower contact of mafic unit at 70 deg TAC.</p>						
21.50	22.08	<p>SH01</p> <p>Sericite-hematite dominant 1</p> <p>Weak, pervasive hematite.</p>	21.50	23.00	L169469	1.50	1.50	0.259
22.08	22.43	<p>MDK; Mvn</p> <p>Mafic dyke 60°; Microveined 60°</p> <p>Green, fine-grained, microveined mafic dyke, moderate disseminated pyrite associated</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
22.08	80.00	with unit. Strong, pervasive calcite and chlorite alteration. SH02 Sericite-hematite dominant 2							
22.08	22.43	50-60% very weak to weak, patchy sercite with weak, patchy hematite in PEG. Ctc Contact 60°							
22.43	26.07	Upper and lower contact of mafic dyke at 60 deg TAC. Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random							
23.00	24.50	Pyf-cg00.05 Pyrite f-cg 0.05%	23.00	24.50	L169470	1.50	1.50		0.125
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite microveining.							
24.50	26.00	Pyf-cg00.2 Pyrite f-cg 0.2%	24.50	26.00	L169471	1.50	1.50		0.055
		Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite.							
26.00	27.80	Pyf-cg00.1 Pyrite f-cg 0.1%	26.00	27.80	L169472	1.80	1.80		0.536
		Fine to coarse-grained pyrite as disseminations and associated with white quartz flooding.							
26.07	26.17	Vn;4%;Qtz;Fl;;Pyf-mg00.1 Mo00.05; vein (5 mm - 10 cm) 4% white quartz flooding Pyrite f-mg 0.1% Molybdenite 0.05%							
26.17	57.80	Vt;3%;Qcc;In;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures	27.80	29.00	L169473	1.20	1.20		0.092
27.83	80.00	TON; Mvn; MTN; Mvn; PEG; Pat Tonalite; Microveined; Melanotonalite; Microveined; Pegmatite; Patchy	29.00	30.50	L169474	1.50	1.50		0.027
		60% TON, 30% MTN, 10% PEG: Mottled grey-green, medium to coarse-grained, tonalite transitioning	30.50	32.00	L169476	1.50	1.50		0.051
			32.00	33.50	L169477	1.50	1.50		0.006
			33.50	35.00	L169478	1.50	1.50		0.011
			35.00	36.50	L169479	1.50	1.50		<0.005
			36.50	38.00	L169480	1.50	1.50		<0.005
			38.00	39.50	L169481	1.50	1.50		0.030
			39.50	41.00	L169482	1.50	1.50		<0.005
			41.00	42.50	L169483	1.50	1.50		<0.005
			42.50	44.00	L169484	1.50	1.50		0.018
			44.00	45.50	L169485	1.50	1.50		<0.005
			45.50	47.00	L169486	1.50	1.50		0.027

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			47.00	48.50	L169487	1.50	1.50	<0.005
			48.50	50.00	L169488	1.50	1.50	<0.005
			50.00	51.50	L169489	1.50	1.50	<0.005
			51.50	53.00	L169491	1.50	1.50	0.077
			53.00	54.50	L169492	1.50	1.50	0.089
			54.50	56.00	L169493	1.50	1.50	0.088
			56.00	57.50	L169494	1.50	1.50	<0.005
			57.50	59.00	L169495	1.50	1.50	<0.005
57.80	80.00	Vt;3%;Qak;Ra;; veinlet (1-5 mm) 3% quartz-ankerite random +/- calcite veinlets.	59.00	60.50	L169496	1.50	1.50	<0.005
			60.50	62.00	L169497	1.50	1.50	<0.005
			62.00	63.50	L169498	1.50	1.50	<0.005
			63.50	65.00	L169499	1.50	1.50	<0.005
65.00	66.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veinlets.	65.00	66.50	L169501	1.50	1.50	0.008
			66.50	68.00	L169502	1.50	1.50	<0.005
			68.00	69.50	L169503	1.50	1.50	<0.005
			69.50	71.00	L169504	1.50	1.50	<0.005
			71.00	72.50	L169505	1.50	1.50	<0.005
			72.50	74.00	L169506	1.50	1.50	<0.005
			74.00	75.50	L169507	1.50	1.50	<0.005
75.50	77.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veinlets.	75.50	77.00	L169508	1.50	1.50	<0.005
77.00	78.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse-grained pyrite as disseminations and associated with ankerite-chlorite veinlets.	77.00	78.50	L169509	1.50	1.50	<0.005
78.50	80.00	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to coarse-grained pyrite as disseminations and associated with calcite-chlorite veinlets.	78.50	80.00	L169510	1.50	1.50	<0.005
80.00	End of DDH Number of samples: 49 Number of QAQC samples: 15 Total sampled length: 73.75							

Canadian Malartic GP Exploration Division

DDH: **BR-1297**

Claims title: 778722
Township: South A Zone
Range:
Lot:
From: 26/10/2011
To: 03/11/2011

Section: 1370_E
Level:
Work place: Hammond Reef
Description date: 02/12/2011

Drilled by: Orbit SH-26
Described by: dgray@osisko.com

Collar

Azimuth: 327.00°
Dip: -78.00°
Length: 431.26 m

	PROPOSED	DRILLED	SPOTTED
East	612,242.0	612,242.612	612,241.958
North	5,420,581.0	5,420,580.907	5,420,581.281
Elevation	421.0	419.387	421.431

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	327.00°	-78.00°	No
ReflexEZS	18.00	326.40°	-78.20°	No
ReflexEZS	21.00	326.40°	-78.20°	No
ReflexEZS	50.00	327.60°	-78.10°	No
ReflexEZS	150.00	330.30°	-78.60°	No
ReflexEZS	159.00	329.80°	-78.10°	No
ReflexEZS	204.00	330.80°	-78.10°	No
ReflexEZS	300.00	330.00°	-77.00°	No
ReflexEZS	423.00	338.40°	-74.10°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3130b. Logging completed: Dec. 7/11.



Core size:

NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.30	CAS Casing Casing.							
5.30	200.64	TON; MTN Tonalite; Melanotonalite 90% locally ser and rarely hem (but mostly unaltered) pinkish and greenish grey to mostly grey massive to porphyritic and sometimes patchy tonalite, f-cg, with 10% ser and calcareous green-grey mottled melanotonalite, f-cg. In many of the massive mg and porphyritic tonalite sections, there are local cg megacrysts and phenocrysts, and tonalite is mostly mg. Tonalite is locally melanocratic and locally chloritic. Melanotonalite generally increases in abundance downhole from very little in beginning of section, but is overall 10%. Rare cm- to m-scale cg sericitized patchy pegmatitic sections. Tonalite is very rarely foliated and MTN has local foliated to sheared sections.							
5.30	200.64	SE02; Ca03 Sericite dominant 2; Calcite 3 10% weak patchy to fracture-controlled ser and moderate to strong fracture-controlled to pervasive calcite alteration, generally in MTN sections (especially calcite). Rare weak patchy sections of hem alteration.							
5.30	277.50	Vt;1%;Qcc;ln;;Pyf-cg00.1; veinlet (1-5 mm) 1% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1% Mostly veinlets but some veins are present. Abundance increases in the MTN lithology to a 2, from 200.64 m-end of section (last 1/4 of section).	5.30	7.00	L123424	1.70	1.70	<0.005	
7.00	9.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is found in a local hairline fracture.	7.00	9.00	L123425	2.00	2.00	<0.005	
9.00	12.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	9.00	10.50	L123426	1.50	1.50	0.015	
			10.50	12.00	L123427	1.50	1.50	0.060	
12.00	15.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is locally disseminated.	12.00	13.50	L123428	1.50	1.50	<0.005	
			13.50	15.00	L123429	1.50	1.50	<0.005	
			15.00	16.50	L123431	1.50	1.50	<0.005	
			16.50	18.00	L123432	1.50	1.50	<0.005	
18.00	22.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	18.00	19.50	L123433	1.50	1.50	<0.005	
			19.50	21.00	L123434	1.50	1.50	0.525	
			21.00	22.50	L123435	1.50	1.50	<0.005	
			22.50	24.00	L123436	1.50	1.50	<0.005	
			24.00	25.50	L123437	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.50	30.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is locally disseminated in a white quartz flood with garnet.	25.50	27.00	L123438	1.50	1.50	<0.005
			27.00	28.50	L123439	1.50	1.50	<0.005
			28.50	30.00	L123440	1.50	1.50	<0.005
			30.00	31.50	L123441	1.50	1.50	<0.005
			31.50	33.00	L123442	1.50	1.50	<0.005
			33.00	34.50	L123443	1.50	1.50	<0.005
			34.50	36.00	L123444	1.50	1.50	<0.005
36.00	37.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	36.00	37.50	L123446	1.50	1.50	0.027
			37.50	39.00	L123447	1.50	1.50	<0.005
			39.00	40.50	L123448	1.50	1.50	<0.005
40.50	42.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	40.50	42.00	L123449	1.50	1.50	0.111
			42.00	43.50	L123450	1.50	1.50	<0.005
			43.50	45.00	L123452	1.50	1.50	0.019
			45.00	46.50	L123453	1.50	1.50	<0.005
			46.50	48.00	L123454	1.50	1.50	<0.005
48.00	49.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	48.00	49.50	L123455	1.50	1.50	1.165
			49.50	51.00	L123456	1.50	1.50	<0.005
			51.00	52.50	L123457	1.50	1.50	<0.005
			52.50	54.00	L123458	1.50	1.50	<0.005
			54.00	55.50	L123459	1.50	1.50	<0.005
			55.50	57.00	L123461	1.50	1.50	0.065
55.50	57.00	Pymg00.05 Pyrite mg 0.05% Pyrite is disseminated locally.	57.00	58.50	L123462	1.50	1.50	<0.005
			58.50	60.00	L123463	1.50	1.50	<0.005
58.50	60.00	Pymg00.05 Pyrite mg 0.05% Pyrite is disseminated locally.	60.00	61.50	L123464	1.50	1.50	<0.005
			61.50	63.00	L123465	1.50	1.50	<0.005
			63.00	64.50	L123466	1.50	1.50	<0.005
			64.50	66.00	L123467	1.50	1.50	<0.005
63.35	64.82	Fln Foliation 65° Weak foliation in tonalite, 50-80 degrees.	66.00	67.50	L123468	1.50	1.50	<0.005
			67.50	69.00	L123469	1.50	1.50	0.057
			69.00	70.50	L123470	1.50	1.50	<0.005
			70.50	72.00	L123471	1.50	1.50	<0.005
72.00	75.00	Pyf-cg00.05	72.00	73.50	L123472	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.35	76.58	Pyrite f-cg 0.05%	73.50	75.00	L123473	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets.	75.00	76.50	L123474	1.50	1.50	<0.005
		Fln	76.50	78.00	L123476	1.50	1.50	<0.005
		Foliation 55°	78.00	79.50	L123477	1.50	1.50	<0.005
		Moderate to strong foliation in melanotonalite.	79.50	81.00	L123478	1.50	1.50	<0.005
			81.00	82.50	L123479	1.50	1.50	<0.005
			82.50	84.00	L123480	1.50	1.50	<0.005
			84.00	85.50	L123481	1.50	1.50	0.008
85.50	87.00	Pyf-cg00.1	85.50	87.00	L123482	1.50	1.50	0.006
		Pyrite f-cg 0.1%						
86.65	87.50	Pyrite is disseminated and in veinlets.						
		Shrh; Bxh	87.00	88.50	L123483	1.50	1.50	<0.005
88.50	90.00	Shear healed 40°; Breccia healed						
		Weak healed shear in MTN, 30-45 degrees. Weakly brecciated in first ~3 cm of section.						
90.00	91.50	Pyfg00.05	88.50	90.00	L123484	1.50	1.50	<0.005
		Pyrite fg 0.05%						
91.50	93.00	Pyrite is disseminated locally.						
		Pyf-cg00.1; Po00.05	90.00	91.50	L123485	1.50	1.50	<0.005
91.50	93.00	Pyrite f-cg 0.1%; Pyrrhotite 0.05%						
		Pyrite and pyrrhotite are disseminated.						
99.00	100.50	Pymg00.05	91.50	93.00	L123486	1.50	1.50	<0.005
		Pyrite mg 0.05%	93.00	94.50	L123487	1.50	1.50	<0.005
100.50	102.00	Pyrite is disseminated locally.	94.50	96.00	L123488	1.50	1.50	<0.005
			96.00	97.50	L123489	1.50	1.50	<0.005
99.00	100.50		97.50	99.00	L123491	1.50	1.50	<0.005
		Pyf-mg00.05	99.00	100.50	L123492	1.50	1.50	0.040
100.50	102.00	Pyrite f-mg 0.05%						
		Pyrite is disseminated and in veinlets.						
100.50	102.00	Pyf-cg00.1	100.50	102.00	L123493	1.50	1.50	0.456
		Pyrite f-cg 0.1%	102.00	103.50	L123494	1.50	1.50	0.009
		Pyrite is disseminated and in veinlets.	103.50	105.00	L123495	1.50	1.50	0.011
			105.00	106.50	L123496	1.50	1.50	<0.005
			106.50	108.00	L123497	1.50	1.50	<0.005
			108.00	109.50	L123498	1.50	1.50	0.048

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.50	114.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	109.50	111.00	L123499	1.50	1.50	<0.005
			111.00	112.50	L123501	1.50	1.50	0.009
			112.50	114.00	L123502	1.50	1.50	<0.005
114.00	117.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	114.00	115.50	L123503	1.50	1.50	<0.005
			115.50	117.00	L123504	1.50	1.50	<0.005
			117.00	118.50	L123505	1.50	1.50	<0.005
118.50	120.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	118.50	120.00	L123506	1.50	1.50	0.006
			120.00	121.50	L123507	1.50	1.50	0.027
			121.50	123.00	L123508	1.50	1.50	<0.005
			123.00	124.50	L123509	1.50	1.50	<0.005
			124.50	126.00	L123510	1.50	1.50	<0.005
			126.00	127.50	L123511	1.50	1.50	<0.005
129.00	130.50	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is disseminated and in veinlets.	129.00	130.50	L123513	1.50	1.50	0.010
			130.50	132.00	L123514	1.50	1.50	0.011
			132.00	133.50	L123516	1.50	1.50	<0.005
132.00	133.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	133.50	135.00	L123517	1.50	1.50	<0.005
			135.00	136.50	L123518	1.50	1.50	<0.005
			136.50	138.00	L123519	1.50	1.50	0.152
136.50	138.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	136.50	138.00	L123519	1.50	1.50	0.152
			138.00	139.50	L123520	1.50	1.50	<0.005
138.00	139.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	138.00	139.50	L123520	1.50	1.50	<0.005
			139.50	141.00	L123521	1.50	1.50	0.016
			141.00	142.50	L123522	1.50	1.50	<0.005
139.50	141.00	Cp00.05 Chalcopyrite 0.05% Chalcopyrite is found locally in a calcite hairline veinlet.	142.50	144.00	L123523	1.50	1.50	0.063
			144.00	145.50	L123524	1.50	1.50	<0.005
			145.50	147.00	L123525	1.50	1.50	<0.005
144.00	145.50	Pyfg00.05 Pyrite fg 0.05% Pyrite is disseminated locally.	147.00	148.50	L123526	1.50	1.50	<0.005
			148.50	150.00	L123527	1.50	1.50	<0.005
			150.00	151.50	L123528	1.50	1.50	0.051
148.50	153.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	148.50	150.00	L123527	1.50	1.50	<0.005
			150.00	151.50	L123528	1.50	1.50	0.051

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.19	150.21	Ctc Contact 70° Intensely calcareous dark green massive patch of mafic dyke, fg.	151.50	153.00	L123529	1.50	1.50	<0.005
			153.00	154.50	L123531	1.50	1.50	0.007
			154.50	156.00	L123532	1.50	1.50	<0.005
			156.00	157.50	L123533	1.50	1.50	<0.005
			157.50	159.00	L123534	1.50	1.50	<0.005
			159.00	160.50	L123535	1.50	1.50	<0.005
160.50	162.00	Pyf-cg00.05; Cp00.05 Pyrite f-cg 0.05%; Chalcopyrite 0.05% Pyrite and chalcopyrite are disseminated.	160.50	162.00	L123536	1.50	1.50	0.217
			162.00	163.50	L123537	1.50	1.50	<0.005
163.50	165.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is found in a local Qcc hairline fracture.	163.50	165.00	L123538	1.50	1.50	0.020
			165.00	166.50	L123539	1.50	1.50	<0.005
			166.50	168.00	L123540	1.50	1.50	<0.005
			168.00	169.50	L123541	1.50	1.50	<0.005
			169.50	171.00	L123542	1.50	1.50	<0.005
			171.00	174.00	L123543	3.00	3.00	<0.005
172.50	181.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	174.00	175.50	L123544	1.50	1.50	0.203
			175.50	177.00	L123546	1.50	1.50	0.755
			177.00	178.50	L123547	1.50	1.50	0.038
			178.50	180.00	L123548	1.50	1.50	<0.005
			180.00	181.50	L123549	1.50	1.50	0.024
			181.50	183.00	L123550	1.50	1.50	<0.005
183.00	186.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	183.00	184.50	L123552	1.50	1.50	0.005
			184.50	186.00	L123553	1.50	1.50	0.355
			186.00	187.50	L123554	1.50	1.50	<0.005
187.50	190.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and local quartz floods (found in pegmatite in this section).	187.50	189.00	L123555	1.50	1.50	0.449
			189.00	190.50	L123556	1.50	1.50	0.095
			190.50	192.00	L123557	1.50	1.50	<0.005
			192.00	193.50	L123558	1.50	1.50	<0.005
			193.50	195.00	L123559	1.50	1.50	<0.005
			195.00	196.50	L123561	1.50	1.50	<0.005
			196.50	198.00	L123562	1.50	1.50	<0.005
			198.00	199.50	L123563	1.50	1.50	<0.005
199.50	200.64	L123564	1.14	1.14	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
200.64	342.45	<p>Pyrite is disseminated locally.</p> <p>MTN; PEG</p> <p>Melanotonalite; Pegmatite</p> <p>90% ser, locally hem, locally ank, and calcareous grey to greenish-grey and locally reddish massive to mottled and patchy melanotonalite, m-cg, with 10% ser and locally hem cm- to m-scale green to pink patchy to mottled pegmatite, m-cg. Local grey massive to foliated tonalite, m-cg (mostly mg with some cg megacrysts). Some white quartz flooding, particularly in pegmatite. Ank alteration is found near end of section, and alteration intensity increases as a whole, gradationally into next section.</p>	200.64	202.50	L123565	1.86	1.86	0.009
200.64	277.50	<p>SH02; Ca04</p> <p>Sericite-hematite dominant 2; Calcite 4</p> <p>15% very weak to weak fracture-controlled to patchy ser and patchy hem, and ~85% moderate to strong interstitial to pervasive calcite alteration. Most of the ser and hem alteration is found in pegmatites.</p>						
200.64	202.50	<p>Pyf-cg00.1; Cp00.05</p> <p>Pyrite f-cg 0.1%; Chalcopyrite 0.05%</p> <p>Pyrite is disseminated and in veinlets. Chalcopyrite is locally disseminated.</p>						
202.50	214.50	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Pyrite is disseminated and in veinlets.</p>	202.50	204.00	L123566	1.50	1.50	0.027
			204.00	205.50	L123567	1.50	1.50	0.071
			205.50	207.00	L123568	1.50	1.50	0.623
			207.00	208.50	L123569	1.50	1.50	0.433
			208.50	210.00	L123570	1.50	1.50	0.375
			210.00	211.50	L123571	1.50	1.50	0.857
			211.50	213.00	L123572	1.50	1.50	0.066
			213.00	214.50	L123573	1.50	1.50	0.047
214.50	216.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Pyrite is disseminated and in veinlets. Pyrite distribution is widespread.</p>	214.50	216.00	L123574	1.50	1.50	0.703
216.00	220.50	<p>Pyf-cg00.05</p> <p>Pyrite f-cg 0.05%</p> <p>Pyrite is disseminated and in veinlets.</p>	216.00	217.50	L123576	1.50	1.50	0.015
			217.50	219.00	L123577	1.50	1.50	0.111
			219.00	220.50	L123578	1.50	1.50	0.131
220.50	232.50	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Pyrite is disseminated and in veinlets.</p>	220.50	222.00	L123579	1.50	1.50	2.07
			222.00	223.50	L123580	1.50	1.50	3.35
			223.50	225.00	L123581	1.50	1.50	0.012
224.41	226.70	<p>Fln</p> <p>Foliation 25°</p> <p>Weak local foliation in tonalite. Locally gneissic.</p>	225.00	226.50	L123582	1.50	1.50	0.028
			226.50	228.00	L123583	1.50	1.50	0.395

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			228.00	229.50	L123584	1.50	1.50	0.038
			229.50	231.00	L123585	1.50	1.50	0.024
			231.00	232.50	L123586	1.50	1.50	0.343
232.50	237.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	232.50	234.00	L123587	1.50	1.50	0.110
			234.00	235.50	L123588	1.50	1.50	0.090
			235.50	237.00	L123589	1.50	1.50	<0.005
237.00	240.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	237.00	238.50	L123591	1.50	1.50	0.958
			238.50	240.00	L123592	1.50	1.50	0.141
			240.00	241.50	L123593	1.50	1.50	0.026
241.50	258.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	241.50	243.00	L123594	1.50	1.50	0.044
			243.00	244.50	L123595	1.50	1.50	0.115
			244.50	246.00	L123596	1.50	1.50	0.025
			246.00	247.50	L123597	1.50	1.50	0.015
			247.50	249.00	L123598	1.50	1.50	0.403
			249.00	250.50	L123599	1.50	1.50	0.009
			250.50	252.00	L123601	1.50	1.50	0.022
			252.00	253.50	L123602	1.50	1.50	0.019
			253.50	255.00	L123603	1.50	1.50	0.127
			255.00	256.50	L123604	1.50	1.50	0.281
			256.50	258.00	L123605	1.50	1.50	0.144
258.00	261.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	258.00	259.50	L123606	1.50	1.50	1.170
			259.50	261.00	L123607	1.50	1.50	0.499
			261.00	262.50	L123608	1.50	1.50	0.034
			262.50	264.00	L123609	1.50	1.50	<0.005
264.00	267.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	264.00	265.50	L123610	1.50	1.50	0.047
			265.50	267.00	L123611	1.50	1.50	1.075
267.00	270.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Pyrite and magnetite are both disseminated.	267.00	268.50	L123612	1.50	1.50	0.014
			268.50	270.00	L123613	1.50	1.50	0.221
270.00	271.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	270.00	271.50	L123614	1.50	1.50	0.699
270.49	270.95	Ctc Contact 75°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
271.50	276.00	Weakly calcareous dark grey massive mafic dyke, fg. Lower contact is 70 degrees. Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	271.50	273.00	L123616	1.50	1.50	0.158
			273.00	274.50	L123617	1.50	1.50	0.279
			274.50	276.00	L123618	1.50	1.50	0.018
276.00	282.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is disseminated and in veinlets.	276.00	277.50	L123619	1.50	1.50	0.213
277.50	342.45	SHA02; Ca03 Sericite-hematite-ankerite dominant 2; Calcite 3 ~25% weak to moderate fracture-controlled to patchy ser and weak to moderate fracture-controlled to patchy hem, with ~15% weak to moderate interstitial ank (fracture-controlled), and ~80% moderate to strong pervasive calcite alteration. Ser and hem alteration increases in last half of section.						
277.50	387.16	Vt;2%;Qac Qcc;In;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-ankerite-chlorite quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.2% Mostly veinlets but section contains some rare veins also. Pyrite is locally concentrated.	277.50	279.00	L123620	1.50	1.50	0.223
			279.00	280.50	L123621	1.50	1.50	0.080
			280.50	282.00	L123622	1.50	1.50	0.033
			282.00	283.50	L123623	1.50	1.50	<0.005
283.50	285.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is disseminated locally.	283.50	285.00	L123624	1.50	1.50	<0.005
285.00	288.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	285.00	286.50	L123625	1.50	1.50	0.123
			286.50	288.00	L123626	1.50	1.50	0.087
			288.00	289.50	L123627	1.50	1.50	<0.005
			289.50	291.00	L123628	1.50	1.50	<0.005
			291.00	292.50	L123629	1.50	1.50	0.007
292.50	295.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	292.50	294.00	L123631	1.50	1.50	0.170
			294.00	295.50	L123632	1.50	1.50	0.008
295.50	298.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	295.50	297.00	L123633	1.50	1.50	0.153
			297.00	298.50	L123634	1.50	1.50	0.136
			298.50	300.00	L123635	1.50	1.50	0.156
300.00	301.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	300.00	301.50	L123636	1.50	1.50	0.122
301.50	309.00	Pyf-cg00.1 Pyrite f-cg 0.1%	301.50	303.00	L123637	1.50	1.50	1.490
			303.00	304.50	L123638	1.50	1.50	1.450

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is disseminated and in veinlets. Coarse grains are rare.	304.50	306.00	L123639	1.50	1.50	1.020
			306.00	307.50	L123640	1.50	1.50	0.342
			307.50	309.00	L123641	1.50	1.50	0.153
309.00	315.00	Pyf-cg00.05	309.00	310.50	L123642	1.50	1.50	0.140
		Pyrite f-cg 0.05%	310.50	312.00	L123643	1.50	1.50	<0.005
		Pyrite is disseminated and in veinlets.	312.00	313.50	L123644	1.50	1.50	0.021
			313.50	315.00	L123646	1.50	1.50	0.019
315.00	316.50	Po00.05; Mg00.05	315.00	316.50	L123647	1.50	1.50	0.038
		Pyrrhotite 0.05%; Magnetite 0.05%						
		Pyrrhotite and magnetite are locally disseminated.						
316.50	324.00	Pyf-cg00.05	316.50	318.00	L123648	1.50	1.50	<0.005
		Pyrite f-cg 0.05%	318.00	319.50	L123649	1.50	1.50	0.167
		Pyrite is disseminated and in veinlets.	319.50	321.00	L123650	1.50	1.50	0.140
			321.00	322.50	L123652	1.50	1.50	0.076
			322.50	324.00	L123653	1.50	1.50	0.053
324.00	325.50	Cp00.05	324.00	325.50	L123654	1.50	1.50	0.011
		Chalcopyrite 0.05%	325.50	327.00	L123655	1.50	1.50	0.034
		Chalcopyrite is locally disseminated.						
327.00	333.00	Pyf-cg00.05	327.00	328.50	L123656	1.50	1.50	0.036
		Pyrite f-cg 0.05%	328.50	330.00	L123657	1.50	1.50	0.013
		Pyrite is disseminated and in veinlets.	330.00	331.50	L123658	1.50	1.50	0.263
			331.50	333.00	L123659	1.50	1.50	0.234
333.00	339.00	Pyf-cg00.05; Mg00.05	333.00	334.50	L123661	1.50	1.50	0.073
		Pyrite f-cg 0.05%; Magnetite 0.05%	334.50	336.00	L123662	1.50	1.50	0.055
		Pyrite is disseminated and in veinlets. Magnetite is locally disseminated.	336.00	337.50	L123663	1.50	1.50	0.811
			337.50	339.00	L123664	1.50	1.50	0.015
339.00	349.50	Pyf-cg00.1; Mg00.05	339.00	340.50	L123665	1.50	1.50	0.069
		Pyrite f-cg 0.1%; Magnetite 0.05%	340.50	342.45	L123666	1.95	1.95	0.112
		Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.						
342.45	378.59	MTN; AGR; PEG						
		Melanotonalite; Altered Granitoid; Pegmatite						
		80% ser, hem, ank, and calcareous reddish-grey, greenish-grey, and grey patchy to mottled melanotonalite, f-cg, with 10% ser, hem, and ank reddish green mottled altered granitoid, f-cg, and 10% ser, hem, and ank greenish pink patchy pegmatite, m-cg. Alteration is overall patchy in this section. Local foliation in MTN and AGR.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
342.45	378.59	SHA03; Ca04 Sericite-hematite-ankerite dominant 3; Calcite 4 75% weak to strong fracture-controlled to patchy ser and patchy hem, and interstitial ank alteration, and ~70% moderate to strong pervasive calcite alteration.	342.45	343.50	L123667	1.05	1.05	0.399
			343.50	345.00	L123668	1.50	1.50	0.465
			345.00	346.50	L123669	1.50	1.50	0.459
			346.50	348.00	L123670	1.50	1.50	0.669
			348.00	349.50	L123671	1.50	1.50	0.114
342.45	343.15	Fln Foliation 55° Weak to moderate local foliation in AGR/MTN.						
349.50	351.00	Pyf-cg00.5; Mg00.05 Pyrite f-cg 0.5%; Magnetite 0.05% Pyrite is disseminated and in veinlets; mostly disseminated. Magnetite is locally finely disseminated.	349.50	351.00	L123672	1.50	1.50	2.61
351.00	354.00	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	351.00	352.50	L123673	1.50	1.50	0.794
			352.50	354.00	L123674	1.50	1.50	0.933
354.00	357.00	Pyf-cg00.2; Mg00.05 Pyrite f-cg 0.2%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally.	354.00	355.50	L123676	1.50	1.50	0.446
			355.50	357.00	L123677	1.50	1.50	0.299
357.00	375.00	Pyf-cg00.05; Mg00.05 Pyrite f-cg 0.05%; Magnetite 0.05% Pyrite is disseminated and in veinlets. Magnetite is disseminated locally in first half of interval.	357.00	358.50	L123678	1.50	1.50	0.061
			358.50	360.00	L123679	1.50	1.50	0.078
			360.00	361.50	L123680	1.50	1.50	1.840
			361.50	363.00	L123681	1.50	1.50	0.085
			363.00	364.50	L123682	1.50	1.50	0.056
			364.50	366.00	L123683	1.50	1.50	0.013
			366.00	367.50	L123684	1.50	1.50	0.088
367.50	369.13	Fln Foliation 40° Moderate to strong foliation in MTN.	367.50	369.00	L123685	1.50	1.50	0.015
			369.00	370.50	L123686	1.50	1.50	0.026
			370.50	372.00	L123687	1.50	1.50	0.304
371.30	371.42	Shrh; Ctc Shear healed 50°; Contact Weakly ser and ank dark green strongly sheared mafic dyke, fg. Lower contact is a bit irregular.	372.00	373.50	L123688	1.50	1.50	1.615
373.30	377.00	Fln Foliation 60° Weak to moderate foliation in MTN/AGR.	373.50	375.00	L123689	1.50	1.50	0.406
375.00	378.59	Pyf-cg00.1	375.00	377.00	L123691	2.00	2.00	0.898

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
378.59	431.26	<p>Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.</p> <p>MTN</p> <p>Melanotonalite Ser, hem, locally ank, and calcareous grey and locally pink to green patchy to massive and mottled, and locally gneissic melanotonalite, f-cg. Local minor (<5%) ser and hem cm- to m-scale patchy pegmatite, m-cg.</p>	377.00	378.59	L123692	1.59	1.59	0.508
378.59	431.26	SH02; Ca04	378.59	380.00	L123693	1.41	1.41	<0.005
		Sericite-hematite dominant 2; Calcite 4	380.00	381.00	L123694	1.00	1.00	0.009
		~20% very weak to weak fracture-controlled to patchy ser and patchy hem alteration, with ~85% moderate to intense interstitial to pervasive calcite alteration. Rare weak to moderate fracture-controlled interstitial ank alteration.	381.00	382.73	L123695	1.73	1.73	0.007
382.73	384.28	MDK						
		Mafic dyke 80° Calcareous dark grey locally foliated massive mafic dyke, fg. Lower contact is 65 degrees. Foliation is generally very weak to weak and is found adjacent to contacts.						
382.73	382.74	Ctc						
		Contact 80° Upper contact of MDK subunit.						
382.73	385.50	Pyf-cg00.1	382.73	384.28	L123696	1.55	1.55	<0.005
		Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.						
382.74	382.86	Fln						
		Foliation 65° Weak foliation near upper contact of MDK subunit.						
384.18	384.28	Fln						
		Foliation 70° Very weak foliation near lower contact of MDK subunit.						
384.28	384.29	Ctc	384.28	385.50	L123697	1.22	1.22	0.018
		Contact 65° Lower contact of MDK subunit.						
385.50	390.00	Pyf-cg00.05	385.50	387.00	L123698	1.50	1.50	0.009
		Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	387.00	388.50	L123699	1.50	1.50	0.005
387.16	431.26	Vt;2%;Qcc;In;;Pyf-cg00.1;	388.50	390.00	L123701	1.50	1.50	<0.005
		veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures Pyrite f-cg 0.1%	390.00	391.50	L123702	1.50	1.50	<0.005
		Pyrite is locally concentrated. Ankerite is rarely found in Qak veinlets in local SMU near end of section.	391.50	393.00	L123703	1.50	1.50	<0.005
			393.00	394.50	L123704	1.50	1.50	0.013
			394.50	396.00	L123705	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			396.00	397.50	L123706	1.50	1.50	<0.005
			397.50	399.00	L123707	1.50	1.50	<0.005
399.00	402.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated and in veinlets.	399.00	400.50	L123708	1.50	1.50	0.012
			400.50	402.00	L123709	1.50	1.50	0.007
402.00	405.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is disseminated and in veinlets.	402.00	403.49	L123710	1.49	1.49	0.066
403.20	403.49	Ctc Contact 40° Irregular locally strongly calcareous dark grey mafic dyke, fg. Lower contact is 60 degrees in opposite direction.	403.49	405.00	L123711	1.51	1.51	<0.005
405.00	408.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	405.00	406.50	L123712	1.50	1.50	0.015
405.17	414.50	Gnfl Gneissic foliation 40° Weak gneissic foliation, 40-45 degrees.	406.50	408.00	L123713	1.50	1.50	0.027
			408.00	409.50	L123714	1.50	1.50	0.012
			409.50	411.00	L123716	1.50	1.50	0.025
411.00	412.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	411.00	412.50	L123717	1.50	1.50	0.026
			412.50	414.00	L123718	1.50	1.50	0.009
			414.00	415.50	L123719	1.50	1.50	<0.005
			415.50	417.00	L123720	1.50	1.50	0.005
			417.00	418.50	L123721	1.50	1.50	<0.005
			418.50	420.00	L123722	1.50	1.50	0.008
			420.00	421.50	L123723	1.50	1.50	<0.005
			421.50	423.00	L123724	1.50	1.50	<0.005
			423.00	424.50	L123725	1.50	1.50	0.010
			424.50	426.00	L123726	1.50	1.50	0.008
424.75	425.01	Shrh; Ctc Shear healed 65°; Contact Moderately to strongly sheared moderately ser and ank green sheared mafic unit, f-mg. Upper contact is 70 degrees and lower one is 65 degrees.	426.00	427.50	L123727	1.50	1.50	0.010
426.31	426.53	Shrh; Ctc Shear healed 60°; Contact Weakly to moderately sheared moderately ser and ank green sheared mafic unit, fg. Upper contact is 75 degrees and lower one is 70 degrees.	427.50	429.00	L123728	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
429.00	430.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and in veinlets.	429.00	430.00	L123729	1.00	1.00	0.101
			430.00	431.26	L123731	1.26	1.26	0.008
431.26	End of DDH Number of samples: 283 Number of QAQC samples: 57 Total sampled length: 425.96							

Canadian Malartic GP Exploration Division

DDH:	BR-1298	Claims title:	TB802510	Section:	1870_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 5	Lot:			
Described by:	ccooke@osisko.com	From:	26/10/2011	Description date:	18/11/2011
		To:	27/10/2011		

Collar

Azimuth: 327.00°
 Dip: -45.00°
 Length: 59.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,116.0	612,119.181	612,120.333
North	5,421,686.0	5,421,680.526	5,421,679.312
Elevation	450.0	446.874	446.904

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-45.00°	No
ReflexEZS	20.00	325.90°	-44.20°	No
ReflexEZS	59.00	326.90°	-41.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1062b; Logging completed on: November 19, 2011.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.20	CAS Casing Casing.							
3.20	23.68	TON; PEG Tonalite; Pegmatite Tonalite interspersed w/ pegmatites. 80% TON, med greyish-green, fg to f-mg, locally porphyritic w/ weak gneissic foliation, chloritic w/ interstitial stringers of sericite. 20% PEG, white-beige to pale greenish, interstitial sericitization w/ traces of very weak hematite staining, m-cg, clustered incl of chl, mottled but distinct contacts.							
3.20	23.68	SE02 Sericite dominant 2 Very weak to moderate patchy to interstitial stringers of sericitization (15%).	3.20	5.00	L118621	1.80	1.80		<0.005
3.20	9.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes as well as incl w/in and around veins.							
3.60	3.82	Vm;5%;Qtz;Ra;60°;Pyf-mg00.5; major vein (10 cm or greater) 5% white quartz random 60° Pyrite f-mg 0.5% Greyish-white qtz vein, minor oxidation w/in fractures, localized clustered incl of py.	5.00	6.50	L118622	1.50	1.50		<0.005
			6.50	8.00	L118623	1.50	1.50		<0.005
			8.00	9.50	L118624	1.50	1.50		<0.005
			9.50	11.00	L118625	1.50	1.50		<0.005
9.70	23.30	Vn;2%;Qcc;Ra;40°;Pyf-mg02; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 40° Pyrite f-mg 2% White to dk green qtz-calcite-chl veining, mottled incl of components, 30-60 deg, locally irregular, patchy to stringy sericitization surrounding veins, localized clustered incl of py.	11.00	12.50	L118626	1.50	1.50		<0.005
			12.50	14.00	L118627	1.50	1.50		<0.005
14.00	18.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes as well as incl w/in and around veins.	14.00	15.50	L118628	1.50	1.50		0.134
14.81	15.50	Fln Foliation 60° Moderate, locally strong patch of foliation, 60-70 deg.	15.50	17.00	L118629	1.50	1.50		0.015
			17.00	18.50	L118631	1.50	1.50		<0.005
			18.50	20.00	L118632	1.50	1.50		<0.005
20.00	29.30	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes, locally vein associated.	20.00	21.72	L118633	1.72	1.72		<0.005
			21.72	23.68	L118634	1.96	1.96		<0.005
23.68	29.30	MDK Mafic dyke 70° Med to dk green mafic dyke, sharp contacts, weak pervasive foliation, 15-70 deg, fg, chlorite rich w/ interstitial calcite alteration, calcite + qtz-calcite -chl veining, clustered cubes of py							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.68	29.30	disseminated throughout. Ca03 Calcite 3 Moderate, locally weak to strong interstitial calcite alteration, throughout chloritic dyke.						
23.68	29.30	Fln Foliation 70° Weak foliation w/in mafic unit, pervasive, sharp contacts, 15-70 deg.	23.68	25.53	L118635	1.85	1.85	<0.005
			25.53	27.50	L118636	1.97	1.97	0.008
			27.50	29.30	L118637	1.80	1.80	<0.005
28.90	29.20	Vn;3%;Qcc;Ra;20°;Pyfg00.1; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random 20° Pyrite fg 0.1% Mottled greyish-white to dk green, 20-40 deg, minor incl of py.						
29.30	43.30	TON; MTN; PEG Tonalite 15°; Melanotonalite; Pegmatite Tonalite locally transitional to melanotonalite and interspersed w/ pegmatites. 85% TON/MTN, med greyish-green, fg to f-mg, porphyritic to mottled w/ interstitial calcite + sericite alteration, relatively continuous gneissic foliation. 15% PEG, white-beige to pale greenish, interstitial sericitization w/ traces of very weak hematite staining, m-cg, clustered incl of chl, mottled but distinct contacts, generally oriented w/in weak foliation.						
29.30	43.30	SE02; Ca02 Sericite dominant 2; Calcite 2 Very weak to moderate patchy to interstitial sericitization (15%). Patches of weak to moderate interstitial calcite alteration (15%).						
29.30	43.30	Gnfl Gneissic foliation 40° Weak to moderate, intermittent and patchy gneissic foliation, 30-50 deg.	29.30	30.50	L118638	1.20	1.20	<0.005
30.50	33.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes and interstitial grains.	30.50	32.00	L118639	1.50	1.50	<0.005
			32.00	33.50	L118640	1.50	1.50	<0.005
			33.50	35.00	L118641	1.50	1.50	0.031
			35.00	36.50	L118642	1.50	1.50	<0.005
			36.50	38.00	L118643	1.50	1.50	<0.005
			38.00	39.50	L118644	1.50	1.50	0.006
			39.50	41.00	L118646	1.50	1.50	<0.005
41.00	45.50	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes as well as incl w/in and around veins.	41.00	42.50	L118647	1.50	1.50	0.013
42.10	43.31	Vn;1%;Qcc;Ra;40°;Pyf-mg04; vein (5 mm - 10 cm) 1% quartz-calcite-chlorite random 40° Pyrite f-mg 4%	42.50	44.00	L118648	1.50	1.50	0.015

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.30	43.69	MDK Mafic dyke 40° Med green mafic dyke, sharp contacts, weak pervasive foliation, 15-70 deg, fg, chlorite rich w/ interstitial calcite alteration.						
43.30	43.69	Ca04 Calcite 4 Strong interstitial calcite alteration w/in chloritic unit (25%).						
43.30	43.69	Fln Foliation 40° Weak pervasive foliation w/in mafic unit, sharp contacts, 40-65 deg.						
43.69	49.04	TON; MTN; PEG Tonalite 65°; Melanotonalite; Pegmatite Tonalite transitional to melanotonalite w/ minor pegmatites. 90% TON/MTN, med greyish-green, fg to f-mg, porphyritic to mottled w/ interstitial calcite + sericite alteration, continuous weak gneissic foliation. 10% PEG, white-beige to pale greenish, interstitial sericitization w/ traces of very weak hematite staining, m-cg, mottled but distinct contacts.						
43.69	59.00	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Very weak to moderate patchy to interstitial sericitization, conc w/in PEGs and weak alteration of felsic phenos (15%). Weak to moderate fracture-controlled hematite staining, conc w/in PEGs (5%). Interstitial weak to moderate calcite alteration (15%).	44.00	45.50	L118649	1.50	1.50	<0.005
			45.50	47.00	L118650	1.50	1.50	0.032
			47.00	48.50	L118652	1.50	1.50	<0.005
			48.50	50.00	L118653	1.50	1.50	0.007
43.69	48.90	Gnfl Gneissic foliation 30° Weak to moderate, relatively pervasive gneissic foliation, 30-65 deg.						
48.90	49.04	Fln Foliation 60° Moderate foliation w/in mafic unit, 60-85 deg, sharp contacts, pervasive.						
49.04	50.20	PEG Pegmatite 85° Massive pegmatite, pale yellowy-green w/ sericitization, patches of reddish fracture-controlled hematite staining, m-cg, mottled grain boundaries, distinct contacts.						
49.04	59.00	Gnfl Gneissic foliation 65° Weak to moderate, intermittent and patchy gneissic foliation, 30-65 deg.						
50.00	53.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes as well as incl w/in and around veins.	50.00	51.50	L118654	1.50	1.50	0.150

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.20	59.00	TON; MTN; PEG Tonalite 55°; Melanotonalite; Pegmatite Tonalite transitional to melanotonalite and interspersed w/ pegmatites. 85% TON/MTN, med greyish-green, f-mg, porphyritic to mottled w/ interstitial calcite + sericite alteration, patchy weak to moderate gneissic foliation. 15% PEG, white-beige to pale greenish, interstitial sericitization w/ traces of very weak hematite staining, m-cg, mottled but distinct contacts.	51.50	53.00	L118655	1.50	1.50	0.023
			53.00	54.50	L118656	1.50	1.50	0.067
54.50	59.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered cubes as well as incl w/in and around veins.	54.50	56.00	L118657	1.50	1.50	0.020
			56.00	57.50	L118658	1.50	1.50	<0.005
			57.50	59.00	L118659	1.50	1.50	<0.005
59.00	End of DDH Number of samples: 36 Number of QAQC samples: 11 Total sampled length: 55.80							

Canadian Malartic GP Exploration Division

DDH: **BR-1299**

Claims title: TB802509 Section: 1795_E

Township: A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Cabo 1 Lot:

Described by: dgray@osisko.com From: 27/10/2011 Description date: 20/11/2011

To: 28/10/2011

Collar

Azimuth: 306.00°
 Dip: -80.00°
 Length: 57.80 m

	PROPOSED	DRILLED	SPOTTED
East	612,071.0	612,061.110	612,062.005
North	5,421,616.0	5,421,640.899	5,421,640.505
Elevation	446.0	445.020	445.029

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	310.30°	-80.00°	No
ReflexEZS	20.00	310.30°	-80.00°	No
ReflexEZS	50.00	310.20°	-81.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1056b. Logging completed Nov. 21/11.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing.							
2.00	13.92	TON; MTN Tonalite; Melanotonalite 75% locally weakly ser, hem, and weakly interstitially calcareous grey massive tonalite, cg, with 25% ser, hem, and calcareous grey mottled melanotonalite, f-cg. Contains local cm- to decimetre-scale hem and ser pegmatitic dykes, m-cg. Section ends with Qcc flooding separating the MDK section that follows.							
2.00	13.92	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 20% very weak to weak fracture-controlled ser and ser staining, and very weak to weak patchy hem, with ~70% weak to strong interstitial (in TON) to pervasive calcite alteration.							
2.00	57.80	Vt;2%;Qcc Qca;In;;Pyf-cg00.2; veinlet (1-5 mm) 2% quartz-calcite-chlorite quartz-calcite infilled fractures Pyrite f-cg 0.2% Includes veinlets, veins, and a major vein (Qcc flood, 13.8-13.92 m). Mostly Qcc, though Qca veinlets are present on occasion, particularly in the mafic dyke (though Qcc veinlets are also present).	2.00	3.50	L155889	1.50	1.50		0.006
3.50	5.00	Pym-cg00.05 Pyrite m-cg 0.05% Pyrite is disseminated locally.	3.50	5.00	L155891	1.50	1.50		0.015
			5.00	6.50	L155892	1.50	1.50		0.015
			6.50	8.00	L155893	1.50	1.50		<0.005
8.00	12.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	8.00	9.50	L155894	1.50	1.50		0.024
			9.50	11.00	L155895	1.50	1.50		<0.005
			11.00	12.50	L155896	1.50	1.50		0.009
12.50	14.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in veinlets.	12.50	13.88	L155897	1.38	1.38		1.135
			13.88	15.50	L155898	1.62	1.62		0.328
13.92	20.17	MDK Mafic dyke 50° Calcareous dark grey massive mafic dyke, fg. Lower contact is 55 degrees. Section is preceded by Qcc flooding.							
13.92	20.17	Ca04 Calcite 4 Locally very weak to intense pervasive calcite alteration.							
13.92	13.93	Ctc Contact 50°							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	15.50	Upper contact of MDK. Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is found in a local Qcc veinlet.	15.50	17.00	L155899	1.50	1.50	<0.005
17.00	18.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated locally.	17.00	18.50	L155901	1.50	1.50	<0.005
18.50	20.17	Pyf-cg00.1; Cp00.05 Pyrite f-cg 0.1%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is found in a local Qcc veinlet.	18.50	20.17	L155902	1.67	1.67	0.502
20.17	57.80	MTN Melanotonalite 55° Ser and calcareous green to grey massive to mottled melanotonalite, m-cg. Contains rare ser and hem decimetre- to metre-scale patchy pegmatite, m-cg. Also contains ~25% local m-scale leucocratic sections which have a microfractured texture and vary from f-cg.						
20.17	57.80	SE02; Ca03 Sericite dominant 2; Calcite 3 ~60% very weak to moderate fracture-controlled to pervasive ser, and 75% locally weak to strong pervasive calcite. Rare weak patchy hem in the pegmatite and occasionally in leucocratic sections.	20.17	21.50	L155903	1.33	1.33	<0.005
			21.50	23.00	L155904	1.50	1.50	<0.005
			23.00	24.50	L155905	1.50	1.50	0.008
			24.50	26.00	L155906	1.50	1.50	<0.005
20.17	20.18	Ctc Contact 55° Lower contact of MDK.						
20.17	24.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.						
26.00	27.50	Pym-cg00.05 Pyrite m-cg 0.05% Pyrite is disseminated and in veinlets.	26.00	27.50	L155907	1.50	1.50	<0.005
			27.50	29.00	L155908	1.50	1.50	0.005
			29.00	30.50	L155909	1.50	1.50	<0.005
30.50	33.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	30.50	32.00	L155910	1.50	1.50	0.009
			32.00	33.50	L155911	1.50	1.50	<0.005
33.50	35.00	Pyf-cg00.05; Cp00.05 Pyrite f-cg 0.05%; Chalcopyrite 0.05% Pyrite is disseminated and in veinlets. Chalcopyrite is in a local Qcc veinlet.	33.50	35.00	L155912	1.50	1.50	0.105
			35.00	36.50	L155913	1.50	1.50	<0.005
36.50	39.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated.	36.50	38.00	L155914	1.50	1.50	0.010
			38.00	39.50	L155916	1.50	1.50	<0.005
			39.50	41.00	L155917	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.00	50.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in a local Qcc flood in pegmatite.	41.00	42.50	L155918	1.50	1.50	<0.005
			42.50	44.00	L155919	1.50	1.50	<0.005
			44.00	45.50	L155920	1.50	1.50	<0.005
			45.50	47.00	L155921	1.50	1.50	<0.005
			47.00	48.50	L155922	1.50	1.50	<0.005
			48.50	50.00	L155923	1.50	1.50	<0.005
			50.00	51.50	L155924	1.50	1.50	<0.005
			51.50	53.00	L155925	1.50	1.50	0.006
53.00	57.80	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and in veinlets.	53.00	54.50	L155926	1.50	1.50	<0.005
			54.50	56.00	L155927	1.50	1.50	<0.005
			56.00	57.80	L155928	1.80	1.80	0.017
57.80	End of DDH Number of samples: 37 Number of QAQC samples: 10 Total sampled length: 55.80							

Canadian Malartic GP Exploration Division

DDH: BR-1300

Claims title: TB802510

Section: 1895_E

Township: Mitta Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: dgray@osisko.com

From: 27/10/2011

Description date: 17/11/2011

To: 28/10/2011

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-85.00°		
Length:	64.20 m		
East	612,153.0	612,139.879	612,138.819
North	5,421,675.0	5,421,697.281	5,421,696.808
Elevation	455.0	448.252	448.330

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.80°	-85.10°	No
ReflexEZS	21.00	330.80°	-85.10°	No
ReflexEZS	51.00	333.30°	-85.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1063a. Hole completed on: Nov. 18/11



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.66	CAS Casing Casing.							
2.66	64.20	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite 65% locally ser massive to porphyritic green-grey to grey tonalite, m-cg, with 25% ser and calcareous greenish grey mottled to massive melanotonalite, f-cg, and 10% ser and locally calcareous light green patchy decimetre- to metre-scale pegmatite, m-cg. Pegmatites are mostly found in the second half of the hole. Local weak foliation and weak shear.							
2.66	64.20	SE02; Ca03 Sericite dominant 2; Calcite 3 60% weak to moderate patchy ser alteration with ~35% weak to strong interstitial to pervasive calcite alteration. Trace weak to moderate patchy to spotty hem, found locally.							
2.66	4.50	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and also in veinlets.							
2.66	64.20	Vt;1%;Qcc Qca;In;;Pyf-cg00.1; veinlet (1-5 mm) 1% quartz-calcite-chlorite quartz-calcite infilled fractures Pyrite f-cg 0.1% Also includes some veins, floods, and major veins. There is a Qcc major vein from 63.95-64.2 m, at 50 degrees TCA.	2.66	4.50	L132928	1.84	1.84		<0.005
4.50	6.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and also in veinlets.	4.50	6.00	L132929	1.50	1.50		0.363
			6.00	7.50	L132931	1.50	1.50		<0.005
7.50	9.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated.	7.50	9.00	L132932	1.50	1.50		0.008
			9.00	10.50	L132933	1.50	1.50		<0.005
10.50	12.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	10.50	12.00	L132934	1.50	1.50		<0.005
			12.00	13.50	L132935	1.50	1.50		<0.005
			13.50	15.00	L132936	1.50	1.50		<0.005
			15.00	16.50	L132937	1.50	1.50		<0.005
16.50	39.00	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and also in veinlets. Distribution is variable.	16.50	18.00	L132938	1.50	1.50		<0.005
			18.00	19.50	L132939	1.50	1.50		<0.005
			19.50	21.00	L132940	1.50	1.50		<0.005
			21.00	22.50	L132941	1.50	1.50		<0.005
			22.50	24.00	L132942	1.50	1.50		<0.005
			24.00	25.50	L132943	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
26.70	27.78	Fln Foliation 45° Very weak foliation in tonalite, 35-50 degrees.	25.50	27.00	L132944	1.50	1.50	<0.005
			27.00	28.50	L132946	1.50	1.50	<0.005
			28.50	30.00	L132947	1.50	1.50	<0.005
			30.00	31.50	L132948	1.50	1.50	<0.005
			31.50	33.00	L132949	1.50	1.50	<0.005
31.80	31.90	Ctc Contact 65° Calcareous porphyritic mafic dyke, f-mg.	33.00	34.50	L132950	1.50	1.50	0.157
			34.50	36.00	L132952	1.50	1.50	0.248
			36.00	37.50	L132953	1.50	1.50	0.005
			37.50	39.00	L132954	1.50	1.50	<0.005
39.00	49.50	Pyf-cg00.05 Pyrite f-cg 0.05% Pyrite is disseminated and also in veinlets. Distribution varies.	39.00	40.50	L132955	1.50	1.50	<0.005
			40.50	42.00	L132956	1.50	1.50	<0.005
			42.00	43.50	L132957	1.50	1.50	<0.005
			43.50	45.00	L132958	1.50	1.50	<0.005
44.87	45.64	Shrh; Shro; JtSS Shear healed 65°; Shear open; Joint with slickensides Weak shear including weak slickensides at 45.19 m, (65/~230 degree pitch), and weak open shear at 45.48 m-45.49 m (60 degrees) and 45.63 m-45.64 m (65 degrees).	45.00	46.50	L132959	1.50	1.50	0.023
			46.50	48.00	L132961	1.50	1.50	<0.005
			48.00	49.50	L132962	1.50	1.50	<0.005
			49.50	51.00	L132963	1.50	1.50	<0.005
			51.00	52.50	L132964	1.50	1.50	0.006
			52.50	54.00	L132965	1.50	1.50	<0.005
54.00	57.00	Pyf-cg00.1 Pyrite f-cg 0.1% Pyrite is disseminated and also in veinlets.	54.00	55.50	L132966	1.50	1.50	<0.005
			55.50	57.00	L132967	1.50	1.50	<0.005
57.00	58.50	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	57.00	58.50	L132968	1.50	1.50	<0.005
			58.50	60.00	L132969	1.50	1.50	<0.005
			60.00	61.50	L132970	1.50	1.50	<0.005
61.50	63.00	Pyf-mg00.05 Pyrite f-mg 0.05% Pyrite is disseminated.	61.50	63.00	L132971	1.50	1.50	<0.005
62.30	64.20	Fln Foliation 65° Very weak to weak foliation in tonalite.	63.00	64.20	L132972	1.20	1.20	<0.005
64.20	End of DDH Number of samples: 41 Number of QAQC samples: 16 Total sampled length: 61.54							

Canadian Malartic GP Exploration Division

DDH:	BR-1301	Claims title:	778722	Section:	1520_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	tnahirniak@osisko.com	From:	05/11/2011	Description date:	10/12/2011
		To:	14/11/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,373.0</td> <td>612,372.967</td> <td>612,372.967</td> </tr> <tr> <td>North</td> <td>5,420,648.0</td> <td>5,420,647.881</td> <td>5,420,647.881</td> </tr> <tr> <td>Elevation</td> <td>431.0</td> <td>430.977</td> <td>430.977</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,373.0	612,372.967	612,372.967	North	5,420,648.0	5,420,647.881	5,420,647.881	Elevation	431.0	430.977	430.977
	PROPOSED	DRILLED	SPOTTED														
East	612,373.0	612,372.967	612,372.967														
North	5,420,648.0	5,420,647.881	5,420,647.881														
Elevation	431.0	430.977	430.977														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Sylva</td><td>0.00</td><td>325.30°</td><td>-68.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>18.00</td><td>325.30°</td><td>-68.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>326.00°</td><td>-68.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>33.00</td><td>325.70°</td><td>-68.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>326.00°</td><td>-68.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>100.00</td><td>327.00°</td><td>-67.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>328.10°</td><td>-67.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>328.80°</td><td>-67.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>355.40°</td><td>-67.80°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>303.00</td><td>328.20°</td><td>-66.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>327.60°</td><td>-65.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>411.00</td><td>327.50°</td><td>-63.30°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Sylva	0.00	325.30°	-68.10°	No	ReflexEZS	18.00	325.30°	-68.10°	No	ReflexEZS	21.00	326.00°	-68.00°	No	ReflexEZS	33.00	325.70°	-68.20°	No	ReflexEZS	51.00	326.00°	-68.20°	No	ReflexEZS	100.00	327.00°	-67.90°	No	ReflexEZS	150.00	328.10°	-67.90°	No	ReflexEZS	201.00	328.80°	-67.70°	No	ReflexEZS	252.00	355.40°	-67.80°	Yes	ReflexEZS	303.00	328.20°	-66.30°	No	ReflexEZS	351.00	327.60°	-65.70°	No	ReflexEZS	411.00	327.50°	-63.30°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
Sylva	0.00	325.30°	-68.10°	No																																																														
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ReflexEZS	351.00	327.60°	-65.70°	No																																																														
ReflexEZS	411.00	327.50°	-63.30°	No																																																														

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	450.00	326.90°	-62.40°	No
ReflexEZS	501.00	327.10°	-60.30°	No

Description

PDE-3170a; Core description completed December 16,2011.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.54	CAS Casing Casing	2.45	4.00	L156023	1.55	1.55	<0.005
2.54	22.40	TON; Por; PEG; Pat; MTN; Pat Tonalite; Porphyritic; Pegmatite; Patchy; Melanotonalite; Patchy Tonalite ~99%-Light grey, fine-medium grained, phaneritic with abundant plagioclase feldspars. Weak sericite alteration most commonly observed as altering feldspars. Locally transitional with MTN, very minor. Pegmatite, plagioclase rich, with weak hematite alteration. Patchy, very minor. Weak veining, Quartz calcite appears to be slightly more common than quartz calcite chlorite. Predominantly barren with occasional blebs of chalcopyrite.						
2.54	23.40	SH01 Sericite-hematite dominant 1 Sericite ~10%, occasionally altering feldspars. Most commonly altering pegmatites Hematite ~5%, very weak localized to altering feldspars in pegmatites.	4.00	6.00	L156024	2.00	2.00	0.007
			6.00	7.50	L156025	1.50	1.50	<0.005
			7.50	9.00	L156026	1.50	1.50	<0.005
			9.00	10.50	L156027	1.50	1.50	<0.005
			10.50	12.00	L156028	1.50	1.50	<0.005
			12.00	13.50	L156029	1.50	1.50	<0.005
13.30	166.30	Vt;0%;Qca Qcc;Ra;60°;; veinlet (1-5 mm) 0% quartz-calcite quartz-calcite-chlorite random 60° Orientation is randomly quite varied 20-80 ATCA. Sericite alteration envelopes more common with depth and locally quite large cm scale.	13.50	15.00	L156031	1.50	1.50	<0.005
			15.00	16.50	L156032	1.50	1.50	<0.005
			16.50	18.00	L156033	1.50	1.50	<0.005
			18.00	19.47	L156034	1.47	1.47	<0.005
			19.47	21.00	L156035	1.53	1.53	<0.005
			21.00	22.40	L156036	1.40	1.40	<0.005
22.40	57.60	MTN; Mass; Por; PEG; Pat; MDK; Fol Melanotonalite; Massive; Porphyritic; Pegmatite; Patchy; Mafic dyke 60°; Foliated Melanotonalite- 85%- Grey-green grey, fine grained massive, commonly with relic porphyritic feldspars commonly strongly sericitized. Calcite is weakly pervasive. Sericite moderate, patchy, interstitial to occasionally pervasive. Hematite weak, mostly constrained to pegmatites. Pegmatite-14%- Pink-cream-green, patchy and small dykes with the m scale dyke (sublithology). Hematite alteration fairly strong interstitial, patchy and pervasive initially with pervasive sericite becoming moderate-strong with depth. Mafic dyke -1%- Dark green, fine grained, foliated, broken/brecciated contacts with healed calcite ~ 60 ATCA. (sublithology) Pyrite very minor most common as blebs and disseminations localized near veining and pegmatites.	22.40	24.00	L156037	1.60	1.60	<0.005
23.40	57.60	SH03; Ca01 Sericite-hematite dominant 3; Calcite 1 Sericite-20-30%- interstitial, patchy to occasionally pervasive Hematite-20-30%- patchy, interstitial, locally very intense in pegmatites	24.00	25.50	L156038	1.50	1.50	0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
25.23	25.46	Calcite-10-15%- patchy and interstitial, locally 'bleaching', most intense in MDU and MTN						
		Gg	25.50	27.00	L156039	1.50	1.50	0.060
		Fault gouge 40°	27.00	28.50	L156040	1.50	1.50	<0.005
		Healed fault gouge, common clay and talc	28.50	30.00	L156041	1.50	1.50	<0.005
			30.00	31.50	L156042	1.50	1.50	<0.005
			31.50	33.00	L156043	1.50	1.50	<0.005
			33.00	34.50	L156044	1.50	1.50	<0.005
			34.50	36.00	L156046	1.50	1.50	<0.005
37.10	38.95	PEG	36.00	37.10	L156047	1.10	1.10	0.038
		Pegmatite	37.10	38.45	L156048	1.35	1.35	<0.005
		Pink-cream, alkali feldspar appear to be dominant megacryst with plagioclase and quartz more abundant in groundmass. Porphyritic plagioclase common in central part of interval. Hematite weak-moderately pervasive with common 'grains' and stringers throughout, possible altering sulphides? Upper and lower contacts are obscured by alteration but appear to be a very high angles to the core axis	38.45	39.85	L156049	1.40	1.40	<0.005
			39.85	41.20	L156050	1.35	1.35	<0.005
			41.20	42.65	L156052	1.45	1.45	<0.005
42.75	43.45	MDK; Fol	42.65	43.70	L156053	1.05	1.05	<0.005
		Mafic dyke 60°; Foliated 60°						
		Green, fine grained, finely foliated ~ 50 ATCA. Massive on margins, possible minor chill margin. Calcite sommon as veinlets parallel to contact. Calcite moderate and pervasive. Upper contact broken, lower appears to be at 60 ATCA, slightly brecciated and healed with calcite.						
42.75	42.76	Ctc						
		Contact 60°						
		Upper contact of mafic dyke, broken along contact						
42.85	43.30	Fln						
		Foliation 50°						
		Fine grained foliation within MDU						
43.44	43.45	Ctc	43.70	45.00	L156054	1.30	1.30	<0.005
		Contact 60°	45.00	46.50	L156055	1.50	1.50	<0.005
		Lower contact of mafic dyke, sharp intact with abundant calcite.	46.50	48.00	L156056	1.50	1.50	<0.005
			48.00	49.55	L156057	1.55	1.55	0.345
			49.55	51.00	L156058	1.45	1.45	0.067
			51.00	52.50	L156059	1.50	1.50	0.025
			52.50	54.00	L156061	1.50	1.50	0.021
	54.00	55.70	L156062	1.70	1.70	0.853		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.60	174.96	<p>TON; Por; MTN; Mass; Por; AGR; Mass; PEG; Pat; MDK; Mass; Shr; IDK; Mass; Por</p> <p>Tonalite; Porphyritic; Melanotonalite; Massive; Porphyritic; Altered Granitoid; Massive; Pegmatite; Patchy; Mafic dyke 50°; Massive; Sheared; Intermediate dyke 30°; Massive; Porphyritic 30°</p> <p>Tonalite 60% - Grey, fine-medium grained, phaneritic with abundant feldspars, fine-occasionally coarse grained, subherdal-euhedral, common laths. Predominantly fresh with very weak interstitial sericite, occasionally with more intense sericite altering feldspars and groundmass. Melanotonalite 22% - Grey-green grey, porphyritic with altered feldspar phenocrysts common. Occasionally massive. Moderate to locally strong pervasive sericite alteration. Weak interstitial calcite although, the MTN appears to have the most intense calcite alteration. Altered Granitoid 10% - Patchy, transitional with MTN and occasionally as distinct metre scale units. Commonly dark grey green, fine-medium grained, massive and equigranular. Sericite weak-moderately pervasive. Minor fine pyrite, trace pyrrhotite, rare chalcopyrite. Pegmatite 5% - Pink-cream-green, patchy and common as small dykes. Plagioclase rich occasionally with rare pyrite Mafic Dyke 2% - Green, fine grained, massive, shearing along contacts but healed with strong calcite. Intermediate Dyke 1% - ? Grey, fine grained, massive, porphyritic with feldspars being sericitized. Scattered blebs of chalcopyrite. Pyrite randomly disseminated and occasionally localized near some veinlets and dykes. Molybdenite localized in smoky quartz veinlets around 87m</p>	55.70	57.55	L156063	1.85	1.85	0.030
			57.55	59.13	L156064	1.58	1.58	<0.005
57.60	183.80	<p>SE03; Ca00</p> <p>Sericite dominant 3; Calcite 0</p> <p>Sericite 30%- Patchy, interstitial and common as alteration envelopes around large veins and dykes.</p> <p>Calcite 5%- weak, patchy, locally interstitial in mafic dyke units</p>						
59.13	60.53	<p>IDK; Mass; Por</p> <p>Intermediate dyke 30°; Massive; Porphyritic 30°</p> <p>Grey, fine grained, massive with fine-medium grained porphyritic feldspars which are commonly sericitized and chloritized. Fresh/unaltered pegmatite dykes crosscutting. Contacts sharp ~ 30 ATCA. Rare pyrite, very weakly magnetic</p>	59.13	60.53	L156065	1.40	1.40	<0.005
59.13	59.14	<p>Ctc</p> <p>Contact 30°</p> <p>Sharp upper contact of Intermediate Dyke</p>						
60.52	60.53	<p>Ctc</p> <p>Contact 30°</p> <p>Sharp lower contact.</p>	60.53	62.50	L156066	1.97	1.97	<0.005
			62.50	64.50	L156067	2.00	2.00	<0.005
			64.50	66.00	L156068	1.50	1.50	<0.005
			66.00	67.50	L156069	1.50	1.50	<0.005
			67.50	69.00	L156070	1.50	1.50	0.048

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			69.00	70.50	L156071	1.50	1.50	0.364
			70.50	72.00	L156072	1.50	1.50	0.006
			72.00	73.50	L156073	1.50	1.50	0.013
			73.50	75.00	L156074	1.50	1.50	<0.005
			75.00	76.50	L156076	1.50	1.50	<0.005
			76.50	78.00	L156077	1.50	1.50	<0.005
			78.00	79.50	L156078	1.50	1.50	<0.005
79.27	79.28	Ctc Contact 50° Sharp upper contact of pegmatite.	79.50	81.30	L156079	1.80	1.80	<0.005
79.64	79.65	Ctc Contact 60° Sharp lower contact of pegmatite	81.30	82.65	L156080	1.35	1.35	<0.005
			82.65	84.00	L156081	1.35	1.35	<0.005
			84.00	85.80	L156082	1.80	1.80	<0.005
			85.80	87.57	L156083	1.77	1.77	<0.005
87.57	89.77	AGR; Mass Altered Granitoid; Massive Greenish dark grey, massive, fine-medium grained, equigranular. Very minor amount of feldspars. Sericite weak-moderate, pervasive. Rare sulphides. Upper contact is distinct from overlying porphyritic tonalite. Similar at lower contact with fairly abrupt change into underlying MTN.	87.57	88.65	L156084	1.08	1.08	0.290
			88.65	89.75	L156085	1.10	1.10	0.013
			89.75	91.50	L156086	1.75	1.75	<0.005
			91.50	93.00	L156087	1.50	1.50	0.107
			93.00	94.10	L156088	1.10	1.10	<0.005
			94.10	96.00	L156089	1.90	1.90	0.187
			96.00	97.50	L156091	1.50	1.50	<0.005
			97.50	99.00	L156092	1.50	1.50	0.030
			99.00	100.50	L156093	1.50	1.50	<0.005
			100.50	102.00	L156094	1.50	1.50	1.375
			102.00	103.50	L156095	1.50	1.50	0.266
			103.50	105.00	L156096	1.50	1.50	0.015
			105.00	106.50	L156097	1.50	1.50	0.083
			106.50	108.00	L156098	1.50	1.50	0.053
			108.00	109.50	L156099	1.50	1.50	0.026
			109.50	111.00	L156101	1.50	1.50	0.019
111.00	112.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine disseminations, rare stringers. Subhedral-euhedral	111.00	112.50	L156102	1.50	1.50	0.817
			112.50	114.00	L156103	1.50	1.50	0.190
			114.00	115.50	L156104	1.50	1.50	0.127
			115.50	117.00	L156105	1.50	1.50	0.062

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			117.00	118.50	L156106	1.50	1.50	0.024
			118.50	120.00	L156107	1.50	1.50	0.560
			120.00	121.50	L156108	1.50	1.50	0.076
			121.50	123.00	L156109	1.50	1.50	0.195
			123.00	124.50	L156110	1.50	1.50	0.016
			124.50	126.00	L156111	1.50	1.50	0.007
			126.00	127.15	L156112	1.15	1.15	0.140
			127.15	128.35	L156113	1.20	1.20	1.185
			128.35	130.00	L156114	1.65	1.65	<0.005
			130.00	131.50	L156116	1.50	1.50	0.033
			131.50	133.25	L156117	1.75	1.75	0.104
			133.25	134.75	L156118	1.50	1.50	0.035
134.75	136.66	MDK; Mass; Shr Mafic dyke 50°; Massive; Sheared 50° Dark green, fine grained, massive, with healed shearing adjacent to both contacts. Shearing at 50 ATCA with strong calcite infill. Calcite moderately pervasive with few stringers.	134.75	136.65	L156119	1.90	1.90	0.231
134.75	134.76	Ctc Contact 50° Upper contact of mafic dyke, intact with slight chill margin						
134.76	134.90	Shrh Shear healed 50° Shearing along upper contact						
136.65	136.66	Ctc Contact 40° Sharp intact lower contact of mafic dyke unit	136.65	138.00	L156120	1.35	1.35	0.235
			138.00	139.50	L156121	1.50	1.50	0.167
			139.50	141.00	L156122	1.50	1.50	0.026
			141.00	142.50	L156123	1.50	1.50	0.163
			142.50	144.00	L156124	1.50	1.50	0.011
			144.00	145.50	L156125	1.50	1.50	0.073
			145.50	147.00	L156126	1.50	1.50	<0.005
			147.00	148.50	L156127	1.50	1.50	<0.005
			148.50	150.00	L156128	1.50	1.50	<0.005
			150.00	151.50	L156129	1.50	1.50	0.027
			151.50	153.00	L156131	1.50	1.50	0.043
			153.00	154.50	L156132	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.00	162.00	Pyfg00.05 Pyrite fg 0.05% Pyrite finely disseminated, euhedral-subhedral	154.50	156.00	L156133	1.50	1.50	0.195
			156.00	157.50	L156134	1.50	1.50	0.083
			157.50	159.00	L156135	1.50	1.50	<0.005
			159.00	160.50	L156136	1.50	1.50	0.137
			160.50	162.00	L156137	1.50	1.50	0.437
			162.00	163.50	L156138	1.50	1.50	0.029
			163.50	165.00	L156139	1.50	1.50	0.029
			165.00	166.50	L156140	1.50	1.50	<0.005
166.30	217.50	HI;2%;Cc Qca Cl;Ra;50°;; hairline (< 1 mm) 2% calcite-chlorite quartz-calcite chlorite random 50° 30-70 ATCA Hairlines of calcite and chlorite commonly crosscutting eachother. Occasional veinlets of Qcc decreasing with depth.	166.50	168.00	L156141	1.50	1.50	0.175
			168.00	169.50	L156142	1.50	1.50	<0.005
			169.50	171.00	L156143	1.50	1.50	0.011
			171.00	172.53	L156144	1.53	1.53	<0.005
			172.53	174.00	L156146	1.47	1.47	0.040
			174.00	175.50	L156147	1.50	1.50	0.283
174.96	175.38	LOST Lost Core 42 cm of core loss in zone of redrilled core						
175.38	183.80	TON; PEG; Pat Tonalite; Pegmatite; Patchy Tonalite - Grey, fine-medium grained, phaneritic with abundant feldspars, fine- occasionally coarse grained, subherdal-euhedral, common laths. Partially altered with weak-moderate interstitial sericite increasing with depth, occasionally with more intense sericite altering feldspars and groundmass. Pegmatite- Patchy and occasionally with sharp contacts. Sericite commonly altering groundmass.	175.50	177.00	L156148	1.50	1.50	0.268
			177.00	178.50	L156149	1.50	1.50	<0.005
			178.50	180.00	L156150	1.50	1.50	0.465
			180.00	181.50	L156152	1.50	1.50	<0.005
			181.50	182.65	L156153	1.15	1.15	<0.005
183.80	216.00	MTN; Mass; Por; AGR; Mass; PEG; Pat; MDK; Mass Melanotonalite; Massive; Porphyritic; Altered Granitoid; Massive; Pegmatite; Patchy; Mafic dyke; Massive Melanotonalite-70%- Grey, fine grained with porphyritic feldspars occasionally. Moderate, patchy, interstitial calcite alteration with interstitial sericite. Minor pyrite. Altered Granitoid-20%- Green-grey as sericite alteration locally moderate- strongly pervasive is overprinted by moderate calcite alteration. Fine-medium grained, massive, occasionally very weak fabric. Common with pyrite up to 0.1%. fine-medium grained disseminations to rare stringers and blebs. Pegmatite-9%- Pink-green, contacts occasionally sharp and dyke like. Occasionally obscure and difficult to observe contacts. Hematite and sericite moderately pervasive-interstitial. Mafic Dyke- ~ 70 cm, green, massive, fine grained.	182.65	183.80	L156154	1.15	1.15	<0.005
			183.80	251.65	SE04; Ca01; HE01 Sericite dominant 4; Calcite 1; Hematite dominant 1	183.80	185.02	L156155

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.02	187.17	Sericite 30-40%- interstitial-pervasive. common in alteration bands/alteration envelopes Calcite 10-20%- Patchy-interstitial to weak-moderately pervasive. Hematite-10%- Patchy to occasionally interstitial. Mostly confined to pegmatites PEG; Por Pegmatite 30°; Porphyritic 30° Green, strong sericite alteration, pervasive to interstitial with strong interstitial hematite. Sharp contact. Trace pyrite.	185.02	186.10	L156156	1.08	1.08	<0.005
			186.10	187.17	L156157	1.07	1.07	<0.005
185.02	185.07	Ctc Contact 30° Chill margin of upper contact of pegmatite dyke						
187.16	187.17	Ctc Contact 20° Lower contact of pegmatite, sharp intact.	187.17	189.00	L156158	1.83	1.83	<0.005
			189.00	190.50	L156159	1.50	1.50	0.014
			190.50	192.00	L156161	1.50	1.50	0.025
192.00	193.60	Pyf-mg00.1 Pyrite f-mg 0.1% Fine disseminations, subhedral-euhedral	192.00	193.60	L156162	1.60	1.60	0.046
			193.60	195.22	L156163	1.62	1.62	0.044
194.55	194.56	Ctc Contact 30° Upper contact of mafic dyke, sharp, intact						
195.21	195.22	Ctc Contact 70° Sharp lower contact of mafic dyke	195.22	196.50	L156164	1.28	1.28	<0.005
			196.50	198.00	L156165	1.50	1.50	0.125
			198.00	199.50	L156166	1.50	1.50	<0.005
			199.50	201.00	L156167	1.50	1.50	0.040
			201.00	202.50	L156168	1.50	1.50	0.106
202.50	204.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine disseminations, occasionally as stringers at high angles to core axis	202.50	204.00	L156169	1.50	1.50	0.029
			204.00	205.50	L156170	1.50	1.50	<0.005
			205.50	207.00	L156171	1.50	1.50	<0.005
			207.00	208.60	L156172	1.60	1.60	<0.005
			208.60	210.20	L156173	1.60	1.60	1.700
			210.20	211.45	L156174	1.25	1.25	0.063
			211.45	213.00	L156176	1.55	1.55	0.017
			213.00	214.50	L156177	1.50	1.50	<0.005
216.00	224.55	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite Altered Granitoid-99%- fine-medium grained, massive, green-grey green, moderate to strong	214.50	216.00	L156178	1.50	1.50	0.719
			216.00	217.50	L156179	1.50	1.50	2.24

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.00	219.00	<p>pervasive sericite alteration. Pyrite up to 0.5%, fine-medium grained disseminations and occasional clusters. Rare chalcopyrite. Pegmatite-1%- cream-green, sharp contacts, moderate interstitial sericite with relatively fresh plagioclase phenocrysts</p> <p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine disseminations predominantly common as interstitial and adjacent to strong alteration.</p>						
217.50	247.65	<p>Vt;2%;Qca Ca;Ra;65°;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite calcite random 65°</p> <p>45-75 ATCA, high angle series seems to post date and crosscut veinlets ~ 45 ATCA</p>	217.50	219.00	L156180	1.50	1.50	0.312
219.00	222.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Fine-coarse disseminations, subhedral-euhedral</p>	219.00	220.50	L156181	1.50	1.50	1.505
			220.50	222.00	L156182	1.50	1.50	0.381
222.00	225.00	<p>Pyf-cg00.1</p> <p>Pyrite f-cg 0.1%</p> <p>Fine disseminations and occasional fine-coarse stringers</p>	222.00	223.50	L156183	1.50	1.50	0.887
			223.50	225.00	L156184	1.50	1.50	0.162
224.55	225.00	<p>LOST</p> <p>Lost Core</p> <p>45 cm of lost core, rounded off faces</p>						
225.00	274.92	<p>AGR; MDK; MTN; PEG</p> <p>Altered Granitoid; Mafic dyke; Melanotonalite; Pegmatite</p> <p>Altered Granitoid- 80%- Green-grey with depth, moderate interstitial to pervasive sericite alteration initially with calcite increasing with depth. Hematite becoming more common as interstitial with depth. Fine-medium grained, massive. Pyrite common throughout. Suspected High Grade zone 232.-234m. Melanotonalite-10%- Commonly transitional with AGR at depth. Relic feldspars commonly sericitized. Hematite also common altering rims of feldspars. Common with pyrite, mostly as disseminations Pegmatite-10%- Patchy to occasional dykes. Pink-green, as hematite and sericite are interstitial and altering groundmass whilst Plagioclase phenocrysts not always altered. Trace pyrite, fine disseminations to clusters.</p>	225.00	226.60	L156185	1.60	1.60	0.511
226.60	227.15	<p>PEG; Por</p> <p>Pegmatite 70°; Porphyritic 70°</p> <p>Pink abundant very coarse grained plagioclase. Sharp contacts, microfault below upper contact slightly offsetting contact along 80 ATCA. Common pyrite, interstitial, 0.5-1% locally</p>						
226.60	226.61	<p>Ctc</p> <p>Contact 70°</p> <p>Upper contact of pegmatite dyke, sharp.</p> <p>Microfault 8 cm downhole of contact @ 80 ATCA.</p>						
226.60	228.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p>	226.60	228.00	L156186	1.40	1.40	1.225

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
227.14	227.15	Fine disseminations in AGR and stringers, fine disseminations to occasional blebs in pegmatite Ctc Contact 30° Lower contact of pegmatite dyke	228.00	229.50	L156187	1.50	1.50	0.363
			229.50	231.00	L156188	1.50	1.50	0.294
			231.00	232.50	L156189	1.50	1.50	0.240
232.50	234.00	Pyf-cg01 Pyrite f-cg 1% Finely disseminated, coarser grains, euhedral-subhedral and common as clusters.	232.50	234.00	L156191	1.50	1.50	6.33
234.00	235.50	Pyf-cg00.1 Pyrite f-cg 0.1% Common as fine disseminations, occasional blebs	234.00	235.50	L156193	1.50	1.50	0.283
234.38	234.82	Gnfl Gneissic foliation 30° Fabric of oriented relic feldspars.	235.50	237.00	L156194	1.50	1.50	0.459
			237.00	238.50	L156195	1.50	1.50	0.309
			238.50	240.00	L156196	1.50	1.50	0.155
			240.00	241.50	L156197	1.50	1.50	0.310
			241.50	243.00	L156198	1.50	1.50	0.153
			243.00	244.50	L156199	1.50	1.50	0.460
244.50	246.00	Pyf-cg00.05 Pyrite f-cg 0.05% Localized coarse grains, in a cluster.	244.50	246.00	L156201	1.50	1.50	0.067
			246.00	247.50	L156202	1.50	1.50	0.071
			247.50	249.00	L156203	1.50	1.50	0.100
247.65	260.75	Vt;1%;Qcc Qtz;Ra;50°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite white quartz random 50° 40-75, white quartz veinlets have occasional hematite alteration envelopes. Qcc appear to have common sericite alteration envelopes.	249.00	250.50	L156204	1.50	1.50	0.533
			250.50	251.65	L156205	1.15	1.15	0.694
251.65	260.30	SH04; Ca00 Sericite-hematite dominant 4; Calcite 0 Hematite- 20-30%- Interstitial to weakly pervasive Sericite-20-30% patchy, interstitial Calcite 10%- Locally interstitial to very weakly pervasive	251.65	252.75	L156206	1.10	1.10	2.09
			252.75	253.90	L156207	1.15	1.15	2.85
			253.90	255.00	L156208	1.10	1.10	0.659
			255.00	256.50	L156209	1.50	1.50	3.57
			256.50	258.00	L156210	1.50	1.50	0.741
251.65	258.00	Pyf-cg00.3 Pyrite f-cg 0.3% 0.2-0.5%, predominantly as disseminations, occasionally as stringers, and clusters. subhedral-euhedral						
258.00	259.50	Pyf-mg00.05 Pyrite f-mg 0.05%	258.00	259.50	L156211	1.50	1.50	0.906

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
259.50	261.00	Predominantly finely disseminated and occasional clusters Pyf-mg00.1 Pyrite f-mg 0.1%	259.50	261.00	L156212	1.50	1.50	0.334
260.30	277.65	Fine-medium grained disseminations, subhedral-euhedral and rare coarse blebs Ca02; SH02 Calcite 2; Sericite-hematite dominant 2						
260.75	277.50	Calcite 20-25%- Slightly bleaching unit. Interstitial-moderately pervasive Sericite 20%- Interstitial- weakly pervasive. Occasionally as alteration envelopes Hematite-5-10%- Patchy, predominantly confined to pegmatites Vt;2%;Qca Qcc;Ra;50";; veinlet (1-5 mm) 2% quartz-calcite quartz-calcite-chlorite random 50° 35-70 ATCA, occasionally crosscutting, rare pyrite. Chlorite as selvages	261.00	262.50	L156213	1.50	1.50	0.170
			262.50	264.00	L156214	1.50	1.50	0.094
			264.00	265.50	L156216	1.50	1.50	0.739
			265.50	267.00	L156217	1.50	1.50	0.017
			267.00	268.50	L156218	1.50	1.50	0.682
			268.50	270.00	L156219	1.50	1.50	0.593
			270.00	271.50	L156220	1.50	1.50	0.185
271.50	273.00	Pyf-mg00.05 Pyrite f-mg 0.05%	271.50	273.00	L156221	1.50	1.50	0.049
		Fine disseminations	273.00	275.00	L156222	2.00	2.00	0.108
274.92	313.70	MTN; Sch; Mass; AGR; Mass; MDK; Mass; PEG; Pat Melanotonalite; Schistose; Massive; Altered Granitoid; Massive; Mafic dyke; Massive; Pegmatite; Patchy	275.00	276.00	L156223	1.00	1.00	<0.005
		Melanotonalite- 80%- Grey-pinkish grey-green grey, locally well defined schistose fabric, ~ 35-45 ATCA. Scattered pyrite, common as fine disseminations Mafic Dyke-10%- Dark green, massive fine grained, minor calcite veining, contacts appear weakly brecciated/sheared with calcite infill. 2 dykes on the metre scale subliithology. Altered Granitoid 9%- Pink-green, fine-medium grained, massive, equigranular, patchy, and commonly transitional with MTN and near pegmatites. rare pyrite Pegmatites- pink-red, patchy, occasionally with pyrite Hematite alteration increasing intensity with depth, calcite decreasing, but locally moderately pervasive. Sericite moderate, patchy and interstitial, occasionally pervasive over small intervals	276.00	277.50	L156224	1.50	1.50	0.014
277.50	280.50	Pyf-mg00.1 Pyrite f-mg 0.1%	277.50	279.00	L156225	1.50	1.50	0.355
		Fine disseminations, occasional stringers						
277.65	313.70	SH04; Ca01 Sericite-hematite dominant 4; Calcite 1	279.00	280.50	L156226	1.50	1.50	1.235
		Hematite 30-40%- Moderately pervasive, commonly as alteration bands and interstitial Sericite 30%- Interstitial to occasionally pervasive Calcite-10%- Patchy to locally interstitial	280.50	282.00	L156227	1.50	1.50	1.175

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.00	283.50	Pyf-mg00.2 Pyrite f-mg 0.2% Fine disseminations, strong adjacent to fracture running subparallel to core axis	282.00	283.50	L156228	1.50	1.50	3.78
			283.50	285.00	L156229	1.50	1.50	1.260
			285.00	286.30	L156231	1.30	1.30	1.340
286.30	287.30	Pyf-mg00.1 Pyrite f-mg 0.1% Finely disseminated, occasionally as clusters	286.30	287.30	L156232	1.00	1.00	3.56
			287.30	289.10	L156233	1.80	1.80	0.841
289.10	289.45	MDK; Mass Mafic dyke 55°; Massive 55° Dark green, massive very fine grained with minor fine grained porphyritic feldspars. Calcite weakly pervasive. Contacts sharp, slightly brecciated, 55 and 50 ATCA upper and lower respectively	289.10	291.00	L156234	1.90	1.90	0.223
289.10	289.11	Ctc Contact 55° Sharp upper contact of mafic dyke						
289.44	289.45	Ctc Contact 50° Sharp lower contact of mafic dyke	291.00	292.50	L156235	1.50	1.50	0.284
292.23	292.70	Gnfl Gneissic foliation 60° Fabric of schitose MTN	292.50	294.00	L156236	1.50	1.50	0.106
293.00	296.50	Gnfl Gneissic foliation 40° 35-45 ATCA. Schistosity of MTN	294.00	295.50	L156237	1.50	1.50	0.116
			295.50	297.00	L156238	1.50	1.50	0.331
			297.00	298.70	L156239	1.70	1.70	0.273
298.70	300.00	MDK; Mass Mafic dyke 40°; Massive 40° Dark green, massive, very fine grained, with fine porphyritic feldspars. Moderate pervasive calcite alteration. Contacts sharp, weakly brecciated and healed with calcite. Upper contact 40 ATCA, lower 50 ATCA.	298.70	300.00	L156240	1.30	1.30	0.011
298.70	298.71	Ctc Contact 40° Sharp upper contact of mafic dyke						
300.00	300.01	Ctc Contact 50° Sharp lower contact of mafic dyke	300.00	301.90	L156241	1.90	1.90	0.129
			301.90	303.33	L156242	1.43	1.43	0.005
301.91	303.33	MDK Mafic dyke 60° Dark green, fine grained, massive. Moderate pervasive calcite alteration. Sharp contacts, Upper 60 lower at 50 ATCA. Lower contact appears to be weakly brecciated						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
301.91	301.92	but healed. Ctc Contact 60°							
		Sharp upper contact of mafic dyke							
303.32	303.33	Ctc Contact 50°	303.33	304.50	L156243	1.17	1.17		0.067
		Sharp lower contact of mafic dyke	304.50	306.00	L156244	1.50	1.50		0.046
			306.00	307.50	L156246	1.50	1.50		0.014
			307.50	309.00	L156247	1.50	1.50		0.132
308.70	323.70	Vt;1%;Cl;Ra;55°;; veinlet (1-5 mm) 1% chlorite random 55°	309.00	310.50	L156248	1.50	1.50		0.482
		Hairline-veinlet stringers abundant locally, appear to have sericite alteration envelopes	310.50	312.00	L156249	1.50	1.50		0.262
		occasionally	312.00	313.70	L156250	1.70	1.70		0.326
313.70	330.95	SMU; Bx; MTN; AGR; PEG Sheared mafic unit; Brecciated; Melanotonalite; Altered Granitoid; Pegmatite							
		Sheared Mafic Unit 85%- Beige, fine grained, massive, patches of dark grey.							
		Moderate-strong pervasive sericite and ankerite alteration. Locally hairline stringers of chlorite common. Altered Granitoid< 5% Pink-green, fine grained, brecciated-massive.							
		Patchy. Pegmatite- 10%- Pink- green, moderate- intense hematite alteration. Patchy and interstitial sericite, feldspars appears rounded and brecciated overall Melanotonalite <5%, grey, quite a minor part, transitional with AGR.							
313.70	330.95	SHA03 Sericite-hematite-ankerite dominant 3	313.70	315.00	L156252	1.30	1.30		0.016
		Sericite-30-35%, patchy, interstitial and locally pervasive	315.00	316.50	L156253	1.50	1.50		0.097
		Hematite-20-30%, patchy and interstitial	316.50	318.00	L156254	1.50	1.50		0.128
		Ankerite 5-10%, patchy, occasionally interstitial	318.00	319.50	L156255	1.50	1.50		0.187
			319.50	321.00	L156256	1.50	1.50		0.065
			321.00	322.25	L156257	1.25	1.25		0.014
			322.25	323.45	L156258	1.20	1.20		0.007
			323.45	324.50	L156259	1.05	1.05		0.013
323.70	330.95	Vt;1%;Qac Sgq;Sw;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite smoky grey quartz sweats	324.50	325.65	L156261	1.15	1.15		0.057
		Predominantly quartz ankerite sweats with chlorite selvages. Occasional smoky grey quartz stringers	325.65	327.00	L156262	1.35	1.35		0.302
			327.00	328.30	L156263	1.30	1.30		0.055
			328.30	329.60	L156264	1.30	1.30		0.095
329.60	334.45	Pyf-mg00.05 Pyrite f-mg 0.05%	329.60	330.95	L156265	1.35	1.35		0.707
		Fine disseminations, occasional stringers ~ 60 ATCA							
330.95	333.98	SAG; Shr							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
330.95	341.65	<p>Sheared Altered Granitoid 40°; Sheared 40° Red, medium grained, equigranular, strong-intense pervasive hematite, sericite abundant as foliated interstitial grains. Pyrite fine grained disseminations 0.05%. Few quartz chlorite ankerite +/- calcite veinlets.</p> <p>SHA04; Ca01; Ca</p> <p>Sericite-hematite-ankerite dominant 4; Calcite 1; Calcite Hematite-40-50%, pervasive and interstitial Sericite-30-40%, patchy interstitial and occasionally pervasive Ankerite-10%, very weakly pervasive. Calcite 5-10%, patchy, interstitial</p>						
330.95	367.10	<p>Vt;1%;Qcc Qca Sgq;Ra;;;</p> <p>veinlet (1-5 mm) 1% quartz-calcite-chlorite quartz-calcite smoky grey quartz random Predominantly appear at high angles to core axis but very varied. Chlorite common as the selvages and occasionally coarse within veinlets. Few smoky grey quartz veinlets. Occasionally with fine pyrite. Hairline chlorite stringers common, random and irregular</p>	330.95	332.00	L156266	1.05	1.05	2.69
			332.00	333.00	L156267	1.00	1.00	1.250
			333.00	334.45	L156268	1.45	1.45	0.546
333.98	334.28	<p>SMU; Shr</p> <p>Sheared mafic unit 50°; Sheared 50° Green, fine grained, sheared, foliated and weakly brecciated. Intense chlorite, sericite and minor ankerite alteration. Silica clasts within possible breccia with intense pervasive hematite. Contacts sharp. Intact</p>						
334.28	393.35	<p>AGR; Mass; Fol; SAG; Shr; PEG; Pat; MDK; Fol</p> <p>Altered Granitoid 50°; Massive; Foliated; Sheared Altered Granitoid; Sheared; Pegmatite; Patchy; Mafic dyke; Foliated Altered Granitoid- 70%- Red-grey green, fine-medium grained, massive-foliated. Hematite patchy, interstitial to commonly pervasive. Calcite locally moderately pervasive. Sericite moderate and interstitial throughout. Pyrite rare to common as fine-coarse disseminations and occasional stringers. Patchy Sheared altered Granitoid commonly transitional with AGR, adjacent to Mafic dyke and some pegmatites Pegmatites-20%- Pink-green, occasional myrmekitic textures in feldspars. Sericite common as interstitial whilst hematite more commonly altering feldspars. Common as metre scales. Sharp contacts usually. Minor to rare pyrite Mafic Dyke-10%- Localized dyke. Sharp contacts. Finely foliated ~70 ATCA, parallel to upper contact. Dark green due to intense chlorite, ankerite fine - weakly pervasive. Minor patchy sericite</p>						
334.45	336.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5% Finely disseminated, to coarse clusters of subhedral-euhedral grains</p>	334.45	336.00	L156269	1.55	1.55	3.69
			336.00	337.50	L156270	1.50	1.50	1.910
			337.50	339.25	L156271	1.75	1.75	0.474
337.95	338.05	<p>Bxh</p> <p>Breccia healed 50° Broken and randomly reoriented veinlets.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
339.25	341.10	PEG; Mass; Bx Pegmatite 30°; Massive; Brecciated 30° Pink-green, slightly brecciated with strong interstitial sericite alteration. Contacts sharp. Hematite altering feldspars. Occasional pyrite.	339.25	341.10	L156272	1.85	1.85	0.092
341.10	344.10	Pyf-cg00.2 Pyrite f-cg 0.2% Predominantly fine grained disseminations. Coarser grains, scattered occasionally clustered	341.10	342.60	L156273	1.50	1.50	1.210
341.65	367.15	SHA03 Sericite-hematite-ankerite dominant 3 Sericite 20-30%, Patchy and interstitial. Interstitial to pervasive in pegmatites Hematite 20-30%, patchy and interstitial, common in pegmatites Ankerite 5-10%, patchy to locally weakly pervasive.	342.60	344.10	L156274	1.50	1.50	1.365
			344.10	345.60	L156276	1.50	1.50	0.845
			345.60	347.15	L156277	1.55	1.55	0.087
			347.15	348.70	L156278	1.55	1.55	0.168
			348.70	349.90	L156279	1.20	1.20	0.057
349.00	349.90	PEG; Mass Pegmatite 50°; Massive 50° Green, pink, sharp contacts. Strong interstitial sericite alteration, moderate pervasive hematite altering feldspars. Trace-rare pyrite. Myrmekitic feldspar common.	349.90	351.00	L156280	1.10	1.10	0.011
			351.00	352.50	L156281	1.50	1.50	0.065
			352.50	354.00	L156282	1.50	1.50	0.100
			354.00	355.45	L156283	1.45	1.45	0.169
			355.45	357.00	L156284	1.55	1.55	0.917
			357.00	358.50	L156285	1.50	1.50	0.061
			358.50	360.00	L156286	1.50	1.50	2.51
			360.00	361.50	L156287	1.50	1.50	0.743
			361.50	363.00	L156288	1.50	1.50	0.024
			363.00	364.50	L156289	1.50	1.50	0.176
			364.50	366.00	L156291	1.50	1.50	0.086
			366.00	367.15	L156292	1.15	1.15	0.359
367.10	368.90	Vt;1%;Qak;Vn;70°;; veinlet (1-5 mm) 1% quartz-ankerite vein parallel to foliation 70° Occasional sweats, most common parallel or near parallel foliation/shearing						
367.15	368.85	MDK; Fol Mafic dyke 70°; Foliated 70° Dark green, fine grained, foliation well defined by chlorite at 70 ATCA. Weakly pervasive - patchy ankerite alteration. Sharp contacts.						
367.15	368.55	AK01 Ankerite dominant 1 Mafic dyke, well foliated/sheared. very strong regional chlorite. Patchy-weakly pervasive ankerite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
367.15	368.85	Fln; Shrh Foliation 70°; Shear healed Very strong fine foliation/shearing in mafic dyke unit/ sheared mafic unit	367.15	368.85	L156293	1.70	1.70	0.059
368.55	374.30	SH04; Ca02 Sericite-hematite dominant 4; Calcite 2 Hematite-40-50%, pervasive to interstitial, increasing intensity towards the middle of the interval Sericite-20-35%, patchy and interstitial Calcite 20%, patches of weak-moderate pervasive						
368.85	374.30	Pyf-cg00.1; Mg00.05 Pyrite f-cg 0.1%; Magnetite 0.05% Pyrite, finely disseminated, commonly in cluster, coarser grains as small clusters. Occasional stringers 45-60 ATCA	368.85	370.15	L156294	1.30	1.30	1.385
368.90	400.95	Vt;1%;Qcc Qca Qac;Ra;; veinlet (1-5 mm) 1% quartz-calcite-chlorite quartz-calcite quartz-ankerite-chlorite random Quartz chlorite ankerite and calcite veinlets more abundant initially. Sweats of quartz calcite occasionally 'clustered' . Chlorite common as the selvages of veinlets. Locally abundant hairline chlorite stringers	370.15	371.60	L156295	1.45	1.45	2.11
			371.60	372.90	L156296	1.30	1.30	2.60
			372.90	374.30	L156297	1.40	1.40	3.20
374.30	378.62	Ca03; SH03; Ca02; SH02 Calcite 3; Sericite-hematite dominant 3; Calcite 2; Sericite-hematite dominant 2 Calcite-20%, interstitial, patchy to moderately interstitial Hematite 10-20%, interstitial, patchy. Appears to be a bit more intense initially Sericite 0-10%, patchy very weak interstitial	374.30	375.70	L156298	1.40	1.40	0.550
			375.70	377.10	L156299	1.40	1.40	0.540
			377.10	378.62	L156301	1.52	1.52	0.674
374.30	377.10	Pyf-mg00.05 Pyrite f-mg 0.05% Finely disseminated in clusters Trace magnetite						
378.62	381.20	SH03 Sericite-hematite dominant 3 Sericite-30%- Interstitial to locally pervasive Hematite-20%- Patchy to weakly pervasive	378.62	380.10	L156302	1.48	1.48	0.008
			380.10	381.20	L156303	1.10	1.10	0.199
381.20	388.03	SH04 Sericite-hematite dominant 4 Hematite-50%- Quite intense over a few metres, pervasive in AGR. interstitial-moderately pervasive elsewhere Sericite-30%- Interstitial to moderately pervasive.	381.20	382.60	L156304	1.40	1.40	0.053
			382.60	384.00	L156305	1.40	1.40	0.196
			384.00	385.50	L156306	1.50	1.50	2.37
			385.50	387.00	L156307	1.50	1.50	0.376
			387.00	388.10	L156308	1.10	1.10	0.079

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
388.03	413.15	SHA03; Ca01 Sericite-hematite-ankerite dominant 3; Calcite 1 Sericite 30%- Patchy and interstitial and common as pervasive in pegmatites and altered Granitoids Hematite 20%- Patchy and interstitial, locally pervasive over small intervals. Ankerite 10%- locally weakly pervasive. Appears to be most 'abundant' in mafic unit? Calcite-5-10%- Patchy- rarely pervasive.	388.10	390.00	L156309	1.90	1.90	0.788
			390.00	391.75	L156310	1.75	1.75	0.260
			391.75	393.35	L156311	1.60	1.60	0.054
393.35	405.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite Melanotonalite-75%- Grey with patchy green, strong chlorite, fine-medium grained, predominantly massive. Weak sericite alteration, patchy-interstitial Altered Granitoid-5%- Patchy and transitional, fine-medium grained, massive, strong sericite alteration. Pegmatite 20%- Green, cm scale dykes with AGR common on margins. Moderate patchy, interstitial sericite alteration. Few relic feldspars.	393.35	394.90	L156312	1.55	1.55	0.012
			394.90	396.30	L156313	1.40	1.40	0.039
			396.30	397.75	L156314	1.45	1.45	0.009
			397.75	399.25	L156316	1.50	1.50	0.036
			399.25	400.45	L156317	1.20	1.20	0.036
			400.45	402.00	L156318	1.55	1.55	0.243
400.95	410.85	Vt;1%;Qac Qca;Ra;60°;; veinlet (1-5 mm) 1% quartz-ankerite-chlorite quartz-calcite random 60° 45-70 ATCA. Occasionally sheeted over short intervals. Sweats of quartz ankerite +/- calcite appear to be more abundant near beginning of interval. quartz calcite subparallel to core axis infilled fractures/brecciated?	402.00	403.50	L156319	1.50	1.50	0.244
			403.50	405.00	L156320	1.50	1.50	0.167
405.00	410.25	SMU; PEG; Bx; SAG Sheared mafic unit 60°; Pegmatite; Brecciated; Sheared Altered Granitoid Sheared mafic Unit 85%, fine grained grey-dark grey, weak-moderate sericite and ankerite alteration. Rare-trace pyrite. Localized enechelon tension gashes subparallel to core axis. Sheared Altered Granitoid- 10%, fine grained, massive, strong pervasive hematite alteration. Pegmatite-5%, porphyritic feldspars appear rounded and weakly altered. Groundmass with strong hematite alteration	405.00	406.50	L156321	1.50	1.50	0.014
			406.50	408.00	L156322	1.50	1.50	0.038
			408.00	409.10	L156323	1.10	1.10	0.040
409.10	410.25	Pyf-mg00.05 Pyrite f-mg 0.05% Commonly finely disseminated, occasionally with fine magnetite. Few stringers, 30-60 ATCA	409.10	410.25	L156324	1.15	1.15	0.176
410.25	454.50	MTN; Mass; IDK; Por; PEG; Mass; SAG Melanotonalite 60°; Massive; Intermediate dyke; Porphyritic; Pegmatite; Massive; Sheared Altered Granitoid Melanotonalite- 80%- Grey, fine-medium grained, massive, weak-locally moderate interstitial sericite. Calcite locally moderately pervasive. Chlorite and magnetite locally quite abundant from regional metamorphism?.. Sheared Altered Granitoid-5%- Grey, medium grained. Appears to be quite transitional with Melanotonalite and strongest near intrusives. Pegmatite 10%- Pink-green, patchy to sharp cm scale dykes. Moderate pervasive hematite alteration and interstitial sericite. Intermediate dykes -5%, Fine grained, with fine-medium grained porphyritic feldspars. Occasionally with 'xenoliths' of chlorite rich sheared up material. Locally	410.25	411.50	L156325	1.25	1.25	0.230
			411.50	412.75	L156326	1.25	1.25	0.029
			412.75	414.00	L156327	1.25	1.25	1.790

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
413.00	423.30	brecciated with strong hematite alteration. Vt;1%;Qcc Qca;Ra;70°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite quartz-calcite random 70° chlorite very common as selvages as well as locally abundant within veinlets. Few crosscutting relationships observed. Series of Quartz calcite chlorite near parallel to core axis crosscutting quartz calcite/quartz calcite chlorite veinlets at high angles to core axis					
413.15	449.45	414.00	415.50	L156328	1.50	1.50	0.200
		415.50	417.00	L156329	1.50	1.50	0.302
		417.00	418.50	L156331	1.50	1.50	0.244
		418.50	420.00	L156332	1.50	1.50	0.638
		420.00	421.50	L156333	1.50	1.50	0.407
		421.50	423.00	L156334	1.50	1.50	0.979
		423.00	424.50	L156335	1.50	1.50	0.006
423.35	446.20	424.50	426.00	L156336	1.50	1.50	0.020
		426.00	427.50	L156337	1.50	1.50	<0.005
		427.50	429.00	L156338	1.50	1.50	0.089
		Quartz calcite chlorite, more abundant at top of unit. Quartz calcite veinlets commonly observed as sheeted veinlets. occasionally crosscut and offset					
428.80	428.84	429.00	430.50	L156339	1.50	1.50	0.027
		430.50	432.00	L156340	1.50	1.50	0.064
		432.00	433.50	L156341	1.50	1.50	0.028
		433.50	435.00	L156342	1.50	1.50	0.062
		435.00	436.50	L156343	1.50	1.50	<0.005
		436.50	438.00	L156344	1.50	1.50	0.012
		438.00	439.50	L156346	1.50	1.50	0.005
439.00	439.05	439.50	441.00	L156347	1.50	1.50	<0.005
		441.00	442.50	L156348	1.50	1.50	0.031
		442.50	444.00	L156349	1.50	1.50	<0.005
		444.00	445.50	L156350	1.50	1.50	0.008
		445.50	447.00	L156352	1.50	1.50	0.038
446.20	456.40	447.00	448.50	L156353	1.50	1.50	0.033
		448.50	450.00	L156354	1.50	1.50	0.015
		Chlorite common as the selvages. Occasoinally brecciated, sheared and disoriented. Localized chlorite hairline stringers					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
449.45	459.70	SH03; ASF01 Sericite-hematite dominant 3; Ankerite-sericite-fuchsite dominant 1 Hematite 30%- locally quite intense and pervasive in AGR. common as patchy, interstitial throughout. Abundant in pegmatites Sericate-20-30%- Patchy to occasionally pervasive. Ankerite sericite fuchsite- Predominantly contained to thin dyke Sheared Mafic, 454.5-454.75	450.00	451.53	L156355	1.53	1.53	<0.005
			451.53	453.00	L156356	1.47	1.47	0.026
452.80	452.85	Shrh Shear healed 70° Calcite infill, minor dragging along places of shearing	453.00	454.50	L156357	1.50	1.50	0.017
454.50	454.75	SMU; Fol Sheared mafic unit 70°; Foliated 70° Green, fine grained, well foliated/sheared ~ 70 ATCA. Strong chlorite and sericite making up fabric. Moderate to strong ankerite alteration. Contacts intact but brecciated. Upper contact appears similar to foliation, lower contact oblique to foliation						
454.50	454.75	Shrh; Shrh Shear healed 70°; Shear healed Shearing in Sheared mafic unit	454.50	456.00	L156358	1.50	1.50	0.057
454.75	464.90	MTN; Mass; Por; AGR; Mass; PEG; Pat; Por; MDK Melanotonalite 80°; Massive; Porphyritic; Altered Granitoid; Massive; Pegmatite 80°; Patchy 80°; Porphyritic; Mafic dyke 65° Melanotonalite- 70%, Grey-dark grey green, fine-medium grained, massive to fine grained and with altered porphyritic feldspars. Fairly strong chlorite from regional metamorphism. Rare pyrite. Occasionally patchy to pervasive calcite alteration. Sericite and hematite patchy and weakly interstitial Altered Granitoid- 15%- Red-green, fine-medium grained, massive equigranular. weak-intense hematite alteration, patchy and interstitial to pervasive. Sericite patchy to pervasive. Appears to be AGR/ slightly brecciated reaction rim adjacent to upper contact with strong pervasive sericite alteration. Pegmatite-15%, patchy, pink-green, moderate to strong interstitial to pervasive sericite and hematite alteration. Mafic dyke- dark green, fine grained, finely foliated~ 55 ATCA. Minor pyrite mostly localized at upper contact. Occasional major quartz veins, 35-60 ATCA, massive microcrystalline and barren	456.00	457.45	L156359	1.45	1.45	0.177
			457.45	459.00	L156361	1.55	1.55	0.019
			459.00	460.50	L156362	1.50	1.50	<0.005
459.45	459.70	QVZ; Mass Quartz Vein Zone 60°; Massive 60° White quartz vein, massive, microcrystalline. Minor chlorite. Crosscut by joint with slickensides suggesting a reverse fault						
459.45	459.70	Vm;;Qtz;Vx;60°;; major vein (10 cm or greater) white quartz vein unknown to foliation 60° Sharp contacts. minor chlorite. Slickensides on a Joint crosscutting at 15 ATCA. suggesting reverse fault movement						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
459.70	464.90	Ca02; SH01 Calcite 2; Sericite-hematite dominant 1 Very strong regional chlorite alteration. Calcite ~ 20%, common as patchy and interstitial, occasionally pervasive. Sericite~15-20%, weak-moderate, patchy rarely interstitial and commonly localized in patchy pegmatites and AGR Hematite10-15%, localized in pegmatites and AGR commonly as pervasive.						
460.19	460.50	QVZ; Mass Quartz Vein Zone 35°; Massive 35° White, microcrystalline quartz vein. Sharp contacts. Minor chlorite throughout.						
460.19	460.50	Vm;;Qtz;;35°;; major vein (10 cm or greater) white quartz 35° Microcrystalline white quartz. Very minor chlorite. Upper contact slightly undulating, lower sharp ~ 70 ATCA	460.50	462.00	L156363	1.50	1.50	0.507
			462.00	463.50	L156364	1.50	1.50	0.078
			463.50	464.90	L156365	1.40	1.40	0.216
464.50	472.00	Vt;1%;Qcc;Ra;70°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 70° 60-80 ATCA. Chlorite commonly as the selvages. Rare pyrite						
464.90	501.55	AGR; Mass; Fol; SAG; MDK; Fol; Por; SMU Altered Granitoid 65°; Massive; Foliated; Sheared Altered Granitoid; Mafic dyke 30°; Foliated; Porphyritic 30°; Sheared mafic unit Altered Granitoid- Red-green, fine-medium grained, equigranular, massive-foliated~60 ATCA. Hematite alteration predominantly pervasive, locally quite intense. Sericite moderate, patchy, interstitial and locally pervasive. Trace pyrite Sheared altered granitoid- red-green, shearing scattered, strongest near mafic dykes Sheared mafic dyke 480.05-480.15m Green/beige, upper contact sharp, ~ 60 ATCA, Minor blebby pyrite. Moderate sericite ankerite alteration Pegmatite- Pink-green, weak pervasive hematite and weak-moderate interstitial sericite Mafic Dyke- Dark green, sharp upper contact ~ 30 ATCA. Fine grained, foliated-massive.						
464.90	501.55	SH05 Sericite-hematite dominant 5 Hematite 40-50%- interstitial-pervasive, locally intensely pervasive Sericite- 40%- patchy, interstitial to pervasive Ankerite in small Sheared mafics Very very weak scattered calcite	464.90	466.50	L156366	1.60	1.60	0.105
			466.50	468.00	L156367	1.50	1.50	0.358
			468.00	469.50	L156368	1.50	1.50	1.550
			469.50	471.00	L156369	1.50	1.50	1.385
			471.00	472.50	L156370	1.50	1.50	0.190
472.00	491.30	Vt;2%;Qtz Qcr;Ra;65°;; veinlet (1-5 mm) 2% white quartz quartz-carbonate random 65° White quartz veinlets locally sheeted. and occasionally as sweats. Rare pyrite associated	472.50	474.00	L156371	1.50	1.50	0.407
			474.00	475.60	L156372	1.60	1.60	2.41
			475.60	477.00	L156373	1.40	1.40	3.64
			477.00	478.50	L156374	1.50	1.50	2.39

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
501.55	505.30	SMU; SQV Sheared mafic unit 55°; Sheared and/or brecciated quartz vein zone Grey-green, shearing strong ~ 80 ATCA. Ankerite patchy and interstitial. Trace pyrite. Scattered quartz commonly brecciated intermixed with SMU. Sharp upper contact. Lower contact sharp	478.50	480.00	L156376	1.50	1.50	0.568
			480.00	481.50	L156377	1.50	1.50	1.775
			481.50	483.00	L156378	1.50	1.50	1.425
			483.00	484.50	L156379	1.50	1.50	0.762
			484.50	486.00	L156380	1.50	1.50	0.493
			486.00	487.50	L156381	1.50	1.50	0.186
			487.50	489.00	L156382	1.50	1.50	0.099
			489.00	490.50	L156383	1.50	1.50	0.013
			490.50	492.00	L156384	1.50	1.50	<0.005
			492.00	493.50	L156385	1.50	1.50	0.955
			493.50	495.00	L156386	1.50	1.50	0.060
			495.00	496.50	L156387	1.50	1.50	0.008
			496.50	498.00	L156388	1.50	1.50	0.169
			498.00	499.75	L156389	1.75	1.75	0.063
			499.75	501.55	L156391	1.80	1.80	0.110
501.55	506.80	SHA03 Sericite-hematite-ankerite dominant 3 Sericite 20-30%- patchy and interstitial Hematite20%- patchy and locally very weakly pervasive Ankerite-10-20%- patchy to interstitial	501.55	503.47	L156392	1.92	1.92	0.094
			503.47	505.30	L156393	1.83	1.83	0.312
501.55	505.30	Shrh Shear healed 80° Shearing in sheared mafic, fairly consistent at 80 ATCA						
505.30	513.34	MTN; Bx; Shr; TON; PEG Melanotonalite 70°; Brecciated; Sheared; Tonalite; Pegmatite Melanotonalite- 85%- , fine-medium grained-light green grey. Locally brecciated near upper contact. Moderate sericite alteration, patchy and interstitial. Calcite appears to be overprinting and is moderately pervasive throughout Tonalite-10%- White, fine grained, massive, plagioclase rich, weak pervasive sericite, chlorite (regional metamorphism) common. Sharp upper contact 70 ATCA. Trace pyrite Pegmatite- 5%- Patchy light green-mottled pink. Moderate pervasive sericite. Rare pyrite EOH 513.34m	505.30	507.00	L156394	1.70	1.70	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
506.00	513.34	Vt;1%;Qcc;Ra;60°;; veinlet (1-5 mm) 1% quartz-calcite-chlorite random 60° Chlorite commonly as the selvages on the veinlets. OCcasoinally crosscutting						
506.80	513.34	Ca03; SE03 Calcite 3; Sericite dominant 3 Sericite-20-30%- patchy and interstitial Calcite-30%- Locally moderately pervasive, commonly overprinting sericite and slightly bleaching rocks	507.00	508.50	L156395	1.50	1.50	<0.005
			508.50	510.00	L156396	1.50	1.50	<0.005
			510.00	511.50	L156397	1.50	1.50	<0.005
			511.50	513.34	L156398	1.84	1.84	<0.005
513.34	End of DDH Number of samples: 345 Number of QAQC samples: 95 Total sampled length: 510.89							

Canadian Malartic GP Exploration Division

DDH:	BR-1302	Claims title:	TB802526	Section:	1470_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	reinturna@osisko.com	From:	15/11/2011	Description date:	17/12/2011
		To:	23/11/2011		

Collar

Azimuth: 327.00°
 Dip: -68.00°
 Length: 459.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,297.0	612,296.657	612,297.230
North	5,420,683.0	5,420,683.963	5,420,682.533
Elevation	435.0	435.537	435.265

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	323.40°	-67.00°	No
ReflexEZS	15.00	323.40°	-67.00°	No
ReflexEZS	51.00	324.70°	-67.00°	No
ReflexEZS	102.00	325.40°	-67.00°	No
ReflexEZS	150.00	326.50°	-66.50°	No
ReflexEZS	201.00	326.30°	-66.70°	No
ReflexEZS	252.00	327.70°	-66.00°	No
ReflexEZS	300.00	325.90°	-64.90°	No
ReflexEZS	400.00	324.40°	-63.80°	No
ReflexEZS	450.00	323.50°	-62.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3155c;PDE-3155b.Core logging was interrupted by Xmas break, completed Jan. 7, 2012.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.14	CAS Casing Overburden. 15 cm of rounded TON and gabbro stones.							
4.14	124.00	TON; Mass; Por Tonalite; Massive; Porphyritic Medium to light grey TON, fine to medium grained massive, some coarse 4 mm porphyry. 5% white scattered small pegmatites and leucogranite. These have no significant alteration envelopes but for minor occurrences about green pegmatites at 81.0-84.6 m and 92-98 m. Very few veinlets. Calcite are the dominant vein type. No pyrite but for very rare isolated particles and insignificant concentrations near some pegmatites. Foliation is rarely evident. A pyriteless and a veinless grey sea of tonalite.	4.14	6.00	M774250	1.86	1.86	<0.005	
			6.00	7.55	M774252	1.55	1.55	<0.005	
			7.55	9.00	M774253	1.45	1.45	<0.005	
			9.00	10.55	M774254	1.55	1.55	<0.005	
			10.55	12.00	M774255	1.45	1.45	<0.005	
			12.00	13.50	M774256	1.50	1.50	<0.005	
			13.50	15.00	M774257	1.50	1.50	<0.005	
			15.00	16.50	M774258	1.50	1.50	<0.005	
			16.50	18.00	M774259	1.50	1.50	<0.005	
			18.00	19.45	M774261	1.45	1.45	0.006	
			19.45	21.00	M774262	1.55	1.55	<0.005	
			21.00	22.50	M774263	1.50	1.50	0.146	
			22.50	24.00	M774264	1.50	1.50	<0.005	
			24.00	25.56	M774265	1.56	1.56	0.005	
			25.56	27.00	M774266	1.44	1.44	0.251	
			27.00	28.50	M774267	1.50	1.50	<0.005	
			28.50	30.00	M774268	1.50	1.50	<0.005	
			30.00	31.50	M774269	1.50	1.50	<0.005	
			31.50	33.00	M774270	1.50	1.50	<0.005	
			33.00	34.50	M774271	1.50	1.50	<0.005	
			34.50	36.00	M774272	1.50	1.50	0.017	
			36.00	37.50	M774273	1.50	1.50	0.302	
			37.50	39.00	M774274	1.50	1.50	<0.005	
			39.00	40.50	M774276	1.50	1.50	0.556	
			40.50	42.00	M774277	1.50	1.50	0.010	
			42.00	43.50	M774278	1.50	1.50	0.231	
			43.50	45.00	M774279	1.50	1.50	0.017	
			45.00	46.50	M774280	1.50	1.50	0.025	
			46.50	48.00	M774281	1.50	1.50	<0.005	
			48.00	49.50	M774282	1.50	1.50	<0.005	
			49.50	51.00	M774283	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.00	58.50	Pyf-mg00.05 Pyrite f-mg 0.05% Minor pyrite associated chlorite and quartz flooding from a small pegmatite.	51.00	52.50	M774284	1.50	1.50	<0.005
			52.50	54.00	M774285	1.50	1.50	<0.005
			54.00	55.50	M774286	1.50	1.50	0.029
			55.50	57.00	M774287	1.50	1.50	0.526
			57.00	58.55	M774288	1.55	1.55	0.528
			58.55	60.00	M774289	1.45	1.45	<0.005
			60.00	61.55	M774291	1.55	1.55	0.018
			61.55	63.00	M774292	1.45	1.45	<0.005
			63.00	64.50	M774293	1.50	1.50	<0.005
			64.50	66.00	M774294	1.50	1.50	<0.005
			66.00	67.55	M774295	1.55	1.55	<0.005
			67.55	69.00	M774296	1.45	1.45	<0.005
			69.00	70.50	M774297	1.50	1.50	<0.005
			70.50	72.00	M774298	1.50	1.50	0.081
			72.00	73.50	M774299	1.50	1.50	<0.005
			73.50	75.00	M774301	1.50	1.50	<0.005
			75.00	76.55	M774302	1.55	1.55	<0.005
76.55	78.00	M774303	1.45	1.45	<0.005			
78.00	79.40	M774304	1.40	1.40	<0.005			
79.40	81.00	M774305	1.60	1.60	0.023			
81.00	84.60	MTN; Por Melanotonalite; Porphyritic Dark greenish grey MTN, chloritized by Coarse phenocrysts are barely evident in places.20% green PEG here.						
81.00	84.60	Cl02; SE01 Chlorite 2; Sericite dominant 1 Pervasive chlorite is due to the PEG here. Weak sericite in these green pegmatites.						
81.00	84.60	Pyf-mg00.05 Pyrite f-mg 0.05% Trace pyrite occurs erratically with chlorite here.	81.00	82.50	M774306	1.50	1.50	0.299
			82.50	84.00	M774307	1.50	1.50	0.032
			84.00	85.50	M774308	1.50	1.50	0.251
			85.50	87.00	M774309	1.50	1.50	<0.005
			87.00	88.50	M774310	1.50	1.50	<0.005
			88.50	90.00	M774311	1.50	1.50	0.288
90.00	91.50	M774312	1.50	1.50	0.430			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.50	96.50	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite in chloritic locations.	91.50	93.00	M774313	1.50	1.50	0.093
92.00	98.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN, chloritized by 10% green, fine grained diffuse PEG.						
92.00	98.00	Cl02; SE01 Chlorite 2; Sericite dominant 1 Pervasive chlorite is due to the PEG here. Weak sericite in these green pegmatites.	93.00	94.50	M774314	1.50	1.50	0.264
			94.50	96.00	M774316	1.50	1.50	1.005
			96.00	97.45	M774317	1.45	1.45	0.153
			97.45	99.00	M774318	1.55	1.55	0.024
			99.00	100.50	M774319	1.50	1.50	<0.005
			100.50	102.00	M774320	1.50	1.50	0.005
			102.00	103.50	M774321	1.50	1.50	0.794
			103.50	105.00	M774322	1.50	1.50	<0.005
			105.00	106.60	M774323	1.60	1.60	0.132
			106.60	108.00	M774324	1.40	1.40	0.311
			108.00	109.50	M774325	1.50	1.50	0.005
			109.50	111.00	M774326	1.50	1.50	<0.005
			111.00	112.50	M774327	1.50	1.50	0.005
			112.50	114.00	M774328	1.50	1.50	0.007
			114.00	115.50	M774329	1.50	1.50	<0.005
			115.50	117.00	M774331	1.50	1.50	<0.005
			117.00	118.50	M774332	1.50	1.50	<0.005
			118.50	120.00	M774333	1.50	1.50	<0.005
			120.00	121.50	M774334	1.50	1.50	0.112
			121.50	123.00	M774335	1.50	1.50	<0.005
			123.00	124.50	M774336	1.50	1.50	0.152
124.00	192.00	TON; Mass; Por; Mass; Por Tonalite; Massive; Porphyritic; Massive; Porphyritic 70% grey TON and 30% greenish grey MTN. 5% white leucogranites with no important alteration envelopes. Patchy pervasive chlorite. No important veinlets. Pyrite seems more than one might expect for TON. Disseminated concentration are very low but occur commonly. Foliation is rarely evident	124.50	126.00	M774337	1.50	1.50	0.064
			126.00	127.50	M774338	1.50	1.50	0.756
			127.50	129.00	M774339	1.50	1.50	0.212
			129.00	130.50	M774340	1.50	1.50	0.278
			130.50	132.00	M774341	1.50	1.50	0.596
			132.00	133.50	M774342	1.50	1.50	10.55
133.32	133.55	Vn;4%;Qtz;Fl;::;						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.50	137.00	vein (5 mm - 10 cm) 4% white quartz flooding White quartz flood. No pyrite.						
		Pyfg00.05	133.50	135.00	M774343	1.50	1.50	2.70
		Pyrite fg 0.05% Sparsely disseminated pyrite.	135.00	136.50	M774344	1.50	1.50	0.897
138.00	144.00	Pyf-mg00.5	136.50	138.00	M774346	1.50	1.50	0.414
		Pyrite f-mg 0.5% Erratically disseminated pyrite. Some concentration with chlorite in qtz-chl veinlets.	138.00	139.50	M774347	1.50	1.50	3.10
			139.50	141.00	M774348	1.50	1.50	0.803
			141.00	142.50	M774349	1.50	1.50	1.855
			142.50	144.00	M774350	1.50	1.50	1.705
146.00	147.00	Pyfg00.05	144.00	145.50	M774352	1.50	1.50	2.07
		Pyrite fg 0.05% Sparsely disseminated pyrite.	145.50	147.00	M774353	1.50	1.50	0.871
			147.00	148.50	M774354	1.50	1.50	0.043
			148.50	150.00	M774355	1.50	1.50	0.367
150.00	151.00	Pyfg00.05	150.00	151.50	M774356	1.50	1.50	0.908
		Pyrite fg 0.05% Sparsely disseminated pyrite.	151.50	153.00	M774357	1.50	1.50	0.183
			153.00	154.50	M774358	1.50	1.50	0.037
			154.50	156.00	M774359	1.50	1.50	<0.005
			156.00	157.50	M774361	1.50	1.50	0.042
			157.50	159.00	M774362	1.50	1.50	<0.005
159.00	162.00	Pyfg00.05	159.00	160.50	M774363	1.50	1.50	0.156
		Pyrite fg 0.05% Sparsely disseminated pyrite.	160.50	162.00	M774364	1.50	1.50	0.039
160.58	160.86	Vm;4%;Qtz;Fl;;	162.00	163.50	M774365	1.50	1.50	0.085
		major vein (10 cm or greater) 4% white quartz flooding Quartz vein breccia. Very minor pyrite.	163.50	165.00	M774366	1.50	1.50	0.668
			165.00	166.50	M774367	1.50	1.50	0.658
			166.50	168.00	M774368	1.50	1.50	0.782
167.50	170.00	Pyfg00.05	168.00	169.50	M774369	1.50	1.50	1.335
		Pyrite fg 0.05% Sparsely disseminated pyrite.	169.50	171.00	M774370	1.50	1.50	0.980
			171.00	172.60	M774371	1.60	1.60	0.335
172.00	174.00	Pyfg00.05	172.60	174.00	M774372	1.40	1.40	0.630
		Pyrite fg 0.05% Sparsely disseminated pyrite.	174.00	175.50	M774373	1.50	1.50	0.013
			175.50	177.00	M774374	1.50	1.50	0.078
177.00	178.00	Pyfg00.05	177.00	178.50	M774376	1.50	1.50	0.329

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite fg 0.05% Sparsely disseminated pyrite.	178.50	180.00	M774377	1.50	1.50	0.231
			180.00	181.50	M774378	1.50	1.50	<0.005
			181.50	183.00	M774379	1.50	1.50	0.011
182.70	183.00	Pyfg00.05	183.00	184.50	M774380	1.50	1.50	0.011
		Pyrite fg 0.05% Sparsely disseminated pyrite.	184.50	186.00	M774381	1.50	1.50	<0.005
			186.00	187.50	M774382	1.50	1.50	<0.005
			187.50	189.00	M774383	1.50	1.50	0.048
188.80	189.00	Pyfg00.05	189.00	190.50	M774384	1.50	1.50	0.007
		Pyrite fg 0.05% Sparsely disseminated pyrite.	190.50	192.00	M774385	1.50	1.50	0.013
192.00	246.50	MTN; Mass; Por	192.00	193.50	M774386	1.50	1.50	3.78
		Melanotonalite; Massive; Porphyritic Dark greenish grey MTN. 5% small greenish and beige PEG with narrow weak sericitic envelopes. Pyrite is more common than one may expect for "unaltered" MTN. No significant veining, but for some chlorite hairlines below 227 m. Foliation is rarely evident.	193.50	195.00	M774387	1.50	1.50	0.833
			195.00	196.45	M774388	1.45	1.45	0.957
			196.45	198.00	M774389	1.55	1.55	0.396
			198.00	199.40	M774391	1.40	1.40	0.765
			199.40	201.00	M774392	1.60	1.60	1.110
			201.00	202.50	M774393	1.50	1.50	0.409
			202.50	204.00	M774394	1.50	1.50	0.601
			204.00	205.55	M774395	1.55	1.55	0.212
			205.55	207.00	M774396	1.45	1.45	<0.005
			207.00	208.50	M774397	1.50	1.50	0.049
			208.50	210.00	M774398	1.50	1.50	0.420
			210.00	211.50	M774399	1.50	1.50	0.123
192.00	211.00	Pyf-mg00.2						
		Pyrite f-mg 0.2% Pyrite is mainly erratically disseminated. Some concentration with chlorite and in a few quartz veinlets.						
211.00	229.60	Pyf-mg00.1	211.50	213.00	M774401	1.50	1.50	0.220
		Pyrite f-mg 0.1% As above, pyrite is mainly disseminated. Seems less abundant here.	213.00	214.12	M774402	1.12	1.12	0.010
214.11	214.81	MDK; Mass	214.12	216.00	M774403	1.88	1.88	0.237
		Mafic dyke 45°; Massive 45° Dark green fine grained mafic dike. No alteration around or pyrite.	216.00	217.50	M774404	1.50	1.50	0.008
			217.50	219.00	M774405	1.50	1.50	0.157
			219.00	220.50	M774406	1.50	1.50	0.023
			220.50	222.00	M774407	1.50	1.50	0.284

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			222.00	223.46	M774408	1.46	1.46	0.046
			223.46	225.00	M774409	1.54	1.54	0.127
			225.00	226.50	M774410	1.50	1.50	0.179
			226.50	228.00	M774411	1.50	1.50	0.614
227.00	246.50	Cl02 Chlorite 2 Patchy chlorite and chlorite wisps and hairlines.						
227.00	246.50	HI;2%;Qcl;Ra;;; hairline (< 1 mm) 2% quartz-chlorite random Some Qtz-chl and chl veinlets and hairlines in pyritic rock.	228.00	229.60	M774412	1.60	1.60	0.654
229.60	231.00	Pyf-mg00.5 Pyrite f-mg 0.5% Coarser euhedral pyrite occurs adjacent to a small pegmatite near the upper contact.	229.60	231.00	M774413	1.40	1.40	3.22
231.00	246.50	Pyfg00.2 Pyrite fg 0.2% Erratically disseminated pyrite also concentrates with chlorite.	231.00	232.50	M774414	1.50	1.50	0.127
			232.50	234.00	M774416	1.50	1.50	0.009
			234.00	235.60	M774417	1.60	1.60	0.011
			235.60	237.00	M774418	1.40	1.40	0.027
			237.00	238.50	M774419	1.50	1.50	0.025
			238.50	240.00	M774420	1.50	1.50	0.042
			240.00	241.50	M774421	1.50	1.50	0.018
			241.50	243.00	M774422	1.50	1.50	0.080
			243.00	244.65	M774423	1.65	1.65	0.065
			244.65	246.00	M774424	1.35	1.35	0.133
			246.00	247.50	M774425	1.50	1.50	0.025
246.50	326.77	MTN; Mass; Por; AGR; PEG Melanotonalite; Massive; Porphyritic; Altered Granitoid; Pegmatite 50% dark to medium greenish grey MTN. 35% medium to light greenish grey AGR. 15% light green PEG with typical quartz flooding most common above 288 m. Extensive weak to moderate alteration, strongest around the pegmatites. Several scattered small mafic dikes. Fairly many small pegmatites, the larger ones are noted as sub-lithologies. Small irregular ankerite veinlets are very rare but seem to increase imperceptibly downward.	247.50	249.00	M774426	1.50	1.50	0.087
			249.00	250.50	M774427	1.50	1.50	0.122
			250.50	252.00	M774428	1.50	1.50	0.212
			252.00	253.50	M774429	1.50	1.50	0.316
			253.50	255.00	M774431	1.50	1.50	0.241
246.50	285.00	SS02 Sericite-silica 2 Patchy weak to locally moderate sericite and quartz flooding and veins, apparently primarily related to pegmatites within and below this interval.						
246.50	255.00	Pyfg00.05 Pyrite fg 0.05%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
246.50	288.00	Pyrite occurs mainly in chloritic veinlets. Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding						
255.00	274.00	Fairly common pegmatite-related quartz veins with diffuse edges. Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs erratically, disseminated and with chlorite in veinlets.	255.00	256.50	M774432	1.50	1.50	0.291
			256.50	258.00	M774433	1.50	1.50	0.299
			258.00	259.50	M774434	1.50	1.50	0.061
			259.50	261.00	M774435	1.50	1.50	0.375
			261.00	262.50	M774436	1.50	1.50	0.019
			262.50	264.00	M774437	1.50	1.50	0.190
			264.00	265.50	M774438	1.50	1.50	0.686
			265.50	267.00	M774439	1.50	1.50	0.451
			267.00	268.50	M774440	1.50	1.50	0.271
			268.50	270.00	M774441	1.50	1.50	0.310
			270.00	271.50	M774442	1.50	1.50	0.428
			271.50	273.00	M774443	1.50	1.50	0.030
272.90	272.91	Pst Pyrite stringers 33° 1-3 mm pyrite-chlorite stringer.	273.00	274.50	M774444	1.50	1.50	0.667
274.00	333.00	Pyfg00.05 Pyrite fg 0.05% Very fine grained disseminated pyrite. Seems erratic, difficult to quantify. No important concentrations near the pegmatites.	274.50	276.00	M774446	1.50	1.50	0.384
			276.00	277.50	M774447	1.50	1.50	0.185
			277.50	279.00	M774448	1.50	1.50	0.174
278.42	282.25	PEG; Mass Pegmatite; Massive 80% light green fine grained PEG. 20% dark greenish grey MTN.	279.00	280.50	M774449	1.50	1.50	0.103
			280.50	282.00	M774450	1.50	1.50	0.658
			282.00	283.50	M774452	1.50	1.50	0.371
			283.50	285.00	M774453	1.50	1.50	0.364
285.00	297.00	SS03 Sericite-silica 3 Same alteration as above but somewhat stronger, more extensive and pervasive in this more pegmatitic zone. Less qtz veining.	285.00	286.50	M774454	1.50	1.50	0.906
			286.50	288.00	M774455	1.50	1.50	0.089
			288.00	289.55	M774456	1.55	1.55	0.346
288.65	296.90	PEG; Mot; MTN Pegmatite; Mottled; Melanotonalite 60% light green PEG. 40%dark to light greenish grey moderately altered MTN.	289.55	291.00	M774457	1.45	1.45	0.170
			291.00	292.48	M774458	1.48	1.48	0.266
			292.48	294.00	M774459	1.52	1.52	0.897
			294.00	295.55	M774461	1.55	1.55	0.428

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			295.55	297.00	M774462	1.45	1.45	0.445
			297.00	298.45	M774463	1.45	1.45	0.148
			298.45	300.00	M774464	1.55	1.55	0.387
			300.00	301.50	M774465	1.50	1.50	0.606
			301.50	303.00	M774466	1.50	1.50	0.865
			303.00	304.50	M774467	1.50	1.50	0.146
			304.50	306.00	M774468	1.50	1.50	0.008
			306.00	307.50	M774469	1.50	1.50	0.065
			307.50	309.00	M774470	1.50	1.50	0.812
			309.00	310.35	M774471	1.35	1.35	6.73
309.38	311.90	PEG; Mot Pegmatite 35°; Mottled Beige pegmatite.	310.35	311.95	M774472	1.60	1.60	0.068
311.90	312.20	Shrh Shear healed 90° Fairly strongly sheared mafic dike.	311.95	313.55	M774473	1.60	1.60	0.268
			313.55	315.00	M774474	1.45	1.45	0.127
			315.00	316.55	M774476	1.55	1.55	0.098
			316.55	317.60	M774477	1.05	1.05	0.214
317.60	318.64	MDK; Fol Mafic dyke 80°; Foliated 80° Green mafic dike, strongly foliated throughout.	317.60	318.65	M774478	1.05	1.05	<0.005
318.00	318.01	Fln Foliation 80° Strong foliation in mafic dike.	318.65	320.42	M774479	1.77	1.77	0.040
320.42	323.14	PEG; Mot Pegmatite; Mottled Light green pegmatite.	320.42	321.92	M774480	1.50	1.50	0.027
			321.92	323.14	M774481	1.22	1.22	0.059
			323.14	325.00	M774482	1.86	1.86	1.200
			325.00	326.77	M774483	1.77	1.77	0.474
326.77	360.00	MTN; Mass Melanotonalite; Massive Medium greenish grey MTN. Weak uniform pervasive sericite. 5% small beige PEG. A few minor mafic dikes. Local chlorite hairlines. Bottom contact is gradational, related to alteration.	326.77	327.80	M774484	1.03	1.03	0.030
326.77	327.56	MDK; Vnd; Shr Mafic dyke 65°; Veined; Sheared 65° Dark green mafic dike with aligned calcite sweats. Moderately sheared.						
327.00	327.01	Fln Foliation 55°	327.80	329.63	M774485	1.83	1.83	1.235

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Foliation is paralleled by sweats in this mafic dike.	329.63	331.55	M774486	1.92	1.92	0.279
			331.55	333.00	M774487	1.45	1.45	0.085
333.00	360.00	Pyfg00.2	333.00	334.50	M774488	1.50	1.50	0.039
		Pyrite fg 0.2%	334.50	336.00	M774489	1.50	1.50	0.010
		Fine pyrite, somewhat more uniformly disseminated and more abundant. No important concentration in chlorite veinlets.	336.00	337.61	M774491	1.61	1.61	0.844
337.61	338.36	MDK; Mass	337.61	339.00	M774492	1.39	1.39	0.200
		Mafic dyke 70°; Massive 70°	339.00	340.50	M774493	1.50	1.50	0.386
		Dark green massive fine grained mafic dike.	340.50	342.00	M774494	1.50	1.50	0.708
			342.00	343.50	M774495	1.50	1.50	0.896
343.00	360.30	HI;2%;Cl;Ra;;	343.50	345.00	M774496	1.50	1.50	0.029
		hairline (< 1 mm) 2% chlorite random	345.00	346.55	M774497	1.55	1.55	<0.005
		Some chloritic hairlines and veinlets.	346.55	348.00	M774498	1.45	1.45	0.183
			348.00	349.50	M774499	1.50	1.50	0.309
			349.50	351.00	M774501	1.50	1.50	0.036
			351.00	352.50	M774502	1.50	1.50	0.200
			352.50	354.00	M774503	1.50	1.50	0.338
			354.00	355.50	M774504	1.50	1.50	1.670
			355.50	357.00	M774505	1.50	1.50	0.617
			357.00	358.50	M774506	1.50	1.50	0.083
			358.50	360.00	M774507	1.50	1.50	0.038
360.00	382.87	AGR; Mass						
		Altered Granitoid; Massive						
		Light green fairly strongly altered AGR. Uniform medium grained massive texture. Lower contact is quickly diminishing alteration belowt a 15 cm mafic dike.						
360.00	382.87	SE04						
		Sericite dominant 4						
		Uniformly pervasive sericite. Minor ankerite is commonly evident in veinlets.						
360.00	382.87	Pyfg00.1	360.00	361.50	M774508	1.50	1.50	0.581
		Pyrite fg 0.1%	361.50	363.00	M774509	1.50	1.50	0.372
		Very fine grained pyrite is uniformly disseminated.	363.00	364.50	M774510	1.50	1.50	0.011
			364.50	366.00	M774511	1.50	1.50	0.018
			366.00	367.45	M774512	1.45	1.45	0.015
			367.45	369.00	M774513	1.55	1.55	0.385
			369.00	370.50	M774514	1.50	1.50	0.099

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
382.87	415.20	MTN; Mass; Por; Shr Melanotonalite; Massive; Porphyritic; Sheared Dark greenish grey MTN. 5% pink PEG and attendant quartz flooding. Weak local sericite related to pegmatites and quartz flood. Scattered local breccia and shears below 399 m. Pyrite is very fine grained, erratic and seems to diminish downward.	370.50	372.00	M774516	1.50	1.50	0.060
			372.00	373.50	M774517	1.50	1.50	0.036
			373.50	375.00	M774518	1.50	1.50	0.009
			375.00	376.50	M774519	1.50	1.50	0.204
			376.50	378.00	M774520	1.50	1.50	0.099
			378.00	379.50	M774521	1.50	1.50	0.187
			379.50	381.00	M774522	1.50	1.50	0.030
			381.00	382.50	M774523	1.50	1.50	0.040
			382.50	384.00	M774524	1.50	1.50	0.005
			384.00	385.50	M774525	1.50	1.50	0.031
			385.50	387.00	M774526	1.50	1.50	0.020
			387.00	388.45	M774527	1.45	1.45	0.095
			388.45	390.00	M774528	1.55	1.55	0.008
			390.00	391.50	M774529	1.50	1.50	0.007
			391.50	393.00	M774531	1.50	1.50	0.028
393.00	394.55	M774532	1.55	1.55	0.674			
394.55	396.00	M774533	1.45	1.45	0.816			
396.00	397.32	M774534	1.32	1.32	0.085			
382.87	402.00	Pyfg00.05 Pyrite fg 0.05% Pyrite is very fine grained, erratically disseminated, prefers to locate with chlorite.						
397.32	398.13	Vm;5%;Sgq;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz flooding 90% light grey quartz.	397.32	398.55	M774535	1.23	1.23	0.023
398.10	400.00	SE04 Sericite dominant 4 Locally strong sericite associated with shearing about a rubby centre.	398.55	400.00	M774536	1.45	1.45	0.110
399.18	399.80	Shrh Shear healed 71° Moderate shear zone. At 399.6 - 399.7 m the rock is highly fractured rubble.	400.00	402.00	M774537	2.00	2.00	0.059
			402.00	403.45	M774538	1.45	1.45	0.148
			403.45	405.00	M774539	1.55	1.55	0.162
			405.00	406.50	M774540	1.50	1.50	0.155
408.00	408.14	Shrh Shear healed 85° Fairly strong narrow shear zone.	406.50	408.15	M774541	1.65	1.65	0.345
			408.15	409.55	M774542	1.40	1.40	0.630
			409.55	411.00	M774543	1.45	1.45	0.055

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
415.20	426.06	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite 40% light green AGR, 40% dark greenish grey MTN, 20% beige PEG. The sericitic alteration here appears clearly related to the pegmatites. Below 422.8 m a weak shearing or strong foliation texture dominates. No obvious pyrite.	411.00	412.50	M774544	1.50	1.50	0.005
			412.50	414.00	M774546	1.50	1.50	0.040
			414.00	415.55	M774547	1.55	1.55	0.103
415.20	421.70	PEG; Mot Pegmatite; Mottled 40% beige PEG. Remainder is AGR and MTN.						
415.20	428.00	SE03 Sericite dominant 3 Patchy weak to strong sericite.	415.55	417.00	M774548	1.45	1.45	0.030
			417.00	418.50	M774549	1.50	1.50	0.128
			418.50	420.00	M774550	1.50	1.50	0.046
			420.00	421.50	M774552	1.50	1.50	0.006
			421.50	423.00	M774553	1.50	1.50	0.061
			423.00	424.50	M774554	1.50	1.50	0.145
			424.50	426.00	M774555	1.50	1.50	0.028
			426.00	427.13	M774556	1.13	1.13	0.016
426.06	427.13	SQV; Shr Sheared and/or brecciated quartz vein zone 75°; Sheared 75° A sheared vein breccia consisting of 50% white quartz and 50% light green sheared SAG. Possible fault.						
			426.06	427.13	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Quartz vein breccia with a shear fabric.			
426.80	426.81	Shrh Shear healed 75° As shear fabric is evident in the quartz vein brecca.						
427.13	434.00	MTN; Shr; SAG Melanotonalite 70°; Sheared; Sheared Altered Granitoid Sheared MTN. The upper metre, against the vein zone, is SAG. Possible fault. Shearing is moderate and alteration is mainly absent in the MTN. Very rare pyrite.	427.13	429.00	M774557	1.87	1.87	0.150
			429.00	430.46	M774558	1.46	1.46	<0.005
			430.46	432.00	M774559	1.54	1.54	0.022
431.20	431.21	Shrh Shear healed 65° Moderate shearing.	432.00	433.50	M774561	1.50	1.50	<0.005
			433.50	435.00	M774562	1.50	1.50	<0.005
434.00	446.50	MTN; Mass	435.00	436.50	M774563	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
446.50	459.00	Melanotonalite; Massive					
		Medium greenish grey MTN. 5% greenish PEG with adjacent weak sericite and very weak hematite. No significant shearing. Isolated particles of pyrite, less than trace.					
		436.50	438.00	M774564	1.50	1.50	<0.005
		438.00	439.50	M774565	1.50	1.50	<0.005
		439.50	441.00	M774566	1.50	1.50	<0.005
		441.00	442.50	M774567	1.50	1.50	<0.005
		442.50	444.00	M774568	1.50	1.50	<0.005
		444.00	445.50	M774569	1.50	1.50	<0.005
		445.50	447.00	M774570	1.50	1.50	<0.005
		447.00	448.50	M774571	1.50	1.50	<0.005
		Tonalite; Porphyritic; Massive					
		Grey coarse 4 mm porphyry, dark unaltered and somewhat sericitic abd silicic greenish grey TON mixed with leucogranite.					
		448.50	450.00	M774572	1.50	1.50	<0.005
		450.00	451.50	M774573	1.50	1.50	<0.005
		451.50	453.00	M774574	1.50	1.50	<0.005
		453.00	454.50	M774576	1.50	1.50	<0.005
454.50	456.00	M774577	1.50	1.50	<0.005		
456.00	457.50	M774578	1.50	1.50	<0.005		
457.50	459.00	M774579	1.50	1.50	<0.005		
459.00	End of DDH						
	Number of samples: 303						
	Number of QAQC samples: 76						
	Total sampled length: 454.86						

Canadian Malartic GP Exploration Division

DDH:	BR-1303	Claims title:	TB802526	Section:	1820_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-77	Lot:			
Described by:	mreardon@osisko.com	From:	18/11/2011	Description date:	18/12/2011
		To:	25/11/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,491.0</td> <td>612,510.574</td> <td>612,510.984</td> </tr> <tr> <td>North</td> <td>5,421,024.0</td> <td>5,421,003.026</td> <td>5,421,002.398</td> </tr> <tr> <td>Elevation</td> <td>435.0</td> <td>434.211</td> <td>434.214</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,491.0	612,510.574	612,510.984	North	5,421,024.0	5,421,003.026	5,421,002.398	Elevation	435.0	434.211	434.214
	PROPOSED	DRILLED	SPOTTED														
East	612,491.0	612,510.574	612,510.984														
North	5,421,024.0	5,421,003.026	5,421,002.398														
Elevation	435.0	434.211	434.214														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.00°</td><td>-62.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>11.00</td><td>323.70°</td><td>-62.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>326.40°</td><td>-63.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>104.00</td><td>327.30°</td><td>-62.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>327.20°</td><td>-62.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>328.30°</td><td>-62.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>329.90°</td><td>-61.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>330.70°</td><td>-61.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>331.50°</td><td>-60.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.00°	-62.00°	No	ReflexEZS	11.00	323.70°	-62.80°	No	ReflexEZS	50.00	326.40°	-63.20°	No	ReflexEZS	104.00	327.30°	-62.60°	No	ReflexEZS	152.00	327.20°	-62.30°	No	ReflexEZS	200.00	328.30°	-62.20°	No	ReflexEZS	251.00	329.90°	-61.70°	No	ReflexEZS	302.00	330.70°	-61.00°	No	ReflexEZS	350.00	331.50°	-60.20°	No
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	325.00°	-62.00°	No																																															
ReflexEZS	11.00	323.70°	-62.80°	No																																															
ReflexEZS	50.00	326.40°	-63.20°	No																																															
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ReflexEZS	251.00	329.90°	-61.70°	No																																															
ReflexEZS	302.00	330.70°	-61.00°	No																																															
ReflexEZS	350.00	331.50°	-60.20°	No																																															

Description

PIN-0323a;PIN-0323; Logging completed on: Dec 20, 2012



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.81	CAS Casing Casing.							
2.81	158.00	MTN; Mvn; TON; Mass; Fol; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Foliated; Pegmatite; Patchy 50% MTN, 30% TON, 20% PEG: Grey-green, fine to medium-grained, microveined, melanotonalite transitioning with mottled green to pink, medium to coarse-grained, massive to foliated tonalite. Moderate cm to m-scale, pink to pale green, medium to coarse-grained, patchy pegmatite. Dark green, fine-grained, massive mafic dyke from 126.58 to 127.36. Some quartz-calcite-chlorite veinlet, with rare quartz-ankerite veinlets. Alteration consists of: Weak to moderate, pervasive sericite and ankerite, with weak, patchy calcite in MTN; weak, pervasive sericite, with weak to moderate, patchy hematite in TON; weak to moderate, patchy hematite and sericite in PEG.	2.81	3.90	M779228	1.09	1.09	<0.005	
2.81	32.19	SA02; Ca Sericite-ankerite dominant 2; Calcite Weak to moderate, pervasive sericite and ankerite, moderate, patchy calcite in MTN; very weak to weak, patchy sericite in TON; local, weak to moderate, hematite in PEG.							
2.81	32.19	Vt;1%;Qca;In;;; veinlet (1-5 mm) 1% quartz-calcite infilled fractures +/- quartz-ankerite veinlets and white quartz veining.							
3.90	5.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	3.90	5.00	M779229	1.10	1.10	<0.005	
			5.00	6.50	M779231	1.50	1.50	<0.005	
6.50	14.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	6.50	8.00	M779232	1.50	1.50	0.176	
			8.00	9.50	M779233	1.50	1.50	0.155	
			9.50	11.00	M779234	1.50	1.50	0.022	
			11.00	12.50	M779235	1.50	1.50	0.076	
			12.50	14.00	M779236	1.50	1.50	0.016	
			14.00	15.50	M779237	1.50	1.50	<0.005	
			15.50	17.00	M779238	1.50	1.50	0.029	
17.00	18.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	17.00	18.50	M779239	1.50	1.50	0.108	
			18.50	20.00	M779240	1.50	1.50	<0.005	
			20.00	21.50	M779241	1.50	1.50	<0.005	
			21.50	23.00	M779242	1.50	1.50	0.091	
			23.00	24.50	M779243	1.50	1.50	<0.005	
			24.50	26.00	M779244	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
26.00	27.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	26.00	27.50	M779246	1.50	1.50	0.255
27.50	29.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	27.50	29.00	M779247	1.50	1.50	0.102
			29.00	30.50	M779248	1.50	1.50	<0.005
			30.50	32.00	M779249	1.50	1.50	<0.005
			32.00	33.50	M779250	1.50	1.50	<0.005
32.19	37.50	SH03; SH Sericite-hematite dominant 3; Sericite-hematite dominant Weak, pervasive sericite, with moderate to strong, patchy hematite in both TON and PEG.	33.50	35.00	M779252	1.50	1.50	<0.005
			35.00	36.50	M779253	1.50	1.50	<0.005
			36.50	38.00	M779254	1.50	1.50	<0.005
37.50	47.32	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive sericite and ankerite in MTN; weak, pervasive sericite, with weak, patchy hematite in TON; and local, weak, hematite in PEG.						
37.50	47.32	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures +/- quartz-ankerite veinlets	38.00	39.50	M779255	1.50	1.50	0.031
			39.50	41.00	M779256	1.50	1.50	0.007
			41.00	42.50	M779257	1.50	1.50	0.006
42.50	44.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	42.50	44.00	M779258	1.50	1.50	0.225
			44.00	45.50	M779259	1.50	1.50	0.005
			45.50	47.00	M779261	1.50	1.50	<0.005
			47.00	48.50	M779262	1.50	1.50	<0.005
47.32	50.50	SH03 Sericite-hematite dominant 3 Moderate to strong, patchy hematite, with very weak, patchy sericite in TON and PEG; weak to moderate, pervasive sericite and ankerite in MTN.	48.50	50.00	M779263	1.50	1.50	<0.005
			50.00	51.50	M779264	1.50	1.50	0.016
50.50	65.63	SA02; Ca Sericite-ankerite dominant 2; Calcite Weak to moderate, pervasive sericite and ankerite, with weak, patchy calcite in MTN; weak, pervasive sericite in TON.						
50.50	52.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
50.50	142.35	Vt;2%;Qcc;In;;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures	51.50	53.00	M779265	1.50	1.50	0.114
			53.00	54.50	M779266	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		+/- quartz-ankerite veinlets.	54.50	56.00	M779267	1.50	1.50	<0.005
56.00	57.50	Pyf-mg00.05	56.00	57.50	M779268	1.50	1.50	0.013
		Pyrite f-mg 0.05%	57.50	59.00	M779269	1.50	1.50	0.036
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	59.00	60.50	M779270	1.50	1.50	0.017
60.50	62.50	Pyf-mg00.05	60.50	62.00	M779271	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	62.00	63.50	M779272	1.50	1.50	0.009
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining and white quartz veining.						
62.50	69.50	Pyf-mg00.1	63.50	65.00	M779273	1.50	1.50	0.166
		Pyrite f-mg 0.1%	65.00	66.50	M779274	1.50	1.50	0.031
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
65.63	69.06	SE02	66.50	68.00	M779276	1.50	1.50	0.047
		Sericite dominant 2	68.00	69.50	M779277	1.50	1.50	0.126
		Weak, patchy sericite, with very weak, patchy hematite.						
69.06	142.35	SA02	69.50	71.00	M779278	1.50	1.50	<0.005
		Sericite-ankerite dominant 2						
		Weak to moderate, pervasive sericite and ankerite, with weak, patchy calcite in MTN; weak, pervasive sericite, with weak to moderate, patchy hematite in TON; weak to moderate, patchy hematite and sericite in PEG.						
71.00	74.00	Pyf-mg00.05	71.00	72.50	M779279	1.50	1.50	0.008
		Pyrite f-mg 0.05%	72.50	74.00	M779280	1.50	1.50	0.046
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	74.00	75.50	M779281	1.50	1.50	0.005
			75.50	77.00	M779282	1.50	1.50	<0.005
			77.00	78.50	M779283	1.50	1.50	0.005
			78.50	80.00	M779284	1.50	1.50	0.006
80.00	81.50	Pyf-mg00.1	80.00	81.50	M779285	1.50	1.50	0.046
		Pyrite f-mg 0.1%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
81.50	83.00	Pyf-mg00.05	81.50	83.00	M779286	1.50	1.50	0.035
		Pyrite f-mg 0.05%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
83.00	86.00	Pyf-mg00.1	83.00	84.50	M779287	1.50	1.50	0.038
		Pyrite f-mg 0.1%	84.50	86.00	M779288	1.50	1.50	0.030
		Fine to medium-grained pyrite as disseminations and associated with						

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			From	To	Sample number	Length	Sample Length (m)	AuBest
86.00	87.50	quartz-calcite-chlorite microveining.	86.00	87.50	M779289	1.50	1.50	<0.005
		Pyrite f-mg 0.05%	87.50	89.00	M779291	1.50	1.50	<0.005
89.00	90.50	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	89.00	90.50	M779292	1.50	1.50	0.825
		Pyrite f-mg 0.1%						
90.50	92.00	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	90.50	92.00	M779293	1.50	1.50	0.845
		Pyrite f-mg 0.2%	92.00	93.50	M779294	1.50	1.50	0.121
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	93.50	95.00	M779295	1.50	1.50	0.104
			95.00	96.50	M779296	1.50	1.50	<0.005
			96.50	98.00	M779297	1.50	1.50	0.309
			98.00	99.50	M779298	1.50	1.50	0.025
			99.50	101.00	M779299	1.50	1.50	0.026
101.00	104.00	Pyf-mg00.05	101.00	102.50	M779301	1.50	1.50	0.016
		Pyrite f-mg 0.05%	102.50	104.00	M779302	1.50	1.50	0.023
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	104.00	105.50	M779303	1.50	1.50	<0.005
105.50	107.00	Pyf-mg00.1	105.50	107.00	M779304	1.50	1.50	0.070
		Pyrite f-mg 0.1%	107.00	108.50	M779305	1.50	1.50	0.010
108.50	110.00	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	108.50	110.00	M779306	1.50	1.50	0.805
		Pyrite f-mg 0.1%	110.00	111.50	M779307	1.50	1.50	0.280
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	111.50	113.00	M779308	1.50	1.50	<0.005
			113.00	114.50	M779309	1.50	1.50	<0.005
			114.50	116.00	M779310	1.50	1.50	0.056
114.50	116.00	Pyf-mg00.1	114.50	116.00	M779310	1.50	1.50	0.056
		Pyrite f-mg 0.1%	116.00	117.50	M779311	1.50	1.50	<0.005
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
117.50	119.00	Pyf-mg00.05	117.50	119.00	M779312	1.50	1.50	0.026
		Pyrite f-mg 0.05%	119.00	120.50	M779313	1.50	1.50	0.041
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	120.50	122.00	M779314	1.50	1.50	<0.005
			122.00	123.50	M779316	1.50	1.50	0.054

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.58	127.36	MDK; Mass Mafic dyke 60°; Massive 60° Dark green, fine-grained, massive mafic dyke. Rare, calcite hairline veinlets. Strong, pervasive chlorite and moderate, pervasive calcite.	123.50	125.00	M779317	1.50	1.50	0.021
			125.00	126.60	M779318	1.60	1.60	0.020
126.58	127.36	Ctc Contact 60° Upper and lower contact of mafic dyke at 60 deg TAC.	126.60	128.00	M779319	1.40	1.40	<0.005
			128.00	129.50	M779320	1.50	1.50	0.009
			129.50	131.00	M779321	1.50	1.50	0.009
			131.00	132.50	M779322	1.50	1.50	0.051
			132.50	134.00	M779323	1.50	1.50	0.084
			134.00	135.50	M779324	1.50	1.50	0.343
137.00	138.50	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	135.50	137.00	M779325	1.50	1.50	0.013
			137.00	138.50	M779326	1.50	1.50	0.020
			138.50	140.00	M779327	1.50	1.50	<0.005
			140.00	141.50	M779328	1.50	1.50	0.039
142.35	158.00	SE02 Sericite dominant 2 Weak to moderate, pervasive sericite and ankerite in MTN; moderate, pervasive sericite in PEG; and weak, pervasive sericite, with weak to moderate, patchy hematite in TON.	141.50	143.00	M779329	1.50	1.50	0.030
			143.00	144.50	M779331	1.50	1.50	0.068
			144.50	146.00	M779332	1.50	1.50	0.006
144.67	144.90	Vm;5%;Qtz;ln;;Pyf-mg00.2; major vein (10 cm or greater) 5% white quartz infilled fractures Pyrite f-mg 0.2% +/- chlorite veinlets.						
144.90	158.00	Vt;1%;Qca;Ra;; veinlet (1-5 mm) 1% quartz-calcite random	146.00	147.50	M779333	1.50	1.50	0.667
			147.50	149.00	M779334	1.50	1.50	0.044
			149.00	150.50	M779335	1.50	1.50	<0.005
			150.50	152.00	M779336	1.50	1.50	0.174
			152.00	153.50	M779337	1.50	1.50	<0.005
			153.50	155.00	M779338	1.50	1.50	0.057
			155.00	156.50	M779339	1.50	1.50	<0.005
156.50	158.00	M779340	1.50	1.50	<0.005			
158.00	214.70	MTN; Mvn; MDK; Fol; TON; Mass; PEG; Pat						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	214.70	<p>Melanotonalite; Microveined; Mafic dyke; Foliated; Tonalite; Massive; Pegmatite; Patchy 60% MTN, 20% MDK, 10% TON, 10% PEG: Grey-green, fine to medium-grained, microveined melanotonalite transitioning from green to pink, fine to coarse-grained, massive tonalite. Intercalating green, fine-grained foliated, mafic dyke with rare quartz-calcite microveining. Minor cm to dm-scale, pink, medium to coarse-grained, patchy pegmatite. Some to many, quartz-calcite-chlorite microveining in MTN. Alteration consists of: weak to moderate, pervasive sericite and ankerite, with moderate, patchy calcite in MTN; moderate, pervasive chlorite and calcite in MDK; weak, pervasive sericite, with weak to moderate, patchy hematite in TON; and weak, patchy hematite and sericite in PEG.</p> <p>SA02</p> <p>Sericite-ankerite dominant 2 70% weak to moderate, pervasive sericite and ankerite, with 50% moderate, patchy calcite in MTN; 80% moderate, pervasive chlorite and calcite in MDK; 60% weak, pervasive sericite, with 30% weak to moderate, patchy hematite in TON; and 50% weak, patchy hematite and sericite in PEG.</p>						
158.00	161.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>						
158.00	214.70	<p>Vt;2%;Qcc;Ra;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite-chlorite random</p>	158.00	159.50	M779341	1.50	1.50	0.398
159.18	159.35	<p>MDK; Mvn</p> <p>Mafic dyke 50°; Microveined 50° Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.</p>						
159.18	159.35	<p>Ctc</p> <p>Contact 50° Upper and lower contact of mafic dyke at 50 deg TAC.</p>	159.50	161.00	M779342	1.50	1.50	0.059
			161.00	162.50	M779343	1.50	1.50	0.008
162.50	165.50	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>	162.50	164.00	M779344	1.50	1.50	0.179
			164.00	165.50	M779346	1.50	1.50	0.333
165.50	167.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>	165.50	167.00	M779347	1.50	1.50	0.929
167.00	168.50	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with</p>	167.00	168.50	M779348	1.50	1.50	0.331

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.30	167.60	quartz-calcite-chlorite microveining. MDK; Mvn Mafic dyke 40°; Microveined 40° Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.						
167.30	167.60	Ctc Contact 40° Upper and lower contact of mafic dyke at 40 deg TAC.						
168.50	170.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	168.50	170.00	M779349	1.50	1.50	0.081
			170.00	171.50	M779350	1.50	1.50	0.057
			171.50	173.00	M779352	1.50	1.50	<0.005
			173.00	174.50	M779353	1.50	1.50	0.901
			174.50	176.00	M779354	1.50	1.50	0.015
176.00	177.50	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	176.00	177.50	M779355	1.50	1.50	0.644
			177.50	179.00	M779356	1.50	1.50	0.017
			179.00	180.50	M779357	1.50	1.50	0.057
180.10	180.11	Ctc Contact 50° Upper contact of mafic dyke at 50 deg TAC.						
180.50	182.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	180.50	182.00	M779358	1.50	1.50	0.047
181.10	181.89	MDK; Mvn Mafic dyke; Microveined Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.						
181.88	181.89	Ctc Contact 25° Lower contact of mafic dyke at 25 deg TAC.						
182.00	185.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	182.00	183.50	M779359	1.50	1.50	2.14
			183.50	185.00	M779361	1.50	1.50	1.070
			185.00	186.50	M779362	1.50	1.50	0.068
186.50	188.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	186.50	188.00	M779363	1.50	1.50	0.156

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	191.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	188.00	189.50	M779364	1.50	1.50	0.137
188.70	189.40	MDK; Mvn Mafic dyke 30°; Microveined 30° Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.						
188.70	189.40	Ctc Contact 30° Upper and lower contact of mafic dyke at 30 deg TAC.	189.50	191.00	M779365	1.50	1.50	0.056
191.00	192.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	191.00	192.50	M779366	1.50	1.50	0.077
192.50	194.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	192.50	194.00	M779367	1.50	1.50	0.975
194.00	195.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	194.00	195.50	M779368	1.50	1.50	0.011
			195.50	197.00	M779369	1.50	1.50	0.017
			197.00	198.50	M779370	1.50	1.50	0.040
			198.50	200.00	M779371	1.50	1.50	0.105
			200.00	201.50	M779372	1.50	1.50	0.059
			201.50	203.00	M779373	1.50	1.50	0.020
203.00	206.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining and chlorite alteration.	203.00	204.50	M779374	1.50	1.50	0.249
			204.50	206.00	M779376	1.50	1.50	0.085
			206.00	207.50	M779377	1.50	1.50	0.008
			207.50	209.00	M779378	1.50	1.50	0.028
			209.00	210.50	M779379	1.50	1.50	0.008
			210.50	212.00	M779380	1.50	1.50	0.011
			212.00	213.30	M779381	1.30	1.30	0.010
			213.30	214.70	M779382	1.40	1.40	0.031
214.70	220.20	PEG; Pat; AGR; Pat Pegmatite; Patchy; Altered Granitoid; Patchy 95% PEG, 5% AGR: Mottled pink, medium-grained, patchy pegmatite with minor, patches of green, altered granitoid. Some quartz-chlorite hairline microveining. Weak to moderate,						

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Description			Assay											
			From	To	Sample number	Length	Sample Length (m)	AuBest						
214.70	220.20	pervasive hematite alteration, with weak to moderate, patchy sericite.	214.70	215.80	M779383	1.10	1.10	<0.005						
		Hematite dominant 2							215.80	217.00	M779384	1.20	1.20	<0.005
		Weak to moderate, pervasive hematite alteration, with weak to moderate, patchy sericite.												
218.25	220.20	Pyf-mg00.1	218.25	220.20	M779386	1.95	1.95	0.093						
		Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-chlorite microveining.												
220.20	229.75	MTN; Mvn; PEG; Pat; AGR; Mvn	220.20	229.75										
		Melanotonalite; Microveined; Pegmatite; Patchy; Altered Granitoid; Microveined 40% MTN, 40% PEG, 20% AGR: Grey-green, fine to medium-grained, microveined melanotonalite and mottled pink, fine to medium-grained, patchy pegmatite transitioning to mottled pink to green, fine-grained, microveined altered granitoid. Some quartz-calcite-chlorite veinlets. Alteration consists of: weak to moderate, pervasive sericite and ankerite, with weak, patchy calcite; weak to moderate, pervasive hematite and sericite in PEG; moderate, pervasive sericite and ankerite, with moderate, patchy hematite in AGR.												
220.20	229.75	SHA02	220.20	229.75										
		Sericite-hematite-ankerite dominant 2 70% weak to moderate, pervasive sericite and ankerite, with 40% weak, patchy calcite; 50% weak to moderate, pervasive hematite and sericite in PEG; 80% moderate, pervasive sericite and ankerite, with moderate, patchy hematite in AGR.												
220.20	221.45	Pyf-mg00.05	220.20	221.45										
		Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.												
220.20	229.75	Vt;2%;Qcc;Ra;;Pyf-mg00.1;	220.20	229.75	M779387	1.25	1.25	0.208						
		veinlet (1-5 mm) 2% quartz-calcite-chlorite random Pyrite f-mg 0.1%							221.45	222.60	M779388	1.15	1.15	<0.005
		quartz-chlorite veins with associated pyrite.												
224.00	225.50	Pyf-mg00.05	224.00	225.50	M779391	1.50	1.50	0.136						
		Pyrite f-mg 0.05%							225.50	227.00	M779392	1.50	1.50	2.36
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite veining.												
229.75	281.30	MTN; Mvn; TON; Mass; Fol; MDK; Mvn; PEG	229.75	281.30										
		Melanotonalite; Microveined; Tonalite; Massive; Foliated; Mafic dyke; Microveined; Pegmatite 40% MTN, 40% TON, 5% MDK, 15% PEG: Grey-green, fine to medium-grained, microveined, melanotonalite transitional with mottled grey-green and pink, medium to												

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
229.75	281.30	<p>coarse-grained, massive and foliated, tonalite. Intercalated with some green, fine-grained, microveined mafic dyke. Moderate cm to dm-scale, pink, medium to coarse-grained, patchy pegmatite. Alteration consists of: weak to moderate, pervasive sericite and ankerite, with moderate, patchy calcite in MTN; weak to moderate, pervasive sericite, with weak, patchy hematite in TON; moderate, pervasive sericite and ankerite, with strong, pervasive chlorite in MDK; and weak, patchy hematite and sericite in PEG.</p> <p>SA02; Ca</p> <p>Sericite-ankerite dominant 2; Calcite</p> <p>80% weak to moderate, pervasive sericite and ankerite, with 40% moderate, patchy calcite in MTN; 60% weak to moderate, pervasive sericite, with 30% weak, patchy hematite in TON; 80% moderate, pervasive sericite and ankerite, with strong, pervasive chlorite in MDK; and 20% weak, patchy hematite and sericite in PEG.</p>						
229.75	231.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>						
229.75	281.30	<p>Vt;2%;Qca;In;;</p> <p>veinlet (1-5 mm) 2% quartz-calcite infilled fractures</p>	229.75	231.50	M779394	1.75	1.75	0.216
			231.50	233.00	M779395	1.50	1.50	0.021
233.00	234.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>	233.00	234.50	M779396	1.50	1.50	0.130
			234.50	236.00	M779397	1.50	1.50	0.005
236.00	237.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>	236.00	237.50	M779398	1.50	1.50	0.046
			237.50	239.00	M779399	1.50	1.50	0.005
			239.00	240.50	M779401	1.50	1.50	0.049
239.52	239.61	<p>Gg</p> <p>Fault gouge 50°</p> <p>Moderate to strong, patchy fault gouge at 50 deg TAC.</p>						
239.61	240.94	<p>Shrh</p> <p>Shear healed</p> <p>Moderate, pervasive shearing of MTN.</p>	240.50	242.00	M779402	1.50	1.50	0.055
242.00	243.50	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p>	242.00	243.50	M779403	1.50	1.50	0.073
			243.50	245.00	M779404	1.50	1.50	0.018
			245.00	246.50	M779405	1.50	1.50	0.015
			246.50	248.00	M779406	1.50	1.50	0.068
			248.00	249.50	M779407	1.50	1.50	<0.005
249.50	251.00	Pyf-mg00.05	249.50	251.00	M779408	1.50	1.50	0.049

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
252.05	252.70	251.00	252.50	M779409	1.50	1.50	0.014
<p>Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p> <p>MDK; Mvn</p> <p>Mafic dyke; Microveined Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.</p> <p>Ctc</p> <p>Contact 30° Upper contact of mafic dyke at 30 deg TAC.</p>							
252.05	252.06						
252.50	255.50	252.50	254.00	M779410	1.50	1.50	0.091
<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.</p> <p>Ctc</p> <p>Contact 50° Lower contact of mafic dyke at 50 deg TAC.</p>							
252.69	252.70						
253.42	253.53						
<p>MDK; Mvn</p> <p>Mafic dyke 65°; Microveined 65° Green, fine-grained, microveined, melanotonalite, with quartz-calcite veinlet. Moderate to strong, pervasive chlorite and ankerite alteration.</p> <p>Ctc</p> <p>Contact 65° Upper and lower contact of mafic dyke at 65 deg TAC.</p>		254.00	255.50	M779411	1.50	1.50	0.018
253.42	253.53	255.50	257.00	M779412	1.50	1.50	0.020
		257.00	258.50	M779413	1.50	1.50	0.172
		258.50	260.00	M779414	1.50	1.50	0.007
		260.00	261.50	M779416	1.50	1.50	0.059
		261.50	263.00	M779417	1.50	1.50	<0.005
		263.00	264.50	M779418	1.50	1.50	0.162
		264.50	266.00	M779419	1.50	1.50	0.350
		266.00	267.50	M779420	1.50	1.50	<0.005
		267.50	269.00	M779421	1.50	1.50	<0.005
		269.00	270.50	M779422	1.50	1.50	<0.005
		270.50	272.00	M779423	1.50	1.50	0.008
		272.00	273.50	M779424	1.50	1.50	<0.005
		273.50	275.00	M779425	1.50	1.50	<0.005
		275.00	276.50	M779426	1.50	1.50	<0.005
		276.50	278.00	M779427	1.50	1.50	0.150

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
281.30	284.30	MDK; Vnd Mafic dyke 60°; Veined 60° Dark green, fine-grained veined mafic dyke with massive white quartz vein from 282.7 to 283.25m. Strong, pervasive chlorite and calcite alteration.	278.00	279.50	M779428	1.50	1.50	0.042
			279.50	281.30	M779429	1.80	1.80	<0.005
281.30	284.30	Cl04; Ca Chlorite 4; Calcite Strong, pervasive chlorite and calcite alteration.	281.30	282.70	M779431	1.40	1.40	<0.005
281.30	284.30	Ctc Contact Upper and lower contact of mafic dyke.						
281.30	282.70	Vt;1%;Qca;Vn;; veinlet (1-5 mm) 1% quartz-calcite vein parallel to foliation	281.40	282.70				
281.40	282.70	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations associated mafic dyke and chlorite alteration.						
282.70	283.25	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding +/- quartz-calcite-chlorite veining associated.	283.25	289.85				<0.005
283.25	289.85	Vt;2%;Qcc;In;; veinlet (1-5 mm) 2% quartz-calcite-chlorite infilled fractures						
284.30	309.70	TON; Mass; MTN; Mvn; PEG; Pat Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Patchy 50% TON, 40% MTN, 10% PEG: Grey-green, medium to coarse-grained, massive tonalite transitioning from mottled grey-green, fine to medium-grained, microveined melanotonalite partially altered in wisps. Minor cm to dm-scale, pink, patchy pegmatite. Some quartz-calcite-veinlets and some quartz-calcite-chlorite veins strongly associated with pyrite. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN; weak, pervasive sericite, with local, weak hematite in TON; and weak, patchy hematite and sericite in PEG.	284.30	309.70	M779433	1.30	1.30	<0.005
284.30	309.70	SA02 Sericite-ankerite dominant 2 70% weak to moderate, pervasive sericite and ankerite in MTN; 60% weak, pervasive sericite, with 30% local, weak hematite in TON; and 20% weak, patchy hematite and sericite in PEG.						
285.60	287.00	Pyf-mg00.05 Pyrite f-mg 0.05%	285.60	287.00	M779434	1.40	1.40	0.960
			287.00	288.50	M779435	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
289.75	290.85	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining. Jt Joint Strong, patchy jointing due veining.	288.50	289.85	M779436	1.35	1.35	0.054
289.85	291.50	Pyf-cg02 Pyrite f-cg 2% Fine to coarse-grained pyrite as massive sulphide associated with quartz-calcite-chlorite veining.	289.85	291.50	M779437	1.65	1.65	0.048
289.85	291.50	Vn;3%;Qcc;In;;Pyf-mg02; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite infilled fractures Pyrite f-mg 2% Large quartz-calcite-chlorite veining with massive pyrite associated. Calcite is pink, coarse-grained crystalline.	289.85	291.50	M779437	1.65	1.65	0.048
291.50	293.00	Pyf-cg00.5 Pyrite f-cg 0.5% Fine to coarse-grained pyrite as disseminations associated with smokey grey quartz flooding.	291.50	293.00	M779439	1.50	1.50	2.28
292.35	293.00	Vm;4%;Sgq;Fl;;Pyf-mg01; major vein (10 cm or greater) 4% smoky grey quartz flooding Pyrite f-mg 1% +/- quartz-calcite-chlorite veinlets.	292.35	293.00				
293.00	297.50	Pyf-cg00.05 Pyrite f-cg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	293.00	297.50				
293.00	309.70	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random	293.00	294.50	M779440	1.50	1.50	0.520
			294.50	296.00	M779441	1.50	1.50	0.365
			296.00	297.50	M779442	1.50	1.50	0.420
			297.50	299.00	M779443	1.50	1.50	0.032
			299.00	300.50	M779444	1.50	1.50	0.021
			300.50	302.00	M779446	1.50	1.50	<0.005
			302.00	303.50	M779447	1.50	1.50	0.013
			303.50	305.00	M779448	1.50	1.50	<0.005
			305.00	306.50	M779449	1.50	1.50	<0.005
			306.50	308.00	M779450	1.50	1.50	<0.005
			308.00	309.70	M779452	1.70	1.70	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
309.70	378.75	<p>AGR; Mvn; SAG; Fol; SMU; Fol; MTN; Mvn</p> <p>Altered Granitoid; Microveined; Sheared Altered Granitoid; Follated; Sheared mafic unit; Follated; Melanotonalite; Microveined</p> <p>60% AGR, 20% SAG, 10% SMU, 10% MTN: Mottled red to green, fine to medium-grained, microveined altered granitoid, with mottled red to green, fine-grained, foliated to sheared altered granitoid. Intercalatinn green, fine-grained, foliated sheared mafic unit. Grey-green, fine to coarse-grained, microveined, melanotonalite transitioning from AGR. Some to many veinlets of quartz-calcite-chlorite and quartz-ankerite. Alteration consists of: Moderate to strong, pervasive sericite and ankerite, with strong, patchy hematite in AGR and SAG; moderate to strong, pervasive sericite and ankerite in SMU; and weak to moderate, pervasive sericite and ankerite in MTN.</p>						
309.70	309.95	<p>SMU; Fol</p> <p>Sheared mafic unit; Follated</p> <p>Green, fine-grained, foliated, sheared mafic unit. Moderate, pervasive sericite, ankerite and chlorite.</p>						
309.70	378.75	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>70% moderate to strong, pervasive sericite and ankerite, with 60% strong, patchy hematite in AGR and SAG; 80% moderate to strong, pervasive sericite and ankerite in SMU; and 70% weak to moderate, pervasive sericite and ankerite in MTN.</p>						
309.70	309.95	<p>Ctc</p> <p>Contact</p> <p>Upper and lower contact of sheared mafic unit.</p>						
309.70	378.75	<p>Vt;3%;Qcc;Ra;;</p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random</p> <p>+/- quartz-ankerite veinlets.</p>	309.70	311.00	M779453	1.30	1.30	0.272
311.00	312.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite and quartz-ankerite microveining.</p>	311.00	312.50	M779454	1.50	1.50	0.294
312.50	314.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite and quartz-ankerite microveining.</p>	312.50	314.00	M779455	1.50	1.50	0.613
314.00	321.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05%</p> <p>Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.</p>	314.00	315.50	M779456	1.50	1.50	0.154
315.00	315.63	<p>SMU; Fol</p> <p>Sheared mafic unit 50°; Follated 50°</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.00	315.63	Green, fine-grained, foliated, sheared mafic unit. Moderate, pervasive sericite, ankerite and chlorite. Ctc Contact 50° Upper and lower contact of sheared mafic unit at 50 deg TAC.	315.50	317.00	M779457	1.50	1.50	0.126
			317.00	318.50	M779458	1.50	1.50	0.197
			318.50	320.00	M779459	1.50	1.50	0.073
			320.00	321.50	M779461	1.50	1.50	1.485
			321.50	323.00	M779462	1.50	1.50	0.083
323.00	324.50	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	323.00	324.50	M779463	1.50	1.50	0.680
324.50	327.50	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	324.50	326.00	M779464	1.50	1.50	0.616
			326.00	327.50	M779465	1.50	1.50	0.627
			327.50	329.00	M779466	1.50	1.50	0.087
329.00	330.50	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	329.00	330.50	M779467	1.50	1.50	0.194
330.50	332.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	330.50	332.00	M779468	1.50	1.50	0.301
332.00	333.50	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	332.00	333.50	M779469	1.50	1.50	1.700
333.50	335.00	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	333.50	335.00	M779470	1.50	1.50	3.90
			335.00	336.50	M779471	1.50	1.50	1.435
336.50	339.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	336.50	338.00	M779472	1.50	1.50	0.196
			338.00	339.50	M779473	1.50	1.50	0.287
			339.50	341.00	M779474	1.50	1.50	0.179
			341.00	342.50	M779476	1.50	1.50	0.067
342.50	344.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with	342.50	344.00	M779477	1.50	1.50	0.572

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
344.00	351.50	quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	344.00	345.50	M779478	1.50	1.50	0.331
		Pyrite f-mg 0.1%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
351.50	354.50	Pyf-mg00.05	351.50	353.00	M779483	1.50	1.50	0.368
		Pyrite f-mg 0.05%	353.00	354.50	M779484	1.50	1.50	0.493
354.50	356.00	Pyf-mg00.1	354.50	356.00	M779485	1.50	1.50	0.209
		Pyrite f-mg 0.1%	356.00	357.55	M779486	1.55	1.55	1.440
357.55	357.92	SMU; Shr	357.55	359.00	M779487	1.45	1.45	0.614
		Sheared mafic unit; Sheared						
357.55	357.92	Green, fine-grained, sheared mafic unit. Moderate, pervasive sericite, ankerite and chlorite.	359.00	360.50	M779488	1.50	1.50	0.997
		Contact 50°						
357.55	362.00	Upper and lower contact of sheared mafic unit at 50 deg TAC.	360.50	362.00	M779489	1.50	1.50	1.660
		Pyf-mg00.1						
		Pyrite f-mg 0.1%						
362.00	363.50	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	362.00	363.50	M779491	1.50	1.50	1.145
		Pyf-mg00.05						
363.50	365.00	Pyrite f-mg 0.05%	363.50	365.00	M779492	1.50	1.50	0.512
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
365.00	366.50	Pyf-mg00.2	365.00	366.50	M779493	1.50	1.50	2.04
		Pyrite f-mg 0.2%						
366.50	368.00	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.	366.50	368.00	M779494	1.50	1.50	2.27
		Pyf-mg00.05						
		Pyrite f-mg 0.05%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
		Pyf-mg00.1						
		Pyrite f-mg 0.1%						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
368.00	369.50	Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
		Pyf-mg00.05	368.00	369.50	M779495	1.50	1.50	2.15
		Pyrite f-mg 0.05%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
371.00	372.50	Pyf-mg00.1	371.00	372.50	M779497	1.50	1.50	0.235
		Pyrite f-mg 0.1%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
374.00	375.50	Pyf-mg00.1	374.00	375.50	M779499	1.50	1.50	0.421
		Pyrite f-mg 0.1%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
375.50	377.00	Pyf-mg00.05	375.50	377.00	M779501	1.50	1.50	0.140
		Pyrite f-mg 0.05%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
376.45	380.11	Shrh						
		Shear healed						
		Weak to moderate, patchy shearing.						
377.00	378.75	Pyf-mg00.1	377.00	378.75	M779502	1.75	1.75	0.022
		Pyrite f-mg 0.1%						
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite, quartz-ankerite microveining and chlorite alteration.						
378.75	428.00	MTN; Mvn; Fol; TON; Mass; Fol; PEG; Pat						
		Melanotonalite; Microveined; Foliated; Tonalite; Massive; Foliated; Pegmatite; Patchy						
		50% MTN, 40% TON, 10% PEG: Grey-green, fine to medium-grained, microveined to foliated, melanotonalite transitioning to grey to biege, medium to coarse-grained, massive to foliated, tonalite. Minor, cm to dm-scale, biege, coarse-grained, patchy pegmatite. Alteration consists of: weak to moderate, pervasive sericite and ankerite, weak, patchy calcite in MTN; weak, patchy, sericite in TON; and very weak to weak, patchy sericite in PEG.						
378.75	413.25	SA02						
		Sericite-ankerite dominant 2						
		70% weak to moderate, pervasive sericite and ankerite, 40% weak, patchy calcite in MTN; 50% weak, patchy, sericite in TON; and 30% very weak to weak, patchy sericite in PEG.						
378.75	428.00	Vt;2%;Qca;In;;;	378.75	380.00	M779503	1.25	1.25	0.007
		veinlet (1-5 mm) 2% quartz-calcite infilled fractures						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
380.00	381.50	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite and chlorite alteration.	380.00	381.50	M779504	1.50	1.50	0.006
			381.50	383.00	M779505	1.50	1.50	<0.005
			383.00	384.50	M779506	1.50	1.50	<0.005
			384.50	386.00	M779507	1.50	1.50	<0.005
			386.00	387.50	M779508	1.50	1.50	<0.005
387.50	389.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite and chlorite alteration.	387.50	389.00	M779509	1.50	1.50	<0.005
			389.00	390.50	M779510	1.50	1.50	<0.005
			390.50	392.00	M779511	1.50	1.50	<0.005
			392.00	393.50	M779512	1.50	1.50	<0.005
			393.50	395.00	M779513	1.50	1.50	<0.005
			395.00	396.50	M779514	1.50	1.50	<0.005
			396.50	398.00	M779516	1.50	1.50	<0.005
			398.00	399.50	M779517	1.50	1.50	<0.005
			399.50	401.00	M779518	1.50	1.50	<0.005
			401.00	402.50	M779519	1.50	1.50	<0.005
			402.50	404.00	M779520	1.50	1.50	<0.005
			404.00	405.50	M779521	1.50	1.50	<0.005
			405.50	407.00	M779522	1.50	1.50	<0.005
			407.00	408.50	M779523	1.50	1.50	<0.005
			408.50	410.00	M779524	1.50	1.50	<0.005
410.00	411.50	M779525	1.50	1.50	<0.005			
411.50	413.00	M779526	1.50	1.50	0.044			
413.00	414.50	M779527	1.50	1.50	<0.005			
413.25	415.10	SS05 Sericite-silica 5 Strong to intense, pervasive sericite and silica.	414.50	416.00	M779528	1.50	1.50	<0.005
415.10	428.00	SA02 Sericite-ankerite dominant 2 Weak to moderate, pervasive sericite and ankerite, weak, patchy calcite in MTN; weak, patchy, sericite in TON; and very weak to weak, patchy sericite in PEG.	416.00	417.50	M779529	1.50	1.50	<0.005
			417.50	419.00	M779531	1.50	1.50	<0.005
			419.00	420.50	M779532	1.50	1.50	<0.005
			420.50	422.00	M779533	1.50	1.50	<0.005
			422.00	423.50	M779534	1.50	1.50	<0.005
			423.50	425.00	M779535	1.50	1.50	<0.005
			425.00	426.50	M779536	1.50	1.50	<0.005
426.50	428.00	M779537	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division



428.00 End of DDH
Number of samples: 284
Number of QAQC samples: 68
Total sampled length: 425.19

Canadian Malartic GP Exploration Division

DDH:	BR-1304	Claims title:	TB802509	Section:	1795_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	kcrozier@osisko.com	From:	19/11/2011	Description date:	16/12/2011
		To:	21/11/2011		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	328.00°				
Dip:	-80.00°	East	612,044.0	612,042.597	612,042.007
Length:	125.00 m	North	5,421,658.0	5,421,659.863	5,421,659.189
		Elevation	449.0	447.765	447.732

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.90°	-84.10°	No					
ReflexEZS	26.00	328.90°	-84.10°	No					
ReflexEZS	50.00	329.20°	-83.60°	No					
ReflexEZS	104.00	330.80°	-83.70°	No					
ReflexEZS	122.00	330.90°	-83.40°	No					

Description
 PIN-1057a; Logging Completed: December 16, 2011



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.74	CAS Casing Casing.						
0.74	22.91	MTN; Pat Melanotonalite; Patchy 90% MTN; 10% MDK sub-lithology: Dark greenish-grey, fine to medium-grained, patchy melanotonalite. Alteration consists of patchy to pervasive, weak sericite with intense chlorite throughout MDK. No distinct structural features, anomalous veins, or significant pyrite. Lower contact is sharp.	0.92	2.50	M775001	1.58	1.58	<0.005
			2.50	4.50	M775002	2.00	2.00	<0.005
			4.50	6.50	M775003	2.00	2.00	<0.005
			6.50	8.00	M775004	1.50	1.50	<0.005
			8.00	9.50	M775005	1.50	1.50	<0.005
			9.50	11.00	M775006	1.50	1.50	<0.005
			11.00	12.50	M775007	1.50	1.50	<0.005
			12.50	14.00	M775008	1.50	1.50	<0.005
			14.00	15.50	M775009	1.50	1.50	<0.005
0.74	15.39	SE02 Sericite dominant 2 Patchy to pervasive, weak sericite.						
15.39	17.60	MDK Mafic dyke Dark-grey, fine-grained, massive mafic dyke.						
15.39	17.60	Cl05 Chlorite 5 Pervasive, intense chlorite.	15.50	17.00	M775010	1.50	1.50	<0.005
			17.00	18.50	M775011	1.50	1.50	<0.005
17.60	22.91	SE02 Sericite dominant 2 Patchy to pervasive, weak sericite.	18.50	20.00	M775012	1.50	1.50	<0.005
			20.00	21.50	M775013	1.50	1.50	<0.005
			21.50	22.91	M775014	1.41	1.41	0.012
22.91	29.92	AGR; Pat Altered Granitoid 50°; Patchy 50° 90% AGR; 10% MTN sub-lithology: Light to medium greenish-grey, medium-grained, patchy pseudo-altered granitoid. Alteration consists of pervasive, moderate sericite. No distinct structural features or anomalous veins. Isolated zone of 0.05% chalcopyrite adjoining the upper contact. Lower contact is sharp.						
22.91	29.92	SE03 Sericite dominant 3 Pervasive, moderate sericite.	22.91	24.50	M775016	1.59	1.59	0.006
22.91	24.50	Cp00.05 Chalcopyrite 0.05% Patchy, medium-grained chalcopyrite.						
23.55	24.19	MTN	24.50	26.00	M775017	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Melanotonalite	26.00	28.00	M775018	2.00	2.00	<0.005
		Dark greenish-grey, medium-grained, massive melanotonalite.	28.00	29.92	M775019	1.92	1.92	<0.005
29.92	52.57	MTN; Pat; Shr						
		Melanotonalite 50°; Patchy; Sheared 50°						
		90% MTN; 10% SMU, QVZ sub-lithologies: Dark greenish-grey, fine to coarse-grained, patchy and sheared melanotonalite. Alteration consists of pervasive, weak sericite and patchy, weak hematite. Structurally, the unit exhibits an extensive shear zone below the mid-unit. Trace calcite veinlets occur throughout, with abundant flooding white quartz veins in SMU. Spaced zones of 0.05-0.2% pyrite. Lower contact is sharp.						
29.92	52.57	SH02	29.92	31.90	M775020	1.98	1.98	<0.005
		Sericite-hematite dominant 2						
		Pervasive, weak sericite and patchy, weak hematite.						
31.90	33.50	Pyf-mg00.05	31.90	33.50	M775021	1.60	1.60	<0.005
		Pyrite f-mg 0.05%						
		Patchy, fine to medium-grained pyrite.	33.50	35.00	M775022	1.50	1.50	<0.005
35.00	39.50	Pyf-mg00.1	35.00	36.50	M775023	1.50	1.50	<0.005
		Pyrite f-mg 0.1%						
		Patchy to disseminated, fine to medium-grained pyrite.	36.50	38.00	M775024	1.50	1.50	<0.005
			38.00	39.50	M775025	1.50	1.50	<0.005
38.05	52.57	Shrh	39.50	41.00	M775026	1.50	1.50	<0.005
		Shear healed 50°						
		Shear zone exhibiting a discontinuous, weak to strong foliation oriented 50 degrees TCA, defined by sericite and chlorite.						
41.00	42.50	Pyf-mg00.2	41.00	42.50	M775027	1.50	1.50	<0.005
		Pyrite f-mg 0.2%						
		Patchy and vein-associated, fine to medium-grained pyrite.						
41.74	43.12	SMU; QVZ						
		Sheared mafic unit; Quartz Vein Zone						
		Dark-grey, fine-grained, sheared mafic unit with a significant component of white quartz vein zone.						
41.74	43.12	Vn;4%;Qtz;Fl;;; vein (5 mm - 10 cm) 4% white quartz flooding						
		Abundant flooding white quartz veins.						
42.50	44.00	Pyf-mg00.1	42.50	44.00	M775028	1.50	1.50	<0.005
		Pyrite f-mg 0.1%						
		Patchy and vein-associated, fine to medium-grained pyrite.	44.00	45.50	M775029	1.50	1.50	<0.005
			45.50	47.00	M775031	1.50	1.50	<0.005
			47.00	48.50	M775032	1.50	1.50	<0.005
			48.50	50.00	M775033	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.25	Pyf-mg00.1 Pyrite f-mg 0.1% Patchy, fine to medium-grained pyrite.	50.00	51.25	M775034	1.25	1.25	<0.005
			51.25	52.57	M775035	1.32	1.32	0.056
52.57	87.58	AGR; Pat Altered Granitoid 35°; Patchy 35° 75% AGR; 25% PEG, UMU sub-lithologies: Light greenish to pinkish-grey, fine to medium-grained, patchy altered granitoid with a significant mid-unit zone of diffuse pegmatite. Alteration consists of an intense sericite-hematite-ankerite assemblage to changes to moderate hematite throughout the mid-unit, and moderate sericite-silica toward the lower contact. No distinct structural features or anomalous veins. Isolated zones of 0.05% pyrite, absent throughout 90% of the unit. Lower contact is sharp.	52.57	54.10	M775036	1.53	1.53	0.013
			54.10	56.00	M775037	1.90	1.90	0.006
			56.00	57.50	M775038	1.50	1.50	<0.005
			57.50	59.00	M775039	1.50	1.50	<0.005
			59.00	60.50	M775040	1.50	1.50	0.014
			60.50	62.00	M775041	1.50	1.50	<0.005
			62.00	63.50	M775042	1.50	1.50	<0.005
			63.50	65.00	M775043	1.50	1.50	<0.005
			65.00	66.50	M775044	1.50	1.50	<0.005
			66.50	68.00	M775046	1.50	1.50	<0.005
52.57	66.70	SHA05 Sericite-hematite-ankerite dominant 5 Pervasive, intense sericite, ankerite and hematite.						
52.57	54.10	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy, fine to coarse-grained pyrite.						
66.70	68.31	UMU Undifferentiated mafic unit Dark greenish-grey, fine to medium-grained, massive, undifferentiated mafic unit.						
66.70	68.31	CI04 Chlorite 4 Pervasive, strong chlorite with weak sericite.	68.00	69.50	M775047	1.50	1.50	<0.005
68.31	74.40	PEG; AGR Pegmatite; Altered Granitoid Light pinkish to reddish-grey, medium to coarse-grained, patchy and diffuse pegmatite and altered granitoid.						
68.31	74.40	HE04 Hematite dominant 4 Patchy to pervasive, moderate to strong hematite.	69.50	71.00	M775048	1.50	1.50	<0.005
			71.00	72.50	M775049	1.50	1.50	<0.005
			72.50	74.00	M775050	1.50	1.50	<0.005
			74.00	75.50	M775052	1.50	1.50	<0.005
74.40	87.58	SS03 Sericite-silica 3 Pervasive, moderate sericite and silica.	75.50	77.00	M775053	1.50	1.50	0.009
			77.00	78.50	M775054	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.50	80.00	Pyfg00.05 Pyrite fg 0.05% Patchy, fine-grained pyrite.	78.50	80.00	M775055	1.50	1.50	<0.005
			80.00	81.50	M775056	1.50	1.50	<0.005
			81.50	83.00	M775057	1.50	1.50	<0.005
			83.00	84.50	M775058	1.50	1.50	<0.005
			84.50	86.00	M775059	1.50	1.50	0.007
			86.00	87.58	M775061	1.58	1.58	0.005
87.58	125.00	MTN; Pat; Shr Melanotonalite 20°; Patchy; Sheared 20° 90% MTN; 10% SMU, UMU sub-lithology: Medium to dark-grey, fine to coarse-grained, patchy to sheared melanotonalite. Alteration consists of patchy, weak sericite grading into weak sericite-hematite. Structurally, the unit exhibits a zone of open shearing adjoining the upper contact with 0.05% pyrite. No anomalous veins. Unit extends to 125 m EOH.						
87.58	125.00	SH02 Sericite-hematite dominant 2 Patchy, weak sericite grading into weak sericite-hematite.	87.58	89.00	M775062	1.42	1.42	0.498
			89.00	90.50	M775063	1.50	1.50	<0.005
			90.50	92.00	M775064	1.50	1.50	<0.005
			92.00	93.50	M775065	1.50	1.50	<0.005
87.58	93.80	Shro Shear open 25° Shear zone exhibiting fractured core and a strong foliation oriented 25 degrees TCA, defined by chlorite and calcite.						
87.58	90.50	Pyf-cg00.05 Pyrite f-cg 0.05% Patchy, fine to coarse-grained pyrite.						
92.55	93.80	SMU Sheared mafic unit Dark-grey, fine-grained, sheared mafic unit.	93.50	95.00	M775066	1.50	1.50	0.123
			95.00	96.50	M775067	1.50	1.50	<0.005
			96.50	98.00	M775068	1.50	1.50	<0.005
			98.00	99.50	M775069	1.50	1.50	<0.005
			99.50	101.00	M775070	1.50	1.50	<0.005
			101.00	102.50	M775071	1.50	1.50	<0.005
			102.50	104.00	M775072	1.50	1.50	<0.005
			104.00	105.50	M775073	1.50	1.50	<0.005
			105.50	107.00	M775074	1.50	1.50	<0.005
			107.00	108.50	M775076	1.50	1.50	<0.005
			108.50	110.00	M775077	1.50	1.50	<0.005
109.60	110.77	UMU	110.00	111.50	M775078	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Undifferentiated mafic unit Dark-grey, fine-grained, patchy, undifferentiated mafic unit.	111.50	113.00	M775079	1.50	1.50	<0.005
	113.00	114.50	M775080	1.50	1.50	<0.005
	114.50	116.00	M775081	1.50	1.50	<0.005
	116.00	117.50	M775082	1.50	1.50	<0.005
	117.50	119.00	M775083	1.50	1.50	<0.005
	119.00	120.50	M775084	1.50	1.50	<0.005
	120.50	122.00	M775085	1.50	1.50	0.006
	122.00	123.50	M775086	1.50	1.50	<0.005
	123.50	125.00	M775087	1.50	1.50	<0.005
125.00	End of DDH Number of samples: 81 Number of QAQC samples: 13 Total sampled length: 124.08					

Canadian Malartic GP Exploration Division

DDH:	BR-1305	Claims title:	778724	Section:	1570_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	ckelly@osisko.com	From:	19/11/2011	Description date:	05/01/2012
		To:	26/11/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,424.0</td> <td>612,417.417</td> <td>612,417.417</td> </tr> <tr> <td>North</td> <td>5,420,671.0</td> <td>5,420,670.121</td> <td>5,420,670.121</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>438.068</td> <td>438.068</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,424.0	612,417.417	612,417.417	North	5,420,671.0	5,420,670.121	5,420,670.121	Elevation	438.0	438.068	438.068
	PROPOSED	DRILLED	SPOTTED														
East	612,424.0	612,417.417	612,417.417														
North	5,420,671.0	5,420,670.121	5,420,670.121														
Elevation	438.0	438.068	438.068														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>UNKNOWN</td><td>0.00</td><td>323.50°</td><td>-82.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>11.00</td><td>323.50°</td><td>-82.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>323.10°</td><td>-82.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>322.30°</td><td>-82.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>323.20°</td><td>-82.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>327.10°</td><td>-82.60°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>250.00</td><td>323.50°</td><td>-82.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>329.90°</td><td>-82.40°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>323.70°</td><td>-82.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>401.00</td><td>324.30°</td><td>-82.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>452.00</td><td>323.50°</td><td>-79.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>500.00</td><td>323.60°</td><td>-78.80°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	UNKNOWN	0.00	323.50°	-82.30°	No	ReflexEZS	11.00	323.50°	-82.30°	No	ReflexEZS	50.00	323.10°	-82.50°	No	ReflexEZS	101.00	322.30°	-82.50°	No	ReflexEZS	152.00	323.20°	-82.40°	No	ReflexEZS	200.00	327.10°	-82.60°	Yes	ReflexEZS	250.00	323.50°	-82.30°	No	ReflexEZS	300.00	329.90°	-82.40°	Yes	ReflexEZS	350.00	323.70°	-82.40°	No	ReflexEZS	401.00	324.30°	-82.80°	No	ReflexEZS	452.00	323.50°	-79.60°	No	ReflexEZS	500.00	323.60°	-78.80°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
UNKNOWN	0.00	323.50°	-82.30°	No																																																														
ReflexEZS	11.00	323.50°	-82.30°	No																																																														
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ReflexEZS	152.00	323.20°	-82.40°	No																																																														
ReflexEZS	200.00	327.10°	-82.60°	Yes																																																														
ReflexEZS	250.00	323.50°	-82.30°	No																																																														
ReflexEZS	300.00	329.90°	-82.40°	Yes																																																														
ReflexEZS	350.00	323.70°	-82.40°	No																																																														
ReflexEZS	401.00	324.30°	-82.80°	No																																																														
ReflexEZS	452.00	323.50°	-79.60°	No																																																														
ReflexEZS	500.00	323.60°	-78.80°	No																																																														

Description	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>ReflexEZS</td> <td>546.51</td> <td>324.70°</td> <td>-78.10°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	ReflexEZS	546.51	324.70°	-78.10°	No
Type	Depth	Azimuth	Dip	Invalid							
ReflexEZS	546.51	324.70°	-78.10°	No							

Core size:	NQ	Cemented: No
		Stored: No



Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.40	CAS Casing Casing/Overburden							
1.40	192.70	TON; MTN Tonalite; Melanotonalite Unit is comprised of 50% TON and 50% MTN with rare occurrences of MDK up to m scale and one occurrence of a 60cm fg, massive IDK with trace py and slight shearing on contacts at 50 DTCA. TON is f-mg, massive, grey and white speckled, and weak to unaltered. MTN is fg, massive, dark grey, with rare weak fracture controlled ser alteration. Trace py throughout, rarely up to 0.2 %. Veins are typically Qcc. One 15cm qtz vein. Weak shearing at 50 DTCA present at 60.55 m for 30cm (is vuggy). Vuggy core present at 40m for 70 cm. Mod-strong foliation at 55 DTCA present from 173.4 - 176.1m and again from 182.08 - 183.06m.	1.40	2.50	M814149	1.10	1.10	<0.005	
			2.50	3.50	M814150	1.00	1.00	<0.005	
			3.50	5.00	M814152	1.50	1.50	0.048	
			5.00	6.50	M814153	1.50	1.50	<0.005	
			6.50	8.00	M814154	1.50	1.50	<0.005	
			8.00	9.50	M814155	1.50	1.50	<0.005	
			9.50	11.00	M814156	1.50	1.50	0.007	
11.00	12.00	Pyfg00.2 Pyrite fg 0.2% Fg py, mostly stringers on Qcc veins.	11.00	12.50	M814157	1.50	1.50	0.039	
			12.50	14.00	M814158	1.50	1.50	<0.005	
			14.00	15.50	M814159	1.50	1.50	<0.005	
			15.50	17.00	M814161	1.50	1.50	<0.005	
			17.00	18.50	M814162	1.50	1.50	<0.005	
			18.50	20.00	M814163	1.50	1.50	<0.005	
			20.00	21.50	M814164	1.50	1.50	0.256	
			21.50	23.00	M814165	1.50	1.50	0.118	
			23.00	24.50	M814166	1.50	1.50	<0.005	
			24.50	26.00	M814167	1.50	1.50	<0.005	
			26.00	27.50	M814168	1.50	1.50	0.076	
			27.50	29.00	M814169	1.50	1.50	<0.005	
			29.00	30.50	M814170	1.50	1.50	<0.005	
			30.50	32.00	M814171	1.50	1.50	0.011	
			32.00	33.50	M814172	1.50	1.50	<0.005	
			33.50	35.00	M814173	1.50	1.50	<0.005	
			35.00	36.50	M814174	1.50	1.50	<0.005	
			36.50	38.00	M814176	1.50	1.50	<0.005	
			38.00	39.50	M814177	1.50	1.50	<0.005	
			39.50	41.00	M814178	1.50	1.50	0.105	
			41.00	42.50	M814179	1.50	1.50	0.040	
			42.50	44.00	M814180	1.50	1.50	0.176	
			44.00	45.50	M814181	1.50	1.50	1.270	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.20	45.35	Vm;4%;Qtz;ln;40°;; major vein (10 cm or greater) 4% white quartz infilled fractures 40° Qtz vein at 40 DTCA.	45.50	47.00	M814182	1.50	1.50	<0.005
			47.00	48.50	M814183	1.50	1.50	0.025
			48.50	50.00	M814184	1.50	1.50	<0.005
			50.00	51.50	M814185	1.50	1.50	0.027
			51.50	53.00	M814186	1.50	1.50	0.241
			53.00	54.50	M814187	1.50	1.50	3.14
			54.50	56.00	M814188	1.50	1.50	0.110
			56.00	57.50	M814189	1.50	1.50	0.015
			57.50	59.00	M814191	1.50	1.50	0.009
			59.00	60.50	M814192	1.50	1.50	0.187
			60.50	62.00	M814193	1.50	1.50	0.046
			62.00	63.50	M814194	1.50	1.50	0.077
			63.50	65.00	M814195	1.50	1.50	0.081
			65.00	66.50	M814196	1.50	1.50	0.250
			66.50	68.00	M814197	1.50	1.50	0.217
			68.00	69.50	M814198	1.50	1.50	0.009
71.00	72.00	Pyfg00.2 Pyrite fg 0.2% Fg py, mostly as stringers on Qcc veins.	69.50	71.00	M814199	1.50	1.50	<0.005
			71.00	72.50	M814201	1.50	1.50	0.117
			72.50	74.00	M814202	1.50	1.50	0.009
			74.00	75.50	M814203	1.50	1.50	0.031
75.50	77.00	Pyfg00.2 Pyrite fg 0.2% Fg py, occurring near qtz veins.	75.50	77.00	M814204	1.50	1.50	0.575
			77.00	78.50	M814205	1.50	1.50	<0.005
			78.50	80.00	M814206	1.50	1.50	0.041
			80.00	81.50	M814207	1.50	1.50	<0.005
			81.50	83.00	M814208	1.50	1.50	0.044
			83.00	84.50	M814209	1.50	1.50	0.015
			84.50	86.00	M814210	1.50	1.50	<0.005
			86.00	87.50	M814211	1.50	1.50	0.021
			87.50	89.00	M814212	1.50	1.50	0.015
			89.00	90.50	M814213	1.50	1.50	0.208
90.50	92.00	M814214	1.50	1.50	0.690			
92.00	93.50	M814216	1.50	1.50	<0.005			
93.50	95.00	M814217	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.00	101.00	Pyfg00.2 Pyrite fg 0.2% Fg py.	95.00	96.50	M814218	1.50	1.50	<0.005
			96.50	98.00	M814219	1.50	1.50	0.007
			98.00	99.50	M814220	1.50	1.50	0.031
			99.50	101.00	M814221	1.50	1.50	0.029
			101.00	102.50	M814222	1.50	1.50	<0.005
			102.50	104.00	M814223	1.50	1.50	0.199
			104.00	105.50	M814224	1.50	1.50	0.158
			105.50	107.00	M814225	1.50	1.50	0.157
			107.00	108.50	M814226	1.50	1.50	<0.005
			108.50	109.75	M814227	1.25	1.25	<0.005
109.72	111.15	MDK Mafic dyke 45° MDK is fg, masive dark green with trace py. Sheared slightly for first 5 cm. Has several Qcc veins parallel to shearing plane. Reacts strongly to HCl.	109.75	111.50	M814228	1.75	1.75	0.018
			111.50	113.00	M814229	1.50	1.50	0.006
			113.00	114.55	M814231	1.55	1.55	0.090
			114.55	116.00	M814232	1.45	1.45	0.018
			116.00	117.50	M814233	1.50	1.50	0.359
			117.50	119.00	M814234	1.50	1.50	0.101
			119.00	120.50	M814235	1.50	1.50	<0.005
			120.50	122.00	M814236	1.50	1.50	0.012
			122.00	123.50	M814237	1.50	1.50	0.008
			123.50	125.00	M814238	1.50	1.50	<0.005
			125.00	126.50	M814239	1.50	1.50	0.042
			126.50	128.00	M814240	1.50	1.50	0.026
			128.00	129.50	M814241	1.50	1.50	<0.005
			129.50	131.00	M814242	1.50	1.50	0.168
			131.00	132.50	M814243	1.50	1.50	0.059
			132.50	134.00	M814244	1.50	1.50	<0.005
			134.00	135.50	M814246	1.50	1.50	<0.005
135.50	137.00	M814247	1.50	1.50	0.031			
137.00	138.50	M814248	1.50	1.50	0.029			
138.50	140.00	M814249	1.50	1.50	<0.005			
140.00	141.50	M814250	1.50	1.50	<0.005			
141.50	143.00	M814252	1.50	1.50	<0.005			
143.00	144.50	M814253	1.50	1.50	<0.005			

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Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	144.50	146.00	M814254	1.50	1.50	0.055		
	146.00	147.50	M814255	1.50	1.50	0.011		
	147.50	149.00	M814256	1.50	1.50	0.791		
	149.00	150.50	M814257	1.50	1.50	0.488		
	150.50	152.00	M814258	1.50	1.50	0.303		
	152.00	153.50	M814259	1.50	1.50	<0.005		
	153.50	155.00	M814261	1.50	1.50	0.479		
	155.00	156.50	M814262	1.50	1.50	0.624		
	156.50	158.00	M814263	1.50	1.50	<0.005		
	158.00	159.50	M814264	1.50	1.50	0.214		
	159.50	161.00	M814265	1.50	1.50	<0.005		
	161.00	162.50	M814266	1.50	1.50	0.636		
	162.50	164.00	M814267	1.50	1.50	<0.005		
	164.00	165.50	M814268	1.50	1.50	0.010		
	165.50	167.00	M814269	1.50	1.50	<0.005		
	167.00	168.50	M814270	1.50	1.50	0.091		
	168.50	170.00	M814271	1.50	1.50	<0.005		
	170.00	171.50	M814272	1.50	1.50	<0.005		
	171.50	173.00	M814273	1.50	1.50	<0.005		
	173.00	174.50	M814274	1.50	1.50	<0.005		
	174.50	176.00	M814276	1.50	1.50	<0.005		
	176.00	177.50	M814277	1.50	1.50	0.051		
	177.50	179.00	M814278	1.50	1.50	<0.005		
	179.00	180.50	M814279	1.50	1.50	<0.005		
180.50	182.00	Pyf-mg00.2	180.50	182.00	M814280	1.50	1.50	0.659
		Pyrite f-mg 0.2%	182.00	183.50	M814281	1.50	1.50	<0.005
		F-mg, several 1 mm size crystals as well as some py stringers.	183.50	185.00	M814282	1.50	1.50	<0.005
			185.00	186.50	M814283	1.50	1.50	0.019
			186.50	188.00	M814284	1.50	1.50	0.121
			188.00	189.50	M814285	1.50	1.50	0.200
			189.50	191.00	M814286	1.50	1.50	<0.005
			191.00	192.70	M814287	1.70	1.70	0.036
192.70	216.90	AGR; MDK	192.70	194.00	M814288	1.30	1.30	2.31
		Altered Granitoid; Mafic dyke						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.70	203.90	Unit comprised of 85% AGR and 15% MDK. AGR is fg, massive, medium-green and dark green speckled with some red that becomes more pronounced towards end. Weak-mod pervasive ser, mod pervasive ank, weak-mod hem. MDK are on the cm-dm scale, fg, massive, dark green-grey and highly cal. Py concentrations are typically 0.2-0.3%, with elevated concentrations around the MDKs. Veins are typically Qcc. Weak shearing around some MDK, hard to measure but all appear to be low angles to core axis.	194.00	195.50	M814289	1.50	1.50	0.027
			195.50	197.00	M814291	1.50	1.50	0.049
			197.00	198.50	M814292	1.50	1.50	0.057
			198.50	200.00	M814293	1.50	1.50	0.234
			200.00	201.50	M814294	1.50	1.50	0.322
			201.50	202.70	M814295	1.20	1.20	0.089
			202.70	203.90	M814296	1.20	1.20	0.191
192.70	203.00	SA03 Sericite-ankerite dominant 3 Grades from a weak ser to a mod, pervasive ser + mod pervasive ank with a weak patchy hem near end. Abruptly ends at contact with mafic.						
203.90	207.65	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg py, amount of disseminated py increases as alteration increases.						
203.90	207.65	MDK Mafic dyke 10° Fg, massive, darkgreen-grey in color with white speckles in lower half. Mod-strong cal. Veins are typically Qcc. Bordered by a strong fault at the start with missing material and slight shearing, as well as a clear contact at bottom at 10 DTCA.						
203.90	207.65	Ca04 Calcite 4 Highly reactive to HCl in MDK unit.	203.90	205.00	M814297	1.10	1.10	0.087
			205.00	206.00	M814298	1.00	1.00	<0.005
			206.00	207.65	M814299	1.65	1.65	<0.005
207.65	216.90	SHA03 Sericite-hematite-ankerite dominant 3 After the larger MDK there is a mod pervasive alteration of hem, ser, and ank which grades quickly out to MTN. MDK within unit do not display this alteration and are weak-unaltered.	207.65	209.00	M814301	1.35	1.35	0.006
			209.00	210.50	M814302	1.50	1.50	0.010
			210.50	212.00	M814303	1.50	1.50	0.016
212.00	215.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py	212.00	213.50	M814304	1.50	1.50	0.116
			213.50	215.00	M814305	1.50	1.50	0.014
			215.00	216.90	M814306	1.90	1.90	0.016
216.90	305.10	MTN; TON; MDK Melanotonalite; Tonalite; Mafic dyke Unit is comprised of 80% MTN, 15% TON, and 5% MDK. MTN is fg, massive, dark grey-green with a very weak to weak, patchy ser. TON is f-cg, massive to weakly foliated at 35-55 DTCA, dark grey and white speckled, and weak-unaltered. MDK is fg, massive, dark green-grey with a mod-strong pervasive calc. Trace py, rarely reaches 0.2-0.5%. Veins are typically Qcc. Some weak shearing at 35 DTCA (mainly present between 302.6-303.4m).	216.90	218.50	M814307	1.60	1.60	0.016
			218.50	219.50	M814308	1.00	1.00	<0.005
			219.50	221.00	M814309	1.50	1.50	<0.005
			221.00	222.50	M814310	1.50	1.50	0.005
			222.50	224.00	M814311	1.50	1.50	<0.005
			224.00	225.50	M814312	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.70	229.45	SH Sericite-hematite dominant Weak-mod hem with patches of weak-mod ser.	225.50	227.00	M814313	1.50	1.50	0.311
227.00	228.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py.	227.00	228.50	M814314	1.50	1.50	0.642
			228.50	230.00	M814316	1.50	1.50	0.041
			230.00	231.50	M814317	1.50	1.50	0.005
			231.50	233.00	M814318	1.50	1.50	0.244
			233.00	234.50	M814319	1.50	1.50	0.033
			234.50	236.00	M814320	1.50	1.50	0.005
			236.00	237.50	M814321	1.50	1.50	0.027
			237.50	239.00	M814322	1.50	1.50	0.726
			239.00	240.50	M814323	1.50	1.50	<0.005
			240.50	242.00	M814324	1.50	1.50	0.261
			242.00	243.50	M814325	1.50	1.50	0.170
			243.50	245.00	M814326	1.50	1.50	0.265
			245.00	246.50	M814327	1.50	1.50	0.029
			246.50	248.00	M814328	1.50	1.50	0.088
			248.00	249.50	M814329	1.50	1.50	0.022
			249.50	251.00	M814331	1.50	1.50	0.014
			251.00	252.50	M814332	1.50	1.50	0.033
			252.50	254.00	M814333	1.50	1.50	0.012
			254.00	255.75	M814334	1.75	1.75	0.096
			255.75	257.75	M814335	2.00	2.00	0.072
			257.75	258.75	M814336	1.00	1.00	0.011
257.89	260.55	MDK Mafic dyke 80° Unit is comprised of 2 mafic dykes which make up 90% of unit with 10% MTN lying in between. MDK have clear contacts but ranging angles, the upper contact for the first is 80, the lower is <10 DTCA, and the second is 30 and 55 DTCA respectively. MDK is fg, massive, dark green-grey with a mod-strong pervasive calc. MTN is fg, massive, speckeld dark grey and light green, weak-mod pervasive ser. Trace py throughout. Veins are typically Qcc. No structure noted.						
257.89	260.55	Ca04 Calcite 4 Highly reactive to HCl in MDK units.	258.75	259.75	M814337	1.00	1.00	0.124
			259.75	260.75	M814338	1.00	1.00	0.131

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			260.75	262.00	M814339	1.25	1.25	0.297
			262.00	263.00	M814340	1.00	1.00	0.099
			263.00	264.50	M814341	1.50	1.50	0.236
			264.50	266.00	M814342	1.50	1.50	0.054
			266.00	267.50	M814343	1.50	1.50	0.006
267.50	270.50	Pyfg00.3 Pyrite fg 0.3% Fg py, mainly existing as stringers along edge of veins.	267.50	269.00	M814344	1.50	1.50	4.38
			269.00	270.50	M814346	1.50	1.50	1.115
			270.50	272.00	M814347	1.50	1.50	0.801
			272.00	273.50	M814348	1.50	1.50	0.064
273.50	275.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py almost exclusively located within a 2 cm area containing fractures at appx 273.65.	273.50	275.00	M814349	1.50	1.50	0.582
			275.00	276.50	M814350	1.50	1.50	0.126
			276.50	278.00	M814352	1.50	1.50	0.255
			278.00	279.50	M814353	1.50	1.50	3.93
279.50	281.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py.	279.50	281.00	M814354	1.50	1.50	0.176
			281.00	282.50	M814355	1.50	1.50	0.107
			282.50	284.00	M814356	1.50	1.50	<0.005
			284.00	285.50	M814357	1.50	1.50	<0.005
			285.50	287.00	M814358	1.50	1.50	0.408
			287.00	288.50	M814359	1.50	1.50	0.139
			288.50	290.00	M814361	1.50	1.50	0.023
			290.00	291.50	M814362	1.50	1.50	0.075
			291.50	293.00	M814363	1.50	1.50	0.193
			293.00	294.50	M814364	1.50	1.50	0.117
			294.50	296.00	M814365	1.50	1.50	0.039
			296.00	297.50	M814366	1.50	1.50	0.045
			297.50	299.00	M814367	1.50	1.50	0.030
299.00	300.50	Pyfg00.2 Pyrite fg 0.2% F-mg py	299.00	300.50	M814368	1.50	1.50	0.252
			300.50	302.00	M814369	1.50	1.50	0.234
302.00	303.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py, generally f-mg. Mainly concentrated from 302.6-303.4m which has parts that are slightly sheared.	302.00	303.50	M814370	1.50	1.50	13.90
			303.50	305.00	M814371	1.50	1.50	2.26
			305.00	306.50	M814372	1.50	1.50	0.137
305.10	310.00	MDK; MTN	306.50	308.00	M814373	1.50	1.50	0.227

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
310.00	318.90	Mafic dyke 50°; Melanotonalite	308.00	309.90	M814374	1.90	1.90	0.010
		Unit is comprised of 75% MDK with 25% MTN found in the center. MDK is fg, massive, dark green-grey with weak patchy ser; strong, disseminated cal. MTN is fg-mg, massive, light green-beige with some speckled black sections with weak ser; weak cal, mainly along fractures. Trace py. Veins are typically Qcc. Rare patchy weak shearing.	309.90	311.00	M814376	1.10	1.10	0.320
		AGR						
		Altered Granitoid 5°						
		Fg, massive, red and light green; strong, pervasive ser; mod-strong, patchy hem; mod-strong pervasive ank. 0.5% py near start, quickly falling to trace amounts until end. Veins are typically chl +/- ank +/- cal +/- Qtz. Two instances of weak-mod local shearing present nearing end of unit with no obvious angle.						
310.00	318.90	SHA04						
		Sericite-hematite-ankerite dominant 4						
		Strong, pervasive ank; mod-strong patchy hem, mod-strong pervasive ank. Hem is stronger at start and end but mod in the middle.						
311.00	312.50	Pyf-mg00.5	311.00	312.50	M814377	1.50	1.50	3.37
		Pyrite f-mg 0.5%						
		F-mg py.						
312.50	314.00	Pyf-mg00.2	312.50	314.00	M814378	1.50	1.50	6.12
		Pyrite f-mg 0.2%						
		F-mg py.	314.00	315.50	M814379	1.50	1.50	1.445
			315.50	317.00	M814380	1.50	1.50	0.839
			317.00	318.90	M814381	1.90	1.90	0.481
318.90	336.95	MTN; AGR	318.90	320.00	M814382	1.10	1.10	0.061
		Melanotonalite; Altered Granitoid	320.00	321.50	M814383	1.50	1.50	0.453
		Unit is comprised of 75% MTN, 25% AGR, and rare PEG. MTN is fg, massive, dark green-grey with patches of light green becoming more pronounced near end. Weak-mod patchy/fracture controlled ser, approaching strong, pervasive near end of unit transitioning into AGR for last 25%. Ank mimics ser but a bit weaker. Peg is cg, massive and weakly altered. Trace py, rarely up to 0.2%. Veins are typically Qcc. No structure noted.	321.50	323.00	M814384	1.50	1.50	0.079
			323.00	324.50	M814385	1.50	1.50	0.111
			324.50	326.00	M814386	1.50	1.50	0.320
			326.00	327.50	M814387	1.50	1.50	0.082
			327.50	329.00	M814388	1.50	1.50	0.043
			329.00	330.50	M814389	1.50	1.50	0.018
			330.50	332.00	M814391	1.50	1.50	0.110
			332.00	333.50	M814392	1.50	1.50	0.013
			333.50	335.00	M814393	1.50	1.50	0.022
335.00	336.90	Pyf-mg00.2	335.00	336.90	M814394	1.90	1.90	0.072
		Pyrite f-mg 0.2%						
		F-mg py, generally have a chl halo.	336.90	338.15	M814395	1.25	1.25	0.088

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
336.93	338.15	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, associated with large qtz veins, large amounts found in interstitial MTN material.							
336.95	338.15	QVZ Quartz Vein Zone Unit is 80% QVZ and 20% MTN. QVZ is made up of white qtz, interfingered with MTN at the start. The last 40cm of unit is solid qtz. Appears to be one large vein, may have some smaller vein flooding at the start but difficult to tell. MTN is fg, massive, dark green-grey with weak-mod patchy/pervasive ser and similar ank. Elevated py contents, appx 0.5% over unit length. No alteration within vein. No structure noted.							
336.95	338.15	Vm;4%;Qtz;Fl;Pyf-mg00.5; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.5% Large amount of veining present, last 40cm is pure white qtz. Elevated py content.							
338.15	376.35	MTN Melanotonalite 15° MTN is fg, massive, dark green-grey with patches of light green material, occasionally with some red tint to it. It has a weak-mod, patchy ser/ank with rare hem alteration, matrix has mod cal. Rare cg, massive PEG present as well. Trace py. Veins are typically Qcc +/- ank, with rare white qtz of cm scale intersecting at low angles (under 5 DTCA) and a 17cm flooded qtz vein section at 45 DTCA. Some weak shearing at 45 DTCA present for appx 10cm within last 3 m of unit.	338.15	339.50	M814396	1.35	1.35	0.051	
			339.50	341.00	M814397	1.50	1.50	0.006	
			341.00	342.50	M814398	1.50	1.50	0.035	
			342.50	344.00	M814399	1.50	1.50	0.009	
			344.00	345.50	M814401	1.50	1.50	0.023	
			345.50	347.00	M814402	1.50	1.50	0.028	
			347.00	348.50	M814403	1.50	1.50	0.053	
			348.50	350.00	M814404	1.50	1.50	0.022	
			350.00	351.50	M814405	1.50	1.50	0.015	
			351.50	353.00	M814406	1.50	1.50	0.095	
			353.00	354.50	M814407	1.50	1.50	0.012	
			354.50	356.00	M814408	1.50	1.50	<0.005	
			356.00	357.50	M814409	1.50	1.50	0.013	
			357.50	359.00	M814410	1.50	1.50	0.060	
			359.00	360.50	M814411	1.50	1.50	0.044	
			360.50	362.00	M814412	1.50	1.50	0.279	
			362.00	363.50	M814413	1.50	1.50	0.112	
			363.50	365.00	M814414	1.50	1.50	0.393	
			365.00	366.50	M814416	1.50	1.50	0.010	
			366.50	368.00	M814417	1.50	1.50	0.010	
338.15	339.50	Pyf-mg00.2 Pyrite f-mg 0.2%							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
367.12	367.29	F-mg py Vn;75%;Qtz;Fl;45°; vein (5 mm - 10 cm) 75% white quartz flooding 45° Small section of qtz vein flooding with sharp contacts.	368.00	369.50	M814418	1.50	1.50	0.056
			369.50	371.00	M814419	1.50	1.50	0.015
			371.00	372.50	M814420	1.50	1.50	0.008
			372.50	374.00	M814421	1.50	1.50	0.031
			374.00	375.00	M814422	1.00	1.00	0.043
			375.00	376.25	M814423	1.25	1.25	0.028
			376.25	377.30	M814424	1.05	1.05	0.005
376.35	380.00	AGR; Mass Altered Granitoid; Massive 90% AGR, 10% PEG with rare MDK. AGR is fg, massive, light-medium green in color with some patchy red towards end; weak, pervasive ser grading to a mod; mod, pervasive ank, weak patchy hem. Unit has a late chl overprint. Two small MDK present with clear contacts, one of 15cm and 15 DTCA, other 6 cm at 40 DTCA. PEG is cg, massive, light beige-pink; weak pervasive hem. 0.2% f-mg py present. Veins are rare and typically chl +/- qtz +/- ank and contain the py. Some weak fol present in MDKs.						
376.35	379.60	SHA03 Sericite-hematite-ankerite dominant 3 Mod, pervasive ser; mod, pervasive ank; and a weak, patchy hem becoming more pronounced towards end of unit. A late chl overprint present in first half.						
377.00	380.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, mainly in chl rich veins.	377.30	378.50	M814425	1.20	1.20	0.010
			378.50	380.00	M814426	1.50	1.50	0.095
379.60	384.90	AK03; HE03 Ankerite dominant 3; Hematite dominant 3 Weak-mod patchy hem, concented around fault at 383 with weaker patchy hem throughout unit. Mod, pervasive ank present as well.						
380.00	389.05	MDK; Mass Mafic dyke; Massive 90% MDK, 5% MTN/AGR, and 5% PEG. MDK is interfingering with small amounts of MTN/AGR. It is fg, massive dark green with significant dark red up until 384.35m; mod-strong patchy hem in first half; mod pervasive ank throughout. Rubbled/15cm of lost material starting at 383 due to a fault. MTN/AGR is difficult to distinguish with hem alteration blurring contacts but occasionally can see remnant feldspar grains making MTN distinguishable. One instance of PEG on dm scale, coarse grain, light red-pink in color; weak, pervasive hem. Trace py. Veins are rare and typically ank + chl +/- qtz.	380.00	381.50	M814427	1.50	1.50	<0.005
			381.50	383.00	M814428	1.50	1.50	0.006
			383.00	384.50	M814429	1.50	1.50	0.012
383.03	383.10	Gg Fault gouge Rubbled material indicating fault with elevated hem concentrations on either side. A	384.50	386.00	M814431	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
384.90	389.05	<p>small fault (mm scale)located at 379.35m has an angle of 30 DTCA.</p> <p>AK03</p> <p>Ankerite dominant 3</p> <p>In MDK unit, a weak-mod, pervasive ank is present. Very weak, patchy hem.</p>	386.00	387.50	M814432	1.50	1.50	0.014
			387.50	389.05	M814433	1.55	1.55	0.006
389.05	396.80	<p>AGR; Mass</p> <p>Altered Granitoid 45°; Massive 45°</p> <p>AGR is fg, massive, light-medium green with patchy red throughout, intensifying towards end; strong pervasive ser/ank; strong, patchy hem approaching intense near end of unit. Veins are rare and typically chl + ank +/- qtz. Trace py. Some rubbled material for about 5 cm starting at 395.35.</p>						
389.05	396.80	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Strong pervasive ser/ank; strong, patchy hem approaching intense near end of unit</p>	389.05	390.50	M814434	1.45	1.45	0.629
			390.50	392.00	M814435	1.50	1.50	0.340
			392.00	393.50	M814436	1.50	1.50	0.370
			393.50	395.00	M814437	1.50	1.50	0.534
			395.00	396.80	M814438	1.80	1.80	0.718
396.80	401.26	<p>PEG; Mass</p> <p>Pegmatite 50°; Massive 50°</p> <p>Cg, massive, white and light green with some red at start. Weak patchy hem, and weak patchy ser, reaching a rare mod-strong in first half. Veinlets are very rare, typically chl +/- ank +/- qt. Trace py, located soley along veins. No structure noted</p>	396.80	398.00	M814439	1.20	1.20	0.104
			398.00	399.50	M814440	1.50	1.50	0.029
			399.50	401.26	M814441	1.76	1.76	0.026
401.26	425.44	<p>AGR; Wis; Mass; PEG; Mass</p> <p>Altered Granitoid; Wispy; Massive; Pegmatite; Massive</p> <p>95% AGR, 5% PEG. AGR is fg, massive in "more" altered sections and wispy in "lesser" altered, and mottled light green, dark green, and red in color. There is strong, pervasive ser; mod-strong, pervasive ank; and a weak-mod, patchy hem: however there is a strong chl overprint in section, altering appx 10% of rock to weak-mod, patchy ser; mod-strong, pervasive ank; and no hem. PEG is cg, massive, light green + pink/red mottled, with weak pervasive ser and hem alteration. Trace py throughout, generally disseminated. Veinlets are mm scale, rare and typically ank +/- chl +/- qtz, more concentrated in chl overprint. No structure noted.</p>						
401.26	425.44	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>Strong, pervasive ser; mod-strong, pervasive ank; and a weak-mod, patchy hem: however there is a strong chl overprint in section, altering appx 10% of rock to weak-mod, patchy ser; mod-strong, pervasive ank; and no hem</p>	401.26	402.50	M814442	1.24	1.24	0.009
			402.50	404.00	M814443	1.50	1.50	0.045
			404.00	405.50	M814444	1.50	1.50	0.486
			405.50	407.00	M814446	1.50	1.50	0.072
			407.00	408.50	M814447	1.50	1.50	0.064
			408.50	410.00	M814448	1.50	1.50	0.127
			410.00	411.50	M814449	1.50	1.50	0.089

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
411.50	413.00	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, typically concentrated in smaller areas between PEG dykes.	411.50	413.00	M814450	1.50	1.50	0.461
			413.00	414.50	M814452	1.50	1.50	0.056
			414.50	416.00	M814453	1.50	1.50	<0.005
			416.00	417.50	M814454	1.50	1.50	0.007
417.50	419.00	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg py, typically with chl halos.	417.50	419.00	M814455	1.50	1.50	0.380
			419.00	420.50	M814456	1.50	1.50	0.179
			420.50	422.00	M814457	1.50	1.50	0.379
			422.00	423.50	M814458	1.50	1.50	0.006
425.44	426.34	SMU; Shr; Mvn Sheared mafic unit 45°; Sheared 45°; Microveined 45° Fg, mod sheared, dark green with abundant white lineations visible; mod-strong, pervasive ank; weak, fracture controlled hem. No py noted. Some cm qtz + ank + hem stained veins near end as well as abundant, approaching intense hem stained hairline fractures. Shearing is at 55 DTCA	423.50	425.44	M814459	1.94	1.94	0.035
425.44	426.34	AK03 Ankerite dominant 3 Mod-strong, pervasive ank; weak, fracture controlled hem.						
425.44	426.34	Shrh Shear healed 55° Sheared SMU at 55 DTCA with hem staining on fractures..						
425.44	426.34	Hl;4%;In;55°;; hairline (< 1 mm) 4% infilled fractures 55° Hairline fractures that have been stained with hem. Some cm size qtz + ank veins nearing end also with hem staining.	425.44	426.37	M814461	0.93	0.93	<0.005
426.34	450.85	AGR; Wis; Bx Altered Granitoid 45°; Wispy; Brecciated 45° 90% AGR, 10% PEG AGR is fg, with a brecciated texture in "more" altered sections and wispy in "altered, and mottled light green, dark green, and red in color. There is strong, pervasive ser; mod-strong, pervasive ank; and a weak-mod, approaching strong, patchy hem: however there is a strong chl overprint in section, altering appx 20% of rock to weak-mod, fracture controlled ser; mod, pervasive ank; and weak, fracture controlled hem. PEG is dm on scale, cg, masive, beige/pink mottled with weak hem/ser alteration. Some dykes in chl rich AGR sections are mm-cm scale, fg, brecciated and dark red due to a mod-strong pervasive hem alteration (may be hem stained brecciated qtz veins). 0.2% f-mg py, typically as stringers in chl veinlets observed coming on en. Veins are mm scale, rare and typically ank +/- chl +/- qtz, more concentrated in chl rich sections. Unsure whether brecciated, qtz rich, hem altered sections with clear contacts are veins or PEG.No structure						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
426.34	450.85	noted. SA04 Sericite-ankerite dominant 4 There is strong, pervasive ser; mod-strong, pervasive ank; and a weak-mod, approaching strong, patchy hem: however there is a strong chl overprint in section, altering appx 20% of rock to weak-mod, fracture controlled ser; mod, pervasive ank; and weak, fracture controlled hem. Some veins/dykes? in chl rich zones are brecciated and have a mod-strong pervasive hem alteration.	426.37	428.00	M814462	1.63	1.63	0.014
			428.00	429.50	M814463	1.50	1.50	0.009
429.50	431.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, typically as stringers in chl veins.	429.50	431.00	M814464	1.50	1.50	0.251
			431.00	432.50	M814465	1.50	1.50	0.053
			432.50	434.00	M814466	1.50	1.50	<0.005
			434.00	435.50	M814467	1.50	1.50	0.443
			435.50	437.00	M814468	1.50	1.50	0.066
			437.00	438.50	M814469	1.50	1.50	0.025
			438.50	440.00	M814470	1.50	1.50	0.048
			440.00	441.50	M814471	1.50	1.50	0.046
			441.50	443.00	M814472	1.50	1.50	0.020
			443.00	444.50	M814473	1.50	1.50	0.032
444.50	452.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, typically as stringers in chl veinlets. A small, strong-intense shear located from 450.82-450.89.	444.50	446.00	M814474	1.50	1.50	0.085
444.57	445.17	Vm;5%;Qtz;Vx;50°; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 50° Large qtz vein with no mineralization, ser/ank reaching intense levels for about a cm downhole.	446.00	447.50	M814476	1.50	1.50	1.325
			447.50	449.00	M814477	1.50	1.50	2.47
			449.00	450.85	M814478	1.85	1.85	1.500
450.82	450.89	Shrh Shear healed 70° Small, strong-intense sheared AGR with elevated py content in surrounding rocks.						
450.85	474.25	AGR; Mass Altered Granitoid 80°; Massive 80° AGR is fg, massive, generally very light green-ish beige (bleached) speckled with dark green-blue showing through. It is mod-strong, pervasive ser; and mod-strong, pervasive ank. Coming on end, after 474.25 seems like bleaching/alteration is done. Surface of core is rough. A small, cm, strong shear is located at the start of unit. Py generally trace and disseminated. Many veinlets present, typically chl +/- ank +/- cal several of which are at 75 DTCA; they are more abundant within higher bleached sections.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
450.85	474.25	SA04 Sericite-ankerite dominant 4 Mod-strong, pervasive ser; and mod-strong, pervasive ank. Rock has a bleached color to it.	450.85	452.00	M814479	1.15	1.15	0.292
			452.00	453.50	M814480	1.50	1.50	0.102
			453.50	455.00	M814481	1.50	1.50	<0.005
			455.00	456.50	M814482	1.50	1.50	0.019
455.28	474.25	HI;3%;Cc;75°; hairline (< 1 mm) 3% calcite-chlorite 75° Many chl veins +/- calc +/- ank in bleached rock, appear to be infilled fractures. Generally they are around 75 +/- 10 DTCA, although some are at quite different angles.	456.50	458.00	M814483	1.50	1.50	0.055
			458.00	459.50	M814484	1.50	1.50	<0.005
			459.50	461.00	M814485	1.50	1.50	0.031
			461.00	462.50	M814486	1.50	1.50	0.014
			462.50	464.00	M814487	1.50	1.50	0.024
			464.00	465.50	M814488	1.50	1.50	0.022
			465.50	467.00	M814489	1.50	1.50	0.064
			467.00	468.50	M814491	1.50	1.50	<0.005
			468.50	470.00	M814492	1.50	1.50	<0.005
			470.00	471.50	M814493	1.50	1.50	<0.005
			471.50	473.00	M814494	1.50	1.50	<0.005
474.25	533.35	AGR; Mass; MTN; Wis; SAG; Shr; Bx Altered Granitoid; Massive; Melanotonalite; Wispy; Sheared Altered Granitoid; Sheared; Brecciated 60% AGR, 20% MTN, 10% SAG, 7% PEG, and 3% IDK. Unit has intertwining units of AGR and MTN, with a shearing event near end and an injection of IDK and multiple PEG. AGR is fg, massive, light green + dark green mottled with some patchy pink; mod-strong, pervasive ser; weak, pervasive ank; and weak patchy hem. MTN is fg, wispy intertwining light green and dark green-blue colors, sometimes brecciated near contacts with PEG and more altered AGR; weak, patchy ser; weak, pervasive ank. SAG is found as small patches increasing in frequency and size (cm-dm) towards end with the last 4 m all being weak-mod sheared/ weakly brecciated, including sheared MTN as well. Typically is light green + dark green blue lineated mottled; has mod-strong, fracture controlled-pervasive ser; and mod, pervasive ank. Rare instances of strong, pervasive ser and ank in isolated shears. PEG is f-cg, massive or brecciated, light green + pink; weak, pervasive ser + hem; some larger cm size qtz blebs present. IDK is fg, massive, medium green with some blue green patches; has a weak pervasive ser and ank. Elevated py content as disseminated grains. Trace py throughout unit, occasionally up to 0.2%. Some veinlets on mm scale, typically chl + cal +/- qtz. In sheared zone veinlets are more common and have significantly more qtz, fractures infilled with ser also present in sheared. Shearing is generally at 75 DTCA, but in the section near end shearing is difficult to measure.	473.00	474.25	M814495	1.25	1.25	<0.005
			474.25	476.00	M814496	1.75	1.75	<0.005
			476.00	477.50	M814497	1.50	1.50	<0.005
			477.50	479.00	M814498	1.50	1.50	<0.005
			479.00	480.50	M814499	1.50	1.50	0.008
			480.50	482.00	M814501	1.50	1.50	0.065
			482.00	483.50	M814502	1.50	1.50	0.012
			483.50	485.00	M814503	1.50	1.50	0.032
			485.00	486.50	M814504	1.50	1.50	0.368
			486.50	488.00	M814505	1.50	1.50	0.008
488.00	489.50	M814506	1.50	1.50	0.010			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
474.25	499.03	SA Sericite-ankerite dominant Mod-strong, pervasive ser; weak-mod, pervasive ank; weak, patchy hem. Becomes weaker towards end, PEG within section is weakly altered to ser + hem.						
489.50	491.00	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg py, mainly concentrated as a cloud of py in a patch of MTN near contact with a more altered AGR within first 50 cm of unit.	489.50	491.00	M814507	1.50	1.50	0.015
			491.00	492.50	M814508	1.50	1.50	0.011
			492.50	494.00	M814509	1.50	1.50	0.046
494.00	495.88	PEG; Mass Pegmatite 80°; Massive 80° F-cg, massive, light green and pink; weak, pervasive ser and hem.	494.00	495.88	M814510	1.88	1.88	<0.005
			495.88	497.00	M814511	1.12	1.12	0.006
			497.00	498.00	M814512	1.00	1.00	0.008
			498.00	499.03	M814513	1.03	1.03	0.039
498.50	504.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py disseminated within an IDK as well as a cloud of py in the MTN after lower contact.						
499.03	503.25	IDK; Mass Intermediate dyke 65°; Massive 65° IDK coming in at 65 DTCA with a cm, mod shear at start. It is fg, massive, medium-green with patches of darker blue-green; weak pervasive ser and ank. Elevated py content within.	499.03	500.50	M814514	1.47	1.47	<0.005
			500.50	502.00	M814516	1.50	1.50	<0.005
			502.00	503.25	M814517	1.25	1.25	<0.005
			503.25	504.50	M814518	1.25	1.25	0.166
			504.50	506.00	M814519	1.50	1.50	0.052
			506.00	507.50	M814520	1.50	1.50	0.060
			507.50	509.00	M814521	1.50	1.50	0.007
			509.00	510.50	M814522	1.50	1.50	0.014
			510.50	512.00	M814523	1.50	1.50	<0.005
			512.00	513.50	M814524	1.50	1.50	0.014
512.65	529.25	SA03 Sericite-ankerite dominant 3 Mod-strong, pervasive ser; weak-mod, pervasive ank; weak, patchy hem. PEG within section is weakly altered to ser + very weak hem. Sheared units have higher ser alteration.	513.50	515.00	M814525	1.50	1.50	0.005
			515.00	516.50	M814526	1.50	1.50	<0.005
			516.50	518.00	M814527	1.50	1.50	0.024
517.24	517.54	Shrh Shear healed 75° 20 cm, sheared mafic? with elevated py contents and strong ser.	518.00	519.50	M814528	1.50	1.50	0.046
518.38	520.97	PEG; Mass Pegmatite 65°; Massive 65° F-cg, massive, light green and pink; weak, pervasive ser and hem, two small patches	519.50	521.00	M814529	1.50	1.50	0.022
			521.00	522.50	M814531	1.50	1.50	0.221

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		of MTN making up appx 10 cm of unit.	522.50	524.00	M814532	1.50	1.50	0.131
524.00	525.50	Pym-cg00.2	524.00	525.50	M814533	1.50	1.50	0.437
		Pyrite m-cg 0.2%	525.50	527.00	M814534	1.50	1.50	0.175
		F-cg py within one large chl rich vein, some fg disseminated throughout elsewhere.	527.00	528.00	M814535	1.00	1.00	0.117
			528.00	529.25	M814536	1.25	1.25	0.054
529.25	532.50	SA03						
		Sericite-ankerite dominant 3						
		Weak-mod, fracture controlled ser and weak-mod, pervasive ank. Alteration lessens towards end of unit.						
529.25	533.35	Shrh						
		Shear healed						
		Weak-mod sheared AGR grading into sheared MTN. Some weak brecciation as well, more present in MTN. Sections of cm sized, sheared qtz veins present but generally shearing is seen due to ser infilling on fractures.						
529.25	533.35	HI;3%;In;;	529.25	531.00	M814537	1.75	1.75	0.029
		hairline (< 1 mm) 3% infilled fractures	531.00	532.00	M814538	1.00	1.00	0.141
		Many ser infilled hairline fractures due to shearing. Rare cm qtz veins present, mostly in the middle of unit. No consistent angle for any fracture or veinlet.	532.00	533.35	M814539	1.35	1.35	0.024
533.35	546.51	MTN; Mass	533.35	534.50	M814540	1.15	1.15	<0.005
		Melanotonalite; Massive	534.50	536.00	M814541	1.50	1.50	<0.005
		90% MTN, 10% PEG Fg, massive, dark blue-green; weak-unaltered in terms of ser, ank and hem. Towards end of hole. rock begins to get into fresher tonalite with visible grain boundaries. Some injections of PEG, on dm scale, generally white with a very light green tinge; very weak ser to unaltered. Trace py. Veinlets are rare, and up to 5mm in size, typically chl + cal +/- qtz.	536.00	537.50	M814542	1.50	1.50	<0.005
			537.50	539.00	M814543	1.50	1.50	<0.005
			539.00	540.50	M814544	1.50	1.50	<0.005
			540.50	542.00	M814546	1.50	1.50	<0.005
			542.00	543.50	M814547	1.50	1.50	<0.005
			543.50	545.00	M814548	1.50	1.50	<0.005
			545.00	546.51	M814549	1.51	1.51	<0.005
546.51	End of DDH							
	Number of samples: 369							
	Number of QAQC samples: 96							
	Total sampled length: 545.11							

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DDH:	BR-1306	Claims title:	TB802516	Section:	1695_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	ccooke@osisko.com	From:	22/11/2011	Description date:	21/12/2011
		To:	25/11/2011		

Collar

Azimuth: 327.00°
 Dip: -90.00°
 Length: 132.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,139.0	612,129.087	612,129.436
North	5,421,331.0	5,421,346.496	5,421,346.095
Elevation	441.0	438.960	438.382

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	327.00°	-90.00°	No
ReflexEZS	30.00	258.50°	-88.90°	No
ReflexEZS	51.00	267.50°	-88.70°	No
ReflexEZS	99.00	270.00°	-88.20°	No
ReflexEZS	132.00	280.20°	-88.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0286d Logging End Date: December 22, 2011.



Core size: NQ Cemented: No Stored: Yes

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.97	CAS Casing Casing.						
3.97	15.46	AGR; PEG Altered Granitoid; Pegmatite Altered granitoid w/ minor patchy pegmatites. 90% AGR, pale greyish-green, f-mg, patchy to interstitial sericitization, irregular patches of remnant interstitial chl w/ porphyritic texture, greyish-white to beige qtz-ankerite veining associated w/ py. 10% PEG, pale pink to yellowy-green, very weak hematite staining and patchy sericitization, indistinct grain boundaries and mottled contacts, minor clustered incl of chl.						
3.97	15.46	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization, dominant alteration throughout interval (80%). Weak to moderate interstitial ankerite alteration, conc in clusters (15%). Patches of very weak hematite staining, conc w/in PEGs and qtz veining (5%)	3.97	5.75	L125409	1.78	1.78	0.510
			5.75	7.50	L125410	1.75	1.75	1.390
			7.50	9.00	L125411	1.50	1.50	0.855
			9.00	10.50	L125412	1.50	1.50	0.106
			10.50	12.00	L125413	1.50	1.50	0.066
			12.00	13.70	L125414	1.70	1.70	0.028
3.97	12.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, clustered incl w/in and around qtz veining.						
13.70	15.46	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral, vein associated and localized cubes.	13.70	15.46	L125416	1.76	1.76	<0.005
15.46	17.30	SMU Sheared mafic unit 35° Med greyish-green sheared mafic unit, fg, chloritic w/ interstitial ankerite and patchy sericitization, qtz-ankerite veining conc at upper contact, sharp contacts w/ weak to moderate intensity pervasive shearing.						
15.46	17.30	ASF03 Ankerite-sericite-fuchsite dominant 3 Moderate interstitial ankerite alteration (30%). Moderate patchy to interstitial sericitization (30%). Minor localized and fracture-controlled fuchsite (<1%).						
15.46	17.30	Shrh Shear healed 35° Sheared mafic unit, sharp contacts, weak to moderate pervasive shearing, 15-40 deg and irregular. Weak gneissic foliation continuing downhole from lower contact.	15.46	17.30	L125417	1.84	1.84	<0.005
17.30	20.14	AGR; MTN; PEG Altered Granitoid 40°; Melanotonalite; Pegmatite Transitional altered granitoid and melanotonalite w/ interspersed pegmatites. 90% AGR/MTN,						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
	pale greyish to med green, mg sericitized felsic phenos w/in patchy remnant chloritic matrix, mottled to porphyritic texture w/ weak gneissic foliation, minor patches of hematite staining, traces of py. 10% PEG, pale pink to yellowy-green, fracture-controlled hematite staining and patchy sericitization, indistinct grain boundaries and mottled contacts, minor clustered incl of chl.							
17.30	20.14	ASF03; Ox03	17.30	18.77	L125418	1.47	1.47	0.036
		Ankerite-sericite-fuchsite dominant 3; Oxidation 3						
		Moderate patchy to interstitial sericitization (60%). Weak to moderate interstitial ankerite alteration (10%). Very weak to weak patches of fracture-controlled hematite staining (10%), locally w. moderate fracture-controlled oxidation (<5%)	18.77	20.14	L125419	1.37	1.37	0.053
17.30	18.77	Pyf-mg00.05						
		Pyrite f-mg 0.05%						
		Locally clustered cubes.						
20.14	61.15	AGR; PEG; SMU						
		Altered Granitoid; Pegmatite; Sheared mafic unit						
		Altered granitoid w/ localized pegmatites and small sheared mafic unit near upper contact. 75% AGR, pale greyish-green to pinkish-red, f-mg, dominantly sericitized w/ interstitial ankerite and patchy hematite staining, localized patchy foliation grading into shearing w/ localized fault gouge, oxidization conc w/in zones of structural weakness, white to smoky-grey qtz veining w/ localized ankerite and trace chl incl, associated w/ clustered and conc py. 20% PEG, patchy pinkish-red to yellowy-green, locally conc fracture-controlled hematite staining and patchy interstitial sericitization, m-cg, localized exsolution textures, mottle and indistinct grain boundaries and contacts. <5% SMU, pale yellowy-green, chl-rich w/ interstitial ankerite alteration, patchy sericitization and fracture-controlled fuchsite, sharp contacts w/ weak to moderate pervasive shearing.						
20.14	61.15	SHA04; Ox02	20.14	21.30	L125420	1.16	1.16	0.144
		Sericite-hematite-ankerite dominant 4; Oxidation 2						
		Stong, patchy to interstitial sericitization, dominant alteration (55%). Weak to moderate interstitial ankerite alteration (10%). Weak to strong, fracture-controlled hematite staining, conc w/in PEGs, locally w/in felsic grains (30%), locally w/ moderate to intense oxidation w/in fractures and fault planes (<5%).	21.30	22.50	L125421	1.20	1.20	0.561
			22.50	24.00	L125422	1.50	1.50	0.275
23.45	23.60	Shrh						
		Shear healed 30°						
		Sheared mafic unit, sharp contacts, weak to moderate intensity, 25-30 deg.						
24.00	25.50	Pyf-mg00.1	24.00	25.50	L125423	1.50	1.50	1.420
		Pyrite f-mg 0.1%						
		Clustered cubes w/in veins.						
25.50	37.50	Pyf-mg00.05	25.50	27.00	L125424	1.50	1.50	0.912
		Pyrite f-mg 0.05%						
		Vein associated and localized clusters.	27.00	28.50	L125425	1.50	1.50	0.024

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			28.50	30.00	L125426	1.50	1.50	0.716
			30.00	31.50	L125427	1.50	1.50	0.146
			31.50	33.00	L125428	1.50	1.50	0.307
			33.00	34.50	L125429	1.50	1.50	0.437
			34.50	36.00	L125431	1.50	1.50	0.207
			36.00	37.50	L125432	1.50	1.50	0.156
			37.50	39.00	L125433	1.50	1.50	0.052
			39.00	40.50	L125434	1.50	1.50	0.009
40.50	42.00	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated clusters.	40.50	42.00	L125435	1.50	1.50	0.086
42.00	43.50	Pyf-mg00.1; Cp00.01 Pyrite f-mg 0.1%; Chalcopyrite 0.01% Vein associated and clustered py cubes, localized clusters of chalcopyrite.	42.00	43.50	L125436	1.50	1.50	0.346
43.00	53.50	Fln; Shrh; Gg Foliation 50°; Shear healed; Fault gouge Weak to moderate patchy foliation, locally sheared w/ few gouge-filled fault planes, 15-50 deg, oxidized and partially weathered gouge, 1.5cm thick.						
43.50	46.50	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated and clustered.	43.50	45.00	L125437	1.50	1.50	0.201
			45.00	46.50	L125438	1.50	1.50	0.295
46.50	57.00	Pyf-mg00.1 Pyrite f-mg 0.1% Vein associated and clustered. Traces of magnetite.	46.50	48.00	L125439	1.50	1.50	1.550
			48.00	49.50	L125440	1.50	1.50	1.160
			49.50	51.00	L125441	1.50	1.50	3.68
			51.00	52.50	L125442	1.50	1.50	2.60
			52.50	54.00	L125443	1.50	1.50	1.850
53.00	61.72	Vm;3%;Qtz Sgq;Ra;60°;Pyf-cg20 Cp10 Ga07; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 60° Pyrite f-cg 20% Chalcopyrite 10% Galena 7% White to smoky-grey qtz veining, minor incl of calcite, major vein towards lower contact, veins increasing in size and conc downhole, 30-70 deg and irregular, localized flooding, conc and clustered incl of py, chalcopyrite and galena.	54.00	55.50	L125444	1.50	1.50	0.374
			55.50	57.00	L125446	1.50	1.50	0.010
57.00	60.00	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated and clustered.	57.00	58.50	L125447	1.50	1.50	0.014
			58.50	60.00	L125448	1.50	1.50	0.116
60.00	61.15	Pyf-mg00.1; Cp00.01 Pyrite f-mg 0.1%; Chalcopyrite 0.01%	60.00	61.50	L125449	1.50	1.50	0.437

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.15	63.73	<p>Vein associated and clustered, conc w/in white and smoky-grey qtz veining, traces of chalcopyrite.</p> <p>QVZ; AGR</p> <p>Quartz Vein Zone 50°; Altered Granitoid</p> <p>White to smoky-grey qtz flooding w/ mottled incl of altered granitoid conc at upper contact. 80% QVZ, massive white qtz vein, mottled at upper contact, minor localized patches of smoky-grey qtz, conc and clustered incl of py, chalcopyrite and galena. 20% AGR, pale greyish-green, f-mg, sericitized w/ minor interstitial ankerite, weakly silicified, irregular patches and mottled incl w/in qtz veining.</p>						
61.15	63.73	<p>SS04</p> <p>Sericite-silica 4</p> <p>Major silica flooding (white to smoky-grey qtz) (75%) w/ strong patches of interstitial sericitization (25%).</p>						
61.15	63.76	<p>Pyf-mg00.2; Cp00.1; Ga00.1</p> <p>Pyrite f-mg 0.2%; Chalcopyrite 0.1%; Galena 0.1%</p> <p>Conc clusters of py, chalcopyrite and galena w/in white qtz zone.</p>	61.50	62.66	L125450	1.16	1.16	4.49
61.72	63.73	<p>Vm;5%;Qtz Sgq;F1;50°;Cp04 Pyf-cg01 Ga01;</p> <p>major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding 50° Chalcopyrite 4% Pyrite f-cg 1% Galena 1%</p> <p>Massive white qtz vein w/ localized smoky-grey patches, sharp contacts w/ locally mottled incl of AGR, conc incl of py, chalcopyrite and galena.</p>	62.66	63.76	L125452	1.10	1.10	2.80
63.73	132.00	<p>AGR; PEG</p> <p>Altered Granitoid 60°; Pegmatite</p> <p>Patchy and interspersed altered granitoid and pegmatite. 65% AGR, pale greyish-green, f-mg, dominantly sericitized w/ interstitial ankerite and localized weak and patchy hematite staining, intermittent patches of weak foliation, locally w/ oxidation along fractured and sheared planes, rich in white to smoky-grey qtz veining, locally major w/ clustered incl of py, chalcopyrite and galena, smaller qtz-calcite veining scattered throughout, consistently high py grades throughout unit, 0.1-1%.. 35% PEG, cream to pale pink and yellowy-green, fracture-controlled hematite staining and patchy to interstitial sericitization, m-cg, localized exsolution, mottled grain boundaries and contacts.</p>						
63.73	106.70	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Stong, patchy to interstitial sericitization, dominant alteration (65%). Weak to moderate interstitial ankerite alteration, locally conc in clusters (10%). Very weak to weak, fracture-controlled hematite staining, conc w/in PEGs, locally w/in felsic grains (20%).</p>						
63.73	99.89	<p>Vn;2%;Qtz Sgq;Ra;30°;Pyf-mg20 Cp01 Ga00.5;</p> <p>vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 30°</p> <p>Pyrite f-mg 20% Chalcopyrite 1% Galena 0.5%</p> <p>White to smoky-grey qtz veining, minor incl of calcite, 10-75 deg and irregular, locally</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.76	70.50	branching, locally conc incl of py w/ traces of chalcopyrite and galena. Pyf-mg00.2 Pyrite f-mg 0.2% Conc clusters and stringers of py w/in white to smoky-grey qtz veining.	63.76	65.63	L125453	1.87	1.87	0.086
			65.63	67.50	L125454	1.87	1.87	0.194
			67.50	69.00	L125455	1.50	1.50	0.072
			69.00	70.50	L125456	1.50	1.50	0.068
70.50	78.00	Pyf-mg00.1 Pyrite f-mg 0.1% Vein associated and clustered cubes.	70.50	72.00	L125457	1.50	1.50	0.166
			72.00	73.50	L125458	1.50	1.50	0.184
			73.50	75.00	L125459	1.50	1.50	0.019
			75.00	76.50	L125461	1.50	1.50	0.117
			76.50	78.00	L125462	1.50	1.50	0.043
78.00	79.50	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated and clustered cubes.	78.00	79.50	L125463	1.50	1.50	0.013
			79.50	81.00	L125464	1.50	1.50	0.091
81.00	84.00	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated and clustered cubes.	81.00	82.50	L125465	1.50	1.50	0.011
			82.50	84.00	L125466	1.50	1.50	0.006
84.00	87.00	Pyf-mg00.1 Pyrite f-mg 0.1% Vein associated and clustered cubes.	84.00	85.50	L125467	1.50	1.50	0.478
			85.50	87.00	L125468	1.50	1.50	0.277
			87.00	88.50	L125469	1.50	1.50	0.030
88.50	90.00	Pyf-mg00.1 Pyrite f-mg 0.1% Vein associated and clustered cubes.	88.50	90.00	L125470	1.50	1.50	0.024
90.00	94.50	Pyf-mg00.2 Pyrite f-mg 0.2% Vein associated and clustered cubes. Traces of chalcopyrite and galena in clusters.	90.00	91.50	L125471	1.50	1.50	0.705
			91.50	93.00	L125472	1.50	1.50	0.385
			93.00	94.50	L125473	1.50	1.50	0.630
94.50	96.00	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated and clustered cubes.	94.50	96.00	L125474	1.50	1.50	0.094
96.00	106.50	Pyf-mg00.2; Cp00.1; Ga00.1 Pyrite f-mg 0.2%; Chalcopyrite 0.1%; Galena 0.1% Conc w/in white to smoky-grey qtz veining as well as clustered cubes. Locally clustered chalcopyrite and galena.	96.00	97.50	L125476	1.50	1.50	0.630
			97.50	99.00	L125477	1.50	1.50	0.421
			99.00	100.50	L125478	1.50	1.50	0.751
99.89	101.80	Vm;3%;Qtz Sgq;Ra;40°;Pyf-cg04 Cp07 Ga05; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 40° Pyrite f-cg 4% Chalcopyrite 7% Galena 5% Major white qtz veining w/ smoky-grey patches, 15-85 deg and irregular, conc clusters	100.50	102.00	L125479	1.50	1.50	1.790

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.80	108.50	of py, chalcocopyrite and molybdenite. Vn;3%;Sgq;Ra;50°;Pyf-mg03 Ga05; vein (5 mm - 10 cm) 3% smoky grey quartz random 50° Pyrite f-mg 3% Galena 5% White to smoky-grey qtz veining, 20-70 deg and irregular, conc stringers of py w/in veins as well as coarse clusters of galena.	102.00	103.50	L125480	1.50	1.50	3.60
			103.50	105.00	L125481	1.50	1.50	0.220
			105.00	106.50	L125482	1.50	1.50	0.519
106.50	107.86	Pyf-mg00.1 Pyrite f-mg 0.1% Vein associated and interstitial clusters w/in sericitization.	106.50	107.86	L125483	1.36	1.36	0.497
106.70	117.00	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong, patchy to interstitial sericitization, dominant alteration (60%). Weak to moderate interstitial ankerite alteration (10%). Weak to moderate, fracture-controlled hematite staining, conc w/in PEGs (20%), associated w/ moderate to intense oxidation w/in fractures and fault planes (10%).						
107.86	109.14	Pyf-mg00.1; Ga00.2 Pyrite f-mg 0.1%; Galena 0.2% Vein associated stringers and disseminated grains. Locally coarse clusters of galena w/in veins.	107.86	109.14	L125484	1.28	1.28	1.030
108.50	111.20	Fln; Shrh Foliation 50°; Shear healed Weak to moderate and patchy foliation/shearing, 40-50 deg, conc oxidation along planes.						
108.50	115.05	Vm;3%;Qtz Sgq;Ra;35°;Pyf-cg03; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 35° Pyrite f-cg 3% Milky-white to smoky-grey qtz veining, 2 massive veins of 0.39 and 0.44m, as well as smaller veining throughout, locally conc stringers of py w/in veins, oxidation infilling fractures, as well as minor localite vugs.						
109.14	114.00	Pyf-cg00.1 Pyrite f-cg 0.1% Vein associated and clustered.	109.14	111.00	L125485	1.86	1.86	0.295
			111.00	112.50	L125486	1.50	1.50	0.380
			112.50	114.00	L125487	1.50	1.50	0.287
114.00	115.50	Pyf-cg00.2 Pyrite f-cg 0.2% Vein associated clusters and disseminated.	114.00	115.50	L125488	1.50	1.50	1.865
115.05	132.00	Vn;3%;Sgq;Ra;40°;Pyf-cg35; vein (5 mm - 10 cm) 3% smoky grey quartz random 40° Pyrite f-cg 35% Smoky-grey qtz veining, abundant throughout unit, minor incl of calcite, 10-80 deg and irregular branching, conc clusters of py cubes w/in and around veins.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.50	117.00	Pyf-cg00.5 Pyrite f-cg 0.5% Conc and brecciated clusters w/in veins, locally disseminated.	115.50	117.00	L125489	1.50	1.50	4.42
117.00	132.00	SA04 Sericite-ankerite dominant 4 Stong, pervasive sericitization (85%). Moderate to strong interstitial ankerite alteration, clustered grains (15%). Traces of very weak hematite staining w/in PEGs.	117.00	118.50	L125491	1.50	1.50	0.585
			118.50	120.00	L125492	1.50	1.50	1.220
			120.00	121.50	L125493	1.50	1.50	0.669
117.00	121.50	Pyf-cg00.2 Pyrite f-cg 0.2% Vein associated, localized clusters.						
121.50	123.00	Pyf-cg00.5 Pyrite f-cg 0.5% Conc and brecciated clusters w/in veins, locally disseminated.	121.50	123.00	L125494	1.50	1.50	0.753
123.00	124.50	Pyf-cg00.2 Pyrite f-cg 0.2% Vein associated and disseminated, cubic.	123.00	124.50	L125495	1.50	1.50	0.640
124.50	126.00	Pyf-cg00.5 Pyrite f-cg 0.5% Conc and brecciated clusters w/in veins, locally disseminated.	124.50	126.00	L125496	1.50	1.50	2.22
126.00	127.50	Pyf-mg00.2 Pyrite f-mg 0.2% Vein associated and disseminated.	126.00	127.50	L125497	1.50	1.50	0.659
127.50	130.50	Pyf-cg01 Pyrite f-cg 1% Conc and brecciated clusters w/in veins, locally disseminated.	127.50	129.00	L125498	1.50	1.50	2.24
			129.00	130.50	L125499	1.50	1.50	2.82
130.50	132.00	Pyf-cg00.2 Pyrite f-cg 0.2% Conc and brecciated clusters w/in veins, locally disseminated.	130.50	132.00	L125501	1.50	1.50	0.484
132.00	End of DDH Number of samples: 85 Number of QAQC samples: 26 Total sampled length: 128.03							

Canadian Malartic GP Exploration Division

DDH: BR-1307

Claims title: TB802509
 Township: A Zone
 Range:
 Lot:
 From: 22/11/2011
 To: 23/11/2011

Section: 1745_E
 Level:
 Work place: Hammond Reef
 Description date: 18/12/2011

Drilled by: Major 1438
 Described by: mreardon@osisko.com

Collar

Azimuth: 327.00°
 Dip: -50.00°
 Length: 31.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,991.0	611,991.257	611,992.092
North	5,421,647.0	5,421,647.945	5,421,645.305
Elevation	448.0	445.715	445.571

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	245.10°	-66.80°	No
ReflexEZS	28.00	245.10°	-66.80°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

PIN-1053a;PIN-1053; Quicklog completed on: Dec 18, 2011



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay				
			From	To	Sample number	Length	Sample Length (m)
0.00	19.37	<p>TON; Mass; MTN; Mvn; PEG; Pat</p> <p>Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Patchy</p> <p>70% TON, 10% MTN, 20% PEG: Mottled biege to green, medium to coarse-grained, massive, tonalite transitional to grey-green, fine to medium-grained, microveined melanotonalite. Moderate cm to dm-scale, mottled pink to green, medium to coarse-grained, patchy pegmatite. Vugs associated with quartz-chlorite veining, and some quartz-ankerite/quartz-calcite microveining. Weak, pervasive sericite alteration, with local, weak hematite in TON; weak to moderat, pervasive sericite in MTN; and weak, patchy hematite and sericite in PEG.</p>					
19.37	31.00	<p>MTN; Mvn; AGR; Pat; PEG; Bx</p> <p>Melanotonalite; Microveined; Altered Granitoid; Patchy; Pegmatite; Brecciated</p> <p>40% MTN, 40% AGR, 20% PEG: Mottled grey-green, fine to medium-grained, microveined, melanotonalite transitional to mottled, pink to green, fine to medium-grained, patchy altered granitoid. Moderate cm to dm-scale, pink to green, medium to coarse-grained, brecciated pegmatite. Some white quartz veining and quartz-calcite microveining. Moderate, patchy shearing from 20.98 to 21.7m Alteration consists of: weak to moderate, pervasive sericite and ankerite, with weak, patchy calcite in MTN; moderate, pervasive sericite and ankerite, with moderate to strong, patchy hematite in AGR; weak, patchy hematite and sericite in PEG.</p>					
31.00	<p>End of DDH</p> <p>Number of samples: 0</p> <p>Number of QAQC samples: 0</p> <p>Total sampled length: 0.00</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1307A	Claims title: TB802509	Section: 1745_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: mreardon@osisko.com	From: 23/11/2011	Description date: 19/12/2011
	To: 26/11/2011	

Collar

<table border="0"> <tr><td>Azimuth:</td><td>327.00°</td></tr> <tr><td>Dip:</td><td>-50.00°</td></tr> <tr><td>Length:</td><td>125.00 m</td></tr> </table>	Azimuth:	327.00°	Dip:	-50.00°	Length:	125.00 m	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:25%;">PROPOSED</th> <th style="width:25%;">DRILLED</th> <th style="width:35%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td align="right">611,991.0</td> <td align="right">611,991.257</td> <td align="right">611,992.092</td> </tr> <tr> <td>North</td> <td align="right">5,421,647.0</td> <td align="right">5,421,647.945</td> <td align="right">5,421,645.305</td> </tr> <tr> <td>Elevation</td> <td align="right">448.0</td> <td align="right">445.715</td> <td align="right">445.571</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,991.0	611,991.257	611,992.092	North	5,421,647.0	5,421,647.945	5,421,645.305	Elevation	448.0	445.715	445.571
Azimuth:	327.00°																						
Dip:	-50.00°																						
Length:	125.00 m																						
	PROPOSED	DRILLED	SPOTTED																				
East	611,991.0	611,991.257	611,992.092																				
North	5,421,647.0	5,421,647.945	5,421,645.305																				
Elevation	448.0	445.715	445.571																				

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.90°	-50.90°	No
ReflexEZS	17.00	325.90°	-50.90°	No
ReflexEZS	50.00	323.60°	-49.90°	Yes
ReflexEZS	101.00	326.80°	-49.50°	No
ReflexEZS	125.00	325.50°	-49.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1053a;PIN-1053; Logging completed on: Dec. 19, 2011



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.30	CAS Casing Casing.							
1.30	30.65	TON; Mvn; Pat; MTN; Pat; PEG; Pat Tonalite; Microveined; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy 50% TON, 10% MTN, 40% PEG: Mottled grey-green to pink, medium to coarse-grained, microveined and patchy, tonalite going to partially altered melanotonalite/granitoid blotches. Moderate to strong dm to m-scale patches of mottled pink to green, medium to coarse-grained, pegmatite. Rare quartz-calcite veinlets and large white quartz vein from 21.8 to 22.1m. Alteration consists of: weak to moderate, pervasive sericite, with weak, patchy hematite in TON and MTN; and weak to moderate, patchy hematite, with weak, patchy sericite in PEG.							
1.30	30.65	SH02 Sericite-hematite dominant 2 Weak to moderate, pervasive sericite, with weak, patchy hematite in TON and MTN; and weak to moderate, patchy hematite, with weak, patchy sericite in PEG.	1.30	3.20	M778289	1.90	1.90		<0.005
1.80	12.97	Jt Joint Moderate to strong, patchy jointing.	3.20	5.00	M778291	1.80	1.80		<0.005
			5.00	6.50	M778292	1.50	1.50		0.005
			6.50	8.00	M778293	1.50	1.50		<0.005
			8.00	9.50	M778294	1.50	1.50		<0.005
			9.50	11.00	M778295	1.50	1.50		<0.005
			11.00	12.50	M778296	1.50	1.50		<0.005
			12.50	14.00	M778297	1.50	1.50		<0.005
			14.00	15.50	M778298	1.50	1.50		<0.005
			15.50	17.00	M778299	1.50	1.50		<0.005
			17.00	18.50	M778301	1.50	1.50		<0.005
			18.50	20.00	M778302	1.50	1.50		<0.005
			20.00	21.50	M778303	1.50	1.50		<0.005
			21.50	23.00	M778304	1.50	1.50		0.064
			23.00	24.50	M778305	1.50	1.50		0.019
			24.50	26.00	M778306	1.50	1.50		0.007
			26.00	27.50	M778307	1.50	1.50		<0.005
			27.50	29.00	M778308	1.50	1.50		<0.005
			29.00	30.65	M778309	1.65	1.65		<0.005
30.65	38.70	MDK; Mass; TON; Mass Mafic dyke; Massive; Tonalite; Massive							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
30.65	38.70	90% MDK, 10% TON: Dark green, fine-grained, massive mafic dyke, with rare quartz-calcite veinlets. Green to red, coarse-grained, massive tonalite xenolith. Moderate, pervasive sericite and ankerite alteration, with weak, patchy calcite and chlorite. SA03; Ca Sericite-ankerite dominant 3; Calcite Moderate, pervasive sericite and ankerite alteration, with weak, patchy calcite and chlorite.						
30.65	38.70	Ctc Contact 60° Upper and lower contact of mafic dyke at 60 deg TAC.	30.65	32.00	M778310	1.35	1.35	0.032
			32.00	33.50	M778311	1.50	1.50	<0.005
33.50	35.00	Pyf-mg00.05 Pyrite f-mg 0.05% Fine to medium-grained pyrite as disseminations associated with mafic dyke and chlorite alteration.	33.50	35.00	M778312	1.50	1.50	<0.005
			35.00	36.25	M778313	1.25	1.25	<0.005
			36.25	37.60	M778314	1.35	1.35	<0.005
37.60	38.70	Pyf-mg00.1 Pyrite f-mg 0.1% Fine to medium-grained pyrite as disseminations associated with mafic dyke and chlorite alteration.	37.60	38.70	M778316	1.10	1.10	<0.005
38.70	70.27	TON; Mvn; MTN; Mvn; AGR; Wis; PEG; Pat Tonalite; Microveined; Melanotonalite; Microveined; Altered Granitoid; Wispy; Pegmatite; Patchy 40% TON, 30% MTN, 20% AGR, 10% PEG: Green to red, medium to coarse-grained, microveined tonalite transitioning to red to green, fine to medium-grained, microveined melanotonalite. Mottled green, fine-grained, wipsy altered granitoid overprinting MTN. Minor cm to dm-scale, pink, medium to coarse-grained, patchy pegmatite. Alteration consists of: weak to moderate, pervasive sericite, with weak, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite, with moderate, patchy hematite in MTN; moderate to strong, pervasive sericite and ankerite in AGR; and weak to moderate, patchy hematite and sericite.						
38.70	70.27	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive sericite, with weak, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite, with moderate, patchy hematite in MTN; moderate to strong, pervasive sericite and ankerite in AGR; and weak to moderate, patchy hematite and sericite.						
38.70	70.27	Vt;3%;Qcc;Ra;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random	38.70	39.90	M778317	1.20	1.20	<0.005
			39.90	41.00	M778318	1.10	1.10	<0.005
			41.00	42.50	M778319	1.50	1.50	<0.005
			42.50	44.00	M778320	1.50	1.50	0.014
			44.00	45.50	M778321	1.50	1.50	0.281

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			45.50	47.00	M778322	1.50	1.50	0.009
			47.00	48.50	M778323	1.50	1.50	<0.005
			48.50	50.00	M778324	1.50	1.50	<0.005
			50.00	51.50	M778325	1.50	1.50	0.023
			51.50	53.00	M778326	1.50	1.50	<0.005
			53.00	54.50	M778327	1.50	1.50	<0.005
			54.50	56.00	M778328	1.50	1.50	<0.005
			56.00	57.50	M778329	1.50	1.50	<0.005
57.50	59.00	Pyf-mg00.05	57.50	59.00	M778331	1.50	1.50	0.089
		Pyrite f-mg 0.05%	59.00	60.50	M778332	1.50	1.50	<0.005
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.						
60.50	65.00	Pyf-mg00.05	60.50	62.00	M778333	1.50	1.50	0.214
		Pyrite f-mg 0.05%	62.00	63.50	M778334	1.50	1.50	0.275
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	63.50	65.00	M778335	1.50	1.50	0.452
			65.00	66.50	M778336	1.50	1.50	<0.005
66.50	68.00	Pyf-mg00.05	66.50	68.00	M778337	1.50	1.50	0.148
		Pyrite f-mg 0.05%	68.00	69.10	M778338	1.10	1.10	<0.005
		Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining.	69.10	70.75	M778339	1.65	1.65	<0.005
70.27	71.69	MDK; Mvn						
		Mafic dyke; Microveined						
		Grey-green, fine-grained, microveined mafic dyke. Some quartz-calcite veinlets. Weak to moderate, pervasive sericite and ankerite, with moderate, patchy calcite.						
70.27	71.69	SA02; Ca						
		Sericite-ankerite dominant 2; Calcite						
		Weak to moderate, pervasive sericite and ankerite, with moderate, patchy calcite.						
70.27	70.28	Ctc						
		Contact 40°						
		Upper contact of mafic dyke at 40 deg TAC.						
70.27	71.69	Vt;1%;Qca;Ra;;;	70.75	71.70	M778340	0.95	0.95	<0.005
		veinlet (1-5 mm) 1% quartz-calcite random						
71.68	71.69	Ctc						
		Contact 30°						
		Lower contact of mafic dyke at 30 deg TAC.						
71.69	125.00	TON; Mvn; Fol; MTN; Mvn; AGR; Pat; Shr; PEG; Pat						
		Tonalite; Microveined; Follated; Melanotonalite; Microveined; Altered						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.69	101.90	<p>Granitoid; Patchy; Sheared; Pegmatite; Patchy 60% TON, 20% MTN, 10% AGR, 10% PEG: Mottled grey-green to pink, medium to coarse-grained, microveined to foliated tonalite transitioning to grey-green, fine to medium-grained, microveined melanotonalite. Minor mottled green to red, fine-grained, patchy to sheared, altered granitoid transitioning from TON and MTN. Minor cm to dm-scale, medium to coarse-grained, patchy pegmatite. Some quartz-calcite-chlorite veinlets and white quartz veins. Alteration consists of: weak, pervasive sericite, with weak to strong, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite in MTN; moderate to strong, pervasive sericite and ankerite, with strong, patchy hematite in AGR; and weak, patchy hematite and sericite in PEG.</p> <p>SH02</p> <p>Sericite-hematite dominant 2 Weak, pervasive sericite, with weak to moderate, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite in MTN; and weak, patchy hematite and sericite in PEG.</p>						
71.69	125.00	<p>Vt;2%;Qca;Ra;;; veinlet (1-5 mm) 2% quartz-calcite random +/- quartz-ankerite veinlets and white quartz veins.</p>	71.70	72.80	M778341	1.10	1.10	<0.005
			72.80	74.00	M778342	1.20	1.20	<0.005
			74.00	75.50	M778343	1.50	1.50	<0.005
			75.50	77.00	M778344	1.50	1.50	<0.005
			77.00	78.50	M778346	1.50	1.50	<0.005
			78.50	80.00	M778347	1.50	1.50	<0.005
			80.00	81.50	M778348	1.50	1.50	<0.005
			81.50	83.00	M778349	1.50	1.50	<0.005
			83.00	84.50	M778350	1.50	1.50	<0.005
			84.50	86.00	M778352	1.50	1.50	<0.005
			86.00	87.50	M778353	1.50	1.50	<0.005
			87.50	89.00	M778354	1.50	1.50	<0.005
			89.00	90.50	M778355	1.50	1.50	<0.005
			90.50	92.00	M778356	1.50	1.50	<0.005
			92.00	93.50	M778357	1.50	1.50	<0.005
			93.50	95.00	M778358	1.50	1.50	<0.005
			95.00	96.50	M778359	1.50	1.50	<0.005
			96.50	98.00	M778361	1.50	1.50	<0.005
			98.00	99.50	M778362	1.50	1.50	<0.005
			99.50	101.00	M778363	1.50	1.50	0.008
			101.00	102.10	M778364	1.10	1.10	0.399

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.90	107.76	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, pervasive sericite and ankerite, with strong, patchy hematite in AGR; and weak, patchy hematite and sericite in PEG.						
101.90	107.76	Jt Joint Moderate to strong, patchy jointing associated with local shearing and alteration.						
102.10	103.80	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite as disseminations and associated with quartz-calcite-chlorite microveining and chlorite alteration.	102.10	103.80	M778365	1.70	1.70	1.770
			103.80	105.50	M778366	1.70	1.70	0.084
			105.50	107.00	M778367	1.50	1.50	0.383
			107.00	108.50	M778368	1.50	1.50	0.333
107.76	125.00	SH02 Sericite-hematite dominant 2 Weak, pervasive sericite, with weak to moderate, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite in MTN; and weak, patchy hematite and sericite in PEG.	108.50	110.00	M778369	1.50	1.50	0.006
			110.00	111.50	M778370	1.50	1.50	0.888
			111.50	113.00	M778371	1.50	1.50	0.253
			113.00	114.50	M778372	1.50	1.50	0.023
			114.50	116.00	M778373	1.50	1.50	<0.005
			116.00	117.50	M778374	1.50	1.50	0.008
			117.50	119.00	M778376	1.50	1.50	<0.005
			119.00	120.50	M778377	1.50	1.50	<0.005
			120.50	122.00	M778378	1.50	1.50	<0.005
			122.00	123.50	M778379	1.50	1.50	<0.005
			123.50	125.00	M778380	1.50	1.50	<0.005
125.00	End of DDH Number of samples: 84 Number of QAQC samples: 20 Total sampled length: 123.70							

Canadian Malartic GP Exploration Division

DDH:	BR-1308	Claims title:	TB802526	Section:	1420_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	ckelly@osisko.com	From:	23/11/2011	Description date:	11/01/2012
		To:	24/11/2011		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,231.0	612,246.200	612,247.205
Dip:	-58.00°	North	5,420,691.0	5,420,667.385	5,420,666.983
Length:	21.00 m	Elevation	436.0	438.867	438.657

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	318.10°	-58.90°	No					
ReflexEZS	21.00	318.10°	-58.90°	No					

Description

PDE-3140a;PDE-3140aQuick LogLog Completed on Jan 11



Core size:	NQ	Cemented:	No	Stored:	No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.18	CAS Casing Casing/Overburden						
4.18	18.65	TON Tonalite F-cg, massive, black and white speckled, and unaltered. No py noted. Veins are rare and typically qtz. No structure noted.						
18.65	21.00	MTN; TON Melanotonalite; Tonalite Unit is 50% MTN and 50% TON. MTN is fg, massive, dark grey with green patches, with weak patchy ser and a mod pervasive calc. TON is f-cg, massive, black and white speckled, and unaltered. Trace py noted. Veins are typically Qcc. No structure noted.						
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-1308A

Claims title: X321
 Township: South A Zone
 Range:
 Lot:
 From: 24/11/2011
 To: 29/11/2011

Section: 1420_E
 Level:
 Work place: Hammond Reef
 Description date: 19/12/2011

Drilled by: Orbit SH-80
 Described by: ckelly@osisko.com

Collar

Azimuth: 327.00°
 Dip: -58.00°
 Length: 462.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,231.0	612,246.100	612,247.205
North	5,420,691.0	5,420,667.264	5,420,666.983
Elevation	436.0	439.094	438.657

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	327.00°	-58.00°	No
ReflexEZS	21.00	325.60°	-58.30°	No
ReflexEZS	51.00	325.90°	-58.10°	No
ReflexEZS	102.00	327.10°	-57.70°	No
ReflexEZS	150.00	326.10°	-57.70°	No
ReflexEZS	201.00	326.60°	-57.90°	No
ReflexEZS	252.00	326.70°	-56.80°	No
ReflexEZS	300.00	326.20°	-56.10°	No
ReflexEZS	351.00	326.10°	-55.80°	No
ReflexEZS	402.00	325.90°	-54.50°	No
ReflexEZS	450.00	326.60°	-53.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3140a;PDE-3140aLog Completed On: Jan 17, 2012



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing/Overburden							
3.00	131.10	TON; Mass; Fol; MTN; Mass Tonalite; Massive; Foliated; Melanotonalite; Massive Alternating sections of TON (50%) and MTN (50%) with rare MDK and IDK. TON is f-cg, massive with sections of weak foliation, typically at 50-60 DTCA. It is black/grey and white speckled, and generally unaltered. MTN is fg, massive, dark grey with patches of green, and weak, patchy ser alteration. MDK is fg, massive, dark grey and rich in cal. IDK is fg, massive, medium grey, and weak ser. Py is generally absent or in trace amounts, rarely up to 0.2%. Rare cpy and po observed. Veins are typically qcc. Weak-mod shearing at 60 DTCA seen near end of unit.	3.00	4.50	M812163	1.50	1.50	<0.005	
			4.50	6.00	M812164	1.50	1.50	<0.005	
			6.00	7.50	M812165	1.50	1.50	<0.005	
			7.50	9.00	M812166	1.50	1.50	<0.005	
			9.00	10.50	M812167	1.50	1.50	<0.005	
			10.50	12.00	M812168	1.50	1.50	<0.005	
			12.00	13.50	M812169	1.50	1.50	<0.005	
			13.50	15.00	M812170	1.50	1.50	<0.005	
			15.00	16.50	M812171	1.50	1.50	<0.005	
			16.50	18.00	M812172	1.50	1.50	0.977	
			18.00	19.50	M812173	1.50	1.50	0.212	
			19.50	21.00	M812174	1.50	1.50	0.012	
			21.00	22.50	M812176	1.50	1.50	0.017	
			22.50	24.00	M812177	1.50	1.50	<0.005	
			24.00	25.50	M812178	1.50	1.50	<0.005	
			25.50	27.00	M812179	1.50	1.50	<0.005	
			27.00	28.50	M812180	1.50	1.50	<0.005	
			28.50	30.00	M812181	1.50	1.50	<0.005	
			30.00	31.50	M812182	1.50	1.50	<0.005	
			31.50	33.00	M812183	1.50	1.50	<0.005	
			33.00	34.50	M812184	1.50	1.50	<0.005	
			34.50	36.00	M812185	1.50	1.50	<0.005	
			36.00	37.50	M812186	1.50	1.50	<0.005	
			37.50	39.00	M812187	1.50	1.50	<0.005	
			39.00	40.50	M812188	1.50	1.50	<0.005	
			40.50	42.00	M812189	1.50	1.50	<0.005	
			42.00	43.50	M812191	1.50	1.50	<0.005	
			43.50	45.00	M812192	1.50	1.50	<0.005	
			45.00	46.50	M812193	1.50	1.50	<0.005	
			46.50	48.00	M812194	1.50	1.50	<0.005	
			48.00	49.50	M812195	1.50	1.50	<0.005	

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Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	49.50	51.00	M812196	1.50	1.50	<0.005		
	51.00	52.50	M812197	1.50	1.50	0.087		
	52.50	54.00	M812198	1.50	1.50	1.615		
	54.00	55.50	M812199	1.50	1.50	0.030		
	55.50	57.00	M812201	1.50	1.50	0.005		
	57.00	58.50	M812202	1.50	1.50	0.207		
	58.50	60.00	M812203	1.50	1.50	0.043		
	60.00	61.50	M812204	1.50	1.50	0.450		
	61.50	63.00	M812205	1.50	1.50	0.106		
	63.00	64.50	M812206	1.50	1.50	<0.005		
	64.50	66.00	M812207	1.50	1.50	<0.005		
	66.00	67.50	M812208	1.50	1.50	0.007		
	67.50	69.00	M812209	1.50	1.50	0.067		
	69.00	70.50	M812210	1.50	1.50	0.028		
	70.50	72.00	M812211	1.50	1.50	0.047		
	72.00	73.50	M812212	1.50	1.50	<0.005		
	73.50	75.00	M812213	1.50	1.50	<0.005		
	75.00	76.50	M812214	1.50	1.50	0.315		
	76.50	78.00	M812216	1.50	1.50	<0.005		
	78.00	79.50	M812217	1.50	1.50	<0.005		
	79.50	81.00	M812218	1.50	1.50	<0.005		
	81.00	82.50	M812219	1.50	1.50	0.017		
	82.50	84.00	M812220	1.50	1.50	0.011		
	84.00	85.85	M812221	1.85	1.85	<0.005		
	85.85	87.00	M812222	1.15	1.15	0.277		
86.05	88.75	IDK	87.00	88.75	M812223	1.75	1.75	<0.005
		Intermediate dyke 60°	88.75	90.00	M812224	1.25	1.25	0.218
		Fg. massive, medium grey-green with weak, patchy ser. Veins are typically Qcc. Trace py. A 10cm IDK also is present 20 cm uphole. No structure noted.	90.00	91.50	M812225	1.50	1.50	0.107
			91.50	93.00	M812226	1.50	1.50	0.007
			93.00	94.50	M812227	1.50	1.50	0.070
			94.50	96.00	M812228	1.50	1.50	0.235
			96.00	97.50	M812229	1.50	1.50	0.131
			97.50	99.00	M812231	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			99.00	100.50	M812232	1.50	1.50	<0.005
			100.50	102.00	M812233	1.50	1.50	<0.005
			102.00	103.50	M812234	1.50	1.50	0.020
			103.50	105.00	M812235	1.50	1.50	<0.005
			105.00	106.50	M812236	1.50	1.50	<0.005
			106.50	108.00	M812237	1.50	1.50	<0.005
			108.00	109.50	M812238	1.50	1.50	<0.005
			109.50	111.00	M812239	1.50	1.50	0.010
111.00	113.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, concentrated in a disseminated in a MDK unit as well as in a larger qtz vein. Rare cpy.	111.00	112.00	M812240	1.00	1.00	0.774
			112.00	113.00	M812241	1.00	1.00	4.91
112.50	112.80	Vn;3%;Qtz Sgq;Fl;35°;Pyf-mg00.4; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz flooding 35° Pyrite f-mg 0.4% Section is flooded with qtz veins and has elevated py content, cpy found 5 cm before start of section.	113.00	114.00	M812242	1.00	1.00	<0.005
			114.00	115.50	M812243	1.50	1.50	<0.005
			115.50	117.00	M812244	1.50	1.50	<0.005
			117.00	118.50	M812246	1.50	1.50	<0.005
			118.50	120.00	M812247	1.50	1.50	0.015
			120.00	121.50	M812248	1.50	1.50	0.006
			121.50	123.00	M812249	1.50	1.50	0.010
			123.00	124.50	M812250	1.50	1.50	0.070
			124.50	126.00	M812252	1.50	1.50	0.032
			126.00	127.90	M812253	1.90	1.90	0.448
126.80	127.50	Shrh Shear healed 60° Weak-mod shearing at 60 DTCA with some rubbled material at end. Precedes a mafic dyke by appx 80 cm.						
127.50	129.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py.	127.90	129.15	M812254	1.25	1.25	<0.005
128.10	129.10	MDK Mafic dyke 35° Fg, massive, dark grey with patchy white sections. Strong cal throughout. Veins are typically Qcc. 0.2% py within mafic. A mod shearing at 60 DTCA is found 80 cm uphole from dyke.	129.15	131.10	M812255	1.95	1.95	0.218
131.10	147.70	MTN; Mass; MDK; Mass Melanotonalite; Massive; Mafic dyke; Massive	131.10	132.20	M812256	1.10	1.10	0.009
			132.20	133.50	M812257	1.30	1.30	0.302

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.40	138.40	<p>90% MTN and 10% MDK. MTN is fg, massive, dark grey with patches of green, and weak, patchy ser alteration. MDK on cm-m scale, is fg, massive, dark grey, some with weak-mod pervasive cal and silica present throughout; much harder than other MDK. Trace py. Veins are mm scale, rare and typically Qcc. Some weak shearing present near end of unit at 30 DTCA in an 8cm MDK.</p> <p>MDK</p> <p>Mafic dyke 60°</p> <p>Fg, massive and dark-grey. Mod-strong cal and silica throughout; much harder than normal MDK. Two small streams start the unit followed by the main dyke. Veins are typically Qcc. Trace py. No structure noted.</p>	133.50	135.00	M812258	1.50	1.50	<0.005
			135.00	136.00	M812259	1.00	1.00	0.006
			136.00	137.35	M812261	1.35	1.35	<0.005
			137.35	138.40	M812262	1.05	1.05	<0.005
			138.40	139.50	M812263	1.10	1.10	0.207
			139.50	141.00	M812264	1.50	1.50	0.265
			141.00	142.50	M812265	1.50	1.50	0.189
			142.50	144.00	M812266	1.50	1.50	<0.005
			144.00	145.50	M812267	1.50	1.50	0.098
			145.50	146.50	M812268	1.00	1.00	0.010
147.70	162.45	<p>TON; Mass; MTN; Pat</p> <p>Tonalite; Massive; Melanotonalite; Patchy</p> <p>85% TON and 15% MTN. TON is f-cg, massive, white and black speckled; typically unaltered. MTN is patchy and occurs only within close proximity to veins. It is fg, massive, dark grey-green with local, very weak ser alteration. Trace py. Veins are mm-cm scale, rare and typically Qcc. No structure noted.</p>	146.50	147.70	M812269	1.20	1.20	<0.005
			147.70	149.00	M812270	1.30	1.30	<0.005
			149.00	150.00	M812271	1.00	1.00	<0.005
			150.00	151.50	M812272	1.50	1.50	0.071
			151.50	153.00	M812273	1.50	1.50	0.318
			153.00	154.50	M812274	1.50	1.50	<0.005
			154.50	156.00	M812276	1.50	1.50	0.005
			156.00	157.50	M812277	1.50	1.50	0.014
			157.50	159.00	M812278	1.50	1.50	<0.005
			159.00	160.50	M812279	1.50	1.50	0.022
162.45	189.80	<p>PEG; Mass; MTN; Mass</p> <p>Pegmatite; Massive; Melanotonalite; Massive</p> <p>60% PEG, 40% MTN. PEG is cg, massive, largely white grains with some pink, black and rare brown. Varying angles but typically all are under 20 DTCA. There are rare instances of a mod-strong, patchy ser alteration overprinting the PEG to AGR level on dm scale, not seen in MTN. MTN is fg, massive, dark green-grey, with weak, fracture-controlled ser and weak, pervasive cal. Trace py with very rare cpy present exclusively in PEG. Qcc veins are rare throughout but more abundant in MTN than PEG. Very rare qtz veins up to cm scale found exclusively in peg. No structure noted.</p>	160.50	162.45	M812280	1.95	1.95	0.106
			162.45	163.50	M812281	1.05	1.05	<0.005
			163.50	165.00	M812282	1.50	1.50	0.272
			165.00	166.50	M812283	1.50	1.50	0.419
			166.50	168.00	M812284	1.50	1.50	0.326
			168.00	169.50	M812285	1.50	1.50	0.991
			169.50	171.00	M812286	1.50	1.50	0.058
			171.00	172.50	M812287	1.50	1.50	0.182
			172.50	174.00	M812288	1.50	1.50	0.013
			174.00	175.50	M812289	1.50	1.50	0.683
175.50	177.00	M812291	1.50	1.50	0.327			
177.00	178.50	M812292	1.50	1.50	0.055			
178.50	180.00	M812293	1.50	1.50	0.011			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.80	210.60	<p>MTN; Mass; AGR; Mot; Mass</p> <p>Melanotonalite; Massive; Altered Granitoid; Mottled; Massive</p> <p>65% MTN, 25% AGR, 5% MDK, and 5% PEG. MTN is fg, massive with patchy sections where remnant grains can be seen. It is dark green in color with patches of light green due to a weak patchy ser alteration, mainly along fractures. Sections of MTN have a mod-strong ser alteration reaching borderline AGR. These sections are fg, generally mottled and intertwined with lesser altered material, but occasionally massive on a dm scale, and light green in color. One instance of MDK on dm scale at 20 DTCA, fg, massive, dark grey with abundant cal veins and elevated py. One instance of PEG on dm scale at 70 DTCA, cg, massive, white/green, very weak-unaltered. Trace py, occasionally up to 0.25% with rare instance of 0.4% around flooded qtz veins. Some Qcc veins present, as well as 2 patches of fairly abundant flooded qtz veins. No structure noted.</p>	180.00	181.50	M812294	1.50	1.50	0.390
			181.50	183.00	M812295	1.50	1.50	0.624
			183.00	184.50	M812296	1.50	1.50	1.040
			184.50	186.00	M812297	1.50	1.50	0.645
			186.00	188.00	M812298	2.00	2.00	0.704
			188.00	189.80	M812299	1.80	1.80	0.010
189.80	210.60	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Weak-mod mottled ser, intertwined with differing intensities of alteration in a MTN.</p>	189.80	191.00	M812301	1.20	1.20	<0.005
			191.00	192.00	M812302	1.00	1.00	<0.005
			192.00	193.50	M812303	1.50	1.50	<0.005
			193.50	195.00	M812304	1.50	1.50	0.017
			195.00	196.50	M812305	1.50	1.50	0.096
196.50	198.00	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Fg py, mainly found in pockets of MTN rich in white micas surrounded by areas of higher ser alteration. Rare cpy as well.</p>	196.50	198.00	M812306	1.50	1.50	0.184
			198.00	199.50	M812307	1.50	1.50	0.411
			199.50	201.00	M812308	1.50	1.50	0.439
201.00	204.00	<p>Pyfg00.25</p> <p>Pyrite fg 0.25%</p> <p>Fg py, occurring as stringers in chl rich veins in a mottled MTN/AGR section. One vein had coarse grain crystals that appear to have been recrystallized to fg.</p>	201.00	202.50	M812309	1.50	1.50	1.080
			202.50	204.00	M812310	1.50	1.50	3.66
			204.00	205.50	M812311	1.50	1.50	0.021
			205.50	206.65	M812312	1.15	1.15	0.347
205.75	206.00	<p>Vn;3%;Qcl;Fl;;;</p> <p>vein (5 mm - 10 cm) 3% quartz-chlorite flooding</p> <p>Area is appx 70% qtz veins and 30% weak-mod AGR.</p>						
206.65	207.65	<p>Pyfg00.4</p> <p>Pyrite fg 0.4%</p> <p>Fg py found along chl rich borders of qtz veins in a section rich in qtz veins.</p>	206.65	207.65	M812313	1.00	1.00	6.22

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.70	207.55	Vn;3%;Qcl;Fl;; vein (5 mm - 10 cm) 3% quartz-chlorite flooding Area is appx 60% qtz veins, 40% weak-mod AGR. Elevated py content.	207.65	209.00	M812314	1.35	1.35	0.010
			209.00	210.60	M812316	1.60	1.60	0.142
210.60	418.85	MTN; Mass; Bx; Por Melanotonalite; Massive; Brecciated; Porphyritic 85% MTN, last 5% PEG, 5% MDK, and 5% IDK. MTN appears in 3 main styles. The first is the most abundant, 85% of MTN, and is fg, massive, dark green-grey. The second is less abundant, 15%, and is similar but with auto-brecciation infilled with cal giving a fractured glass texture and overprinting a white color with the intensity grading in and out with the strongest being around 240m; it is found exclusively at the start of the unit. The last is a rare, <5%, and is a porphyritic MTN with a dark green chl rich matrix and cm sized elongated remnant feldspar clasts, with a mod foliation at 55-60DTACA and clear contacts with other MTN; it is rarely more than dm in length. Weak ser alteration throughout, approaching a mod degree nearing end with some patchy weak hem starting. PEG is cg, range from dm to m scale, massive, white-light green with rare red-pink sections. Weak ser +/- hem alteration. MDK is fg, usually dm scale, occasional m, masive, some dark green, some dark green-grey, sometimes with a small amount of speckled white, strong cal in matrix. Typically very weak, pervasive a ser; and one instance of a dm dark green MDK with a weak-mod ank. IDK is fg, usually on m scale, massive, dark grey, some with rare speckles of white, harder than MDK, and generally unaltered with a cal rich matrix. Trace py, rarely up to 0.2%, two instances of clusters of cpy. Veinlets usually around 1 mm or less, typically cal +/- chl +/- qtz. Rare, weak patchy foliation at 50-65 DTCA throughout.	210.60	212.00	M812317	1.40	1.40	0.039
			212.00	213.00	M812318	1.00	1.00	0.251
			213.00	214.50	M812319	1.50	1.50	1.245
			214.50	216.00	M812320	1.50	1.50	0.528
214.75	215.05	Shrh Shear healed 50° Patchy, weak-mod shearing	216.00	217.50	M812321	1.50	1.50	0.121
			217.50	219.00	M812322	1.50	1.50	0.158
			219.00	220.50	M812323	1.50	1.50	0.198
			220.50	222.00	M812324	1.50	1.50	0.008
220.65	221.00	MDK; Mass Mafic dyke; Massive Fg, massive, dark grey-green, with mod, pervasive cal alteration in matrix. Some veins present, typically Qcc. No py or structure noted.	222.00	223.50	M812325	1.50	1.50	2.07
			223.50	225.00	M812326	1.50	1.50	0.253
			225.00	226.50	M812327	1.50	1.50	0.113
			226.50	228.00	M812328	1.50	1.50	0.017
228.00	229.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, typically associated with chl filled fractures.	228.00	229.50	M812329	1.50	1.50	0.057
			229.50	231.00	M812331	1.50	1.50	0.606
			231.00	232.50	M812332	1.50	1.50	0.022
			232.50	234.00	M812333	1.50	1.50	0.096
			234.00	235.50	M812334	1.50	1.50	0.086
			235.50	237.00	M812335	1.50	1.50	0.058
			237.00	238.40	M812336	1.40	1.40	0.010

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
240.30	242.28	SMU; Shr; Mvn; MTN; Mvn Sheared mafic unit 35°; Sheared; Microveined; Melanotonalite; Microveined Alternating 50% SMU and 40% MTN with 10% PEG. SMU is fg, dark green with patches of light green, strongly foliated to a mod-strong shearing, with mod-intense amount of crackle brecciated qcc veins, both at 55-60 DTCA. Weak-mod, patchy ser; mod pervasive ank, and patchy strong cal. MTN is fg, massive, dark green-grey with abundant crackle brecciated qcc veins. PEG is intertwined with MTN in a m interval and is cg, massive, beige white and weak-unaltered.	238.40	240.00	M812337	1.60	1.60	0.023
			240.00	241.20	M812338	1.20	1.20	0.054
240.30	240.42	SA04 Sericite-ankerite dominant 4 Strong patchy ser and mod-strong, pervasive ank.						
240.30	240.42	Shrh Shear healed 60° Strongly sheared SMU, many fractured qtz veins infilled with cal.						
240.75	241.25	Shrh Shear healed 55° Mod-strong sheared SMU, many fractured qtz veins infilled with cal.	241.20	242.32	M812339	1.12	1.12	0.006
241.84	242.28	Shrh Shear healed 50° Weak-mod sheared SMU, many fractured qtz veins infilled with cal.	242.32	243.50	M812340	1.18	1.18	0.020
			243.50	244.50	M812341	1.00	1.00	0.057
			244.50	246.00	M812342	1.50	1.50	0.016
			246.00	247.50	M812343	1.50	1.50	0.006
			247.50	249.00	M812344	1.50	1.50	0.009
			249.00	250.50	M812346	1.50	1.50	0.088
			250.50	252.00	M812347	1.50	1.50	0.084
			252.00	253.50	M812348	1.50	1.50	0.230
			253.50	255.00	M812349	1.50	1.50	0.483
			255.00	263.00	PEG; Mass; MTN; Mass; Fol Pegmatite; Massive; Melanotonalite; Massive; Foliated 30% PEG, 70% MTN.	255.00	256.50	M812350
256.50	258.00	M812352				1.50	1.50	0.060
258.00	259.50	M812353				1.50	1.50	0.156
259.50	261.00	M812354				1.50	1.50	0.548
261.00	263.00	M812355				2.00	2.00	0.267
263.00	264.00	M812356				1.00	1.00	0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.32	276.57	MDK; Mass Mafic dyke 45°; Massive 45° Fg, masive, dark green-grey with a small amount of speckled white, strong cal in matrix. Comes in at 45 DTCA. Trace py, rare qcc veins, no structure noted. Another 4 cm patch of MDK found just after 285m.	264.00	265.50	M812357	1.50	1.50	0.167
			265.50	267.00	M812358	1.50	1.50	0.099
			267.00	268.50	M812359	1.50	1.50	0.032
			268.50	270.00	M812361	1.50	1.50	0.178
			270.00	271.50	M812362	1.50	1.50	0.718
			271.50	273.00	M812363	1.50	1.50	0.007
			273.00	274.50	M812364	1.50	1.50	0.029
			274.50	276.00	M812365	1.50	1.50	0.010
			276.00	277.50	M812366	1.50	1.50	0.068
277.50	279.00	Pyfg00.25 Pyrite fg 0.25% Fg py, disseminated throughout and as stringers in chl rich veins.	277.50	279.00	M812367	1.50	1.50	0.212
			279.00	280.50	M812368	1.50	1.50	0.103
			280.50	282.00	M812369	1.50	1.50	<0.005
			282.00	283.50	M812370	1.50	1.50	0.077
			283.50	285.00	M812371	1.50	1.50	0.028
			285.00	286.50	M812372	1.50	1.50	0.095
			286.50	288.00	M812373	1.50	1.50	0.343
			288.00	289.50	M812374	1.50	1.50	0.341
			289.50	291.00	M812376	1.50	1.50	0.006
			291.00	292.50	M812377	1.50	1.50	<0.005
			292.50	294.00	M812378	1.50	1.50	0.052
			294.00	295.50	M812379	1.50	1.50	0.030
			295.50	297.00	M812380	1.50	1.50	0.015
			297.00	298.50	M812381	1.50	1.50	0.423
			298.50	299.92	M812382	1.42	1.42	0.059
			299.92	301.50	M812383	1.58	1.58	0.038
			301.50	303.00	M812384	1.50	1.50	0.460
			303.00	304.50	M812385	1.50	1.50	0.010
			304.50	306.00	M812386	1.50	1.50	0.102
306.00	307.50	M812387	1.50	1.50	0.009			
307.50	309.00	M812388	1.50	1.50	0.018			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
309.00	313.50	Pyfg00.2 Pyrite fg 0.2% Fg py, mainly found as stringers in chl rich veinlets with some disseminated.	309.00	310.50	M812389	1.50	1.50	0.670
			310.50	312.00	M812391	1.50	1.50	0.296
			312.00	313.50	M812392	1.50	1.50	0.383
			313.50	315.00	M812393	1.50	1.50	0.068
			315.00	316.50	M812394	1.50	1.50	0.678
			316.50	318.00	M812395	1.50	1.50	0.189
			318.00	319.50	M812396	1.50	1.50	0.046
			319.50	321.00	M812397	1.50	1.50	0.117
			321.00	322.50	M812398	1.50	1.50	0.842
322.50	325.50	Pyfg00.2 Pyrite fg 0.2% Fg py, as stringers along chl rich veinlets in MTN and clusters in PEG.	322.50	324.00	M812399	1.50	1.50	0.163
			324.00	325.50	M812401	1.50	1.50	0.399
			325.50	327.00	M812402	1.50	1.50	0.059
			327.00	328.50	M812403	1.50	1.50	0.076
			328.50	330.00	M812404	1.50	1.50	0.067
			330.00	331.50	M812405	1.50	1.50	0.108
331.50	336.00	Pyfg00.2 Pyrite fg 0.2% Fg py, typically as stringers in chl rich veinlets.	331.50	333.00	M812406	1.50	1.50	1.580
			333.00	334.50	M812407	1.50	1.50	0.314
			334.50	336.00	M812408	1.50	1.50	2.79
			336.00	337.50	M812409	1.50	1.50	0.085
			337.50	339.00	M812410	1.50	1.50	0.436
			339.00	340.50	M812411	1.50	1.50	0.085
			340.50	342.00	M812412	1.50	1.50	0.013
			342.00	343.50	M812413	1.50	1.50	0.013
			343.50	345.00	M812414	1.50	1.50	<0.005
			345.00	346.50	M812416	1.50	1.50	0.096
			346.50	348.00	M812417	1.50	1.50	0.032
			348.00	349.50	M812418	1.50	1.50	0.408
			349.50	351.00	M812419	1.50	1.50	0.276
351.00	352.50	Pyfg00.25 Pyrite fg 0.25% Fg py, typically as stringer in chl rich veinlets.	351.00	352.50	M812420	1.50	1.50	1.005
			352.50	354.00	M812421	1.50	1.50	0.134
			354.00	355.50	M812422	1.50	1.50	0.185
			355.50	357.00	M812423	1.50	1.50	0.026
			357.00	358.50	M812424	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
373.65	376.95	SAG; Shr; MTN; Shr; PEG; Bx Sheared Altered Granitoid; Sheared; Melanotonalite; Sheared; Pegmatite; Brecciated 90% MTN/AGR, 10% PEG. MTN/AGR is fg, mod sheared with patches of weaker shearing, light green and dark green mottled, with a weak, approaching mod, pervasive ser; weak, pervasive ank; and weak patchy hem. PEG is m-cg, brecciated, pink and green, weak, approaching mod, pervasive ser and hem. F-mg py up to 0.25% as stringers in chl rich veinlets and disseminated. Veinlets are fairly abundant on mm scale, generally cal +/- chl +/- qtz. Rock is mod sheared at 85-90 DTCA.	358.50	360.00	M812425	1.50	1.50	0.012
			360.00	361.50	M812426	1.50	1.50	<0.005
			361.50	363.00	M812427	1.50	1.50	<0.005
			363.00	364.50	M812428	1.50	1.50	0.044
			364.50	366.00	M812429	1.50	1.50	0.052
			366.00	367.50	M812431	1.50	1.50	0.184
			367.50	369.00	M812432	1.50	1.50	0.026
			369.00	370.50	M812433	1.50	1.50	0.096
			370.50	372.00	M812434	1.50	1.50	0.078
			372.00	373.65	M812435	1.65	1.65	0.007
373.65	376.95	Shrh Shear healed 90° A mod shearing in MTN approaching AGR, at 85-90 DTCA. Sections of brecciated PEG within unit as well.	373.65	375.00	M812436	1.35	1.35	0.680
375.00	375.50	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, as stringers in chl rich veins and disseminated throughout sheared zone.	375.00	376.95	M812437	1.95	1.95	1.825
			376.95	378.00	M812438	1.05	1.05	0.930
378.00	379.50	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, as stringers, as well as disseminated, found mostly within first 50 cm of unit.	378.00	379.50	M812439	1.50	1.50	0.591
			379.50	381.00	M812440	1.50	1.50	0.614
			381.00	382.50	M812441	1.50	1.50	0.907
			382.50	384.00	M812442	1.50	1.50	0.628
			384.00	385.50	M812443	1.50	1.50	0.014
			385.50	387.00	M812444	1.50	1.50	0.140
			387.00	388.50	M812446	1.50	1.50	0.022

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
418.85	434.57	MTN; Shr; SAG; Shr; PEG; Shr; Bx Melanotonalite 75°; Sheared; Sheared Altered Granitoid 75°; Sheared; Pegmatite; Sheared; Brecciated 80% MTN/SAG, 15% PEG, 5% SMU. Some gouged material at start of unit for a couple cm. MTN/AGR is appx 30% AGR, 70% MTN, typically fg, strong sheared, dark green with white lineations in direction of shearing and some patchy green and green along fractures. It has a weak-mod, fracture controlled ser; weak-mod pervasive ank; and typically a weak patchy hem, although it is mod-strong and pervasive for just under a meter around 420m and again for a meter just after 429. PEG is f-cg (cannot really distinguish individual grains in some sections), patchy, usually on cm-dm scale, weakly sheared to weakly brecciated, light green and pink, with weak, pervasive ser; weak pervasive hem. SMU is difficult to confirm separate from MTN but a section around 432m for .5m displays a strong fracture controlled ser with mod ank, that has the apple green color of SMU. Trace p. Some-many veinlets/ hairline fractures, usually infilled with ser + chl +/- cal, with cal becoming dominant towards end and veinlets becoming abundant. Strong shearing at 75 DTCA.	388.50	390.00	M812447	1.50	1.50	0.007
			390.00	391.50	M812448	1.50	1.50	0.437
			391.50	393.00	M812449	1.50	1.50	0.064
			393.00	394.50	M812450	1.50	1.50	0.021
			394.50	396.00	M812452	1.50	1.50	0.068
			396.00	397.50	M812453	1.50	1.50	0.216
			397.50	399.00	M812454	1.50	1.50	0.008
			399.00	400.50	M812455	1.50	1.50	<0.005
			400.50	402.00	M812456	1.50	1.50	0.017
			402.00	403.50	M812457	1.50	1.50	<0.005
			403.50	405.00	M812458	1.50	1.50	0.187
			405.00	406.50	M812459	1.50	1.50	0.158
			406.50	408.00	M812461	1.50	1.50	0.059
			408.00	409.50	M812462	1.50	1.50	0.255
			409.50	411.00	M812463	1.50	1.50	0.276
			411.00	412.50	M812464	1.50	1.50	0.125
			412.50	414.00	M812465	1.50	1.50	0.197
			414.00	415.50	M812466	1.50	1.50	0.019
415.50	417.00	M812467	1.50	1.50	0.138			
417.00	418.85	M812468	1.85	1.85	0.028			
418.85	434.57	Shrh; Bxh	418.85	420.30	M812469	1.45	1.45	0.032

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
419.50	420.50	<p>Shear healed 75°; Breccia healed A mod-strong shearing at 65 DTCA with some areas of weak brecciation, generally in PEG.</p> <p>Mg00.5</p> <p>Magnetite 0.5% Some larger black dots as well as general magnetism within rock.</p>						
419.60	420.30	<p>HE04</p> <p>Hematite dominant 4 SecAlteration in sheared section starts with a strong, pervasive hem alteration.</p>						
420.30	429.00	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Weak-mod, fracture controlled, locally approaching pervasive ser; weak-mod, pervasive ank; weak, patchy hem.</p>	420.30	421.50	M812470	1.20	1.20	<0.005
			421.50	423.00	M812471	1.50	1.50	0.025
			423.00	424.50	M812472	1.50	1.50	0.030
			424.50	426.00	M812473	1.50	1.50	0.010
			426.00	427.50	M812474	1.50	1.50	<0.005
			427.50	429.00	M812476	1.50	1.50	0.005
429.00	429.70	<p>SH03</p> <p>Sericite-hematite dominant 3 Weak-mod, fracture controlled ser; mod pervasive hem with a somewhat brecciated surface texture; some weak, interstitial ank within hem.</p>						
429.00	433.67	<p>HI;4%;Cr;Vn;75°;;</p> <p>hairline (< 1 mm) 4% carbonate vein parallel to foliation 75° Section starts of with many hairline fractures infilled with ser and ends with mainly cal/carb filled fractures, with a gradational change occurring between 429.7 and 433.13. Veins are many-abundant.</p>	429.00	430.50	M812477	1.50	1.50	0.061
			430.50	432.00	M812478	1.50	1.50	0.036
431.95	432.47	<p>SA04</p> <p>Sericite-ankerite dominant 4 Mod-strong, fracture controlled ser; weak-mod, lenses of ank.</p>	432.00	433.67	M812479	1.67	1.67	0.112
432.47	437.67	<p>AK03</p> <p>Ankerite dominant 3 Weak-mod, pervasive ank, HCl reaction may be in fact due to disseminated calcite throughout matrix, however reaction is less violent than expected for cal.</p>	433.67	435.45	M812480	1.78	1.78	0.011
433.68	433.98	<p>Vm;5%;Qtz;Vn;75°;;</p> <p>major vein (10 cm or greater) 5% white quartz vein parallel to foliation 75° Large white qtz vein, some small patchy ank veins near in start of qtz vein, visible due to difference in whiteness.</p>						
434.57	435.45	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p>						

Canadian Malartic GP Exploration Division

Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
435.45	459.90	Fg, massive, dark grey with patchy white-light grey; weak, patchy ser; some silica enhancement. Trace py, veins are typically cal +/- qtz. No structure noted.							
		MDK; Mass; Por							
		Mafic dyke 75°; Massive; Porphyritic 75°							
		Fg, massive at contacts to porphyritic in center with mm sized white (plag?) crystals in a fg dark grey/green matrix. Some very weak, fracture controlled ser coming on end of unit.							
		0.25% f-cg py for first 4.5 m of dyke, falling to trace amounts afterwards, generally present in cal veinlets but some disseminated as well. Veinlets are rare, typically 1-5 mm in size, cal with some ser in second half. No structure noted. When hit with hammer there is a stong sulphur smell.							
435.50	441.00	Pyf-cg00.25		435.45	436.50	M812481	1.05	1.05	<0.005
		Pyrite f-cg 0.25%							
		F-mg py with rare cg, some disseminated but mainly concentrated in and or along cal veinlets.							
				436.50	438.00	M812482	1.50	1.50	<0.005
				438.00	439.50	M812483	1.50	1.50	<0.005
				439.50	441.00	M812484	1.50	1.50	<0.005
				441.00	442.50	M812485	1.50	1.50	<0.005
				442.50	444.00	M812486	1.50	1.50	<0.005
				444.00	445.50	M812487	1.50	1.50	<0.005
				445.50	447.00	M812488	1.50	1.50	<0.005
				447.00	448.50	M812489	1.50	1.50	<0.005
				448.50	450.00	M812491	1.50	1.50	<0.005
				450.00	451.50	M812492	1.50	1.50	<0.005
				451.50	453.00	M812493	1.50	1.50	<0.005
				453.00	454.50	M812494	1.50	1.50	<0.005
				454.50	456.00	M812495	1.50	1.50	<0.005
				456.00	457.50	M812496	1.50	1.50	<0.005
				457.50	458.50	M812497	1.00	1.00	<0.005
				458.50	459.90	M812498	1.40	1.40	<0.005
459.90	462.00	MTN; Mass; TON; Mass		459.90	461.00	M812499	1.10	1.10	<0.005
		Melanotonalite 50°; Massive; Tonalite 50°; Massive 50°							
		60% MTN, 40% TON MTN is fg, massive dark grey-green with some weak, patchy ser. Last m is looking like fresher TON, with some larger whit grains with a dark grey-black/green fg phaneritic matrix. No pyrite noted. Veinlets are 1 mm or less, rare and typically qtz +/- cal. No structure noted.		461.00	462.00	M812501	1.00	1.00	<0.005
462.00	End of DDH Number of samples: 312 Number of QAQC samples: 79 Total sampled length: 459.00								

Canadian Malartic GP Exploration Division

DDH: **BR-1309**

Claims title: TB802526 Section: 1745_E

Township: A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Orbit SH-77 Lot:

Described by: ckelly@osisko.com From: 25/11/2011 Description date: 06/01/2012

To: 26/11/2011

Collar

Azimuth: 333.00°
 Dip: -69.00°
 Length: 35.33 m

	PROPOSED	DRILLED	SPOTTED
East	612,429.0	612,418.096	612,418.096
North	5,420,982.0	5,420,972.603	5,420,972.603
Elevation	438.0	435.500	435.500

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	333.00°	-69.00°	No
ReflexEZS	11.00	335.70°	-68.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0299a;PIN-0299Log completed on: Jan 6, 2012Quick Log



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.86	CAS Casing Casing/Overburden							
2.86	17.60	TON Tonalite Unit is comprised of fresh TON with weak alteration to MTN only in close proximity to veins. Tonalite is f-mg, massive, grey and white speckle, and weak to unaltered. Trace py. Veins are qtz + chl +/- cal. No significant structure noted.							
17.60	35.33	MTN Melanotonalite Contact between TON and MTN, filters in and out. MTN is f-mg, massive, grey, and alteration ranges from blurred grain boundaries to a fg chl rich MTN with weak ser alterations along veins. 0.5% py between 26 and 27.2 m, section is more chl altered. Veins are typically Qcc. No significant structure noted. TON begins to come back at end with a sharp contact at 31.50m at 45 DTCA.							
35.33	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-1309A**

Claims title: TB802526

Section: 1745_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Orbit SH-77

Lot:

Described by: ckelly@osisko.com

From: 26/11/2011

Description date: 06/01/2012

To: 27/11/2011

Collar

Azimuth: 333.00°
 Dip: -69.00°
 Length: 32.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,429.0	612,418.029	612,418.029
North	5,420,982.0	5,420,973.128	5,420,973.128
Elevation	438.0	435.391	435.391

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	336.60°	-68.70°	No
ReflexEZS	32.00	336.60°	-68.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0299a;PIN-0299Quick LogLog Completed On: Jan 6, 2012



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.93	CAS Casing Casing/Overburden							
1.93	12.85	TON Tonalite Unit is comprised of fresh TON with weak alteration along veins to MON. TON is f-mg, massive, grey and white speckled, and weak ser alteration to unaltered. No py noted. Veins are qtz + chl +/- calc. No structure noted.							
12.85	32.00	MTN Melanotonalite Contact between TON and MTN is not sharp with alteration coming in and out. MTN is fg and mg with blurred grain boundaries,, massive, and dark grey with weak ser alteration. 0.2% py from 25-27m. Vein are typically Qcc. A flood of qtz veins present between 25.55 and 25.8m, appx. 60% of area with a local increase in ser alteration in surrounding areas. No structure noted. Fresh tonalite begins at around 31.3m.							
32.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-1309B Drilled by: Orbit SH-77 Described by: ckelly@osisko.com; jbrown@osisko.com	Claims title: TB802526 Township: A Zone Range: Lot: From: 27/11/2011 To: 02/12/2011	Section: 1745_E Level: Work place: Hammond Reef Description date: 17/01/2012
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Collar Azimuth: 333.00° Dip: -69.00° Length: 412.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">PROPOSED</th> <th style="text-align: center;">DRILLED</th> <th style="text-align: center;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">612,429.0</td> <td style="text-align: center;">612,418.029</td> <td style="text-align: center;">612,418.204</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,420,982.0</td> <td style="text-align: center;">5,420,973.128</td> <td style="text-align: center;">5,420,972.887</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">438.0</td> <td style="text-align: center;">435.391</td> <td style="text-align: center;">435.371</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,429.0	612,418.029	612,418.204	North	5,420,982.0	5,420,973.128	5,420,972.887	Elevation	438.0	435.391	435.371
	PROPOSED	DRILLED	SPOTTED														
East	612,429.0	612,418.029	612,418.204														
North	5,420,982.0	5,420,973.128	5,420,972.887														
Elevation	438.0	435.391	435.371														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Type</th> <th style="text-align: center;">Depth</th> <th style="text-align: center;">Azimuth</th> <th style="text-align: center;">Dip</th> <th style="text-align: center;">Invalid</th> </tr> </thead> <tbody> <tr> <td>Sylva</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">331.60°</td> <td style="text-align: center;">-68.20°</td> <td style="text-align: center;">No</td> </tr> <tr> <td>ReflexEZS</td> <td style="text-align: center;">32.00</td> <td style="text-align: center;">331.60°</td> <td style="text-align: center;">-68.20°</td> <td style="text-align: center;">No</td> </tr> <tr> <td>ReflexEZS</td> <td style="text-align: center;">101.00</td> <td style="text-align: center;">332.50°</td> <td style="text-align: center;">-67.40°</td> <td style="text-align: center;">No</td> </tr> <tr> <td>ReflexEZS</td> <td style="text-align: center;">200.00</td> <td style="text-align: center;">330.80°</td> <td style="text-align: center;">-66.50°</td> <td style="text-align: center;">No</td> </tr> <tr> <td>ReflexEZS</td> <td style="text-align: center;">302.00</td> <td style="text-align: center;">330.40°</td> <td style="text-align: center;">-65.30°</td> <td style="text-align: center;">No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Sylva	0.00	331.60°	-68.20°	No	ReflexEZS	32.00	331.60°	-68.20°	No	ReflexEZS	101.00	332.50°	-67.40°	No	ReflexEZS	200.00	330.80°	-66.50°	No	ReflexEZS	302.00	330.40°	-65.30°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Type</th> <th style="text-align: center;">Depth</th> <th style="text-align: center;">Azimuth</th> <th style="text-align: center;">Dip</th> <th style="text-align: center;">Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid					
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ReflexEZS	101.00	332.50°	-67.40°	No																																					
ReflexEZS	200.00	330.80°	-66.50°	No																																					
ReflexEZS	302.00	330.40°	-65.30°	No																																					
Type	Depth	Azimuth	Dip	Invalid																																					

Description
 PIN-0299a;PIN-0299; Suspected High Grade at M814647Log Completed On: Jan 21, 2011.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.70	CAS Casing Casing/Overburden	2.70	3.70	M814550	1.00	1.00	<0.005
3.70	70.15	MTN; Mass; TON; Mass; MDK; Mass Melanotonalite; Massive; Tonalite; Massive; Mafic dyke; Massive Alternating MTN (65%), TON (30%), with occasional MDK (5%) injections of up to 1m in size and rare SMU. MTN is f-mg, dark grey, sometimes medium green along veins; weak, fracture controlled ser. TON is mg, massive, white and dark grey speckled, typically unaltered but occasional very weak, patchy ser alteration. MDK is fg, massive, dark grey, generally unaltered. One instance of SMU at 62.61m, fg, medium green-grey with white lineations along shearing plane, strong cal in matrix as well as weak, pervasive ser; sheared at 50-60 DTCA. Py typically <0.2%, rare instance of 0.8% / 1.5m, and rare instance of large amount of cpy (0.3% / 1m) with po in a blob of MTN (15cm) within fresh TON. Veinlets are typically cal +/- chl and on mm scale. Some shearing at 50-50 DTCA located within a mafic at 62.61m.	3.70	5.00	M814552	1.30	1.30	<0.005
			5.00	6.50	M814553	1.50	1.50	<0.005
			6.50	8.00	M814554	1.50	1.50	<0.005
			8.00	9.50	M814555	1.50	1.50	<0.005
			9.50	11.00	M814556	1.50	1.50	<0.005
			11.00	12.50	M814557	1.50	1.50	<0.005
			12.50	14.00	M814558	1.50	1.50	<0.005
			14.00	15.50	M814559	1.50	1.50	<0.005
			15.50	17.00	M814561	1.50	1.50	0.020
			17.00	18.50	M814562	1.50	1.50	0.012
			18.50	20.00	M814563	1.50	1.50	0.020
			20.00	21.50	M814564	1.50	1.50	0.009
			21.50	23.00	M814565	1.50	1.50	<0.005
			23.00	24.50	M814566	1.50	1.50	0.029
			24.50	26.00	M814567	1.50	1.50	<0.005
26.00	27.50	Pyf-mg00.8 Pyrite f-mg 0.8% Several veinlets of up to 2 mm in width filled with py, generally less than 1 mm, mostly filled with a f-mg py. Rare sq veins present on mm-cm scale.	26.00	27.50	M814568	1.50	1.50	3.54
			27.50	29.00	M814569	1.50	1.50	<0.005
			29.00	30.50	M814570	1.50	1.50	<0.005
			30.50	32.00	M814571	1.50	1.50	<0.005
30.54	31.52	MDK; Mass Mafic dyke 55°; Massive 55° Fg, massive, dark grey MDK with no obvious alteration. Trace disseminated py. Very rare cal +/- chl veins. No structure noted.	32.00	33.50	M814572	1.50	1.50	<0.005
			33.50	35.00	M814573	1.50	1.50	<0.005
			35.00	36.50	M814574	1.50	1.50	<0.005
			36.50	38.00	M814576	1.50	1.50	<0.005
			38.00	39.50	M814577	1.50	1.50	0.042
			39.50	41.00	M814578	1.50	1.50	<0.005
			41.00	42.50	M814579	1.50	1.50	<0.005
			42.50	44.50	M814580	2.00	2.00	<0.005
44.50	45.50	Cp00.3 Chalcopyrite 0.3% High concentration of fg cpy, almost exclusively between 45.05 and 45.2m in a blob of MTN within unaltered TON. Trace po present as well as another sulphide, more	44.50	45.50	M814581	1.00	1.00	0.024
			45.50	47.00	M814582	1.50	1.50	<0.005
			47.00	48.50	M814583	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		copper/bronze colored than cpy but not as much as po, may just be oxidized?	48.50	50.00	M814584	1.50	1.50	<0.005
			50.00	51.50	M814585	1.50	1.50	<0.005
			51.50	53.00	M814586	1.50	1.50	<0.005
			53.00	54.50	M814587	1.50	1.50	0.009
			54.50	56.00	M814588	1.50	1.50	<0.005
			56.00	57.50	M814589	1.50	1.50	<0.005
			57.50	59.00	M814591	1.50	1.50	<0.005
			59.00	60.50	M814592	1.50	1.50	<0.005
			60.50	62.00	M814593	1.50	1.50	0.017
			62.00	63.62	M814594	1.62	1.62	<0.005
62.61	63.62	SMU; Shr; MDK Sheared mafic unit; Sheared; Mafic dyke Fg, medium green-grey with white lineations along shearing plane, strong cal in matrix as well as weak, pervasive ser. No py noted. Veinlets typically 1 mm at largest, rare and qtz + cal. Mod shearing starting at 63m at 50-60 DTCA, first section is weak-unsheared (2 dykes?).						
63.00	63.62	Shrh Shear healed 55° Mod shearing displayed in mafic unit at 50-60 DTCA.	63.62	65.00	M814595	1.38	1.38	0.019
			65.00	66.50	M814596	1.50	1.50	<0.005
			66.50	68.00	M814597	1.50	1.50	<0.005
			68.00	69.00	M814598	1.00	1.00	0.021
			69.00	70.15	M814599	1.15	1.15	<0.005
70.15	184.20	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 90% MTN, 10% PEG, rare TON and MDK. MTN is f-mg, dark grey, sometimes medium green along veins, has weak, fracture controlled ser; rare, weak, patchy hem. Some minor, patchy qtz flooding with one section between 134-135.5m that had f-cg py at appx 0.8%. PEG is on m scale, cg, massive, light green and pink; weak patchy and/or pervasive ser and hem. Patches of fresh TON dispersed throughout: are mg, grey to black and white speckled: rare, eak, patchy ser alteration. One small MDK on dm scale, fg, massive, dark green: very weak cal + ser in matrix and rare cal veinlets up to 1mm. Py is typically trace, rarely up to 0.35%. 2 instances of qtz vein flooding. Veinlets are typically fractures-mm scale, dominated by cal +/- chl. No structure noted. Some strange texture between 84 and 86.5m; there's what appears to be chl porphyroblasts with elevated py contents within, with rock surrounding it having elevated hem (approaching mod) and bio or hornblende porphyroblasts, has weak pervasive ser throughout as well.	70.15	71.50	M814601	1.35	1.35	<0.005
			71.50	72.50	M814602	1.00	1.00	<0.005
			72.50	74.00	M814603	1.50	1.50	<0.005
			74.00	75.50	M814604	1.50	1.50	<0.005
			75.50	77.00	M814605	1.50	1.50	0.076
			77.00	78.50	M814606	1.50	1.50	0.196
78.00	78.28	Vn;4%;Qtz;Fl;; vein (5 mm - 10 cm) 4% white quartz flooding	78.50	80.00	M814607	1.50	1.50	0.133
			80.00	81.50	M814608	1.50	1.50	0.019

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.50	83.00	Flooded white qtz veins, second half of unit is pure white qtz hile first half is much sparcer. Some py mineralization on downhole contact although no clear angle. Pyfg00.2 Pyrite fg 0.2%	81.50	83.00	M814609	1.50	1.50	0.079
			83.00	84.50	M814610	1.50	1.50	0.016
84.50	86.00	Fg py, typically as stringers. Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, present maily in chl porphyroblasts (?) in a ser/chl rich section (weak-mod) of what may originally have been a PEG or TON with hem alteration around area but not where py present.	84.50	86.00	M814611	1.50	1.50	0.019
			86.00	87.50	M814612	1.50	1.50	<0.005
			87.50	89.00	M814613	1.50	1.50	0.031
			89.00	90.50	M814614	1.50	1.50	0.070
			90.50	92.00	M814616	1.50	1.50	<0.005
			92.00	93.50	M814617	1.50	1.50	0.068
			93.50	95.00	M814618	1.50	1.50	<0.005
			95.00	96.50	M814619	1.50	1.50	0.091
			96.50	98.00	M814620	1.50	1.50	1.560
96.71	99.20	Vn;4%;Qtz;Fl;;; vein (5 mm - 10 cm) 4% white quartz flooding Rock flooded by white qtz veins with elevated py content as well as one cg of 5x9mm.	98.00	99.50	M814621	1.50	1.50	0.574
			99.50	101.00	M814622	1.50	1.50	0.098
			101.00	102.50	M814623	1.50	1.50	<0.005
			102.50	104.00	M814624	1.50	1.50	<0.005
			104.00	105.50	M814625	1.50	1.50	0.054
			105.50	107.00	M814626	1.50	1.50	<0.005
			107.00	108.50	M814627	1.50	1.50	0.470
			108.50	110.00	M814628	1.50	1.50	0.020
			110.00	111.50	M814629	1.50	1.50	<0.005
			111.50	113.00	M814631	1.50	1.50	0.491
			113.00	114.50	M814632	1.50	1.50	0.231
			114.50	116.00	M814633	1.50	1.50	<0.005
			116.00	117.50	M814634	1.50	1.50	0.013
			117.50	119.00	M814635	1.50	1.50	0.009
			119.00	120.50	M814636	1.50	1.50	<0.005
119.50	125.03	PEG; Mass Pegmatite; Massive Large PEG unit. It is m-cg, massive, has patches of white, pink, and light green: weak,	120.50	122.00	M814637	1.50	1.50	0.009
			122.00	123.50	M814638	1.50	1.50	<0.005
			123.50	125.00	M814639	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		patchy ser and hem.	125.00	126.50	M814640	1.50	1.50	0.013
		Trace py. No noteable veins. No structure noted.	126.50	128.00	M814641	1.50	1.50	<0.005
			128.00	129.50	M814642	1.50	1.50	0.012
			129.50	131.00	M814643	1.50	1.50	0.093
			131.00	132.50	M814644	1.50	1.50	0.333
			132.50	134.00	M814646	1.50	1.50	0.560
134.00	135.50	Pyf-cg00.8	134.00	135.00	M814647	1.00	1.00	2.86
		Pyrite f-cg 0.8%	135.00	136.00	M814649	1.00	1.00	0.006
		F-cg py. Very cg py found with minor amounts of flooded qtz veins, finer grained seems more associated with chl veinlets.	136.00	137.00	M814650	1.00	1.00	0.007
			137.00	138.50	M814652	1.50	1.50	0.029
			138.50	140.00	M814653	1.50	1.50	0.116
			140.00	141.50	M814654	1.50	1.50	0.061
			141.50	143.00	M814655	1.50	1.50	<0.005
			143.00	144.50	M814656	1.50	1.50	0.104
			144.50	146.00	M814657	1.50	1.50	0.353
			146.00	147.50	M814658	1.50	1.50	0.017
			147.50	149.00	M814659	1.50	1.50	<0.005
			149.00	150.50	M814661	1.50	1.50	0.059
			150.50	152.00	M814662	1.50	1.50	<0.005
			152.00	153.50	M814663	1.50	1.50	<0.005
			153.50	155.00	M814664	1.50	1.50	<0.005
			155.00	156.50	M814665	1.50	1.50	<0.005
			156.50	158.00	M814666	1.50	1.50	<0.005
			158.00	159.50	M814667	1.50	1.50	<0.005
			159.50	161.00	M814668	1.50	1.50	<0.005
			161.00	162.50	M814669	1.50	1.50	<0.005
			162.50	164.00	M814670	1.50	1.50	<0.005
			164.00	165.50	M814671	1.50	1.50	0.048
			165.50	167.00	M814672	1.50	1.50	<0.005
			167.00	168.50	M814673	1.50	1.50	<0.005
			168.50	170.00	M814674	1.50	1.50	<0.005
			170.00	171.50	M814676	1.50	1.50	0.103
			171.50	173.00	M814677	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
184.20	185.75	SMU; Shr Sheared mafic unit 60°; Sheared 60° MDK is fg, weakly sheared/foliated at 65 DTCA and dark green with elongated white particles along foliation. It has a strong, pervasive cal in matrix as well as very weak ser +/- ank?. No py noted. Rare veinlets, typically on mm scale and composed of cal +/- chl +/- qtz. Weak foliation at 65 DTCA.	173.00	174.50	M814678	1.50	1.50	0.069
			174.50	176.00	M814679	1.50	1.50	<0.005
			176.00	177.50	M814680	1.50	1.50	<0.005
			177.50	179.00	M814681	1.50	1.50	<0.005
			179.00	180.50	M814682	1.50	1.50	<0.005
			180.50	182.00	M814683	1.50	1.50	0.029
			182.00	183.00	M814684	1.00	1.00	0.016
			183.00	184.20	M814685	1.20	1.20	0.069
		184.20	185.75	M814686	1.55	1.55	0.024	
185.75	294.35	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 95% MTN, 5% PEG, and trace SMU. MTN is f-mg, massive, dark grey with wispy/patchy red and green: weak, patchy ser and hem, approaching; mod cal. Alteration increases towards end, where there are more significant patches of mod hem altered material almost approaching pervasive. Some fg PEG and some cg PEG. Fg is massive light green and red banded: has weak pervasive ser and hem. Cg is massive, white-beige with small amounts of green and pink. It has very weak, patchy ser and hem. Some qtz sweats present as well. SMU is from 284-284.3m, fg, mod sheared at 50 DTCA, and dark green and red banded: weak, fracture controlled hem. Some rare hem stained qtz veins present. Trace py, occasionally up to 0.2% with rare 0.4%. Rare-some veinlets on mm scale, are typically cal +/- chl +/- qtz. Mod shearing at 50 DTCA present in SMU. Some rubbled material for 0.5m after 246m.	185.75	187.00	M814687	1.25	1.25	0.007
			187.00	188.00	M814688	1.00	1.00	<0.005
			188.00	189.50	M814689	1.50	1.50	0.286
			189.50	191.00	M814691	1.50	1.50	0.009
			191.00	192.50	M814692	1.50	1.50	0.104
			192.50	194.00	M814693	1.50	1.50	0.156
			194.00	195.50	M814694	1.50	1.50	0.096
			195.50	197.00	M814695	1.50	1.50	0.026
			197.00	198.50	M814696	1.50	1.50	0.267
			198.50	200.00	M814697	1.50	1.50	0.037
			200.00	201.50	M814698	1.50	1.50	0.013
			201.50	203.00	M814699	1.50	1.50	0.009
			203.00	204.50	M814701	1.50	1.50	0.008
			204.50	206.00	M814702	1.50	1.50	<0.005
			206.00	207.50	M814703	1.50	1.50	0.006
			207.50	209.00	M814704	1.50	1.50	0.017
209.00	210.50	M814705	1.50	1.50	0.059			
210.50	212.00	M814706	1.50	1.50	0.007			
212.00	213.50	M814707	1.50	1.50	0.020			
213.50	215.00	M814708	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.45	234.55	Gg Fault gouge 15° Rock is fractured at appx 25 DTCA on both ends of unit, with gouged material present in a band at 15 DTCA in the middle.	215.00	216.50	M814709	1.50	1.50	<0.005
			216.50	218.00	M814710	1.50	1.50	0.005
			218.00	219.50	M814711	1.50	1.50	<0.005
			219.50	221.00	M814712	1.50	1.50	0.033
			221.00	222.50	M814713	1.50	1.50	0.016
			222.50	224.00	M814714	1.50	1.50	<0.005
			224.00	225.50	M814716	1.50	1.50	0.028
			225.50	227.00	M814717	1.50	1.50	0.161
			227.00	228.50	M814718	1.50	1.50	0.670
			228.50	230.00	M814719	1.50	1.50	0.059
			230.00	231.50	M814720	1.50	1.50	<0.005
			231.50	233.00	M814721	1.50	1.50	0.043
			233.00	234.45	M814722	1.45	1.45	0.036
			234.45	236.00	M814723	1.55	1.55	0.265
			236.00	237.50	M814724	1.50	1.50	0.063
			237.50	239.00	M814725	1.50	1.50	0.054
			239.00	240.50	M814726	1.50	1.50	0.042
			240.50	242.00	M814727	1.50	1.50	0.015
			242.00	243.50	M814728	1.50	1.50	<0.005
			243.50	245.00	M814729	1.50	1.50	0.061
245.00	246.50	M814731	1.50	1.50	0.032			
246.50	248.00	M814732	1.50	1.50	0.016			
248.00	249.50	M814733	1.50	1.50	<0.005			
249.50	251.00	M814734	1.50	1.50	0.042			
251.00	252.50	M814735	1.50	1.50	0.010			
252.50	254.00	M814736	1.50	1.50	0.026			
254.00	255.50	M814737	1.50	1.50	0.017			
255.50	257.00	M814738	1.50	1.50	0.020			
257.00	258.50	M814739	1.50	1.50	0.033			
258.50	260.00	M814740	1.50	1.50	0.041			
260.00	262.00	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg py, small amounts disseminated in MTN, mostly concentrated in patches within PEG or along chl +/- ser mm veinlets intertwined with cm sized sgq inclusions (veins or	260.00	261.50	M814741	1.50	1.50	0.484
			261.50	263.00	M814742	1.50	1.50	0.175
			263.00	264.50	M814743	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		sweats?).	264.50	266.00	M814744	1.50	1.50	0.009
266.00	267.50	Pyfg00.2	266.00	267.50	M814746	1.50	1.50	0.101
		Pyrite fg 0.2%	267.50	269.00	M814747	1.50	1.50	0.086
		Fg py as stringers along chl +/- cal veinlets.						
267.56	270.93	HE03	269.00	270.50	M814748	1.50	1.50	0.019
		Hematite dominant 3	270.50	272.00	M814749	1.50	1.50	0.081
		Patch of mod hem dominant alteration + weak ser. Starts with a clear boundary (PEG?) and ends with 30 cm of bands alternating between mod hem and generally unaltered (bands are ~10 cm wide).						
272.00	273.50	Pyfg00.4	272.00	273.50	M814750	1.50	1.50	0.461
		Pyrite fg 0.4%	273.50	275.00	M814752	1.50	1.50	0.018
		Fg py as clouds in higher altered sections with sig chl veining and cal.	275.00	276.50	M814753	1.50	1.50	1.285
275.50	278.00	Pyf-mg00.2	276.50	278.00	M814754	1.50	1.50	0.338
		Pyrite f-mg 0.2%	278.00	279.50	M814755	1.50	1.50	0.031
		F-mg py, generally as stringers in chl veinlets.						
279.50	281.00	Pyfg00.2	279.50	281.00	M814756	1.50	1.50	0.087
		Pyrite fg 0.2%	281.00	282.50	M814757	1.50	1.50	0.427
		Fg py, generally as stringers in chl + cal veinlets.	282.50	284.00	M814758	1.50	1.50	0.390
			284.00	285.50	M814759	1.50	1.50	0.195
285.00	285.35	Shrh						
		Shear healed 50°						
		Mod shearing, present in SMU.						
285.50	287.00	Pymg00.4	285.50	287.00	M814761	1.50	1.50	0.342
		Pyrite mg 0.4%						
		Mg py, concentrated along borders of a gray patch within mod-strong hem altered section.						
285.70	292.08	HE03						
		Hematite dominant 3						
		Mod, rarely approaching strong, pervasive hem. Comes in with a sharp contact (PEG?) and fades out towards the end. Elevated py generally throughout.						
287.00	293.00	Pyf-mg00.2	287.00	288.50	M814762	1.50	1.50	0.058
		Pyrite f-mg 0.2%	288.50	290.00	M814763	1.50	1.50	0.006
		F-mg py, gnerally as stringers in chl +/- cal veinlets, some in close proximity to sgq veins. Some extensive patches of disseminated py as well.	290.00	291.50	M814764	1.50	1.50	0.197
			291.50	293.00	M814765	1.50	1.50	0.087
			293.00	294.35	M814766	1.35	1.35	0.092
294.35	304.71	AGR; Mass; Wis; PEG						
		Altered Granitoid 50°; Massive; Wispy; Pegmatite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
294.35	304.71	SHA04 Unit begins with a 4cm mod-strong sheared section of MTN. The rest is 65% AGR, 35% PEG. AGR is fg, massive, becoming wispy towards LC, light green with small amounts of red throughout: strong, pervasive ser; weak, patchy hem; weak, pervasive ank. PEG is cg, massive, beige, green and pink in color: weak, patchy ser and hem alteration. Occurs exclusively within first 3m of unit as several injections. 0.2% py generally present with chl veinlets. Some veinlets up to 1mm of chl +/- cal +/- qtz, with chl occasionally braided. Some mod-strong shearing present at start at 50 DTCA.	294.35	296.00	M814767	1.65	1.65	0.417
		Sericite-hematite-ankerite dominant 4 Strong, pervasive ser; weak, patchy hem; weak, pervasive ank.	296.00	297.50	M814768	1.50	1.50	0.138
297.50	300.00	Pyfg00.2 Pyrite fg 0.2% Fg py, generally as stringers along braided chl veinlets.	297.50	299.00	M814769	1.50	1.50	0.303
			299.00	300.50	M814770	1.50	1.50	0.335
			300.50	302.00	M814771	1.50	1.50	0.199
			302.00	303.50	M814772	1.50	1.50	0.099
			303.50	305.00	M814773	1.50	1.50	0.379
304.00	310.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and thin stringers of pyrite, mostly chlorite hosted. Trace chalcopyrite in pegmatite						
304.71	306.49	PEG; Mot Pegmatite 70°; Mottled 70° light green-pink fine-coarse grained mottled pegmatite. strong interstitial sericite alteration	305.00	306.50	M814774	1.50	1.50	0.112
306.49	363.99	AGR; Pat Altered Granitoid; Patchy red-green fine grained patchy altered granite. Moderate to strong pervasive sericite, hemaite, ankerite alteration. Unit alternates between patches of hematite and sericite dominant alteration assemblages. Occasional small foliated (50-65 dtca) mafic units. 361.61-361.72m: small sheared mafic with 60 dtca fault gouge.						
306.49	363.99	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong pervasive sericite, hemaite, ankerite alteration	306.50	308.00	M814776	1.50	1.50	0.383
			308.00	309.50	M814777	1.50	1.50	0.575
			309.50	311.00	M814778	1.50	1.50	0.964
			311.00	312.50	M814779	1.50	1.50	0.223
			312.50	314.00	M814780	1.50	1.50	0.050
314.00	319.00	Pyf-mg00.2 Pyrite f-mg 0.2% small clusters of qcc veinlet associated pyrite	314.00	315.50	M814781	1.50	1.50	0.333
			315.50	317.00	M814782	1.50	1.50	0.799
			317.00	318.50	M814783	1.50	1.50	0.090
			318.50	320.00	M814784	1.50	1.50	0.133

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			320.00	321.50	M814785	1.50	1.50	0.232
			321.50	323.00	M814786	1.50	1.50	0.342
			323.00	324.50	M814787	1.50	1.50	0.431
			324.50	326.00	M814788	1.50	1.50	0.105
			326.00	327.68	M814789	1.68	1.68	0.079
327.68	329.00	MDK; Fol Mafic dyke 50°; Foliated 50° dark green fine grained foliated mafic dyke. Moderate foliation 50 dtca, some calcite swarm veinlets parallel to foliation	327.68	329.00	M814791	1.32	1.32	0.011
			329.00	330.50	M814792	1.50	1.50	0.020
			330.50	332.00	M814793	1.50	1.50	0.147
			332.00	333.50	M814794	1.50	1.50	0.219
			333.50	335.00	M814795	1.50	1.50	0.272
335.00	347.00	Pyfg00.2 Pyrite fg 0.2% disseminated and chlorite-hosted stringers of pyrite	335.00	336.50	M814796	1.50	1.50	0.031
			336.50	338.00	M814797	1.50	1.50	0.610
			338.00	339.50	M814798	1.50	1.50	0.339
			339.50	341.00	M814799	1.50	1.50	0.078
			341.00	342.50	M814801	1.50	1.50	0.028
			342.50	344.00	M814802	1.50	1.50	0.034
			344.00	345.50	M814803	1.50	1.50	0.150
			345.50	347.00	M814804	1.50	1.50	2.18
			347.00	348.50	M814805	1.50	1.50	0.270
			348.50	350.00	M814806	1.50	1.50	0.297
348.61	350.14	PEG; Mot Pegmatite; Mottled light green-pink medium grained pegmatite. Moderate interstitial sericite alteration	350.00	351.50	M814807	1.50	1.50	0.031
351.50	353.00	Pyfg00.2 Pyrite fg 0.2% fine grained pyrite in chlorite-smokey quartz veinlets	351.50	353.00	M814808	1.50	1.50	0.304
			353.00	354.50	M814809	1.50	1.50	0.100
			354.50	356.00	M814810	1.50	1.50	0.073
			356.00	357.50	M814811	1.50	1.50	0.177
			357.50	359.00	M814812	1.50	1.50	0.427
			359.00	360.50	M814813	1.50	1.50	0.340
			360.50	362.00	M814814	1.50	1.50	0.116
361.61	361.72	Gg Fault gouge 60° small sheared mafic with 60 dtca fault gouge.	362.00	363.99	M814816	1.99	1.99	0.083
363.99	412.00	TON; Mass; MTN; Wis	363.99	365.00	M814817	1.01	1.01	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Tonalite; Massive; Melanotonalite; Wispy 80% TON: dark grey fine-medium grained massive tonalite. Occasional small patches of medium grained porphyry with dark matrix. Weak interstitial sericite alteration at bottom of hole, associated with small pegmatite/coarse grained tonalite zones. Frequent patches of 0.2% disseminated and chlorite-hosted stringers of pyrite. 20% MTN: dark grey fine grained wispy melanotonalite, mostly at UC. Some wispy calcite/ankerite veinlets.	365.00	366.50	M814818	1.50	1.50	<0.005
	366.50	368.00	M814819	1.50	1.50	0.006
	368.00	369.50	M814820	1.50	1.50	<0.005
	369.50	371.00	M814821	1.50	1.50	<0.005
	371.00	372.50	M814822	1.50	1.50	<0.005
	372.50	374.00	M814823	1.50	1.50	<0.005
	374.00	375.50	M814824	1.50	1.50	<0.005
	375.50	377.00	M814825	1.50	1.50	<0.005
	377.00	378.50	M814826	1.50	1.50	<0.005
	378.50	380.00	M814827	1.50	1.50	<0.005
	380.00	381.50	M814828	1.50	1.50	<0.005
	381.50	383.00	M814829	1.50	1.50	<0.005
	383.00	384.50	M814831	1.50	1.50	<0.005
	384.50	386.00	M814832	1.50	1.50	<0.005
	386.00	387.50	M814833	1.50	1.50	<0.005
	387.50	389.00	M814834	1.50	1.50	<0.005
	389.00	390.50	M814835	1.50	1.50	<0.005
	390.50	392.00	M814836	1.50	1.50	<0.005
	392.00	393.50	M814837	1.50	1.50	<0.005
	393.50	395.00	M814838	1.50	1.50	<0.005
	395.00	396.50	M814839	1.50	1.50	<0.005
	396.50	398.00	M814840	1.50	1.50	<0.005
	398.00	399.50	M814841	1.50	1.50	<0.005
399.50	401.00	M814842	1.50	1.50	<0.005	
401.00	402.50	M814843	1.50	1.50	<0.005	
402.50	404.00	M814844	1.50	1.50	<0.005	
404.00	405.50	M814846	1.50	1.50	<0.005	
405.50	407.00	M814847	1.50	1.50	<0.005	
407.00	408.50	M814848	1.50	1.50	<0.005	
408.50	410.00	M814849	1.50	1.50	<0.005	
410.00	412.00	M814850	2.00	2.00	<0.005	

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412.00

End of DDH

Number of samples: 276

Number of QAQC samples: 64

Total sampled length: 409.30

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DDH: **BR-1310** Claims title: TB802514 Section: 1695_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1478 From: 25/11/2011 Description date: 06/01/2012
 Described by: ckelly@osisko.com To: 28/11/2011

Collar

Azimuth: 327.00°
 Dip: -68.00°
 Length: 225.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,139.0	612,128.766	612,128.060
North	5,421,331.0	5,421,347.033	5,421,348.182
Elevation	441.0	438.885	439.194

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Sylva	0.00	327.00°	-68.00°	No
ReflexEZS	21.00	328.10°	-67.40°	No
ReflexEZS	51.00	327.00°	-66.80°	No
ReflexEZS	100.00	328.30°	-66.60°	No
ReflexEZS	150.00	329.30°	-65.50°	No
ReflexEZS	201.00	329.70°	-65.30°	No
ReflexEZS	225.00	330.00°	-65.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0285d;PIN-0285dLog Completed On: Jan 10, 2012



Core size: NQ Cemented: No Stored: No

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.14	CAS Casing Casing/Overburden							
5.14	49.30	AGR Altered Granitoid Unit is composed of a strongly altered AGR and rare SMU. AGR is f-mg and massive. Alteration alternates between a strong, pervasive ser + weak ank and strong pervasive ser, mod-strong pervasive hem and weak ank. Color alternates with alteration, between light green dominant and red dominant. Py up to 0.5% but generally trace amounts. Veins are relatively unabundant and are typically qtz + ank +/- calc. Shearing at 55 DTCA, mostly displayed in SMU near start. Some weak shearing also present between 42.77 and 43.4m; no obvious shearing angle.	5.14	7.00	M812001	1.86	1.86	0.633	
			7.00	9.00	M812002	2.00	2.00	0.421	
			9.00	10.08	M812003	1.08	1.08	<0.005	
5.14	10.25	SA04; ASF Sericite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant Strong, pervasive ser; weak, local ank.							
10.08	11.50	Shrh Shear healed 55° Strong sheared mafic with 20 cm of weak-mod sheared AGR at the start. Shearing at 55 DTCA.	10.08	11.50	M812004	1.42	1.42	1.095	
10.25	11.50	SMU Sheared mafic unit 55° Intensely pervasive ser, mod-strong ank and mod fus altered at start with a visible contact with mod-strong ser, weak-mod ank altered SMU after 20 cm with more intense alteration occurring along veins until the end of the mafic unit.							
10.25	11.50	ASF04 Ankerite-sericite-fuchsite dominant 4 First 25 cm intensely altered to ser with strong, pervasive ank and mod pervasive fus. Mod-strong alteration for rest of section.							
11.50	17.20	SA03 Sericite-ankerite dominant 3 Mod, pervasive ser; weak, local ank.	11.50	12.50	M812005	1.00	1.00	0.062	
			12.50	13.50	M812006	1.00	1.00	0.142	
13.50	15.00	Pyfg00.2 Pyrite fg 0.2% Fg py stringers	13.50	15.00	M812007	1.50	1.50	0.119	
			15.00	17.00	M812008	2.00	2.00	0.013	
			17.00	18.00	M812009	1.00	1.00	0.159	
17.20	32.25	SHA04 Sericite-hematite-ankerite dominant 4 Strong, pervasive ser; patchy, mod hem; weak, local ank.	18.00	19.50	M812010	1.50	1.50	1.195	
			19.50	21.00	M812011	1.50	1.50	0.302	
			21.00	22.50	M812012	1.50	1.50	0.665	
			22.50	24.00	M812013	1.50	1.50	0.181	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			24.00	25.50	M812014	1.50	1.50	0.237
			25.50	27.00	M812016	1.50	1.50	0.094
			27.00	28.50	M812017	1.50	1.50	0.174
			28.50	30.00	M812018	1.50	1.50	0.091
			30.00	31.50	M812019	1.50	1.50	0.190
			31.50	33.00	M812020	1.50	1.50	0.474
32.00	36.00	Pyf-mg00.3 Pyrite f-mg 0.3% Fg py as occasional stringers along veins. Mg py within highly altered (mafic dyke fragments?) located at 34-34.2m and 35.75-35.8m; up to 2% in these areas.						
32.25	40.90	SA04 Sericite-ankerite dominant 4 Strong, pervasive ser with rare intense altered sections; weak, local ank.	33.00	34.50	M812021	1.50	1.50	0.462
			34.50	36.00	M812022	1.50	1.50	1.400
			36.00	37.50	M812023	1.50	1.50	0.474
			37.50	39.00	M812024	1.50	1.50	0.302
			39.00	40.50	M812025	1.50	1.50	0.041
			40.50	41.50	M812026	1.00	1.00	0.478
40.90	54.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong, pervasive ser; weak-mod, patchy hem; weak, local ank.	41.50	42.50	M812027	1.00	1.00	0.499
			42.50	43.50	M812028	1.00	1.00	0.236
42.77	43.40	Shrh Shear healed Mod sheared AGR; rock is vuggy and highly oxidized. No clear shearing direction.	43.50	45.00	M812029	1.50	1.50	1.750
45.00	46.50	Pyfg00.2 Pyrite fg 0.2% Fg py occasional py stringers.	45.00	46.50	M812031	1.50	1.50	0.345
46.50	48.00	Pyfg00.5 Pyrite fg 0.5% High concentration of py at 47.32 m, in a highly hem/oxidized area.	46.50	48.00	M812032	1.50	1.50	0.944
			48.00	49.30	M812033	1.30	1.30	0.115
49.30	72.00	QVZ; AGR Quartz Vein Zone; Altered Granitoid Unit is comprised of 50% qtz vein, 50% AGR, and rare PEG contamination. Qtz veins range in size from mm scale to dm scale, most are largely composed of white qtz +/- small amounts of sqg +/- calc +/- ank, and have sharp contacts, generally at 45-55 DTCA. There is an increase in sqg going downhole. The AGR is fg, massive, light-medium green, and strongly altered to ser +/- weak ank. PEG is cg, massive and weakly altered. Up to 0.4% py, generally 0.2%. Rare occurrences of cpy and ga. Rare ank dominant veins. No structure noted.	49.30	51.00	M812034	1.70	1.70	0.336
			51.00	52.50	M812035	1.50	1.50	0.274
			52.50	54.00	M812036	1.50	1.50	0.048
			54.00	55.50	M812037	1.50	1.50	0.346
54.50	130.95	SA04						

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Description		Assay									
		From	To	Sample number	Length	Sample Length (m)	AuBest				
54.50	55.50	<p>Sericite-ankerite dominant 4 Strong, pervasive ser; weak-mod, local ank. Pyf-mg00.2; Cp00.01 Pyrite f-mg 0.2%; Chalcopyrite 0.01% F-m g py, .01% cpy, located within .5-1 dm Qtz veins with trace galena between 54.8-55.2m.</p>									
54.73	54.92	55.50	57.00	M812038	1.50	1.50	0.937				
56.71	57.13	<p>Vn;4%;Qtz;;55°;Cp00.1 Ga00.01; vein (5 mm - 10 cm) 4% white quartz 55° Chalcopyrite 0.1% Galena 0.01% 3 distinct sets of Qtz veins making up 80% of zone with minor cpy and ga mineralization. 15cm further downhole, another 5 cm vein with mineralization is present. Trace py in both (less than cpy)</p>									
58.00	63.00	57.00	58.50	M812039	1.50	1.50	0.298				
58.00	63.00	<p>Vn;4%;Qtz;;55°;; vein (5 mm - 10 cm) 4% white quartz 55° 4 veins occupy 90% of area, one of which is 20 cm in size. Pyfg00.4; Cp00.01 Pyrite fg 0.4%; Chalcopyrite 0.01% Fg py, cpy concentrated at 60.85, in a 1cm sqg vein with elevated py content. Rare trace cpy elsewhere. Trace ga.</p>									
59.50	60.38	58.50	60.00	M812040	1.50	1.50	2.46				
59.50	60.38	<p>Vm;5%;Qtz;;45°;; major vein (10 cm or greater) 5% white quartz 45° 1 or 2 large Qtz veins make up 95% of area. Some peg contamination in the middle make it hard to distinguish veins but there are clear contacts on either side of unit.</p>									
63.00	64.50	60.00	61.50	M812041	1.50	1.50	2.88				
63.00	64.50	61.50	63.00	M812042	1.50	1.50	0.630				
63.00	64.50	<p>Pymg00.2 Pyrite mg 0.2% Mg py.</p>									
66.43	67.25	63.00	64.50	M812043	1.50	1.50	0.138				
66.43	67.25	64.50	66.00	M812044	1.50	1.50	0.077				
66.43	67.25	66.00	67.50	M812046	1.50	1.50	0.318				
67.50	75.00	<p>Vm;5%;Qtz;;75°;; major vein (10 cm or greater) 5% white quartz 75° 2 or 3 large Qtz veins make up almost 100% of area. First vein does not have clear borders, 2nd vein does and angle relates to it.</p>									
67.50	75.00	67.50	69.00	M812047	1.50	1.50	0.998				
68.52	69.96	<p>Pyfg00.2 Pyrite fg 0.2% Fg py.</p>									
68.52	69.96	69.00	70.50	M812048	1.50	1.50	1.435				
68.52	69.96	70.50	72.00	M812049	1.50	1.50	1.140				
72.00	129.87	<p>Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Area is 95% composed of flooded Qtz veins without a clear contact.</p>									
72.00	129.87	72.00	73.50	M812050	1.50	1.50	0.314				
72.00	129.87	<p>AGR; QVZ; PEG Altered Granitoid; Quartz Vein Zone; Pegmatite Unit is comprised of mod-strongly altered AGR, a mod QVZ, rare PEG contamination and</p>									
72.00	129.87	73.50	75.00	M812052	1.50	1.50	0.633				

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		SMU. AGR is fg, massive to weakly foliated at 65 DTCA, light-medium green, and strongly altered to a pervasive ser +/- ank. Peg is cg, massive, weakly altered, and occurs almost exclusively in the first 15 m of unit. SMU is fg, massive, light green, intense ser, pervasive, strong ank. Py 0.2% in first half and trace afterwards, with rare cpy and ga in the QVZ. Sgq are abundant in the QVZ and generally follow foliation, as well as rare ank +/- qtz +/- calc veins throughout. A weak shearing with no obvious angle is found at 90.45 for 15 cm with at least 5 cm of missing material. At 117 there is red, gouged, oxidized material for appx 23 cm, appears to be foreign material that fell in.	75.00	76.50	M812053	1.50	1.50	0.165
76.50	84.00	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py.	76.50	78.00	M812054	1.50	1.50	0.458
			78.00	79.50	M812055	1.50	1.50	1.085
			79.50	81.00	M812056	1.50	1.50	0.340
			81.00	82.50	M812057	1.50	1.50	1.995
81.50	108.27	QVZ Quartz Vein Zone An increase in the number of veins (make up 30% of rock); generally sgq +/- mineralization, occur as flooding. Some areas are highly oxidized, and from 99.16-99.29m the vein is gravelled and missing material. There is some occurrences of ank and/or calc in some of the smaller veins.	82.50	84.00	M812058	1.50	1.50	0.680
			84.00	85.50	M812059	1.50	1.50	0.906
85.50	90.00	Pyfg00.2; Cp00.01 Pyrite fg 0.2%; Chalcopyrite 0.01% Fg py, with two instances of cpy.	85.50	87.00	M812061	1.50	1.50	1.705
			87.00	88.50	M812062	1.50	1.50	0.397
			88.50	90.00	M812063	1.50	1.50	0.883
89.10	90.60	Vt;4%;Sgq;Fl;45°;Pyf-mg00.3; veinlet (1-5 mm) 4% smoky grey quartz flooding 45° Pyrite f-mg 0.3% Section starts with a 9cm vein with a clear contact at 45 DTCA, followed by a large amount of sgq flooding making up 80% of the rock with an increased amount of mineralization. Lower contact has a small shear at 25 DTCA with appx 5 cm of lost core.	90.00	91.50	M812064	1.50	1.50	0.716
			91.50	93.00	M812065	1.50	1.50	0.400
			93.00	94.50	M812066	1.50	1.50	0.459
94.50	99.00	Pyfg00.2 Pyrite fg 0.2% Fg py.	94.50	96.00	M812067	1.50	1.50	2.99
95.00	95.50	Vt;3%;Sgq;Fl;;Pyf-mg01; veinlet (1-5 mm) 3% smoky grey quartz flooding Pyrite f-mg 1% Area is 60% covered by sgq flooding with significant py mineralization.	96.00	97.50	M812068	1.50	1.50	0.898
			97.50	99.00	M812069	1.50	1.50	1.740
97.60	99.92	Vt;3%;Sgq;;;; veinlet (1-5 mm) 3% smoky grey quartz Area is covered in about 70% flooded sgq, being more intense in the center than on borders. Additional silica alteration is present on either side for about .5 m but are less than 50% of rock. There is a patch of red oxidized qtz in the center with some of the material reduced to a gravel, as well as other sections of oxidation.	99.00	100.50	M812070	1.50	1.50	0.278

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.50	103.50	Pyf-cg00.25 Pyrite f-cg 0.25% Concentration of cg py located from 102.8-103 in a flood of sqg veins.	100.50	102.00	M812071	1.50	1.50	0.389
			102.00	103.50	M812072	1.50	1.50	1.010
102.34	102.57	Vn;5%;Qtz;Vn;55°;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation 55° Some smoky sections but generally white qtz. Vein matches a weak foliation seen in the surrounding rock, also matched by other smaller veins in the area. 100% of area is veins.						
102.78	103.05	Vn;4%;Sgq;Vn;55°;Pymg00.8; vein (5 mm - 10 cm) 4% smoky grey quartz vein parallel to foliation 55° Pyrite mg 0.8% Made up of several veins that occupy appx 90% of area with the contact with the rock being 55 DTCA, matching a weak foliation in area. Some sections of sqg visible within area have a different angle of 35 DTCA.	103.50	105.00	M812073	1.50	1.50	0.666
103.60	104.30	Vn;3%;Sgq;Vn;55°;; vein (5 mm - 10 cm) 3% smoky grey quartz vein parallel to foliation 55° Sgq veins make up 60% of area, and are appx parallel to a weak foliation at 55 DTCA as are the veins in the area. Appears to be somewhat flooded in veins.	105.00	106.50	M812074	1.50	1.50	0.200
			106.50	108.00	M812076	1.50	1.50	0.192
			108.00	109.50	M812077	1.50	1.50	0.234
			109.50	111.00	M812078	1.50	1.50	0.251
			111.00	112.50	M812079	1.50	1.50	0.239
			112.50	114.00	M812080	1.50	1.50	0.150
115.50	117.00	Pyf-cg00.25 Pyrite f-cg 0.25% F-mg py.	114.00	115.50	M812081	1.50	1.50	0.557
			115.50	117.00	M812082	1.50	1.50	0.612
115.78	116.18	Vn;4%;Qtz;Vn;45°;; vein (5 mm - 10 cm) 4% white quartz vein parallel to foliation 45° Composed of 1 larger vein (dm scale) s wel as an area flooded by veins. Veins are mainly white qtz with rare cal.	117.00	118.50	M812083	1.50	1.50	0.213
			118.50	120.00	M812084	1.50	1.50	0.131
			120.00	121.50	M812085	1.50	1.50	0.635
			121.50	123.00	M812086	1.50	1.50	0.474
			123.00	124.50	M812087	1.50	1.50	0.092
			124.50	126.00	M812088	1.50	1.50	0.352
124.65	125.42	SMU Sheared mafic unit 55° SMU is fg, massive, brright green and intensely altered to ser with strong, pervasive ank with contacts at 55 DTCA on either side.	126.00	127.50	M812089	1.50	1.50	0.248
127.50	129.00	Pyf-cg00.2 Pyrite f-cg 0.2%	127.50	128.50	M812091	1.00	1.00	0.394
			128.50	129.87	M812092	1.37	1.37	0.026

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.87	137.75	F-mg py. SAG; Fol Sheared Altered Granitoid 55°; Foliated 55° SAG starts off with a weak-mod shearing that is noticeably stronger than previous AGR with a sharp contact. SAG is fg, foliated with a strong pervasive ser, weak-mod ank and hem increasing from weak on the peripheries to intense in the center and green/red in color with red following the same trend as hem. The intensity of shearing also mimics this trend with the peripheries being mod sheared and center being intense. An intense amount of ser and ank is present for 32 cm starting at 136.35 as well as small patches after. No veining noted.	129.87	131.00	M812093	1.13	1.13	0.589
130.95	137.43	SHA04 Sericite-hematite-ankerite dominant 4 Strong, pervasive ser; weak-mod pervasive ank; hem grading from weak on the edges to intense in the center (133.15 until 134.35m). There is a patch of intensely altered ser-ank from 135.35 until 136.7 with no hem that has sharp contact on either side at appx 80 DTCA.	131.00	132.00	M812094	1.00	1.00	0.039
			132.00	133.50	M812095	1.50	1.50	0.186
133.00	136.05	Shrh Shear healed 55° Mod-Strong sheared SAG with small patches of intensely sheared sections	133.50	135.00	M812096	1.50	1.50	0.052
			135.00	136.35	M812097	1.35	1.35	0.062
			136.35	137.75	M812098	1.40	1.40	0.475
137.43	142.07	SA04 Sericite-ankerite dominant 4 Mod- strong pervasive ser, mod ank, fading to MTN towards end with an increase to a weak hem alteration. Sharp contact at 142.07 with a MDK.						
137.75	142.07	AGR Altered Granitoid AGR is fg, massive, light green, strongly ser, mod ank, fading to a weak-mod amount. Trace py. Clear contact with a MDK at 30 DTCA at the end of unit. Veins are typically qtz +/- chl +/- calc. No structure noted.	137.75	139.50	M812099	1.75	1.75	0.265
			139.50	141.00	M812101	1.50	1.50	0.050
			141.00	142.07	M812102	1.07	1.07	0.036
142.07	205.15	MTN; AGR; MDK Melanotonalite; Altered Granitoid; Mafic dyke 30° Unit is composed of 70% MTN and 30% AGR with rare PEG and MDK. Unit starts with a fg, massive, dark green-grey MDK with strong pervasive cal at 30 DTCA. MTN is fine-mg, massive, dark green-grey and weak-unaltered with rare ser occurring along vein/fractures. AGR is fg, massive, medium-dark green and grey with weak-mod fractuer controlled to pervasive ser. PEG is cg, massive and weakly altered. Trace py, rarely up to 0.25%. Veins are typically Qcc. Rare occurrences of a weak foliation as well as a weak shearing at 50 DTCA.	142.07	143.40	M812103	1.33	1.33	0.051
			143.40	145.00	M812104	1.60	1.60	0.182
145.00	147.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-mg py	145.00	147.00	M812105	2.00	2.00	0.395
			147.00	148.50	M812106	1.50	1.50	0.016
			148.50	150.00	M812107	1.50	1.50	0.021

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.00	153.00	Pyf-cg00.25 Pyrite f-cg 0.25% F-mg py, mostly occurring along Qcc veins. Area is slightly foliated.	150.00	151.50	M812108	1.50	1.50	1.650
			151.50	153.00	M812109	1.50	1.50	1.340
			153.00	154.50	M812110	1.50	1.50	0.020
			154.50	156.00	M812111	1.50	1.50	<0.005
			156.00	157.50	M812112	1.50	1.50	0.024
			157.50	159.00	M812113	1.50	1.50	0.008
			159.00	160.50	M812114	1.50	1.50	<0.005
			160.50	162.00	M812116	1.50	1.50	0.039
			162.00	164.00	M812117	2.00	2.00	<0.005
			164.00	165.65	M812118	1.65	1.65	0.244
165.70	176.35	SE03 Sericite dominant 3 Distinctly elevated amount of ser, ranging/grading from a weak, mainly fracture controlled, to a rare mod pervasive alteration.	165.65	166.70	M812119	1.05	1.05	<0.005
			166.70	168.00	M812120	1.30	1.30	0.026
			168.00	169.50	M812121	1.50	1.50	0.127
			169.50	171.00	M812122	1.50	1.50	0.215
			171.00	172.50	M812123	1.50	1.50	0.446
			172.50	174.00	M812124	1.50	1.50	0.083
			174.00	175.00	M812125	1.00	1.00	0.383
			175.00	176.35	M812126	1.35	1.35	0.089
			176.35	178.00	M812127	1.65	1.65	<0.005
			178.00	180.00	M812128	2.00	2.00	0.045
184.10	197.45	SE03 Sericite dominant 3 Distinctly elevated amount of ser, ranging/grading from a weak, mainly fracture controlled, to a rare mod pervasive alteration.	180.00	181.50	M812129	1.50	1.50	<0.005
			181.50	183.00	M812131	1.50	1.50	<0.005
			183.00	184.05	M812132	1.05	1.05	<0.005
			184.05	186.00	M812133	1.95	1.95	0.157
			186.00	187.50	M812134	1.50	1.50	0.006
			187.50	189.00	M812135	1.50	1.50	<0.005
			189.00	190.50	M812136	1.50	1.50	0.042
192.00	196.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-mg py.	190.50	192.00	M812137	1.50	1.50	0.020
			192.00	193.50	M812138	1.50	1.50	1.060
			193.50	195.00	M812139	1.50	1.50	0.345
			195.00	196.00	M812140	1.00	1.00	0.103
			196.00	197.50	M812141	1.50	1.50	0.183
197.50	199.50	M812142	2.00	2.00	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
205.15	215.95	AGR Altered Granitoid 3° AGR is appx 70% pervasive and 30% fracture controlled. It is fg, massive, light green-beige in color, with a mod pervasive ser and mod pervasive ank alteration (reacts weakly to HCl throughout matrix). Veins are typically Qcc. No structure noted.	199.50	201.00	M812143	1.50	1.50	0.034
			201.00	202.50	M812144	1.50	1.50	0.081
			202.50	204.00	M812146	1.50	1.50	<0.005
			204.00	205.10	M812147	1.10	1.10	0.068
			205.10	207.00	M812148	1.90	1.90	<0.005
205.15	215.95	SA03 Sericite-ankerite dominant 3 Mod, pervasive ser and mod, pervasive ser.	207.00	208.50	M812149	1.50	1.50	0.020
			208.50	210.00	M812150	1.50	1.50	0.030
			210.00	211.50	M812152	1.50	1.50	0.063
			211.50	213.00	M812153	1.50	1.50	<0.005
			213.00	214.50	M812154	1.50	1.50	0.330
215.95	225.00	MTN; TON Melanotonalite; Tonalite Unit is comprised of 75% MTN and 25% TON. MTN is fg, massive, dar green-grey, with very weak, fracture controlled ser. TON is mg, massive, clast supported, black and white speckled, and weak-unaltered. Py trace with one instance of 0.2%. Veins are typically qcc. 2 instances of dm white qtz veins. No structure noted.	214.50	216.00	M812155	1.50	1.50	<0.005
			216.00	217.50	M812156	1.50	1.50	<0.005
			217.50	219.00	M812157	1.50	1.50	<0.005
219.00	220.50	Mg00.75 Magnetite 0.75% Mg mag, present as diffusive blobs.	219.00	220.50	M812158	1.50	1.50	<0.005
			220.50	222.00	M812159	1.50	1.50	0.022
222.00	223.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py with a single cg.	222.00	223.50	M812161	1.50	1.50	0.147
222.65	223.00	Vm;3%;Qtz;Vx;50°;Pyf-cg00.6; major vein (10 cm or greater) 3% white quartz vein unknown to foliation 50° Pyrite f-cg 0.6% White qtz vein with brecciated pieces of country rock and elevated py content.	223.50	225.00	M812162	1.50	1.50	<0.005
225.00	End of DDH Number of samples: 149 Number of QAQC samples: 38 Total sampled length: 219.86							

Canadian Malartic GP Exploration Division

DDH: BR-1311	Claims title: 778722	Section: 1620_E
	Township: South A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-27	Lot:	
Described by: reinturna@osisko.com	From: 27/11/2011	Description date: 08/01/2012
	To: 10/12/2011	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,467.0	612,467.500	612,467.006
Dip:	-80.00°	North	5,420,695.0	5,420,692.849	5,420,695.002
Length:	420.50 m	Elevation	441.0	440.232	440.217

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-80.00°	No					
ReflexEZS	50.00	328.20°	-81.60°	No					
ReflexEZS	101.00	328.70°	-81.00°	No					
ReflexEZS	150.00	328.60°	-81.00°	No					
ReflexEZS	200.00	329.30°	-81.30°	No					
ReflexEZS	250.00	334.00°	-79.30°	No					
ReflexEZS	302.00	333.40°	-79.70°	No					
ReflexEZS	350.00	334.00°	-79.40°	No					

Description

PDE-3195Core logging completed Jan. 12.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.17	CAS Casing Casing. No core or rock recovered.							
2.17	108.74	TON; Mass; Por; MTN; Mass Tonalite; Massive; Porphyritic; Melanotonalite; Massive 70% dark grey TON. 20% greenish grey MTN. 10% light grey and white PEG with spotty red and green. The tonalites are mostly fine to medium grained massive. There is a little coarse porphyry above 32 m. No important alteration, veins or pyrite, though minor occurrences of these are near pegmatites. The TON is mostly relatively fine grained which accounts for the fairly dark colour. Pervasive chlorite is patchy and weak.	2.17	3.60	M776529	1.43	1.43	0.007	
			3.60	5.00	M776531	1.40	1.40	<0.005	
			5.00	6.50	M776532	1.50	1.50	0.024	
			6.50	8.00	M776533	1.50	1.50	<0.005	
			8.00	9.55	M776534	1.55	1.55	<0.005	
			9.55	11.00	M776535	1.45	1.45	1.610	
			11.00	12.50	M776536	1.50	1.50	<0.005	
			12.50	14.00	M776537	1.50	1.50	0.041	
			14.00	15.50	M776538	1.50	1.50	0.227	
			15.50	17.00	M776539	1.50	1.50	0.041	
			17.00	18.54	M776540	1.54	1.54	<0.005	
			18.54	20.00	M776541	1.46	1.46	0.027	
			20.00	21.40	M776542	1.40	1.40	0.014	
			21.40	23.00	M776543	1.60	1.60	<0.005	
			23.00	24.50	M776544	1.50	1.50	0.005	
			24.50	26.00	M776546	1.50	1.50	0.154	
25.00	34.00	Pyfg00.05 Pyrite fg 0.05% Very erratic pyrite locates with chlorite. Minor pegmatites here have chlorite and some sericite and quartz flood around.	26.00	27.50	M776547	1.50	1.50	0.007	
			27.50	29.00	M776548	1.50	1.50	0.273	
			29.00	30.50	M776549	1.50	1.50	0.107	
			30.50	32.00	M776550	1.50	1.50	0.161	
			32.00	33.45	M776552	1.45	1.45	0.138	
			33.45	35.00	M776553	1.55	1.55	1.055	
			35.00	36.50	M776554	1.50	1.50	0.453	
			36.50	38.00	M776555	1.50	1.50	0.027	
			38.00	39.50	M776556	1.50	1.50	0.034	
			39.50	41.00	M776557	1.50	1.50	<0.005	
			41.00	42.45	M776558	1.45	1.45	0.006	
			42.45	44.00	M776559	1.55	1.55	<0.005	
			44.00	45.45	M776561	1.45	1.45	0.007	
			45.45	47.00	M776562	1.55	1.55	1.610	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
25.00	28.50	Vn;2%;Qtz;Fl;;; vein (5 mm - 10 cm) 2% white quartz flooding Several 10 cm quartz floods.						
46.50	47.00	Pyfg00.05 Pyrite fg 0.05% Minor pyrite occurs with qtz-chl vein.	47.00	48.50	M776563	1.50	1.50	0.124
			48.50	50.00	M776564	1.50	1.50	0.119
			50.00	51.50	M776565	1.50	1.50	0.151
51.50	52.00	Pyfg00.05 Pyrite fg 0.05% Minor pyrite occurs with quartz vein.	51.50	53.00	M776566	1.50	1.50	0.536
			53.00	54.50	M776567	1.50	1.50	<0.005
			54.50	56.00	M776568	1.50	1.50	<0.005
			56.00	57.50	M776569	1.50	1.50	<0.005
			57.50	59.00	M776570	1.50	1.50	<0.005
			59.00	60.50	M776571	1.50	1.50	<0.005
			60.50	62.00	M776572	1.50	1.50	0.015
			62.00	63.50	M776573	1.50	1.50	<0.005
			63.50	65.00	M776574	1.50	1.50	<0.005
			65.00	66.50	M776576	1.50	1.50	<0.005
			66.50	68.00	M776577	1.50	1.50	<0.005
			68.00	69.60	M776578	1.60	1.60	<0.005
			69.60	71.00	M776579	1.40	1.40	<0.005
			71.00	72.50	M776580	1.50	1.50	<0.005
			72.50	74.00	M776581	1.50	1.50	<0.005
			74.00	75.50	M776582	1.50	1.50	<0.005
			75.50	77.00	M776583	1.50	1.50	<0.005
			77.00	78.50	M776584	1.50	1.50	<0.005
			78.50	80.00	M776585	1.50	1.50	<0.005
			80.00	81.50	M776586	1.50	1.50	<0.005
			81.50	83.00	M776587	1.50	1.50	<0.005
			83.00	84.50	M776588	1.50	1.50	<0.005
			84.50	86.00	M776589	1.50	1.50	<0.005
			86.00	87.50	M776591	1.50	1.50	<0.005
			87.50	89.06	M776592	1.56	1.56	<0.005
			89.06	90.55	M776593	1.49	1.49	<0.005
89.08	89.90	MDK; Mass Mafic dyke 63°; Massive 63°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.11	91.10	Fine grained massive mafic dike. No chill margins or pyrite.	90.55	92.00	M776594	1.45	1.45	<0.005
		PEG; Mot						
		Pegmatite 25°; Mottled 25°						
		White pegmatite with res patches. No alteration around.						
104.45	105.90	PEG; Mot	105.50	107.00	M776605	1.50	1.50	<0.005
		Pegmatite 115°; Mottled 115°						
		Light grey PEG. No alteration around.						
108.74	117.21	AGR; MDK	110.43	111.48	M776608	1.05	1.05	<0.005
		Altered Granitoid; Mafic dyke						
		60% AGR, mostly hydrothermal breccia. 40% mafic. See sub-lith and alteration descriptions.						
		MDK; Fol						
		Mafic dyke; Foliated						
		Dark greenish grey mafic, weakly sheared throughout. Chloritic. Not sheared or veined like the large mafic zones below. Has insignificant pyrite, less than trace. Upper and lower contacts are irregular. No chill margins.						
110.43	111.50	SS05	111.48	112.72	M776609	1.24	1.24	0.012
		Sericite-silica 5						
110.43	111.37	Bxh	111.48	112.72	M776609	1.24	1.24	0.012
		Breccia healed						
111.50	112.72	Light green sericitic and silicic hydrothermal breccia. Protolith is unclear.	111.48	112.72	M776609	1.24	1.24	0.012
		MDK						
		Mafic dyke						
		Dark green mafic dike. No chill margins. Upper contact is irregular against hydrothermally altered rock. Lower contact is 33d tca against hydrothermally altered rock, the contact characteristics clearly indicate the dike is younger, intruding the AGR breccia.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	112.72	Cl04 Chlorite 4 Strong pervasive chlorite in all the mafics around here.						
112.72	117.21	SS05 Sericite-silica 5 Strong pervasive ser-sil.	112.72	114.45	M776610	1.73	1.73	0.013
113.00	116.70	Bxh Breccia healed Light green sericitic and silicic hydrothermal breccia. Protolith is unclear.	114.45	116.00	M776611	1.55	1.55	0.021
			116.00	117.50	M776612	1.50	1.50	0.019
117.21	122.50	UMU; Shr; Vnd Undifferentiated mafic unit; Sheared; Veined Dark green mafic. Chloritic. Upper contact is unclear in locally shattered rock, but seems to be almost parallel with the core axis. The lower contact is 45d tca. Many calcite sweats, aligned with weak to moderate shearing, generally parallel the core axis.						
117.21	122.50	Cl04; Ca04 Chlorite 4; Calcite 4 Strong pervasive chlorite. Calcite is abundant in sweats and pervasive. Local quartz flooding.						
117.21	122.50	Vt;3%;Ca Qtz;Sw;0°;; veinlet (1-5 mm) 3% calcite white quartz sweats 0° Ragged calcite sweats parallel shearing in the mafic and follow the core axis. Some quartz flooding at the upper contact and at 117.9 m.	117.50	119.00	M776613	1.50	1.50	0.013
119.00	119.01	Shrh Shear healed 10° Weak shearing throughout this mafic generally parallels the core axis.	119.00	120.60	M776614	1.60	1.60	0.008
			120.60	122.50	M776616	1.90	1.90	<0.005
122.50	174.85	MTN; Mass Melanotonalite; Massive Medium to light greenish grey MTN. Most of the MTN is weakly chloritized, almost a TON. Very weak patchy sericite appears related to pegmatites. No important veins. Trace pyrite is common but patchy. 5% light greenish grey PEG with minor sericitic envelopes. 5% light grey TON crowded porphyry at 152 - 153 m.	122.50	124.50	M776617	2.00	2.00	<0.005
			124.50	126.55	M776618	2.05	2.05	<0.005
			126.55	128.00	M776619	1.45	1.45	<0.005
			128.00	129.50	M776620	1.50	1.50	<0.005
			129.50	131.00	M776621	1.50	1.50	<0.005
			131.00	132.50	M776622	1.50	1.50	0.018
			132.50	134.00	M776623	1.50	1.50	0.024
			134.00	135.50	M776624	1.50	1.50	0.014
			135.50	137.00	M776625	1.50	1.50	0.136
122.50	133.00	Pyfg00.01 Pyrite fg 0.01% Disseminated pyrite, less than trace.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.00	146.00	Pyfg00.05 Pyrite fg 0.05% Very sparse trace disseminated pyrite.	137.00	138.50	M776626	1.50	1.50	0.291
			138.50	140.00	M776627	1.50	1.50	0.317
			140.00	141.50	M776628	1.50	1.50	0.355
			141.50	143.00	M776629	1.50	1.50	0.550
			143.00	144.50	M776631	1.50	1.50	<0.005
			144.50	146.00	M776632	1.50	1.50	0.126
			146.00	147.55	M776633	1.55	1.55	<0.005
			147.55	149.00	M776634	1.45	1.45	0.029
			149.00	150.50	M776635	1.50	1.50	<0.005
			150.50	152.00	M776636	1.50	1.50	<0.005
			152.00	153.50	M776637	1.50	1.50	<0.005
			153.50	155.00	M776638	1.50	1.50	0.035
			155.00	156.50	M776639	1.50	1.50	<0.005
			156.50	158.00	M776640	1.50	1.50	<0.005
158.00	159.95	M776641	1.95	1.95	<0.005			
159.95	161.12	M776642	1.17	1.17	0.006			
160.80	168.00	Pyf-mg00.01 Pyrite f-mg 0.01% Pyrite occurs erratically with chlorite in a few hairlines and qtz-chl veinlets.	161.12	162.23	M776643	1.11	1.11	<0.005
161.80	162.23	MDK; Mass Mafic dyke 55°; Massive Dark green, fine grained massive mafic dike. No shearing or veins.	162.23	163.84	M776644	1.61	1.61	0.049
162.50	166.20	Vn;2%;Qak;Ra;;; vein (5 mm - 10 cm) 2% quartz-ankerite random Some irregular quartz-ankerite veins may be associated with the mafics here as the veining at 164 m plainly are.	163.84	165.55	M776646	1.71	1.71	0.193
163.89	164.42	MDK; Fol Mafic dyke 15°; Foliated The upper and lower contacts are 15d and 40d tca, respectively. The upper contact is slightly brecciated, with qtz-ank veinlets parrallel with the contact.	165.55	167.00	M776647	1.45	1.45	0.510
			167.00	168.60	M776648	1.60	1.60	0.026
			168.60	170.00	M776649	1.40	1.40	0.114
			170.00	171.50	M776650	1.50	1.50	<0.005
			171.50	173.00	M776652	1.50	1.50	0.009
173.00	174.00	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	173.00	174.85	M776653	1.85	1.85	0.030
174.85	201.60	UMU; Shr; Vnd						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.85	201.60	<p>Undifferentiated mafic unit 15°; Sheared; Veined Dark green mafic unit. Calcite sweats are prominent and many, aligned with the weak to moderate shearing, generally parallel to the core axis. No pyrite. The upper and lower contacts are 15d and 10 d tca. No chill margins. Has several ragged xenoliths of MTN wallrock.</p> <p>Cl04; Ca04 Chlorite 4; Calcite 4 Strong pervasive chlorite. Strong pervasive calcite and abundant calcite sweats.</p>						
174.85	201.60	<p>Vt;4%;Ca Qak;Sw;0°;; veinlet (1-5 mm) 4% calcite quartz-ankerite sweats 0° Abundant ragged calcite sweats parallel the weak shearing and the core axis. There are a few larger veins of white quartz with very minor ankerite, vuggy someplaces, these also parallel the core axis. No sulphides.</p>	174.85	176.00	M776654	1.15	1.15	0.005
			176.00	177.50	M776655	1.50	1.50	<0.005
			177.50	179.00	M776656	1.50	1.50	0.007
			179.00	180.60	M776657	1.60	1.60	0.013
180.00	201.00	<p>Shrh Shear healed 10° Weak to moderate shearing throughout the mafic unit is 0d - 15d tca, made prominent by the parallel calcite sweats.</p>	180.60	182.00	M776658	1.40	1.40	0.014
			182.00	183.50	M776659	1.50	1.50	0.008
			183.50	185.00	M776661	1.50	1.50	0.005
			185.00	186.50	M776662	1.50	1.50	0.023
			186.50	188.00	M776663	1.50	1.50	0.597
			188.00	189.50	M776664	1.50	1.50	0.018
			189.50	191.00	M776665	1.50	1.50	0.007
			191.00	192.40	M776666	1.40	1.40	0.108
			192.40	194.00	M776667	1.60	1.60	0.024
			194.00	195.50	M776668	1.50	1.50	0.019
			195.50	197.00	M776669	1.50	1.50	<0.005
			197.00	198.50	M776670	1.50	1.50	<0.005
			198.50	200.00	M776671	1.50	1.50	0.268
			200.00	201.60	M776672	1.60	1.60	<0.005
201.60	209.20	<p>MTN; Mass; Por Melanotonalite 10°; Massive; Porphyritic Medium greenish grey MTN, fine to coarse, massive to coarse porphyritic. Erratic trace pyrite associated with chlorite. No significant veins, a few calcite veinlets.</p>	201.60	203.00	M776673	1.40	1.40	0.012
			203.00	204.50	M776674	1.50	1.50	0.005
			204.50	206.00	M776676	1.50	1.50	<0.005
			206.00	207.45	M776677	1.45	1.45	0.012
			207.45	209.25	M776678	1.80	1.80	0.005
209.20	212.37	<p>UMU; Shr Undifferentiated mafic unit 25°; Sheared Dark green mafic unit. A few pyrite grains seen. Many calcite sweats aligned with the weak shearing, generally parallel to the core axis. No chill margins.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.20	212.37	Cl04; Ca04 Chlorite 4; Calcite 4 Strong pervasive chlorite. Strong pervasive calcite and abundant calcite sweats.						
209.20	212.37	Vt;3%;Ca;Sw;0°;; veinlet (1-5 mm) 3% calcite sweats 0° Many calcite sweats parallel weak shearing in this mafic.	209.25	210.55	M776679	1.30	1.30	0.042
209.90	209.91	Shrh Shear healed 0° Weak shearing throughout most of this mafic is 0d - 15d tca, made prominent by parallel calcite sweats.	210.55	212.37	M776680	1.82	1.82	0.015
212.37	251.40	MTN; Mass Melanotonalite 50°; Massive 50° 85% medium greenish grey MTN. 10% light greenish grey pegmatite and leucogranite. 5% light grey TON crowded porphyry. Weak patchy sericite occurs extensively around the small pegmatites. No significant veins but for some white quartz flood at 250 m - 251 m. Pyrite is rare, insignificant. The lower contact is very approximate, with less altered rock below.	212.37	213.50	M776681	1.13	1.13	<0.005
			213.50	215.00	M776682	1.50	1.50	<0.005
			215.00	216.50	M776683	1.50	1.50	<0.005
			216.50	218.00	M776684	1.50	1.50	<0.005
			218.00	219.50	M776685	1.50	1.50	<0.005
			219.50	221.00	M776686	1.50	1.50	<0.005
			221.00	222.50	M776687	1.50	1.50	<0.005
			222.50	224.00	M776688	1.50	1.50	<0.005
			224.00	225.50	M776689	1.50	1.50	1.055
			225.50	227.00	M776691	1.50	1.50	<0.005
			227.00	228.55	M776692	1.55	1.55	<0.005
			228.55	230.00	M776693	1.45	1.45	<0.005
			230.00	231.43	M776694	1.43	1.43	<0.005
231.43	232.77	MDK; Mass Mafic dyke 90°; Massive 90° 90% mafic dike, fine grained, massive, dark green. No veins or shearing. Includes a 20 cm TON xenolith. Upper contact has a chill margin.	231.43	232.75	M776695	1.32	1.32	0.005
			232.75	234.50	M776696	1.75	1.75	0.458
234.00	234.70	Pyfg00.05 Pyrite fg 0.05% A few pyrite particles.	234.50	236.00	M776697	1.50	1.50	<0.005
			236.00	237.50	M776698	1.50	1.50	0.027
			237.50	239.00	M776699	1.50	1.50	0.965
			239.00	240.50	M776701	1.50	1.50	<0.005
			240.50	242.00	M776702	1.50	1.50	<0.005
			242.00	243.50	M776703	1.50	1.50	<0.005
			243.50	245.00	M776704	1.50	1.50	<0.005
			245.00	246.50	M776705	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
247.90	251.00	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	246.50	248.00	M776706	1.50	1.50	0.011
			248.00	249.38	M776707	1.38	1.38	0.007
249.38	250.11	MDK Mafic dyke 55° Dark green fine grained massive mafic dike, with chilled margins.	249.38	251.00	M776708	1.62	1.62	0.015
250.11	251.04	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding White quartz floods. No pyrite.	251.00	252.45	M776709	1.45	1.45	0.096
251.40	263.00	TON; Mass Tonalite; Massive Medium grey TON. Uniform massive texture. But for a stringer at 258.5 m, almost no pyrite evident. Very weak pervasive sericite. A few small pink leucogranites. Lower contact is approximate, gradational into somewhat stronger alteration below.	252.45	254.00	M776710	1.55	1.55	0.199
			254.00	255.55	M776711	1.55	1.55	<0.005
			255.55	257.00	M776712	1.45	1.45	0.011
			257.00	258.70	M776713	1.70	1.70	0.006
258.50	258.51	Pst Pyrite stringers 20° 0-8 mm coarse pyrite stringer, selvage to a 2 cm white quartz stringer. No other veins like this.	258.70	260.00	M776714	1.30	1.30	<0.005
			260.00	261.50	M776716	1.50	1.50	0.012
			261.50	263.00	M776717	1.50	1.50	0.046
262.20	263.70	Pyfg00.01 Pyrite fg 0.01% Trace erratic disseminated pyrite. Seems less than trace.						
263.00	338.84	MTN; Mass Melanotonalite; Massive Dark to medium greenish grey MTN. Massive fine to medium grained texture, much disturbed by numerous small pegmatites and leucogranites. 10% beige pegmatite and light grey leucogranite, small and scattered, some fine grained and diffused, with minor chloritic and sericitic alteration patches around. Several small mafic dikelets at 325 m - 327 m have a few ankerite veinlets.	263.00	264.55	M776718	1.55	1.55	0.210
			264.55	266.00	M776719	1.45	1.45	0.085
266.00	267.60	Pyfg00.01 Pyrite fg 0.01% Pyrite occurs with quartz. Less than trace.	266.00	267.60	M776720	1.60	1.60	0.510
			267.60	269.00	M776721	1.40	1.40	0.210
268.70	269.70	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	269.00	270.50	M776722	1.50	1.50	1.680
			270.50	272.00	M776723	1.50	1.50	0.507
			272.00	273.50	M776724	1.50	1.50	0.012
			273.50	275.00	M776725	1.50	1.50	0.219
			275.00	276.50	M776726	1.50	1.50	<0.005
			276.50	278.00	M776727	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
280.60	282.50	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	278.00	279.50	M776728	1.50	1.50	0.043
			279.50	281.00	M776729	1.50	1.50	1.260
			281.00	282.50	M776731	1.50	1.50	0.420
			282.50	284.00	M776732	1.50	1.50	0.040
			284.00	285.50	M776733	1.50	1.50	0.049
287.00	287.50	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	285.50	287.00	M776734	1.50	1.50	0.140
			287.00	288.50	M776735	1.50	1.50	4.75
			288.50	290.00	M776736	1.50	1.50	<0.005
			290.00	291.50	M776737	1.50	1.50	0.228
			291.50	293.00	M776738	1.50	1.50	0.082
303.62	304.77	MDK; Mass; Fol Mafic dyke 45°; Massive; Follated 45° Dark green mafic dike, moderately foliated throughout, parallel with the upper contact. Within 50 cm of the upper contact, many white quartz veinlets parallel the contact.	293.00	294.50	M776739	1.50	1.50	0.028
			294.50	296.00	M776740	1.50	1.50	<0.005
			296.00	297.50	M776741	1.50	1.50	0.011
			297.50	299.00	M776742	1.50	1.50	0.257
			299.00	300.50	M776743	1.50	1.50	<0.005
			300.50	302.00	M776744	1.50	1.50	<0.005
			302.00	303.50	M776746	1.50	1.50	0.005
			303.50	304.77	M776747	1.27	1.27	0.066
			304.77	306.55	M776748	1.78	1.78	0.322
			303.62	304.00	Vt;3%;Qtz;Sm;48°;; veinlet (1-5 mm) 3% white quartz swarm 48° Quartz veinlets within a mafic dike, parallel with the upper contact.	306.55	308.00	M776749
308.00	309.55	M776750				1.55	1.55	1.635
309.55	311.00	M776752				1.45	1.45	3.18
311.00	312.51	M776753				1.51	1.51	1.055
312.51	314.00	M776754				1.49	1.49	4.05
304.80	309.00	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	314.00	315.50	M776755	1.50	1.50	0.268
			315.50	317.00	M776756	1.50	1.50	0.214
			317.00	318.55	M776757	1.55	1.55	0.441
			318.55	320.00	M776758	1.45	1.45	0.175
315.40	320.00	Pyfg00.01 Pyrite fg 0.01% Erratic pyrite. Seems less than trace.	315.50	317.00	M776756	1.50	1.50	0.214
			317.00	318.55	M776757	1.55	1.55	0.441
			318.55	320.00	M776758	1.45	1.45	0.175

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			320.00	321.52	M776759	1.52	1.52	0.566
			321.52	323.00	M776761	1.48	1.48	0.669
			323.00	324.50	M776762	1.50	1.50	0.166
			324.50	326.00	M776763	1.50	1.50	0.319
325.00	326.00	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite.	326.00	327.50	M776764	1.50	1.50	0.050
327.35	328.00	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding White quartz flooding apparently related to several mafic dikelets here.	327.50	329.00	M776765	1.50	1.50	0.175
			329.00	330.50	M776766	1.50	1.50	0.012
			330.50	332.00	M776767	1.50	1.50	0.009
330.66	334.06	PEG; Mot Pegmatite; Mottled 50% pinkish beige pegmatite with no significant alteration envelope. 50% MTN.	332.00	333.50	M776768	1.50	1.50	0.006
			333.50	335.00	M776769	1.50	1.50	0.135
			335.00	336.50	M776770	1.50	1.50	<0.005
			336.50	338.00	M776771	1.50	1.50	0.011
			338.00	339.50	M776772	1.50	1.50	0.030
338.84	344.16	PEG; Mot Pegmatite; Mottled Light beige PEG, 100%. No veins. Almost no pyrite.	339.50	341.00	M776773	1.50	1.50	0.268
			341.00	342.50	M776774	1.50	1.50	0.184
			342.50	344.00	M776776	1.50	1.50	0.024
			344.00	345.50	M776777	1.50	1.50	0.021
344.16	420.50	AGR; Mass Altered Granitoid; Massive Light to medium greenish and reddish grey AGR. Fairly strong pervasive sericite and lesser hematite, slightly stronger against the pegmatite above. Some chlorite hairlines to 351.45 m. 10% patchy darker greenish grey MTN. 10% pink fine grained PEG diffused into the AGR. Extremely fine grained pyrite occurs extensively but doesn't appear to amount to much. Some ankerite veinlets and chlorite hairlines but of minor number and volume.						
344.16	420.50	SHA04 Sericite-hematite-ankerite dominant 4 Somewhat patchy, though usually fairly strong pervasive sericite. Hematite is weak and patchy. Ankerite is evident in irregular veinlets. Alteration seems to weaken at 411.5 m to 417 m, but is stronger again from 417 m to EOH.						
344.16	351.00	HI;2%;Cl;Ra;; hairline (< 1 mm) 2% chlorite random Some chlorite hairlines.						
345.50	420.50	Pyfg00.1 Pyrite fg 0.1%	345.50	347.00	M776778	1.50	1.50	0.094
			347.00	348.50	M776779	1.50	1.50	0.082

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
364.88	365.25	Extremely fine grained pyrite, usually difficult to see and quantify. Pyrite is mainly disseminated with apparently unimportant concentration in chloritic veinlets and hairlines.					0.091
		348.50	350.00	M776780	1.50	1.50	
		350.00	351.56	M776781	1.56	1.56	1.505
		351.56	353.00	M776782	1.44	1.44	0.008
		353.00	354.50	M776783	1.50	1.50	0.079
		354.50	356.00	M776784	1.50	1.50	<0.005
		356.00	357.50	M776785	1.50	1.50	0.011
		357.50	359.00	M776786	1.50	1.50	0.040
		359.00	360.50	M776787	1.50	1.50	0.011
		360.50	362.00	M776788	1.50	1.50	0.154
		362.00	363.50	M776789	1.50	1.50	0.206
		363.50	364.88	M776791	1.38	1.38	0.712
		364.88	366.50	M776792	1.62	1.62	0.323
		366.50	368.00	M776793	1.50	1.50	0.089
364.88	365.25	Vm;5%;Sgq;F;55°;; major vein (10 cm or greater) 5% smoky grey quartz flooding 55° Light grey quartz flood with galena specks.					0.114
		368.00	369.50	M776794	1.50	1.50	0.114
		369.50	371.00	M776795	1.50	1.50	0.524
		371.00	372.50	M776796	1.50	1.50	0.065
		372.50	374.00	M776797	1.50	1.50	0.091
		374.00	375.50	M776798	1.50	1.50	0.147
		375.50	377.00	M776799	1.50	1.50	0.037
		377.00	378.60	M776801	1.60	1.60	0.035
		378.60	380.00	M776802	1.40	1.40	0.210
		380.00	381.55	M776803	1.55	1.55	0.204
		381.55	383.00	M776804	1.45	1.45	0.114
		383.00	384.50	M776805	1.50	1.50	0.095
		384.50	386.00	M776806	1.50	1.50	0.046
		386.00	387.50	M776807	1.50	1.50	0.008
387.50	389.00	M776808	1.50	1.50	0.008		
389.00	390.50	M776809	1.50	1.50	0.100		
390.50	392.00	M776810	1.50	1.50	0.091		
392.00	393.50	M776811	1.50	1.50	0.046		
393.50	395.00	M776812	1.50	1.50	0.022		
395.00	396.50	M776813	1.50	1.50	0.474		
396.50	398.00	M776814	1.50	1.50	0.067		

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	398.00	399.50	M776816	1.50	1.50	0.041
	399.50	401.00	M776817	1.50	1.50	0.051
	401.00	402.50	M776818	1.50	1.50	0.045
	402.50	404.00	M776819	1.50	1.50	0.143
	404.00	405.50	M776820	1.50	1.50	0.015
	405.50	407.00	M776821	1.50	1.50	0.265
	407.00	408.57	M776822	1.57	1.57	0.474
	408.57	410.00	M776823	1.43	1.43	0.116
	410.00	411.50	M776824	1.50	1.50	0.147
	411.50	413.00	M776825	1.50	1.50	0.044
	413.00	414.50	M776826	1.50	1.50	0.032
	414.50	416.00	M776827	1.50	1.50	<0.005
	416.00	417.50	M776828	1.50	1.50	<0.005
	417.50	419.00	M776829	1.50	1.50	0.227
	419.00	420.50	M776831	1.50	1.50	0.286
420.50	End of DDH Number of samples: 278 Number of QAQC samples: 69 Total sampled length: 418.33					

Canadian Malartic GP Exploration Division

DDH: **BR-1312** Claims title: TB802509 Section: 1720_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438 From: 27/11/2011 Description date: 20/12/2011
 Described by: ccooke@osisko.com To: 28/11/2011

Collar

Azimuth: 327.00°
 Dip: -45.00°
 Length: 76.91 m

	PROPOSED	DRILLED	SPOTTED
East	611,986.0	611,986.614	611,988.207
North	5,421,609.0	5,421,609.516	5,421,605.614
Elevation	448.0	447.880	447.377

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-45.00°	No
ReflexEZS	21.00	327.10°	-44.10°	No
ReflexEZS	51.00	327.60°	-43.80°	No
ReflexEZS	76.91	328.60°	-43.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1051a. Logging completed: December 20, 2011.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.35	CAS Casing Casing, overburden.						
4.35	5.30	MDK Mafic dyke Med to dk green mafic dyke, fg, chloritic w/ interstitial calcite alteration, qtz-calcite veining conc towards lower contact, sharp contacts w/ weak pervasive foliation, clusters of py and chalcopyrite.						
4.35	5.30	Ca04 Calcite 4 Strong interstitial calcite alteration w/in chloritic mafic dyke.						
4.35	6.00	Pyf-mg00.05; Cp00.05 Pyrite f-mg 0.05%; Chalcopyrite 0.05% Disseminated grains and clusters of py and cpy w/in mafic unit.	4.35	6.00	L125359	1.65	1.65	0.009
4.58	5.30	Fln Foliation 50° Weak to moderately foliated mafic dyke, sharp contacts, pervasive, 50-60 deg.						
5.30	21.05	MTN; PEG Melanotonalite 60°; Pegmatite Melanotonalite interspersed w/ pegmatites. 90% MTN, med to dk greyish-green, f-mg, porphyritic w/ locally mottled patches, weakly sericitized anhedral phenos w/in chloritic matrix, localized interstitial calcite alteration, patches of weak silicification, abundant sericite stringers as well as localized white to greyish qtz veining w/ minor calcite + chl, vein associated and clustered incl of py. 10% PEG, pale greyish-green to pinkish-red, patchy sericitization and fracture-controlled hematite staining, mottled and indistinct grain boundaries and contacts.						
5.30	21.05	SH02 Sericite-hematite dominant 2 Weak, locally moderate patchy to interstitial sericitization, alteration of felsic phenos as well as halos surrounding veins and wipsy stringers (20%). Very weak to weak fracture-controlled hematite staining, confined to PEGs (5%).						
6.00	7.50	Pyf-mg00.1 Pyrite f-mg 0.1% Clustered grains of py, vein associated.	6.00	7.50	L125361	1.50	1.50	<0.005
			7.50	9.00	L125362	1.50	1.50	<0.005
			9.00	10.50	L125363	1.50	1.50	<0.005
9.85	15.70	Vn;2%;Qtz Qcc;Ra;30°;; vein (5 mm - 10 cm) 2% white quartz quartz-calcite-chlorite random 30° Greyish-white qtz veining w/ minor calcite + chl, incl, 30-50 deg and irregular, localized vugs and mino hematite staining.	10.50	12.00	L125364	1.50	1.50	<0.005
12.00	15.00	Pyf-mg00.05 Pyrite f-mg 0.05%	12.00	13.50	L125365	1.50	1.50	<0.005
			13.50	15.00	L125366	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Vein associated, clustered cubes.	15.00	16.50	L125367	1.50	1.50	<0.005
			16.50	18.00	L125368	1.50	1.50	<0.005
			18.00	19.50	L125369	1.50	1.50	<0.005
			19.50	21.00	L125370	1.50	1.50	<0.005
			21.00	22.62	L125371	1.62	1.62	<0.005
21.05	39.30	MTN; PEG; MDK Melanotonalite 70°; Pegmatite; Mafic dyke Melanotonalite interspered w/ pegmatites and localized mafic dykes. 75% MTN, med to dk greyish-green, f-mg, porphyritic w/ locally mottled patches, weakly sericitized anhedral phenos w/in chloritic matrix, localized interstitial calcite alteration, patches of interstitial sericitization, qtz-calcite-chl veining, traces of py. 15% PEG, pale greyish-green to pinkish-red, patchy sericitization and fracture-controlled hematite staining, clustered incl of chl, mottled and indistinct grain boundaries and contacts. 10% MDK, med to dk greyish-green, fg, chloritic w/ interstitial calcite alteration, sharp contacts, localized weak foliation, clustered to disseminated grains of py + chalcopryrite.						
		SH02; Ca01	22.62	24.00	L125372	1.38	1.38	0.010
		Sericite-hematite dominant 2; Calcite 1 Very weak to weak, locally moderate, patchy to interstitial sericitization (15%). Patches of very weak hematite staining, confined to PEGs (<5%). Intermittent patches of very weak interstitial calcite alteration, generally confined to MDKs (10%).	24.00	25.50	L125373	1.50	1.50	<0.005
21.05	22.62	Fln Foliation 70° Intermittent mafic units w/ pervasive foliation, weak intensity and sharp contacts, 50-75 deg.						
21.05	22.62	Cp00.05 Chalcopryrite 0.05% Clustered chalcopryrite w/in mafic units.						
25.50	27.00	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated clusters.	25.50	27.00	L125374	1.50	1.50	<0.005
			27.00	28.50	L125376	1.50	1.50	<0.005
			28.50	30.00	L125377	1.50	1.50	<0.005
			30.00	31.47	L125378	1.47	1.47	<0.005
			31.47	33.00	L125379	1.53	1.53	0.089
			33.00	34.50	L125380	1.50	1.50	<0.005
			34.50	36.00	L125381	1.50	1.50	<0.005
			36.00	37.50	L125382	1.50	1.50	<0.005
			37.50	39.30	L125383	1.80	1.80	<0.005
39.30	42.28	PEG; Mass						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.30	43.56	<p>Pegmatite 55°; Massive 55° Massive pegmatites, patchy yellowy-green to pink, interstitial to patchy sericitization w/ fracture-controlled hematite staining, m-cg, localized exsolution textures, clustered incl of chl locally associated w/ py, mottled but distinct contacts.</p> <p>SH03; Ca02</p> <p>Sericite-hematite dominant 3; Calcite 2 Moderate patchy sericitization (45%). Weak patchy hematite staining, locally strong, fracture-controlled, confined to PEG unit (35%). Weak interstitial calcite alteration towards lower contact (15%).</p>	39.30	40.50	L125384	1.20	1.20	<0.005
			40.50	42.28	L125385	1.78	1.78	<0.005
42.28	62.07	<p>MTN; PEG; MDK</p> <p>Melanotonalite 70°; Pegmatite; Mafic dyke Melanotonalite w/ minor pegmatites and few small mafic rafts, 90% MTN, med to dk greyish-green, mottled to porphyritic texture, chloritic w/ white-beige to yellowy felsic phenos - anhedral w/ minor sericitization, conc patches to wipsy and interstitial sericitization, weak shearing w/ mafic unit near upper contact, qz-calcite-chl veining w/ localized minor hematite staining. 5% PEG, pale greyish-green to pinkish, patchy sericitization w/ traces of fracture-controlled hematite staining, mottled and indistinct grain boundaries and contacts. 5% MDK/SMU, minor rafts, med to dk green, fg, chloritic w/ interstitial calcite alteration, sheared towards upper contact.</p>	42.28	43.56	L125386	1.28	1.28	0.021
42.28	45.53	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% Vein associated and localized clusters.</p>						
43.56	62.07	<p>SE02; Ca02</p> <p>Sericite dominant 2; Calcite 2 Weak, patchy to interstitial sericitization, stringy w/ locally conc patches (20%). Weak interstitial calcite alteration (15%). Traces of very weak hematite staining w/in PEGs and qtz-calcite veining.</p>	43.56	45.53	L125387	1.97	1.97	0.024
			45.53	47.50	L125388	1.97	1.97	<0.005
43.56	45.53	<p>Shrh; Fln</p> <p>Shear healed 80°; Foliation Weak to moderate shearing grading into foliation, open at upper contact, 60-80 deg.</p>						
47.50	49.50	<p>Pyf-mg00.05</p> <p>Pyrite f-mg 0.05% Vein associated grains and clusters.</p>	47.50	49.50	L125389	2.00	2.00	<0.005
			49.50	51.00	L125391	1.50	1.50	<0.005
			51.00	52.50	L125392	1.50	1.50	<0.005
			52.50	54.00	L125393	1.50	1.50	<0.005
			54.00	55.50	L125394	1.50	1.50	<0.005
			55.50	57.00	L125395	1.50	1.50	<0.005
			57.00	58.50	L125396	1.50	1.50	<0.005
	60.18	L125397	1.68	1.68	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.07	63.99	MDK; Mass Mafic dyke 50*; Massive 50* Med to dk greyish-green, fg, chloritic w/ weak interstitial calcite alteration, few qtz-calcite veining, disseminated py cubes, sharp contacts, large qtz-calcite-chl vein defining upper contact.	60.18	62.07	L125398	1.89	1.89	<0.005
62.07	63.99	Ca03 Calcite 3 Moderate interstitial calcite alteration w/in chloritic dyke.						
62.07	63.99	Pyf-mg00.05 Pyrite f-mg 0.05% Disseminated py cubes w/in mafic unit.	62.07	63.99	L125399	1.92	1.92	<0.005
63.99	76.91	TON; MTN; PEG; MDK Tonalite 30*; Melanotonalite; Pegmatite; Mafic dyke Transitional tonalite-melanotonalite interspersed w/ pegmatites and few mafic dykes. 85% TON/MTN, yellowy-cream to med green, abundant white-cream sub-anhedral felsic grains w/ dispersed clusters of chl, patchy to interstitial sericitization, qtz-calcite-chl veining w/ localized weak hematite stains, traces of py. 10% PEG, cream to pale yellowy-green w/ minor sericitization, f-cg, clustered incl of chl, mottled contacts. 5% MDK, med to dk greyish-green, fg, chloritic w/ interstitial calcite alteration, sharp contacts.						
63.99	76.91	SE02; Ca02 Sericite dominant 2; Calcite 2 Weak to moderate, patchy interstitial sericitization (40%). Localized weak interstitial calcite alteration, conc w/in chloritic raft (10%). Traces of very weak hematite staining w/in qtz-calcite veining.	63.99	65.93	L125401	1.94	1.94	<0.005
			65.93	67.50	L125402	1.57	1.57	<0.005
			67.50	69.00	L125403	1.50	1.50	<0.005
			69.00	70.50	L125404	1.50	1.50	<0.005
			70.50	72.00	L125405	1.50	1.50	<0.005
			72.00	73.50	L125406	1.50	1.50	<0.005
			73.50	75.00	L125407	1.50	1.50	<0.005
			75.00	76.91	L125408	1.91	1.91	<0.005
76.91	End of DDH Number of samples: 46 Number of QAQC samples: 8 Total sampled length: 72.56							

Canadian Malartic GP Exploration Division

DDH:	BR-1313	Claims title:	TB802517	Section:	1395_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	tnahirniak@osisko.com	From:	30/11/2011	Description date:	04/01/2012
		To:	05/12/2011		

Collar

Azimuth: 327.00°
 Dip: -60.00°
 Length: 437.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,038.0	612,035.777	612,037.665
North	5,420,940.0	5,420,943.307	5,420,939.996
Elevation	440.0	438.470	438.449

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.70°	-59.50°	No
ReflexEZS	17.00	326.10°	-59.50°	Yes
ReflexEZS	50.00	323.70°	-58.80°	No
ReflexEZS	104.00	323.30°	-57.90°	No
ReflexEZS	152.00	323.60°	-56.50°	No
ReflexEZS	200.00	323.90°	-54.90°	No
ReflexEZS	251.00	324.10°	-54.30°	No
ReflexEZS	302.00	326.90°	-52.70°	No
ReflexEZS	350.00	327.50°	-51.90°	No
ReflexEZS	401.00	327.50°	-51.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0165a; Core Description complete January 9, 2012



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.90	CAS Casing Casing							
3.90	84.55	MTN; Mass; Gne; Por; AGR; Mass; Shr; PEG; MDK; Mass Melanotonalite; Massive; Gneissic; Porphyritic; Altered Granitoid; Massive; Sheared; Pegmatite; Mafic dyke 45°; Massive 45° MTN- 75%- Grey-green grey-pink grey, fine grained massive-porphyritic with altered feldspar phenocrysts. Medium grained, locally gneissic with a fabric ~ 35-45 ATCA, becoming steeper with depth. Alteration increasing intensity with depth. Chlorite quite common initially with hematite and sericite patchy to interstitial and increasing with depth. Minor calcite. Trace fine pyrite. AGR-15%- Fine grained, massive, equigranular, occasionally sheared ~60 ATCA. Moderate to strong pervasive sericite and hematite alteration. Patchy and associated with occurrences of pegmatites. PEG-14%- Pink-green, patchy, occasionally as dykes with defined contacts. Strong interstitial sericite and hematite alteration. Mafic Dyke- dark green, fine grained, massive with sharp contacts, intact with very thin chill margins. Calcite common. Weak to locally moderate veining most common quartz calcite and quartz calcite chlorite. Commonly as sweats and 'broken' veinlets.	3.90	5.00	L156399	1.10	1.10	0.490	
			5.00	6.60	L156401	1.60	1.60	0.270	
			6.60	8.00	L156402	1.40	1.40	0.247	
			8.00	9.50	L156403	1.50	1.50	0.061	
			9.50	11.00	L156404	1.50	1.50	0.138	
			11.00	12.50	L156405	1.50	1.50	0.112	
			12.50	14.00	L156406	1.50	1.50	0.008	
			14.00	15.50	L156407	1.50	1.50	2.21	
			15.50	17.00	L156408	1.50	1.50	3.76	
			17.00	18.50	L156409	1.50	1.50	0.624	
			18.50	20.00	L156410	1.50	1.50	0.153	
			20.00	21.50	L156411	1.50	1.50	0.796	
			21.50	23.00	L156412	1.50	1.50	0.093	
			23.00	24.50	L156413	1.50	1.50	0.093	
			24.50	26.00	L156414	1.50	1.50	0.070	
			26.00	27.50	L156416	1.50	1.50	0.041	
			27.50	29.00	L156417	1.50	1.50	0.059	
			29.00	30.50	L156418	1.50	1.50	0.050	
			30.50	32.00	L156419	1.50	1.50	0.118	
			32.00	33.50	L156420	1.50	1.50	0.143	
			33.50	35.00	L156421	1.50	1.50	0.124	
			35.00	36.50	L156422	1.50	1.50	0.440	
			36.50	38.00	L156423	1.50	1.50	0.378	
			38.00	39.50	L156424	1.50	1.50	0.326	
			39.50	41.00	L156425	1.50	1.50	0.031	
			41.00	42.35	L156426	1.35	1.35	0.376	
			42.35	43.70	L156427	1.35	1.35	0.035	
			43.70	44.70	L156428	1.00	1.00	0.007	
			44.70	45.85	L156429	1.15	1.15	0.030	
			45.85	47.00	L156431	1.15	1.15	0.191	
			47.00	48.50	L156432	1.50	1.50	0.032	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
3.90	84.07	SH04; Ca01 Sericite-hematite dominant 4; Calcite 1 Sericite- 30%- Patchy interstitial. Hematite-40%- Patchy-interstitial, occasionally pervasive Calcite-10%- Increasing intensity with depth. Patchy-interstitial, rarely pervasive	48.50	50.00	L156433	1.50	1.50	0.119
			50.00	51.50	L156434	1.50	1.50	0.480
			51.50	53.00	L156435	1.50	1.50	0.008
			53.00	54.50	L156436	1.50	1.50	0.023
			54.50	56.00	L156437	1.50	1.50	0.086
			56.00	57.50	L156438	1.50	1.50	0.058
			57.50	59.00	L156439	1.50	1.50	0.013
			59.00	60.50	L156440	1.50	1.50	0.225
			60.50	62.00	L156441	1.50	1.50	0.514
			62.00	63.50	L156442	1.50	1.50	<0.005
			63.50	65.00	L156443	1.50	1.50	0.229
64.62	65.25	Shrh Shear healed 60° Intense foliation of sericite and chlorite in a healed shear	65.00	66.50	L156444	1.50	1.50	1.005
			66.50	68.00	L156446	1.50	1.50	1.020
			68.00	69.50	L156447	1.50	1.50	0.264
			69.50	71.00	L156448	1.50	1.50	0.390
			71.00	72.50	L156449	1.50	1.50	0.042
			72.50	74.00	L156450	1.50	1.50	0.036
			74.00	75.50	L156452	1.50	1.50	0.539
			75.50	77.00	L156453	1.50	1.50	2.73
			77.00	78.50	L156454	1.50	1.50	0.316
			78.50	80.00	L156455	1.50	1.50	0.453
			80.00	81.50	L156456	1.50	1.50	0.279
			81.50	83.00	L156457	1.50	1.50	7.56
			83.00	84.35	L156458	1.35	1.35	0.065
			84.07	84.35	L156459	1.65	1.65	0.013
84.07	95.35	SH03; Ca01 Sericite-hematite dominant 3; Calcite 1 Sericite-20-25%- Interstitial to very weakly pervasive Hematite 20-25%- Patchy-interstitial Calcite-10%- patchy, inerstital	84.35	86.00	L156459	1.65	1.65	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.55	122.88	AGR; Mass; Fol; Shr; PEG; Pat; Por; SQV; Bx Altered Granitoid 60°; Massive; Foliated; Sheared; Pegmatite; Patchy; Porphyritic; Sheared and/or brecciated quartz vein zone 60°; Brecciated 60°	86.00	87.50	L156461	1.50	1.50	<0.005
			87.50	89.00	L156462	1.50	1.50	0.005
		AGR-98%- Initially greenish pinkish grey to green-pink green as alteration changes with depth. Fine grained, massive to fine-medium grained and sheared/foliated. Sericite intense and pervasive in centre of unit with hematite increasing with depth. Pyrite locally up to 0.5% fine-coarse as disseminations and along stringers. Coarse pyrite associated with shallow stringers and fine pyrite with moderate-steep stringers. Pegmatite- pink, patchy with pervasive hematite alteration. Minor porphyritic feldspars. QVZ- localized 109.95-110.45, 60 ATA. Strong patchy-flooding sericite and hematite alteration. Minor pyrite at margins.						
87.60	106.75	Vt;3%;Qcc Sgq;Ra;50°;; veinlet (1-5 mm) 3% quartz-calcite-chlorite smoky grey quartz random 50°	89.00	90.50	L156463	1.50	1.50	0.017
			90.50	92.00	L156464	1.50	1.50	0.045
			92.00	93.50	L156465	1.50	1.50	0.086
			93.50	95.00	L156466	1.50	1.50	0.118
		Occasional sheeted hairline calcite stringers ~ 20-35ATCA. Veinlets common with chlorite selvages, 40-65 ATCA. Smoky quartz veinlets with minor pyrite appear to be most common in the most intensely sericitized intervals	95.00	96.50	L156467	1.50	1.50	0.007
95.35	106.75	SE04; Ca00 Sericite dominant 4; Calcite 0	96.50	98.00	L156468	1.50	1.50	<0.005
			98.00	99.50	L156469	1.50	1.50	0.037
			99.50	101.00	L156470	1.50	1.50	0.112
			101.00	102.50	L156471	1.50	1.50	0.591
		Sericite 40-50%- Strong-intensely interstitial Calcite ~5%- Patchy and rarely interstitial						
102.50	104.00	Pyf-cg00.5 Pyrite f-cg 0.5%	102.50	104.00	L156472	1.50	1.50	2.07
			104.00	105.50	L156473	1.50	1.50	0.195
			105.50	107.00	L156474	1.50	1.50	0.424
		Fine to very coarse grains, occasionally blebs of pyrite. Predominantly disseminated few stringers						
106.75	122.88	SH04; Ca01 Sericite-hematite dominant 4; Calcite 1						
		Sericite-30-40%- Strongly interstitial to patchy and very minor pervasive Hematite-30-40%- Increasing intensity with depth generally. patchy-interstitial-pervasive Calcite5-10%- patchy to occasionally pervasive						
106.75	131.50	Vt;3%;Qak Qac Qcc;Ra;45°;; veinlet (1-5 mm) 3% quartz-ankerite quartz-ankerite-chlorite quartz-calcite-chlorite random 45°	107.00	108.50	L156476	1.50	1.50	0.747
			108.50	110.00	L156477	1.50	1.50	1.575
		Chlorite common as the selvages. veinlets occasionally offset by microfaulting. Calcite more abundant with depth						
109.95	110.45	SQV; Bx Sheared and/or brecciated quartz vein zone 60°; Brecciated 60°	110.00	111.50	L156478	1.50	1.50	1.400
		Brecciated with strong flooding sericite and hematite alteration. massive white, microcrystalline quartz. Minor pyrite along contacts						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	114.50	Pyf-cg00.2; Pyf-cg; Pyf-cg Pyrite f-cg 0.2%; Pyrite f-cg; Pyrite f-cg Fine-medium grained disseminated, occasional stringers with coarse pyrite ~ 20-30 ATCA	111.50	113.00	L156479	1.50	1.50	2.94
			113.00	114.50	L156480	1.50	1.50	7.05
			114.50	116.00	L156481	1.50	1.50	3.21
			116.00	117.50	L156482	1.50	1.50	1.270
			117.50	119.00	L156483	1.50	1.50	1.810
			119.00	120.50	L156484	1.50	1.50	0.789
			120.50	121.70	L156485	1.20	1.20	1.335
			121.70	122.88	L156486	1.18	1.18	0.328
122.88	169.70	UMU; Mass; MTN; Mass; Gne; PEG; Pat; Por Undifferentiated mafic unit 45°; Massive; Melanotonalite; Massive; Gneissic; Pegmatite; Patchy; Porphyritic UMU-45%- Grey-green grey, fine grained, massive fairly equigranular commonly with calcite veinlets and stringers. Pervasive chlorite and calcite. MTN-50%- Grey-pink grey, fine grained, massive occasionally with porphyritic feldspars and occasionally chlorite grains. Patchy-interstitial hematite and minor sericite alteration Pegmatite 5%- Pink-green, commonly patchy, occasionally as dykes with defined contacts and porphyritic feldspars. Pyrite minor, occasionally disseminated and as stringers.						
122.88	169.70	SH03; Ca01 Sericite-hematite dominant 3; Calcite 1 Sericite 10-20%- Patchy and interstitial. Hematite-20-30%- Patchy interstitial-pervasive Calcite 10-15%- Patchy, interstitial and very weakly pervasive locally	122.88	124.00	L156487	1.12	1.12	1.685
			124.00	125.00	L156488	1.00	1.00	2.26
			125.00	126.50	L156489	1.50	1.50	0.973
			126.50	128.00	L156491	1.50	1.50	0.074
			128.00	129.50	L156492	1.50	1.50	0.127
			129.50	131.00	L156493	1.50	1.50	0.119
			131.00	132.50	L156494	1.50	1.50	0.056
			132.50	134.00	L156495	1.50	1.50	<0.005
135.50	158.00	Vt;3%;Ca Cc;Ra;55°;; veinlet (1-5 mm) 3% calcite calcite-chlorite random 55° 40-70 ATCA. Commonly sheeted. Occasionally broken and offset by microfaulting	134.00	135.50	L156496	1.50	1.50	<0.005
			135.50	137.00	L156497	1.50	1.50	<0.005
			137.00	138.50	L156498	1.50	1.50	0.611
			138.50	140.00	L156499	1.50	1.50	0.130
			140.00	141.50	L156501	1.50	1.50	0.117
			141.50	143.00	L156502	1.50	1.50	0.542
			143.00	144.50	L156503	1.50	1.50	0.190
			144.50	146.00	L156504	1.50	1.50	0.017
	146.00	147.50	L156505	1.50	1.50	0.131		
	147.50	149.00	L156506	1.50	1.50	0.196		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.70	203.45	<p>AGR; Mass; Shr; SAG; Shr; Pat; PEG; Pat; MDK; Pat; Mass</p> <p>Altered Granitoid 50°; Massive; Sheared; Sheared Altered Granitoid; Sheared; Patchy; Pegmatite; Patchy; Mafic dyke; Patchy; Massive</p> <p>AGR-SAG- ~80%- SAG transitional with AGR. Pink-green, fine-medium grained, foliation/shearing 35-70 ATCA. Strong-intense sericite and hematite alteration. Interstitial-pervasive. Minor pyrite, commonly as inclusions within chlorite. MDK/UMU~20% Green-grey, fine grained and massive. Occasional fine foliation, chlorite rich. Calcite locally pervasive. PEG~1% Pink-green, commonly as irregular random patches, few dykes. Intense-strong sericite and hematite alteration, commonly interstitial and flooding. Feldspars not always altered by hematite.</p>	149.00	150.50	L156507	1.50	1.50	0.035
			150.50	152.00	L156508	1.50	1.50	0.171
			152.00	153.50	L156509	1.50	1.50	0.247
			153.50	155.00	L156510	1.50	1.50	0.008
			155.00	156.50	L156511	1.50	1.50	<0.005
			156.50	158.00	L156512	1.50	1.50	<0.005
			158.00	159.50	L156513	1.50	1.50	<0.005
			159.50	161.00	L156514	1.50	1.50	<0.005
			161.00	162.50	L156516	1.50	1.50	<0.005
			162.50	164.00	L156517	1.50	1.50	<0.005
			164.00	165.50	L156518	1.50	1.50	<0.005
			165.50	167.00	L156519	1.50	1.50	0.073
			167.00	168.50	L156520	1.50	1.50	0.102
			168.50	169.70	L156521	1.20	1.20	0.302
169.70	207.20	<p>SH04; Ca01</p> <p>Sericite-hematite dominant 4; Calcite 1</p> <p>Fairly strong regional chlorite predominantly in mafic units</p> <p>Sericite- 30-40%- Appears to be increasing with depth as mafics become less common. Patchy, interstitial to pervasive.</p> <p>Hematite 30-40%- Intersitital to occasionally pervasive. Common as intensely altered patches</p> <p>Calcite <10%, Moderately pervasive in mafic units patchy and interstitial intially and decreasing intensity with depth.</p>	169.70	171.50	L156522	1.80	1.80	0.142
			171.50	173.00	L156523	1.50	1.50	0.089
			173.00	174.50	L156524	1.50	1.50	0.021
			174.50	176.00	L156525	1.50	1.50	0.356
			176.00	177.50	L156526	1.50	1.50	<0.005
			177.50	179.00	L156527	1.50	1.50	0.361
			179.00	180.50	L156528	1.50	1.50	2.99
			180.50	182.00	L156529	1.50	1.50	0.135
			182.00	183.50	L156531	1.50	1.50	0.179
			183.50	185.00	L156532	1.50	1.50	0.173
185.00	186.50	L156533	1.50	1.50	0.109			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.00	197.25	Gg Fault gouge 20cm of lost core, possible fault?	186.50	188.00	L156534	1.50	1.50	0.658
			188.00	189.50	L156535	1.50	1.50	0.814
			189.50	191.00	L156536	1.50	1.50	1.045
			191.00	192.50	L156537	1.50	1.50	0.665
			192.50	194.00	L156538	1.50	1.50	0.504
			194.00	195.50	L156539	1.50	1.50	0.114
			195.50	197.00	L156540	1.50	1.50	2.05
			197.00	198.50	L156541	1.50	1.50	0.301
			198.50	200.00	L156542	1.50	1.50	0.249
			200.00	201.50	L156543	1.50	1.50	0.452
203.45	207.20	MTN; Gne Melanotonalite 60°; Gneissic 60° Grey-green grey, medium grained, consistent gneissic texture throughout, 55 ATCA. Sericite and hematite commonly localized to silica/feldspars whilst chlorite is abundant as interstitial. Occasional patches of AGR, pink green with pervasive hematite and sericite alteration. Weak veining, occasional smoky grey quartz veins with trace pyrite. Upper contact sharp, lower sharp with a minor reaction rim to underlying mafic	201.50	203.45	L156544	1.95	1.95	1.490
			203.45	204.72	L156546	1.27	1.27	0.114
			204.72	206.00	L156547	1.28	1.28	0.080
			206.00	207.20	L156548	1.20	1.20	1.225
207.20	234.35	UMU; Mass; SAG; Pat; Shr; AGR; Pat; PEG Undifferentiated mafic unit 60°; Massive; Sheared Altered Granitoid; Patchy; Sheared; Altered Granitoid; Patchy; Pegmatite UMU- 75%- Grey-green grey, fine grained, massive, equigranular. Strong regional chlorite alteration, weak-moderate pervasive calcite alteration. Calcite chlorite veinlets common, usually at high angles with the occasional lower angle. Multiple phases of veining show some crosscutting relationships. Rare-trace pyrite, usually in veinlets or as sweat into the host rock AGR/SAG-20%- Red-pink, fine-medium grained, common as alteration bands and patchy. Intense pervasive hematite alteration with minor interstitial sericite. Occasional fine-coarse pyrite. Shearing appears to be ~ 55 ATCA. PEG-5%- Pink, sharp contacts with occasional microfaults crosscutting and pyrite coming in along the axis as a chlorite hairline stringer. Calcite chlorite and quartz calcite chlorite veinlets quite abundant locally. Most commonly at high angles to core axis. Occasional pyrite carried in veinlets. Occasional microfaulting observed ~ 80 ATCA offsetting a patch of AGR	207.20	209.00	L156549	1.80	1.80	0.139
207.20	234.25	Ca02; SH02 Calcite 2; Sericite-hematite dominant 2 Calcite 10-20%- Predominantly moderately pervasive and occasionally patchy and interstitial with more felsic units. Hematite 10-20%- As intensely pervasively altered patches of AGR within Mafic unit.						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
207.40	234.50	<p>Sericite--5%- Associated with the hematite but more minor. Patchy and interstitial within the altered patches.</p> <p>Although overprinted by the carbonate alteration, regional chlorite alteration is still quite intense.</p> <p>Vt;3%;Ca Qcc;Ra;65°;;</p> <p>veinlet (1-5 mm) 3% calcite quartz-calcite-chlorite random 65°</p> <p>Minor amount at low angles predominantly at very high angles to core axis. Commonly 'twinned' with 2 parallel veinlets</p>	209.00	210.50	L156550	1.50	1.50	0.429
			210.50	212.00	L156552	1.50	1.50	1.105
			212.00	213.50	L156553	1.50	1.50	1.845
			213.50	215.00	L156554	1.50	1.50	1.100
			215.00	216.50	L156555	1.50	1.50	0.309
			216.50	218.00	L156556	1.50	1.50	0.102
			218.00	219.50	L156557	1.50	1.50	0.976
218.11	218.15	<p>Bxh</p> <p>Breccia healed 50°</p> <p>Flooding fsmoky quartz with chlorite on selvages and angular fragmets of AGR</p>	219.50	221.00	L156558	1.50	1.50	1.410
			221.00	222.50	L156559	1.50	1.50	0.260
			222.50	224.00	L156561	1.50	1.50	0.218
			224.00	225.50	L156562	1.50	1.50	0.705
			225.50	227.00	L156563	1.50	1.50	2.14
			227.00	228.50	L156564	1.50	1.50	0.008
			228.50	230.00	L156565	1.50	1.50	0.138
			230.00	231.50	L156566	1.50	1.50	0.985
234.25	284.75	<p>SHA04; Ca01</p> <p>Sericite-hematite-ankerite dominant 4; Calcite 1</p> <p>Sericite-30-40% increasing intensity with depth. Patchy, interstitial to pervasive</p> <p>Hematite 20-30%- patchy-intersittal</p> <p>Ankerite 5-10%- Weak, patchy-interstitial and increasing with depth?</p> <p>Calcite <5%, appears to localized in upper portion of unit. Possibly leaching from above unit</p>	231.50	233.00	L156567	1.50	1.50	0.186
			233.00	234.35	L156568	1.35	1.35	0.463
234.35	284.75	<p>AGR; Mass; Fol; PEG; MTN; Pat; Fol</p> <p>Altered Granitoid 30°; Massive; Foliated; Pegmatite; Melanotonalite; Patchy; Foliated</p> <p>AGR-55%- Green grey-pink, fine-medium grained, massive, equigranular. Strong-intense pervasive sericite and hematite alteration. Weak pervasive calcite. Fine pyite 0-0.1% disseminated fairly common throughout. Sections containing medium-coarse magnetite as scattered grains. Common and fairly consistent calcite chlorite and quartz calcite chlorite</p>	234.35	236.00	L156569	1.65	1.65	0.022
			236.00	237.65	L156570	1.65	1.65	0.040
			237.65	239.00	L156571	1.35	1.35	0.094
			239.00	240.50	L156572	1.50	1.50	0.182
			240.50	242.00	L156573	1.50	1.50	1.730

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
244.45	257.15	veinlets. PEG-40%-Pink-green, common as patches to metre scaled dykes. Feldspar phenocrysts and megacrysts with common myrmekite texture and graphic quartz. Sericite fairly strong as interstitial alteration. Hematite interstitial and commonly pervasively altering the feldspars. Occasional patchy chlorite. Pyrite very minor but occasionally as disseminated clusters. MTN-5%- Grey green, foliated-sheared ~ 65 ATCA. Chlorite rich with sericite and hematite alteration common. Occasion fine pyrite and the rare pyrite stringer 45-65 ATCA. Vt;3%;Cc Qcc;Ra;55°;	242.00	243.50	L156574	1.50	1.50	0.422
			243.50	245.00	L156576	1.50	1.50	0.127
			245.00	246.50	L156577	1.50	1.50	2.29
			246.50	248.00	L156578	1.50	1.50	1.535
			248.00	249.50	L156579	1.50	1.50	0.014
			249.50	251.00	L156580	1.50	1.50	0.016
			251.00	252.51	L156581	1.51	1.51	0.028
			252.51	254.00	L156582	1.49	1.49	0.327
			254.00	255.50	L156583	1.50	1.50	0.014
			255.50	257.00	L156584	1.50	1.50	0.102
			257.00	258.50	L156585	1.50	1.50	0.180
			258.50	260.00	L156586	1.50	1.50	1.050
			260.00	261.50	L156587	1.50	1.50	0.378
			261.50	263.00	L156588	1.50	1.50	0.167
			263.00	264.50	L156589	1.50	1.50	0.306
			264.50	266.00	L156591	1.50	1.50	0.393
			266.00	267.50	L156592	1.50	1.50	0.066
			267.50	269.00	L156593	1.50	1.50	0.384
			269.00	270.50	L156594	1.50	1.50	0.910
			270.50	272.00	L156595	1.50	1.50	0.103
272.00	273.50	L156596	1.50	1.50	0.273			
273.50	275.00	L156597	1.50	1.50	0.107			
275.00	276.50	L156598	1.50	1.50	0.487			
275.30	282.00	Vt;3%;Cc Qca Qcc;Ra;60°; veinlet (1-5 mm) 3% calcite-chlorite quartz-calcite quartz-calcite-chlorite random 60° 50-70 ATCA. Calcite chlorite abundant originally with quartz calcite chlorite more abundant with depth	276.50	278.00	L156599	1.50	1.50	1.025
			278.00	279.50	L156601	1.50	1.50	2.19
			279.50	281.00	L156602	1.50	1.50	0.438
			281.00	282.50	L156603	1.50	1.50	0.211
			282.50	283.65	L156604	1.15	1.15	0.279
283.65	284.75	L156605	1.10	1.10	1.170			
284.75	293.55	MDK; Por; Bx; Fol; QVZ Mafic dyke 70°; Porphyritic; Brecciated; Follated; Quartz Vein Zone 50°						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
284.75	302.27	Ca01; AK01 Calcite 1; Ankerite dominant 1 Mafics with intense regional chlorite alteration. Minor calcite and/or ankerite. Localized weak pervasive reactions to HCl that weakly increases reaction when scratched with a knife. Sericite/hematite localized to small silica rich zone. :SQV or brecciated pegmatite.	284.75	285.90	L156606	1.15	1.15	0.835
284.90	285.30	Vm;5%;Qtz;Vx;50°; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 50° Minor patchy chlorite, rare calcite and hematite along microfractures. Brecciated upper contact with silica flooding country rock. Minor reaction rim at lower contact.						
285.65	289.85	Vt;3%;Qak;Ra;60°; veinlet (1-5 mm) 3% quartz-ankerite random 60° 40-60 ATCA. Plenty of quartz ankerite infilling fractures. Single vein ~ 1cm has well defined secondary folding throughout ~ 45 ATCA	285.90	287.00	L156607	1.10	1.10	0.018
286.73	287.43	Bxh Breccia healed Flooding quartz ankerite veins with strong hematite. 6 cm of rubble and 27 cm of core loss.	287.00	288.50	L156608	1.50	1.50	0.025
			288.50	290.00	L156609	1.50	1.50	0.014
			290.00	291.75	L156610	1.75	1.75	0.008
			291.75	293.55	L156611	1.80	1.80	0.175
293.55	296.16	SQV; Bx Sheared and/or brecciated quartz vein zone 40°; Brecciated 40° Grey-pink-green. Abundant sericite and hematite alteration. Flooding, interstitial and patchy. Silica is white-grey, massive, microcrystalline. Faulted upper contact with slickenlines on contact. Pyrite finely disseminated, quite common interstitial to the quartz and rare stringers.						
293.55	296.16	Pyf-mg00.2 Pyrite f-mg 0.2% Brecciated AGR/MTN with flooding silica minor quartz veins and fairly intense sericite hematite alteration. predominantly disseminated and occasionally in clusters	293.55	294.85	L156612	1.30	1.30	1.840
			294.85	296.16	L156613	1.31	1.31	2.11

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
296.16	301.30	MDK; Por Mafic dyke 30°; Porphyritic Dark green, very fine-fine grained groundmass rich in chlorite and pyroxenes, with very minor magnetite. Abundant fine-medium grained porphyritic feldspars. Upper contact is faulted with strong hematite on broken surfaces. Very weak veining, quartz ankerite veinlets-hairline stringers.	296.16	297.50	L156614	1.34	1.34	0.015
			297.50	299.00	L156616	1.50	1.50	0.012
			299.00	300.15	L156617	1.15	1.15	<0.005
			300.15	301.30	L156618	1.15	1.15	<0.005
301.30	302.27	SQV; Bx Sheared and/or brecciated quartz vein zone 60°; Brecciated 60° Faulted upper contact with minor clay rich fault gouge. Silica flooding with very intense sericite and hematite alteration at upper contact with common medium-coarse grained disseminated pyrite. Overall unit is grey-smoky quartz fragments with interstitial patchy sericite and a very fine grained grey mineral, graphite?, in the matrix which appears to have been overprinted by silica. Pyrite finely disseminated to occasional blebs ~ 0.2%. Core is a bit broken at lower contact	301.30	302.27	L156619	0.97	0.97	3.34
			302.27	302.27				
302.27	372.68	AGR; Mass; PEG; Pat; SQV Altered Granitoid 70°; Massive; Pegmatite; Patchy 70°; Sheared and/or brecciated quartz vein zone Green, fine-medium grained, massive, equigranular. Intense pervasive sericite alteration, hematite interstitial and more intense in areas of patchy pegmatite and pegmatite veining. Common smoky quartz and quartz ankerite veining and occasional sweats. Smoky quartz with rare fine pyrite. Upper contact is a bit ambiguous with broken core at contacts. Minor pegmatites, commonly as patches and small veins, usually with strong hematite and sericite alteration. Possible sheared/brecciated quartz vein zone (sublithology)	302.27	303.50	L156620	1.23	1.23	2.15
302.30	329.70	Vt;3%;Qak Qca Sgq Qtz;Ra;60°;; veinlet (1-5 mm) 3% quartz-ankerite quartz-calcite smoky grey quartz white quartz random 60° Commonly crosscutting. Smoky grey quartz veinlets with rare pyrite, occasional sweats.	303.50	305.00	L156621	1.50	1.50	0.296
			305.00	306.50	L156622	1.50	1.50	0.339
			306.50	308.00	L156623	1.50	1.50	0.195
			308.00	309.50	L156624	1.50	1.50	0.708
309.00	314.07	SQV; Bx; SAG; Shr Sheared and/or brecciated quartz vein zone 65°; Brecciated; Sheared	309.50	311.00	L156625	1.50	1.50	1.770

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
309.70	311.05						
<p>Altered Granitoid; Sheared SAG-80%- Green, medium grained, commonly sheared/foliated ~ 40 ATCA. Intense pervasive sericite alteration. Fine pyrite commonly disseminated along shear planes</p> <p>SQV- White-smoky grey quartz, commonly rounded fragments surrounded/mantled by strong sericite and chlorite alteration.</p> <p>Shrh</p> <p>Shear healed 40° Shearing in SAG</p>							
311.00	314.00	311.00	312.50	L156626	1.50	1.50	2.20
<p>Pyfg00.2</p> <p>Pyrite fg 0.2% Very fine-finely disseminated, few stringers at moderate to high angles to core axis</p>		312.50	314.00	L156627	1.50	1.50	1.865
		314.00	315.50	L156628	1.50	1.50	0.715
		315.50	317.00	L156629	1.50	1.50	0.809
		317.00	318.50	L156631	1.50	1.50	0.766
		318.50	320.00	L156632	1.50	1.50	0.403
		320.00	321.50	L156633	1.50	1.50	0.273
		321.50	323.00	L156634	1.50	1.50	0.200
		323.00	324.50	L156635	1.50	1.50	0.480
		324.50	326.00	L156636	1.50	1.50	0.445
326.00	327.50	326.00	327.50	L156637	1.50	1.50	0.478
<p>Pyf-mg</p> <p>Pyrite f-mg Fine disseminations and occasional medium grains along shear planes</p>							
326.20	326.56						
<p>Shrh</p> <p>Shear healed 70° Fine shear with scattered pyrite inclusions in chlorite</p>							
326.60	327.30	327.50	329.00	L156638	1.50	1.50	0.554
<p>Shrh</p> <p>Shear healed 70° Shearing in SAG, with occasional massive AGR bands</p>		329.00	330.50	L156639	1.50	1.50	0.132
		330.50	332.00	L156640	1.50	1.50	0.695
330.80	331.20						
<p>Vm;5%;Sgq Qtz;Vn;45°;Pyfg00.1;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz white quartz vein parallel to foliation 45° Pyrite fg 0.1%</p> <p>Minor shearing of country rock at contacts. Patchy sericite and chlorite. Very fine-finely disseminated pyrite</p>							
331.20	331.90						
<p>Shrh</p> <p>Shear healed 40° 30-50 ATCA, SAG between major quartz veins</p>							
331.95	332.15	332.00	333.50	L156641	1.50	1.50	0.488

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
342.60	373.20	major vein (10 cm or greater) 5% smoky grey quartz vein cross-cutting foliation 30° Pyrite fg 0.1% Slightly brecciated with chlorite and sericite infill. Very fine pyrite disseminated.	333.50	335.00	L156642	1.50	1.50	0.495
			335.00	336.50	L156643	1.50	1.50	0.015
			336.50	338.00	L156644	1.50	1.50	0.005
			338.00	339.50	L156646	1.50	1.50	0.115
			339.50	341.00	L156647	1.50	1.50	0.014
			341.00	342.50	L156648	1.50	1.50	0.017
			342.50	344.00	L156649	1.50	1.50	0.289
349.00	349.10	Vt;3%;Qak Qac;Ra;50°;; veinlet (1-5 mm) 3% quartz-ankerite quartz-ankerite-chlorite random 50° Abundant broken, folded and faulted veinlets. Quite chaotic and irregular. Occasionally as swarms and fracture filling	344.00	345.50	L156650	1.50	1.50	0.082
			345.50	347.00	L156652	1.50	1.50	0.016
			347.00	348.50	L156653	1.50	1.50	0.368
			348.50	350.00	L156654	1.50	1.50	0.174
			350.00	351.50	L156655	1.50	1.50	0.402
			351.50	353.00	L156656	1.50	1.50	0.095
			353.00	354.50	L156657	1.50	1.50	0.295
357.50	360.50	Gg Fault gouge 40° Parallel microfaults crosscutting and displacing veinlets	354.50	356.00	L156658	1.50	1.50	0.450
			356.00	357.50	L156659	1.50	1.50	0.125
			357.50	359.00	L156661	1.50	1.50	0.639
			359.00	360.50	L156662	1.50	1.50	0.645
			360.50	362.00	L156663	1.50	1.50	0.520
			362.00	363.50	L156664	1.50	1.50	0.029
			363.50	365.00	L156665	1.50	1.50	0.251
366.50	368.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine-medium grains commonly disseminated along shearing planes. high angles to core axis	365.00	366.50	L156666	1.50	1.50	0.042
			366.50	368.00	L156667	1.50	1.50	0.386
			368.00	369.50	L156668	1.50	1.50	0.444
368.95	371.60	Shrh Shear healed 70° Strong consistent shearing 60-70 ATCA. Minor pyrite along shear planes	369.50	371.00	L156669	1.50	1.50	0.156
			371.00	372.68	L156670	1.68	1.68	0.235
372.68	388.45	SMU; Shr; Bx; Fol; AGR; Mass; MTN; Pat; PEG; Pat Sheared mafic unit 45°; Sheared; Brecciated; Foliated; Altered Granitoid; Massive; Melanotonalite; Patchy; Pegmatite; Patchy SMU- 80%- Dark green dark grey, fine grained, predominantly sheared and brecciated with occasional intervals of very fine foliation. Magnetite and pervasive chlorite common throughout. Veining fairly common as broken, and occasionally intact quartz ankerite veinlets. Minor pervasive/patchy sericite. Localized foliation consistent at 35 ATCA. AGR 10%-						

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		Pink-greenish pink, fine grained, massive, strong pervasive hematite with common interstitial sericite alteration. Most common as patches/ alteration bands. Common around contacts/pegmatites. PEG-5%- Pink, commonly brecciated with pervasive hematite alteration and interstitial sericite. Contains a 15 cm healed fault/breccia ~ 50 ATCA. MTN- 5%- Grey-pinkish grey, fine grained, mostly observed as transtional with AGR. Localized near contacts						
372.68	388.45	SHA02	372.68	373.85	L156671	1.17	1.17	0.190
		Sericite-hematite-ankerite dominant 2	373.85	375.00	L156672	1.15	1.15	0.327
		Hematite 10-20%- Patchy, localized to pegmatites and alteration bands of AGR	375.00	376.55	L156673	1.55	1.55	0.108
		Sericite 10-20%- Patchy, very minor in mafics and weak-moderately interstitial in AGR/PEG	376.55	377.67	L156674	1.12	1.12	0.112
		Ankerite-10-20%- Patchy, interstitial, finely scattered and most common in mafic units	377.67	379.30	L156676	1.63	1.63	0.054
377.75	388.45	Vt;3%;Qac Cl;Ra;50°;;	379.30	380.80	L156677	1.50	1.50	0.011
		veinlet (1-5 mm) 3% quartz-ankerite-chlorite chlorite random 50°	380.80	382.45	L156678	1.65	1.65	<0.005
		Quartz ankerite chlorite veinlets commonly parallel to foliation but broken and quite chaotic from the shearing	382.45	384.00	L156679	1.55	1.55	0.129
383.95	384.10	Bxh	384.00	385.50	L156680	1.50	1.50	0.013
		Breccia healed 50°	385.50	387.00	L156681	1.50	1.50	0.138
		Strong flooding chlorite and sericite with very finely disseminated pyrite. Fragments most likely from a pegmatite	387.00	388.45	L156682	1.45	1.45	0.130
387.15	388.45	Fln						
		Foliation 35°						
		Very fine foliation/shearing in a mafic dyke/SMU						
388.45	437.00	MTN; Mass	388.45	390.20	L156683	1.75	1.75	0.036
		Melanotonalite 35°; Massive						
		Melanotonalite- 85%- Grey, fine-medium grained, equigranular, strong chlorite and pervasive calcite alteration. Sericite patchy-interstitial and increasing with depth towards AGR. Very minor pegmatite dykes with weak hematite alteration. Calcite veinlets common at moderate angle to the core axis. AGR- 10%- Fine grained, massive, green, strong pervasive sericite alteration Possible UMU at the end of hole. Most likely fine grained massive MTN with chlorite and calcite alteration.						
388.45	402.90	Ca02; SH00						
		Calcite 2; Sericite-hematite dominant 0						
		Weak to locally moderately pervasive. Throughout interval. Predominantly localized near lower contact. Weakly interstitial with occasional hematite in pegmatite dyke						
388.50	424.75	Vt;3%;Ca Qcc;Ra;50°;;	390.20	392.00	L156684	1.80	1.80	0.011
		veinlet (1-5 mm) 3% calcite quartz-calcite-chlorite random 50°	392.00	393.50	L156685	1.50	1.50	0.006
		40-60 ATCA. Quartz calcite chlorite more common in intervals of higher alteration	393.50	395.00	L156686	1.50	1.50	<0.005
			395.00	396.50	L156687	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
402.90	406.45	AGR; Mass Altered Granitoid 40°; Massive 40° Green, fine grained, massive, equigranular. Pervasive sericite alteration, weak interstitial, patchy ankerite alteration. Trace finely disseminated pyrite	396.50	398.00	L156688	1.50	1.50	0.005
			398.00	399.48	L156689	1.48	1.48	<0.005
			399.48	401.00	L156691	1.52	1.52	<0.005
			401.00	402.90	L156692	1.90	1.90	<0.005
402.90	410.20	SH03 Sericite-hematite dominant 3 Sericite-30%- Initially pervasive but decreasing with depth. to patchy and interstitial Hematite 20%- Patchy and locally interstitial	402.90	404.00	L156693	1.10	1.10	<0.005
			404.00	405.50	L156694	1.50	1.50	<0.005
			405.50	407.00	L156695	1.50	1.50	<0.005
			407.00	408.50	L156696	1.50	1.50	<0.005
			408.50	409.80	L156697	1.30	1.30	<0.005
410.20	437.00	SE01 Sericite dominant 1 Weakly interstitial	409.80	411.50	L156698	1.70	1.70	<0.005
			411.50	413.00	L156699	1.50	1.50	<0.005
			413.00	414.50	L156701	1.50	1.50	0.016
			414.50	416.00	L156702	1.50	1.50	<0.005
			416.00	417.50	L156703	1.50	1.50	<0.005
			417.50	419.00	L156704	1.50	1.50	<0.005
			419.00	420.50	L156705	1.50	1.50	0.010
			420.50	422.00	L156706	1.50	1.50	<0.005
			422.00	423.50	L156707	1.50	1.50	<0.005
			423.50	425.00	L156708	1.50	1.50	0.027
			425.00	426.50	L156709	1.50	1.50	<0.005
			426.50	428.00	L156710	1.50	1.50	<0.005
			428.00	429.50	L156711	1.50	1.50	<0.005
429.50	431.00	L156712	1.50	1.50	<0.005			
431.00	432.50	L156713	1.50	1.50	<0.005			
431.40	437.00	Vt;3%;Ca;Vn;40°; veinlet (1-5 mm) 3% calcite vein parallel to foliation 40° Occasional high angle veinlets crosscutting foliation	432.50	434.00	L156714	1.50	1.50	0.007
			434.00	435.50	L156716	1.50	1.50	0.037
			435.50	437.00	L156717	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

437.00

End of DDH

Number of samples: 293

Number of QAQC samples: 71

Total sampled length: 433.10

Canadian Malartic GP Exploration Division

DDH: BR-1314 Drilled by: Major 1438 Described by: mreardon@osisko.com	Claims title: TB802509 Township: A Zone Range: Lot: From: 30/11/2011 To: 01/12/2011	Section: 1595_E Level: Work place: Hammond Reef Description date: 11/01/2012
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Collar

Azimuth: 327.00°
 Dip: -62.00°
 Length: 123.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,902.0	611,905.297	611,901.987
North	5,421,509.0	5,421,505.714	5,421,497.999
Elevation	440.0	437.022	436.130

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-62.00°	No
ReflexEZS	21.00	327.20°	-61.60°	No
ReflexEZS	51.00	327.60°	-61.30°	No
ReflexEZS	102.00	328.30°	-61.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1043b; PIN-1043b; Logging completed on: Jan 11, 2012



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.60	CAS Casing Casing.							
7.60	14.75	AGR; Bx; MTN; Fol; PEG; Pat Altered Granitoid; Brecciated; Melanotonalite; Foliated; Pegmatite; Patchy 60% AGR, 30% MTN, 10% PEG: Mottled red to green, fine to medium-grained, brecciated altered granitoid transitioning grey-green, fine to medium-grained, foliated melanotonalite. Minor cm-scale blotches of pink, coarse-grained, pegmatite. Some quartz-calcite-chlorite microveining. Alteration consists of: moderate to strong, pervasive sericite and ankerite, with strong, patchy hematite in AGR; weak to moderate, pervasive sericite and ankerite in MTN; and weak to moderate, patchy hematite and sericite in PEG.							
7.60	14.75	SHA03 Sericite-hematite-ankerite dominant 3 70% moderate to strong, pervasive sericite and ankerite, with 50% strong, patchy hematite in AGR; 60% weak to moderate, pervasive sericite and ankerite in MTN; and 50% weak to moderate, patchy hematite and sericite in PEG.	7.60	9.00	M778381	1.40	1.40	0.012	
			9.00	10.50	M778382	1.50	1.50	0.009	
			10.50	12.00	M778383	1.50	1.50	0.005	
			12.00	13.50	M778384	1.50	1.50	<0.005	
			13.50	14.75	M778385	1.25	1.25	0.090	
14.75	25.35	MTN; Fol; TON; Mvn Melanotonalite; Foliated; Tonalite; Microveined 70% AGR, 30% TON: Mottled green-grey, fine to medium-grained, foliated and microveined melanotonalite transitioning to grey medium-grained, microveined tonalite. Some to many quartz-calcite-chlorite veins and veinlets. Foliation and loss of structure in MTN. Alteration consists of: weak to moderate, pervasive sericite and ankerite in MTN, and weak, pervasive sericite in TON.	14.75	16.50	M778386	1.75	1.75	0.006	
			16.50	18.00	M778387	1.50	1.50	0.047	
			18.00	19.50	M778388	1.50	1.50	<0.005	
			19.50	21.00	M778389	1.50	1.50	<0.005	
			21.00	22.50	M778391	1.50	1.50	<0.005	
			22.50	24.00	M778392	1.50	1.50	<0.005	
			24.00	25.35	M778393	1.35	1.35	<0.005	
25.35	60.65	TON; Mvn; PEG; Bx Tonalite; Microveined; Pegmatite; Brecciated 70% TON, 30% PEG: Mottled green to pink, medium to coarse-grained, microveined tonalite with pink, coarse-grained, brecciated melanotonalite. Some to many quartz-calcite-chlorite and quartz-ankerite veinlets to veins. Alteration consists of: weak, pervasive sericite, with strong, bands of ser associated with veining; and weak to moderate, pervasive hematite in TON. Weak to moderate, patchy hematite and sericite in PEG.	25.35	27.00	M778394	1.65	1.65	<0.005	
			27.00	28.50	M778395	1.50	1.50	<0.005	
			28.50	30.00	M778396	1.50	1.50	<0.005	
			30.00	31.50	M778397	1.50	1.50	<0.005	
			31.50	33.00	M778398	1.50	1.50	<0.005	
			33.00	34.50	M778399	1.50	1.50	<0.005	
			34.50	36.00	M778401	1.50	1.50	<0.005	
			36.00	37.50	M778402	1.50	1.50	0.015	
			37.50	39.00	M778403	1.50	1.50	<0.005	
			39.00	40.50	M778404	1.50	1.50	<0.005	
			40.50	42.00	M778405	1.50	1.50	<0.005	
			42.00	43.50	M778406	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			43.50	45.00	M778407	1.50	1.50	<0.005
			45.00	46.50	M778408	1.50	1.50	<0.005
			46.50	48.00	M778409	1.50	1.50	<0.005
			48.00	49.50	M778410	1.50	1.50	<0.005
			49.50	51.00	M778411	1.50	1.50	<0.005
			51.00	52.50	M778412	1.50	1.50	0.007
			52.50	54.00	M778413	1.50	1.50	<0.005
			54.00	55.50	M778414	1.50	1.50	0.007
55.50	57.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite associated with calcite-chlorite microveining.	55.50	57.00	M778416	1.50	1.50	<0.005
			57.00	58.50	M778417	1.50	1.50	<0.005
			58.50	59.60	M778418	1.10	1.10	0.005
			59.60	60.65	M778419	1.05	1.05	<0.005
60.65	61.80	QVZ; Mass; Bx; MDK; Pat Quartz Vein Zone; Massive; Brecciated; Mafic dyke; Patchy 70% QVZ, 30% MDK: White, massive to brecciated, quartz veined zone intercalated with dark green, fine-grained, patchy mafic dyke. Pyrite associated with chlorite. Alteration consists of weak to moderate sericite; and strong, chlorite in MDK.						
60.65	61.80	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium-grained pyrite associated with chlorite alteration and mafic dyke.						
60.65	61.80	Vm;4%;Qtz;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-cg 0.2% +/- chlorite veining associated with pyrite.	60.65	61.80	M778420	1.15	1.15	<0.005
61.80	78.60	SAG; Vnd Sheared Altered Granitoid; Veined Dark green, fine-grained, veined and microveined, sheared mafic unit. Abundant to intense quartz-calcite veins and veinlets, patchy sericite alteration in some veins. Minor xenolith of pink PEG. Moderate to strong, patchy chlorite alteration with weak to moderate, pervasive sericite.						
61.80	78.60	Cl03; SE Chlorite 3; Sericite dominant 60% Moderate to strong, patchy chlorite alteration with 70% weak to moderate, pervasive sericite.						
61.80	78.60	Ctc Contact Upper and lower contacts of sheared mafic unit.						
61.80	78.60	Vn;4%;Qca;Ra;;	61.80	63.00	M778421	1.20	1.20	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		vein (5 mm - 10 cm) 4% quartz-calcite random	63.00	64.50	M778422	1.50	1.50	<0.005
		Infill fractures and swarms. Some moderate, patchy sericite alteration.	64.50	66.00	M778423	1.50	1.50	<0.005
			66.00	67.50	M778424	1.50	1.50	<0.005
67.50	69.00	Pyf-mg00.2	67.50	69.00	M778425	1.50	1.50	<0.005
		Pyrite f-mg 0.2%	69.00	70.50	M778426	1.50	1.50	<0.005
		Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
70.50	73.50	Pyf-mg00.2	70.50	72.00	M778427	1.50	1.50	<0.005
		Pyrite f-mg 0.2%	72.00	73.50	M778428	1.50	1.50	<0.005
		Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.	73.50	75.00	M778429	1.50	1.50	0.007
			75.00	76.20	M778431	1.20	1.20	<0.005
			76.20	77.50	M778432	1.30	1.30	<0.005
			77.50	78.60	M778433	1.10	1.10	<0.005
78.60	123.00	TON; Mass; Fol; MTN; Mvn; PEG; Bx	78.60	79.85	M778434	1.25	1.25	0.007
		Tonalite; Massive; Foliated; Melanotonalite; Microveined; Pegmatite; Brecciated	79.85	81.00	M778435	1.15	1.15	<0.005
		70% TON, 20% MTN, 5% PEG, 5% MDK: Mottled grey-green to beige, medium to coarse-grained, massive to foliated tonalite transitioning from grey-green, fine to medium-grained, microveined melanotonalite. Minor cm to dm-scale pink, medium to coarse-grained, brecciated pegmatite. Intercalating dark green, fine-grained, massive mafic dyke. Rare to some, quartz-ankerite and quartz-calcite-chlorite microveining. Alteration consists of: weak to moderate, pervasive sericite, with weak, patchy hematite in TON; weak to moderate, pervasive sericite and ankerite in MTN; weak, patchy hematite and sericite in PEG; and moderate to strong, pervasive calcite and chlorite in MDK.	81.00	82.50	M778436	1.50	1.50	<0.005
			82.50	84.00	M778437	1.50	1.50	<0.005
			84.00	85.50	M778438	1.50	1.50	<0.005
			85.50	87.00	M778439	1.50	1.50	<0.005
			87.00	88.50	M778440	1.50	1.50	<0.005
			88.50	90.00	M778441	1.50	1.50	<0.005
			90.00	91.50	M778442	1.50	1.50	<0.005
			91.50	93.00	M778443	1.50	1.50	<0.005
			93.00	94.50	M778444	1.50	1.50	<0.005
			94.50	96.00	M778446	1.50	1.50	<0.005
			96.00	97.50	M778447	1.50	1.50	<0.005
			97.50	99.00	M778448	1.50	1.50	<0.005
78.60	81.00	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		Fine to medium-grained pyrite as disseminations and associated with calcite-chlorite microveining.						
98.05	98.50	MDK; Mass	99.00	100.50	M778449	1.50	1.50	<0.005
		Mafic dyke 55°; Massive 55°	100.50	102.00	M778450	1.50	1.50	<0.005
		Dark green, fine-grained, massive mafic dyke. Strong, pervasive chlorite and calcite alteration.	102.00	103.50	M778452	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
98.05 98.06 Ctc Contact 60° Upper contact of mafic dyke.	103.50	105.00	M778453	1.50	1.50	<0.005
	105.00	106.50	M778454	1.50	1.50	<0.005
	106.50	108.00	M778455	1.50	1.50	<0.005
	108.00	109.50	M778456	1.50	1.50	<0.005
	109.50	111.00	M778457	1.50	1.50	<0.005
	111.00	112.50	M778458	1.50	1.50	<0.005
	112.50	114.00	M778459	1.50	1.50	<0.005
	114.00	115.50	M778461	1.50	1.50	<0.005
	115.50	117.00	M778462	1.50	1.50	<0.005
	117.00	118.50	M778463	1.50	1.50	<0.005
	118.50	120.00	M778464	1.50	1.50	<0.005
	120.00	121.50	M778465	1.50	1.50	<0.005
	121.50	123.00	M778466	1.50	1.50	<0.005
	123.00	End of DDH Number of samples: 79 Number of QAQC samples: 18 Total sampled length: 115.40				

Canadian Malartic GP Exploration Division

DDH:	BR-1315	Claims title:	802475	Section:	1470_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	tnahirniak@osisko.com; mspencer@osisko.com	From:	30/11/2011	Description date:	12/01/2012
		To:	09/12/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,312.0</td> <td>612,311.840</td> <td>612,311.799</td> </tr> <tr> <td>North</td> <td>5,420,638.0</td> <td>5,420,638.883</td> <td>5,420,637.702</td> </tr> <tr> <td>Elevation</td> <td>434.0</td> <td>434.050</td> <td>433.924</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,312.0	612,311.840	612,311.799	North	5,420,638.0	5,420,638.883	5,420,637.702	Elevation	434.0	434.050	433.924
	PROPOSED	DRILLED	SPOTTED														
East	612,312.0	612,311.840	612,311.799														
North	5,420,638.0	5,420,638.883	5,420,637.702														
Elevation	434.0	434.050	433.924														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>UNKNOWN</td><td>0.00</td><td>338.70°</td><td>-83.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>334.20°</td><td>-83.70°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>338.70°</td><td>-83.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>45.00</td><td>338.50°</td><td>-83.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>336.90°</td><td>-83.40°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>339.80°</td><td>-83.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>340.90°</td><td>-83.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>340.30°</td><td>-83.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>342.10°</td><td>-83.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>342.20°</td><td>-83.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>338.90°</td><td>-81.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>450.00</td><td>338.00°</td><td>-79.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	UNKNOWN	0.00	338.70°	-83.50°	No	ReflexEZS	24.00	334.20°	-83.70°	Yes	ReflexEZS	30.00	338.70°	-83.50°	No	ReflexEZS	45.00	338.50°	-83.30°	No	ReflexEZS	51.00	336.90°	-83.40°	Yes	ReflexEZS	102.00	339.80°	-83.50°	No	ReflexEZS	150.00	340.90°	-83.30°	No	ReflexEZS	201.00	340.30°	-83.40°	No	ReflexEZS	252.00	342.10°	-83.20°	No	ReflexEZS	300.00	342.20°	-83.00°	No	ReflexEZS	351.00	338.90°	-81.80°	No	ReflexEZS	450.00	338.00°	-79.10°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
UNKNOWN	0.00	338.70°	-83.50°	No																																																														
ReflexEZS	24.00	334.20°	-83.70°	Yes																																																														
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ReflexEZS	351.00	338.90°	-81.80°	No																																																														
ReflexEZS	450.00	338.00°	-79.10°	No																																																														

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	500.00	337.50°	-78.30°	No

Description

PDE-3156c;PDE-3156aBLOCK ERROR AT 294m. (missing) EOH will be 3 metres longer.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.64	CAS Casing Casing							
3.64	19.28	TON; Por; MTN; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Pegmatite; Patchy TON-97%- Grey-light grey, aphanitic, vitrophyric with fine-medium grained porphyritic feldspars. Localized gneissic foliation ~50 ATCA. Very weak patchy sericite and calcite alteration. Sericite alteration increasing with depth. Fine scattered biotite and chlorite grains throughout MTN-2%- Grey-green grey, fine grained, massive, weak patchy-interstitial sericite with occasional pervasive calcite. Rare pyrite. PEG- White, patchy/ irregular small dyke swarms. Weak interstitial-patchy sericite. alteration.							
3.64	60.55	SE02; Ca01 Sericite dominant 2; Calcite 1 Sericite 10-20%- Patchy-interstitial. Commonly associated with pegmatites and in localized shears Calcite 10%- Patchy, interstitial to weak-moderately pervasive	3.64	5.00	M815256	1.36	1.36	0.119	
			5.00	6.00	M815257	1.00	1.00	0.024	
			6.00	7.50	M815258	1.50	1.50	0.090	
			7.50	9.00	M815259	1.50	1.50	0.120	
			9.00	10.50	M815261	1.50	1.50	0.052	
			10.50	12.00	M815262	1.50	1.50	0.110	
			12.00	13.50	M815263	1.50	1.50	<0.005	
			13.50	15.00	M815264	1.50	1.50	0.188	
			15.00	16.50	M815265	1.50	1.50	0.166	
			16.50	18.00	M815266	1.50	1.50	0.727	
			18.00	19.28	M815267	1.28	1.28	0.056	
19.28	25.50	UMU; Mass; Mvn; Por; PEG; Por Undifferentiated mafic unit 70°; Massive; Microveined; Porphyritic; Pegmatite; Porphyritic UMU- 98%- Grey, aphanitic, massive with occasional fine-medium grained feldspars commonly sericitized/epidotized. Fine pyrite, localized concentrations near intense calcite veining. Hairline-veinlet calcite veining common, moderate-high angles to core axis, occasionally with sericite rich alteration envelopes. Rare sphalerite PEG- White, fine grained, porphyritic with abundant small-medium grained feldspars, commonly as laths. Commonly with fine-coarse chlorite. TON- Grey-white, fine grained, vitrophyric with feldspar laths. Weak sericite.	19.28	21.00	M815268	1.72	1.72	0.208	
20.00	34.50	Vt;3%;Ca Qcc;Vx;55°;; veinlet (1-5 mm) 3% calcite quartz-calcite-chlorite vein unknown to foliation 55° 40-70 ATCA. Commonly with very thin sericite alteration envelopes. Hairline-veinlets.	21.00	22.50	M815269	1.50	1.50	<0.005	
			22.50	24.00	M815270	1.50	1.50	0.005	
			24.00	25.50	M815271	1.50	1.50	<0.005	
25.50	60.55	MTN; Mass; Shr; TON; Por; Gne; MDK; Mass; PEG; Pat Melanotonalite 25°; Massive; Sheared; Tonalite; Porphyritic; Gneissic; Mafic	25.50	27.00	M815272	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		<p>dyke 40°; Massive; Pegmatite; Patchy MTN- 50%- Greenish grey, fine grained, massive, locally well sheared ~40 ATCA associated with autobrecciation. Sericite weak-moderate, patchy-interstitial, occasionally as scattered medium flecks. Calcite weak-moderate, patchy, interstitial and occasionally weakly pervasive. Disseminated Pyrite fine-medium grained. Commonly transitional with TON and AGR. TON 45%- Grey, aphanitic, vitrophyric with porphyritic feldspars, fine- coarse grained locally with gneissic foliation ~ 40 ATCA. Weak interstitial sericite. Rare fine pyrite and chalcopyrite. MDK- 3%- Localized dyke (sublitho) dark green massive. Minor fine pyrite and weak-pervasive calcite alteration. PEG-2%- Cream, occasionally as thin dykes with porphyritic feldspars to occasional megacrysts of feldspars. Patchy-interstitial sericite with minor hematite. Scattered chlorite with trace pyrite inclusions.</p>						
27.00	28.50	Pyf-mg00.2	27.00	28.50	M815273	1.50	1.50	0.389
		Pyrite f-mg 0.2%	28.50	30.28	M815274	1.78	1.78	<0.005
		common clouds of fine disseminated pyrite.						
30.28	33.00	Shrh; Bxh	30.28	31.65	M815276	1.37	1.37	0.538
		Shear healed 40°; Breccia healed	31.65	33.00	M815277	1.35	1.35	1.935
		Finely sheared AGR with associated autobrecciation.	33.00	34.50	M815278	1.50	1.50	0.010
			34.50	36.00	M815279	1.50	1.50	<0.005
			36.00	37.50	M815280	1.50	1.50	<0.005
			37.50	39.00	M815281	1.50	1.50	0.036
			39.00	40.50	M815282	1.50	1.50	0.006
			40.50	42.00	M815283	1.50	1.50	1.575
			42.00	43.50	M815284	1.50	1.50	0.742
			43.50	45.00	M815285	1.50	1.50	0.009
			45.00	46.52	M815286	1.52	1.52	0.050
			46.52	48.00	M815287	1.48	1.48	0.014
			48.00	49.20	M815288	1.20	1.20	0.033
49.20	51.80	Pyf-mg00.2	49.20	50.50	M815289	1.30	1.30	0.196
		Pyrite f-mg 0.2%	50.50	51.80	M815291	1.30	1.30	0.168
		Fine disseminations with occasional medium grains. Rarely hosted in veinlets/stringers	51.80	53.05	M815292	1.25	1.25	0.008
			53.05	54.45	M815293	1.40	1.40	<0.005
			54.45	55.75	M815294	1.30	1.30	<0.005
			55.75	57.25	M815295	1.50	1.50	0.011
57.25	60.00	MDK; Mass	57.25	59.00	M815296	1.75	1.75	<0.005
		Mafic dyke 40°; Massive 40°	59.00	60.55	M815297	1.55	1.55	<0.005
		Dark green, chlorite rich, massive, fine grained, very fine foliation, appears to be at low						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.55	94.43	<p>angles to core axis. Fine pyrite locally disseminated. Weak pervasive calcite with common calcite and quartz calcite chlorite veinlets. Broken lower contact, perhaps faulted with sharp intact upper contact displaying weak shear ~ 40 ATCA with infilling calcite.</p> <p>TON; Por; Gne; PEG</p> <p>Tonalite 80°; Porphyritic; Gneissic; Pegmatite</p> <p>TON-95%- Grey-dark grey, aphanitic with abundant porphyritic white feldspars, predominantly subhedral and the occasional lath. Dark grey intervals commonly with gneissic foliation ~ 50-60 ATCA. Abundant chlorite in groundmass and scattered throughout. Localized sericite sweating into country rock from occasional calcite chlorite veinlets. Predominantly barren with rare chalcopyrite. PEG-5%- Cream, feldspars common as selvages on dykes with massive grey quartz abundant in the centre. Sharp contacts commonly parallel to foliation. Patchy interstitial sericite and common chlorite. Trace pyrite, rare pyrrhotite and garnets.</p>	60.55	61.75	M815298	1.20	1.20	<0.005
			61.75	63.00	M815299	1.25	1.25	0.059
			63.00	64.50	M815301	1.50	1.50	<0.005
			64.50	66.00	M815302	1.50	1.50	<0.005
			66.00	67.50	M815303	1.50	1.50	<0.005
			67.50	69.00	M815304	1.50	1.50	<0.005
			69.00	70.50	M815305	1.50	1.50	<0.005
			70.50	72.00	M815306	1.50	1.50	<0.005
			72.00	73.50	M815307	1.50	1.50	<0.005
			73.50	75.00	M815308	1.50	1.50	<0.005
			75.00	76.50	M815309	1.50	1.50	0.036
			76.50	78.00	M815310	1.50	1.50	<0.005
			78.00	79.50	M815311	1.50	1.50	<0.005
			79.50	81.00	M815312	1.50	1.50	<0.005
			81.00	82.50	M815313	1.50	1.50	<0.005
			82.50	84.00	M815314	1.50	1.50	<0.005
			84.00	85.50	M815316	1.50	1.50	<0.005
			85.50	87.00	M815317	1.50	1.50	0.137
			87.00	88.50	M815318	1.50	1.50	0.400
			88.50	90.00	M815319	1.50	1.50	<0.005
			90.00	91.50	M815320	1.50	1.50	0.049
			91.50	93.00	M815321	1.50	1.50	<0.005
			93.00	94.32	M815322	1.32	1.32	<0.005
94.32	152.38	<p>SE01; Ca01</p> <p>Sericite dominant 1; Calcite 1</p> <p>Sericite weak, patchy to occasionally interstitial. Calcite patchy- locally pervasive. Common in mafic units</p>	94.32	96.00	M815323	1.68	1.68	0.026
94.43	152.38	<p>TON; Por; Gne; MTN; Mass; UMU; Mass; Por; PEG</p> <p>Tonalite; Porphyritic; Gneissic; Melanotonalite; Massive; Undifferentiated mafic unit; Massive; Porphyritic; Pegmatite</p> <p>TON-55%- Grey-dark grey, aphanitic, vitrophyric with fine-coarse grained porphyritic</p>						

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
95.34	114.78	feldspars to dark grey, phaneritic with occasional porphyritic feldspars. Weak sericite, patchy-interstitial with moderate to strong chlorite. Strong gneissic foliation predominantly associated with dark groundmass and coarse porphyritic feldspars with chlorite rich groundmass. Rare chalcopyrite. MTN- 30%- Dark green grey, massive, fine grained, weak-moderate interstitial to weakly pervasive sericite with rare intense patches. Minor finely disseminated pyrite. UMU -10%- Grey, fine grained, massive with occasional fine grained porphyritic feldspars with common sericite/chlorite alteration. Moderately pervasive calcite. Rare patches of Gabbro, black/green, pyroxene rich, equigranular. PEG 5%- Cream- green, predominantly thin dykes with occasional sub-metre scaled dyke, (sublitho). Thin dykes feldspar rich, common chlorite and occasional interstitial sericite.						
		Vt;3%;Ca Qcc;Vx;50°;;	96.00	97.50	M815324	1.50	1.50	<0.005
		veinlet (1-5 mm) 3% calcite quartz-calcite-chlorite vein unknown to foliation 50°	97.50	99.00	M815325	1.50	1.50	0.014
		25-70 ATCA. Commonly with sericite alteration envelopes. Shallow angle series appear to be crosscut by high angle series. few smoky quartz veinlets with rare pyrite	99.00	100.15	M815326	1.15	1.15	<0.005
			100.15	101.30	M815327	1.15	1.15	<0.005
100.40	101.30	PEG	101.30	102.80	M815328	1.50	1.50	0.046
		Pegmatite 35°	102.80	104.30	M815329	1.50	1.50	0.037
		Green, moderate flooding interstitial sericite alteration. Sharp contacts. Feldspars appear (fractured?) with infilling sericite. Occasional blebs of pyrrhotite	104.30	105.60	M815331	1.30	1.30	0.033
			105.60	106.80	M815332	1.20	1.20	0.108
			106.80	108.00	M815333	1.20	1.20	<0.005
			108.00	109.50	M815334	1.50	1.50	<0.005
			109.50	111.00	M815335	1.50	1.50	<0.005
			111.00	112.50	M815336	1.50	1.50	<0.005
			112.50	114.00	M815337	1.50	1.50	<0.005
			114.00	115.50	M815338	1.50	1.50	<0.005
			115.50	117.00	M815339	1.50	1.50	<0.005
			117.00	118.50	M815340	1.50	1.50	<0.005
			118.50	120.00	M815341	1.50	1.50	<0.005
			120.00	121.50	M815342	1.50	1.50	<0.005
			121.50	123.00	M815343	1.50	1.50	<0.005
			123.00	124.50	M815344	1.50	1.50	<0.005
			124.50	126.00	M815346	1.50	1.50	0.053
			126.00	127.50	M815347	1.50	1.50	<0.005
			127.50	128.70	M815348	1.20	1.20	0.014
			128.70	129.90	M815349	1.20	1.20	<0.005
			129.90	131.25	M815350	1.35	1.35	0.111

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.38	170.48	PEG; Por; Bx; MTN; Mass; UMU; Mass Pegmatite 30°; Porphyritic; Brecciated; Melanotonalite; Massive; Undifferentiated mafic unit; Massive PEG-60%- Cream-light green, strong interstitial sericite alteraiton, occasionally overprinting feldspars. Abundant coarse chlorite grains and muscovite. Common metre scale and decimetre scale dykes with sharp contacts usually ~ 50 ATCA. MTN 20%- Green grey, fine-medium grained, massive, brecciated and sheared. Moderate interstitial and patchy sericite alteration. Rare fine pyrite UMU 20%- Grey, massive, fine grained, with occasional medium grained chlorite grains. Weak calcite veining and pervasive calcite throughout.	131.25	132.60	M815352	1.35	1.35	0.020
			132.60	133.95	M815353	1.35	1.35	0.158
			133.95	135.30	M815354	1.35	1.35	0.017
			135.30	136.65	M815355	1.35	1.35	<0.005
			136.65	138.00	M815356	1.35	1.35	<0.005
			138.00	139.50	M815357	1.50	1.50	0.013
			139.50	141.00	M815358	1.50	1.50	0.036
			141.00	142.50	M815359	1.50	1.50	<0.005
			142.50	144.00	M815361	1.50	1.50	<0.005
			144.00	145.50	M815362	1.50	1.50	<0.005
			145.50	147.00	M815363	1.50	1.50	<0.005
			147.00	148.50	M815364	1.50	1.50	<0.005
			148.50	150.00	M815365	1.50	1.50	<0.005
			150.00	151.70	M815366	1.70	1.70	<0.005
			151.70	153.38	M815367	1.68	1.68	0.046
152.38	170.48	SE03; Ca01 Sericite dominant 3; Calcite 1 Sericite moderate-strong, interstitial, patchy in pegmatites and weak-moderate in MTN as interstitial-pervasive Calcite localized to mafic dykes as weak-moderately pervasive.	153.38	154.65	M815368	1.27	1.27	<0.005
			154.65	156.08	M815369	1.43	1.43	0.012
			156.08	157.40	M815370	1.32	1.32	0.196
			157.40	159.00	M815371	1.60	1.60	0.235
			159.00	160.50	M815372	1.50	1.50	0.195
			160.50	162.00	M815373	1.50	1.50	0.140
			162.00	163.35	M815374	1.35	1.35	0.474
			163.35	164.70	M815376	1.35	1.35	0.188
			164.70	166.43	M815377	1.73	1.73	0.020
			166.43	168.00	M815378	1.57	1.57	0.010
168.00	169.20	M815379	1.20	1.20	<0.005			

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
170.48	187.75	TON; Por; MTN; Mass Tonalite 40°; Porphyritic; Melanotonalite; Massive TON 98%- Almost 2 phases of TON: 1) Grey, aphanitic, vitrophyric with fine-medium grained porphyritic feldspar and chlorite grains. Weak sericite and chlorite alteration of groundmass. 2) Black, dark green, phaneritic, medium grained, chlorite, pyroxene rich groundmass with medium-coarse porphyritic feldspars. Localized gneissic foliation ~ 35 ATCA. MTN 1%- Grey, fine grained massive, occasional calcite veinlets. Weak interstitial sericite alteration. PEG 1%- White, porphyritic feldspars with minor interstitial sericite and localized white quartz veining/sweats.	169.20	170.48	M815380	1.28	1.28	0.005	
			170.48	172.21	M815381	1.73	1.73	0.108	
			172.21	174.00	M815382	1.79	1.79	1.130	
			174.00	175.50	M815383	1.50	1.50	0.006	
175.10	175.30	Vm;5%;Qtz;Vx;15°; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 15° Massive,microcrystalline. Patchy chlorite	175.50	177.00	M815384	1.50	1.50	<0.005	
			177.00	178.50	M815385	1.50	1.50	<0.005	
			178.50	180.00	M815386	1.50	1.50	<0.005	
			180.00	181.50	M815387	1.50	1.50	<0.005	
			181.50	183.00	M815388	1.50	1.50	<0.005	
			183.00	184.50	M815389	1.50	1.50	<0.005	
			184.50	186.00	M815391	1.50	1.50	<0.005	
			186.00	187.75	M815392	1.75	1.75	<0.005	
187.75	256.55	M815393	1.25	1.25	0.533				
187.75	256.55	MTN; Mass; TON; Por; MDK; Mass; PEG; Por; QVZ Melanotonalite 50°; Massive; Tonalite; Porphyritic; Mafic dyke; Massive; Pegmatite; Porphyritic; Quartz Vein Zone MTN- 40%- Grey- green grey, massive to porphyritic. Moderate interstitial sericite alteration with localized patchy, interstitial to very weak pervasive calcite alteration. Commonly transitional with tonalite. Localized trace fine grained disseminated pyrite. TON-35%- Grey, aphanitic, vitrophyric with porphyritic feldspars. Alteration of groundmass and feldspars locally more intense, hence the transition to MTN. MDK-20%- Grey, fine grained, massive, occasionally brecciated. Moderate pervasive calcite alteration and common-abundant calcite veinlets. Trace fine pyrite, most commonly associated with the veining. decimetre to centimetre scale dykes becoming more common with deth PEG- Cream-pink, pegmatitic to porphyritic. Hematite alteration predominantly constrained to pegmatites as interstitial and patchy, increasing intensity with depth. QVZ- White-smoky quartz. Massive vein with localized sweats. Trace pyrite. Veining is weak-moderate with localized high frequencies of calcite veining in the mafic dykes or areas with the most abundant mafic dykes. Calcite veinlets predominantly barren. Occasional quartz calcite chlorite and smoky quartz veinlets with trace pyrite	187.75	189.00	M815393	1.25	1.25	0.533	
			189.00	190.50	M815394	1.50	1.50	0.094	
			188.58	237.60					
			189.00	190.50	M815394	1.50	1.50	0.094	
			190.50	192.00					
			192.00	193.50					
			193.50	195.00					
			195.00	196.50					
			196.50	198.00					
			198.00	199.50					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.10	207.30	Sericite 20%- Patchy and interstitial. Vt;3%;Ca Qtz Cc;Ra;55°;; veinlet (1-5 mm) 3% calcite white quartz calcite-chlorite random 55° 40-70ATCA. Calcite veinlets occasionally crosscutting and quite irregular. White quartz sweats increasing intensity with depth	190.50	192.00	M815395	1.50	1.50	0.202
			192.00	193.24	M815396	1.24	1.24	0.030
			193.24	195.00	M815397	1.76	1.76	2.83
			195.00	196.20	M815398	1.20	1.20	1.080
			196.20	197.40	M815399	1.20	1.20	0.383
			197.40	198.95	M815401	1.55	1.55	0.472
			198.95	200.46	M815402	1.51	1.51	0.918
			200.46	201.95	M815403	1.49	1.49	1.600
			201.95	203.45	M815404	1.50	1.50	0.119
			203.45	204.95	M815405	1.50	1.50	<0.005
204.57	204.60	Shrh Shear healed 70° Calcite chlorite rich.	204.95	206.40	M815406	1.45	1.45	<0.005
			206.40	207.75	M815407	1.35	1.35	1.160
206.93	207.75	QVZ; MTN Quartz Vein Zone 15°; Melanotonalite Major vein, white quartz massive, microcrystalline with fine-blebby pyrite Sharp contacts. White quartz sweating into adjacent rocks. Patches of sericitized MTN	207.75	208.90	M815408	1.15	1.15	0.469
			208.90	210.00	M815409	1.10	1.10	<0.005
			210.00	211.50	M815410	1.50	1.50	<0.005
			211.50	213.00	M815411	1.50	1.50	0.037
			213.00	214.50	M815412	1.50	1.50	0.068
			214.50	216.00	M815413	1.50	1.50	0.010
			216.00	217.50	M815414	1.50	1.50	0.040
			217.50	219.00	M815416	1.50	1.50	0.057
			219.00	220.50	M815417	1.50	1.50	0.741
			220.50	222.00	M815418	1.50	1.50	0.078
207.30	207.75	Vm;5%;Qtz;Vx;15°;Pyf-cg00.1; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 15° Pyrite f-cg 0.1% Sharp contacts. White quartz sweating into adjacent rocks. Massive, microcrystalline with fine-blebby pyrite	207.75	208.90	M815408	1.15	1.15	0.469
			208.90	210.00	M815409	1.10	1.10	<0.005
			210.00	211.50	M815410	1.50	1.50	<0.005
			211.50	213.00	M815411	1.50	1.50	0.037
			213.00	214.50	M815412	1.50	1.50	0.068
			214.50	216.00	M815413	1.50	1.50	0.010
			216.00	217.50	M815414	1.50	1.50	0.040
			217.50	219.00	M815416	1.50	1.50	0.057
			219.00	220.50	M815417	1.50	1.50	0.741
			220.50	222.00	M815418	1.50	1.50	0.078
226.50	227.20	QVZ; MTN Quartz Vein Zone 30°; Melanotonalite Veinlets of smoky grey quartz with chlorite selvages. Sweats of white and smoky quartz. Trace pyrite	222.00	223.50	M815419	1.50	1.50	0.119
			223.50	225.00	M815420	1.50	1.50	0.147
			225.00	226.50	M815421	1.50	1.50	0.125

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.50	227.20	Vn;4%;Sgq Qtz;Vc;30°;; vein (5 mm - 10 cm) 4% smoky grey quartz white quartz vein cross-cutting foliation 30° Veinlets of smoky grey quartz with chlorite selvages. Sweats of white and smoky quartz. Trace pyrite	226.50	228.07	M815422	1.57	1.57	4.66
			228.07	229.30	M815423	1.23	1.23	0.164
			229.30	231.00	M815424	1.70	1.70	0.856
			231.00	232.50	M815425	1.50	1.50	4.56
			232.50	234.00	M815426	1.50	1.50	0.052
			234.00	235.50	M815427	1.50	1.50	0.084
			235.50	237.00	M815428	1.50	1.50	0.220
			237.00	238.50	M815429	1.50	1.50	0.991
			237.60	256.55	SH02; Ca02 Sericite-hematite dominant 2; Calcite 2 Sericite 20+%- Interstitial and patchy Hematite 20%- Interstitial and patchy Ser/hem increasing with depth. Common in patches of alteration Calcite 10-20%- Patchy, weak-locally moderately pervasive	238.50	240.00	M815431
240.00	241.50	M815432				1.50	1.50	0.197
241.50	242.78	M815433				1.28	1.28	0.388
242.78	244.50	M815434				1.72	1.72	0.259
244.50	246.00	M815435				1.50	1.50	0.048
246.00	247.65	M815436				1.65	1.65	0.042
247.65	249.00	M815437				1.35	1.35	0.140
249.00	250.67	M815438				1.67	1.67	<0.005
250.67	252.00	M815439				1.33	1.33	<0.005
252.00	253.50	M815440				1.50	1.50	0.056
253.50	255.00	M815441	1.50	1.50	0.320			
255.00	256.55	M815442	1.55	1.55	0.167			
256.55	264.80	AGR; Mass; MTN; Mass Altered Granitoid 40°; Massive; Melanotonalite; Massive AGR 50%- Green-pink grey, fine-medium grained, fairly equigranular and massive. Strong-intense interstitial-pervasive sericite alteration with hematite alteration increasing with depth. Trace fine grained pyrite. Occasional silica sweats, quartz calcite chlorite veinlets and calcite veinlets. Unit transitions into MTN MTN-50%- Green-red, fine-medium grained, massive, moderate to intense pervasive -interstitial sericite and hematite alteration. Intense hematite alteration adjacent to lower contact. Trace fine pyrite, few calcite veinlets but common localized near lower contact.						
256.55	264.80	SH04 Sericite-hematite dominant 4 Sericite 30-40%- Interstitial and patchy Hematite 30-40%- Interstitial and patchy, increasing with depth and locally as strong pervasive patches Calcite very weak	256.55	258.00	M815443	1.45	1.45	1.205
			258.00	259.50	M815444	1.50	1.50	0.149
			259.50	261.00	M815446	1.50	1.50	0.035
			261.00	262.25	M815447	1.25	1.25	0.075
			262.25	263.50	M815448	1.25	1.25	0.392
263.50	264.80	M815449	1.30	1.30	0.489			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
264.00	274.10	Vn;4%;Ca;In;;; vein (5 mm - 10 cm) 4% calcite infilled fractures Calcite infill in sheared and brecciated mafic unit. Calcite stringers in surrounding units increasing frequency towards zone						
264.60	274.10	Shrh; Bxh Shear healed 15°; Breccia healed Sheared mafic. Broken and brecciated						
264.80	274.10	SMU; Shr; Bx; MTN; Bx; Gne Sheared mafic unit 15°; Sheared; Brecciated; Melanotonalite; Brecciated; Gneissic SMU- 85%- Dark green, fine grained, very finely foliated ~ 15-25 ATCA. Chlorite rich, weak-moderate pervasive calcite with abundant fracture filling and veinlet occurrences of calcite. Localized patchy to overprinting hematite alteration. MTN 15%- Pink, fine-medium grained, gneissicfoliation subparallelto core axis ~ 15 ATCA. Commonly brecciated with abundantfractures filled with calcite. Hematite strong-intensely pervasive with calcite commonly overprinting.						
264.80	278.70	Cl04; Ca03; HE03 Chlorite 4; Calcite 3; Hematite dominant 3 Strong regional chlorite Calcite 30%- patchy and pervasive. Hematite 20-30%- Locally pervasive, overprinting chlorite and interstitial	264.80	265.90	M815450	1.10	1.10	0.008
			265.90	267.00	M815452	1.10	1.10	0.011
			267.00	268.50	M815453	1.50	1.50	0.005
			268.50	270.00	M815454	1.50	1.50	0.009
			270.00	271.50	M815455	1.50	1.50	0.005
			271.50	273.00	M815456	1.50	1.50	0.005
			273.00	274.10	M815457	1.10	1.10	<0.005
274.10	304.05	MTN; Mass; Gne; Por; PEG Melanotonalite 15°; Massive; Gneissic; Porphyritic; Pegmatite MTN- 80%- grey-pink grey, fine grained massive to common localized occurrences of gneiss foliation~ 35 ATCA. Predominantly localized near upper contact. Localized fine shearing ~ 50 ATCA. Calcite commonly pervasive with sericite and hematite interstitial and increasing intensity with depth. Rarenpyrite, weak calcite veinlets. Occasional pyrite in shallow quartz calcite chlorite veinlets. PEG 20%- Red-green, Intense pervasive hematite alteraiton in metre scale dyke near upper contact. Hematite patchy -interstitial with depth.	274.10	276.00	M815458	1.90	1.90	0.007
			276.00	277.50	M815459	1.50	1.50	0.007
			277.50	279.00	M815461	1.50	1.50	0.122
278.70	309.30	Ca03; SH01 Calcite 3; Sericite-hematite dominant 1 Calcite 30%- Moderately pervasive and interstitial Ser-hem, 10%- localized patches of alteration. Increasing with depth. Occasionally interstitial	279.00	280.50	M815462	1.50	1.50	0.037
			280.50	282.00	M815463	1.50	1.50	0.227
			282.00	283.50	M815464	1.50	1.50	<0.005
			283.50	285.00	M815465	1.50	1.50	<0.005
			285.00	286.50	M815466	1.50	1.50	0.081
			286.50	288.00	M815467	1.50	1.50	0.753

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			288.00	289.51	M815468	1.51	1.51	0.707
			289.51	291.00	M815469	1.49	1.49	0.107
			291.00	292.50	M815470	1.50	1.50	0.722
291.18	291.30	Shrh	292.50	294.00	M815471	1.50	1.50	0.010
		Shear healed 50°	294.00	295.50	M815472	1.50	1.50	0.186
		Sericite rich, fractured silica fragments						
295.20	295.90	Pyf-mg02	295.50	297.00	M815473	1.50	1.50	0.035
		Pyrite f-mg 2%	297.00	298.50	M815474	1.50	1.50	0.099
		Py observed diss within Mafic units.	298.50	300.00	M815476	1.50	1.50	0.386
			300.00	301.50	M815477	1.50	1.50	0.388
			301.50	303.00	M815478	1.50	1.50	0.423
			303.00	304.50	M815479	1.50	1.50	0.470
304.05	323.00	AGR; Mass; Mot	304.50	306.00	M815480	1.50	1.50	0.673
		Altered Granitoid; Massive; Mottled	306.00	307.50	M815481	1.50	1.50	3.04
		65% AGR: Pink-red to olive green, fine-med grained. Dominant weak-stronghem alt with mottled weak-strong sericite-ankerite and chl alt. Unit is predominantly massive but has a few small sheared sections throughout with weak-strong foliation @ ~55deg TCA. 35% MDK:	307.50	309.30	M815482	1.80	1.80	0.936
		Dark grey, fine grained. Dominant strong chl alt. Two single mafic dykes observed imbedded within the AGR, defined with sharp irregular contacts.						
309.30	337.50	SHA04	309.30	311.15	M815483	1.85	1.85	0.436
		Sericite-hematite-ankerite dominant 4						
		Strong red hem alt with mild-mod sericite-ankerite alt in AGR.						
311.15	312.55	MDK	311.15	312.55	M815484	1.40	1.40	0.012
		Mafic dyke 50°	312.55	313.60	M815485	1.05	1.05	0.589
		MDK: Dark grey, fine grained, dominant chl alt. Sharp irregular contacts @ ~50deg TCA.						
313.60	315.85	MDK; Mvn	313.60	314.85	M815486	1.25	1.25	0.032
		Mafic dyke 50°; Microveined 50°	314.85	315.85	M815487	1.00	1.00	0.098
		MDK: Dark grey, fine grained, chl dominated. Microveined with calcite veinlets. Sharp defined irregular contacts @ ~50deg TCA.	315.85	316.85	M815488	1.00	1.00	1.270
316.80	317.10	Pyf-mg00.2	316.85	318.00	M815489	1.15	1.15	1.455
		Pyrite f-mg 0.2%	318.00	319.50	M815491	1.50	1.50	0.274
		Py observed within chl qtz-ankerite veinlets.	319.50	321.00	M815492	1.50	1.50	0.560
			321.00	322.50	M815493	1.50	1.50	0.325
322.40	323.40	Pyf-mg00.2	322.50	323.70	M815494	1.20	1.20	0.585
		Pyrite f-mg 0.2%						
		Py observed associated with chl and qtz-ankerite veinlets.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
323.00	341.95	SMU; Shr; Pat Sheared mafic unit 30°; Sheared; Patchy 30° 70% SMU: Dark grey, fine grained. Dominant strong chl alteration with mm sized bands of mild ankerite in some areas. One large section of SMU observed with smaller 10 cm sized sheared sections elsewhere. Moderate to strong shearing observed throughout with foliation @ ~30deg TCA. Contacts with the AGR tend to range from sharp with the shear to highly irregular with contacts @ ~30deg TCA. Areas of broken core and fault gouge observed within the large SMU. 25% AGR: Pink-red to olive green, fine-med grained. Weak-strong hem alt throughout with mottled sericite-ankerite alt. Unit tends to be massive with no real visible areas of shearing with exception to a few small sections. 5% PEG: Pink to milk white, med-coarse grained. Weak hem and sericite alt observed. Unit tends to occur as small cm sized clusters witin the AGR.							
	323.70	325.70	Shro Shear open 30° Shearing observed within the SMU with foliation @ ~30deg TCA.	323.70	325.50	M815495	1.80	1.80	0.476
				325.50	328.70	M815496	3.20	3.20	0.020
	325.70	327.70	Gg Fault gouge Area of broken core and fault gouge. Possibily missing core.						
	327.70	327.90	Shro Shear open 30° Moderate-strong shear in SMU with foliation @ ~30deg TCA.						
	327.90	328.05	Gg Fault gouge Fault gouge and broken core						
	328.05	328.20	Shro Shear open 30° moderate-strong shear in SMU with foliation @ ~30deg TCA.						
	328.20	328.40	Gg Fault gouge Fault gouge and broken core						
	328.40	329.30	Shro Shear open 30° Shear in SMU with foliation @ ~30deg TCA.	328.70	330.00	M815497	1.30	1.30	0.010
	329.30	329.50	Gg Fault gouge Fault gouge and broken core						
	329.50	331.60	Shro Shear open 30° Shear in SMU with foliation @ ~30deg TCA.	330.00	331.50	M815498	1.50	1.50	0.014
				331.50	333.00	M815499	1.50	1.50	0.026

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
331.60	331.80	Gg Fault gouge Fault gouge and broken core.							
331.80	333.10	Shro Shear open 30° Shear observed in SMU with foliation @ ~30deg TCA.	333.00	334.50	M815501	1.50	1.50		0.604
			334.50	336.00	M815502	1.50	1.50		0.094
334.55	336.45	Shro Shear open 30° Moderate-strong shear observed in SAG and SMU with foliation @ ~30deg TCA.							
334.90	335.90	Pyf-mg00.2 Pyrite f-mg 0.2% Py observed diss within SMU.	336.00	337.50	M815503	1.50	1.50		0.005
337.50	414.00	SA03 Sericite-ankerite dominant 3 Weak-moderate sericite-ankerite alt observed within the AGR.	337.50	339.00	M815504	1.50	1.50		0.344
			339.00	340.50	M815505	1.50	1.50		0.019
339.30	342.75	Shro Shear open 30° Shearing observed within SAG and SMU with foliation @ ~30deg TCA.	340.50	342.00	M815506	1.50	1.50		0.330
341.95	371.50	MTN; Shr; SAG; Shr; Mvn; PEG; Pat Melanotonalite 50°; Sheared; Sheared Altered Granitoid 50°; Sheared; Microveined; Pegmatite 50°; Patchy 50° 50% MTN: Dark grey and light grey grains with minor pink-pale staining. Fine-med grained. Dominant moderate-strong chl alt with weak-moderate ankerite alt in a few areas, very faint and weak hem alt in some grains. Unit occurs as sections between the SAG. Most sections display visible shearing with weak-moderate foliation @ ~50deg TCA. Gradational contacts observed with the neighbouring SAG sections. 40% SAG: Olive green to pale-pink with milk white areas. Fine-med grained. weak-moderate sericite-ankerite alt throughout with mottled areas of hem alt. Unit occurs as small to large sections with the MTN. Microveining of chl and calcite-ankerite observed in some areas. Weak-moderate shearing observed in the unit with shearing @ ~50deg TCA. Some minor sections throughout interval that displays mild banding with weak-moderate foliation @ ~45deg TCA. 10% PEG: Pale-pink to milk white. Med to very coarse grained. Weak hem alt with weak-moderate ankerite-sericite alt. Unit occurs as small cm sized clusters within the SAG.	342.00	343.50	M815507	1.50	1.50		0.013
			343.50	345.00	M815508	1.50	1.50		0.116
			345.00	346.50	M815509	1.50	1.50		0.027
			346.50	348.00	M815510	1.50	1.50		<0.005
			348.00	349.50	M815511	1.50	1.50		<0.005
			349.50	351.00	M815512	1.50	1.50		0.007
			351.00	352.50	M815513	1.50	1.50		0.018
			352.50	354.00	M815514	1.50	1.50		0.014
			354.00	355.50	M815516	1.50	1.50		<0.005
			355.50	357.00	M815517	1.50	1.50		0.046
			357.00	358.50	M815518	1.50	1.50		0.070
			358.50	360.00	M815519	1.50	1.50		0.120
			360.00	361.50	M815520	1.50	1.50		0.325
			361.50	363.00	M815521	1.50	1.50		2.31
			363.00	364.50	M815522	1.50	1.50		0.173
364.35	364.90	Pyf-mg00.2 Pyrite f-mg 0.2% Py observed associated with thin chl-ankerite veinlets.	364.50	366.00	M815523	1.50	1.50		0.290
			366.00	367.50	M815524	1.50	1.50		0.220

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
366.70	368.90	Pyf-mg00.2 Pyrite f-mg 0.2% Py observed diss and within chl qtz-ankerite veinlets.	367.50	369.00	M815525	1.50	1.50	0.083
			369.00	370.50	M815526	1.50	1.50	0.144
			370.50	372.00	M815527	1.50	1.50	0.105
371.50	418.10	MTN; Mass; Mvn; AGR; Mvn; Mass; PEG; Pat Melanotonalite; Massive; Microveined; Altered Granitoid; Microveined; Massive; Pegmatite; Patchy 50% MTN: Dark grey with grey-white grains. Fine-med grained. Moderate to strong chl alt throughout with mild sericite-ankerite alt in some sections. Unit occurs has large massive sections throughout the interval, contacts with the AGR tend to be gradational. Minor microveining of thin qtz-calcite microveinlets observed throughout. 40% AGR: Olive green, pale-pink to red. fine-med grained. Weak to strong areas of sericite alt with weak-mild hem alt. Small section of strong-intense shearing further down interval with foliation @ ~50deg TCA. Unit tends to be massive throughout with gradational contacts with the MTN. Some sections of the AGR are borderling MTN. 10% PEG: Pale-pink, olive green to milk white. Med-coarse grained. Mild-moderate sericite-ankerite alt with weak hem alt. Unit occurs as cm sized patchy clusters imbedded within the AGR.	372.00	373.50	M815528	1.50	1.50	0.010
			373.50	375.00	M815529	1.50	1.50	0.166
375.00	375.20	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss and associated with thin chl veinlets.	375.00	376.50	M815531	1.50	1.50	0.014
			376.50	378.00	M815532	1.50	1.50	0.038
			378.00	379.50	M815533	1.50	1.50	<0.005
			379.50	381.00	M815534	1.50	1.50	0.301
			381.00	382.50	M815535	1.50	1.50	0.038
			382.50	384.00	M815536	1.50	1.50	0.176
			384.00	385.50	M815537	1.50	1.50	0.597
			385.50	387.00	M815538	1.50	1.50	0.081
			387.00	388.50	M815539	1.50	1.50	<0.005
			388.50	390.00	M815540	1.50	1.50	0.022
			390.00	391.50	M815541	1.50	1.50	0.025
			391.50	393.00	M815542	1.50	1.50	0.005
			393.00	394.50	M815543	1.50	1.50	<0.005
			394.50	396.00	M815544	1.50	1.50	0.007
			396.00	397.50	M815546	1.50	1.50	0.009
397.50	399.00	M815547	1.50	1.50	0.005			
399.00	400.50	M815548	1.50	1.50	<0.005			
400.50	402.00	M815549	1.50	1.50	0.055			
402.00	403.50	M815550	1.50	1.50	0.014			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			403.50	405.00	M815552	1.50	1.50	<0.005
			405.00	406.50	M815553	1.50	1.50	<0.005
			406.50	408.00	M815554	1.50	1.50	0.016
			408.00	409.50	M815555	1.50	1.50	0.007
			409.50	411.00	M815556	1.50	1.50	0.005
			411.00	412.50	M815557	1.50	1.50	0.052
			412.50	414.00	M815558	1.50	1.50	1.445
413.50	418.00	Shro Shear open 50° Weak-strong shearing observed within AGR with foliation @ ~50deg TCA.						
414.00	419.00	SHA03 Sericite-hematite-ankerite dominant 3 Pink-red hem with olive-green sericite and weak sericite observed within the AGR.	414.00	415.50	M815559	1.50	1.50	0.516
415.40	415.80	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed associated with chl-ankerite veinlets.	415.50	417.00	M815561	1.50	1.50	0.696
			417.00	418.50	M815562	1.50	1.50	0.354
418.10	431.00	MTN Melanotonalite 90% MTN: Dark grey to pale-white. Fine-med grained. Moderate-strong chl and mild-moderate ankerite alt throughout. unit is predominantly massive throughout. Microveining of qtz-calcite veinlets observed in a few areas throughout. 10% PEG: Pink-red throughout, med-coarse grained. Dominant moderate hem alt with ankerite-sericite alt.	418.50	420.00	M815563	1.50	1.50	0.399
			420.00	421.50	M815564	1.50	1.50	0.009
			421.50	423.00	M815565	1.50	1.50	0.019
			423.00	424.50	M815566	1.50	1.50	<0.005
			424.50	426.00	M815567	1.50	1.50	0.013
			426.00	427.50	M815568	1.50	1.50	0.184
			427.50	429.00	M815569	1.50	1.50	0.009
			429.00	430.50	M815570	1.50	1.50	<0.005
			430.50	432.00	M815571	1.50	1.50	0.824
431.00	442.00	AGR; Mass; Mvn; MTN; Mvn; PEG Altered Granitoid; Massive; Microveined; Melanotonalite; Microveined; Pegmatite 75% AGR: Fine-med grained, pink-purpleish colouration throughout. Much of unit displays predominant weak-moderated-purplish hem alt with weak-mild ankerite-sericite and small sections of weak-moderate chl alt throughout. Areas of the AGR with chl are borderlining MTN. Shearing observed from 441.07-441.40m, with moderate-strong foliation @ ~65deg TCA. Units contains microveinlets of chl and qtz-chl-ankerite veinlets, couple veinlets are vuggy. 20% MTN: Fine-med grained, dark grey throughout with a mild grey cloudy colouration. Unit tends to occur as small sections within the AGR, bordered with the AGR by gradational contacts. Unit also microveined with chl-ankerite veinlets. 10% PEG: Med-coarse grained, pink-red to pale colouration throughout. Tends to show similar colourations with the						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
431.40	435.00	neighbouring AGR. Weak-moderate hem alt throughout with small areas of weak ankerite alt. Unit has gradational borders with the AGR. SHA03 Sericite-hematite-ankerite dominant 3 Dominant moderate hem alt with weak sericite-ankerite alt.						
431.65	431.80	Gg	432.00	433.50	M815572	1.50	1.50	0.848
		Fault gouge Area of moderate fault gouge and broken core.	433.50	435.00	M815573	1.50	1.50	0.013
434.60	434.70	Gg	435.00	436.50	M815574	1.50	1.50	0.005
		Fault gouge Area of moderate fault gouge and broken core.	436.50	438.00	M815576	1.50	1.50	0.046
			438.00	439.50	M815577	1.50	1.50	0.069
439.50	439.68	Gg	439.50	441.00	M815578	1.50	1.50	0.025
		Fault gouge Area of moderate fault gouge and broken core.	441.00	442.50	M815579	1.50	1.50	0.035
441.07	441.30	Shro Shear open 65° Shearing in TON with moderate-strong foliation @ ~65deg TCA.						
442.00	465.30	MTN; MDK; Shr; Mvn; TON; PEG Melanotonalite 55°; Mafic dyke; Sheared; Microveined 55°; Tonallite; Pegmatite 85% MTN/MDK: Fine grained, dark grey throughout. Strong chl and weak ankerite alt throughout. Entire unit displays a back and forth texture between MTN and MDK, therefore unable to decipher between the two, no visible contacts between the two. Some areas of the unit display weak-moderate shearing with foliation @ ~55deg TCA. Microveinlets of qtz-chl-ankerite observed throughout. 10% TON: Pale-pink to pale-green in colour, med grained. Weak hem and weak-moderate, moderate chl, sericite-ankerite alt throughout. Much of the pale grains of the TON are interlocked between chl. Gradational contacts with the MTN/MDK. 5% PEG: Pale-white and olive green, med-coarse grained. Mild sericite and weak ankerite alt throughout.	442.50	444.00	M815580	1.50	1.50	<0.005
			444.00	445.50	M815581	1.50	1.50	0.040
			445.50	447.00	M815582	1.50	1.50	0.111
			447.00	448.50	M815583	1.50	1.50	0.026
			448.50	450.00	M815584	1.50	1.50	0.141
			450.00	451.50	M815585	1.50	1.50	0.012
			451.50	453.00	M815586	1.50	1.50	0.069
452.20	464.80	Vt;3%;Ra;; veinlet (1-5 mm) 3% random Random chl and ankerite veinlets.	453.00	454.50	M815587	1.50	1.50	0.011
			454.50	456.00	M815588	1.50	1.50	0.011
			456.00	457.50	M815589	1.50	1.50	<0.005
			457.50	459.00	M815591	1.50	1.50	<0.005
			459.00	460.50	M815592	1.50	1.50	<0.005
			460.50	462.00	M815593	1.50	1.50	0.007
			462.00	463.50	M815594	1.50	1.50	0.008
			463.50	465.00	M815595	1.50	1.50	0.095

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
465.30	504.00	TON; Mass; Mot; Mvn Tonalite; Massive; Mottled; Microveined 85% TON: Pink-red and olive green. Fine-med grained. Dominant weak-strong hem alt with mottled sericite-ankerite alt throughout. Fine-med diss grains of magnetite observed in some areas of the TON. Unit is predominantly massive with veinlets of chl and qtz-chl-ankerite throughout. Weak-moderate shearing observed in a couple minor areas with foliation @ ~65deg TCA. 10% MTN/MDK: Fine-grained, dark grey throughout. Dominant strong chl alt with weak ankerite alt. Unit very similar to what what described before, has textures of both MTN and MDK with no visible contacts. Unit is riddled with white ankerite veinlets. 5% PEG: Pink-pale to olive green, med-coarse grained throughout. Weak hem and weak-moderate sericite alt throughout. Unit occurs as patchy cm sized clast clusters within the TON. Two shear zones observed with intense shearing with foliation @ ~65deg TCA. Slime green in colour.	465.00	466.50	M815596	1.50	1.50	0.016
465.35	504.00	SHA03 Sericite-hematite-ankerite dominant 3 Dominant weak-strong hem with weak-moderate mottled sericite-ankerite alt.	466.50	468.00	M815597	1.50	1.50	<0.005
			468.00	469.50	M815598	1.50	1.50	0.006
			469.50	471.00	M815599	1.50	1.50	0.076
471.00	471.50	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed associated with qtz-chl-ankerite veinlets.	471.00	472.50	M815601	1.50	1.50	0.521
			472.50	474.00	M815602	1.50	1.50	0.157
			474.00	475.50	M815603	1.50	1.50	0.069
			475.50	477.00	M815604	1.50	1.50	0.184
			477.00	478.50	M815605	1.50	1.50	0.108
			478.50	480.00	M815606	1.50	1.50	<0.005
			480.00	481.50	M815607	1.50	1.50	0.013
			481.50	483.00	M815608	1.50	1.50	0.037
			483.00	484.50	M815609	1.50	1.50	0.022
485.89	486.00	Shro Shear open 65° Intense shearing with foliation @ ~65deg TCA.	484.50	486.00	M815610	1.50	1.50	0.211
			486.00	487.50	M815611	1.50	1.50	0.716
			487.50	489.00	M815612	1.50	1.50	0.135
489.00	491.90	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss and associated with qtz-chl-ankerite veinlets.	489.00	490.50	M815613	1.50	1.50	0.661
489.90	490.02	Shro Shear open 65° Intense shearing observed with foliation @ ~65deg TCA.	490.50	492.00	M815614	1.50	1.50	1.015
			492.00	493.50	M815616	1.50	1.50	0.541
			493.50	495.00	M815617	1.50	1.50	0.480

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	495.00	496.50	M815618	1.50	1.50	0.229
	496.50	498.00	M815619	1.50	1.50	0.033
	498.00	499.50	M815620	1.50	1.50	0.299
	499.50	501.00	M815621	1.50	1.50	0.202
	501.00	502.50	M815622	1.50	1.50	0.059
	502.50	504.00	M815623	1.50	1.50	0.167
504.00 End of DDH Number of samples: 339 Number of QAQC samples: 78 Total sampled length: 500.36						

Canadian Malartic GP Exploration Division

DDH: **BR-1316**

Claims title: 802508

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1438

Lot:

Described by: mreardon@osisko.com

From: 02/12/2011

Description date: 13/01/2012

To: 04/12/2011

Collar

Azimuth: 327.00°
Dip: -45.00°
Length: 141.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,648.0	611,655.857	611,655.020
North	5,421,395.0	5,421,383.386	5,421,384.163
Elevation	440.0	435.193	435.222

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-45.00°	No
ReflexEZS	21.00	325.60°	-43.90°	No
ReflexEZS	51.00	326.10°	-43.40°	No
ReflexEZS	102.00	326.80°	-42.90°	No
ReflexEZS	141.00	327.20°	-42.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1026a;PIN-1026a;PIN-1026 Logging completed on: Jan 17, 2012



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.30	CAS Casing Casing.							
5.30	27.35	TON; Mass; Mvn; PEG; Pat Tonalite; Massive; Microveined; Pegmatite; Patchy TON 80%, PEG 20%: Mottled grey-green to pink, medium to coarse-grained, massive and microveined tonalite with minor cm to dm-scale, pink, medium to coarse-grained, patchy pegmatite. Rare to some, quartz-calcite-chlorite veinlets. Alteration consists of: weak, pervasive sericite and ankerite with weak, patchy hematite in TON; and weak, patchy hematite and sericite in PEG.							
5.30	27.35	SH02 Sericite-hematite dominant 2 Weak, patchy in sericite and hematite interstitial.	5.30	6.30	M778467	1.00	1.00		<0.005
			6.30	7.50	M778468	1.20	1.20		<0.005
			7.50	9.00	M778469	1.50	1.50		<0.005
			9.00	10.50	M778470	1.50	1.50		<0.005
			10.50	12.00	M778471	1.50	1.50		<0.005
			12.00	13.50	M778472	1.50	1.50		<0.005
			13.50	15.00	M778473	1.50	1.50		<0.005
			15.00	16.50	M778474	1.50	1.50		<0.005
			16.50	18.00	M778476	1.50	1.50		<0.005
			18.00	19.50	M778477	1.50	1.50		0.010
			19.50	21.00	M778478	1.50	1.50		<0.005
			21.00	22.50	M778479	1.50	1.50		<0.005
			22.50	24.00	M778480	1.50	1.50		<0.005
			24.00	25.50	M778481	1.50	1.50		<0.005
			25.50	27.35	M778482	1.85	1.85		0.010
27.35	66.45	MTN; Mvn; AGR; Mvn; TON; Mass; Mvn; PEG; Pat Melanotonalite; Microveined; Altered Granitoid; Microveined; Tonalite; Massive; Microveined; Pegmatite; Patchy 40% MTN, 30% AGR, 20% TON, 10% PEG: Mottled grey-green to red, medium to coarse-grained, microveined, melanotonalite transitioning to mottled red to green, medium to coarse-grained, microveined altered granitoid. Green to pink, coarse-grained, massive to microveined, tonalite and minor cm to dm-scale, pink, patchy pegmatite. Local green, fine-grained sheared mafic unit from 37.30 to 37.45m. Alteration consists of: weak to moderate, pervasive ser and ank, with weak, patchy hem in MTN; moderate, pervasive, ser and ank, with moderate to strong, patchy hem; weak, pervasive ser and hem in TON; and weak, patchy hem and ser in PEG.	27.35	28.50	M778483	1.15	1.15		<0.005
			28.50	30.00	M778484	1.50	1.50		0.008
27.35	28.75	HE04							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.75	66.45	Hematite dominant 4 Moderate to strong, pervasive hematite.	30.00	31.50	M778485	1.50	1.50	0.046
		SHA03	31.50	33.00	M778486	1.50	1.50	0.078
37.30	37.45	Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive ser and ank, with moderate to strong, patchy hem in MTN; moderate to strong, patchy ser and ank, with strong, patchy hem in AGR. Weak, patchy hem and ser in PEG.	33.00	34.50	M778487	1.50	1.50	0.063
		34.50	36.00	M778488	1.50	1.50	0.048	
		36.00	37.50	M778489	1.50	1.50	0.312	
		37.50	39.00	M778491	1.50	1.50	<0.005	
		Shear healed 65° Contacts and shearing of sheared mafic unit at 65 deg TAC.	39.00	40.50	M778492	1.50	1.50	0.089
		40.50	42.00	M778493	1.50	1.50	0.108	
		42.00	43.50	M778494	1.50	1.50	0.052	
		43.50	45.00	M778495	1.50	1.50	0.191	
		45.00	46.50	M778496	1.50	1.50	0.014	
		46.50	48.00	M778497	1.50	1.50	0.086	
54.00	55.50	Shrh	48.00	49.50	M778498	1.50	1.50	0.127
		49.50	51.00	M778499	1.50	1.50	0.188	
		51.00	52.50	M778501	1.50	1.50	<0.005	
		52.50	54.00	M778502	1.50	1.50	0.145	
		Pyf-cg00.2	54.00	55.50	M778503	1.50	1.50	0.017
		Pyrite f-cg 0.2% F-cg pyrite associated with qtz-chl veinlets.	55.50	57.00	M778504	1.50	1.50	<0.005
		57.00	58.50	M778505	1.50	1.50	<0.005	
		58.50	60.00	M778506	1.50	1.50	<0.005	
61.50	63.00	60.00	61.50	M778507	1.50	1.50	<0.005	
		Pyf-cg00.2	61.50	63.00	M778508	1.50	1.50	0.032
		Pyrite f-cg 0.2% F-cg pyrite associated with qtz-chl veinlets.	63.00	64.40	M778509	1.40	1.40	0.025
		64.40	65.40	M778510	1.00	1.00	0.011	
65.40	66.45	Pyf-cg00.2	65.40	66.45	M778511	1.05	1.05	0.122
		Pyrite f-cg 0.2% F-cg pyrite associated with qtz-chl veinlets and strong, hem and ser alt.	66.45	67.50	M778512	1.05	1.05	0.272
66.45	79.85	MTN; Mass; Fol; PEG; Mot; MDK; Vnd	67.50	69.00	M778513	1.50	1.50	0.098
		Melanotonalite; Massive; Foliated; Pegmatite; Mottled; Mafic dyke; Veined 80% MTN is grey-green, m-cg, massive to foliated, with strong chl alt in patches. Weakly hem strained feldspar grains. 15% PEG is mottled pink to red, m-cg, patches with fuzzy to sharp contacts with MTN 5% MDK is dark green, fg, qtz-calcite veining with wispy contacts with MTN. Rare to some, qtz-cal-chl veinlets. Weak, pervasive ser and ank, with moderate,	69.00	70.50	M778514	1.50	1.50	<0.005
		70.50	72.00	M778516	1.50	1.50	0.055	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.00	73.50	patchy hem straining in MTN and moderate, patchy chl alt. Weak to mod, patchy hem straining to PEG. Moderate, pervasive cal-chl alt in MDK. Pyf-cg00.2 Pyrite f-cg 0.2% F-cg pyrite as disseminations and associated with qtz-cal-chl microveining.	72.00	73.50	M778517	1.50	1.50	<0.005
			73.50	75.00	M778518	1.50	1.50	0.043
			75.00	76.50	M778519	1.50	1.50	0.021
			76.50	78.00	M778520	1.50	1.50	0.222
76.95	77.45	Ctc Contact Upper and lower contacts of mafic dyke with wispy contacts.	78.00	79.85	M778521	1.85	1.85	0.142
79.85	81.00	AGR; Vnd; MTN; Pat Altered Granitoid; Veined; Melanotonalite; Patchy 70% AGR mottled red to green, f-mg, veined to foliated, overprinting relic MTN. Strong, pervasive hem alt, with moderate, patchy ser and ank. 30% MTN grey-green, f-mg, with wispy contacts. Some qtz-cal-chl veining. Weak to moderate, interstitial ser and ank.						
79.85	81.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong, pervasive hem alt, with moderate, patchy ser and ank.						
79.85	81.10	Shrh Shear healed Moderate, patchy shearing of AGR.	79.85	81.00	M778522	1.15	1.15	0.958
81.00	119.60	MTN; Mvn; TON; Mass; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 70% MTN, grey-green, with minor red, m-cg, massive to microveined transitioning to 20% TON, green to pink. m-cg, massive. 10% PEG, cm to dm-scale, pink m-cg, patches. Rare to some, qtz-cal-chl veinlets forming in patches throughout. Weak to moderate, pervasive sericite and ankerite, with moderate to strong, patchy hematite concentrated from 110.5 to 114m.	81.00	82.50	M778523	1.50	1.50	0.095
			82.50	84.00	M778524	1.50	1.50	<0.005
			84.00	85.50	M778525	1.50	1.50	<0.005
			85.50	87.00	M778526	1.50	1.50	0.080
			87.00	88.50	M778527	1.50	1.50	0.006
			88.50	90.00	M778528	1.50	1.50	0.021
			90.00	91.50	M778529	1.50	1.50	<0.005
			91.50	93.00	M778531	1.50	1.50	<0.005
			93.00	94.50	M778532	1.50	1.50	<0.005
			94.50	96.00	M778533	1.50	1.50	0.005
			96.00	97.50	M778534	1.50	1.50	<0.005
			97.50	99.00	M778535	1.50	1.50	<0.005
			99.00	100.50	M778536	1.50	1.50	<0.005
			100.50	102.00	M778537	1.50	1.50	0.036
			102.00	103.50	M778538	1.50	1.50	<0.005
			103.50	105.00	M778539	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.50	114.00	HE03 Hematite dominant 3 Moderate to strong, pervasive hematite.	105.00	106.50	M778540	1.50	1.50	<0.005
			106.50	108.00	M778541	1.50	1.50	<0.005
			108.00	109.50	M778542	1.50	1.50	<0.005
			109.50	111.00	M778543	1.50	1.50	<0.005
			111.00	112.50	M778544	1.50	1.50	<0.005
			112.50	114.00	M778546	1.50	1.50	0.032
			114.00	115.50	M778547	1.50	1.50	0.006
			115.50	117.00	M778548	1.50	1.50	<0.005
			117.00	118.50	M778549	1.50	1.50	<0.005
			118.50	119.60	M778550	1.10	1.10	<0.005
119.60	141.00	TON; Mass; MTN; Mvn; PEG; Pat Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Patchy 70% TON that is grey-green to pinkish biege, m-cg, and massive to microveined transitioning to 20% MTN grey-green, f-mg, massive to microveined. 10% PEG cm to dm-scale, pink, m-cg. Rare to some, qtz-cal-chl veinlets. Weak to moderate, pervasive sericite and ankerite in TON and MTN; with moderate to strong, patches of sericite and hematite in PEG and TON.	119.60	121.50	M778552	1.90	1.90	0.012
			121.50	123.00	M778553	1.50	1.50	<0.005
123.00	124.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations and associated with qtz-cal-chl.	123.00	124.50	M778554	1.50	1.50	0.018
			124.50	126.00	M778555	1.50	1.50	<0.005
			126.00	127.50	M778556	1.50	1.50	<0.005
			127.50	129.00	M778557	1.50	1.50	<0.005
			129.00	130.50	M778558	1.50	1.50	<0.005
			130.50	132.00	M778559	1.50	1.50	<0.005
			132.00	133.50	M778561	1.50	1.50	0.007
			133.50	135.00	M778562	1.50	1.50	0.075
			135.00	136.50	M778563	1.50	1.50	0.072
			136.50	138.00	M778564	1.50	1.50	0.281
			138.00	139.50	M778565	1.50	1.50	0.027
			139.50	141.00	M778566	1.50	1.50	0.028
141.00	End of DDH Number of samples: 92 Number of QAQC samples: 24 Total sampled length: 135.70							

Canadian Malartic GP Exploration Division

DDH:	BR-1317	Claims title:	TB802526	Section:	1695_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-77	Lot:			
Described by:	reinturna@osisko.com	From:	03/12/2011	Description date:	09/01/2012
		To:	09/12/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,381.0</td> <td>612,379.060</td> <td>612,379.060</td> </tr> <tr> <td>North</td> <td>5,420,964.0</td> <td>5,420,963.947</td> <td>5,420,963.947</td> </tr> <tr> <td>Elevation</td> <td>437.0</td> <td>435.188</td> <td>435.188</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,381.0	612,379.060	612,379.060	North	5,420,964.0	5,420,963.947	5,420,963.947	Elevation	437.0	435.188	435.188
	PROPOSED	DRILLED	SPOTTED														
East	612,381.0	612,379.060	612,379.060														
North	5,420,964.0	5,420,963.947	5,420,963.947														
Elevation	437.0	435.188	435.188														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Sylva</td><td>0.00</td><td>322.00°</td><td>-82.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>328.70°</td><td>-82.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>322.30°</td><td>-81.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>149.00</td><td>322.60°</td><td>-81.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>321.10°</td><td>-81.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>248.00</td><td>322.70°</td><td>-80.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>319.90°</td><td>-80.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>323.70°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>401.00</td><td>326.10°</td><td>-78.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>437.00</td><td>325.60°</td><td>-79.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Sylva	0.00	322.00°	-82.10°	No	ReflexEZS	50.00	328.70°	-82.10°	Yes	ReflexEZS	101.00	322.30°	-81.70°	No	ReflexEZS	149.00	322.60°	-81.20°	No	ReflexEZS	200.00	321.10°	-81.30°	No	ReflexEZS	248.00	322.70°	-80.80°	No	ReflexEZS	299.00	319.90°	-80.80°	No	ReflexEZS	350.00	323.70°	-80.00°	No	ReflexEZS	401.00	326.10°	-78.80°	No	ReflexEZS	437.00	325.60°	-79.10°	No
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Description

PIN-0281a;PIN-0281a.Core logging completed Jan 14.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.20	CAS Casing Overburden. 10 cm of rounded and angular TON stones, some slightly oxidized.						
2.20	114.50	TON; Mass Tonalite; Massive Grey TON. Massive fine to medium grained, sometimes a crowded 1-2 mm crowded porphyry. 5% white pegmatite and leucogranite, sometimes diffused into the tonalite. No important alteration, veins or pyrite. Minor chlorite and ser-sil alteration adjacent to some pegmatites. Foliation is rarely evident, locally extremely weak. Lower contact with darker rock below is approximate.	2.20	3.60	M774580	1.40	1.40	<0.005
			3.60	5.00	M774581	1.40	1.40	0.088
			5.00	6.48	M774582	1.48	1.48	0.083
			6.48	8.00	M774583	1.52	1.52	0.201
2.20	15.00	SS01; Cl01 Sericite-silica 1; Chlorite 1 Weak se-sil and chl related to local white quartz veining.						
8.00	12.00	Pyfg00.05 Pyrite fg 0.05% Trace particles of pyrite.	8.00	9.50	M774584	1.50	1.50	2.22
			9.50	11.00	M774585	1.50	1.50	0.097
			11.00	12.50	M774586	1.50	1.50	0.188
			12.50	14.00	M774587	1.50	1.50	0.039
13.75	14.10	Vn;3%;Qtz;;; vein (5 mm - 10 cm) 3% white quartz 2 cm white quartz vein follows core axis for 35 cm.	14.00	15.50	M774588	1.50	1.50	0.011
			15.50	17.00	M774589	1.50	1.50	<0.005
			17.00	18.50	M774591	1.50	1.50	0.090
			18.50	20.00	M774592	1.50	1.50	<0.005
			20.00	21.50	M774593	1.50	1.50	0.131
			21.50	23.00	M774594	1.50	1.50	0.063
			23.00	24.50	M774595	1.50	1.50	<0.005
			24.50	26.00	M774596	1.50	1.50	<0.005
			26.00	27.45	M774597	1.45	1.45	<0.005
			27.45	29.00	M774598	1.55	1.55	<0.005
			29.00	30.50	M774599	1.50	1.50	<0.005
			30.50	32.00	M774601	1.50	1.50	<0.005
			32.00	33.40	M774602	1.40	1.40	0.024
			33.40	35.00	M774603	1.60	1.60	<0.005
			35.00	36.50	M774604	1.50	1.50	<0.005
			36.50	38.00	M774605	1.50	1.50	<0.005
36.60	41.78	PEG; Mot Pegmatite; Mottled White pegmatite with biotite laths. No significant alteration around.	38.00	39.50	M774606	1.50	1.50	<0.005
			39.50	41.00	M774607	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.69	46.61	MDK; Mass Mafic dyke 58°; Massive 58° Dark green fine grained mafic dike. No veins, foliation or other characteristics.	41.00	42.55	M774608	1.55	1.55	<0.005
			42.55	44.00	M774609	1.45	1.45	<0.005
			44.00	45.69	M774610	1.69	1.69	<0.005
			45.69	47.00	M774611	1.31	1.31	<0.005
			47.00	48.50	M774612	1.50	1.50	<0.005
			48.50	50.00	M774613	1.50	1.50	<0.005
			50.00	51.50	M774614	1.50	1.50	<0.005
			51.50	53.00	M774616	1.50	1.50	<0.005
			53.00	54.50	M774617	1.50	1.50	0.044
			54.50	56.00	M774618	1.50	1.50	0.119
			56.00	57.50	M774619	1.50	1.50	<0.005
			57.50	59.00	M774620	1.50	1.50	0.006
			59.00	60.55	M774621	1.55	1.55	<0.005
			60.55	62.00	M774622	1.45	1.45	<0.005
63.50	65.00	Pyf-cg00.05 Pyrite f-cg 0.05% Very erratic pyrite, most here is coarse, in a single 5 mm quartz veinlet.	62.00	63.55	M774623	1.55	1.55	<0.005
			63.55	65.00	M774624	1.45	1.45	0.070
			65.00	66.50	M774625	1.50	1.50	0.679
			66.50	68.00	M774626	1.50	1.50	0.019
			68.00	69.50	M774627	1.50	1.50	0.005
			69.50	71.00	M774628	1.50	1.50	<0.005
			71.00	72.50	M774629	1.50	1.50	<0.005
			72.50	74.00	M774631	1.50	1.50	0.040
			74.00	75.50	M774632	1.50	1.50	0.038
			75.50	77.00	M774633	1.50	1.50	<0.005
			77.00	78.50	M774634	1.50	1.50	0.005
			78.50	80.00	M774635	1.50	1.50	0.041
			80.00	81.50	M774636	1.50	1.50	0.025
			81.50	83.00	M774637	1.50	1.50	0.203
82.00	84.50	Pyf-mg00.05 Pyrite f-mg 0.05% Erratic pyrite, disseminated and in rare calcite-chlorite veinlets.						
82.15	82.16	Pst Pyrite stringers 50° 2 mm pyrite stringer with calcite-chlorite gangue.	83.00	84.50	M774638	1.50	1.50	4.07
			84.50	86.00	M774639	1.50	1.50	<0.005
			86.00	87.50	M774640	1.50	1.50	0.106

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			87.50	89.00	M774641	1.50	1.50	<0.005
			89.00	90.50	M774642	1.50	1.50	<0.005
			90.50	92.00	M774643	1.50	1.50	0.012
			92.00	93.50	M774644	1.50	1.50	0.036
			93.50	95.00	M774646	1.50	1.50	0.137
			95.00	96.50	M774647	1.50	1.50	0.701
			96.50	98.00	M774648	1.50	1.50	0.101
			98.00	99.50	M774649	1.50	1.50	0.422
99.00	102.60	Pyfg00.05 Pyrite fg 0.05% Erratically disseminate pyrite.	99.50	101.00	M774650	1.50	1.50	0.389
100.50	102.60	SS01 Sericite-silica 1 Weak ser-sil and chl related to minor qtz veining and small pegmatite.	101.00	102.60	M774652	1.60	1.60	0.403
102.05	102.60	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Quartz floos with very minor pyrite.	102.60	104.00	M774653	1.40	1.40	0.036
			104.00	105.50	M774654	1.50	1.50	<0.005
			105.50	107.00	M774655	1.50	1.50	<0.005
			107.00	108.50	M774656	1.50	1.50	0.124
			108.50	110.00	M774657	1.50	1.50	<0.005
			110.00	111.50	M774658	1.50	1.50	0.384
			111.50	113.00	M774659	1.50	1.50	<0.005
112.50	123.96	Pyf-mg00.2 Pyrite f-mg 0.2% Erratically disseminated pyrite. Some in chlorite hairlines and veinlets	113.00	114.50	M774661	1.50	1.50	<0.005
114.50	123.96	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN, mostly fine grained. More chlorite veinlets and pyrite here.	114.50	116.00	M774662	1.50	1.50	0.005
			116.00	117.50	M774663	1.50	1.50	0.009
			117.50	119.00	M774664	1.50	1.50	0.043
			119.00	120.50	M774665	1.50	1.50	0.040
120.00	126.00	Cl02 Chlorite 2 Chlorite hairlines in more chloritic rock here.	120.50	122.00	M774666	1.50	1.50	0.707
			122.00	123.50	M774667	1.50	1.50	0.110
			123.50	125.00	M774668	1.50	1.50	0.005
120.00	123.60	HI;3%;Cl;Ra;; hairline (< 1 mm) 3% chlorite random Chlorite hairlines often have pyrite.						
123.96	171.00	TON; Mass	125.00	126.70	M774669	1.70	1.70	0.365

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.96	126.06	<p>Tonalite; Massive Massive medium grained TON, medium to light grey and greenish grey, locally black & white. 10% light greenish grey and light grey PEG with minor local chl, ser and sil alteration adjacent. 15% mafic dikes. No important veins, pyrite or alteration.</p> <p>PEG; Fra</p> <p>Pegmatite; Fractured Greenish white pegmatite.</p>	126.70	128.56	M774670	1.86	1.86	<0.005
128.56	134.17	<p>MDK; Mass</p> <p>Mafic dyke; Massive Dark green massive fine grained mafic dike. Has chill margins. Appears pyriteless but for some coarse cubes near the upper contact.</p>	128.56	129.80	M774671	1.24	1.24	<0.005
			129.80	131.00	M774672	1.20	1.20	<0.005
			131.00	132.50	M774673	1.50	1.50	<0.005
			132.50	134.17	M774674	1.67	1.67	<0.005
			134.17	135.50	M774676	1.33	1.33	<0.005
			135.50	137.00	M774677	1.50	1.50	<0.005
			137.00	138.50	M774678	1.50	1.50	<0.005
			138.50	140.00	M774679	1.50	1.50	<0.005
			140.00	141.50	M774680	1.50	1.50	0.027
			141.50	143.00	M774681	1.50	1.50	1.530
141.88	145.90	<p>PEG; Mot; Mass</p> <p>Pegmatite; Mottled; Massive 50% white pegmatite and leucogranite. 50% silicified tonalite.</p>						
142.00	143.50	<p>HI;3%;Cl;Ra;;</p> <p>hairline (< 1 mm) 3% chlorite random Chlorite hairlines in a white pegmatite.</p>	143.00	144.50	M774682	1.50	1.50	0.427
			144.50	145.94	M774683	1.44	1.44	0.020
			145.94	147.50	M774684	1.56	1.56	0.005
			147.50	149.00	M774685	1.50	1.50	<0.005
			149.00	150.55	M774686	1.55	1.55	0.053
			150.55	152.00	M774687	1.45	1.45	0.022
			152.00	153.48	M774688	1.48	1.48	<0.005
153.48	155.68	<p>MDK; Mass</p> <p>Mafic dyke 50°; Massive 50° Dark green medium grained mafic dike. Lower contact is chilled, sheared, veined.</p>	153.48	155.68	M774689	2.20	2.20	<0.005
			155.68	156.75	M774691	1.07	1.07	<0.005
			156.75	158.00	M774692	1.25	1.25	<0.005
158.00	160.00	<p>Pyfg00.01; Cp00.01</p> <p>Pyrite fg 0.01%; Chalcopyrite 0.01% Very rare, small pyrite and chalcopyrite blebs in chlorite in a small pegmatite. Less than trace.</p>	158.00	159.50	M774693	1.50	1.50	<0.005
			159.50	161.00	M774694	1.50	1.50	0.007
			161.00	162.50	M774695	1.50	1.50	0.013
			162.50	164.00	M774696	1.50	1.50	<0.005
			164.00	165.55	M774697	1.55	1.55	0.025

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.70	170.34	MDK; Mass Mafic dyke 80°; Massive 80° Dark green massive fine grained mafic dike.	165.55	167.00	M774698	1.45	1.45	0.065
			167.00	168.50	M774699	1.50	1.50	0.086
			168.50	170.34	M774701	1.84	1.84	0.006
			170.34	171.50	M774702	1.16	1.16	0.025
171.00	182.00	MTN; Mass Melanotonalite; Massive Fine to medium grained MTN, dark greenish and reddish grey. 5% red small diffuse PEG. Somewhat more pyrite here.						
171.00	182.00	Cl02; HE01 Chlorite 2; Hematite dominant 1 Stronger pervasive chlorite and patchy sericite related to diffuse pegmatites here.						
171.50	181.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically with chlorite in veinlets.	171.50	173.00	M774703	1.50	1.50	0.162
			173.00	174.50	M774704	1.50	1.50	0.324
			174.50	176.00	M774705	1.50	1.50	1.870
			176.00	177.50	M774706	1.50	1.50	1.175
			177.50	179.00	M774707	1.50	1.50	0.424
			179.00	180.50	M774708	1.50	1.50	0.286
180.13	180.50	Shro Shear open 80° Moderate shear. Shattered rock. Slightly oxidized and bleached.	180.50	182.00	M774709	1.50	1.50	0.230
182.00	212.00	TON; Mass Tonalite; Massive Uniformly massive medium grained TON. Medium to light grey and greenish grey, locally black & white. Very weak pervasive chlorite throughout. 5% beige pegmatite. Very little, insignificant veining or pyrite.	182.00	183.50	M774710	1.50	1.50	0.016
			183.50	185.00	M774711	1.50	1.50	<0.005
			185.00	186.50	M774712	1.50	1.50	<0.005
			186.50	188.00	M774713	1.50	1.50	0.029
			188.00	189.50	M774714	1.50	1.50	0.033
			189.50	191.00	M774716	1.50	1.50	0.226
189.80	191.50	Pyfg00.05 Pyrite fg 0.05% Some pyrite, very local, in chlorite.	191.00	192.50	M774717	1.50	1.50	0.062
			192.50	194.00	M774718	1.50	1.50	0.012
			194.00	195.50	M774719	1.50	1.50	<0.005
			195.50	197.00	M774720	1.50	1.50	<0.005
			197.00	198.50	M774721	1.50	1.50	<0.005
			198.50	200.00	M774722	1.50	1.50	0.042
			200.00	201.50	M774723	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			201.50	203.00	M774724	1.50	1.50	<0.005
			203.00	204.50	M774725	1.50	1.50	<0.005
			204.50	206.00	M774726	1.50	1.50	0.006
205.00	207.05	PEG; Mot Pegmatite; Mottled Greenish beige pegmatite.	206.00	207.50	M774727	1.50	1.50	0.074
206.40	206.60	Pyf-mg00.2 Pyrite f-mg 0.2% Very localized pyrite in an isolated qtz-chl veinlet.	207.50	209.00	M774728	1.50	1.50	0.081
			209.00	210.50	M774729	1.50	1.50	<0.005
			210.50	212.00	M774731	1.50	1.50	0.384
212.00	281.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 10% fine grained greenish and reddish diffused PEG. Spotty trace irregular pyrite up to 270 m, mainly associated with chlorite, mainly in qtz-chl veins and chl hairlines. Ser-hem alteration is weak and very patchy, related to pegmatites. A few qtz-ank and ank veinlets, a few chlorite hairlines, none important. Lower contact is approximate, gradational related to alteration.	212.00	213.60	M774732	1.60	1.60	0.073
212.00	221.00	Pyf-mg00.05 Pyrite f-mg 0.05% Trace pyrite occurs with chlorite. A 1 cm grey qtz-chl vein at 213.5 m has coarser pyrite.						
213.30	213.60	Vn;;Sgq;Ra;15°;; vein (5 mm - 10 cm) smoky grey quartz random 15° 2 cm grey quartz vein with pyrite.	213.60	215.00	M774733	1.40	1.40	0.073
			215.00	216.50	M774734	1.50	1.50	0.142
			216.50	218.00	M774735	1.50	1.50	0.131
			218.00	219.55	M774736	1.55	1.55	0.192
			219.55	221.00	M774737	1.45	1.45	0.044
			221.00	222.50	M774738	1.50	1.50	0.112
			222.50	224.00	M774739	1.50	1.50	0.165
			224.00	225.50	M774740	1.50	1.50	0.025
			225.50	227.00	M774741	1.50	1.50	0.307
226.00	237.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is common in chloritic veinlets.	227.00	228.50	M774742	1.50	1.50	0.241
228.00	239.00	SH03; Cl02 Sericite-hematite dominant 3; Chlorite 2 Weak to moderate pervasive chlorite and sericite. Very weak patchy hematite.	228.50	230.00	M774743	1.50	1.50	0.217
			230.00	231.50	M774744	1.50	1.50	0.014
			231.50	233.00	M774746	1.50	1.50	0.421
			233.00	234.50	M774747	1.50	1.50	0.487

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			234.50	236.00	M774748	1.50	1.50	0.065
			236.00	237.50	M774749	1.50	1.50	0.021
			237.50	239.00	M774750	1.50	1.50	<0.005
			239.00	240.50	M774752	1.50	1.50	<0.005
			240.50	242.00	M774753	1.50	1.50	0.028
			242.00	243.50	M774754	1.50	1.50	0.047
			243.50	245.00	M774755	1.50	1.50	0.156
			245.00	246.50	M774756	1.50	1.50	<0.005
			246.50	248.00	M774757	1.50	1.50	0.105
			248.00	249.50	M774758	1.50	1.50	0.195
			249.50	251.00	M774759	1.50	1.50	0.084
			251.00	252.50	M774761	1.50	1.50	0.072
			252.50	254.00	M774762	1.50	1.50	0.309
			254.00	255.50	M774763	1.50	1.50	0.198
			255.50	257.00	M774764	1.50	1.50	0.181
			257.00	258.50	M774765	1.50	1.50	0.174
257.15	261.22	PEG; Mot Pegmatite; Mottled 90% beige PEG. Upper and lower contacts are irregular.	258.50	260.00	M774766	1.50	1.50	0.018
			260.00	261.50	M774767	1.50	1.50	<0.005
			261.50	263.00	M774768	1.50	1.50	<0.005
			263.00	264.45	M774769	1.45	1.45	<0.005
			264.45	266.00	M774770	1.55	1.55	<0.005
			266.00	267.50	M774771	1.50	1.50	<0.005
			267.50	269.00	M774772	1.50	1.50	0.006
			269.00	270.00	M774773	1.00	1.00	0.168
270.00	281.00	SHA03 Sericite-hematite-ankerite dominant 3 Patchy but extensive ser-hem-ank. Dark MTN protolith is often visible. Lower contact is gradational into stronger alteration.						
270.00	281.00	Pyfg00.1 Pyrite fg 0.1% Fine grained pyrite is disseminated and in a few chlorite hairlines.	270.00	272.00	M774774	2.00	2.00	0.047
			272.00	273.50	M774776	1.50	1.50	0.111
			273.50	275.00	M774777	1.50	1.50	0.095
			275.00	276.50	M774778	1.50	1.50	0.018
			276.50	278.00	M774779	1.50	1.50	0.045
			278.00	279.50	M774780	1.50	1.50	0.022

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
281.00	350.42	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>80% reddish and greenish grey, moderately to strongly altered AGR. 10% MTN. 10% red and green PEG. Most pegmatites are relatively fine grained, with diffuse boundaries, and sometimes difficult to distinguish from AGR. These erratic pegmatitic zones appear to have less pyrite. As above, a few qtz-ank and ank veinlets, none important.</p>	279.50	281.00	M774781	1.50	1.50	<0.005
281.00	350.42	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Mostly fairly strongly altered AGR. Sericite and hematite are locally strong and alternately colour the rock red and green. Ankerite occurs in small discontinuous veinlets throughout. Alteration intensity and extent varies and may be related to some extent to diffuse pegmatites which blend into the AGR. Alteration intensity can be considered as 3 in the MTN sub-lithologies.</p>	281.00	282.50	M774782	1.50	1.50	0.128
			282.50	284.00	M774783	1.50	1.50	0.240
			284.00	285.50	M774784	1.50	1.50	0.093
			285.50	287.00	M774785	1.50	1.50	0.371
			287.00	288.50	M774786	1.50	1.50	0.389
			288.50	290.00	M774787	1.50	1.50	0.024
			290.00	291.50	M774788	1.50	1.50	0.088
			291.50	293.00	M774789	1.50	1.50	0.116
			293.00	294.50	M774791	1.50	1.50	0.083
			294.50	296.00	M774792	1.50	1.50	0.322
281.00	315.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Pyrite mostly disseminated, mostly very fine grained and difficult to quantify. A little concentration in a few chloritic veinlets and hairlines.</p>						
296.00	296.20	<p>Shrh</p> <p>Shear healed 90°</p> <p>Weak shear. Broken rock.</p>	296.00	297.50	M774793	1.50	1.50	0.177
			297.50	299.00	M774794	1.50	1.50	0.042
			299.00	300.50	M774795	1.50	1.50	0.022
300.00	302.80	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p> <p>Patchy, less altered here. 50% MTN. 50% AGR. Locally dark greenish grey. Locally red and green strongly altered.</p>	300.50	302.00	M774796	1.50	1.50	0.042
			302.00	303.50	M774797	1.50	1.50	0.077
			303.50	305.00	M774798	1.50	1.50	0.207
			305.00	306.50	M774799	1.50	1.50	0.293
			306.50	308.10	M774801	1.60	1.60	0.186
307.75	308.10	<p>Shrh</p> <p>Shear healed 75°</p> <p>Fairly intense hematitic shear.</p>	308.10	309.50	M774802	1.40	1.40	0.103
			309.50	311.00	M774803	1.50	1.50	1.020
310.70	317.00	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p> <p>Patchy, less altered here. 50% MTN. 50% AGR. Locally dark greenish grey. Locally red and green strongly altered.</p>	311.00	312.50	M774804	1.50	1.50	0.649
			312.50	314.00	M774805	1.50	1.50	0.360
			314.00	315.50	M774806	1.50	1.50	0.163

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.00	350.42	Pyf-mg00.3 Pyrite f-mg 0.3% Slightly more pyrite. Disseminated with minor concentration with chlorite.	315.50	317.00	M774807	1.50	1.50	0.351
			317.00	318.55	M774808	1.55	1.55	0.297
			318.55	320.00	M774809	1.45	1.45	0.256
			320.00	321.45	M774810	1.45	1.45	0.282
			321.45	323.00	M774811	1.55	1.55	0.006
			323.00	324.50	M774812	1.50	1.50	0.030
			324.50	326.00	M774813	1.50	1.50	0.228
			326.00	327.50	M774814	1.50	1.50	0.190
			327.50	329.00	M774816	1.50	1.50	0.894
			329.00	330.45	M774817	1.45	1.45	1.195
			330.45	332.00	M774818	1.55	1.55	0.825
			332.00	333.50	M774819	1.50	1.50	0.732
			333.50	335.00	M774820	1.50	1.50	1.195
			335.00	336.50	M774821	1.50	1.50	5.22
			336.50	338.00	M774822	1.50	1.50	0.479
			338.00	339.50	M774823	1.50	1.50	0.524
			339.50	341.00	M774824	1.50	1.50	1.840
			341.00	342.50	M774825	1.50	1.50	0.148
			342.50	344.00	M774826	1.50	1.50	0.555
			344.00	345.50	M774827	1.50	1.50	4.35
345.50	347.00	M774828	1.50	1.50	0.575			
347.00	348.55	M774829	1.55	1.55	1.870			
348.55	350.42	M774831	1.87	1.87	1.720			
350.42	371.00	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive 80% light red and green AGR. 20% dark greenish grey MTN. Somewhat patchy, generally strong alteration. Perhaps 5% red PEG, these blend into the reddish AGR. Lower contact with SAG is approximate, due to increasing intermittent shearing. Below 356 m there are several mafic dikelets with a larger dike at 364 m, all moderately foliated or sheared.						
350.42	371.00	SHA04 Sericite-hematite-ankerite dominant 4 Alteration is fairly strong, locally moderate in spots.						
350.42	371.00	Pyfg00.1 Pyrite fg 0.1% Extremely fine grained disseminated pyrite. It may be decreasing below 361 m but the	350.42	351.45	M774832	1.03	1.03	0.049
			351.45	353.00	M774833	1.55	1.55	0.091
			353.00	354.50	M774834	1.50	1.50	0.436

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fine py is difficult to quantify.	354.50	356.00	M774835	1.50	1.50	0.154
			356.00	357.50	M774836	1.50	1.50	0.072
			357.50	359.00	M774837	1.50	1.50	0.359
			359.00	360.50	M774838	1.50	1.50	0.495
			360.50	362.00	M774839	1.50	1.50	0.346
			362.00	363.50	M774840	1.50	1.50	0.139
			363.50	365.00	M774841	1.50	1.50	0.030
363.68	364.85	MDK; Fol Mafic dyke 60°; Foliated 60° Dark green mafic dike. Uniformly foliated throughout.						
364.40	364.41	Fln Foliation 50° Moderate foliation in the dike.	365.00	366.50	M774842	1.50	1.50	0.006
			366.50	368.00	M774843	1.50	1.50	0.019
			368.00	369.50	M774844	1.50	1.50	0.049
			369.50	371.00	M774846	1.50	1.50	0.032
371.00	374.70	SAG; Shr Sheared Altered Granitoid; Sheared Light greenish and reddish SAG. 10% small reddish pegmatites. 5% mafic dikelets. Shearing is weak to moderate, intermittent, becomes stronger and more general downward. The lower contact is 70d tca.						
371.00	374.70	SHA04 Sericite-hematite-ankerite dominant 4 Fairly strong ser-hem. Ankerite is weak.						
371.00	375.26	Pyfg00.05 Pyrite fg 0.05% Erratic trace pyrite.	371.00	373.00	M774847	2.00	2.00	0.018
			373.00	374.70	M774848	1.70	1.70	0.184
374.55	374.56	Shrh Shear healed 55° Shearing angle demonstrated by chloritic planes. Shearing is strongest in the bottom 20 cm of the SAG, in partly shattered rock.						
374.70	393.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Upper 2 m is weakly sheared. 10% green PEG. No significant veins or alteration. Pyrite seems less than trace.	374.70	376.15	M774849	1.45	1.45	0.008
			376.15	377.33	M774850	1.18	1.18	0.027
			377.33	378.55	M774852	1.22	1.22	<0.005
			378.55	380.00	M774853	1.45	1.45	0.010
			380.00	381.40	M774854	1.40	1.40	<0.005
			381.40	383.00	M774855	1.60	1.60	<0.005
			383.00	384.50	M774856	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
374.70 375.26 HE02 Hematite dominant 2 Hematite is mainly confined the small pegmatites.	384.50	386.00	M774857	1.50	1.50	<0.005
	386.00	387.45	M774858	1.45	1.45	<0.005
	387.45	389.00	M774859	1.55	1.55	<0.005
	389.00	390.55	M774861	1.55	1.55	<0.005
	390.55	392.00	M774862	1.45	1.45	<0.005
	392.00	393.50	M774863	1.50	1.50	<0.005
	393.00 437.00 TON; Mass; Por Tonalite; Massive; Porphyritic Dark, medium, light grey TON. Fine to medium grained massive to coarse porphyry. 10% white pegmatite and leucogranite. No significant veins, alteration or pyrite.	393.50	395.00	M774864	1.50	1.50
395.00		396.45	M774865	1.45	1.45	<0.005
396.45		398.00	M774866	1.55	1.55	<0.005
398.00		399.50	M774867	1.50	1.50	<0.005
399.50		401.00	M774868	1.50	1.50	<0.005
401.00		402.50	M774869	1.50	1.50	<0.005
402.50		404.00	M774870	1.50	1.50	<0.005
404.00		405.50	M774871	1.50	1.50	<0.005
405.50		407.00	M774872	1.50	1.50	<0.005
407.00		408.50	M774873	1.50	1.50	<0.005
408.50		410.00	M774874	1.50	1.50	<0.005
410.00		411.50	M774876	1.50	1.50	<0.005
411.50		413.00	M774877	1.50	1.50	<0.005
413.00		414.50	M774878	1.50	1.50	<0.005
414.50		416.00	M774879	1.50	1.50	<0.005
416.00		417.50	M774880	1.50	1.50	<0.005
417.50		419.00	M774881	1.50	1.50	<0.005
419.00		420.45	M774882	1.45	1.45	<0.005
420.45		422.00	M774883	1.55	1.55	<0.005
422.00		423.50	M774884	1.50	1.50	<0.005
423.50	425.00	M774885	1.50	1.50	<0.005	
425.00	426.50	M774886	1.50	1.50	<0.005	
426.50	428.00	M774887	1.50	1.50	<0.005	
428.00	429.50	M774888	1.50	1.50	<0.005	
429.50	431.00	M774889	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	431.00	432.50	M774891	1.50	1.50	<0.005
	432.50	434.00	M774892	1.50	1.50	<0.005
	434.00	435.50	M774893	1.50	1.50	<0.005
	435.50	437.00	M774894	1.50	1.50	<0.005
<p>437.00 End of DDH Number of samples: 290 Number of QAQC samples: 77 Total sampled length: 434.80</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-1318** Claims title: TB802509 Section: 1420_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438 From: 04/12/2011 Description date: 18/01/2012
 Described by: ckelly@osisko.com To: 05/12/2011

Collar

Azimuth: 332.00°
 Dip: -52.00°
 Length: 84.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,732.0	611,727.571	611,728.662
North	5,421,452.0	5,421,451.224	5,421,449.808
Elevation	442.0	440.977	441.009

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-51.30°	No
ReflexEZS	21.00	326.50°	-51.30°	No
ReflexEZS	51.00	327.60°	-51.10°	No
ReflexEZS	84.00	328.70°	-50.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1033a;PIN-1033Log Completed On: Jan 19, 2012



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.95	CAS Casing Casing/Overburden							
6.95	12.30	MTN; Mot Melanotonalite; Mottled MTN is fg, mottled colors of light green and dark green-blue; mod-mottled ser alteration. Trace py. Very rare veinlets, less than 1mm in size, composed of chl. Starting at 11m, a shearing at 45 DTCA starts to develop, transitioning from weak to mod at end of section.							
6.95	12.30	SE03 Sericite dominant 3 Mod, mottled ser with chl.	6.95	8.00	M790001	1.05	1.05		0.038
			8.00	9.00	M790002	1.00	1.00		0.279
			9.00	11.00	M790003	2.00	2.00		0.418
			11.00	12.30	M790004	1.30	1.30		0.049
12.30	14.00	SMU; Shr Sheared mafic unit 60°; Sheared 60° Fg, mod sheared at 45 DTCA, dark green-grey; very weak, fracture controlled ser, weak pervasive hem, strong pervasive cal. Trace disseminated py. Veins are typically qtz +/- cal, with the cal typically infilling fractures within the qtz. Mod shearing at 45 DTCA.							
12.30	14.00	Shrh Shear healed 45° Mod shearing at 45 DTCA present within SMU, generally unaltered.	12.30	14.00	M790005	1.70	1.70		1.350
14.00	23.85	MTN; Mass Melanotonalite; Massive MTN is fg, dark green, light green, and red speckled: mod, pervasive ser; weak, pervasive hem. Transitions to more intense alteration towards end of unit. Trace py throughout. Veinlets are rare, typically up to 1mm in size, composed of chl + cal. No structure noted.							
14.00	23.85	SH03 Sericite-hematite dominant 3 Mod, pervasive ser; weak, pervasive hem.	14.00	15.00	M790006	1.00	1.00		0.370
			15.00	16.50	M790007	1.50	1.50		1.190
			16.50	18.00	M790008	1.50	1.50		1.030
			18.00	19.50	M790009	1.50	1.50		0.079
			19.50	21.00	M790010	1.50	1.50		0.089
			21.00	22.50	M790011	1.50	1.50		0.021
			22.50	23.85	M790012	1.35	1.35		0.005
14.00	17.25	Vt;3%;Qtz;Fl;;; veinlet (1-5 mm) 3% white quartz flooding Flooded white qtz veins make up appx 20% of unit. Difficult to distinguish individual veins.							
23.85	43.05	AGR; Mass; SMU; Shr							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.85	43.05	<p>Altered Granitoid; Massive; Sheared mafic unit; Sheared 95% AGR, 5% SMU. MTN is fg, massive, red and green: mod-strong ser; weak, pervasive ank; weak-mod, patchy-pervasive hem. Towards end of unit hem alteration drops and rock begins to look bleached. Unit transitions back into MTN towards end. SMU occurs from 37.6-38.17m. It is fg, mod-strong sheared at 45 DTCA, light green: strong, pervasive ser; mod, pervasive ank. Some flooded Qtz at the end. Trace disseminated py, generally associated with hem alteration. Many veinlets, typically up to 1mm and composed of chl +/- chl. Shearing present in SMU at 45 DTCA.</p> <p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4 Mod-strong ser; weak, pervasive ank; weak-mod, patchy-pervasive hem. Alteration grades in at start and out at end.</p>	23.85	25.50	M790013	1.65	1.65	0.608
			25.50	27.00	M790014	1.50	1.50	0.257
			27.00	28.50	M790016	1.50	1.50	0.042
			28.50	30.00	M790017	1.50	1.50	0.108
			30.00	31.50	M790018	1.50	1.50	0.073
			31.50	33.00	M790019	1.50	1.50	0.062
			33.00	34.50	M790020	1.50	1.50	0.026
			34.50	36.00	M790021	1.50	1.50	0.008
			36.00	37.50	M790022	1.50	1.50	0.085
			37.50	39.00	M790023	1.50	1.50	0.283
37.60	38.17	<p>Shrh</p> <p>Shear healed 45° Strongly sheared at 45 DTCA, present in an SMU with strong ser alteration and some Qtz flooding at end.</p>						
37.87	38.17	<p>Vt;0%;Qtz;Fl;;; veinlet (1-5 mm) 0% white quartz flooding Flooded Qtz within the SMU.</p>	39.00	40.50	M790024	1.50	1.50	0.117
			40.50	42.00	M790025	1.50	1.50	0.512
			42.00	43.05	M790026	1.05	1.05	0.037
43.05	57.45	<p>MTN; Mass</p> <p>Melanotonalite; Massive MTN is f-mg, massive with blurred grain boundaries: very weak, pervasive ser; very weak, patch hem. Trace py, rarely up to 0.3% as a result of concentration in chl veinlets. Very rare veinlets on mm scale composed of chl +/- Qtz +/- cal. No structure noted.</p>	43.05	45.00	M790027	1.95	1.95	0.039
			45.00	46.50	M790028	1.50	1.50	<0.005
			46.50	48.00	M790029	1.50	1.50	<0.005
			48.00	49.50	M790031	1.50	1.50	<0.005
			49.50	51.00	M790032	1.50	1.50	<0.005
50.00	51.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% F-cg py, found mainly in 2 clumps that appear to be bulged parts of chl veinlets, in last half of section.</p>	51.00	52.50	M790033	1.50	1.50	<0.005
			52.50	54.00	M790034	1.50	1.50	<0.005
53.85	54.95	<p>Pyf-cg00.3</p> <p>Pyrite f-cg 0.3%</p>	54.00	55.50	M790035	1.50	1.50	<0.005
			55.50	57.35	M790036	1.85	1.85	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.35	76.80	F-cg py, found both as stringers and as large grains within rock, with chl halos/veins filled with chl. SHA04 Sericite-hematite-ankerite dominant 4 Strong, pervasive ser; mod-strong, pervasive ank; mod, patchy/locally pervasive hem. Rare instance of ser approaching intense. Alteration grades out towards end.	57.35	58.50	M790037	1.15	1.15	<0.005
57.45	76.80	AGR; Mass; PEG; Mass; SMU; Shr Altered Granitoid; Massive; Pegmatite; Massive; Sheared mafic unit; Sheared 75% AGR, 20% PEG, 5% SMU. AGR is fg, massive, light green with extensive patches of red: strong, pervasive ser; mod-strong, pervasive ank; mod, patchy/locally pervasive hem. 1 rare instance of unit approaching intense ser alteration from 62.95-63.35m. Transitions to MTN towards end. PEG is on m scale, mg, light green and red speckled: mod, pervasive ser and hem. SMU located from 65.6-65.93, directly below PEG, is fg, mod sheared at appx 75 DTCA (difficult to tell angle): strong-intense ser, mod-strong, pervasive ank; very weak, patchy hem. Py rarely up to 0.5%, as disseminated grains within an extensive hem patch. Very rare veinlets, on mm scale, typically chl +/- cal +/- Qtz. Some minor Qtz flood veining with veins up to 4cm. Mod shearing in mafics at 75 DTCA.	58.50	59.75	M790038	1.25	1.25	0.192
			59.75	60.75	M790039	1.00	1.00	0.086
60.75	61.75	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, found as stringers in chl rich veins as well as disseminated throughout rock. Rock is distinctly and strongly hem.	60.75	61.75	M790040	1.00	1.00	2.17
			61.75	62.90	M790041	1.15	1.15	0.061
62.90	63.90	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, mainly in one wide vein within a highly altered section with sharp contacts (dyke?).	62.90	64.50	M790042	1.60	1.60	0.080
			64.50	66.00	M790043	1.50	1.50	0.535
65.60	65.93	Shrh Shear healed 75° Mod-strong sheared SMU at 45 DTCA with strong ser alteration, just below a PEG.	66.00	67.50	M790044	1.50	1.50	0.238
			67.50	69.00	M790046	1.50	1.50	0.013
			69.00	70.50	M790047	1.50	1.50	0.018
			70.50	72.00	M790048	1.50	1.50	0.005
			72.00	73.50	M790049	1.50	1.50	0.152
			73.50	75.00	M790050	1.50	1.50	0.041
			75.00	76.80	M790052	1.80	1.80	<0.005
76.80	84.00	MTN; Mass Melanotonalite; Massive MTN is f-mg, massive with blurred grain boundaries: very weak, pervasive ser; very weak, patch hem. No py noted. Rare veinlets on mm scale composed of chl + cal. No structure noted.	76.80	78.00	M790053	1.20	1.20	<0.005
			78.00	79.50	M790054	1.50	1.50	<0.005
			79.50	81.00	M790055	1.50	1.50	<0.005
			81.00	82.50	M790056	1.50	1.50	<0.005
			82.50	84.00	M790057	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



84.00 End of DDH
Number of samples: 53
Number of QAQC samples: 10
Total sampled length: 77.05

Canadian Malartic GP Exploration Division

DDH:	BR-1319	Claims title:	TB802514	Section:	1895_E
		Township:	Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	m Spencer@osisko.com	From:	06/12/2011	Description date:	16/01/2012
		To:	10/12/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,359.0</td> <td>612,358.952</td> <td>612,359.018</td> </tr> <tr> <td>North</td> <td>5,421,345.0</td> <td>5,421,344.321</td> <td>5,421,345.003</td> </tr> <tr> <td>Elevation</td> <td>437.0</td> <td>435.674</td> <td>435.680</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,359.0	612,358.952	612,359.018	North	5,421,345.0	5,421,344.321	5,421,345.003	Elevation	437.0	435.674	435.680
	PROPOSED	DRILLED	SPOTTED														
East	612,359.0	612,358.952	612,359.018														
North	5,421,345.0	5,421,344.321	5,421,345.003														
Elevation	437.0	435.674	435.680														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>ReflexEZS</td><td>0.00</td><td>327.00°</td><td>-74.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>326.60°</td><td>-74.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>328.20°</td><td>-74.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>330.10°</td><td>-73.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>330.70°</td><td>-72.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>332.90°</td><td>-71.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>332.20°</td><td>-71.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>332.80°</td><td>-70.00°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	ReflexEZS	0.00	327.00°	-74.00°	No	ReflexEZS	20.00	326.60°	-74.00°	No	ReflexEZS	50.00	328.20°	-74.00°	No	ReflexEZS	101.00	330.10°	-73.20°	No	ReflexEZS	152.00	330.70°	-72.20°	No	ReflexEZS	200.00	332.90°	-71.60°	No	ReflexEZS	251.00	332.20°	-71.10°	No	ReflexEZS	302.00	332.80°	-70.00°	No
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ReflexEZS	302.00	332.80°	-70.00°	No																																										

Description

PIN-0347b;PIN-0347a; Logging completed on: 16 Jan/2012



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.43	CAS Casing Casing							
5.43	42.81	TON; Mass; Fol; MTN; Fol; Mvn; PEG; Pat Tonalite; Massive; Foliated; Melanotonalite; Foliated; Microveined; Pegmatite; Patchy 80% TON: Pink-red hematite alt with milk white less altered grains, m-cg. unit predominantly massive with weak foliation in areas throughout. Hem and sercite staining within most grains in a chl matrix. Thin calcite veinlets observed throughout. 10% MTN: dark green chl, fine-med gr. Unit is dark green strongly chloritized with milk white grains and grains of sercite. Displays weak foliation in a few areas but mainly massive. Thin sercite microveinlets observed throughout. Gradational contacts. 10% PEG. pink-red grains, milk white grains, med-coarse grained. Unit occurs as small patchy units throughout with gradational contacts mainly hematized with small patchy areas of sercite and chlorite.							
5.43	42.81	HE03 Hematite dominant 3 Much of the interval displays weak to moderate hematite alt staining within the grains with interstitial dark green chl between the grains. MTN displays much stronger chlorite with lesser sercite. Calcite observed within thin veinlets.	5.43	6.50	L160922	1.07	1.07	<0.005	
			6.50	8.00	L160923	1.50	1.50	<0.005	
			8.00	9.50	L160924	1.50	1.50	<0.005	
			9.50	11.00	L160925	1.50	1.50	<0.005	
			11.00	12.50	L160926	1.50	1.50	<0.005	
			12.50	14.00	L160927	1.50	1.50	<0.005	
			14.00	15.50	L160928	1.50	1.50	<0.005	
			15.50	17.00	L160929	1.50	1.50	0.010	
			17.00	18.50	L160931	1.50	1.50	<0.005	
			18.50	20.00	L160932	1.50	1.50	<0.005	
			20.00	21.50	L160933	1.50	1.50	<0.005	
			21.50	23.00	L160934	1.50	1.50	<0.005	
			23.00	24.50	L160935	1.50	1.50	<0.005	
			24.50	26.00	L160936	1.50	1.50	<0.005	
			26.00	27.50	L160937	1.50	1.50	<0.005	
			27.50	29.00	L160938	1.50	1.50	<0.005	
			29.00	30.50	L160939	1.50	1.50	<0.005	
			30.50	32.00	L160940	1.50	1.50	<0.005	
			32.00	33.50	L160941	1.50	1.50	0.034	
			33.50	35.00	L160942	1.50	1.50	<0.005	
			35.00	36.50	L160943	1.50	1.50	<0.005	
			36.50	38.00	L160944	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.81	44.28	MDK; Mass Mafic dyke 75°; Massive 75° MDK: Dark green-grey, fine gr. Unit is strongly chloritized with sharp defined contacts @ 75-80 deg TCA. minor calcite veinlets throughout.	38.00	39.50	L160946	1.50	1.50	<0.005
			39.50	41.00	L160947	1.50	1.50	<0.005
			41.00	42.80	L160948	1.80	1.80	0.005
			42.80	44.30	L160949	1.50	1.50	0.008
42.81	44.28	Ctc Contact 75° Upper and lower contact of mafic dyke @ ~75deg TCA.						
44.28	65.24	MTN; Mass; Mvn; TON; Mass Melanotonalite; Massive; Microveined; Tonalite; Massive 85% MTN: Dark green, pink-red, fine-med gr. massive throughout. Patchy areas of pink-red hematized and sercite staining throughout. moderate to strong chlorite throughout. Thin calcite microveining in most places. 10% TON: milk white grains with slight pink-red hematized and light green sercite staining throughout, med-coarse grained. 5% PEG: pink-red hematized, med-coarse grained. Small patchy areas of PEG observed in a few areas with sharp defined contacts. Fine grained dark chloritized MDK observed from 48.63 - 48.84m with sharp defined contacts.	44.30	45.50	L160950	1.20	1.20	0.053
			45.50	47.00	L160952	1.50	1.50	0.005
			47.00	48.50	L160953	1.50	1.50	<0.005
			48.50	50.00	L160954	1.50	1.50	0.085
48.63	48.64	Gg Fault gouge 45° moderately component fault gouge @ ~45deg TCA.						
48.82	48.84	Gg Fault gouge 45° moderately compotent fault gouge @ ~45deg TCA	50.00	51.50	L160955	1.50	1.50	<0.005
			51.50	53.00	L160956	1.50	1.50	<0.005
			53.00	54.50	L160957	1.50	1.50	0.016
			54.50	56.00	L160958	1.50	1.50	0.008
			56.00	57.50	L160959	1.50	1.50	0.011
			57.50	59.00	L160961	1.50	1.50	0.009
			59.00	60.50	L160962	1.50	1.50	<0.005
			60.50	62.00	L160963	1.50	1.50	0.019
			62.00	63.50	L160964	1.50	1.50	0.054
			63.50	65.00	L160965	1.50	1.50	0.010
65.00	66.50	L160966	1.50	1.50	0.217			
65.24	68.90	AGR; Mass; Pat Altered Granitoid; Massive; Patchy ARG: pale to pink-red, fine-med grained. Mottled between pale-green sercite and pink-red						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.24	69.60	<p>hem alt. Assemblage of sericite, hem, and ankerite alt, with local chlorite. hem alt displayed within the med grained zones. Minor chl and carbonate veinlets throughout.</p> <p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Patchy areas of sericite, ankerite and hem alt throughout the AGR.</p>						
66.50	68.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Fine to med gr py, associated with qtz-chl-calcite veining and chl-sericite alt</p>	66.50	68.00	L160967	1.50	1.50	0.220
			68.00	69.50	L160968	1.50	1.50	0.272
68.90	72.50	<p>SAG; PEG; Shr; Mvn</p> <p>Sheared Altered Granitoid 55°; Pegmatite; Sheared 55°; Microveined 55°</p> <p>60% SAG: pink-red and pale green, fine-med grained. hem, sercrite, and ankerite alt observed. Much of unit displays strong to intense shearing with foliation @ ~55deg tca. Qtz-calcite veining observed. 40% PEG: pink-red, med-coarse grained. Hem, sercrite, and ankerite alt observed. Unit displays moderate to strong shearing with foliation @ ~55deg tca. Qtz-calcite veining observed. Much of the interval displays a wide amount of jointing with broken core.</p>	69.50	71.00	L160969	1.50	1.50	0.096
68.90	69.86	<p>Shro</p> <p>Shear open 70°</p> <p>Sheared AGR with moderate-strong foliation @ ~70deg TCA.</p>						
69.60	72.50	<p>HE05; Ox</p> <p>Hematite dominant 5; Oxidation</p> <p>Much of the AGR displays a strong amount of blood red hem and oxidation throughout joints which is overprinting minor amounts of sericite and ankerite observed in areas throughout.</p>						
69.86	69.88	<p>Gg</p> <p>Fault gouge</p> <p>moderate fault gouge</p>						
69.88	70.00	<p>Shro</p> <p>Shear open 70°</p> <p>moderate shearing in AGR with foliation @ ~70deg TCA.</p>						
70.75	70.76	<p>Gg</p> <p>Fault gouge</p> <p>Moderate fault gouge</p>						
70.90	71.95	<p>Shro</p> <p>Shear open 65°</p> <p>Moderate shear zone in AGR with foliation @ ~65deg TCA.</p>	71.00	72.50	L160970	1.50	1.50	1.455
72.50	76.10	<p>AGR; Mass; PEG; Mass; Pat; Mvn; Mvn</p> <p>Altered Granitoid; Massive; Pegmatite; Massive; Patchy; Microveined; Microveined</p> <p>80% AGR: olive green to pink-red, fine-med grained. Sericite, hem, and ankerite alt</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		throughout. Some areas display cm sized chunks of the PEG. cm and mm sized smokey qtz veins observed throughout, local qtz-calcite veinlets. 20% PEG: mottled milk white to pink-red. med-coarse grained. Large patchy sections of PEG observed in a few areas throughout with sharp contacts. Contains variable amounts of hem and ankerite. Calcite microveinlets observed within some areas.						
72.50	82.40	SH03 Sericite-hematite dominant 3 AGR displays mainly sericite and ankerite with minor amounts of pink - blood red hem alt. Minor pink-red hem observed within the PEG throughout.	72.50	74.00	L160971	1.50	1.50	0.939
74.00	75.50	Pyf-cg00.2 Pyrite f-cg 0.2% py associated with qtz ankerite veining.	74.00	75.50	L160972	1.50	1.50	1.360
			75.50	77.00	L160973	1.50	1.50	0.309
76.10	88.16	SAG; Shr; PEG; Pat Sheared Altered Granitoid 50°; Sheared; Pegmatite; Patchy 50° 90% SAG: pink-blood red, olive green, mainly fine grained. moderate to strong hem throughout with patchy areas of olive green sericite. Moderate to strong shearing observed with foliation @ ~50deg TCA. Calcite veinlets observed in a few areas throughout. 10% PEG: pink-red, med to coarse grained. occurs as small patchy throughout with sharp contacts. Areas of fault gouge observed @ 85.95m, 85.20m and from 87.28-87.40m.						
77.00	83.00	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed associated with smokey gray qtz and qtz-ankerite veining.	77.00	78.50	L160974	1.50	1.50	0.675
			78.50	80.00	L160976	1.50	1.50	1.075
			80.00	81.50	L160977	1.50	1.50	0.299
			81.50	83.00	L160978	1.50	1.50	1.220
82.40	88.16	HE05; Ox Hematite dominant 5; Oxidation AGR displays strong hematite alt with areas of fracture-controlled oxidation. Mottled patchy areas of hem and sericite throughout.						
83.00	84.00	Pyf-cg00.5 Pyrite f-cg 0.5% diss observed associated with hem and strong chl-sericite alt. and qtz ankerite veining.	83.00	84.00	L160979	1.00	1.00	3.41
84.00	90.80	Pyf-cg00.2 Pyrite f-cg 0.2% py associated with qtz-ankerite veining and chl-sericite alt.	84.00	86.00	L160980	2.00	2.00	1.045
85.94	86.01	Gg Fault gouge Moderate to strong fault gouge	86.00	87.50	L160981	1.50	1.50	1.195
86.23	87.24	Shro Shear open 55° Moderate to strong shearing in AGR with foliation @ ~55deg TCA.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.24	87.46	Gg Fault gouge Area of strong to intense fault gouge.						
87.24	87.46	Vt;3%;Qak;Ra;;; veinlet (1-5 mm) 3% quartz-ankerite random +/- qtz calcite	87.50	89.00	L160982	1.50	1.50	2.59
88.16	166.80	AGR; Mass; Mvn; PEG; Pat Altered Granitoid; Massive; Microveined; Pegmatite; Patchy 80% AGR: olive green and pink-red, fine to med grained. Unit contains mainly sercite with lesser hem and ankerite throughout. . Cm and mm sized clasts of PEG observed through much of unit. Calcite and chl microveinlets observed throughout. 20% PEG: pink-red, milk white, med-coarse grained. Unit is observed either as large or cm-mm sized clasts throughout the AGR. Contains mainly hem with lesser ankerite. Gradual increase in PEG near end of interval.						
88.16	218.70	SHA03 Sericite-hematite-ankerite dominant 3 AGR displays mainly moderate to strong pervasive sercite and ankerite with moderate patchy hem. PEG displays weak to moderate hem staining.	89.00	90.80	L160983	1.80	1.80	1.450
90.80	95.00	Pyf-cg00.5 Pyrite f-cg 0.5% py associated with qtz-ankerite veining and sercite-chl alteration.	90.80	92.00	L160984	1.20	1.20	4.31
			92.00	93.50	L160985	1.50	1.50	1.275
			93.50	95.00	L160986	1.50	1.50	1.575
			95.00	96.50	L160987	1.50	1.50	0.960
95.90	98.30	Pyf-cg00.2 Pyrite f-cg 0.2% py associated with chl-sercite-hem alt and qtz-ankerite veining.	96.50	98.00	L160988	1.50	1.50	0.276
			98.00	99.50	L160989	1.50	1.50	0.047
			99.50	101.00	L160991	1.50	1.50	0.235
			101.00	102.50	L160992	1.50	1.50	0.272
			102.50	104.00	L160993	1.50	1.50	0.033
			104.00	105.50	L160994	1.50	1.50	0.194
105.50	107.80	Pyf-cg00.5 Pyrite f-cg 0.5% clusters of py associated with smokey qtz, qtz ankerite veining and chl-sercite alt.	105.50	107.00	L160995	1.50	1.50	2.78
			107.00	108.50	L160996	1.50	1.50	1.220
			108.50	110.00	L160997	1.50	1.50	1.000
109.80	113.40	Pyf-cg00.2 Pyrite f-cg 0.2% diss and clusters of py associated with qtz-ankerite veining and chl-sercite alt.	110.00	111.50	L160998	1.50	1.50	2.61
			111.50	113.00	L160999	1.50	1.50	1.355
			113.00	114.50	M791001	1.50	1.50	0.286
			114.50	116.00	M791002	1.50	1.50	0.118
			116.00	117.50	M791003	1.50	1.50	0.625

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.90	124.10	Pyf-cg00.5 Pyrite f-cg 0.5% py associated with qtz-ankerite veining and chl-sericite alt.	117.50	119.00	M791004	1.50	1.50	2.16
			119.00	120.50	M791005	1.50	1.50	1.355
			120.50	122.00	M791006	1.50	1.50	0.342
			122.00	123.50	M791007	1.50	1.50	2.24
			123.50	125.00	M791008	1.50	1.50	1.395
			125.00	126.50	M791009	1.50	1.50	1.365
			126.50	128.00	M791010	1.50	1.50	0.762
			128.00	129.50	M791011	1.50	1.50	2.39
128.40	131.70	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite observed associated with qtz-ankerite veining and diss within AGR.	129.50	131.00	M791012	1.50	1.50	5.79
			131.00	132.50	M791013	1.50	1.50	0.986
			132.50	134.00	M791014	1.50	1.50	0.188
			134.00	135.50	M791016	1.50	1.50	1.130
			135.50	137.00	M791017	1.50	1.50	0.016
137.00	147.50	Vt;3%;Ra;; veinlet (1-5 mm) 3% random Qtz-ankerite veinlets, some containing pyrite.	137.00	138.50	M791018	1.50	1.50	0.214
			138.50	140.00	M791019	1.50	1.50	0.517
			140.00	141.50	M791020	1.50	1.50	3.64
140.30	142.40	Pyf-cg00.5 Pyrite f-cg 0.5% pyrite observed associated with qtz-ankerite veining and diss within AGR. /	141.50	143.00	M791021	1.50	1.50	0.658
			143.00	144.50	M791022	1.50	1.50	0.507
143.50	146.30	Pyf-cg00.2 Pyrite f-cg 0.2% pyrite found mainly diss within AGR, qtz-ankerite veinlets observed with pyrite.	144.50	146.00	M791023	1.50	1.50	1.145
			146.00	147.50	M791024	1.50	1.50	0.488
147.50	158.00	Vm;1%;Vn;45°;; major vein (10 cm or greater) 1% vein parallel to foliation 45° 25cm smokey qtz vein observed oriented @ ~45deg TCA.	147.50	149.00	M791025	1.50	1.50	0.636
			149.00	150.50	M791026	1.50	1.50	0.272
			150.50	152.00	M791027	1.50	1.50	0.756
			152.00	153.50	M791028	1.50	1.50	0.088
			153.50	155.00	M791029	1.50	1.50	0.567
			155.00	156.50	M791031	1.50	1.50	0.655
			156.50	158.00	M791032	1.50	1.50	0.405
			158.00	159.50	M791033	1.50	1.50	0.038
			159.50	161.00	M791034	1.50	1.50	0.086
			161.00	162.50	M791035	1.50	1.50	0.288
			162.50	164.00	M791036	1.50	1.50	0.712
164.00	165.50	M791037	1.50	1.50	0.204			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.80	217.70	AGR; Mvn; Mass; PEG; Pat Altered Granitoid; Microveined; Massive; Pegmatite; Patchy 80% AGR: Olive green, slight pinkish tinge, fine-med grained. Mainly comprized of sericite-chl alteration with minor hem. qtz, calcite and ankerite microveinlets observed thoroughout, most containing pyrite. disseminated fine-med grained magnetite observed in a few areas throughout. 20% PEG: Pink to milk white, med-coarse grained. Slight hem alt. Unit occurs as cm sized clasts to larger sections inbedded within the AGR. Large increase in PEG within 5.0m of end of interval.	165.50	167.00	M791038	1.50	1.50	0.528
			167.00	168.50	M791039	1.50	1.50	0.112
			168.50	170.00	M791040	1.50	1.50	0.596
			170.00	171.50	M791041	1.50	1.50	0.300
			171.50	173.00	M791042	1.50	1.50	0.253
172.50	172.90	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed mainly within the qtz-ankerite veins.	173.00	174.50	M791043	1.50	1.50	0.092
			174.50	176.00	M791044	1.50	1.50	0.474
175.00	175.70	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed mainly within the qtz-ankerite-chl veining.	176.00	177.50	M791046	1.50	1.50	0.251
			177.50	179.00	M791047	1.50	1.50	0.301
			179.00	180.50	M791048	1.50	1.50	0.175
180.50	181.70	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss and within qtz-ankerite veining.	180.50	182.00	M791049	1.50	1.50	0.509
			182.00	183.50	M791050	1.50	1.50	0.305
			183.50	185.00	M791052	1.50	1.50	0.012
			185.00	186.50	M791053	1.50	1.50	0.073
			186.50	188.00	M791054	1.50	1.50	0.145
			188.00	189.50	M791055	1.50	1.50	0.147
			189.50	191.00	M791056	1.50	1.50	0.499
			191.00	192.50	M791057	1.50	1.50	0.070
			192.50	194.00	M791058	1.50	1.50	0.170
			194.00	195.50	M791059	1.50	1.50	0.574
			195.50	197.00	M791061	1.50	1.50	1.140
			197.00	198.50	M791062	1.50	1.50	0.103
			198.50	200.00	M791063	1.50	1.50	0.331
			200.00	201.50	M791064	1.50	1.50	0.576
			201.50	203.00	M791065	1.50	1.50	1.140
203.00	204.50	M791066	1.50	1.50	0.382			
204.50	206.00	M791067	1.50	1.50	0.555			
206.00	207.50	M791068	1.50	1.50	1.080			
207.50	209.00	M791069	1.50	1.50	0.856			
209.00	210.50	M791070	1.50	1.50	1.385			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
217.70	225.40	MTN; Fol; Mvn; Pat Melanotonalite; Foliated; Microveined; Patchy 95% MTN: mainly dark gray with finer milk white grains. Fine to med grained. Chl dominated with sericite alt. Much of unit displays a weak to slightly moderate shear with foliation @ ~55deg TCA. Veinlets of qtz-ankerite observed throughout unit. 5% PEG: Mainly white with slight pink tinge, med-coarse grained. Weak hem alt. Unit occurs as cm sized clasts throughout the MTN. Much of the pyrite observed oriented in direction of foliation.	210.50	212.00	M791071	1.50	1.50	0.196
			212.00	213.50	M791072	1.50	1.50	0.373
			213.50	215.00	M791073	1.50	1.50	0.698
			215.00	216.50	M791074	1.50	1.50	0.114
			216.50	217.70	M791076	1.20	1.20	0.197
			217.70	219.50	M791077	1.80	1.80	1.450
218.70	225.40	SE04 Sericite dominant 4 A weak to moderate amount of sericite alt mottled throughout the MTN						
218.70	225.40	Shro Shear open 55° Weak to moderate shearing observed within the MTN with foliation @ ~55deg TCA.						
218.70	228.40	Pyf-cg01 Pyrite f-cg 1% Py observed diss throughout the MTN and with most aligned with foliation.	219.50	221.00	M791078	1.50	1.50	0.442
			221.00	222.50	M791079	1.50	1.50	2.39
			222.50	224.00	M791080	1.50	1.50	2.51
			224.00	225.40	M791081	1.40	1.40	6.64
225.40	232.65	AGR; Mass; Mvn; PEG; Pat Altered Granitoid; Massive; Microveined; Pegmatite; Patchy 90% AGR: Mainly olive green throughout, fine-med grained. Dominant sericite with minor chl alt. Microveinlets of qtz-ankerite and chl observed throughout. 10% PEG: Pinkish tinge and milk white, med-coarse grained. Weak hem alt within most grains. Small cm sized clasts of PEG observed as patchy clusters throughout the AGR.						
			225.40	227.00	M791082	1.60	1.60	0.340
			227.00	228.50	M791083	1.50	1.50	0.732
			228.50	230.00	M791084	1.50	1.50	1.840
225.40	232.10	Shro Shear open 55° Moderate to strong shearing observed within the mafic dyke with foliation @ ~55deg TCA.	230.00	231.50	M791085	1.50	1.50	1.015
231.00	234.30	Pyf-cg00.5	231.50	232.70	M791086	1.20	1.20	1.950

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
232.65	235.50	<p>Pyrite f-cg 0.5% py observed diss within the mafic dyke.</p> <p>SMU; Shr</p>	232.70	234.50	M791087	1.80	1.80	1.550
			234.50	235.50	M791088	1.00	1.00	0.433
235.50	248.10	<p>Sheared mafic unit 55°; Sheared 55°</p> <p>SMU: Dark grey throughout, fine grained. Strong chl alt throughout. Unit is riddled with microveinlets of mainly ankerite and qtz. Moderate to strong shearing observed through much of unit with foliation @ ~55deg TCA. Top contact seems to be gradational, and a lower sharp defined contact.</p> <p>AGR; Mass; PEG; Pat</p> <p>Altered Granitoid; Massive; Pegmatite; Patchy</p> <p>95% AGR: Olive green to pale, fine-med grained. Dominant moderate-strong sericite with minor chl alt. Unit is predominantly massive with microveinlets of chl and qtz-ankerite. Near top of interval displays a weak-moderate gray colour almost border lining MTN. 5%: PEG: Pale-pink in colour, med-coarse grained. Weak hem alt throughout. PEG occurs as small cm sized clasts occurring as patchy clusters within the AGR.</p>	235.50	236.50	M791089	1.00	1.00	0.325
			236.50	237.50	M791091	1.00	1.00	0.723
235.50	255.00	<p>SE04</p> <p>Sericite dominant 4</p> <p>Sericite and ankerite dominant alterations through much of the AGR.</p>	237.50	239.00	M791092	1.50	1.50	0.271
			239.00	240.50	M791093	1.50	1.50	0.057
238.40	238.60	<p>Shro</p> <p>Shear open 55°</p> <p>Small shear observed within the AGR with foliation @ ~55deg TCA.</p>	240.50	242.00	M791094	1.50	1.50	0.065
			242.00	243.50	M791095	1.50	1.50	0.195
238.40	238.60	<p>Shro</p> <p>Shear open 55°</p> <p>Small shear observed within the AGR with foliation @ ~55deg TCA.</p>	243.50	245.00	M791096	1.50	1.50	0.042
			245.00	246.50	M791097	1.50	1.50	0.071
248.10	267.15	<p>AGR; Mass; Shr; PEG; Pat</p> <p>Altered Granitoid 50°; Massive; Sheared 50°; Pegmatite; Patchy 50°</p> <p>70% AGR: Olive-green pink-red, fine-med grained. Dominant moderate-strong sericite and mild ankerite alt throughout with increaseing patchy hem present with increased depth into the shear. Weak patchy shearing near top of interval and gradually increases to moderate to strong shearing with increaseing depth in the interval, with foliation @ ~55deg TCA. 30% PEG:Olive-green, milk white to pink, med-coarse grained. Occurs as larger sections and smaller cm sized clasts imbedded within the AGR.</p>	246.50	248.10	M791098	1.60	1.60	0.477
			248.10	249.50	M791099	1.40	1.40	0.188
248.10	263.72	<p>Shro</p> <p>Shear open 50°</p> <p>Beginning weak shearing near top of interval and increaseing to moderate-strong shearing farther down interval, with foliation @ ~50deg TCA.</p>	249.50	251.00	M791101	1.50	1.50	0.205
			251.00	252.50	M791102	1.50	1.50	1.430
251.30	252.60	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p>	252.50	254.00	M791103	1.50	1.50	1.285
			254.00	255.50	M791104	1.50	1.50	0.747

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.00	269.30	Py observed diss within AGR and within qtz-ankerite veinlets.						
		SH04	255.50	257.00	M791105	1.50	1.50	2.81
		Sericite-hematite dominant 4	257.00	258.50	M791106	1.50	1.50	1.275
		Moderate olive-green sericite and mild-strong pink-red hematite alt thorough much of the AGR with increased intensity within shear zones.	258.50	260.00	M791107	1.50	1.50	2.56
			260.00	261.50	M791108	1.50	1.50	0.032
			261.50	263.00	M791109	1.50	1.50	0.269
			263.00	264.50	M791110	1.50	1.50	2.76
263.72	263.73	Gg						
		Fault gouge						
		Moderate fault gouge.						
263.73	267.15	Shro	264.50	266.00	M791111	1.50	1.50	0.270
		Shear open 50°	266.00	267.50	M791112	1.50	1.50	0.257
		Moderate-strong shearing with with foliation @ ~50deg TCA.						
267.15	269.30	AGR; Mass; Mvn	267.50	269.30	M791113	1.80	1.80	0.015
		Altered Granitoid; Massive; Microveined						
		90% AGR: Olive-green to pale, fine-med grained. Moderate sericite and ankerite alt. Mainly massive throughout with loss of shearing. Minor qtz-ankerite and chl microveining throughout.						
		10% PEG: Pale to pink tinged med-coarsed grained. Weak hem alt throughout. Unit occurs as small clusters imbedded within the AGR.						
269.30	308.00	TON; Mot; Mvn; MTN; Mot; Pat	269.30	270.50	M791114	1.20	1.20	0.033
		Tonalite; Mottled; Microveined; Melanotonalite; Mottled; Patchy						
		65% TON: Pale-white, dark grey throughout, fine-med grained. Moderate chl and very weak hem alt throughout. Much of interval tends to be TON with some bordering to become MTN. Unit is predominantly massive an occurs as larger sized sections with gradational contacts with the MTN. 30% MTN: Mainly dark grey with minor pale-white grains throughout fine-med grained. Displays strong chl with a few areas of weak-moderate ankerite alt throughout. Unit occurs as small sections between the TON. 5% PEG: Pale to pink, med-coarse grained. Weak hem and ankerite alt throughout. Unit occurs as smaller patchy clusters within the TON and MTN. Minor amounts of microveining observed thoroughout, consisting of qtz-ankerite and chl veinlets. EOH						
269.75	270.90	Shro	270.50	272.00	M791116	1.50	1.50	0.059
		Shear open 55°	272.00	273.50	M791117	1.50	1.50	0.035
		Weak-moderate shearing observed within the MTN.	273.50	275.00	M791118	1.50	1.50	0.060
			275.00	276.50	M791119	1.50	1.50	<0.005
			276.50	278.00	M791120	1.50	1.50	<0.005
			278.00	279.50	M791121	1.50	1.50	<0.005
			279.50	281.00	M791122	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	281.00	282.50	M791123	1.50	1.50	<0.005
	282.50	284.00	M791124	1.50	1.50	<0.005
	284.00	285.50	M791125	1.50	1.50	<0.005
	285.50	287.00	M791126	1.50	1.50	<0.005
	287.00	288.50	M791127	1.50	1.50	<0.005
	288.50	290.00	M791128	1.50	1.50	<0.005
	290.00	291.50	M791129	1.50	1.50	<0.005
	291.50	293.00	M791131	1.50	1.50	0.182
	293.00	294.50	M791132	1.50	1.50	<0.005
	294.50	296.00	M791133	1.50	1.50	<0.005
	296.00	297.50	M791134	1.50	1.50	<0.005
	297.50	299.00	M791135	1.50	1.50	<0.005
	299.00	300.50	M791136	1.50	1.50	<0.005
	300.50	302.00	M791137	1.50	1.50	<0.005
	302.00	303.50	M791138	1.50	1.50	<0.005
	303.50	305.00	M791139	1.50	1.50	<0.005
	305.00	306.50	M791140	1.50	1.50	<0.005
	306.50	308.00	M791141	1.50	1.50	<0.005
308.00	End of DDH Number of samples: 203 Number of QAQC samples: 53 Total sampled length: 302.57					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.17	CAS Casing Casing/Overburden							
4.17	93.99	MTN; PEG Melanotonalite; Pegmatite 3° Unit is comprised of 95% MTN, 5% PEG, and one SMU on dm scale. MTN is typically mg with poorly defined grain boundaries, massive, has weak/patchy ser alteration throughout, mod ser for 3.5 m near end and weak HEM alteration at start until 15 m. PEG is typically cg, massive and weakly altered, almost exclusively in first half. SMU is fg, massive, dark green-grey and locally weakly altered to ser and ank. Trace py throughout, rarely up to 0.2%. Veins are typically Qcc, and there is one dm scale qtz flooded area near start with elevated ser alteration and py on either side. Shearing in MDK at 65 DTCA.	4.17	6.00	M814084	1.83	1.83	<0.005	
			6.00	7.50	M814085	1.50	1.50	<0.005	
			7.50	9.00	M814086	1.50	1.50	<0.005	
			9.00	10.50	M814087	1.50	1.50	<0.005	
			10.50	12.00	M814088	1.50	1.50	0.010	
			12.00	13.50	M814089	1.50	1.50	0.046	
			13.50	15.00	M814091	1.50	1.50	0.012	
			15.00	16.50	M814092	1.50	1.50	0.016	
			16.50	18.00	M814093	1.50	1.50	<0.005	
			18.00	19.50	M814094	1.50	1.50	0.008	
			19.50	21.00	M814095	1.50	1.50	<0.005	
			21.00	22.50	M814096	1.50	1.50	<0.005	
			22.50	24.00	M814097	1.50	1.50	<0.005	
			24.00	25.50	M814098	1.50	1.50	0.011	
			25.50	27.00	M814099	1.50	1.50	0.011	
			27.00	28.50	M814101	1.50	1.50	<0.005	
			28.50	30.00	M814102	1.50	1.50	0.011	
			30.00	31.50	M814103	1.50	1.50	<0.005	
			31.50	33.00	M814104	1.50	1.50	<0.005	
			33.00	34.50	M814105	1.50	1.50	<0.005	
			34.50	36.00	M814106	1.50	1.50	0.040	
35.00	36.00	Pyf-cg00.2 Pyrite f-cg 0.2% Py is found in area that is more altered (SER) than surrounding rock, uphole of a flood of qtz veins.	36.00	37.50	M814107	1.50	1.50	0.006	
36.04	36.58	Vn;95%;Qcc;Fl;;; vein (5 mm - 10 cm) 95% quartz-calcite-chlorite flooding Qtz vein flooding with some minor calc. Small amount of ser alteration within area, larger amounts on either side, withering out after less than .5 m.	37.50	39.00	M814108	1.50	1.50	<0.005	
			39.00	40.50	M814109	1.50	1.50	<0.005	
			40.50	42.00	M814110	1.50	1.50	<0.005	
			42.00	43.50	M814111	1.50	1.50	0.005	
			43.50	45.00	M814112	1.50	1.50	0.021	
			45.00	46.50	M814113	1.50	1.50	0.041	

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Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	46.50	48.00	M814114	1.50	1.50	0.006		
	48.00	49.50	M814116	1.50	1.50	0.516		
	49.50	51.00	M814117	1.50	1.50	<0.005		
	51.00	52.50	M814118	1.50	1.50	0.051		
	52.50	54.00	M814119	1.50	1.50	<0.005		
	54.00	55.50	M814120	1.50	1.50	<0.005		
	55.50	57.00	M814121	1.50	1.50	<0.005		
	57.00	58.50	M814122	1.50	1.50	<0.005		
	58.50	60.00	M814123	1.50	1.50	<0.005		
	60.00	61.50	M814124	1.50	1.50	<0.005		
	61.50	63.00	M814125	1.50	1.50	<0.005		
	63.00	64.50	M814126	1.50	1.50	0.049		
	64.50	66.00	M814127	1.50	1.50	0.011		
	66.00	67.50	M814128	1.50	1.50	<0.005		
	67.50	69.00	M814129	1.50	1.50	<0.005		
	69.00	70.50	M814131	1.50	1.50	<0.005		
	70.50	72.00	M814132	1.50	1.50	<0.005		
	72.00	73.50	M814133	1.50	1.50	<0.005		
	73.50	75.00	M814134	1.50	1.50	<0.005		
	75.00	76.50	M814135	1.50	1.50	<0.005		
	76.50	78.00	M814136	1.50	1.50	<0.005		
	78.00	79.50	M814137	1.50	1.50	<0.005		
	79.50	81.00	M814138	1.50	1.50	0.016		
	81.00	82.50	M814139	1.50	1.50	<0.005		
	82.50	84.00	M814140	1.50	1.50	0.023		
	84.00	85.50	M814141	1.50	1.50	0.008		
	85.50	86.50	M814142	1.00	1.00	0.013		
86.50	90.15	SE03	86.50	88.40	M814143	1.90	1.90	0.064
		Sericite dominant 3	88.40	90.15	M814144	1.75	1.75	0.031
		Mod alt MTN, ser + calc. Alteration found mainly as halos around veins.	90.15	91.50	M814146	1.35	1.35	0.033
			91.50	93.00	M814147	1.50	1.50	0.005
			93.00	93.99	M814148	0.99	0.99	<0.005

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93.99

End of DDH

Number of samples: 60

Number of QAQC samples: 16

Total sampled length: 89.82

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DDH: **BR-1322** Claims title: 778722 Section: 1420_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-80 From: 10/12/2011 Description date: 16/01/2012
 Described by: mreardon@osisko.com To: 11/12/2011

Collar

Azimuth: 322.00°
 Dip: -66.50°
 Length: 62.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,290.0	612,289.933	612,290.132
North	5,420,629.0	5,420,630.497	5,420,628.910
Elevation	434.0	433.744	433.570

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.40°	-66.00°	No
ReflexEZS	14.00	324.40°	-66.00°	No
ReflexEZS	50.00	326.00°	-66.10°	No
ReflexEZS	59.00	326.30°	-66.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3142b;PDE-3142a; Quick logging completed on: Jan 16, 2012



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.26	CAS Casing Casing							
1.26	62.00	TON; Mass; Fol; MDK; Mass; PEG; Pat Tonalite; Massive; Foliated; Mafic dyke; Massive; Pegmatite; Patchy 85% TON is grey to green and milk white, m-cg, massive to weakly foliated. Foliated to moderate shearing in MTN from 23.22 to 24.94m. Strong pyrite associated with shearing and weak to moderate ser and ank, with moderate, chl alt. Intercalated with 10% MDK which is grey-green, fg, massive, with minor qtz-cal-chl veinlets. MDK from 14.46 to 15.72 and 16.3 to 16.73m. 5% PEG, pink to beige, m-cg, in patches.							
62.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-1322A	Claims title: 778722	Section: 1420_E
	Township: South A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-80	Lot:	
Described by: mreardon@osisko.com	From: 12/12/2011	Description date: 16/01/2012
	To: 15/12/2011	

Collar

Azimuth: 322.00°
 Dip: -66.50°
 Length: 309.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,290.0	612,290.072	612,290.132
North	5,420,629.0	5,420,630.617	5,420,628.910
Elevation	434.0	433.801	433.570

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.00°	-66.50°	No
ReflexEZS	21.00	322.00°	-66.50°	No
ReflexEZS	50.00	322.80°	-66.20°	No
ReflexEZS	102.00	323.60°	-65.80°	No
ReflexEZS	150.00	323.00°	-66.40°	No
ReflexEZS	201.00	324.30°	-65.90°	No
ReflexEZS	250.00	323.50°	-65.50°	No
ReflexEZS	300.00	322.70°	-64.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3142b;PDE-3142a; Logging completed on: Jan 20, 2012



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.52	CAS Casing Casing.							
2.52	97.25	TON; Mass; Fol; MTN; Mvn; Shr; MDK; Mass Tonalite; Massive; Foliated; Melanotonalite; Microveined; Sheared; Mafic dyke; Massive 75% TON, 20% MTN, 5% MDK: Grey to black and milk white to light green, m-cg, massive to foliated tonalite transitioning to grey-green, f-mg, microveined and sheared melanotonalite; shearing from 24.95 to 26.75m. Intercalating grey-green, fg, massive mafic dyke from 15.22 to 16.45m. Rare to some, qtz-cal veinlets. None to very weak, patchy sericite alt in TON; strong, pervasive ser and ank in MTN; and weak, pervasive cal and chl in MDK.	2.52	4.25	M779538	1.73	1.73	<0.005	
			4.25	6.00	M779539	1.75	1.75	<0.005	
			6.00	7.50	M779540	1.50	1.50	0.049	
			7.50	9.00	M779541	1.50	1.50	0.041	
			9.00	10.50	M779542	1.50	1.50	<0.005	
			10.50	12.00	M779543	1.50	1.50	<0.005	
			12.00	13.50	M779544	1.50	1.50	<0.005	
			13.50	15.20	M779546	1.70	1.70	<0.005	
15.20	16.45	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with MDK and chl alt.	15.20	16.45	M779547	1.25	1.25	<0.005	
			16.45	18.00	M779548	1.55	1.55	0.040	
			18.00	19.50	M779549	1.50	1.50	<0.005	
			19.50	21.00	M779550	1.50	1.50	<0.005	
			21.00	22.50	M779552	1.50	1.50	<0.005	
			22.50	23.85	M779553	1.35	1.35	<0.005	
			23.85	24.95	M779554	1.10	1.10	0.017	
24.95	27.90	SA03; Cl Sericite-ankerite dominant 3; Chlorite Moderate, pervasive sericite and ankerite, with weak to moderate, patchy chlorite alteration.	24.95	26.75	M779555	1.80	1.80	1.260	
			26.75	28.50	M779556	1.75	1.75	0.007	
			28.50	30.00	M779557	1.50	1.50	<0.005	
			30.00	31.50	M779558	1.50	1.50	0.019	
			31.50	33.00	M779559	1.50	1.50	<0.005	
			33.00	34.50	M779561	1.50	1.50	<0.005	
			34.50	36.00	M779562	1.50	1.50	<0.005	
			36.00	37.50	M779563	1.50	1.50	<0.005	
			37.50	39.00	M779564	1.50	1.50	0.010	
			39.00	40.50	M779565	1.50	1.50	<0.005	
			40.50	42.00	M779566	1.50	1.50	<0.005	
			42.00	43.50	M779567	1.50	1.50	<0.005	
			43.50	45.00	M779568	1.50	1.50	<0.005	
			45.00	46.50	M779569	1.50	1.50	<0.005	
			46.50	48.00	M779570	1.50	1.50	<0.005	
			48.00	49.50	M779571	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			49.50	51.00	M779572	1.50	1.50	0.005
			51.00	52.50	M779573	1.50	1.50	<0.005
			52.50	54.00	M779574	1.50	1.50	<0.005
			54.00	55.50	M779576	1.50	1.50	<0.005
			55.50	57.00	M779577	1.50	1.50	<0.005
24.95	26.75	Shrh Shear healed 45° Moderate to strong, patchy shearing of MTN between 40 to 50deg TAC.						
24.95	26.75	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations and associated with qtz-cal veinlets and patchy chl alt.						
24.95	26.75	Vn;3%;Qcc;Vn;45°;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite vein parallel to foliation 45° Many qtz-cal-chl veins ~40 to 50deg TAC.						
56.85	58.15	SA03 Sericite-ankerite dominant 3 Moderate, pervasive sericite and ankerite alteration.	57.00	58.50	M779578	1.50	1.50	0.137
			58.50	60.00	M779579	1.50	1.50	<0.005
			60.00	61.50	M779580	1.50	1.50	<0.005
			61.50	63.00	M779581	1.50	1.50	<0.005
			63.00	64.50	M779582	1.50	1.50	<0.005
			64.50	66.00	M779583	1.50	1.50	<0.005
			66.00	67.50	M779584	1.50	1.50	<0.005
			67.50	69.00	M779585	1.50	1.50	<0.005
			69.00	70.50	M779586	1.50	1.50	<0.005
			70.50	72.00	M779587	1.50	1.50	<0.005
			72.00	73.50	M779588	1.50	1.50	<0.005
			73.50	75.00	M779589	1.50	1.50	<0.005
			75.00	76.50	M779591	1.50	1.50	0.131
			76.50	78.00	M779592	1.50	1.50	<0.005
			78.00	79.50	M779593	1.50	1.50	<0.005
			79.50	81.00	M779594	1.50	1.50	<0.005
			81.00	82.50	M779595	1.50	1.50	<0.005
			82.50	84.00	M779596	1.50	1.50	0.076
			84.00	87.00	M779597	3.00	3.00	<0.005
			87.00	88.50	M779598	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.25	201.13	TON; Mass; Fol; MTN; Mvn; PEG; Pat Tonalite; Massive; Foliated; Melanotonalite; Microveined; Pegmatite; Patchy 60% TON, 30% MTN, 10% PEG: Black and white to grey-green and beige, m-cg, massive to weakly foliated tonalite transitioning to grey-green, f-mg, microveined, melanotonalite. Rare to some, cm to dm-scale, patches of yellowy-green to pink, pegmatite. Rare to some, qtz-cal to qtz-ank veinlets found in MTN. Alteration consists of: No alt to weak, patchy ser and ank in TON; weak to moderate, pervasive ser and ank in MTN; and weak, patchy ser and hem in PEG.	88.50	90.00	M779599	1.50	1.50	<0.005
			90.00	91.50	M779601	1.50	1.50	<0.005
			91.50	93.00	M779602	1.50	1.50	<0.005
			93.00	94.50	M779603	1.50	1.50	0.043
			94.50	96.00	M779604	1.50	1.50	<0.005
			96.00	97.25	M779605	1.25	1.25	<0.005
			97.25	99.00	M779606	1.75	1.75	<0.005
			99.00	100.40	M779607	1.40	1.40	<0.005
			100.40	102.00	M779608	1.60	1.60	0.027
			100.45	100.77	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding +/- rare chl veinlets.	102.00	103.50	M779609
103.50	105.00	M779610				1.50	1.50	<0.005
105.00	106.50	M779611				1.50	1.50	<0.005
106.50	108.00	M779612				1.50	1.50	<0.005
108.00	109.50	M779613				1.50	1.50	0.812
109.50	111.00	M779614				1.50	1.50	<0.005
111.00	112.50	M779616				1.50	1.50	0.162
112.50	114.00	M779617				1.50	1.50	<0.005
114.00	115.50	M779618				1.50	1.50	0.008
115.50	117.00	M779619				1.50	1.50	<0.005
117.00	118.50	M779620				1.50	1.50	0.698
118.50	120.00	M779621				1.50	1.50	<0.005
120.00	121.50	M779622				1.50	1.50	<0.005
121.50	123.00	M779623				1.50	1.50	0.308
123.00	124.50	M779624				1.50	1.50	<0.005
124.50	126.00	M779625				1.50	1.50	<0.005
126.00	127.50	M779626				1.50	1.50	<0.005
127.50	129.00	M779627				1.50	1.50	<0.005
129.25	130.43	SA03 Sericite-ankerite dominant 3	129.00	130.50	M779628	1.50	1.50	0.201
			130.50	132.00	M779629	1.50	1.50	<0.005
			132.00	133.50	M779631	1.50	1.50	0.084

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Weak to moderate, pervasive ser and ank, with local strong ser.	133.50	135.00	M779632	1.50	1.50	0.312
	135.00	136.50	M779633	1.50	1.50	0.086
	136.50	138.00	M779634	1.50	1.50	0.029
	138.00	139.50	M779635	1.50	1.50	<0.005
	139.50	141.00	M779636	1.50	1.50	<0.005
	141.00	142.50	M779637	1.50	1.50	0.005
	142.50	144.00	M779638	1.50	1.50	0.051
	144.00	145.50	M779639	1.50	1.50	0.268
	145.50	147.00	M779640	1.50	1.50	<0.005
	147.00	148.50	M779641	1.50	1.50	<0.005
	148.50	150.00	M779642	1.50	1.50	0.016
	150.00	151.50	M779643	1.50	1.50	<0.005
	151.50	153.00	M779644	1.50	1.50	0.176
	153.00	154.50	M779646	1.50	1.50	0.090
	154.50	156.00	M779647	1.50	1.50	<0.005
	156.00	157.50	M779648	1.50	1.50	<0.005
	157.50	159.00	M779649	1.50	1.50	<0.005
	159.00	160.50	M779650	1.50	1.50	<0.005
	160.50	162.00	M779652	1.50	1.50	0.260
	162.00	163.50	M779653	1.50	1.50	0.007
	163.50	165.00	M779654	1.50	1.50	0.006
	165.00	166.50	M779655	1.50	1.50	0.010
	166.50	168.00	M779656	1.50	1.50	<0.005
	168.00	169.50	M779657	1.50	1.50	0.007
	169.50	171.00	M779658	1.50	1.50	0.010
	171.00	172.50	M779659	1.50	1.50	<0.005
	172.50	174.00	M779661	1.50	1.50	<0.005
	174.00	175.50	M779662	1.50	1.50	<0.005
	175.50	177.00	M779663	1.50	1.50	0.013
	177.00	178.50	M779664	1.50	1.50	0.082
178.50	180.00	M779665	1.50	1.50	0.319	
180.00	181.50	M779666	1.50	1.50	<0.005	
181.50	183.00	M779667	1.50	1.50	0.019	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.13	229.80	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy Grey-green, f-mg, microveined melanotonalite. Some pink to pale-green, m-cg, patches of pegmatite from 220.8m towards EOH. Some qtz-cal-chl veinlets, with some weak, fg pyrite associated. Weak to moderate, pervasive ser and ank alt.	183.00	184.50	M779668	1.50	1.50	<0.005
			184.50	186.00	M779669	1.50	1.50	0.083
			186.00	187.50	M779670	1.50	1.50	<0.005
			187.50	189.00	M779671	1.50	1.50	0.010
			189.00	190.50	M779672	1.50	1.50	0.005
			190.50	192.00	M779673	1.50	1.50	<0.005
			192.00	193.50	M779674	1.50	1.50	<0.005
			193.50	195.00	M779676	1.50	1.50	<0.005
			195.00	196.50	M779677	1.50	1.50	<0.005
			196.50	198.00	M779678	1.50	1.50	<0.005
			198.00	199.50	M779679	1.50	1.50	0.128
			199.50	201.15	M779680	1.65	1.65	0.019
			201.15	202.50	M779681	1.35	1.35	0.727
			202.50	204.00	M779682	1.50	1.50	0.095
			204.00	205.50	M779683	1.50	1.50	0.272
			205.50	207.00	M779684	1.50	1.50	0.025
			207.00	208.50	M779685	1.50	1.50	0.006
			208.50	210.00	M779686	1.50	1.50	0.439
			210.00	211.50	M779687	1.50	1.50	0.785
			211.50	213.00	M779688	1.50	1.50	0.110
213.00	214.50	M779689	1.50	1.50	1.365			
214.50	216.00	M779691	1.50	1.50	1.620			
216.00	217.50	M779692	1.50	1.50	0.958			
217.50	219.00	M779693	1.50	1.50	0.978			
219.00	220.50	M779694	1.50	1.50	2.45			
220.50	222.00	M779695	1.50	1.50	1.355			
222.00	223.50	M779696	1.50	1.50	0.767			
223.50	225.00	M779697	1.50	1.50	0.038			
225.00	226.50	M779698	1.50	1.50	0.561			
226.50	228.00	M779699	1.50	1.50	0.815			
228.00	229.80	M779701	1.80	1.80	0.459			
228.00	229.80	Pyf-cg00.2						
		Pyrite f-cg 0.2%						
		F-cg pyrite as disseminations and associated with qtz-cal-chl veinlets and patchy chl alt.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
229.80	239.90	<p>PEG; Mass; Bx; MDK; Mvn; MTN; Pat</p> <p>Pegmatite; Massive; Brecciated; Mafic dyke; Microveined; Melanotonalite; Patchy</p> <p>80% PEG, 15% MDK, 5% MTN: Mottled red-pink to yellow-green, m-cg, massive to brecciated, pegmatite with relic, grey-green, f-mg, patches of melanotonalite. Grey, fg, microveined mafic dyke with very fuzzy contacts btw PEG. Rare qtz-cal veinlets in MDK, and rare cm to dm-scale white qtz phases in PEG. Alteration consists of: Weak to moderate, patchy ser and hem in PEG; weak, pervasive ser and ank in MTN; and moderate to strong, pervasive chl and cal in MDK.</p>	229.80	231.00	M779702	1.20	1.20	1.005	
			231.00	232.50	M779703	1.50	1.50	0.544	
			232.50	234.00	M779704	1.50	1.50	0.356	
			234.00	235.50	M779705	1.50	1.50	0.406	
			235.50	237.00	M779706	1.50	1.50	1.390	
			237.00	238.50	M779707	1.50	1.50	0.047	
			238.50	239.90	M779708	1.40	1.40	0.032	
239.90	277.50	<p>AGR; Mvn; MTN; Pat; MDK; Por; PEG; Pat</p> <p>Altered Granitoid; Microveined; Melanotonalite; Patchy; Mafic dyke; Porphyritic; Pegmatite; Patchy</p> <p>60% AGR, 20% MTN, 5% MDK, 15% PEG: Mottled grey-green to pink, f-mg, microveined, altered granitoid transitioning from grey-green, f-mg, patches of relic melanotonalite. Intercalated green, fg, porphyritic mafic dyke from 242.65 to 243.53m. Some cm to m-scale, pink to yellow-green, f-cg, patches of pegmatite. Some to many, qtz-cal-chl veins associated with moderate, pyrite. Alteration consists of: moderate, pervasive ser and ank, with moderate, patchy hem in AGR; weak to moderate, pervasive ser and ank in MTN; moderate, pervasive chl in MDK; and weak, patchy hem and ser in PEG.</p>							
239.90	277.50	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate, pervasive ser and ank, with moderate, patchy hem in AGR; weak to moderate, pervasive ser and ank in MTN; moderate, pervasive chl in MDK; and weak, patchy hem and ser in PEG.</p>							
239.90	241.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg pyrite as disseminations and associated with qtz-ca-chll veinlets and patchy chl alt.</p>							
239.90	277.50	<p>Vt;3%;Qcc;ln;;; </p> <p>veinlet (1-5 mm) 3% quartz-calcite-chlorite infilled fractures</p>	239.90	241.50	M779709	1.60	1.60	2.05	
			241.50	243.00	M779710	1.50	1.50	0.538	
			243.00	244.50	M779711	1.50	1.50	1.600	
244.50	246.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg pyrite as disseminations and associated with qtz-ca-chll veinlets and patchy chl alt.</p>	244.50	246.00	M779712	1.50	1.50	0.981	
246.00	247.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg pyrite as disseminations and associated with qtz-ca-chll veinlets and patchy chl alt.</p>	246.00	247.50	M779713	1.50	1.50	2.17	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
247.50	249.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations and associated with qtz-ca-chl veinlets and patchy chl alt.	247.50	249.00	M779714	1.50	1.50	2.09
			249.00	250.50	M779716	1.50	1.50	4.56
			250.50	252.00	M779717	1.50	1.50	0.235
			252.00	253.50	M779718	1.50	1.50	0.032
			253.50	255.00	M779719	1.50	1.50	0.230
			255.00	256.50	M779720	1.50	1.50	0.443
			256.50	258.00	M779721	1.50	1.50	0.604
			258.00	259.50	M779722	1.50	1.50	0.317
			259.50	261.00	M779723	1.50	1.50	0.255
			261.00	262.50	M779724	1.50	1.50	0.369
			262.50	264.00	M779725	1.50	1.50	0.013
			264.00	265.50	M779726	1.50	1.50	0.144
			265.50	267.00	M779727	1.50	1.50	0.132
			267.00	268.50	M779728	1.50	1.50	1.035
			268.50	270.00	M779729	1.50	1.50	0.196
			270.00	271.50	M779731	1.50	1.50	0.117
			271.50	273.00	M779732	1.50	1.50	0.192
273.00	274.50	M779733	1.50	1.50	0.079			
274.50	276.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations and associated with qtz-ca-chl veinlets and patchy chl alt.	274.50	276.00	M779734	1.50	1.50	2.15
			276.00	277.50	M779735	1.50	1.50	0.136
277.50	309.00	MTN; Mvn; Fol; AGR; Mass; PEG; Pat; MDK; Mass Melanotonalite; Microveined; Foliated; Altered Granitoid; Massive; Pegmatite; Patchy; Mafic dyke; Massive 65% MTN, 10% AGR, 20% PEG, 5% MDK: 35% grey-green, f-mg, microveined, melanotonalite and 30% mottled grey-green to pink, m-cg, foliated and microveined, melanotonalite transitioning from mottled green to pink, fg, massive altered granitoid. Moderate cm to m-scale, mottled pink to yellow-green, m-cg, patches of pegmatite with fuzzy contacts. Dark green, fg, massive mafic dyke from 288. 25 to 288.57m. Some to many qtz-cal-chl veinlets in MTN and AGR with associated moderate pyrite. Pyrite also associated with hem and chl alt. Alteration consists of: weak to moderate, pervasive ser and ank, with moderate, patchy hem in MTN; moderate, pervasive ser and ank, with strong, patchy hem in AGR; weak to moderate, patchy hem and ser in PEG; and moderate to strong, pervasive chl and cal in MDK.	277.50	279.00	M779736	1.50	1.50	0.165
279.00	280.50	Pyf-mg00.2	279.00	280.50	M779737	1.50	1.50	0.504

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.2%	280.50	282.00	M779738	1.50	1.50	0.019
		F-mg pyrite as disseminations and associated with qtz-ca-chl veinlets and patchy chl alt.	282.00	283.50	M779739	1.50	1.50	0.444
			283.50	285.00	M779740	1.50	1.50	0.007
			285.00	286.35	M779741	1.35	1.35	0.175
			286.35	288.00	M779742	1.65	1.65	5.15
			288.00	289.50	M779743	1.50	1.50	0.137
			289.50	291.00	M779744	1.50	1.50	0.054
			291.00	292.50	M779746	1.50	1.50	0.070
			292.50	294.00	M779747	1.50	1.50	0.030
			294.00	295.50	M779748	1.50	1.50	0.058
			295.50	297.00	M779749	1.50	1.50	0.098
			297.00	298.50	M779750	1.50	1.50	0.044
			298.50	300.00	M779752	1.50	1.50	0.155
			300.00	301.50	M779753	1.50	1.50	0.140
301.50	303.00	Pyf-mg00.2	301.50	303.00	M779754	1.50	1.50	0.804
		Pyrite f-mg 0.2%	303.00	304.50	M779755	1.50	1.50	0.022
		F-mg pyrite as disseminations and associated with qtz-ca-chl veinlets and patchy chl alt.	304.50	306.00	M779756	1.50	1.50	0.097
306.00	307.50	Pyf-mg00.2	306.00	307.50	M779757	1.50	1.50	0.309
		Pyrite f-mg 0.2%	307.50	309.00	M779758	1.50	1.50	0.560
		F-mg pyrite as disseminations and associated with qtz-ca-chl veinlets and patchy chl alt.						
309.00	End of DDH							
	Number of samples: 203							
	Number of QAQC samples: 51							
	Total sampled length: 306.48							

Canadian Malartic GP Exploration Division

DDH:	BR-1323	Claims title:	TB802526	Section:	1670_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-77	Lot:			
Described by:	dgray@osisko.com	From:	10/12/2011	Description date:	15/01/2012
		To:	11/12/2011		

Collar

Azimuth: 327.00°
 Dip: -80.00°
 Length: 50.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,399.0	612,399.306	612,398.980
North	5,420,890.0	5,420,889.989	5,420,890.013
Elevation	438.0	436.396	436.119

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Proposed	0.00	327.00°	-80.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3204. Logging completed Jan. 15/12.Partial hole, quicklog only.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.76	CAS Casing Casing.							
3.76	50.00	TON; MTN Tonalite; Melanotonalite 85% locally chloritized medium to dark grey massive homogeneous tonalite, mg with local cg megacrysts, with 15% moderately to intensely fracture-controlled calcareous and weak to moderate patchy ser green-grey patchy to mottled and microfractured melanotonalite, f-cg. Rare local sections of cm- to m-scale patchy to graphic weakly ser and hem pegmatite, m-cg. There is also a 80-cm dark green locally weakly to moderately calcareous massive mafic dyke, fg, near end of section, and a 43-cm one at EOH. Alteration consists of ~15% calcite alteration, trace ser alteration and trace hem alteration. Tonalite contains rare m-cg leucocratic cm- to dm-scale tonalite dykes within itself. Veins consist of Qcc infilled fractures; rare veinlets in tonalite and some veinlets and local floods in MTN sections (flooding occurs at start of second dyke). Pegmatites also contain rare grey quartz floods. Pyrite ranges from no visible pyrite to 0.1% py, f-cg, disseminated and vein-associated. Pyrite is most abundant in the MTN portion. There is also trace disseminated magnetite, local trace chalcopyrite near end of hole, and trace pyrrhotite in some pegmatites.							
50.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-1323A
 Claims title: TB802526 Section: 1670_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-77 Lot:
 Described by: dgray@osisko.com From: 12/12/2011 Description date: 15/01/2012
 To: 13/12/2011

Collar

Azimuth: 327.00°
 Dip: -80.00°
 Length: 203.50 m

	PROPOSED	DRILLED	SPOTTED
East	612,399.0	612,399.502	612,398.980
North	5,420,890.0	5,420,889.752	5,420,890.013
Elevation	438.0	436.508	436.119

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-80.00°	No
ReflexEZS	20.00	326.50°	-79.80°	No
ReflexEZS	50.00	328.60°	-80.20°	No
ReflexEZS	101.00	330.80°	-80.00°	No
ReflexEZS	152.00	331.10°	-80.00°	No
ReflexEZS	200.00	331.30°	-79.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3204. Logging completed: Jan. 16/11



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.49	CAS Casing Casing.							
4.49	129.20	TON; MTN Tonalite; Melanotonalite 90% trace weakly ser and trace locally weakly patchy hem grey massive tonalite, f-cg, with 10% moderately to strongly interstitially calcareous and weakly patchy to fracture-controlled ser greenish-grey patchy melanotonalite, f-cg. Melanotonalite is absent at very beginning of section and increases gradationally downhole; tonalite is virutally unaltered at the beginning and gradationally becomes chloritized and altered also. Medium to coarse-grained pegmatites are found rarely (<5%) and are cm- to m-scale, contain weak patchy ser and hem alteration, and are often microfractured. There are also rare dm- to m-scale locally weakly to intensely calcareous dark green-grey massive to foliated mafic dykes, f-mg; section ends with a mafic dyke. Overall, ~10% of section is calcareous, 5% is ser, and trace amounts are hem. Tonalite contains local leucocratic mm-scale to dm-scale bands within it with clear contacts. It is also very rarely weakly to moderately foliated. Veins consist of Qcc infilled fracture hairline veinlets to occasional veins, very rare in tonalite and more concentrated in MTN (but still only 5% or less abundant in MTN), which is generally considerably microfractured by comparison. Dykes contains some Qca infilled fractures and sweats. Pyrite ranges from no visible pyrite to 1% locally, f-cg, disseminated and vein-associated; pyrite is mostly concentrated in the MTN sections. Trace pyrrhotite in some pegmatites and trace local disseminated magnetite.	4.49	6.50	L157696	2.01	2.01	<0.005	
			6.50	8.00	L157697	1.50	1.50	<0.005	
			8.00	9.50	L157698	1.50	1.50	<0.005	
			9.50	11.00	L157699	1.50	1.50	<0.005	
			11.00	12.50	L157701	1.50	1.50	<0.005	
			12.50	14.00	L157702	1.50	1.50	<0.005	
			14.00	15.50	L157703	1.50	1.50	<0.005	
			15.50	17.00	L157704	1.50	1.50	<0.005	
			17.00	18.50	L157705	1.50	1.50	<0.005	
			18.50	20.00	L157706	1.50	1.50	<0.005	
			20.00	21.50	L157707	1.50	1.50	<0.005	
			21.50	23.00	L157708	1.50	1.50	<0.005	
			23.00	24.50	L157709	1.50	1.50	<0.005	
			24.50	26.00	L157710	1.50	1.50	<0.005	
			26.00	27.50	L157711	1.50	1.50	<0.005	
			27.50	29.00	L157712	1.50	1.50	<0.005	
			29.00	30.50	L157713	1.50	1.50	<0.005	
			30.50	32.00	L157714	1.50	1.50	<0.005	
			32.00	33.50	L157716	1.50	1.50	0.042	
			33.50	35.00	L157717	1.50	1.50	0.075	
			35.00	36.50	L157718	1.50	1.50	0.057	
			36.50	38.00	L157719	1.50	1.50	0.095	
			38.00	39.50	L157720	1.50	1.50	<0.005	
			39.50	41.00	L157721	1.50	1.50	<0.005	
			41.00	42.50	L157722	1.50	1.50	<0.005	
			42.50	44.00	L157723	1.50	1.50	<0.005	
			44.00	46.00	L157724	2.00	2.00	0.019	
46.00	47.75	Pyf-cg01 Pyrite f-cg 1% Pyrite is concentrated locally in Qcc floods in the last 50 cm before the MDK sublithology begins at 47.75 m.	46.00	47.75	L157725	1.75	1.75	0.406	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.75	49.25	MDK Mafic dyke 25° Intensely pervasively calcareous dark grey massive mafic dyke, f-mg. Lower contact is 45 degrees.	47.75	49.25	L157726	1.50	1.50	0.009
			49.25	51.00	L157727	1.75	1.75	<0.005
			51.00	53.00	L157728	2.00	2.00	<0.005
			53.00	54.50	L157729	1.50	1.50	<0.005
			54.50	55.58	L157731	1.08	1.08	0.110
			55.58	57.50	L157732	1.92	1.92	0.059
			57.50	59.00	L157733	1.50	1.50	0.048
			59.00	60.50	L157734	1.50	1.50	0.005
			60.50	62.00	L157735	1.50	1.50	0.078
			62.00	63.50	L157736	1.50	1.50	<0.005
			63.50	65.00	L157737	1.50	1.50	0.006
			65.00	66.50	L157738	1.50	1.50	0.298
			66.50	68.08	L157739	1.58	1.58	0.013
			68.08	69.50	L157740	1.42	1.42	0.230
			69.50	71.00	L157741	1.50	1.50	0.027
71.00	72.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc hairline veinlets along local microfracturing in MTN.	71.00	72.50	L157742	1.50	1.50	0.714
			72.50	74.00	L157743	1.50	1.50	0.040
			74.00	75.50	L157744	1.50	1.50	<0.005
			75.50	77.00	L157746	1.50	1.50	0.008
			77.00	78.50	L157747	1.50	1.50	0.014
			78.50	80.00	L157748	1.50	1.50	0.031
			80.00	81.50	L157749	1.50	1.50	0.029
			81.50	83.00	L157750	1.50	1.50	0.108
			83.00	84.50	L157752	1.50	1.50	0.010
			84.50	86.00	L157753	1.50	1.50	0.052
			86.00	87.50	L157754	1.50	1.50	<0.005
			87.50	89.00	L157755	1.50	1.50	<0.005
			89.00	90.50	L157756	1.50	1.50	<0.005
			90.50	92.00	L157757	1.50	1.50	0.006
			92.00	93.50	L157758	1.50	1.50	<0.005
93.50	95.00	L157759	1.50	1.50	<0.005			
95.00	96.50	L157761	1.50	1.50	<0.005			
96.50	98.00	L157762	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			98.00	99.50	L157763	1.50	1.50	<0.005
			99.50	101.00	L157764	1.50	1.50	0.050
			101.00	102.50	L157765	1.50	1.50	0.008
			102.50	104.00	L157766	1.50	1.50	0.032
			104.00	105.50	L157767	1.50	1.50	0.270
			105.50	107.00	L157768	1.50	1.50	0.068
			107.00	108.50	L157769	1.50	1.50	0.155
			108.50	110.00	L157770	1.50	1.50	0.295
			110.00	111.50	L157771	1.50	1.50	1.060
			111.50	113.00	L157772	1.50	1.50	0.308
			113.00	114.50	L157773	1.50	1.50	0.020
			114.50	116.00	L157774	1.50	1.50	0.043
			116.00	117.50	L157776	1.50	1.50	0.018
			117.50	119.00	L157777	1.50	1.50	0.262
			119.00	120.50	L157778	1.50	1.50	0.030
			120.50	122.00	L157779	1.50	1.50	0.019
			122.00	123.50	L157780	1.50	1.50	<0.005
			123.50	125.00	L157781	1.50	1.50	0.008
			125.00	126.50	L157782	1.50	1.50	0.028
			126.50	127.83	L157783	1.33	1.33	0.006
127.83	129.20	MDK Mafic dyke 65° Intensely pervasively calcareous dark green-grey massive to weakly foliated mafic dyke, mg, Foliation is found near lower contact. Lower contact is 60 degrees.	127.83	129.20	L157784	1.37	1.37	0.121
129.20	156.64	MTN Melanotonalite 60° Moderately to strongly interstitially calcaerous and weakly to moderately fracture-controlled ser green-grey massive to mottled and generally homogeneous melanotonalite, mg. Contains rare cm-dm weak to moderate patchy hem and ser patchy pegmatite, cg, in the middle of section. Local m-scale intensely calcareous mafic dyke near end of section, and a small fg cm-scale band of mafic dyke is found in middle of section. Overall, 100% of this section is calcareous, 5% is ser, and trace amounts are hem. Veins consist of few to some Qcc infilled fracture hairline veinlets up to rare vein-sized floods, and few Qca infilled fracture veinlets in mafic dyke. Pyrite ranges from trace to 0.5% pyrite locally, disseminated occasionally but the bulk of the pyrite is vein-associated.	129.20	131.00	L157785	1.80	1.80	1.660
			131.00	132.50	L157786	1.50	1.50	0.226
			132.50	134.00	L157787	1.50	1.50	0.337
			134.00	135.50	L157788	1.50	1.50	0.103
			135.50	137.00	L157789	1.50	1.50	0.119
			137.00	138.50	L157791	1.50	1.50	0.255
			138.50	140.00	L157792	1.50	1.50	2.93
			140.00	141.50	L157793	1.50	1.50	0.859
129.20	131.00	Pyf-cg00.5						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.50	143.00	<p>Pyrite f-cg 0.5% Pyrite is associated with Qcc veinlets following a mafic dyke.</p> <p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Pyrite is veinlet-associated and occasionally disseminated.</p>	141.50	143.00	L157794	1.50	1.50	1.365
			143.00	144.50	L157795	1.50	1.50	0.032
			144.50	146.00	L157796	1.50	1.50	0.097
			146.00	147.50	L157797	1.50	1.50	0.083
			147.50	149.00	L157798	1.50	1.50	1.320
			149.00	151.00	L157799	2.00	2.00	0.585
			151.00	152.53	L157801	1.53	1.53	0.329
152.53	155.36	<p>MDK</p> <p>Mafic dyke 45° Intensely pervasively calcareous dark green-grey weakly foliated to massive mafic dyke, mg. Lower contact is 40 degrees. Foliation is present near contacts, and dyke is massive in the middle portion.</p>	152.53	154.00	L157802	1.47	1.47	0.044
			154.00	155.40	L157803	1.40	1.40	<0.005
			155.40	156.64	L157804	1.24	1.24	0.080
156.64	203.50	<p>TON; MTN</p> <p>Tonalite; Melanotonalite 60% locally weakly ser and hem greenish grey massive to patchy and locally weakly to moderately foliated tonalite, f-cg, with 40% moderately to strongly interstitially calcareous and weakly to moderately patchy ser and hem greenish grey patchy patchy to mottled melanotonalite, f-cg. Contains rare weakly to moderately ser and hem patchy cm- to dm-scale pegmatite, cg; there are also two intensely calcareous massive mafic dykes, one dm-scale and the other m-scale, in the middle of the section. Overall, ~40% of interval is calcareous, 25% is ser, and trace amounts are hem. Veins consist of some Qcc infilled fractures, mostly in the MTN. There are also rare calcite infilled fractures near end of hole. Pyrite ranges from no visible pyrite to 0.1% py, f-cg, mostly vein associated but sometimes disseminated and in a local mafic dyke.</p>	156.64	158.00	L157805	1.36	1.36	0.034
			158.00	159.50	L157806	1.50	1.50	0.047
			159.50	161.00	L157807	1.50	1.50	0.169
			161.00	162.50	L157808	1.50	1.50	0.493
			162.50	164.00	L157809	1.50	1.50	0.011
			164.00	165.50	L157810	1.50	1.50	0.037
			165.50	167.00	L157811	1.50	1.50	0.033
			167.00	168.50	L157812	1.50	1.50	0.019
			168.50	170.00	L157813	1.50	1.50	0.370
			170.00	171.50	L157814	1.50	1.50	0.479
			171.50	173.00	L157816	1.50	1.50	0.771
			173.00	174.50	L157817	1.50	1.50	0.521
			174.50	176.00	L157818	1.50	1.50	0.474
			176.00	177.81	L157819	1.81	1.81	0.126
177.81	179.06	<p>MDK</p> <p>Mafic dyke 70° Intensely pervasively calcareous dark greenish grey massive mafic dyke, fg. Lower contact is 80 degrees.</p>	177.81	179.06	L157820	1.25	1.25	<0.005
			179.06	180.50	L157821	1.44	1.44	0.541
			180.50	182.00	L157822	1.50	1.50	0.108
			182.00	183.50	L157823	1.50	1.50	0.080
			183.50	185.00	L157824	1.50	1.50	0.106
			185.00	186.50	L157825	1.50	1.50	0.028

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	186.50	188.00	L157826	1.50	1.50	<0.005
	188.00	189.50	L157827	1.50	1.50	<0.005
	189.50	191.00	L157828	1.50	1.50	0.081
	191.00	192.50	L157829	1.50	1.50	0.081
	192.50	194.00	L157831	1.50	1.50	0.021
	194.00	195.50	L157832	1.50	1.50	0.158
	195.50	197.00	L157833	1.50	1.50	0.027
	197.00	198.50	L157834	1.50	1.50	<0.005
	198.50	200.00	L157835	1.50	1.50	0.038
	200.00	201.50	L157836	1.50	1.50	<0.005
	201.50	203.50	L157837	2.00	2.00	<0.005
203.50	End of DDH Number of samples: 131 Number of QAQC samples: 26 Total sampled length: 199.01					

Canadian Malartic GP Exploration Division

DDH:	BR-1324	Claims title:	TB802526	Section:	1595_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	reinturna@osisko.com	From:	10/12/2011	Description date:	25/01/2012
		To:	12/12/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,413.0</td> <td>612,416.079</td> <td>612,414.794</td> </tr> <tr> <td>North</td> <td>5,420,731.0</td> <td>5,420,729.119</td> <td>5,420,730.972</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>440.830</td> <td>440.856</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,413.0	612,416.079	612,414.794	North	5,420,731.0	5,420,729.119	5,420,730.972	Elevation	438.0	440.830	440.856
	PROPOSED	DRILLED	SPOTTED														
East	612,413.0	612,416.079	612,414.794														
North	5,420,731.0	5,420,729.119	5,420,730.972														
Elevation	438.0	440.830	440.856														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>324.50°</td><td>-75.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>14.00</td><td>324.50°</td><td>-75.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.00°</td><td>-75.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>328.10°</td><td>-75.00°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>325.40°</td><td>-74.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>188.00</td><td>328.30°</td><td>-74.20°</td><td>Yes</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.50°	-75.10°	No	ReflexEZS	14.00	324.50°	-75.10°	No	ReflexEZS	50.00	325.00°	-75.00°	No	ReflexEZS	101.00	328.10°	-75.00°	Yes	ReflexEZS	152.00	325.40°	-74.50°	No	ReflexEZS	188.00	328.30°	-74.20°	Yes
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	324.50°	-75.10°	No																																
ReflexEZS	14.00	324.50°	-75.10°	No																																
ReflexEZS	50.00	325.00°	-75.00°	No																																
ReflexEZS	101.00	328.10°	-75.00°	Yes																																
ReflexEZS	152.00	325.40°	-74.50°	No																																
ReflexEZS	188.00	328.30°	-74.20°	Yes																																

Description

PIN-1507



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
0.00	1.35	CAS Casing Casing. No core or rock recovered.									
1.35	172.65	TON; Mass; Por Tonalite; Massive; Porphyritic TON. Dark to medium grey. Fine to medium grained massive to locally coarse 3 mm porphyry. Grey, "black & white". 20% grey and greenish grey MTN are minor local chloritized zones about some pegmatites and veinlets. 10% small scattered PEG, white pegmatites and leucogranites, generally with no enveloping alteration. A very minor alteration zone at 37-43 m with insignificant veining and pyrite. The tonalite textures vary frequently and do not appear mappable though below 127 m the TON is predominantly dark grey, fine grained. Isolated grains of pyrite occur throughout in trace or lesser amounts. A local concentration at 38-43 m is not important.	1.35	3.00	M787353	1.65	1.65	0.160			
			3.00	5.00	M787354	2.00	2.00	0.226			
			5.00	6.50	M787355	1.50	1.50	0.006			
			6.50	8.00	M787356	1.50	1.50	0.024			
			8.00	9.50	M787357	1.50	1.50	0.128			
			9.50	11.00	M787358	1.50	1.50	<0.005			
			11.00	12.50	M787359	1.50	1.50	<0.005			
			12.50	14.00	M787361	1.50	1.50	<0.005			
			14.00	15.50	M787362	1.50	1.50	0.072			
			15.50	17.00	M787363	1.50	1.50	0.061			
			16.20	16.30	Vm;4%;Sgq;Vx;65°; major vein (10 cm or greater) 4% smoky grey quartz vein unknown to foliation 65° Light grey quartz vein with some euhedral pyrite.	17.00	18.40	M787364	1.40	1.40	<0.005
						18.40	20.00	M787365	1.60	1.60	<0.005
						20.00	21.50	M787366	1.50	1.50	<0.005
21.50	23.00	M787367				1.50	1.50	<0.005			
23.00	24.50	M787368				1.50	1.50	<0.005			
24.50	26.00	M787369				1.50	1.50	<0.005			
26.00	27.50	M787370				1.50	1.50	0.094			
27.50	29.00	M787371				1.50	1.50	<0.005			
29.00	30.50	M787372				1.50	1.50	<0.005			
30.50	32.00	M787373				1.50	1.50	<0.005			
32.00	33.50	M787374				1.50	1.50	<0.005			
33.50	35.00	M787376				1.50	1.50	<0.005			
35.00	36.50	M787377				1.50	1.50	<0.005			
36.50	38.00	M787378	1.50	1.50	0.015						
37.80	43.70	Cl03; SS02 Chlorite 3; Sericite-silica 2 Pervasive chlorite, patchy ser-sil related to small green pegmatites and attendant quartz floods.									
38.00	43.30	Pyfg00.1 Pyrite fg 0.1% 0.1% pyrite seems generous for here. Isolated grains occur near quartz veins in weak local alteration.	38.00	39.50	M787379	1.50	1.50	0.103			
			39.50	41.00	M787380	1.50	1.50	0.083			
			41.00	42.50	M787381	1.50	1.50	0.060			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.00	38.25	Vm;4%;Sgq;Vx;40°;; major vein (10 cm or greater) 4% smoky grey quartz vein unknown to foliation 40° Light grey quartz vein with some euhedral pyrite.	42.50	43.70	M787382	1.20	1.20	0.046
43.07	43.17	Vn;4%;Sgq;Vx;45°;; vein (5 mm - 10 cm) 4% smoky grey quartz vein unknown to foliation 45° Grey quartz vein with some euhedral pyrite and chlorite around.	43.70	45.40	M787383	1.70	1.70	0.076
			45.40	47.00	M787384	1.60	1.60	<0.005
			47.00	48.50	M787385	1.50	1.50	<0.005
			48.50	50.00	M787386	1.50	1.50	0.035
			50.00	51.50	M787387	1.50	1.50	0.005
			51.50	53.00	M787388	1.50	1.50	0.136
			53.00	54.60	M787389	1.60	1.60	0.515
54.00	54.13	Vm;5%;Qtz;Vx;40°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 40° White quartz vein. Minor pyrite in chlorite selvage.	54.60	56.00	M787391	1.40	1.40	<0.005
			56.00	57.50	M787392	1.50	1.50	<0.005
			57.50	59.00	M787393	1.50	1.50	0.070
			59.00	60.50	M787394	1.50	1.50	<0.005
			60.50	62.00	M787395	1.50	1.50	<0.005
			62.00	63.50	M787396	1.50	1.50	<0.005
			63.50	65.00	M787397	1.50	1.50	<0.005
			65.00	66.50	M787398	1.50	1.50	<0.005
			66.50	68.00	M787399	1.50	1.50	<0.005
			68.00	69.50	M787401	1.50	1.50	<0.005
			69.50	71.00	M787402	1.50	1.50	<0.005
			71.00	72.50	M787403	1.50	1.50	<0.005
			72.50	74.00	M787404	1.50	1.50	0.012
			74.00	75.50	M787405	1.50	1.50	0.122
			75.50	77.00	M787406	1.50	1.50	<0.005
			77.00	78.50	M787407	1.50	1.50	<0.005
			78.50	80.00	M787408	1.50	1.50	0.026
			80.00	81.50	M787409	1.50	1.50	0.010
			81.50	83.00	M787410	1.50	1.50	<0.005
			83.00	84.50	M787411	1.50	1.50	<0.005
			84.50	86.00	M787412	1.50	1.50	<0.005
			86.00	87.50	M787413	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	87.50	89.00	M787414	1.50	1.50	0.021
	89.00	90.50	M787416	1.50	1.50	<0.005
	90.50	92.00	M787417	1.50	1.50	<0.005
	92.00	93.50	M787418	1.50	1.50	0.005
	93.50	95.00	M787419	1.50	1.50	<0.005
	95.00	96.55	M787420	1.55	1.55	0.169
	96.55	98.00	M787421	1.45	1.45	<0.005
	98.00	99.45	M787422	1.45	1.45	0.157
	99.45	101.00	M787423	1.55	1.55	0.009
	101.00	102.50	M787424	1.50	1.50	<0.005
	102.50	104.00	M787425	1.50	1.50	0.018
	104.00	105.50	M787426	1.50	1.50	0.006
	105.50	107.00	M787427	1.50	1.50	0.043
	107.00	108.50	M787428	1.50	1.50	0.027
	108.50	110.00	M787429	1.50	1.50	<0.005
	110.00	111.50	M787431	1.50	1.50	<0.005
	111.50	113.00	M787432	1.50	1.50	0.067
	113.00	114.50	M787433	1.50	1.50	<0.005
	114.50	116.00	M787434	1.50	1.50	0.131
	116.00	117.50	M787435	1.50	1.50	0.094
	117.50	119.00	M787436	1.50	1.50	0.217
	119.00	120.45	M787437	1.45	1.45	0.381
	120.45	122.00	M787438	1.55	1.55	<0.005
	122.00	123.50	M787439	1.50	1.50	0.522
	123.50	125.00	M787440	1.50	1.50	<0.005
	125.00	126.50	M787441	1.50	1.50	0.006
	126.50	128.00	M787442	1.50	1.50	<0.005
	128.00	129.45	M787443	1.45	1.45	0.013
	129.45	131.00	M787444	1.55	1.55	<0.005
	131.00	132.45	M787446	1.45	1.45	0.012
	132.45	134.00	M787447	1.55	1.55	0.031
	134.00	135.55	M787448	1.55	1.55	0.318
	135.55	137.00	M787449	1.45	1.45	1.115

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
172.65 188.00 MTN; Mass Melanotonalite; Massive MTN. Dark green, medium grained, massive. 10% greenish and beige PEG and about the same MDK. Patchy chlorite and weak ser-sil and elevated pyrite here are due to these intrusives. A minor pyritic alteration zone is at 176-183 m.	137.00	138.50	M787450	1.50	1.50	0.380
	138.50	140.00	M787452	1.50	1.50	1.330
	140.00	141.40	M787453	1.40	1.40	0.876
	141.40	143.00	M787454	1.60	1.60	0.562
	143.00	144.50	M787455	1.50	1.50	0.180
	144.50	146.00	M787456	1.50	1.50	0.008
	146.00	147.50	M787457	1.50	1.50	<0.005
	147.50	149.00	M787458	1.50	1.50	<0.005
	149.00	150.50	M787459	1.50	1.50	<0.005
	150.50	152.00	M787461	1.50	1.50	<0.005
	152.00	153.50	M787462	1.50	1.50	0.007
	153.50	155.00	M787463	1.50	1.50	0.088
	155.00	156.50	M787464	1.50	1.50	0.661
	156.50	158.00	M787465	1.50	1.50	<0.005
	158.00	159.65	M787466	1.65	1.65	0.067
	159.65	161.00	M787467	1.35	1.35	0.212
	161.00	162.50	M787468	1.50	1.50	<0.005
	162.50	164.00	M787469	1.50	1.50	0.011
	164.00	165.50	M787470	1.50	1.50	<0.005
	165.50	167.20	M787471	1.70	1.70	<0.005
	167.20	168.50	M787472	1.30	1.30	0.049
	168.50	170.00	M787473	1.50	1.50	0.794
	170.00	171.50	M787474	1.50	1.50	0.239
	171.50	173.00	M787476	1.50	1.50	0.020
	173.00	174.50	M787477	1.50	1.50	<0.005
	174.50	176.00	M787478	1.50	1.50	0.005
	175.85 182.70 Cl03; SS02 Chlorite 3; Sericite-silica 2 Pervasive chlorite, patchy ser-sil related to small green pegmatites.					
176.00 179.60 Pyf-mg00.1 Pyrite f-mg 0.1% Patchily disseminated pyrite in chloritic rock.	176.00	177.60	M787479	1.60	1.60	0.046
	177.60	179.60	M787480	2.00	2.00	1.050

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
178.28	178.44	Vm;5%;Qtz Qtz;Vx;40°;; major vein (10 cm or greater) 5% white quartz white quartz vein unknown to foliation 40°	179.60	180.90	M787481	1.30	1.30	0.384
			180.90	182.85	M787482	1.95	1.95	0.024
182.85	184.32	MDK; Fol Mafic dyke 55°; Foliated 55° Isolated light grey quartz vein. Dark green mafic dike. Calcite sweats at the upper and lower contacts.	182.85	184.32	M787483	1.47	1.47	0.005
			183.50	183.51	Fln Foliation 55° Weak to moderate foliation in the mafic dike.	184.32	185.50	M787484
184.80	186.50	Pyf-mg00.1 Pyrite f-mg 0.1% Patchily disseminated pyrite in chloritic rock.	185.50	186.50	M787485	1.00	1.00	3.21
			186.50	188.00	M787486	1.50	1.50	0.056
188.00	End of DDH Number of samples: 124 Number of QAQC samples: 26 Total sampled length: 186.65							

Canadian Malartic GP Exploration Division

DDH: BR-1325	Claims title: TB802512	Section: 1195_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: ccooke@osisko.com	From: 10/12/2011	Description date: 22/01/2012
	To: 11/12/2011	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,681.0	611,669.669	611,674.132
Dip:	-85.00°	North	5,421,116.0	5,421,122.255	5,421,121.083
Length:	24.00 m	Elevation	436.0	438.252	438.847

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-85.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1569. Quicklog - recollar. Logging completed on: Jan 22, 2011



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.59	CAS Casing Casing.						
3.59	19.10	TON; MTN; Pat; PEG Tonalite; Melanotonalite; Patchy; Pegmatite Tonalite grading into intermittent patches of melanotonalite and interspersed w/ pegmatites. 70% TON, f-mg, patchy med to dk green, sub to anhedral felsic phenos w/in chloritic matrix, locally weakly sericitized, alteration increasing downhole. 15% MTN, med greyish-green, mottled to porphyritic, sericitization of felsic phenos w/ interstitial chloritization, gradational contacts. 15% PEG, patchy yellowy-green to pinkish, fracture-controlled hematite staining and sericitization, mg, clustered incl of chl and localized magnetite, mottled texture w/ distinct contacts.						
19.10	24.00	MTN; AGR; Pat; PEG Melanotonalite 40°; Altered Granitoid; Patchy; Pegmatite 40° Melanotonalite w/ irregular patches of altered granitoid and interspersed pegmatites. 55% MTN, med greyish-green, mottled to porphyritic, sericitization of felsic phenos w/ interstitial chloritization, gradational contacts. 35% AGR, pale greyish green to pinkish, interstitial sericitization and patchy hematite staining, f-mg, white to smoky-grey qtz veining w/ py incl, mottled irregular contacts, adjacent to PEG intrusions. 10% PEG, white to pale pink and yellowy-green, irregular clusters, m-cg w/ exsolution textures, fracture controlled hematite staining and interstitial sericite, minor clustered incl of magnetite.						
24.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: **BR-1325A** Claims title: TB802512 Section: 1195_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438 From: 12/12/2011 Description date: 22/01/2012
 Described by: ccooke@osisko.com To: 13/12/2011

Collar

Azimuth: 140.00°
 Dip: -85.00°
 Length: 186.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,681.0	611,669.673	611,674.132
North	5,421,116.0	5,421,122.182	5,421,121.083
Elevation	436.0	438.405	438.847

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	137.40°	-85.20°	No
ReflexEZS	24.00	137.40°	-85.20°	No
ReflexEZS	72.00	134.60°	-85.00°	No
ReflexEZS	99.00	132.50°	-85.50°	No
ReflexEZS	156.00	133.60°	-85.80°	No
ReflexEZS	186.00	136.00°	-85.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1569.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.35	CAS Casing Casing.						
6.35	19.18	MTN; TON; Pat; PEG Melanotonalite; Tonalite; Patchy; Pegmatite Patchy tonalite grading into melanotonalite and interspersed w/ pegmatites. 50% MTN, med greyish-green, f-mg, mottled to porphyritic, sericitized phenos w/in chloritic matrix. Greyish-white to green qtz-calcite-chl veining, generally w/ patchy sericite alteration halos and clustered py, patchy w/ gradational contacts. 35% TON, f-mg, porphyritic, subhedral white-beige felsic phenos w/in med/dk green chloritic matrix, phenos showing mild sericite alteration and are locally hematite stained, gradational contacts into MTN. 15% PEG, pale yellowy-green to pink, fracture-controlled hematite staining and patchy sericitization, m-cg, exsolution textures, clustered incl of magnetite and chl, distinct contacts.	6.35	8.35	L124798	2.00	2.00	<0.005
			8.35	10.30	L124799	1.95	1.95	0.145
			10.30	12.00	L124801	1.70	1.70	0.065
			12.00	13.50	L124802	1.50	1.50	0.265
			13.50	15.00	L124803	1.50	1.50	0.356
			15.00	16.50	L124804	1.50	1.50	0.046
			16.50	18.00	L124805	1.50	1.50	0.034
			18.00	19.18	L124806	1.18	1.18	0.074
19.18	72.83	MTN; Pat; AGR; PEG Melanotonalite; Patchy; Altered Granitoid; Pegmatite Melanotonalite w/ transitional altered granitoid patches and interspersed pegmatites. 70% MTN, med greyish-green, f-mg, mottled to porphyritic, sericitized phenos w/in chloritic matrix. Greyish-white to green qtz-calcite-chl veining, locally w/ smoky-grey qtz, generally w/ patchy sericite alteration halos and clustered py. Gradational contacts. 15% AGR, pale yellowy-green, f-mg, equigranular, irregular patches w/ diffuse contacts, generally adjacent to PEG intrusions and conc veining. Conc patches of white to smoky-grey veins as well as qtz-calcite-chl veinlets scattered throughout, f-cg py clustered w/in veins and surrounding alteration. 15% PEG, pale cream to yellowy green w/ interstitial sericitization, appearance of weak fracture-controlled hematite staining half-way down unit, m-cg w/ localized exsolution, patchy mottled textures in upper half, clustered incl of chl and localized m-cg magnetite, distinct contacts w/ localized alteration halos in surrounding wall rock.	19.18	20.75	L124807	1.57	1.57	2.53
19.18	69.00	SH03; Ca02 Sericite-hematite dominant 3; Calcite 2 Moderate, locally weak to strong, patches of sericitization, interstitial and conc w/in halos surrounding PEG intrusions and veining (30%). Minor localized patches of fracture-controlled hematite staining, conc w/in PEG units, increasing in conc towards lower contact (5%). Weak interstitial calcite alteration (15%).						
19.18	20.75	Pyf-cg00.2 Pyrite f-cg 0.2% Eu-subhedral py cubes clustered w/in localized smoky-grey qtz veins and surrounding sericite alteration.						
19.93	24.00	Vn;3%;Sgq;Ra;40°; vein (5 mm - 10 cm) 3% smoky grey quartz random 40° White to smoky-grey qtz veining, localized flooding w/ brecciated angular frags of wall rocks as incl, sharp but irregular contacts, minor incl of calcite and traces of chl.	20.75	22.50	L124808	1.75	1.75	0.096

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
22.50	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in smoky-grey qtz veins and surrounding sericite alteration, localized strain shadows.	22.50	24.00	L124809	1.50	1.50	0.356			
			24.00	25.50	L124810	1.50	1.50	0.015			
			25.50	27.00	L124811	1.50	1.50	0.174			
			27.00	28.50	L124812	1.50	1.50	0.320			
			28.50	30.00	L124813	1.50	1.50	0.498			
			30.00	31.50	L124814	1.50	1.50	0.153			
			31.50	33.00	L124816	1.50	1.50	0.110			
			32.40	36.40	Vn;2%;Sgq;Ra;60°;; vein (5 mm - 10 cm) 2% smoky grey quartz random 60° White to smoky-grey qtz veining, 30-60 deg, sharp vein walls, minor incl of calcite and traces of chl.	33.00	34.50	L124817	1.50	1.50	0.211
34.50	36.00	L124818				1.50	1.50	0.181			
36.00	37.50	L124819				1.50	1.50	0.114			
37.50	39.00	L124820				1.50	1.50	0.077			
39.00	40.50	L124821				1.50	1.50	0.007			
40.50	42.00	L124822				1.50	1.50	0.263			
42.00	43.50	L124823				1.50	1.50	0.025			
43.50	45.00	L124824				1.50	1.50	<0.005			
45.00	46.50	L124825				1.50	1.50	0.006			
46.50	48.00	L124826				1.50	1.50	0.030			
48.00	49.50	L124827				1.50	1.50	0.045			
49.50	51.00	L124828				1.50	1.50	0.058			
54.00	57.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in veins and surrounding sericite alteration, localized strain shadows.	51.00	52.50	L124829	1.50	1.50	0.016			
			52.50	54.00	L124831	1.50	1.50	0.016			
			54.00	55.50	L124832	1.50	1.50	1.130			
			55.50	57.00	L124833	1.50	1.50	0.620			
			57.00	58.50	L124834	1.50	1.50	0.035			
			58.50	60.00	L124835	1.50	1.50	0.212			
			59.50	62.30	Vn;3%;Sgq;Ra;70°;; vein (5 mm - 10 cm) 3% smoky grey quartz random 70° White to smoky-grey qtz veining, 30-70 deg, sharp vein walls, locally convoluted, minor incl of calcite and traces of chl.	59.50	61.00	L124836	1.50	1.50	1.430
						61.00	62.30	L124837	1.50	1.50	2.10
60.00	63.00	Pyf-mg00.2; Mg Pyrite f-mg 0.2%; Magnetite Eu-subhedral, clustered incl w/in smoky-grey qtz + qtz-carb-chl veins and surrounding sericite alteration, localized strain shadows. Localized f-mg magnetite.	62.30	63.00	L124838	1.50	1.50	0.188			
			63.00	64.50	L124839	1.50	1.50	0.024			
			64.50	66.00	L124839	1.50	1.50	0.024			
			66.00	67.50	L124840	1.50	1.50	0.025			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.71	72.83	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters w/in veins and surrounding sericite alteration, localized strain shadows.	67.50	69.00	L124841	1.50	1.50	0.224
			69.00	70.50	L124842	1.50	1.50	0.608
			70.50	71.71	L124843	1.21	1.21	0.200
			71.71	72.83	L124844	1.12	1.12	1.735
72.83	99.30	PEG; MTN; Pat Pegmatite; Melanotonalite; Patchy Large pegmatites w/ minor interspersed patches of melanotonalite. 80% PEG, pale yellow green w/ few pink patches, dominantly sericitized w/ localized fracture-controlled hematite staining, hematite alteration conc at lower contact, f-cg, locally aplitic, some exsolution textures, clustered incl of chl and minor magnetite towards lower contact, gradational upper contact and sharp lower contact. 20% MTN, med greyish-green, f-mg, mottled texture, sericitized w/ interstitial chlorite and calcite alteration. Greyish-white to green qtz-calcite-chl veining, minor amounts of smoky-grey qtz, generally w/ patchy sericite alteration halos and clustered py. Patchy w/ gradational contacts.	72.83	74.74	L124846	1.91	1.91	0.113
			74.74	76.31	L124847	1.57	1.57	0.087
			76.31	78.00	L124848	1.69	1.69	0.072
			78.00	79.50	L124849	1.50	1.50	0.007
			79.50	81.00	L124850	1.50	1.50	0.017
			81.00	82.63	L124852	1.63	1.63	0.033
			82.63	84.00	L124853	1.37	1.37	0.032
			84.00	85.50	L124854	1.50	1.50	0.008
72.83	82.63	SH03 Sericite-hematite dominant 3 Moderate to strong sericitization, patchy-interstitial, dominant throughout interval (80%). Weak patchy hematite staining, fracture-controlled and conc w/in PEGs (7%).	85.50	87.04	L124855	1.54	1.54	0.027
87.04	99.30	SH03 Sericite-hematite dominant 3 Moderate to strong sericitization, patchy-interstitial, locally pervasive, (75%). Weak to moderate patchy hematite staining, fracture-controlled and conc w/in PEGs, dominant at lower contact (20%).	87.04	88.50	L124856	1.46	1.46	0.053
			88.50	90.00	L124857	1.50	1.50	0.177
			90.00	91.50	L124858	1.50	1.50	0.178
			91.50	93.00	L124859	1.50	1.50	0.599
92.80	94.50	Vn;3%;Sgq;Ra;85°;; vein (5 mm - 10 cm) 3% smoky grey quartz random 85° White to smoky-grey qtz veining, locally w/ incl of chalky calcite and chl, 25-85 deg.	93.00	94.50	L124861	1.50	1.50	0.920
			94.50	96.00	L124862	1.50	1.50	0.031
			96.00	97.60	L124863	1.60	1.60	0.054
			97.60	99.30	L124864	1.70	1.70	0.088
99.30	105.05	MDK; MTN Mafic dyke 30°; Melanotonalite Mafic dyke w/ minor melanotonalite unit in centre. 90% MDK, med to dk green, fg, chloritic w/ strong interstitial calcite alteration, moderate pervasive magnetism in upper dyke unit, reddish discolouration from weak to moderate hematite staining, plentiful chalky calcite veining weakly stained from hematite, f-mg py cubes disseminated and clustered surrounding veins up to 0.1%, localized moderate foliation/shearing w/ core open along planes, sharp contacts. 10% MTN, med greyish-green, f-mg, mottled to porphyritic, sericitized and hematite stained phenos	99.30	100.50	L124865	1.20	1.20	0.015
			100.50	102.29	L124866	1.79	1.79	0.139
			102.29	103.50	L124867	1.21	1.21	<0.005
			103.50	105.05	L124868	1.55	1.55	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.05	107.10	w/in chloritic matrix, minor greyish-white to green qtz-calcite-chl veining, sharp contacts.						
		<p>MTN</p> <p>Melanotonalite 50°</p> <p>Med greyish-green melanotonalite, f-mg, porphyritic w/ mottled texture, weakly sericitized anhedral phenos w/in chloritic matrix, weak interstitial calcite alteration. Plentiful qtz-calcite-chl veinlets, few veins, w/ mild hematite staining and patchy sericite alteration halos. Sharp contacts.</p>	105.05	107.05	L124869	2.00	2.00	0.017
			107.05	108.60	L124870	1.55	1.55	0.006
107.10	120.68	PEG; MTN	108.60	110.05	L124871	1.45	1.45	0.007
		<p>Pegmatite 70°; Melanotonalite</p> <p>Massive pegmatites w/ intermittent melanotonalite. 70% PEG, pale yellowy-green to pinkish-red, interstitial sericitization w/ patchy fracture-controlled hematite staining, f-cg, locally aplitic, patches of exsolution textures, clustered incl of chl associated w/ py incl, locally mottled but distinct contacts. 30% MTN, med to dk purple-green, fg to f-mg, mottled texture, moderate to strong fracture-controlled hematite staining, some qtz-calcite-chl veining w/ patchy sericite alteration halos locally rich in f-mg py, unit shows moderate pervasive magnetism, sharp contacts.</p>	110.05	111.55	L124872	1.50	1.50	0.022
			111.55	113.10	L124873	1.55	1.55	0.022
			113.10	114.56	L124874	1.46	1.46	0.309
			114.56	116.32	L124876	1.76	1.76	0.215
107.10	110.11	SH03						
		<p>Sericite-hematite dominant 3</p> <p>Moderate to strong patchy-interstitial sericitization w/in PEG units (85%). Moderate patchy hematite staining w/in PEGs, increasing in strength and conc downhole, fracture-controlled (10%).</p>						
116.32	120.68	SH03	116.32	118.07	L124877	1.75	1.75	0.179
		<p>Sericite-hematite dominant 3</p> <p>Moderate patchy-interstitial sericitization w/in PEG units (85%). Very weak to moderate patchy hematite staining w/in PEGs, fracture-controlled (10%).</p>	118.07	119.60	L124878	1.53	1.53	0.406
			119.60	120.68	L124879	1.08	1.08	0.184
120.68	142.37	MTN; PEG; Pat	120.68	122.40	L124880	1.72	1.72	0.326
		<p>Melanotonalite 60°; Pegmatite; Patchy 60°</p> <p>Melanotonalite w/ few minor patches of pegmatite at upper contact. 30% MTN, med to dk greyish-green, f-mg, mottled-porphyritic texture, faintly visible sericite + hematite altered phenos w/in chlorite and calcite altered matrix, weak to moderate and patchy fracture-controlled hematite staining, some qtz-calcite-chl veining w/ mild hematite staining and localized patchy sericite alteration halos, localized weak magnetism, traces of vein associated py clusters, sharp contacts. 5% PEG, pale pink to yellowy-green, patches of fracture-controlled hematite staining w/ minor interstitial sericitization, m-cg, minor localized exsolution textures, clustered incl of chl and magnetite associated w/ py incl, locally mottled but distinct contacts.</p>	122.40	124.27	L124881	1.87	1.87	0.781
124.27	126.00	Pyf-cg00.2	124.27	126.00	L124882	1.73	1.73	2.39
		<p>Pyrite f-cg 0.2%</p> <p>Eu-subhedral, f-mg, few coarse grains, conc clusters w/in smoky-grey-qtz veins and patchy sericitization.</p>	126.00	127.50	L124883	1.50	1.50	0.487
			127.50	129.00	L124884	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.37	168.40	AGR; SMU; PEG Altered Granitoid; Sheared mafic unit; Pegmatite Altered granitoid w/ sheared mafic unit at centre and minor pegmatites scattered throughout. 90% AGR, patchy reddish to pale yellow green, hematite dominant alteration at upper contact w/ interstitial sericitization increasing and becoming pervasive downhole, moderate interstitial ankerite alteration associated w/ sericitization, fg to f-mg, intermittent patches of moderate foliation (weak shearing) generally adjacent to sheared mafic intrusions. White to smoky-grey qtz veining mottled and irregular to massive up to 32 cm, locally w/ conc incl of f-mg py. Qtz-calcite and qtz-ankerite veinlets scattered throughout, hematite stained or sericitized. 0.1-0.5% py, disseminated w/in patchy sericitization and vein associated. Sharp contacts. 5% SMU, pale yellowish to med green, fg, chloritic w/ patchy moderate to strong sericitization and interstitial ankerite, pervasive moderate shearing w/ sharp contacts, locally broken along shear planes, qtz-ankerite veining generally oriented along shear planes but locally irregular, minor oxidation conc w/in joints and shear planes. <5% PEG, pale pink to yellowy-green, patches of fracture-controlled hematite staining w/ minor interstitial sericitization, m-cg, mottle irregular contacts, locally boudinaged w/in pockets of shearing.	129.00	130.50	L124885	1.50	1.50	0.202
			130.50	132.00	L124886	1.50	1.50	<0.005
			132.00	133.50	L124887	1.50	1.50	0.010
			133.50	135.00	L124888	1.50	1.50	0.015
			135.00	136.50	L124889	1.50	1.50	0.103
			136.50	138.00	L124891	1.50	1.50	0.077
			138.00	139.50	L124892	1.50	1.50	0.078
			139.50	141.00	L124893	1.50	1.50	0.642
			141.00	142.37	L124894	1.37	1.37	0.038
142.37	168.40	SHA04 Sericite-hematite-ankerite dominant 4 trong patchy to interstitial sericitization, increasing in conc and becoming dominant downhole (60%). Moderate, locally strong patchy hematite staining, conc w/ felsic material, staining of qtz+carbonate veins, decreasing in conc downhole (30%). Moderate interstitial and clustered ankerite, associated w/ sericite (10%).	142.37	144.00	L124895	1.63	1.63	0.215
			144.00	145.50	L124896	1.50	1.50	0.169
			145.50	147.00	L124897	1.50	1.50	0.505
			147.00	148.50	L124898	1.50	1.50	0.354
			148.50	150.00	L124899	1.50	1.50	0.979
151.50	153.00	L124901	1.50	1.50	0.689			
151.50	153.00	L124902	1.50	1.50	2.29			
153.00	154.71	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, f-mg, clustered grains conc along shear planes, and interstitial associated w/ sericite+ankerite alteration.	151.50	153.00	L124902	1.50	1.50	2.29
			153.00	154.71	L124903	1.82	1.82	1.665
153.00	154.71	Pyf-mg00.5 Pyrite f-mg 0.5%	153.00	154.71	L124903	1.82	1.82	1.665

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.71	154.71	<p>Eu-subhedral, f-mg, clustered grains conc along shear planes, and interstitial associated w/ sericite+ankerite alteration.</p> <p>SMU</p> <p>Sheared mafic unit 50°</p> <p>Pale yellowish to med green sheared mafic unit, fg, chloritic w/ patchy moderate to strong sericitization and interstitial ankerite, pervasive moderate shearing w/ sharp contacts, locally broken along shear planes, qtz-ankerite veining generally oriented along shear planes but locally irregular, minor oxidation conc w/in joints and shear planes, clustered py conc along shear planes ~0.1%.</p>						
153.71	154.71	<p>Shrh</p> <p>Shear healed 45°</p> <p>Weakly sheared mafic unit, pervasive w/ sharp contacts, 25-45 deg, broken w/ minor remnants of fault gouge at lower contact.</p>	154.82	156.07	L124904	1.25	1.25	1.905
156.00	168.40	<p>Vm;3%;Sgq;Ra;40°;;</p> <p>major vein (10 cm or greater) 3% smoky grey quartz random 40°</p> <p>White to smoky-grey qtz veining, locally massive up to 32cm, generally sharp contacts, locally boudinaged and oriented w/in foliation/shearing.</p>						
156.07	157.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Eu-subhedral, f-mg, conc and clustered incl w/in and around smoky-grey qtz veining.</p>	156.07	157.50	L124905	1.43	1.43	1.730
			157.50	159.00	L124906	1.50	1.50	0.284
			159.00	160.50	L124907	1.50	1.50	0.567
160.50	163.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral, f-mg, conc and clustered incl w/in and around smoky-grey qtz veining, interstitial w/in patchy sericitization.</p>	160.50	162.00	L124908	1.50	1.50	2.38
			162.00	163.50	L124909	1.50	1.50	1.030
			163.50	165.00	L124910	1.50	1.50	1.260
			165.00	166.50	L124911	1.50	1.50	1.460
			166.50	168.40	L124912	1.90	1.90	1.175
168.40	172.35	<p>SMU</p> <p>Sheared mafic unit 35°</p> <p>Pale to med green sheared mafic unit, fg, chloritic w/ patchy weak to moderate sericitization and interstitial ankerite, pervasive weak to moderate shearing w/ sharp contacts, locally broken along shear planes, qtz-ankerite veining generally oriented along shear planes, locally up to 0.1-0.2% py w/ f-mg conc stringers.</p>						
168.40	172.35	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Moderate interstitial ankerite pervasive throughout unit (25%). Weak to moderate, locally strong patches of sericitization, alteration bands oriented w/in shear planes (35%).</p>						
168.40	172.35	<p>Shrh</p> <p>Shear healed 30°</p>	168.40	170.38	L124913	1.98	1.98	0.982

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
170.38	172.35	Moderately sheared mafic unit, pervasive w/ sharp contacts, 20-40 deg. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, locally conc, vein associated clusters, strain shadows.	170.38	172.35	L124914	1.97	1.97	0.303
172.35	186.00	MTN; PEG Melanotonalite 30°; Pegmatite Melanotonalite w/ few pegmatitic intrusions conc at upper contact. 90% MTN, med to dk greyish-green, fg, locally f-mg and mottled to porphyritic, chl rich w/ weak to moderate interstitial calcite alteration, localized mild sericitization and hematite staining of phenos. Rich in calcite veins/veinlets, minor incl of qtz and chl and weakly hematite stained. 10% PEG, pink w/ localized pale yellowish-green patches, fracture-controlled hematite staining w/ minor interstitial sericitization, m-cg, milky-white qtz + qtz-calcite veining, mottled but distinct contacts.	172.35	174.00	L124916	1.65	1.65	0.035
			174.00	175.50	L124917	1.50	1.50	0.098
			175.50	177.00	L124918	1.50	1.50	0.011
			177.00	178.50	L124919	1.50	1.50	<0.005
			178.50	180.00	L124920	1.50	1.50	<0.005
			180.00	181.50	L124921	1.50	1.50	0.005
			181.50	183.00	L124922	1.50	1.50	<0.005
			183.00	184.50	L124923	1.50	1.50	<0.005
			184.50	186.00	L124924	1.50	1.50	0.021
186.00	End of DDH Number of samples: 117 Number of QAQC samples: 26 Total sampled length: 179.65							

Canadian Malartic GP Exploration Division

DDH: BR-1326

Claims title: TB802526

Section: 1620_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1478

Lot:

Described by: reinturna@osisko.com

From: 11/12/2011

Description date: 25/01/2012

To: 14/12/2011

Collar

Azimuth: 327.00°
 Dip: -85.00°
 Length: 188.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,263.0	612,262.795	612,262.795
North	5,421,007.0	5,421,006.444	5,421,006.444
Elevation	439.0	438.017	438.017

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	336.00°	-85.80°	No
ReflexEZS	26.00	336.00°	-85.80°	No
ReflexEZS	53.00	331.40°	-85.50°	Yes
ReflexEZS	101.00	325.90°	-86.00°	Yes
ReflexEZS	152.00	338.40°	-86.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1503



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.25	CAS Casing Casing. No core or rock recovered.							
0.25	2.70	TON; Mass Tonalite; Massive TON. Light grey, "black & white", medium grained 1-2 mm crowded porphyry. No veins, alteration or pyrite. Lower contact is gradational into slightly sericitic dark MTN.	0.25	1.50	M788307	1.25	1.25	<0.005	
			1.50	3.50	M788308	2.00	2.00	<0.005	
2.70	99.00	MTN; Mass Melanotonalite; Massive MTN. Fine to medium grained, dark greenish grey, massive. 5% beige PEG. Several small mafic dikes. Some of these are sheared and parallel the core axis, see Sub-Lithologies. Lower contact is approximate, gradational.	3.50	5.00	M788309	1.50	1.50	0.152	
4.00	15.40	SS03 Sericite-silica 3 Moderate patchy ser-sil related to minor pegmatites here. Some chlorite hairlines.							
4.70	29.60	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite occurs erratically with chlorite in qtz-chl veinlets in minor altered zones.	5.00	6.60	M788310	1.60	1.60	0.292	
			6.60	8.00	M788311	1.40	1.40	0.289	
			8.00	9.50	M788312	1.50	1.50	2.45	
			9.50	10.47	M788313	0.97	0.97	0.211	
10.47	13.10	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Grey quartz veins and flooding related to pegmatite here.	10.47	11.65	M788314	1.18	1.18	0.302	
			11.65	13.10	M788316	1.45	1.45	0.171	
12.55	13.85	PEG; Mot Pegmatite; Mottled 80% PEG mixed with altered MTN. Fairly much quartz flooding.	13.10	14.15	M788317	1.05	1.05	0.244	
			14.15	15.40	M788318	1.25	1.25	0.118	
			15.40	17.51	M788319	2.11	2.11	0.095	
17.50	26.50	SS02; Cl01 Sericite-silica 2; Chlorite 1 Very weak patchy ser-sil here and chlorite hairlines.	17.51	18.60	M788320	1.09	1.09	0.171	
			18.60	19.90	M788321	1.30	1.30	0.459	
19.90	24.40	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Grey quartz veins with diffuse edges. No pegmatite here.	19.90	21.45	M788322	1.55	1.55	0.435	
			21.45	23.20	M788323	1.75	1.75	1.120	
22.57	22.58	Pst Pyrite stringers 30° 2 mm pyrite-chlorite stringer.	23.20	25.16	M788324	1.96	1.96	0.222	
24.68	25.16	LOST; Mass Lost Core 65°; Massive 65° MDK. Dark green, fine grained, massive. No pyrite, veins or alteration. Not sheared.	25.16	26.50	M788325	1.34	1.34	0.084	
			26.50	28.25	M788326	1.75	1.75	0.128	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.54	28.25	MDK; Mass Mafic dyke 70°; Massive 70° MDK. Dark green, fine grained, massive. No pyrite, veins or alteration. Not sheared.	28.25	29.60	M788327	1.35	1.35	0.104
			29.60	30.66	M788328	1.06	1.06	<0.005
			30.66	32.00	M788329	1.34	1.34	0.036
			32.00	33.50	M788331	1.50	1.50	0.044
			33.50	35.00	M788332	1.50	1.50	0.044
			35.00	36.00	M788333	1.00	1.00	0.029
36.00	51.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically with chlorite and in qtz-chl veins.	36.00	38.00	M788334	2.00	2.00	0.395
			38.00	39.43	M788335	1.43	1.43	0.225
			39.43	41.00	M788336	1.57	1.57	0.407
			41.00	42.50	M788337	1.50	1.50	0.281
			42.50	44.00	M788338	1.50	1.50	0.012
			44.00	45.50	M788339	1.50	1.50	0.065
			45.50	47.00	M788340	1.50	1.50	0.304
			47.00	48.50	M788341	1.50	1.50	0.230
			48.50	50.00	M788342	1.50	1.50	0.012
			50.00	51.00	M788343	1.00	1.00	0.057
			51.00	53.00	M788344	2.00	2.00	0.008
			53.00	54.50	M788346	1.50	1.50	<0.005
			54.50	56.00	M788347	1.50	1.50	0.083
			56.00	57.50	M788348	1.50	1.50	0.028
57.50	59.00	M788349	1.50	1.50	0.044			
59.00	70.00	Vt;2%;Cl;Ra;; veinlet (1-5 mm) 2% chlorite random Chlorite hairlines, stringers and ragged patches are somewhat larger and more abundant here in this zone of pegmatites and mafics.	59.00	61.00	M788350	2.00	2.00	0.323
61.00	70.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is fairly abundant, occurring erratically in chlorite in patches, qtz-chl veinlets and in chlorite adjacent to pegmatites.	61.00	62.00	M788352	1.00	1.00	1.590
			62.00	63.50	M788353	1.50	1.50	1.220
62.75	63.40	PEG Pegmatite 70° Beige PEG. Weak sericite around.	63.50	65.00	M788354	1.50	1.50	0.823
			65.00	66.34	M788355	1.34	1.34	1.885
66.34	66.91	MDK; Mass Mafic dyke 75°; Massive 75° MDK. Dark green, fine grained, massive. No pyrite, veins or alteration. Not sheared.	66.34	68.00	M788356	1.66	1.66	0.643
			68.00	69.60	M788357	1.60	1.60	4.66

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.30	84.40	SH04; Cl01 Sericite-hematite dominant 4; Chlorite 1 Reddish rock. Strong moderate weak pervasive ser-hem gets weaker downward. Some chlorite stringers. Alteration here appears related to the mafics here. The mafics are ankeritic.	69.60	71.00	M788358	1.40	1.40	0.776
			71.00	72.50	M788359	1.50	1.50	0.182
			72.50	74.00	M788361	1.50	1.50	0.052
			74.00	75.40	M788362	1.40	1.40	0.019
74.60	75.40	MDK; Shr; Vnd Mafic dyke 70°; Sheared; Veined MDK. Strongly sheared parallel with the core axis. Dark green with many qtz-ank sweats parallel with the shearing. Massive qtz-ank floods occur at both contacts.						
75.00	75.01	Shrh Shear healed 0° Strong shearing in mafic, parallel with the core axis.	75.40	77.00	M788363	1.60	1.60	0.206
76.00	85.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite occurs mainly in chloritic veinlets and hairlines. Much less and much finer grained pyrite is disseminated.	77.00	78.45	M788364	1.45	1.45	0.941
78.45	79.10	MDK; Shr Mafic dyke 5°; Sheared MDK. Strongly sheared parallel with the core axis. Dark green with many spotty qtz-ank sweats parallel with the shearing. The upper contact follows the core axis for 55 cm. The lower contact is 20d tca.	78.45	80.00	M788365	1.55	1.55	0.022
78.80	78.81	Shrh Shear healed 0° Strong shearing in mafic.	80.00	81.50	M788366	1.50	1.50	0.497
			81.50	83.00	M788367	1.50	1.50	0.361
			83.00	84.40	M788368	1.40	1.40	0.063
			84.40	86.00	M788369	1.60	1.60	0.034
85.10	86.00	MDK; Shr Mafic dyke 15°; Sheared MDK. Strongly sheared nearly parallel with the core axis. Dark green with many spotty qtz-ank sweats parallel with the shearing. The lower contact follows the core axis for 55 cm.						
85.30	85.31	Shrh Shear healed 0° Strong shearing in mafic.	86.00	87.00	M788370	1.00	1.00	0.013
87.00	92.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically, mainly in chlorite hairlines.	87.00	89.00	M788371	2.00	2.00	<0.005
			89.00	90.50	M788372	1.50	1.50	0.019
			90.50	92.00	M788373	1.50	1.50	0.073
			92.00	93.40	M788374	1.40	1.40	0.737
			93.40	95.00	M788376	1.60	1.60	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.00	147.50	TON; Mass; Por Tonalite; Massive; Porphyritic TON. Grey, medium grained massive, with minor coarse porphyry. No significant alteration, veins or pyrite. Upper and lower contacts are gradational. 3% greenish and light grey PEG. 50 cm mafic dike at 103.5 m.	95.00	96.50	M788377	1.50	1.50	0.006
			96.50	98.00	M788378	1.50	1.50	<0.005
			98.00	99.50	M788379	1.50	1.50	<0.005
			99.50	101.00	M788380	1.50	1.50	<0.005
			101.00	102.50	M788381	1.50	1.50	0.026
			102.50	103.83	M788382	1.33	1.33	0.022
			103.30	103.83	MDK; Mass Mafic dyke 85°; Massive 85° MDK. Dark green, fine grained, massive. No pyrite, veins or alteration. Not sheared.	103.83	105.40	M788383
105.40	107.00	M788384				1.60	1.60	<0.005
107.00	108.40	M788385				1.40	1.40	<0.005
108.40	110.00	M788386				1.60	1.60	<0.005
110.00	111.50	M788387				1.50	1.50	<0.005
111.50	113.00	M788388				1.50	1.50	<0.005
113.00	114.50	M788389				1.50	1.50	<0.005
114.50	116.00	M788391				1.50	1.50	<0.005
116.00	117.50	M788392				1.50	1.50	<0.005
117.50	119.00	M788393				1.50	1.50	<0.005
119.00	120.50	M788394				1.50	1.50	0.005
120.50	122.00	M788395				1.50	1.50	<0.005
122.00	123.50	M788396				1.50	1.50	1.200
123.50	125.00	M788397				1.50	1.50	0.015
125.00	126.50	M788398				1.50	1.50	0.202
126.50	128.00	M788399				1.50	1.50	0.005
133.93	134.95	PEG; Mot Pegmatite 60°; Mottled 60° Greenish PEG with no alteration envelope. Trace pyrite in chlorite blebs.				128.00	129.50	M788401
			129.50	131.00	M788402	1.50	1.50	0.020
			131.00	132.50	M788403	1.50	1.50	<0.005
			132.50	134.00	M788404	1.50	1.50	0.008
			134.00	135.50	M788405	1.50	1.50	0.006
			135.50	137.00	M788406	1.50	1.50	<0.005
			137.00	138.50	M788407	1.50	1.50	0.048
			138.50	140.00	M788408	1.50	1.50	0.199
			140.00	141.50	M788409	1.50	1.50	0.017
			141.50	143.00	M788410	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.97	142.46	PEG; Mass Pegmatite 50°; Massive 50° Green fine grained pyrite. Trace pyrite in chlorite blebs.	143.00	144.50	M788411	1.50	1.50	0.180
			144.50	146.00	M788412	1.50	1.50	0.007
			146.00	147.43	M788413	1.43	1.43	<0.005
			147.43	149.07	M788414	1.64	1.64	0.007
147.50	188.00	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey with local small brownish hematitic patches. Very weak patchy sericite, silica and hematite overprint metamorphic chlorite. No significant veins but for scattered chlorite hairlines occurring throughout but small in number. Trace erratic pyrite throughout, mostly in chloritic veinlets and hairlines, no important concentrations. 5% greenish and beige PEG. 45 cm mafic dike at 148.8 m.						
147.90	148.20	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding White quartz mass in a small pegmatite.	149.07	150.50	M788416	1.43	1.43	0.007
			150.50	152.00	M788417	1.50	1.50	0.012
			152.00	153.50	M788418	1.50	1.50	0.028
153.00	169.00	SH03; Cl01 Sericite-hematite dominant 3; Chlorite 1 Reddish patches. Moderate to weak ser-hem. Some chlorite stringers. Alteration here appears related to pegmatites.	153.50	155.00	M788419	1.50	1.50	0.099
155.00	156.25	PEG; Mass Pegmatite; Massive Greenish beige fine grained PEG and attendant quartz flooding. Minor ser-sil around.	155.00	156.50	M788420	1.50	1.50	0.119
			156.50	158.00	M788421	1.50	1.50	0.105
158.00	167.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs in chlorite hairlines.	158.00	159.50	M788422	1.50	1.50	0.111
			159.50	161.00	M788423	1.50	1.50	0.157
			161.00	162.50	M788424	1.50	1.50	0.184
			162.50	164.00	M788425	1.50	1.50	0.286
			164.00	165.50	M788426	1.50	1.50	0.076
			165.50	167.00	M788427	1.50	1.50	0.271
			167.00	168.45	M788428	1.45	1.45	0.020
			168.45	170.00	M788429	1.55	1.55	0.011
			170.00	171.50	M788431	1.50	1.50	0.057
			171.50	173.00	M788432	1.50	1.50	0.094
			173.00	174.50	M788433	1.50	1.50	0.297
174.50	176.00	M788434	1.50	1.50	0.089			
176.00	177.55	M788435	1.55	1.55	0.325			
177.55	179.00	M788436	1.45	1.45	0.109			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	179.00	180.50	M788437	1.50	1.50	0.090
	180.50	182.00	M788438	1.50	1.50	0.008
	182.00	183.50	M788439	1.50	1.50	0.015
	183.50	185.00	M788440	1.50	1.50	<0.005
	185.00	186.50	M788441	1.50	1.50	0.033
	186.50	188.00	M788442	1.50	1.50	0.006
<p>188.00 End of DDH Number of samples: 126 Number of QAQC samples: 27 Total sampled length: 187.75</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1327	Claims title: TB802526	Section: 1645_E
	Township: South A Zone	Level:
Drilled by: Orbit SH-27	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 12/12/2011	Description date: 23/01/2012
	To: 14/12/2011	

Collar

Azimuth: 332.00°
 Dip: -60.00°
 Length: 145.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,441.0	612,441.105	612,440.314
North	5,420,780.0	5,420,775.168	5,420,776.574
Elevation	439.0	444.530	444.504

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.10°	-59.30°	No
ReflexEZS	14.00	329.10°	-59.30°	No
ReflexEZS	50.00	329.70°	-59.30°	No
ReflexEZS	101.00	329.80°	-59.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1502



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.38	CAS Casing Casing							
1.38	67.83	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite Alternating MTN and TON and m-cg white light greenish pinkPEG. Peg has slight hematite staining. The rock precentages are MTN(40%), TON(30%) and PEG(20%). Greenish balck white MTN is f-mg wt interstitial sericite alteration, exhibiting a mottled texture. Tonalite is f-mg greenish black and white wt distinct grain boundaries, some TON exhibits a salt and pepper texture. There are small sqg calcite viens and veinlets wt associated pyrite in the MTN and TON, and some disseminated into the wall rock. Minor amounts of pyrite are disseminated in the PEG. Pyrite is aproximatley 0.2%. Contacts are transitional.	1.38	3.31	L159510	1.93	1.93	0.074	
			3.31	5.00	L159511	1.69	1.69	0.045	
			5.00	6.50	L159512	1.50	1.50	<0.005	
			6.50	8.00	L159513	1.50	1.50	<0.005	
			8.00	9.50	L159514	1.50	1.50	<0.005	
			9.50	11.00	L159516	1.50	1.50	<0.005	
			11.00	12.50	L159517	1.50	1.50	<0.005	
			12.50	14.00	L159518	1.50	1.50	0.013	
			14.00	15.50	L159519	1.50	1.50	0.132	
			15.50	17.00	L159520	1.50	1.50	<0.005	
			17.00	18.50	L159521	1.50	1.50	0.014	
			18.50	20.00	L159522	1.50	1.50	0.039	
			20.00	21.50	L159523	1.50	1.50	<0.005	
			21.50	23.00	L159524	1.50	1.50	<0.005	
			23.00	24.50	L159525	1.50	1.50	0.014	
			24.50	26.00	L159526	1.50	1.50	0.015	
			26.00	27.50	L159527	1.50	1.50	<0.005	
			27.50	29.00	L159528	1.50	1.50	<0.005	
			29.00	30.50	L159529	1.50	1.50	<0.005	
			30.50	32.00	L159531	1.50	1.50	<0.005	
			32.00	33.50	L159532	1.50	1.50	<0.005	
			33.50	35.00	L159533	1.50	1.50	<0.005	
			35.00	36.50	L159534	1.50	1.50	<0.005	
			36.50	38.00	L159535	1.50	1.50	<0.005	
			38.00	39.50	L159536	1.50	1.50	0.153	
			39.50	41.00	L159537	1.50	1.50	0.120	
41.00	42.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite associated wt sqg calcite veins and veinlets and disseminated in to wall rock.	41.00	42.50	L159538	1.50	1.50	0.557	
			42.50	44.00	L159539	1.50	1.50	<0.005	
			44.00	45.50	L159540	1.50	1.50	<0.005	
			45.50	47.00	L159541	1.50	1.50	0.286	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.00	50.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite associated wt sqg calcite veins and veinlet and disseminated into surrounding wall rock.	47.00	48.50	L159542	1.50	1.50	3.21
			48.50	50.00	L159543	1.50	1.50	0.281
			50.00	51.50	L159544	1.50	1.50	0.028
			51.50	53.00	L159546	1.50	1.50	0.023
			53.00	54.50	L159547	1.50	1.50	0.030
			54.50	56.00	L159548	1.50	1.50	0.358
			56.00	57.50	L159549	1.50	1.50	0.009
			57.50	59.00	L159550	1.50	1.50	<0.005
59.00	60.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite associated wt sqg calcite veins and veinlets and disseminated into wall rock.	59.00	60.50	L159552	1.50	1.50	0.651
			60.50	62.00	L159553	1.50	1.50	<0.005
			62.00	63.50	L159554	1.50	1.50	0.043
			63.50	65.00	L159555	1.50	1.50	<0.005
			65.00	66.50	L159556	1.50	1.50	<0.005
			66.50	67.80	L159557	1.30	1.30	<0.005
			67.80	68.92	L159558	1.12	1.12	<0.005
67.83	68.77	MDK Mafic dyke 50° Dk green mafic dyke, broken at upper contact and sharp lower contact, fg and chloritic w/ few wispy calcite veinlets.						
68.77	145.00	TON; MTN; PEG; IDK Tonalite 70°; Melanotonalite; Pegmatite; Intermediate dyke TON wt patchy MTN and m-cg grenish white and pinkPEG. The rock percentages are TON(80%), MTN(15%), PEG(5%) and IDK(5%). f-mg TON is a pale to dk greenish-grey speckled w/ white crystals wt distincted grain boundaries. The tonalite ranges from a speckled to mottled texture. MTN is f-mg wt mottled texture and localized yellowy-green interstitial sericite alteration. There is a sharp upper boundary but the bottom boundary is graditional. fg greyish black IDK/MDK wt large white qtz calcite veins is close to the upper contact from 120.06 to 120.93.	68.92	69.92	L159559	1.00	1.00	<0.005
			69.92	71.00	L159561	1.08	1.08	<0.005
			71.00	72.50	L159562	1.50	1.50	<0.005
			72.50	74.00	L159563	1.50	1.50	<0.005
			74.00	75.50	L159564	1.50	1.50	<0.005
			75.50	77.00	L159565	1.50	1.50	<0.005
			77.00	78.50	L159566	1.50	1.50	<0.005
			78.50	80.00	L159567	1.50	1.50	<0.005
			80.00	81.50	L159568	1.50	1.50	<0.005
			81.50	83.00	L159569	1.50	1.50	0.108
			83.00	84.50	L159570	1.50	1.50	<0.005
			84.50	86.00	L159571	1.50	1.50	<0.005
86.00	87.50	L159572	1.50	1.50	<0.005			
87.50	89.00	L159573	1.50	1.50	<0.005			
89.00	90.50	L159574	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	90.50	92.00	L159576	1.50	1.50	<0.005
	92.00	93.50	L159577	1.50	1.50	<0.005
	93.50	95.00	L159578	1.50	1.50	<0.005
	95.00	96.50	L159579	1.50	1.50	<0.005
	96.50	98.00	L159580	1.50	1.50	<0.005
	98.00	99.50	L159581	1.50	1.50	<0.005
	99.50	101.00	L159582	1.50	1.50	<0.005
	101.00	102.50	L159583	1.50	1.50	<0.005
	102.50	104.00	L159584	1.50	1.50	<0.005
	104.00	105.50	L159585	1.50	1.50	0.077
	105.50	107.00	L159586	1.50	1.50	0.890
	107.00	108.50	L159587	1.50	1.50	<0.005
	108.50	110.00	L159588	1.50	1.50	0.223
	110.00	111.50	L159589	1.50	1.50	0.006
	111.50	113.00	L159591	1.50	1.50	<0.005
	113.00	114.50	L159592	1.50	1.50	0.007
	114.50	116.00	L159593	1.50	1.50	0.088
	116.00	117.50	L159594	1.50	1.50	0.155
	117.50	119.00	L159595	1.50	1.50	0.051
	119.00	120.50	L159596	1.50	1.50	0.200
	120.50	122.00	L159597	1.50	1.50	0.005
	122.00	123.50	L159598	1.50	1.50	<0.005
	123.50	125.00	L159599	1.50	1.50	<0.005
	125.00	126.50	L159601	1.50	1.50	0.007
	126.50	128.00	L159602	1.50	1.50	0.220
	128.00	129.50	L159603	1.50	1.50	0.006
	129.50	131.00	L159604	1.50	1.50	0.008
	131.00	132.50	L159605	1.50	1.50	<0.005
	132.50	134.00	L159606	1.50	1.50	<0.005
	134.00	135.50	L159607	1.50	1.50	0.059
	135.50	137.00	L159608	1.50	1.50	0.165
	137.00	138.50	L159609	1.50	1.50	0.297
	138.50	140.00	L159610	1.50	1.50	0.017

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	140.00	141.50	L159611	1.50	1.50	0.424
	141.50	143.00	L159612	1.50	1.50	<0.005
	143.00	145.00	L159613	2.00	2.00	<0.005
145.00	End of DDH Number of samples: 96 Number of QAQC samples: 22 Total sampled length: 143.62					

Canadian Malartic GP Exploration Division

DDH: BR-1328	Claims title: TB802512	Section: 1145_E
	Township: A Zone	Level:
Drilled by: Major 1438	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 14/12/2011	Description date: 27/01/2012
	To: 14/12/2011	

Collar

Azimuth: 140.00°
 Dip: -87.00°
 Length: 4.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,651.0	611,641.737	611,642.517
North	5,421,073.0	5,421,081.772	5,421,082.394
Elevation	427.0	427.779	427.402

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	140.00°	-87.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1578Hole was terminated at 4 m. No core examined. See BR-1328A.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
0.00 4.00 CAS Casing Total depth of this hole is 4 m. Not examined or quicklogged. Core may not have been saved. See BR-1328A.						
4.00 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division

DDH: BR-1328A	Claims title: TB802512	Section: 1145_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: reinturna@osisko.com	From: 14/12/2011	Description date: 27/01/2012
	To: 17/12/2011	

Collar

Azimuth: 140.00°
 Dip: -87.00°
 Length: 204.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,651.0	611,641.748	611,642.517
North	5,421,073.0	5,421,081.818	5,421,082.394
Elevation	427.0	427.730	427.402

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	137.10°	-87.10°	No
ReflexEZS	18.00	137.10°	-87.10°	No
ReflexEZS	51.00	138.60°	-87.20°	No
ReflexEZS	102.00	139.90°	-87.60°	No
ReflexEZS	159.00	144.40°	-88.30°	No
ReflexEZS	201.00	144.90°	-88.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1578



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing. No core recovered.							
3.00	50.45	MTN; Mass; Por; TON; Mass; Por Melanotonalite; Massive; Porphyritic; Tonalite; Massive; Porphyritic 75% MTN, dark greenish grey, fine to medium grained massive to coarse 3 mm crowded porphyry. 20% TON, light greenish grey, very weakly sericitized, same textures. 5% PEG, greenish and beige. In the MTN: rare grey 1 cm quartz veins with diffuse edges. Weak patchy sericite associated with the pegmatites. Hematite is weaker and much less common. A few chlorite hairlines. Trace pyrite, mainly in chloritic hairlines and a few qtz-chl veinlets. Weak pervasive sericite is uniform in the TON.	3.00	4.50	M811387	1.50	1.50	<0.005	
			4.50	6.00	M811388	1.50	1.50	0.083	
			6.00	7.40	M811389	1.40	1.40	0.199	
			7.40	9.00	M811391	1.60	1.60	0.110	
			9.00	10.50	M811392	1.50	1.50	0.738	
			10.50	12.00	M811393	1.50	1.50	0.114	
			12.00	13.50	M811394	1.50	1.50	0.632	
			13.50	15.00	M811395	1.50	1.50	0.056	
			15.00	16.50	M811396	1.50	1.50	0.196	
			16.50	18.00	M811397	1.50	1.50	0.023	
			18.00	19.50	M811398	1.50	1.50	0.038	
			19.50	21.00	M811399	1.50	1.50	<0.005	
			21.00	22.50	M811401	1.50	1.50	0.005	
			22.50	24.00	M811402	1.50	1.50	0.077	
24.00	26.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite, locally more abundant here, occurs in chloritic hairlines and a few qtz-chl veinlets.	24.00	25.50	M811403	1.50	1.50	0.992	
			25.50	27.00	M811404	1.50	1.50	0.418	
			27.00	28.50	M811405	1.50	1.50	0.059	
			28.50	30.00	M811406	1.50	1.50	<0.005	
			30.00	31.50	M811407	1.50	1.50	0.005	
			31.50	33.00	M811408	1.50	1.50	<0.005	
			33.00	34.50	M811409	1.50	1.50	0.031	
			34.50	36.00	M811410	1.50	1.50	<0.005	
			36.00	37.50	M811411	1.50	1.50	0.013	
			37.50	39.00	M811412	1.50	1.50	0.034	
			39.00	40.50	M811413	1.50	1.50	1.220	
			40.50	42.00	M811414	1.50	1.50	0.006	
			42.00	43.45	M811416	1.45	1.45	0.422	
			43.45	45.00	M811417	1.55	1.55	0.124	
			45.00	46.50	M811418	1.50	1.50	0.015	
			46.50	48.00	M811419	1.50	1.50	<0.005	
			48.00	49.45	M811420	1.45	1.45	0.094	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.45	76.55	<p>PEG; Mot; AGR; Mot</p> <p>Pegmatite; Mottled; Altered Granitoid; Mottled</p> <p>80% yellow green PEG, locally fine grained, diffuse. 20% yellow green AGR/PEG mix and some dark MTN. The AGR may make a larger proportion than estimated as it is difficult to distinguish from PEG. General but irregular strong ser-sil alteration. Some quartz floods typical of pegmatites. Spotty trace pyrite occurs in chlorite blebs in the PEG. The MTN is 0.5% pyritic but these are over short intervals. It is surprising the MTN within this interval and above and below is not intensely altered or veined, considering the large amount of pegmatite here.</p>	49.45	51.00	M811421	1.55	1.55	<0.005
50.45	76.55	<p>SS04</p> <p>Sericite-silica 4</p> <p>Strong ser-sil, typical in green PEG. Generally vitreous, also typical of PEG.</p>	51.00	52.50	M811422	1.50	1.50	0.142
			52.50	54.00	M811423	1.50	1.50	0.759
53.80	54.20	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Euhedral pyrite in MTN in a sea of PEG.</p>	54.00	55.55	M811424	1.55	1.55	0.563
55.10	55.11	<p>Pst</p> <p>Pyrite stringers 50°</p> <p>Chain of euhedral pyrite, 2-3 mm wide, in chlorite in PEG.</p>	55.55	57.00	M811425	1.45	1.45	0.020
			57.00	58.45	M811426	1.45	1.45	0.017
			58.45	60.00	M811427	1.55	1.55	0.191
59.50	62.60	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Euhedral pyrite disseminated in MTN surrounded by PEG.</p>	60.00	61.50	M811428	1.50	1.50	0.016
			61.50	63.00	M811429	1.50	1.50	0.043
			63.00	64.60	M811431	1.60	1.60	0.013
			64.60	66.00	M811432	1.40	1.40	0.005
			66.00	67.35	M811433	1.35	1.35	0.153
			67.35	69.00	M811434	1.65	1.65	0.132
			69.00	70.60	M811435	1.60	1.60	0.018
			70.60	72.00	M811436	1.40	1.40	0.019
			72.00	73.50	M811437	1.50	1.50	0.050
			73.50	75.00	M811438	1.50	1.50	0.006
			75.00	76.55	M811439	1.55	1.55	0.806
76.55	133.58	<p>MTN; Mass; Por</p> <p>Melanotonalite; Massive; Porphyritic</p> <p>Dark greenish grey MTN. Medium grained massive and coarse porphyritic. Patchy narrow sericitic zones about some chlorite hairlines and pegmatites. Some small quartz floods related to pegmatites. 3% diffuse fine grained red and green PEG. Trace pyrite occur erratically in chloritic veinlets and hairlines.</p>	76.55	78.00	M811440	1.45	1.45	0.090
			78.00	79.50	M811441	1.50	1.50	0.017
			79.50	81.00	M811442	1.50	1.50	0.045
			81.00	82.50	M811443	1.50	1.50	0.355
			82.50	84.00	M811444	1.50	1.50	0.041
			84.00	85.50	M811446	1.50	1.50	0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.24	91.56	Vm;4%;Sgq;Vn;70°;; major vein (10 cm or greater) 4% smoky grey quartz vein parallel to foliation 70° Grey quartz vein containing fragments of pyritic wall rock.	85.50	87.00	M811447	1.50	1.50	0.013
			87.00	88.40	M811448	1.40	1.40	0.085
			88.40	90.00	M811449	1.60	1.60	0.006
			90.00	91.56	M811450	1.56	1.56	0.601
			91.56	93.00	M811452	1.44	1.44	0.616
			93.00	94.50	M811453	1.50	1.50	0.063
			94.50	96.00	M811454	1.50	1.50	0.043
			96.00	97.50	M811455	1.50	1.50	0.034
			97.50	99.00	M811456	1.50	1.50	0.071
			99.00	100.50	M811457	1.50	1.50	<0.005
102.00	104.30	MDK; Mass; Vnd Mafic dyke 15°; Massive; Veined 15° Dark green mafic dike. Some random calcite veinlets throughout the dike. Top 50 cm is chloritic, schistose parallel with the contact, highly fractured, shattered rubble. Lower contact is 25d tca.	100.50	102.00	M811458	1.50	1.50	<0.005
			102.00	104.30	M811459	2.30	2.30	0.012
			104.30	106.30	M811461	2.00	2.00	0.062
			106.30	108.00	M811462	1.70	1.70	0.056
			108.00	109.55	M811463	1.55	1.55	0.013
			109.55	111.00	M811464	1.45	1.45	<0.005
			111.00	112.50	M811465	1.50	1.50	0.243
			112.50	114.00	M811466	1.50	1.50	0.149
			114.00	115.50	M811467	1.50	1.50	1.105
			115.50	117.00	M811468	1.50	1.50	0.261
			117.00	118.40	M811469	1.40	1.40	0.187
			118.40	120.00	M811470	1.60	1.60	0.341
			120.00	121.50	M811471	1.50	1.50	0.605
			121.50	123.00	M811472	1.50	1.50	0.155
125.84	126.25	Vm;4%;Sgq;Fl;40°;; major vein (10 cm or greater) 4% smoky grey quartz flooding 40° Light grey quartz related to a red pegmatite. Trace pyrite at qtz-PEG contacts.	123.00	124.50	M811473	1.50	1.50	0.146
			124.50	125.84	M811474	1.34	1.34	0.100
			125.84	127.50	M811476	1.66	1.66	0.095
			127.50	129.00	M811477	1.50	1.50	1.140
			129.00	130.50	M811478	1.50	1.50	0.502
			130.50	132.00	M811479	1.50	1.50	0.135
133.58	135.80	PEG; Mass Pegmatite 45°; Massive 45° Red PEG. Relatively fine grained but the upper and lower contacts are chilled finer. The lower	132.00	133.58	M811480	1.58	1.58	0.118
			133.58	134.75	M811481	1.17	1.17	0.055
			134.75	135.80	M811482	1.05	1.05	0.966

Canadian Malartic GP Exploration Division

Description		Assay									
		From	To	Sample number	Length	Sample Length (m)	AuBest				
135.80	140.24	contact is sheared 43d tca and schistose and micro-brecciated for 20 cm above. No pyrite. This red pegmatite marks the top of the fault zone below. SAG; Shr; Bx Sheared Altered Granitoid 45°; Sheared; Brecciated Fault. Reddish and greenish SAG. Very strongly sheared above 138 m. Poor core recovery between 136.5 m and 138 m. The top 55 cm is mostly massive dark grey quartz flood, probably related to the pegmatite above. Local weak breccia and micro-breccia. Trace local pyrite.									
135.80	140.24	135.80	138.26	M811483	2.46	2.46	7.55				
135.80	136.35	SHA05 Sericite-hematite-ankerite dominant 5 Strong sericite, patchy hematite, a little ankerite. Vm;4%;Sgq;Fl;40°;; major vein (10 cm or greater) 4% smoky grey quartz flooding 40° Dark grey quartz vein with some inclusions od SAG. No sulphides identified.									
137.90	137.91	138.26	140.24	M811484	1.98	1.98	2.34				
140.24	159.30	AGR; Mass Altered Granitoid; Massive Light greenish grey AGR. Strongly altered. Fine to medium grained, massive. 2% reddish brown diffuse small pegmatites. Some ankerite veins below 150 m.									
140.24	159.30	SA05 Sericite-ankerite dominant 5 Strong uniform pervasive sericite. Ankerite veins are more common below 150 m as also is patchy very weak hematite.									
140.24	159.30	140.24	141.51	M811485	1.27	1.27	1.390				
		141.51	142.50	M811486	0.99	0.99	0.119				
		142.50	144.00	M811487	1.50	1.50	0.167				
		144.00	145.35	M811488	1.35	1.35	0.776				
		145.35	146.65	M811489	1.30	1.30	0.026				
146.65	147.70	146.65	147.70	M811491	1.05	1.05	1.395				
		MDK; Shr; Vnd Mafic dyke 40°; Sheared; Veined Dark green mafic dike. Carbonate sweats throughout are dismembered by shearing.									
147.10	147.11	147.70	148.80	M811492	1.10	1.10	0.143				
		148.80	150.00	M811493	1.20	1.20	0.038				
		150.00	151.50	M811494	1.50	1.50	0.382				
		151.50	153.00	M811495	1.50	1.50	0.353				
		153.00	154.50	M811496	1.50	1.50	0.504				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.30	162.85	<p>SAG; Shr; SMU; Shr</p> <p>Sheared Altered Granitoid 20°; Sheared; Sheared mafic unit; Sheared</p> <p>Fault. 80% SAG. 20% SMU. Light green, sheared and altered both. The SAG is in the upper portion, to 160.9 m, moderately to fairly strongly sheared. The mafic, below, is very strongly sheared, schistose, weak, shattered rubble. Poor core recovery in the mafic. The contact between the SAG and SMU is 20d tca.</p>	154.50	156.00	M811497	1.50	1.50	1.275
			156.00	157.50	M811498	1.50	1.50	1.505
			157.50	159.30	M811499	1.80	1.80	0.226
159.30	162.85	<p>SA05</p> <p>Sericite-ankerite dominant 5</p> <p>Strong pervasive sericite. Ankerite is disseminated. The mafic lower portion has some minor fuchsite.</p>						
159.30	161.90	<p>Shrh</p> <p>Shear healed 30°</p> <p>Moderate healed shearing in the SAG. Shearing angle in the shattered mafic below cannot be measured, seems 20d tca.</p>						
159.30	166.07	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Pyrite remains very fine and 0.2% here but occurs more irregularly, much more related to quartz veins.</p>	159.30	160.90	M811501	1.60	1.60	0.445
			160.90	162.85	M811502	1.95	1.95	3.14
162.85	164.10	<p>SQV; Bx; Vnd</p> <p>Sheared and/or brecciated quartz vein zone 45°; Brecciated; Veined</p> <p>Abundant dark grey quartz veins in this breccia. Bxx clasts are beige PEG and green AGR. The main part of the pegmatite is below.</p>						
162.85	166.07	<p>SIL05</p> <p>Silica dominant 5</p> <p>Abundant pervasive quartz and stockwork in breccia and pegmatite. PEG and AGR are also sericitic or weakly hematitic.</p>						
162.85	166.07	<p>Vm;4%;Sgq;Sk;0°;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz stockwork 0°</p> <p>Dark grey quartz vein breccia and stockwork may be related to a pegmatite here. Darker and more intense quartz zones are at 162.85-164.1 m and at 165.8-166.07 m.</p>	162.85	164.10	M811503	1.25	1.25	2.78
164.10	166.07	<p>SQV; Bx; Vnd</p> <p>Sheared and/or brecciated quartz vein zone; Brecciated; Veined</p> <p>Beige brecciated PEG with fairly abundant light and dark quartz veins to 165.8 m. Below that is a dark grey quartz vein.</p>	164.10	166.07	M811504	1.97	1.97	0.900
166.07	177.25	<p>AGR; Mass</p> <p>Altered Granitoid 80°; Massive</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.07	177.25	<p>Strongly altered AGR. Reddish and greenish grey, fine to medium grained massive and coarse porphyry discernible through the alteration. No PEG. A few grey quartz veins and veinlets. Lower contact is gradational, related to alteration, which diminishes rapidly at the end.</p> <p>SHA05</p> <p>Sericite-hematite-ankerite dominant 5</p> <p>Strong pervasive sericite. Hematite is extensive but patchy. Minor ankerite is evident in minor veinlets.</p>						
166.07	177.25	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>Pyrite is fine grained and disseminated. Diminishes at the end of the altered zone.</p>	166.07	168.00	M811505	1.93	1.93	0.251
			168.00	169.50	M811506	1.50	1.50	0.482
			169.50	171.00	M811507	1.50	1.50	0.061
			171.00	172.50	M811508	1.50	1.50	0.558
			172.50	174.00	M811509	1.50	1.50	0.632
			174.00	175.50	M811510	1.50	1.50	0.131
			175.50	177.25	M811511	1.75	1.75	0.006
177.25	204.00	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p> <p>Dark MTN, reddish grey to 186 m, greenish below that. A brownish green pegmatite occurs at 195 m to 196.5 m with no alteration envelope though there are some chlorite hairlines and pyrite at the upper contact. Trace pyrite. A few chlorite hairlines throughout and minor ankerite veinlets in the upper 'red' zone.</p>	177.25	178.50	M811512	1.25	1.25	0.103
			178.50	180.00	M811513	1.50	1.50	0.042
			180.00	181.50	M811514	1.50	1.50	0.063
			181.50	183.00	M811516	1.50	1.50	0.197
			183.00	184.50	M811517	1.50	1.50	<0.005
			184.50	186.00	M811518	1.50	1.50	0.076
			186.00	187.50	M811519	1.50	1.50	0.194
			187.50	189.00	M811520	1.50	1.50	0.026
			189.00	190.50	M811521	1.50	1.50	<0.005
			190.50	192.00	M811522	1.50	1.50	0.013
			192.00	193.50	M811523	1.50	1.50	0.090
			193.50	195.00	M811524	1.50	1.50	0.210
			195.00	196.50	M811525	1.50	1.50	0.032
			196.50	198.00	M811526	1.50	1.50	<0.005
			198.00	199.50	M811527	1.50	1.50	0.043
			199.50	201.00	M811528	1.50	1.50	0.320
			201.00	202.55	M811529	1.55	1.55	0.010
			202.55	204.00	M811531	1.45	1.45	<0.005

Canadian Malartic GP Exploration Division

204.00

End of DDH

Number of samples: 133

Number of QAQC samples: 33

Total sampled length: 201.00

Canadian Malartic GP Exploration Division

DDH: BR-1329	Claims title: TB802526	Section: 1595_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-77	Lot:	
Described by: mstefanescu@osisko.com	From: 13/12/2011	Description date: 25/01/2012
	To: 16/12/2011	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,314.0</td> <td>612,312.751</td> <td>612,312.751</td> </tr> <tr> <td>North</td> <td>5,420,884.0</td> <td>5,420,884.942</td> <td>5,420,884.942</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>435.813</td> <td>435.813</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,314.0	612,312.751	612,312.751	North	5,420,884.0	5,420,884.942	5,420,884.942	Elevation	438.0	435.813	435.813
	PROPOSED	DRILLED	SPOTTED														
East	612,314.0	612,312.751	612,312.751														
North	5,420,884.0	5,420,884.942	5,420,884.942														
Elevation	438.0	435.813	435.813														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>323.20°</td><td>-73.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>323.20°</td><td>-73.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>324.20°</td><td>-73.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>324.10°</td><td>-73.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>324.40°</td><td>-73.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>324.30°</td><td>-73.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>236.00</td><td>324.70°</td><td>-72.80°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	323.20°	-73.60°	No	ReflexEZS	20.00	323.20°	-73.60°	No	ReflexEZS	50.00	324.20°	-73.60°	No	ReflexEZS	101.00	324.10°	-73.20°	No	ReflexEZS	152.00	324.40°	-73.00°	No	ReflexEZS	200.00	324.30°	-73.10°	No	ReflexEZS	236.00	324.70°	-72.80°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	323.20°	-73.60°	No																																					
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ReflexEZS	200.00	324.30°	-73.10°	No																																					
ReflexEZS	236.00	324.70°	-72.80°	No																																					

Description

PIN-1504.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.45	CAS Casing Casing.							
4.45	20.26	TON; Mass Tonalite; Massive Massive tonalite unit, salt and peper texture with dark and light green. Med to fine grained. Disseminated Pyrite can be found in sericite alteration halo of intrusive quartz-calcite-chlorite veinlets (<0.1%)	4.50	6.50	M918001	2.00	2.00	0.030	
			6.50	8.00	M918002	1.50	1.50	0.022	
			8.00	9.50	M918003	1.50	1.50	0.016	
			9.50	11.00	M918004	1.50	1.50	<0.005	
			11.00	12.50	M918005	1.50	1.50	<0.005	
			12.50	14.00	M918006	1.50	1.50	<0.005	
			14.00	15.50	M918007	1.50	1.50	<0.005	
			15.50	17.00	M918008	1.50	1.50	0.173	
			17.00	18.50	M918009	1.50	1.50	<0.005	
			18.50	20.26	M918010	1.76	1.76	<0.005	
20.26	22.13	MDK; Mass Mafic dyke; Massive Very fine grained, dark green, massive unit, with very sharp contacts with adjacent units. It is intruded by veinlets of quartz-calcite-chlorite that contain disseminated pyrite at their boundaries.	20.26	22.13	M918011	1.87	1.87	<0.005	
22.13	65.00	TON; Pat; MTN; PEG Tonalite; Patchy; Melanotonalite; Pegmatite 50% Tonalite, salt & pepper texture with dark and light green. Fine to medium grained. pached with 30% melanotonalite, fine grained dark green and 20% pegmatites, patchy yellowy green and hematite alteration. Disseminated Pyrite can be found in the sericite alteration halo of the pegmatite or quartz-calcite-chlorite veinlets (<0.1%)	22.13	24.09	M918012	1.96	1.96	<0.005	
			24.09	26.00	M918013	1.91	1.91	<0.005	
			26.00	27.46	M918014	1.46	1.46	<0.005	
			27.46	29.00	M918016	1.54	1.54	<0.005	
			29.00	30.45	M918017	1.45	1.45	<0.005	
			30.45	32.00	M918018	1.55	1.55	<0.005	
			32.00	33.43	M918019	1.43	1.43	<0.005	
			33.43	35.00	M918020	1.57	1.57	0.071	
			35.00	36.58	M918021	1.58	1.58	<0.005	
			36.58	38.00	M918022	1.42	1.42	<0.005	
			38.00	39.50	M918023	1.50	1.50	<0.005	
			39.50	41.00	M918024	1.50	1.50	<0.005	
			41.00	42.42	M918025	1.42	1.42	<0.005	
			42.42	44.00	M918026	1.58	1.58	<0.005	
			44.00	45.50	M918027	1.50	1.50	<0.005	
			45.50	47.00	M918028	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.00	88.82	MTN; Pat; PEG Melanotonalite; Patchy; Pegmatite 95% Fine grained melanotonalite, dark green, intruded w/ 1% QUARTZ-CALCITE-CHLORITE veins and structured at random, and patched at 5% by pegmatites, coarse grained, yellowy-green, pink hematite and sericite alteration halo. Disseminated pyrite can be found in the sericite alteration halo created by the pegmatites and veins (up to 0.3%).	47.00	48.50	M918029	1.50	1.50	<0.005
			48.50	50.00	M918031	1.50	1.50	0.709
			50.00	51.50	M918032	1.50	1.50	0.009
			51.50	53.00	M918033	1.50	1.50	<0.005
			53.00	54.50	M918034	1.50	1.50	<0.005
			54.50	56.00	M918035	1.50	1.50	<0.005
			56.00	57.50	M918036	1.50	1.50	<0.005
			57.50	59.00	M918037	1.50	1.50	<0.005
			59.00	60.49	M918038	1.49	1.49	0.915
			60.49	62.00	M918039	1.51	1.51	0.013
			62.00	63.50	M918040	1.50	1.50	<0.005
			63.50	65.00	M918041	1.50	1.50	<0.005
			65.00	66.50	M918042	1.50	1.50	0.009
66.50	68.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	66.50	68.00	M918043	1.50	1.50	0.486
			68.00	69.50	M918044	1.50	1.50	0.191
69.46	70.00	Vn;4%;Qtz Sgq;Ra;50°;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz random 50° white to smokey grey quartz, sharp to irregular vein walls, angle from 30 to 50, minor inclusions of calcite and clorite, patchy sericite alteration halos.stringers up tp 9cm vein.						
69.50	71.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	69.50	71.00	M918046	1.50	1.50	1.365
			71.00	72.46	M918047	1.46	1.46	0.225
			72.46	74.00	M918048	1.54	1.54	<0.005
			74.00	75.47	M918049	1.47	1.47	0.225
			75.47	77.00	M918050	1.53	1.53	0.140
			77.00	78.50	M918052	1.50	1.50	0.053
			78.50	80.00	M918053	1.50	1.50	<0.005
80.00	81.42	M918054	1.42	1.42	0.060			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.42	83.00	Pyf-mg00.3 Pyrite f-mg 0.3% Disseminated in sericite alteration halo at 0.3%	81.42	83.00	M918055	1.58	1.58	2.14
			83.00	84.43	M918056	1.43	1.43	0.274
			84.43	86.00	M918057	1.57	1.57	0.069
			86.00	87.56	M918058	1.56	1.56	0.013
			87.56	89.00	M918059	1.44	1.44	0.183
88.82	135.22	TON; Pat Tonalite; Patchy Tonalite, salt & peper texture, med to fine grained, graduating in patches of melanotonalite & pegmatites and intruded by two mafic dykes; melanotonalite, fine grain, dark green; pegmatite, yellowy-green and pinkish with sericite halo; veinlets of quartz-calcite-chlorite also create sericite alteration halos; Mafic dykes with sharp contacts from 100.63-101m and 104.84-104.92m are massive, fine grained, dark green units. Disseminated pyrite can be found in the sericite alteration halos in trace form (<0.1%) and locally up to 0.2%.	89.00	90.50	M918061	1.50	1.50	<0.005
			90.50	92.00	M918062	1.50	1.50	<0.005
			92.00	93.50	M918063	1.50	1.50	0.024
			93.50	95.00	M918064	1.50	1.50	0.006
			95.00	96.60	M918065	1.60	1.60	1.160
95.00	96.60	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	96.60	98.00	M918066	1.40	1.40	0.007
			98.00	99.50	M918067	1.50	1.50	0.028
			99.50	101.00	M918068	1.50	1.50	<0.005
			101.00	102.50	M918069	1.50	1.50	0.014
			102.50	104.00	M918070	1.50	1.50	<0.005
			104.00	105.50	M918071	1.50	1.50	0.033
			105.50	107.00	M918072	1.50	1.50	0.038
			107.00	108.50	M918073	1.50	1.50	0.030
			108.50	110.00	M918074	1.50	1.50	0.030
			110.00	111.50	M918076	1.50	1.50	0.077
			111.50	113.00	M918077	1.50	1.50	0.064
			113.00	114.50	M918078	1.50	1.50	0.256
			114.50	116.00	M918079	1.50	1.50	1.260
			116.00	117.50	M918080	1.50	1.50	0.006
			117.50	119.00	M918081	1.50	1.50	0.110
119.00	120.50	M918082	1.50	1.50	0.315			
120.50	122.00	M918083	1.50	1.50	0.120			
122.00	123.50	M918084	1.50	1.50	<0.005			
123.50	125.00	M918085	1.50	1.50	0.018			
125.00	126.50	M918086	1.50	1.50	0.081			
126.50	128.00	M918087	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.22	135.72	MDK; Mass Mafic dyke; Massive Massive mafic dyke, fine grain, with hairlines of quartz-clacite-chlorite and containing disseminated pyrite (<0.05%), sharp contacts.	128.00	129.50	M918088	1.50	1.50	<0.005
			129.50	131.00	M918089	1.50	1.50	0.007
			131.00	132.50	M918091	1.50	1.50	<0.005
			132.50	134.00	M918092	1.50	1.50	<0.005
			134.00	135.22	M918093	1.22	1.22	<0.005
			135.22	137.00	M918094	1.78	1.78	<0.005
135.72	179.28	TON; Pat; MTN; Pat; PEG; Pat; MDK Tonalite; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy; Mafic dyke 50% Tonalite, patchy, fine-medium grain, salt and peper texture with dark and light green. 30% Melanotonalite, patchy, med to fine grain, dark grey to dk green altered by the 20% pegmatite; patchy med to coarse grain, white-green to reddish, minor hematite and sericite alteration visible. Hairlines and veinlets of qtz-calcite-chl in MTN creating sericite alterations. Disseminated pyrite in the sericite alterations halos (up to 0.2%). Mafic dyke, massive, fine grained, dark green with sharp contacts at 144.62-146.06m.	137.00	138.50	M918095	1.50	1.50	0.013
			138.50	140.00	M918096	1.50	1.50	0.038
			140.00	141.50	M918097	1.50	1.50	0.025
141.10	144.62	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	141.50	143.00	M918098	1.50	1.50	0.232
			143.00	144.62	M918099	1.62	1.62	0.579
			144.62	146.00	M918101	1.38	1.38	0.077
145.06	146.87	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	146.00	147.50	M918102	1.50	1.50	0.025
			147.50	149.00	M918103	1.50	1.50	<0.005
			149.00	150.50	M918104	1.50	1.50	0.017
			150.50	152.00	M918105	1.50	1.50	0.028
			152.00	153.50	M918106	1.50	1.50	0.030
			153.50	155.00	M918107	1.50	1.50	0.040
			155.00	156.50	M918108	1.50	1.50	0.027
			156.50	158.00	M918109	1.50	1.50	<0.005
			158.00	159.50	M918110	1.50	1.50	0.013
			159.50	161.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo at 0.2%	159.50	161.00	M918111
161.00	162.50	M918112				1.50	1.50	0.026
162.50	164.00	M918113				1.50	1.50	0.013
164.00	165.50	M918114				1.50	1.50	0.057
165.50	167.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in sericite alteration halo and concentrated in veinlets at 0.2%	165.50	167.00	M918116	1.50	1.50	0.904
			167.00	168.42	M918117	1.42	1.42	0.167

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
179.28	205.43	MTN; Pat Melanotonalite; Patchy Unit of patchy 75% melanotonalite and 25% pegmatite; MTN is dark green to dark grey, fine grain, with hairline to veinlets intrusions of qtz-calcite-chl and patches of pegmatite, yellowy-green to reddish pink coarse to medium grained, having hematite and sericite alterations. Pyrite can be found disseminated in sericite alteration halos around the pegmatites and concentrated in hairline and veinlets in the pegmatites (from 0.05 up to 0.2%)	168.42	170.00	M918118	1.58	1.58	0.046			
			170.00	171.50	M918119	1.50	1.50	0.042			
			171.50	173.00	M918120	1.50	1.50	0.035			
			173.00	174.50	M918121	1.50	1.50	0.094			
			174.50	176.00	M918122	1.50	1.50	<0.005			
			176.00	177.44	M918123	1.44	1.44	<0.005			
			177.44	179.28	M918124	1.84	1.84	0.157			
			179.28	180.50	M918125	1.22	1.22	0.135			
			180.50	182.00	M918126	1.50	1.50	0.019			
			182.00	183.50	M918127	1.50	1.50	0.063			
			183.50	185.00	M918128	1.50	1.50	<0.005			
			185.00	186.50	M918129	1.50	1.50	0.144			
			186.50	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% concentrated mostly in hairlines and veinlets to a 0.2%.	186.50	188.00	M918131	1.50	1.50	1.645
						188.00	189.50	M918132	1.50	1.50	0.252
189.50	191.00	M918133				1.50	1.50	0.042			
191.00	192.50	M918134				1.50	1.50	0.158			
192.50	194.00	M918135				1.50	1.50	<0.005			
194.00	195.50	M918136				1.50	1.50	<0.005			
195.50	197.00	M918137				1.50	1.50	0.211			
197.00	198.50	M918138				1.50	1.50	0.124			
198.50	200.00	M918139				1.50	1.50	0.200			
200.00	201.50	M918140				1.50	1.50	0.109			
201.50	203.00	M918141				1.50	1.50	0.014			
203.00	204.50	M918142				1.50	1.50	<0.005			
204.50	206.00	M918143				1.50	1.50	0.736			
205.43	236.53	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite Transitional unit of melanotonalite and altered granitoid patched with pegmatites. The MTN-AGR composes 70% of the unit, is reddish black to reddish green with the matrix still visible in fine grain, a slight foliation is visible and increases in intensity w/ depth, slight to moderate hematite alteration and interstitial moderate sericite and ankerite are present increases with depth; the PEG compose 30% of the unit, are coarse to medium grained and have moderate hematite and sericite alteration. Hematite alteration is also visible in the MTN-AGR unit. Pyrite is concentrated in hairlines and veinlets throughout the unit from				206.00	207.50	M918144	1.50	1.50	0.015
			207.50	209.00	M918146	1.50	1.50	<0.005			
			209.00	210.50	M918147	1.50	1.50	0.075			

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
209.13	236.53	0-0.2% and visible magnetite can also be observed.								
		SHA03	210.50	212.00	M918148	1.50	1.50	0.089		
		Sericite-hematite-ankerite dominant 3	212.00	213.50	M918149	1.50	1.50	0.190		
		65% Moderatly hematite altered staining the feldpars, with interstitial moderate 15% sericite and 5% ankerite alterations that is replacing the mafic material and is increasing in intensity w/ depth.	213.50	215.00	M918150	1.50	1.50	0.007		
			215.00	216.50	M918152	1.50	1.50	0.211		
			216.50	218.00	M918153	1.50	1.50	1.300		
			218.00	219.50	M918154	1.50	1.50	0.359		
			219.50	221.00	M918155	1.50	1.50	1.750		
			221.00	222.50	M918156	1.50	1.50	0.440		
		222.50	227.00	Pyf-mg00.2	222.50	224.00	M918157	1.50	1.50	0.558
				Pyrite f-mg 0.2%	224.00	225.50	M918158	1.50	1.50	0.241
				concentrated mostly in hairlines and veinlets associated with the interstitial moderate sericite-ankerite alteration.	225.50	227.00	M918159	1.50	1.50	0.438
					227.00	228.50	M918161	1.50	1.50	0.620
					228.50	230.00	M918162	1.50	1.50	0.785
	230.00			231.60	M918163	1.60	1.60	0.219		
	231.60			233.00	M918164	1.40	1.40	0.072		
	233.00	234.50	M918165	1.50	1.50	<0.005				
	234.50	236.53	M918166	2.03	2.03	0.011				
236.53	End of DDH Number of samples: 153 Number of QAQC samples: 38 Total sampled length: 232.03									

Canadian Malartic GP Exploration Division

DDH:	BR-1330	Claims title:	TB802526	Section:	1720_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	khead@osisko.com	From:	14/12/2011	Description date:	24/01/2012
		To:	16/12/2011		

Collar

Azimuth: 147.00°
 Dip: -64.00°
 Length: 143.40 m

	PROPOSED	DRILLED	SPOTTED
East	612,364.6	612,363.516	612,363.500
North	5,421,036.8	5,421,038.912	5,421,038.936
Elevation	434.7	434.566	434.495

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	147.00°	-64.00°	No
ReflexEZS	26.00	149.50°	-63.00°	No
ReflexEZS	56.00	148.10°	-62.80°	No
ReflexEZS	101.00	148.70°	-62.60°	No
ReflexEZS	143.00	147.30°	-62.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1645



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.50	CAS Casing Casing							
5.50	143.40	MTN; PEG; Por; Pat Melanotonalite; Pegmatite; Porphyritic; Patchy 90% MTN, 10% PEG. Fine to coarse grained, dark grey melanotonalite with frequent pink/green pegmatites. MTN is very weakly sericitized throughout, pegmatites are pinkish/greenish indicating weak sericite-hematite alteration. The colouring of the pegmatites gives the unit a patchy appearance. The frequency of the pegmatites also gives the unit a porphyritic texture. There are no significant structures within the unit. The unit is very weakly q-c-c veined, but nothing significant. There is pyrite associated with this unit generally concentrated around q-c-c veins and in pegmatites with chlorite.	5.50	6.75	M777418	1.25	1.25	0.063	
			6.75	8.00	M777419	1.25	1.25	0.006	
			8.00	9.50	M777420	1.50	1.50	<0.005	
			9.50	11.00	M777421	1.50	1.50	0.028	
			11.00	12.50	M777422	1.50	1.50	<0.005	
			12.50	14.00	M777423	1.50	1.50	0.046	
			14.00	15.50	M777424	1.50	1.50	<0.005	
			15.50	17.00	M777425	1.50	1.50	<0.005	
			17.00	18.50	M777426	1.50	1.50	0.375	
			18.50	20.00	M777427	1.50	1.50	0.034	
			20.00	21.50	M777428	1.50	1.50	<0.005	
			21.50	23.00	M777429	1.50	1.50	0.029	
22.00	27.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to very coarse grained pyrite, some disseminated and some concentrated around q-c-c veins.	23.00	24.50	M777431	1.50	1.50	0.039	
			24.50	26.00	M777432	1.50	1.50	0.365	
			26.00	27.50	M777433	1.50	1.50	0.187	
			27.50	29.00	M777434	1.50	1.50	0.044	
			29.00	30.50	M777435	1.50	1.50	<0.005	
			30.50	32.00	M777436	1.50	1.50	<0.005	
			32.00	33.50	M777437	1.50	1.50	<0.005	
			33.50	35.00	M777438	1.50	1.50	<0.005	
			35.00	36.50	M777439	1.50	1.50	0.038	
			36.50	38.00	M777440	1.50	1.50	<0.005	
			38.00	39.50	M777441	1.50	1.50	<0.005	
			39.50	41.00	M777442	1.50	1.50	<0.005	
			41.00	42.50	M777443	1.50	1.50	0.030	
			42.50	44.00	M777444	1.50	1.50	<0.005	
			44.00	45.50	M777446	1.50	1.50	0.014	
			45.50	47.00	M777447	1.50	1.50	0.037	
			47.00	48.50	M777448	1.50	1.50	<0.005	
			48.50	50.00	M777449	1.50	1.50	0.043	
			50.00	51.50	M777450	1.50	1.50	0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	51.50	53.00	M777452	1.50	1.50	<0.005
	53.00	54.50	M777453	1.50	1.50	<0.005
	54.50	56.00	M777454	1.50	1.50	<0.005
	56.00	57.50	M777455	1.50	1.50	0.045
	57.50	59.00	M777456	1.50	1.50	0.010
	59.00	60.50	M777457	1.50	1.50	<0.005
	60.50	62.00	M777458	1.50	1.50	<0.005
	62.00	63.50	M777459	1.50	1.50	0.140
	63.50	65.00	M777461	1.50	1.50	<0.005
	65.00	66.50	M777462	1.50	1.50	<0.005
	66.50	68.00	M777463	1.50	1.50	<0.005
	68.00	69.50	M777464	1.50	1.50	0.007
	69.50	71.00	M777465	1.50	1.50	0.081
	71.00	72.50	M777466	1.50	1.50	<0.005
	72.50	74.00	M777467	1.50	1.50	<0.005
	74.00	75.50	M777468	1.50	1.50	<0.005
	75.50	77.00	M777469	1.50	1.50	<0.005
	77.00	78.50	M777470	1.50	1.50	<0.005
	78.50	80.00	M777471	1.50	1.50	<0.005
	80.00	81.50	M777472	1.50	1.50	<0.005
	81.50	83.00	M777473	1.50	1.50	<0.005
	83.00	84.50	M777474	1.50	1.50	<0.005
	84.50	86.00	M777476	1.50	1.50	0.406
	86.00	87.50	M777477	1.50	1.50	0.005
	87.50	89.00	M777478	1.50	1.50	0.110
	89.00	90.50	M777479	1.50	1.50	0.153
	90.50	92.00	M777480	1.50	1.50	0.054
	92.00	93.50	M777481	1.50	1.50	0.022
	93.50	95.00	M777482	1.50	1.50	0.039
	95.00	96.50	M777483	1.50	1.50	0.014
	96.50	98.00	M777484	1.50	1.50	0.009
98.00 106.50 Pyf-cg00.2	98.00	99.50	M777485	1.50	1.50	0.390
Pyrite f-cg 0.2%	99.50	101.00	M777486	1.50	1.50	0.106
Fine to coarse grained pyrite associated with q-c-c veins and pegmatites.						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	101.00	102.50	M777487	1.50	1.50	0.307
	102.50	104.00	M777488	1.50	1.50	1.680
	104.00	105.50	M777489	1.50	1.50	2.69
	105.50	107.00	M777491	1.50	1.50	0.013
	107.00	108.50	M777492	1.50	1.50	0.030
	108.50	110.00	M777493	1.50	1.50	<0.005
	110.00	111.50	M777494	1.50	1.50	<0.005
	111.50	113.00	M777495	1.50	1.50	0.032
	113.00	114.50	M777496	1.50	1.50	0.007
	114.50	116.00	M777497	1.50	1.50	<0.005
	116.00	117.50	M777498	1.50	1.50	<0.005
	117.50	119.00	M777499	1.50	1.50	<0.005
	119.00	120.50	M777501	1.50	1.50	0.023
	120.50	122.00	M777502	1.50	1.50	0.121
	122.00	123.50	M777503	1.50	1.50	<0.005
	123.50	125.00	M777504	1.50	1.50	0.421
	125.00	126.50	M777505	1.50	1.50	0.013
	126.50	128.00	M777506	1.50	1.50	0.028
	128.00	129.50	M777507	1.50	1.50	0.044
	129.50	131.00	M777508	1.50	1.50	0.057
	131.00	132.50	M777509	1.50	1.50	0.010
	132.50	134.00	M777510	1.50	1.50	<0.005
	134.00	135.50	M777511	1.50	1.50	<0.005
	135.50	137.00	M777512	1.50	1.50	<0.005
	137.00	138.50	M777513	1.50	1.50	0.101
	138.50	140.00	M777514	1.50	1.50	0.048
	140.00	141.50	M777516	1.50	1.50	0.022
	141.50	143.40	M777517	1.90	1.90	0.019
143.40	End of DDH Number of samples: 92 Number of QAQC samples: 27 Total sampled length: 137.90					

Canadian Malartic GP Exploration Division

DDH:	BR-1331	Claims title:	778722	Section:	1470_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	reinturna@osisko.com; ccooke@osisko.com	From:	14/12/2011	Description date:	28/01/2012
		To:	17/12/2011		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,264.0</td> <td>612,296.660</td> <td>612,297.002</td> </tr> <tr> <td>North</td> <td>5,420,733.0</td> <td>5,420,683.834</td> <td>5,420,683.013</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>435.505</td> <td>435.608</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,264.0	612,296.660	612,297.002	North	5,420,733.0	5,420,683.834	5,420,683.013	Elevation	438.0	435.505	435.608
	PROPOSED	DRILLED	SPOTTED														
East	612,264.0	612,296.660	612,297.002														
North	5,420,733.0	5,420,683.834	5,420,683.013														
Elevation	438.0	435.505	435.608														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>14.00</td><td>326.50°</td><td>-80.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>328.30°</td><td>-80.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>324.20°</td><td>-80.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>325.00°</td><td>-80.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>257.00</td><td>325.20°</td><td>-80.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>293.00</td><td>325.10°</td><td>-80.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-80.00°	No	ReflexEZS	14.00	326.50°	-80.30°	No	ReflexEZS	50.00	328.30°	-80.40°	No	ReflexEZS	101.00	324.20°	-80.50°	No	ReflexEZS	152.00	325.00°	-80.60°	No	ReflexEZS	257.00	325.20°	-80.20°	No	ReflexEZS	293.00	325.10°	-80.10°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	327.00°	-80.00°	No																																					
ReflexEZS	14.00	326.50°	-80.30°	No																																					
ReflexEZS	50.00	328.30°	-80.40°	No																																					
ReflexEZS	101.00	324.20°	-80.50°	No																																					
ReflexEZS	152.00	325.00°	-80.60°	No																																					
ReflexEZS	257.00	325.20°	-80.20°	No																																					
ReflexEZS	293.00	325.10°	-80.10°	No																																					

Description

PIN-1527. Quicklog only, drilled adjacent to pre-existing hole. Logged by Ciara Cooke from 206.8m to EOH.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.46	CAS Casing Casing. No core or rock recovered.							
1.46	206.80	TON; Mass; Por Tonalite; Massive; Porphyritic 90% grey TON, mostly black & white. Fine to medium massive to crowded 1-2 mm porphyry and less coarse 4 mm porphyry. Textures vary very frequently. 5% MTN. 5% scattered small white pegmatites and leucogranites usually with no alteration around. Rare grey quartz veins have trace pyrite and sericite around. At 143-151 m are several 10-20 cm white quartz masses typically associated with nearby PEG. No important veins or alteration. To approximately 92 m is less than trace pyrite with a few isolated small particles in rare grey quartz veins. At 92 m pyrite is greater, trace, occurring commonly. At 138-200 m is 10% PEG associated with weak spotty ser-sil alteration and spotty trace pyrite. Lower contact is approximate, gradational into MTN below.							
15.40	16.60	FDK; Mass Felsic dyke; Massive Very fine grained massive felsic dike. No pyrite.							
39.40	40.85	PEG Pegmatite White leucogranite. No alteration around or pyrite.							
91.90	101.30	Pyfg00.05 Pyrite fg 0.05% Trace pyrite is erratically disseminated.							
101.30	104.40	Pyf-mg01 Pyrite f-mg 1% 1% irregularly disseminated euhedral pyrite. Notwithstanding minor pervasive ser-sil here and an insignificant pegmatite just above, it is unclear why this interval should be particularly blessed.							
138.00	200.00	SS02 Sericite-silica 2 Weak spotty ser-sil alteration in a somewhat more pegmatitic zone.							
138.00	167.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite occurs erratically, is commonly seen. Tends to be disseminated but in patches.							
177.00	200.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite occurs erratically, disseminated in patches.							
206.80	294.27	MTN; PEG; Pat Melanotonalite; Pegmatite; Patchy							

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Melanotonalite interspersed w/ pegmatites and becoming patchy w/ transitional altered granitoid towards lower contact. 80% MTN, med to dk green, fg to f-mg, locally mottled and porphyritic w/ sericitized phenos in chloritic matrix, patches of weak to strong interstitial calcite alteration conc in fg units. Greyish-white qtz and qtz-calcite-chl veins/veinlets throughout (1-2%), locally w/ patchy sericite alteration halos and clustered incl of py. Intermittent weak to moderate foliation, locally gneissic. Increasing intensity and conc of alteration downhole, foliated patches of moderate to strong intersitial sericite + ankerite interspersed w/ patchy hematite staining, transitional to AGR (~10%). Trace-0.5% f-mg, locally coarse cubes of py, vein associated and disseminated in patchy sericitization. 20% PEG, pale greyish-green to pinkish-red, patchy sericitization and fracture-controlled hematite staining, m-cg, locally fine and aplitic, patches of weak exsolution texture, clustered incl of chl and traces of magnetite, sharp to mottled but distinct contacts.</p>						
<p>294.27</p> <p>End of DDH</p> <p>Number of samples: 0</p> <p>Number of QAQC samples: 0</p> <p>Total sampled length: 0.00</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1332	Claims title: 778722	Section: 1445_E
	Township: South A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-80	Lot:	
Described by: ccooke@osisko.com	From: 15/12/2011	Description date: 26/01/2012
	To: 19/12/2011	

Collar																	
Azimuth: 327.00°	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td style="text-align: right;">East</td> <td style="text-align: right;">612,266.0</td> <td style="text-align: right;">612,266.384</td> <td style="text-align: right;">612,266.013</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: right;">5,420,685.0</td> <td style="text-align: right;">5,420,683.731</td> <td style="text-align: right;">5,420,685.010</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: right;">437.4</td> <td style="text-align: right;">437.306</td> <td style="text-align: right;">437.165</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,266.0	612,266.384	612,266.013	North	5,420,685.0	5,420,683.731	5,420,685.010	Elevation	437.4	437.306	437.165
	PROPOSED	DRILLED	SPOTTED														
East	612,266.0	612,266.384	612,266.013														
North	5,420,685.0	5,420,683.731	5,420,685.010														
Elevation	437.4	437.306	437.165														
Dip: -76.00°																	
Length: 303.00 m																	


Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.30°	-76.80°	No
ReflexEZS	30.00	325.30°	-76.80°	No
ReflexEZS	51.00	325.50°	-77.30°	No
ReflexEZS	100.00	327.50°	-77.30°	Yes
ReflexEZS	150.00	326.90°	-77.30°	No
ReflexEZS	200.00	326.70°	-77.00°	No
ReflexEZS	250.00	326.00°	-76.30°	No
ReflexEZS	300.00	324.10°	-75.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1533. Block error at 12m w/ a 6m run, new block added and all blocks were adjusted downhole.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.11	CAS Casing Casing.							
3.11	14.75	TON; PEG Tonalite; Pegmatite Tonalite w/ interspersed pegmatites. 90% TON, speckled pale to med grey, f-mg, locally porphyritic, eu-subhedral white felsic grains clustered w/in chloritic matrix, few qtz-calcite-chl veinlets w/ weak sericite alteration halos and minor incl of f-mg py, intermittent patches of weak foliation (locally gneissic), gradational contact. 10% PEG, white to pale greyish green and pink w/ minor interstitial sericite and fracture-controlled hematite staining, mg, locally fg and aplitic, clustered incl of dk green chl, sharp to locally mottled but distinct contacts.	3.11	4.50	M813048	1.39	1.39	<0.005	
			4.50	6.00	M813049	1.50	1.50	<0.005	
			6.00	7.50	M813050	1.50	1.50	<0.005	
			7.50	9.00	M813052	1.50	1.50	<0.005	
			9.00	10.50	M813053	1.50	1.50	0.115	
			10.50	12.00	M813054	1.50	1.50	0.010	
			12.00	13.50	M813055	1.50	1.50	<0.005	
			13.50	14.75	M813056	1.25	1.25	<0.005	
14.75	19.78	MTN; PEG Melanotonalite; Pegmatite Melanotonalite interspersed w/ pegmatites. 85% MTN, med grey, fg to f-mg, mottled texture w/ indistinct grain boundaries, weak to moderate interstitial calcite alteration w/ conc patches of weak to moderate sericitization, localized qtz-calcite-chl veinlets w/ sericite alteration halos, trace to 0.1% f-mg vein associated py, gradational contacts. 15% PEG, white to yellowy-green w/ patchy sericitization, m-cg, sub to anhedral grains, minor clustered incl of chl, sharp contacts.	14.75	16.50	M813057	1.75	1.75	0.143	
			16.50	18.00	M813058	1.50	1.50	0.312	
			18.00	19.78	M813059	1.78	1.78	0.090	
19.78	187.00	TON; Mass; MTN; PEG Tonalite; Massive; Melanotonalite; Pegmatite Massive tonalite w/ interspersed pegmatites and minor patches of melanotonalite. 85% TON, speckled pale to med grey, f-mg, locally porphyritic, eu-subhedral white felsic phenos clustered w/in chloritic matrix, minor patches of weak interstitial calcite, few qtz-calcite veinlets, intermittent patches of weak foliation (locally gneissic), gradational contacts. 10% PEG, white w/ pale greyish to green and pink patches, minor interstitial sericite and fracture-controlled hematite staining, m-cg, locally fg and aplitic, eu-subhedral grains, clustered incl of chl as well as localized eu-subhedral garnet (locally replaced w/ chl), localized zoning visible w/in f-spars, sharp to locally mottled but distinct contacts. 5% MTN, med grey, fg to f-mg, mottled to porphyritic texture w/ anhedral sericitized phenos in chloritic matrix, weak to moderate interstitial calcite alteration, some qtz-calcite-chl veins/veinlets w/ sericite alteration halos, trace to 0.1% f-mg vein associated py, gradational contacts, increasing in conc towards lower contact.	19.78	21.00	M813061	1.22	1.22	<0.005	
			21.00	22.50	M813062	1.50	1.50	0.007	
			22.50	24.00	M813063	1.50	1.50	<0.005	
			24.00	25.50	M813064	1.50	1.50	<0.005	
			25.50	27.00	M813065	1.50	1.50	<0.005	
			27.00	28.50	M813066	1.50	1.50	<0.005	
			28.50	30.00	M813067	1.50	1.50	0.251	
			30.00	31.50	M813068	1.50	1.50	<0.005	
			31.50	33.00	M813069	1.50	1.50	<0.005	
			33.00	34.50	M813070	1.50	1.50	<0.005	
			34.50	36.00	M813071	1.50	1.50	<0.005	
			36.00	37.50	M813072	1.50	1.50	<0.005	
			37.50	39.00	M813073	1.50	1.50	<0.005	
			39.00	40.50	M813074	1.50	1.50	<0.005	
			40.50	42.00	M813076	1.50	1.50	0.036	
			42.00	43.50	M813077	1.50	1.50	0.050	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	43.50	45.00	M813078	1.50	1.50	0.008
	45.00	46.50	M813079	1.50	1.50	0.153
	46.50	48.00	M813080	1.50	1.50	<0.005
	48.00	49.50	M813081	1.50	1.50	0.043
	49.50	51.00	M813082	1.50	1.50	0.088
	51.00	52.50	M813083	1.50	1.50	<0.005
	52.50	54.00	M813084	1.50	1.50	<0.005
	54.00	55.50	M813085	1.50	1.50	0.006
	55.50	57.00	M813086	1.50	1.50	<0.005
	57.00	58.50	M813087	1.50	1.50	<0.005
	58.50	60.00	M813088	1.50	1.50	0.413
	60.00	61.50	M813089	1.50	1.50	0.134
	61.50	63.00	M813091	1.50	1.50	<0.005
	63.00	64.50	M813092	1.50	1.50	<0.005
	64.50	66.00	M813093	1.50	1.50	<0.005
	66.00	67.50	M813094	1.50	1.50	<0.005
	67.50	69.00	M813095	1.50	1.50	<0.005
	69.00	70.50	M813096	1.50	1.50	<0.005
	70.50	72.00	M813097	1.50	1.50	<0.005
	72.00	73.50	M813098	1.50	1.50	<0.005
	73.50	75.00	M813099	1.50	1.50	0.008
	75.00	76.63	M813101	1.63	1.63	<0.005
	76.63	78.00	M813102	1.37	1.37	<0.005
	78.00	79.50	M813103	1.50	1.50	<0.005
	79.50	81.00	M813104	1.50	1.50	0.466
	81.00	82.50	M813105	1.50	1.50	<0.005
	82.50	84.29	M813106	1.79	1.79	<0.005
	84.29	85.50	M813107	1.21	1.21	<0.005
	85.50	87.00	M813108	1.50	1.50	0.009
	87.00	88.50	M813109	1.50	1.50	0.043
	88.50	90.00	M813110	1.50	1.50	0.023
	90.00	91.50	M813111	1.50	1.50	0.194
	91.50	93.00	M813112	1.50	1.50	0.436

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	142.50	144.00	M813149	1.50	1.50	0.139
	144.00	145.50	M813150	1.50	1.50	0.099
	145.50	147.00	M813152	1.50	1.50	<0.005
	147.00	148.50	M813153	1.50	1.50	0.011
	148.50	150.00	M813154	1.50	1.50	0.060
	150.00	151.50	M813155	1.50	1.50	<0.005
	151.50	153.00	M813156	1.50	1.50	<0.005
	153.00	154.50	M813157	1.50	1.50	<0.005
	154.50	156.00	M813158	1.50	1.50	<0.005
	156.00	157.50	M813159	1.50	1.50	<0.005
	157.50	159.00	M813161	1.50	1.50	0.005
	159.00	160.50	M813162	1.50	1.50	1.935
	160.50	162.00	M813163	1.50	1.50	0.208
	162.00	163.50	M813164	1.50	1.50	0.052
	163.50	165.00	M813165	1.50	1.50	0.090
	165.00	166.50	M813166	1.50	1.50	0.037
	166.50	168.00	M813167	1.50	1.50	0.349
	168.00	169.50	M813168	1.50	1.50	0.235
	169.50	171.00	M813169	1.50	1.50	0.089
	171.00	172.50	M813170	1.50	1.50	0.005
	172.50	174.00	M813171	1.50	1.50	0.373
	174.00	175.50	M813172	1.50	1.50	1.925
	175.50	177.00	M813173	1.50	1.50	0.769
	177.00	178.50	M813174	1.50	1.50	0.417
	178.50	180.00	M813176	1.50	1.50	0.440
180.00	181.50					
	180.00	181.50	M813177	1.50	1.50	1.960
	181.50	183.00	M813178	1.50	1.50	0.158
	183.00	185.00	M813179	2.00	2.00	0.062
	185.00	187.00	M813180	2.00	2.00	0.199
187.00	219.15					
	187.00	189.00	M813181	2.00	2.00	0.279
	189.00	190.50	M813182	1.50	1.50	0.221
	190.50	192.00	M813183	1.50	1.50	0.890
	192.00	193.50	M813184	1.50	1.50	0.338

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.00	199.50	qtz-calcite-chl veins/veinlets w/ sericite alteration halos, trace to 0.1% f-mg vein associated py, gradational contacts. 10% PEG, white to pale yellowy-green w/ patches of interstitial sericite alteration, minor patches of weak fracture-controlled hematite staining in lower half of interval, m-cg, locally fg and aplitic, eu-subhedral grains, clustered incl of chl as well as localized cg mica, localized exsolution textures, distinct contacts. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, incl w/in qtz-calcite-chl veins and disseminated in surrounding sericite + calcite alteration. Traces of chalcopyrite.	193.50	195.00	M813185	1.50	1.50	0.095
			195.00	196.50	M813186	1.50	1.50	0.511
			196.50	198.00	M813187	1.50	1.50	0.022
			198.00	199.50	M813188	1.50	1.50	1.895
			199.50	201.00	M813189	1.50	1.50	0.151
			201.00	202.50	M813191	1.50	1.50	1.035
			202.50	204.00	M813192	1.50	1.50	0.853
			204.00	205.50	M813193	1.50	1.50	0.957
			205.50	207.00	M813194	1.50	1.50	0.932
			207.00	208.50	M813195	1.50	1.50	0.950
			208.50	210.00	M813196	1.50	1.50	1.675
			210.00	211.50	M813197	1.50	1.50	0.876
			211.50	213.00	M813198	1.50	1.50	2.42
			213.00	214.50	M813199	1.50	1.50	0.005
214.50	216.00	M813201	1.50	1.50	0.195			
216.00	217.50	M813202	1.50	1.50	0.803			
217.50	219.00	M813203	1.50	1.50	0.212			
219.00	220.50	M813204	1.50	1.50	0.624			
219.15	219.93	MDK; Mass Mafic dyke 50°; Massive 50° Med to dk green mafic dyke, sharp contacts, massive, fg, chloritic w/ strong pervasive-interstitial calcite alteration, minor localized calcite veinlets conc at contacts.						
219.93	303.00	MTN; AGR; Pat; PEG Melanotonalite 70°; Altered Granitoid; Patchy; Pegmatite 70° Melanotonalite transitional to altered granitoid and interspersed w/ pegmatites. 85% MTN/AGR, patchy w/ alteration, med greyish-green to pinkish-red to pale/med yellowy-grey, f-mg, mottled w/ patches of remnant porphyritic texture, weak to moderate patchy hematite staining, weak to moderate interstitial sericitization locally conc in irregular fg patches as well as in alteration halos surrounding veins, weak interstitial calcite alteration, intermittent patches of weak foliation. Conc patches of white to smoky-grey qtz veins w/ incl of calcite and chl rimming, patchy sericite halos. Some qtz-calcite-chl veining persistent throughout. Trace to 0.2% f-mg py, clustered w/in veins and surrounding alteration. 15% PEG, massive units up to 1.5m towards EOH, white-cream to pinkish-red and pale yellowy-green w/ fracture-controlled hematite and interstitial patches of sericitization, m-cg, locally fg and aplitic, eu-subhedral grains, clustered incl of chl as well as localized mica and magnetite, localized patches of						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.50	225.20	exsolution texture, sharp to locally mottled but distinct contacts. <1% MDK, small localized raft in upper 1/3 of interval, sharp contacts, med green, chloritic w/ interstitial sericite-ankerite alteration. Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in smoky-grey qtz veining and disseminated in surrounding sericite alteration.	220.50	222.00	M813205	1.50	1.50	4.46
			222.00	223.50	M813206	1.50	1.50	3.11
			223.50	225.00	M813207	1.50	1.50	3.02
			225.00	226.50	M813208	1.50	1.50	0.597
			226.50	228.00	M813209	1.50	1.50	0.352
			228.00	229.50	M813210	1.50	1.50	0.156
			229.50	231.00	M813211	1.50	1.50	0.037
			231.00	232.50	M813212	1.50	1.50	0.029
			232.50	234.00	M813213	1.50	1.50	0.581
233.34	237.44	Vm;3%;Qtz Sgq Qcc;Ra;65°; major vein (10 cm or greater) 3% white quartz smoky grey quartz quartz-calcite-chlorite random 65° White to smoky-grey qtz w/ chl-rimming and chalky calcite incl, massive at lower contact w/ thickness of 22cm, 10-70 deg, locally irregular, localized moderate patchy sericite alteration halos.						
234.00	235.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, incl w/in smoky-grey qtz and qtz-calcite-chl veins as well as disseminated in surrounding sericite + calcite alteration.	234.00	235.50	M813214	1.50	1.50	2.44
			235.50	237.00	M813216	1.50	1.50	0.299
			237.00	238.88	M813217	1.88	1.88	0.287
			238.88	240.00	M813218	1.12	1.12	0.096
240.00	243.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters incl w/in qtz-calcite-chl veins and disseminated in surrounding sericite + calcite alteration.	240.00	241.35	M813219	1.35	1.35	0.081
241.35	279.70	SHA03 Sericite-hematite-ankerite dominant 3 Patches of moderate, locally weak hematite staining, fracture-controlled and conc w/in felsic material (25%). Weak to moderate and patchy interstitial sericitization, locally conc in alteration halos surrounding veins, patchy w/in PEGs (20%). Weak to moderate ankerite alteration, interstitial clusters associated w/ sericite (5%).	241.35	243.00	M813220	1.65	1.65	1.045
			243.00	244.50	M813221	1.50	1.50	1.675
244.50	246.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, incl w/in smoky-grey qtz and qtz-calcite-chl veins, disseminated in surrounding sericite + calcite alteration.	244.50	246.00	M813222	1.50	1.50	1.930
			246.00	247.50	M813223	1.50	1.50	0.308
			247.50	249.00	M813224	1.50	1.50	0.146
			249.00	250.50	M813225	1.50	1.50	0.055

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
273.96 278.00 Vn;2%;Qak Qcc;Ra;40°;; vein (5 mm - 10 cm) 2% quartz-ankerite quartz-calcite-chlorite random 40° Greyish-white to beige qtz-ankerite and qtz-calcite veins/veinlets, both w/ chl rimming, localized incl of smoky-grey qtz, 10-60 deg and locally irregular.	250.50	252.00	M813226	1.50	1.50	0.392
	252.00	253.50	M813227	1.50	1.50	0.758
	253.50	255.00	M813228	1.50	1.50	1.325
	255.00	256.50	M813229	1.50	1.50	0.271
	256.50	258.00	M813231	1.50	1.50	0.305
	258.00	259.50	M813232	1.50	1.50	0.914
	259.50	261.00	M813233	1.50	1.50	0.054
	261.00	262.50	M813234	1.50	1.50	0.096
	262.50	264.00	M813235	1.50	1.50	0.060
	264.00	265.50	M813236	1.50	1.50	0.040
	265.50	267.00	M813237	1.50	1.50	0.052
	267.00	268.50	M813238	1.50	1.50	0.440
	268.50	270.00	M813239	1.50	1.50	0.340
	270.00	271.50	M813240	1.50	1.50	0.111
	271.50	273.00	M813241	1.50	1.50	0.146
	273.00	274.50	M813242	1.50	1.50	0.645
	274.50	276.00	M813243	1.50	1.50	0.368
	276.00	277.50	M813244	1.50	1.50	0.484
	277.50	279.00	M813246	1.50	1.50	0.498
	279.00	280.50	M813247	1.50	1.50	0.137
280.50	282.00	M813248	1.50	1.50	0.518	
282.00	283.50	M813249	1.50	1.50	0.149	
283.50	285.00	M813250	1.50	1.50	0.498	
285.00	286.50	M813252	1.50	1.50	0.448	
286.50 288.00 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in qtz-calcite-chl veins and disseminated in surrounding sericite + calcite alteration.	286.50	288.49	M813253	1.99	1.99	2.58
	288.49	290.22	M813254	1.73	1.73	0.362
	290.22	291.28	M813255	1.06	1.06	0.038
	291.28	292.50	M813256	1.22	1.22	0.149
	292.50	294.00	M813257	1.50	1.50	0.100
	294.00	295.50	M813258	1.50	1.50	0.025
	295.50	297.12	M813259	1.62	1.62	0.069
	297.12	299.07	M813261	1.95	1.95	0.191
	299.07	300.22	M813262	1.15	1.15	0.010

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	300.22	301.50	M813263	1.28	1.28	0.363
	301.50	303.00	M813264	1.50	1.50	1.700
<p>303.00 End of DDH Number of samples: 199 Number of QAQC samples: 49 Total sampled length: 299.89</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1333

Claims title: TB802526
 Township: South A Zone
 Range:
 Lot:
 From: 16/12/2011
 To: 19/12/2011

Section: 1495_E
 Level:
 Work place: Hammond Reef
 Description date: 27/01/2012

Drilled by: Orbit SH-77
 Described by: cknight@osisko.com

Collar

Azimuth: 327.00°
 Dip: -74.00°
 Length: 230.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,209.0	612,206.961	612,209.012
North	5,420,859.0	5,420,862.970	5,420,859.005
Elevation	438.0	434.921	434.853

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-74.00°	No
ReflexEZS	23.00	326.30°	-72.70°	No
ReflexEZS	50.00	327.50°	-72.90°	No
ReflexEZS	101.00	326.40°	-72.50°	No
ReflexEZS	149.00	328.60°	-72.40°	No
ReflexEZS	200.00	326.30°	-71.90°	Yes
ReflexEZS	230.00	329.50°	-71.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1520; Series change at 87.10m from L157000 to M911001.



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.05	CAS Casing Casing							
2.05	64.10	TON; Mass; PEG; MTN Tonalite; Massive; Pegmatite; Melanotonalite TON (95%); Mass, med green grey, f-mg with variable text. Text is dominantly salt and pepper with minor equigranular intervals. In upper 20m there is a 5m fg equigranular section that has sharp upper and lower boundaries with the surrounding salt and pepper text. Very weak interstitial ser alt. Rare random qtz-cal vns, vts and hairlines. 0.01-0.05% finely diss py. Upper and lower ctc gradational over 1m. PEG(3%); Mass, light pink to light green, m-cg and qtz-fdsp dominant. Very weak to weak ser and/or hem alt. 0.01-0.05% diss py. MTN(2%); Mass, med green grey, f-mg with mottled text. Constrained to small intervals where ser alt inc from very weak to weak. Rare random qtz-cal vns, vts and hairlines. 0.01-0.05% finely diss py.	2.05	3.50	L156939	1.45	1.45	<0.005	
			3.50	5.00	L156940	1.50	1.50	<0.005	
			5.00	6.50	L156941	1.50	1.50	<0.005	
			6.50	8.00	L156942	1.50	1.50	<0.005	
			8.00	9.50	L156943	1.50	1.50	<0.005	
			9.50	11.00	L156944	1.50	1.50	0.005	
			11.00	12.50	L156946	1.50	1.50	<0.005	
			12.50	14.00	L156947	1.50	1.50	0.011	
			14.00	15.50	L156948	1.50	1.50	<0.005	
			15.50	17.00	L156949	1.50	1.50	0.047	
			17.00	18.50	L156950	1.50	1.50	<0.005	
			18.50	20.00	L156952	1.50	1.50	<0.005	
			20.00	21.50	L156953	1.50	1.50	0.006	
			21.50	23.00	L156954	1.50	1.50	<0.005	
			23.00	24.50	L156955	1.50	1.50	<0.005	
			24.50	26.00	L156956	1.50	1.50	<0.005	
			26.00	27.50	L156957	1.50	1.50	0.071	
			27.50	29.00	L156958	1.50	1.50	<0.005	
			29.00	30.50	L156959	1.50	1.50	<0.005	
			30.50	32.00	L156961	1.50	1.50	0.208	
			32.00	33.50	L156962	1.50	1.50	<0.005	
			33.50	35.00	L156963	1.50	1.50	0.039	
			35.00	36.50	L156964	1.50	1.50	0.479	
			36.50	38.00	L156965	1.50	1.50	0.662	
			38.00	39.50	L156966	1.50	1.50	0.016	
			39.50	41.00	L156967	1.50	1.50	<0.005	
			41.00	42.50	L156968	1.50	1.50	<0.005	
			42.50	44.00	L156969	1.50	1.50	0.007	
			44.00	45.50	L156970	1.50	1.50	<0.005	
			45.50	47.00	L156971	1.50	1.50	<0.005	
			47.00	48.50	L156972	1.50	1.50	0.043	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.10	76.82	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite MTN (95%); Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser alt with rare patchy inc to mod. Some random qtz-cal-chl+/-trace py vns and vts. 0.05% py, dominantly finely diss and on frac planes, locally within vns. Trace fg diss cpy at 73.60m-73.65m. Upper and lower ctc gradational over 1m. PEG (5%); Mass, light green, m-cg with pegmatitic to aplitic textures. Weak interstitial ser alt. 0.01-0.05% diss py.	48.50	50.00	L156973	1.50	1.50	0.030
			50.00	51.50	L156974	1.50	1.50	<0.005
			51.50	53.00	L156976	1.50	1.50	0.126
			53.00	54.50	L156977	1.50	1.50	0.009
			54.50	56.00	L156978	1.50	1.50	0.157
			56.00	57.50	L156979	1.50	1.50	0.056
			57.50	59.00	L156980	1.50	1.50	0.011
			59.00	60.50	L156981	1.50	1.50	1.710
			60.50	62.30	L156982	1.80	1.80	0.157
			62.30	64.10	L156983	1.80	1.80	0.220
			64.10	66.00	L156984	1.90	1.90	0.124
			66.00	68.00	L156985	2.00	2.00	0.074
			68.00	69.50	L156986	1.50	1.50	0.023
			69.50	71.00	L156987	1.50	1.50	0.132
			71.00	72.50	L156988	1.50	1.50	0.115
72.50	74.00	L156989	1.50	1.50	<0.005			
74.00	75.20	L156991	1.20	1.20	0.105			
75.20	76.80	L156992	1.60	1.60	0.038			
76.80	78.50	L156993	1.70	1.70	0.026			
76.82	88.47	TON; Mass; PEG; MTN Tonalite; Massive; Pegmatite; Melanotonalite TON (93%); Mass, med green grey, f-mg with variable text. Text is dominantly salt and pepper with minor equigranular intervals. Very weak interstitial ser alt. Rare random qtz-cal vns, vts and hairlines. 0.01-0.05% finely diss py. PEG(5%); Mass, light pink to light green, m-cg and qtz-fdsp dominant. Very weak to weak ser and/or hem alt. 0.01-0.05% diss py. MTN(2%); Mass, med green grey, f-mg with mottled text. Constrained to small intervals where ser alt inc from very weak to weak. Rare random qtz-cal vns, vts and hairlines. 0.01-0.05% finely diss py.	78.50	80.00	L156994	1.50	1.50	<0.005
			80.00	81.50	L156995	1.50	1.50	<0.005
			81.50	83.00	L156996	1.50	1.50	<0.005
			83.00	84.50	L156997	1.50	1.50	<0.005
			84.50	86.00	L156998	1.50	1.50	<0.005
			86.00	87.10	L156999	1.10	1.10	<0.005
88.47	101.45	MTN; Mass; PEG Melanotonalite 50°; Massive; Pegmatite 50° MTN (92%); Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser alt with rare patchy inc to mod. Some random qtz-cal-chl+/-trace py vns and vts. 0.05% py, dominantly finely diss and on frac planes, locally within vns. Sharp upper ctc, 50 dtca. Lower ctc gradational over 1m. PEG (3%); Mass, light green, m-cg with pegmatitic texture. Weak interstitial ser alt. 0.01-0.05% diss py.	87.10	88.50	M911001	1.40	1.40	<0.005
			88.50	90.00	M911002	1.50	1.50	0.865
			90.00	92.00	M911003	2.00	2.00	0.711
			92.00	93.50	M911004	1.50	1.50	0.618
			93.50	95.00	M911005	1.50	1.50	0.077
			95.00	96.50	M911006	1.50	1.50	0.327
			96.50	98.00	M911007	1.50	1.50	0.286
			98.00	99.50	M911008	1.50	1.50	0.288

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.45	143.38	<p>TON; Mass</p> <p>Tonalite; Massive</p> <p>TON (92%); Mass, med green grey, f-mg with salt and pepper text. Very weak to weak interstitial ser alt. Some random qtz-cal vns, vts and hairlines. 0.01-0.05%, finely diss, on frac planes and in vns. Trace magnetite present as sporadically diss 0.5-1cm wide clots consisting of m-cg magnetite with 1-2mm white qtz-fdsp alt halos. Magnetite most common from 101.45m-129m, rare to absent there after. Diffuse lower ctc 65 dtca. MTN(5%); Mass, med green grey, f-mg with mottled text. Weak interstitial ser alt with minor, small patchy increases to mod. Rare random qtz-cal vns, vts and hairlines. 0.01-0.05%, finely diss, on frac planes and in vns PEG(3%); Mass, light pink to light green, m-cg and qtz-fdsp dominant. Weak interstitial hem +/- ser alt. 0.01-0.05% diss py.</p>	99.50	101.45	M911009	1.95	1.95	0.125
			101.45	102.50	M911010	1.05	1.05	<0.005
			102.50	104.00	M911011	1.50	1.50	<0.005
			104.00	105.50	M911012	1.50	1.50	0.046
			105.50	107.00	M911013	1.50	1.50	0.014
			107.00	108.50	M911014	1.50	1.50	<0.005
			108.50	110.00	M911016	1.50	1.50	0.435
			110.00	111.60	M911017	1.60	1.60	0.058
			111.60	113.00	M911018	1.40	1.40	0.109
			113.00	114.50	M911019	1.50	1.50	0.068
			114.50	116.00	M911020	1.50	1.50	0.018
			116.00	117.50	M911021	1.50	1.50	0.178
			117.50	119.00	M911022	1.50	1.50	<0.005
			119.00	120.50	M911023	1.50	1.50	<0.005
			120.50	122.00	M911024	1.50	1.50	<0.005
			122.00	123.50	M911025	1.50	1.50	<0.005
			123.50	125.00	M911026	1.50	1.50	0.005
			125.00	126.50	M911027	1.50	1.50	0.952
			126.50	128.00	M911028	1.50	1.50	0.008
			128.00	129.50	M911029	1.50	1.50	0.087
129.50	131.00	M911031	1.50	1.50	0.024			
131.00	132.50	M911032	1.50	1.50	0.295			
132.50	134.00	M911033	1.50	1.50	0.028			
134.00	135.30	M911034	1.30	1.30	0.111			
135.30	136.65	M911035	1.35	1.35	0.048			
136.65	138.00	M911036	1.35	1.35	0.051			
138.00	139.90	M911037	1.90	1.90	0.181			
139.90	141.40	M911038	1.50	1.50	0.042			
141.40	143.38	M911039	1.98	1.98	<0.005			
143.38	230.00	<p>MTN; PEG</p> <p>Melanotonalite 65°; Pegmatite</p> <p>MTN(80%); Med to dark green grey and pink red, f-mg with dominantly mottled text with minor equigranular and foliated intervals. Equigranular text mostly constrained to 158m-170.50m. Weakly to mod foliated intervals at 173.70m-175.54m (weak banding, 40-50 dtca),</p>	143.38	145.30	M911040	1.92	1.92	<0.005
			145.30	147.15	M911041	1.85	1.85	<0.005
			147.15	149.00	M911042	1.85	1.85	0.014
			149.00	150.50	M911043	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
184.78m-187.59m (very weak to weak localised schistosity, 50 dtca), 193.87m-196.50m (weak localised schistosity, 50 dtca), 203.45m-204.46m (weak schistosity, 40 dtca). Very weak to weak interstitial ser-hem-ank alt transitioning at 187.59m to patchy mod interstitial hem alt with associated weak to mod interstitial ser-ank alt for remainder of unit. Some random qtz-cal-chl+/-ank+/-minor py vns, vts and sweats. Rare random qtz+/-cal vns and vts. 0.05-0.1% f-cg py, dominantly finely diss, less commonly in vns and on frac planes. Py coarser in vns. 170.74m-171.56m: Two 20-30cm dark green strongly chloritized mafic dykes with weak schistose foliation 50-60 dtca, sharp ctcs. PEG (17%); Massive, light pink-pink red, less commonly light green, m-cg, dominantly pegmatitic, less commonly aplitic. Qtz-fdsp dominant with locally minor chloritized mica (bio?). Dominantly mottled to blotchy text with rare graphic intervals. Weak, locally mod interstitial ser-hem-ank alt transitioning at 187.59m to patchy mod interstitial hem alt with associated weak to mod interstitial ser-ank alt for remainder of unit. Rare random qtz-cal-chl+/-ank+/-minor py vns and vts. 0.01-0.05% diss f-cg py. MDK (2%); Massive, dark green, fg and equigranular. Strongly chloritized with weak carbonitization. Massive or weakly to mod foliated. Sharp upper and lower ctcs. SMU(1%); Med to dark green, f-mg with very weak shearing weak shearing. Strongly chloritized with weak interstitial ser-ank alt. Rare qtz-ank+/-cal vns and vts parallel to shearing.	150.50	152.00	M911044	1.50	1.50	<0.005			
	152.00	153.50	M911046	1.50	1.50	<0.005			
	153.50	155.00	M911047	1.50	1.50	<0.005			
	155.00	156.50	M911048	1.50	1.50	0.024			
	156.50	158.00	M911049	1.50	1.50	0.139			
	158.00	159.50	M911050	1.50	1.50	0.203			
	159.50	161.00	M911052	1.50	1.50	<0.005			
	161.00	162.50	M911053	1.50	1.50	0.013			
	162.50	164.00	M911054	1.50	1.50	<0.005			
	164.00	165.50	M911055	1.50	1.50	<0.005			
	165.50	167.00	M911056	1.50	1.50	0.027			
	167.00	168.50	M911057	1.50	1.50	<0.005			
	168.50	170.00	M911058	1.50	1.50	6.14			
	170.00	171.55	M911059	1.55	1.55	0.051			
	171.55	173.00	M911061	1.45	1.45	0.012			
	173.00	174.40	M911062	1.40	1.40	0.099			
	174.40	176.00	M911063	1.60	1.60	0.226			
	176.00	177.50	M911064	1.50	1.50	0.604			
177.50	179.00	M911065	1.50	1.50	0.290				
179.00	180.50	M911066	1.50	1.50	0.100				
180.50	182.00	M911067	1.50	1.50	0.123				
182.00	183.86	M911068	1.86	1.86	0.092				
183.86 184.78 MDK; Mass Mafic dyke 50°; Massive 50° Massive, dark green, fg and equigranular. Strongly chloritized with weak carbonitization. 0.05% finely diss fg to mg py. Sharp upper and lower ctcs.	183.86	185.00	M911069	1.14	1.14	<0.005			
	185.00	186.30	M911070	1.30	1.30	0.050			
	186.30	187.59	M911071	1.29	1.29	0.061			
187.59 188.09 SMU Sheared mafic unit Upper ctc broken, angle tca unattainable. Med to dark green, f-mg SMU with very weak shearing weak shearing 40-50 dtca. Angle flattens to 60 dtca approaching base of unit. Strongly chloritized with weak interstitial ser-ank alt. Rare qtz-ank+/-cal vns and vts parallel to shearing. 0.01-0.05% finely diss fg py. Sharp upper and lower ctcs.	187.59	188.09							
	187.59	230.00	SH03	187.59	188.60	M911072	1.01	1.01	0.010
	187.59	230.00	Sericite-hematite dominant 3 Patchy mod interstitial hem alt and associated weak interstitial ser-ank alt. Alt stronger within and proximal to PEG intervals.	188.60	190.50	M911073	1.90	1.90	0.075
			190.50	192.40	M911074	1.90	1.90	0.477	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
187.59	188.09	Shrh Shear healed Upper ctc broken, angle tca unattainable. SMU with very weak shearing 40-50 dtca. Angle flattens to 60 dtca approaching base of unit.	192.40	194.00	M911076	1.60	1.60	0.172
			194.00	195.20	M911077	1.20	1.20	1.085
			195.20	196.67	M911078	1.47	1.47	0.120
196.67	198.12	MDK; Mass Mafic dyke 40°; Massive 40° Dark green, fg and equigranular. Strongly chloritized. Rare cal vns at upper ctc. 0.01-0.05% diss fg py with rare, sporadically diss coarse grained, euh py cubes. Sharp upper and lower ctcs.	196.67	198.12	M911079	1.45	1.45	<0.005
			198.12	200.00	M911080	1.88	1.88	0.043
			200.00	201.50	M911081	1.50	1.50	0.027
			201.50	203.00	M911082	1.50	1.50	0.090
			203.00	204.50	M911083	1.50	1.50	0.021
206.00	207.90	PEG; Mass Pegmatite 40°; Massive 40° Mass, light pink and light green, m-cg and qtz-fdsp dominant. Weak interstitial ser-hem alt.	204.50	206.00	M911084	1.50	1.50	0.251
			206.00	207.90	M911085	1.90	1.90	0.023
			207.90	209.20	M911086	1.30	1.30	0.450
			209.20	210.70	M911087	1.50	1.50	0.137
			210.70	212.00	M911088	1.30	1.30	0.024
213.04	213.28	MDK; Sch Mafic dyke; Schistose Light to med green, f-mg, weak to mod schistosity 45-50 dtca. Mod chloritization with rare qtz-ank vns parallel to schistosity.	212.00	213.50	M911089	1.50	1.50	0.050
			213.50	215.00	M911091	1.50	1.50	0.310
			215.00	216.55	M911092	1.55	1.55	0.085
			216.55	218.00	M911093	1.45	1.45	0.084
			218.00	219.50	M911094	1.50	1.50	0.888
			219.50	221.00	M911095	1.50	1.50	1.085
			221.00	222.50	M911096	1.50	1.50	0.121
			222.50	224.00	M911097	1.50	1.50	0.243
			224.00	225.50	M911098	1.50	1.50	0.106
228.80	230.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss.	225.50	227.00	M911099	1.50	1.50	0.195
			227.00	228.50	M911101	1.50	1.50	0.334
			228.50	230.00	M911102	1.50	1.50	0.694

Canadian Malartic GP Exploration Division

230.00

End of DDH

Number of samples: 150

Number of QAQC samples: 43

Total sampled length: 227.95

Canadian Malartic GP Exploration Division

DDH:	BR-1334	Claims title:	TB802512	Section:	1245_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	ccooke@osisko.com	From:	18/12/2011	Description date:	30/01/2012
		To:	19/12/2011		

Collar

Azimuth: 318.00°
 Dip: -56.00°
 Length: 141.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,702.0	611,711.082	611,711.135
North	5,421,178.0	5,421,177.400	5,421,176.777
Elevation	433.0	433.294	433.425

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	318.00°	-56.00°	No
ReflexEZS	21.00	317.40°	-55.30°	No
ReflexEZS	57.00	318.50°	-54.70°	No
ReflexEZS	99.00	319.20°	-54.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1583



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.95	CAS Casing Casing.						
3.95	39.00	TON; PEG Tonalite; Pegmatite Tonalite w/ minor patchy melanotonalite, interspersed w/ pegmatites. 75% TON, med greyish-green, f-mg, speckled to porphyritic texture, white to yellowy felsic phenos w/in chloritic matrix, phenos are locally sericitized and oriented in wk gneissic foliation, intermittent patches of weak to moderate interstitial calcite alteration. Few massive white qtz veins w/ clustered incl of py and molybdenite as well as scattered qtz-calcite-chl veins/veinlets. Traces of py, generally vein associated. Gradational contacts. 25% PEG, yellowy-green w/ sericitization as well as minor patches of pinkish-red hematite staining, m-cg, localized exsolution textures, mottled chl incl as well as minor mica, sharp to mottled but distinct contacts.	3.95	5.88	M813352	1.93	1.93	0.050
			5.88	7.50	M813353	1.62	1.62	<0.005
			7.50	9.00	M813354	1.50	1.50	<0.005
			9.00	10.50	M813355	1.50	1.50	0.007
			10.50	12.00	M813356	1.50	1.50	0.022
			12.00	13.50	M813357	1.50	1.50	0.008
			13.50	15.00	M813358	1.50	1.50	0.072
			15.00	16.50	M813359	1.50	1.50	0.022
			16.50	18.00	M813361	1.50	1.50	0.231
			18.00	19.50	M813362	1.50	1.50	0.009
			19.50	21.00	M813363	1.50	1.50	1.200
19.96	20.78	Vm;5%;Qtz;Ra;60°;; major vein (10 cm or greater) 5% white quartz random 60° Massive white qtz veins, up to 28cm thick, 30-70 deg, sharp vein walls, minor wispy bands of smoky-grey qtz and trace chl stringers, clustered incl of molybdenite, minor mottled incl of wall rock (MTN).	21.00	22.50	M813364	1.50	1.50	0.041
			22.50	24.00	M813365	1.50	1.50	<0.005
			24.00	25.50	M813366	1.50	1.50	0.067
			25.50	27.00	M813367	1.50	1.50	<0.005
			27.00	28.50	M813368	1.50	1.50	0.048
			28.50	30.00	M813369	1.50	1.50	0.011
			30.00	31.50	M813370	1.50	1.50	<0.005
			31.50	33.00	M813371	1.50	1.50	<0.005
33.00	34.50	Pyf-mg00.2 Pyrite f-mg 0.2% Conc cluster of fg to f-mg py, vein associated.	33.00	34.50	M813372	1.50	1.50	0.114
			34.50	36.00	M813373	1.50	1.50	<0.005
			36.00	37.50	M813374	1.50	1.50	0.023
			37.50	39.00	M813376	1.50	1.50	0.208
39.00	52.57	MTN; Pat; PEG Melanotonalite; Patchy; Pegmatite Melanotonalite interspersed w/ pegmatites. 70% MTN, pale yellowy to med green, f-mg, mottled-porphyritic texture, transitional to AGR w/ weak to moderately sericitized phenos in a minimally persisting chloritic matrix, moderate patchy hematite staining at upper contact resulting in reddish discolouration. Sporadic qtz-calcite-chl veins/veinlets throughout (1-5%), locally w/ minor hematite staining and generally associated w/ py. Trace to 0.05% py grains w/in and around veins as well as interstitial w/in patchy sericitization. Gradational upper contact, sharp lower contact w/ SMU. 30% PEG, cream to pale yellowy-green and pink,	39.00	40.50	M813377	1.50	1.50	0.105
			40.50	42.00	M813378	1.50	1.50	0.083
			42.00	43.50	M813379	1.50	1.50	0.237
			43.50	45.00	M813380	1.50	1.50	0.363
			45.00	46.50	M813381	1.50	1.50	0.681
			46.50	48.00	M813382	1.50	1.50	1.615
			48.00	49.50	M813383	1.50	1.50	4.35

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.57	53.90	interstitial sericitization w/ weak patchy hematite staining, m-cg, mottled sub-anhedral grains, mottled and locally indistinct contacts. SMU Sheared mafic unit 80° Med to dk green sheared mafic unit, fg, chloritic w/ very weak to weak interstitial ankerite alteration, sharp contacts w/ weak to moderate pervasive shearing, locally open, small plane of fault gouge, rich in qtz-ankerite veins/veinlets/swarms, 0.1% f-mg py in conc disseminated patches.	49.50	51.00	M813384	1.50	1.50	0.111
			51.00	52.50	M813385	1.50	1.50	0.913
			52.50	53.90	M813386	1.40	1.40	1.295
52.57	53.90	Shrh; Gg Shear healed 75°; Fault gouge Weak to moderately sheared mafic unit, sharp contacts, 50-80 deg, locally open along shear planes, localized fault gouge, 75 deg, 3mm thick, intact w/ partial weathering of fg matrix leaving platy chl grains, negative relief, minor oxidation.						
53.90	76.35	MTN; PEG; Pat Melanotonalite 60°; Pegmatite; Patchy 60° Melanotonalite interspersed w/ pegmatites. 70% MTN, patchy, med to dk green w/ yellow to pinkish-red discolouration, f-mg, mottled-porphyratic texture, sericitized and/or hematite stained phenos in chloritic matrix, patches of weak to moderate interstitial calcite. Sporadic qtz-calcite-chl veins/veinlets throughout (1-5%), locally w/ minor hematite staining and generally associated w/ py. Trace to 0.1% py grains w/in and around veins as well as interstitial w/in patchy sericitization. Gradational contacts. 30% PEG, cream-pinkish-red to pale yellowy-green, interstitial sericitization w/ weak patchy hematite staining, m-cg, locally fg and aplitic, mottled sub-anhedral grains, minor clustered incl of chl, mottled and locally indistinct contacts.	53.90	55.50	M813387	1.60	1.60	1.530
			55.50	57.00	M813388	1.50	1.50	0.018
			57.00	58.50	M813389	1.50	1.50	0.091
			58.50	60.00	M813391	1.50	1.50	0.782
			60.00	61.50	M813392	1.50	1.50	0.353
			61.50	63.00	M813393	1.50	1.50	0.528
			63.00	64.50	M813394	1.50	1.50	0.830
			64.50	66.00	M813395	1.50	1.50	0.387
			66.00	67.50	M813396	1.50	1.50	0.355
			67.50	69.00	M813397	1.50	1.50	0.376
			69.00	70.50	M813398	1.50	1.50	0.035
71.65	72.15	Shrh Shear healed 70° Small patch of weak shearing w/ foliation continuing on from contacts, 60-75 deg.	70.50	72.00	M813399	1.50	1.50	0.662
			72.00	73.50	M813401	1.50	1.50	0.115
			73.50	75.00	M813402	1.50	1.50	0.048
75.00	76.35	M813403	1.35	1.35	0.507			
76.35	87.61	AGR; MTN Altered Granitoid; Melanotonalite Altered granitoid w/ localized patch of melanotonalite and trace mottled incl of pegmatites. 99% AGR, pale beige-green to pinkish-red, f-mg, equigranular, moderate to strong interstitial sericitization locally w/ ankerite, patchy moderate hematite staining, weak foliation increasing in intensity downhole becoming weakly sheared, qtz-ankerite veinlets as well as few irregular smoky-grey qtz veins. Trace-0.2% f-mg py, interstitial clusters as well as conc disseminated						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.35	95.65	<p>patches and vein associated incl. 1% MTN, med to dk reddish-green, f-mg, mottled-porphyrific, chloritic w/ interstitial calcite, hematite staining of felsic phenos, few calcite rich veins/veinlets, distinct contacts.</p> <p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Moderate to strong patches of interstitial sericitization (60%). Moderate to strong rinterstitial ankerite alteration, conc w/in fg patches and SMUs (15%). Moderate, locally weak patchy hematite staining, conc w/in upper half of interval, patchy staining of PEGs (20%). Localized moderate to intense oxidation, conc w/in shear planes and generally resulting in broken and rubby core (5%).</p>	76.35	78.00	M813404	1.65	1.65	0.195
78.00	79.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral, conc cluster of py cubes.</p>	78.00	79.50	M813405	1.50	1.50	0.666
			79.50	81.00	M813406	1.50	1.50	0.310
			81.00	82.50	M813407	1.50	1.50	0.491
			82.50	84.00	M813408	1.50	1.50	1.635
84.00	85.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral, conc clusters w/in fg patches of sericitization, vein associated.</p>	84.00	85.70	M813409	1.70	1.70	2.40
			85.70	87.61	M813410	1.91	1.91	0.285
87.61	89.69	<p>SMU; AGR</p> <p>Sheared mafic unit 70°; Altered Granitoid</p> <p>Sheared mafic unit w/ intermittent patches of altered granitoid. 65% SMU, pale green, fg, sericitized w/ interstitial ankerite, traces of fracture-controlled fuchsite, sharp contacts but locally difficult to distinguish, weak to moderate pervasive shearing, locally irregular w/ S-C fabrics, locally open along shear planes w/ conc oxidation. 35% AGR, pale green, f-mg, equigranular, moderate to strong interstitial sericitization w/ clusters of ankerite, weak to moderate foliation flanking shear zones, f-mg py in seams parallel to foliation.</p>						
87.61	95.65	<p>Shrh</p> <p>Shear healed 70°</p> <p>Patchy shear zone, weak to moderate, locally strong intensity, non-continuous throughout interval, 30-80 deg and locally irregular, localized S-C fabrics.</p>	87.61	89.69	M813411	2.08	2.08	1.750
89.69	95.65	<p>AGR; SMU; PEG</p> <p>Altered Granitoid; Sheared mafic unit; Pegmatite</p> <p>Altered granitoid w/ rafts of sheared mafic unit and minor interspersed pegmatites. 75% AGR, pale beige-green, f-mg, equigranular, moderate to strong interstitial sericitization w/ clusters of ankerite, localized fracture controlled oxidation, weak to moderate foliation flanking shear zones, f-mg py in seams parallel to foliation. 15% SMU, pale green, fg, sericitized w/ interstitial ankerite, traces of fracture-controlled fuchsite, sharp contacts but locally difficult to distinguish, intertwined w/ AGR, weak to moderate pervasive shearing, locally irregular w/ weak S-C fabrics, locally open along shear planes. 10% PEG, cream to pale pink w/ fracture-controlled hematite staining, minor yellowy-green patches of intersittial sericitization,</p>	89.69	91.40	M813412	1.71	1.71	0.090
			91.40	93.00	M813413	1.60	1.60	0.101
			93.00	94.50	M813414	1.50	1.50	1.200
			94.50	95.65	M813416	1.15	1.15	1.945

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.65	102.00	mg, locally fine and aplitic, mottled and locally indistinct contacts. MDK; MTN; PEG Mafic dyke 55°; Melanotonalite; Pegmatite Mafic unit (?) w/ patches of melanotonalite and minor pegmatites. 80% MDK, med greyish-green, very fine grained, chloritic w/ conc patches of sericitization and moderate interstitial ankerite alteration throughout, irregular and diffuse contacts, difficult to confidently distinguish as mafic unit. Qtz and qtz-ankerite veins/vienlets causing localized brecciation, w/ localized hematite staining and patchy sericitization. 10% MTN, med greyish-green to yellowy-beige, f-mg, mottled to porphyritic w/ sericitized phenos in chl+calcite matrix, irregular patches conc towards lower contact 10% PEG, pale cream-pink w/ weak hematite staining, minor yellowy-green interstitial sericitization, m-cg, sub-anhedral grains, minor mottled incl of biotite, mottled but distinct contacts.	95.65	97.40	M813417	1.75	1.75	0.476
96.75	113.66	SHA03 Sericite-hematite-ankerite dominant 3 Moderate interstitial to patchy sericitization, increasing in conc downhole, alteration of qtz-ankerite veinlets and PEGs incl halos (65%). Weak to moderate interstitial ankerite, fg patches as well as interstitial clusters associated w/ sericite (10%). Minor patches of very weak to weak hematite staining, conc w/in PEGs (5%).	97.40	99.00	M813418	1.60	1.60	0.014
			99.00	100.50	M813419	1.50	1.50	0.005
			100.50	102.00	M813420	1.50	1.50	<0.005
102.00	113.66	PEG; Pat; AGR Pegmatite; Patchy; Altered Granitoid Massive patches of pegmatite interspersed w/ altered granitoid. 75% PEG, yellowy-green w/ minor pale pink patches, moderate patches of interstitial sericitization w/ weak hematite staining, m-cg, locally fg and aplitic, patches of exsolution texture, locally clustered incl of chl, lg white qtz veining, mottled and locally indistinct contacts. 25% AGR, pale beige-green, f-mg, equigranular, moderate to strong interstitial sericitization w/ clusters of ankerite, some localized white qtz veins w/ minor calcite incl and conc chl clumps appearing downhole, mottled and indistinct boundaries w/ PEG.	102.00	103.50	M813421	1.50	1.50	0.087
			103.50	105.00	M813422	1.50	1.50	0.009
			105.00	106.50	M813423	1.50	1.50	0.007
			106.50	108.00	M813424	1.50	1.50	0.007
			108.00	109.50	M813425	1.50	1.50	0.471
			109.50	111.00	M813426	1.50	1.50	0.110
			111.00	112.50	M813427	1.50	1.50	0.064
			112.50	113.66	M813428	1.16	1.16	0.040
113.66	141.00	MTN; PEG; MDK Melanotonalite 75°; Pegmatite; Mafic dyke Melanotonalite interspersed w/ pegmatites and a small mafic raft. 85% MTN, med to dk greyish-green, f-mg, mottled to porphyritic, sericitized phenos w/in chloritic matrix, patchy interstitial calcite alteration, qtz-calcite-chl veins/veinlets throughout w/ calcite veinlets dominating lower half of unit, patchy contacts w/ PEG. 15% PEG, pale yellowy-green to pinkish-red, patchy sericitization and fracture-control hematite staining, f-cg, locally aplitic, clustered incl of chl, localized mica grains and py, few lg white to smoky-grey qtz viens w/ incl of calcite and chl, sharp to mottled but distinct contacts. <1% MDK, med green, fg, chloritic w/ interstitial calcite alteration, sharp contacts, broken at upper contact.	113.66	115.50	M813429	1.84	1.84	0.069
			115.50	117.00	M813431	1.50	1.50	<0.005
			117.00	118.50	M813432	1.50	1.50	0.105
			118.50	120.00	M813433	1.50	1.50	0.061
			120.00	121.50	M813434	1.50	1.50	<0.005
			121.50	123.00	M813435	1.50	1.50	0.007
			123.00	124.50	M813436	1.50	1.50	<0.005
			124.50	126.00	M813437	1.50	1.50	<0.005
		126.00	127.50	M813438	1.50	1.50	0.017	
		127.50	129.00	M813439	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	129.00	130.50	M813440	1.50	1.50	<0.005
	130.50	132.00	M813441	1.50	1.50	<0.005
	132.00	133.50	M813442	1.50	1.50	<0.005
	133.50	135.00	M813443	1.50	1.50	<0.005
	135.00	136.50	M813444	1.50	1.50	<0.005
	136.50	138.00	M813446	1.50	1.50	<0.005
	138.00	139.50	M813447	1.50	1.50	<0.005
	139.50	141.00	M813448	1.50	1.50	<0.005
141.00	End of DDH Number of samples: 90 Number of QAQC samples: 16 Total sampled length: 137.05					

Canadian Malartic GP Exploration Division

DDH:	BR-1335	Claims title:	TB802526	Section:	1520_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	m Spencer@osisko.com	From:	03/01/2012	Description date:	20/01/2012
		To:	07/01/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,330.0</td> <td>612,329.606</td> <td>612,330.009</td> </tr> <tr> <td>North</td> <td>5,420,721.0</td> <td>5,420,720.908</td> <td>5,420,720.970</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>438.703</td> <td>438.817</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,330.0	612,329.606	612,330.009	North	5,420,721.0	5,420,720.908	5,420,720.970	Elevation	438.0	438.703	438.817
	PROPOSED	DRILLED	SPOTTED														
East	612,330.0	612,329.606	612,330.009														
North	5,420,721.0	5,420,720.908	5,420,720.970														
Elevation	438.0	438.703	438.817														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>322.90°</td><td>-62.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>32.00</td><td>322.90°</td><td>-62.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>324.60°</td><td>-61.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>322.90°</td><td>-61.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>325.30°</td><td>-61.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>323.40°</td><td>-60.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>250.00</td><td>324.80°</td><td>-60.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>322.30°</td><td>-59.00°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	322.90°	-62.10°	No	ReflexEZS	32.00	322.90°	-62.10°	No	ReflexEZS	50.00	324.60°	-61.40°	No	ReflexEZS	101.00	322.90°	-61.30°	No	ReflexEZS	150.00	325.30°	-61.00°	No	ReflexEZS	200.00	323.40°	-60.90°	No	ReflexEZS	250.00	324.80°	-60.20°	No	ReflexEZS	299.00	322.30°	-59.00°	No
Type	Depth	Azimuth	Dip	Invalid																																										
Surface	0.00	322.90°	-62.10°	No																																										
ReflexEZS	32.00	322.90°	-62.10°	No																																										
ReflexEZS	50.00	324.60°	-61.40°	No																																										
ReflexEZS	101.00	322.90°	-61.30°	No																																										
ReflexEZS	150.00	325.30°	-61.00°	No																																										
ReflexEZS	200.00	323.40°	-60.90°	No																																										
ReflexEZS	250.00	324.80°	-60.20°	No																																										
ReflexEZS	299.00	322.30°	-59.00°	No																																										

Description

PDE-3168c;PDE-3168a: Logging completed on 20Jan/2012



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.43	CAS Casing Casing							
4.43	43.10	TON; Mass; MTN; Pat; PEG; Pat; MDK; Pat Tonalite; Massive; Melanotonalite; Patchy; Pegmatite; Patchy; Mafic dyke; Patchy 80% TON: Dark grey and milk white with olive-green sections, fine-coarse grained. Dominant chl with weak-mild areas of sericite alt. Mainly coarse grained with minor fine-med grained sections. A few sections of TON borderling MTN. 10% MTN: Dark grey throughout, fine-med grained. Strong chl alt throughout. 5% PEG: Milk white, olive green and pink, med-very coarse grained. Weak hem and sericite alt throughout. Sections of PEG observed imbedded within the TON and MTN. 5% MDK: Dark grey, fine grained. Dominant chl alt. Three different MDK observed with sharp defined irregular contacts. Thin microveinlets of qtz-ankerite observed throughout	4.45	6.00	M791142	1.55	1.55	<0.005	
			6.00	7.00	M791143	1.00	1.00	<0.005	
			7.00	8.00	M791144	1.00	1.00	0.009	
			8.00	9.50	M791146	1.50	1.50	<0.005	
			9.50	11.00	M791147	1.50	1.50	<0.005	
			11.00	12.50	M791148	1.50	1.50	<0.005	
			12.50	14.00	M791149	1.50	1.50	0.036	
			14.00	15.50	M791150	1.50	1.50	<0.005	
			15.50	17.00	M791152	1.50	1.50	<0.005	
			17.00	18.50	M791153	1.50	1.50	<0.005	
			18.50	20.00	M791154	1.50	1.50	<0.005	
			20.00	21.50	M791155	1.50	1.50	<0.005	
			21.50	23.00	M791156	1.50	1.50	<0.005	
			23.00	24.50	M791157	1.50	1.50	0.166	
			24.50	26.00	M791158	1.50	1.50	0.032	
			26.00	27.50	M791159	1.50	1.50	<0.005	
27.25	28.30	Shro Shear open 50° Weak-moderate shearing in TON with foliation @ ~50deg TCA.	27.50	29.00	M791161	1.50	1.50	0.010	
			29.00	30.50	M791162	1.50	1.50	<0.005	
			30.50	32.00	M791163	1.50	1.50	<0.005	
			32.00	33.50	M791164	1.50	1.50	0.921	
			33.50	35.00	M791165	1.50	1.50	0.005	
			35.00	36.50	M791166	1.50	1.50	0.323	
			36.50	38.00	M791167	1.50	1.50	0.012	
			38.00	39.50	M791168	1.50	1.50	0.146	
			39.50	41.00	M791169	1.50	1.50	<0.005	
			41.00	42.50	M791170	1.50	1.50	<0.005	
			42.50	44.40	M791171	1.90	1.90	0.110	
43.10	95.40	MTN; Mass Melanotonalite; Massive 60% MTN: Dark grey with olive green sections, fine grained throughout. Dominant chl alt with minor sections of sericite lt. Unit occurs as massive sections throughout interval. 30% TON:							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.40	45.95	Milk white, dark grey with olive green sections throughout. Mainly fine-med grained. Dominant chl alt with minor sections of sericite alt throughout. Unit occurs as smaller sections imbedded with the dominant MTN with some areas borderling MTN. 10% PEG: mainly milk white and olive green with minor pink. med-coarse grained. Dominant sericite alt with weak and spotty hem alt. Unit occurs as smaller sections embedded between the MTN and TON with sharp to gradtaional contacts. Microveinlets of qtz-ankerite veinlets observed throughout.						
		MDK; Mass	44.40	46.00	M791172	1.60	1.60	0.007
		Mafic dyke; Massive	46.00	47.50	M791173	1.50	1.50	0.076
		MDK: Dark grey, fine grained and chl dominated. Sharp irregular contacts with contacts @ ~65deg TCA.	47.50	48.50	M791174	1.00	1.00	0.387
47.55	48.40	MDK						
		Mafic dyke						
		MDK: Dark grey, fine grained, chl dominated with sharp defined contacts @ ~60deg TCA.						
47.55	48.40	Pyf-mg00.2	48.50	50.00	M791176	1.50	1.50	0.205
		Pyrite f-mg 0.2%						
		Py observed diss in MDK.						
49.10	51.30	Pyf-mg00.2	50.00	51.50	M791177	1.50	1.50	0.606
		Pyrite f-mg 0.2%	51.50	53.00	M791178	1.50	1.50	0.447
		Py observed diss within MTN						
53.00	95.00	SE03	53.00	54.95	M791179	1.95	1.95	0.036
		Sericite dominant 3						
		Much of interval displays patchy areas of moderate sericite alt.						
54.94	56.95	MDK; Mass	54.95	56.95	M791180	2.00	2.00	<0.005
		Mafic dyke; Massive	56.95	58.10	M791181	1.15	1.15	<0.005
		MDK: Dark grey, fine grained chl dominated with contacts @ ~60deg TCA.	58.10	59.00	M791182	0.90	0.90	0.015
			59.00	60.90	M791183	1.90	1.90	0.006
60.00	62.00	Pyf-mg00.2	60.90	62.80	M791184	1.90	1.90	4.21
		Pyrite f-mg 0.2%						
		Py observed vein assoicated and diss in TON						
61.35	61.95	Vm;3%;;50°;;						
		major vein (10 cm or greater) 3% 50°						
		Smokey qtz vein @ ~50deg TCA.						
62.80	64.80	MDK; Mass						
		Mafic dyke; Massive						
		MDK: Dark grey, fine grained, chl dominated. Sharp irregular contacts @ ~35deg TCA.						
62.80	64.80	Pyf-mg00.2	62.80	64.80	M791185	2.00	2.00	0.006
		Pyrite f-mg 0.2%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Py observed diss within MDK.	64.80	66.50	M791186	1.70	1.70	0.106
			66.50	68.00	M791187	1.50	1.50	0.098
			68.00	69.50	M791188	1.50	1.50	0.199
			69.50	71.00	M791189	1.50	1.50	0.121
			71.00	72.50	M791191	1.50	1.50	0.256
			72.50	74.00	M791192	1.50	1.50	0.007
			74.00	75.50	M791193	1.50	1.50	0.019
			75.50	77.00	M791194	1.50	1.50	0.032
			77.00	78.50	M791195	1.50	1.50	0.019
77.40	78.40	Shro	78.50	80.00	M791196	1.50	1.50	<0.005
		Shear open 50°	80.00	81.50	M791197	1.50	1.50	<0.005
		Shearing observed in TON with foliation observed @ ~50deg TCA.	81.50	83.00	M791198	1.50	1.50	<0.005
			83.00	84.50	M791199	1.50	1.50	0.130
			84.50	86.00	M791201	1.50	1.50	<0.005
			86.00	87.50	M791202	1.50	1.50	<0.005
			87.50	89.00	M791203	1.50	1.50	0.046
			89.00	90.50	M791204	1.50	1.50	0.038
			90.50	92.00	M791205	1.50	1.50	0.142
			92.00	93.50	M791206	1.50	1.50	<0.005
			93.50	95.00	M791207	1.50	1.50	0.016
			95.00	96.50	M791208	1.50	1.50	<0.005
95.40	124.10	TON; Shr; Mass; MTN; Shr; PEG; Pat	96.50	98.00	M791209	1.50	1.50	<0.005
		Tonalite 25°; Sheared; Massive; Melanotonalite 25°; Sheared; Pegmatite 25°;	98.00	99.50	M791210	1.50	1.50	0.007
		Patchy 25°						
		70% TON: Dark grey to milk white to olive green with minor pink. Fine-med to coarse grained.						
		Dominant moderate-strong chl alt with moderate sericite in some sections and very weak hem alt within some grains. The fine to med grained sections tend to be massive with no visible shearing but the coarse grained sections display moderate-strong shearing with foliation @						
		~25deg TCA. 25% MTN: Dark grey with olive green sections throughout. Dominant chl alt with smaller sections of sericite alt. Visible alignment of grains with shear with foliation @						
		~25deg TCA. A few sections borderlining TON. 5% PEG: Milk white and pink. Med-coarse grained. Weak hem alt observed in some sections. Unit occurs as sheared sections aligned with foliation @ ~25deg TCA. Small MDK observed from 115.75-116.30m. Dark grey, fine grained, chl dominated with sharp contacts @ ~45deg TCA.						
99.20	122.00	Shro	99.50	101.00	M791211	1.50	1.50	0.037
		Shear open 25°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
Large shear observed within the TON and MTN with foliation @ ~25deg TCA.			101.00	102.50	M791212	1.50	1.50	0.007
			102.50	104.00	M791213	1.50	1.50	0.016
			104.00	105.50	M791214	1.50	1.50	0.078
			105.50	107.00	M791216	1.50	1.50	0.151
			107.00	108.50	M791217	1.50	1.50	0.210
			108.50	110.00	M791218	1.50	1.50	0.281
			110.00	111.50	M791219	1.50	1.50	0.133
			111.50	113.00	M791220	1.50	1.50	0.455
112.45	113.25	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss and within chl-ankerite veinlets.	113.00	114.50	M791221	1.50	1.50	0.252
			114.50	115.75	M791222	1.25	1.25	0.006
115.75	116.30	MDK; Mass Mafic dyke; Massive MDK: Dark grey, fine-med grained, chl dominated. Sharp defined contacts @ ~45deg TCA.	115.75	117.00	M791223	1.25	1.25	<0.005
			117.00	119.00	M791224	2.00	2.00	0.019
			119.00	120.50	M791225	1.50	1.50	<0.005
			120.50	122.00	M791226	1.50	1.50	<0.005
			122.00	123.50	M791227	1.50	1.50	0.037
			123.50	125.00	M791228	1.50	1.50	0.235
124.10	156.10	TON; Mass; Gne; Mass; MTN; Mvn; PEG; Pat Tonalite; Massive; Gneissic; Massive; Melanotonalite; Microveined; Pegmatite; Patchy 75% TON: Fine-med grained throughout with sections of coarse grained texture. Dominant moderate-strong chl alt with weak-moderate sericite alt observed in the fine-grained TON texture primarily weak ankerite throughout. Slow gradational contacts with the MTN, some TON zones bordering to become MTN. Gneissic texture observed in one section of TON from 137.63-138m with weak-moderate foliation @ ~60deg TCA. 20% MTN: Fine-med grained throughout dark grey in colour. Dominant moderate-strong chl alt weak areas displays weak-moderate ankerite-sericite alt. Unit occurs as small-large sections imbedded between the TON with gradational contacts. 5% PEG: Pale-pink in colour med-coarse grained. Weak hem and weak-moderate ankerite alt throughout. Unit occurs as small patchy sections imbedded within both the TON and MTN. Thin microveining of chl-ankerite-qtz veinlets observed throughout within the TON and MTN.	125.00	126.50	M791229	1.50	1.50	0.097
			126.50	128.00	M791231	1.50	1.50	0.005
			128.00	129.50	M791232	1.50	1.50	0.005
			129.50	131.00	M791233	1.50	1.50	<0.005
			131.00	132.50	M791234	1.50	1.50	0.190
124.10	124.50	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss within MTN.						
131.50	132.00	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss in MTN and coarse grained py observed associated with	132.50	134.00	M791235	1.50	1.50	0.455
			134.00	135.50	M791236	1.50	1.50	<0.005
			135.50	137.00	M791237	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		chl-ankerite-qtz veinlets.	137.00	138.50	M791238	1.50	1.50	0.007
			138.50	140.00	M791239	1.50	1.50	0.040
			140.00	141.40	M791240	1.40	1.40	0.806
			141.40	143.00	M791241	1.60	1.60	0.160
			143.00	144.50	M791242	1.50	1.50	<0.005
			144.50	145.50	M791243	1.00	1.00	<0.005
			145.50	146.80	M791244	1.30	1.30	1.010
145.60	147.00	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss in TON and MTN and associated with qtz-chl-ankerite veinlets.						
145.80	147.60	SA03 Sericite-ankerite dominant 3 Weak ankerite and moderate sericite alt.	146.80	148.00	M791246	1.20	1.20	1.140
147.70	148.30	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss in TON and associated with qtz-chl-ankerite veinlets.	148.00	150.00	M791247	2.00	2.00	0.011
			150.00	152.00	M791248	2.00	2.00	0.006
			152.00	153.50	M791249	1.50	1.50	0.041
			153.50	155.00	M791250	1.50	1.50	0.005
			155.00	156.50	M791252	1.50	1.50	<0.005
156.00	156.30	Cp00.1 Chalcopyrite 0.1% Cpy observed diss within the TON						
156.10	195.15	TON; Mass; MTN; Pat; Mvn; PEG; Pat Tonalite; Massive; Melanotonalite; Patchy; Microveined; Pegmatite; Patchy 50% TON: Predominantly med grained throughout, with moderate sericite and weak ankerite alt. Some sections of the TON take on a grey cloudish staining, borderling AGR. Contacts with the MTN sections are gradational with some sections of the TON borderling MTN. 45% MTN: Fine-med grained throughout with dominant chl alr with weak-moderate sericite and ankerite alt. Much of the MTN seems to form as large sections and patches within the TON. Sericite microveinlets observed in some sections of the unit. 5% PEG: Pink to pale-white throughout and med-coarse grained. Dominant weak-moderate hem alt throughout with weak ankerite and weak-moderate sericite alt. Large massive section of PEG observed from 171.22-171.68 with sharp defined contacts @ ~55deg TCA. Most of the PEG occurs as cm sized patchy clusters within areas of the TON. MDK observed in a few areas in interval. Chl dominated with sharp defined contact.	156.50	158.00	M791253	1.50	1.50	0.325
			158.00	159.50	M791254	1.50	1.50	<0.005
			159.50	161.00	M791255	1.50	1.50	0.424
160.95	161.80	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss in MTN and within qtz-chl-ankerite veinlets	161.00	162.50	M791256	1.50	1.50	1.145
			162.50	164.00	M791257	1.50	1.50	2.37

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
163.00	166.80	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss within MTN and TON and assoicated with qtz-chl-ankerite veinlets.	164.00	165.50	M791258	1.50	1.50	5.20
			165.50	167.00	M791259	1.50	1.50	8.11
			167.00	168.70	M791261	1.70	1.70	0.245
167.90	168.70	MDK Mafic dyke MDK: Dominant chl alt, sharp contacts @ ~60deg TCA.						
168.70	169.50	MDK Mafic dyke MDK: Dominant chl alt with sharp defined contacts @ ~55deg TCA.	168.70	170.00	M791262	1.30	1.30	1.050
170.00	171.00	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss in MTN and qtz-chl-ankerite veinlets.	170.00	171.75	M791263	1.75	1.75	0.275
			171.75	173.00	M791264	1.25	1.25	0.195
			173.00	174.50	M791265	1.50	1.50	0.550
			174.50	176.00	M791266	1.50	1.50	0.154
174.90	175.60	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss in MTN and associated with chl and ankerite veinlets	176.00	177.50	M791267	1.50	1.50	0.159
			177.50	179.00	M791268	1.50	1.50	0.220
			179.00	180.50	M791269	1.50	1.50	0.006
			180.50	182.00	M791270	1.50	1.50	0.011
			182.00	183.50	M791271	1.50	1.50	0.008
			183.50	185.00	M791272	1.50	1.50	<0.005
			185.00	186.50	M791273	1.50	1.50	3.32
186.40	188.50	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed within MTN and associated with qtz-chl-ankerite veinlets.	186.50	188.00	M791274	1.50	1.50	3.88
			188.00	189.50	M791276	1.50	1.50	0.412
			189.50	191.00	M791277	1.50	1.50	0.109
191.00	191.43	MDK Mafic dyke MDK: Chl dominated with sharp contacts @ ~70deg TCA.	191.00	192.50	M791278	1.50	1.50	0.044
			192.50	194.00	M791279	1.50	1.50	0.696
			194.00	195.50	M791280	1.50	1.50	0.656
195.15	225.10	TON; Mass; PEG; Pat; MTN; Pat Tonalite; Massive; Pegmatite; Patchy; Melanotonalite; Patchy 60% TON: Mainly med-coarse grained throughout. Chl dominated throughout with weak-moderate ankerite-sericite lt throughout. Much of the unit is very altered with coarse sized white grains floating in a chl domianted matrix. Much of the unit is vrey much borderlining MTN. Unit occurs as large sections throughout interval. Banding observed from 203.80-204.30m with weak foliation @ ~60deg TCA. 30% PEG: Fine grained through much of interval. Much of unit displays various amounts of qtz flooding. Unit displays variable amounts of weak-moderate sericite-ankerite alt. Some areas of the PEG is borderlining AGR. Most	195.50	197.00	M791281	1.50	1.50	0.150
			197.00	198.50	M791282	1.50	1.50	<0.005
			198.50	200.00	M791283	1.50	1.50	0.083
			200.00	201.50	M791284	1.50	1.50	<0.005
			201.50	203.00	M791285	1.50	1.50	0.353

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.60	202.10	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed associated with ankerite and chl veinlets.	203.00	204.50	M791286	1.50	1.50	0.113
			204.50	206.00	M791287	1.50	1.50	0.021
205.15	205.90	MDK Mafic dyke MDK: Dominant chl with sharp contacts @ ~70deg TCA.	206.00	207.50	M791288	1.50	1.50	1.430
			207.50	209.00	M791289	1.50	1.50	0.937
			209.00	210.50	M791291	1.50	1.50	1.495
			210.50	212.00	M791292	1.50	1.50	2.64
210.60	211.50	MDK Mafic dyke MDK: Dominant chl alt with sharp contacts @ ~60deg TCA.						
211.75	212.00	MDK Mafic dyke MDK: Dominant chl alt with contacts @ ~60deg TCA.	212.00	213.50	M791293	1.50	1.50	1.200
			213.50	215.00	M791294	1.50	1.50	0.819
			215.00	216.50	M791295	1.50	1.50	0.101
			216.50	218.00	M791296	1.50	1.50	0.054
			218.00	219.60	M791297	1.60	1.60	3.12
218.10	219.80	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed associated with thin qtz-chl-ankerite veinlets	219.60	221.00	M791298	1.40	1.40	1.715
			221.00	222.50	M791299	1.50	1.50	0.204
			222.50	224.00	M791301	1.50	1.50	0.151
			224.00	225.50	M791302	1.50	1.50	0.427
224.20	224.50	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed associated with chl and ankerite veinlets.						
225.10	247.50	TON; Mvn; PEG; Pat Tonalite; Microveined; Pegmatite; Patchy 95% TON: Med grained, weak-moderate sericite-ankerite alt, with weak pink hem alt in places throughout. Unit displays a light grey cloudy colouration over much of the surface. Microveinlets of qtz-chl-ankerite observed in some areas. Banding observed in TON from 244.70-245.55m, with weak-moderate foliation of ~40deg TCA. 5% PEG: Pink-red, med-coarse grained. Weak-moderate hem alt with weak sericite-ankerite alt. Only a couple small sections observed with sharp irregular contacts.	225.50	227.00	M791303	1.50	1.50	<0.005
227.00	227.26	MDK Mafic dyke MDK: Dominant chl alt with irregular contacts.	227.00	228.50	M791304	1.50	1.50	<0.005
			228.50	230.00	M791305	1.50	1.50	0.172
			230.00	231.50	M791306	1.50	1.50	0.043
			231.50	233.00	M791307	1.50	1.50	0.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
247.50	276.00	TON; Mot; Mvn Tonalite; Mottled; Microveined TON: Pink-red to purplish with olive green. Mainly very fine grained with med-grained sections. Dominant moderate-strong hem alt with mottled sericite-ankerite alt. Most of unit displays fine-grained mottled texture with areas of med-grained strong hem alt. Unit is microveined with qtz-chl-ankerite veinlets as well. Unit is predominantly consistent throughout with little to no changes.	233.00	234.50	M791308	1.50	1.50	0.377
			234.50	236.00	M791309	1.50	1.50	0.106
			236.00	237.50	M791310	1.50	1.50	0.461
			237.50	239.00	M791311	1.50	1.50	0.199
			239.00	240.50	M791312	1.50	1.50	0.023
			240.50	242.00	M791313	1.50	1.50	0.074
			242.00	243.50	M791314	1.50	1.50	0.068
			243.50	245.00	M791316	1.50	1.50	0.595
			245.00	246.50	M791317	1.50	1.50	0.411
			246.50	248.00	M791318	1.50	1.50	2.32
247.50	276.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate-strong hem with mottled weak-moderate sericite-ankerite alt throughout.	248.00	249.50	M791319	1.50	1.50	0.293
			249.50	251.00	M791320	1.50	1.50	0.231
			251.00	252.50	M791321	1.50	1.50	1.045
			252.50	254.00	M791322	1.50	1.50	3.65
252.54	252.61	MDK Mafic dyke MDK: Fine grained, dominant chl alt with contacts @ ~70deg TCA.						
252.70	253.50	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed diss and associated with qtz-chl-ankerite veining.	254.00	255.50	M791323	1.50	1.50	1.125
			255.50	257.00	M791324	1.50	1.50	0.177
			257.00	258.50	M791325	1.50	1.50	0.534
258.00	261.40	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss and associated with qtz-chl-ankerite veinlets.	258.50	260.00	M791326	1.50	1.50	1.340
			260.00	261.50	M791327	1.50	1.50	1.340
			261.50	263.00	M791328	1.50	1.50	3.24
			263.00	264.50	M791329	1.50	1.50	1.400
262.65	267.70	Pyf-cg00.5 Pyrite f-cg 0.5% Area of diss py and associated with qtz-chl-ankerite veinlets.	264.50	266.00	M791331	1.50	1.50	2.83
			266.00	267.50	M791332	1.50	1.50	4.60
			267.50	269.00	M791333	1.50	1.50	1.530
			269.00	270.50	M791334	1.50	1.50	1.785

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
270.65	271.75	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed diss and associated with qtz-chl-ankerite veinlets.	270.50	272.00	M791335	1.50	1.50	1.385
			272.00	273.50	M791336	1.50	1.50	2.01
			273.50	275.00	M791337	1.50	1.50	0.354
274.80	275.15	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed associated with chl-ankerite veinlets.	275.00	276.50	M791338	1.50	1.50	1.630
275.80	276.50	Pyf-cg00.2 Pyrite f-cg 0.2% Py observed associated with chl-ankerite veinlets.						
276.00	295.90	TON; Mot; Mvn; PEG; Pat Tonalite; Mottled; Microveined; Pegmatite; Patchy 95% TON: Pale to olive green with mild pink throughout. Very fine grained to med grained. Seeing a loss of hem alt to more weak hem alt with a large increase in sericite-ankerite to moderate-strong alt. Slightly mottled in sections of weak hem alt. Microveinlets of qtz-chl-ankerite observed throughout with some containing py. 5% PEG: Pale-pink, med-coarse grained. Weak hem ankerite and sericite alt throughout. Unit occurs as small patchy clusters within the TON.	276.50	278.00	M791339	1.50	1.50	0.125
			278.00	279.50	M791340	1.50	1.50	0.078
278.10	286.90	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed associated with qtz-chl-ankerite veinlets.	279.50	281.00	M791341	1.50	1.50	0.215
			281.00	282.50	M791342	1.50	1.50	0.201
			282.50	284.00	M791343	1.50	1.50	0.011
			284.00	285.50	M791344	1.50	1.50	0.082
			285.50	287.00	M791346	1.50	1.50	0.464
			287.00	288.50	M791347	1.50	1.50	0.766
			288.50	290.00	M791348	1.50	1.50	1.390
290.10	290.75	Pyf-cg00.5 Pyrite f-cg 0.5% Py observed associated with qtz-chl-ankerite veinlets.	290.00	291.50	M791349	1.50	1.50	1.025
			291.50	293.00	M791350	1.50	1.50	0.921
			293.00	294.50	M791352	1.50	1.50	0.034
			294.50	296.00	M791353	1.50	1.50	0.038
294.71	295.44	MDK Mafic dyke MDK: Fine grained, dominant chl alt with contacts @ ~70deg TCA.						
295.90	305.00	TON; Mass; Mvn Tonalite; Massive; Microveined 95% TON: Fine-med grained, pink-red to olive green. Dominant moderate-strong hem alt with mottled weak-moderate sericite-ankerite alt throughout. Unit contains microveinlets qtz-chl-ankerite throughout. 5% PEG: Pale-pink, med-coarse grained. Wea hem with weak						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
295.90	305.00	ankerite alt. Unit occurs as small cm sized clusters within the TON. SHA03 Sericite-hematite-ankerite dominant 3 Moderate-strong hem with weak-moderate sericite-ankerite alt throughout.	296.00	297.50	M791354	1.50	1.50	0.073
			297.50	299.00	M791355	1.50	1.50	0.714
			299.00	300.50	M791356	1.50	1.50	0.500
			300.50	302.00	M791357	1.50	1.50	0.085
			302.00	303.50	M791358	1.50	1.50	1.185
			303.50	305.00	M791359	1.50	1.50	0.151
305.00		End of DDH Number of samples: 200 Number of QAQC samples: 61 Total sampled length: 300.55						

Canadian Malartic GP Exploration Division

DDH: **BR-1336** Claims title: 778722 Section: 1445_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SH-80 Lot:
 Described by: mreardon@osisko.com From: 04/01/2012 Description date: 26/01/2012
 To: 05/01/2012

Collar

Azimuth: 327.00°
 Dip: -76.00°
 Length: 147.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,322.0	612,323.066	612,321.996
North	5,420,599.0	5,420,598.643	5,420,599.004
Elevation	429.0	426.319	426.485

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.70°	-74.90°	No
ReflexEZS	30.00	323.70°	-74.90°	No
ReflexEZS	50.00	323.00°	-75.30°	No
ReflexEZS	102.00	324.30°	-74.90°	No
ReflexEZS	147.00	325.40°	-75.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1535. Sample series change at 94.5m from M780000 to M909001.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.66	CAS Casing Casing.						
3.66	147.00	TON; Mass; Fol; MTN; Mvn; PEG; Pat; Bx; MDK; Fol Tonalite; Massive; Foliated; Melanotonalite; Microveined; Pegmatite; Patchy; Brecciated; Mafic dyke; Foliated 50% TON, 30% MTN, 15% PEG, 5% MDK: Grey and white to green and biege, f-cg, massive to foliated tonalite transitioning to grey-green, f-mg, microveined melanotonalite. Some cm to m-scale, yellow-green to biege, m-cg, patchy to brecciated pegmatites, one from 87.25 to 89.35m with sharp contacts. Intercalated grey-green, fg, massive mafic dykes with 0.5% disseminated pyrite associated. MDK with moderate to strong foliation at 68.5 to 69m. Rare to some qtz-ank and qtz-cal +/- chl in patches throughout. Massive qtz vein from 45.92 to 46.19m with pyrite, chalcopyrite and molybdenite, however found in PEG. Alteration consists of: No to very weak, patchy ser in TON; weak to moderate, pervasive ser and ank in MTN; weak to moderate, patchy ser in PEG; and moderate, pervasive chl and cal in MDK.	3.66	4.75	M779933	1.09	1.09	0.368
			4.75	6.00	M779934	1.25	1.25	0.093
			6.00	7.50	M779935	1.50	1.50	0.039
			7.50	9.00	M779936	1.50	1.50	0.007
			9.00	10.50	M779937	1.50	1.50	0.171
			10.50	11.80	M779938	1.30	1.30	<0.005
11.80	12.20	MDK; Fol Mafic dyke 50°; Foliated 50° Grey, fg, foliated mafic dyke at 50 deg TAC with zenoliths of surrounding biege, mg, massive pegmatite. 0.5% pyrite as disseminations. Moderate, pervasive chl.						
11.80	12.90	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with mafic dyke and chl alt.	11.80	12.90	M779939	1.10	1.10	<0.005
12.31	12.64	MDK; Fol Mafic dyke 45°; Foliated 45° Grey, fg, foliated mafic dyke at 45 deg TAC with zenoliths of surrounding biege, mg, massive pegmatite. 0.5% pyrite as disseminations. Moderate, pervasive chl.	12.90	13.90	M779940	1.00	1.00	0.007
			13.90	15.00	M779941	1.10	1.10	0.007
			15.00	16.50	M779942	1.50	1.50	0.088
			16.50	18.00	M779943	1.50	1.50	0.005
			18.00	19.50	M779944	1.50	1.50	0.019
			19.50	21.00	M779946	1.50	1.50	<0.005
			21.00	22.50	M779947	1.50	1.50	0.140
			22.50	24.00	M779948	1.50	1.50	0.067
			24.00	25.50	M779949	1.50	1.50	0.010
			25.50	27.00	M779950	1.50	1.50	<0.005
			27.00	28.50	M779952	1.50	1.50	<0.005
			28.50	30.00	M779953	1.50	1.50	<0.005
			30.00	31.50	M779954	1.50	1.50	<0.005
			31.50	33.00	M779955	1.50	1.50	<0.005
			33.00	34.50	M779956	1.50	1.50	0.151

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			34.50	36.00	M779957	1.50	1.50	<0.005
			36.00	37.50	M779958	1.50	1.50	0.032
			37.50	39.00	M779959	1.50	1.50	0.872
			39.00	40.50	M779961	1.50	1.50	1.160
			40.50	42.00	M779962	1.50	1.50	<0.005
			42.00	43.50	M779963	1.50	1.50	<0.005
			43.50	45.00	M779964	1.50	1.50	<0.005
45.00	46.50	Mo00.2; Pyf-mg00.1 Molybdenite 0.2%; Pyrite f-mg 0.1% Molybdenite and pyrite associated with white/smokey grey qtz vein.	45.00	46.50	M779965	1.50	1.50	<0.005
45.92	46.19	Vm;5%;Qtz Sgq;Fl;35°;; major vein (10 cm or greater) 5% flooding 35° +/- pyrite, chalcopyrite and molybdenite.	46.50	48.00	M779966	1.50	1.50	<0.005
			48.00	49.50	M779967	1.50	1.50	<0.005
			49.50	51.00	M779968	1.50	1.50	0.052
			51.00	52.50	M779969	1.50	1.50	0.121
			52.50	54.00	M779970	1.50	1.50	<0.005
			54.00	55.50	M779971	1.50	1.50	0.031
			55.50	57.00	M779972	1.50	1.50	0.005
			57.00	58.50	M779973	1.50	1.50	0.005
			58.50	60.00	M779974	1.50	1.50	0.025
			60.00	61.50	M779976	1.50	1.50	0.028
			61.50	63.00	M779977	1.50	1.50	0.011
			63.00	64.50	M779978	1.50	1.50	0.060
			64.50	66.00	M779979	1.50	1.50	0.020
			66.00	67.50	M779980	1.50	1.50	0.202
			67.50	69.00	M779981	1.50	1.50	0.009
68.50	69.00	MDK; Fol Mafic dyke; Foliated Grey-green, fg, moderately to strongly foliated mafic dyke. Upper contact at 50 deg TAC and lower contact at 35 deg TAC. Some qtz-cal veinlets. Strong pervasive chl and cal alt.	69.00	70.50	M779982	1.50	1.50	<0.005
			70.50	72.00	M779983	1.50	1.50	<0.005
			72.00	73.50	M779984	1.50	1.50	<0.005
			73.50	75.00	M779985	1.50	1.50	<0.005
			75.00	76.50	M779986	1.50	1.50	1.570
75.41	75.62	Vn;3%;Qcc;ln;50°;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite infilled fractures 50° Associated with shearing??	76.50	78.00	M779987	1.50	1.50	0.148
			78.00	79.50	M779988	1.50	1.50	0.005
			79.50	81.00	M779989	1.50	1.50	0.005
			81.00	82.50	M779991	1.50	1.50	0.063

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.25	89.35	PEG; Bx Pegmatite 25°; Brecciated 25° Mottled yellow-green to beige, m-cg, brecciated pegmatite. Upper contact 20 deg TAC and lower contact 30 deg TAC, sharp btw MTN.	82.50	84.00	M779992	1.50	1.50	<0.005
			84.00	85.50	M779993	1.50	1.50	<0.005
			85.50	87.30	M779994	1.80	1.80	<0.005
87.30	89.30	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg pyrite as disseminations and concentrated in fractures in brecciated pegmatite.	87.30	89.30	M779995	2.00	2.00	<0.005
			89.30	90.30	M779996	1.00	1.00	<0.005
			90.30	91.50	M779997	1.20	1.20	<0.005
			91.50	93.00	M779998	1.50	1.50	0.028
			93.00	94.50	M779999	1.50	1.50	0.005
			94.50	96.00	M909001	1.50	1.50	0.005
			96.00	97.50	M909002	1.50	1.50	0.075
			97.50	99.00	M909003	1.50	1.50	0.018
			99.00	100.50	M909004	1.50	1.50	<0.005
			100.50	102.00	M909005	1.50	1.50	<0.005
			102.00	103.50	M909006	1.50	1.50	0.023
			103.50	105.00	M909007	1.50	1.50	<0.005
			105.00	106.50	M909008	1.50	1.50	0.005
			106.50	108.00	M909009	1.50	1.50	<0.005
			108.00	109.50	M909010	1.50	1.50	0.006
			109.50	111.00	M909011	1.50	1.50	<0.005
			111.00	112.50	M909012	1.50	1.50	0.076
			112.50	114.00	M909013	1.50	1.50	<0.005
			114.00	115.50	M909014	1.50	1.50	0.352
			115.50	117.00	M909016	1.50	1.50	0.005
117.00	118.50	M909017	1.50	1.50	0.235			
118.50	120.00	M909018	1.50	1.50	0.842			
120.00	121.50	M909019	1.50	1.50	<0.005			
121.50	123.00	M909020	1.50	1.50	<0.005			
123.00	124.50	M909021	1.50	1.50	<0.005			
124.50	126.00	M909022	1.50	1.50	<0.005			
126.00	127.50	M909023	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	127.50	129.00	M909024	1.50	1.50	<0.005
	129.00	130.50	M909025	1.50	1.50	<0.005
	130.50	132.00	M909026	1.50	1.50	<0.005
	132.00	133.50	M909027	1.50	1.50	<0.005
	133.50	135.00	M909028	1.50	1.50	<0.005
	135.00	136.50	M909029	1.50	1.50	<0.005
	136.50	138.00	M909031	1.50	1.50	0.043
	138.00	139.50	M909032	1.50	1.50	<0.005
	139.50	141.00	M909033	1.50	1.50	0.043
	141.00	142.50	M909034	1.50	1.50	0.014
	142.50	144.00	M909035	1.50	1.50	<0.005
	144.00	145.50	M909036	1.50	1.50	<0.005
	145.50	147.00	M909037	1.50	1.50	<0.005
147.00	End of DDH Number of samples: 97 Number of QAQC samples: 27 Total sampled length: 143.34					

Canadian Malartic GP Exploration Division

DDH:	BR-1337	Claims title:	TB802526	Section:	1445_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-77	Lot:			
Described by:	reinturna@osisko.com; cknight@osisko.com	From:	04/01/2012	Description date:	30/01/2012
		To:	08/01/2012		

Collar	<table border="1" style="width:100%"> <thead> <tr> <th></th> <th style="width:33%">PROPOSED</th> <th style="width:33%">DRILLED</th> <th style="width:33%">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td align="right">612,181.0</td> <td align="right">612,181.545</td> <td align="right">612,180.990</td> </tr> <tr> <td>North</td> <td align="right">5,420,815.0</td> <td align="right">5,420,815.320</td> <td align="right">5,420,815.014</td> </tr> <tr> <td>Elevation</td> <td align="right">437.4</td> <td align="right">434.296</td> <td align="right">434.362</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,181.0	612,181.545	612,180.990	North	5,420,815.0	5,420,815.320	5,420,815.014	Elevation	437.4	434.296	434.362
	PROPOSED	DRILLED	SPOTTED														
East	612,181.0	612,181.545	612,180.990														
North	5,420,815.0	5,420,815.320	5,420,815.014														
Elevation	437.4	434.296	434.362														
Azimuth:	327.00°																
Dip:	-76.00°																
Length:	234.27 m																

Down hole survey																																																													
<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td align="right">0.00</td> <td align="right">324.80°</td> <td align="right">-75.89°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td align="right">48.00</td> <td align="right">324.80°</td> <td align="right">-75.80°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td align="right">99.00</td> <td align="right">324.80°</td> <td align="right">-75.50°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td align="right">150.00</td> <td align="right">325.70°</td> <td align="right">-75.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td align="right">234.00</td> <td align="right">328.50°</td> <td align="right">-74.50°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.80°	-75.89°	No	ReflexEZS	48.00	324.80°	-75.80°	No	ReflexEZS	99.00	324.80°	-75.50°	No	ReflexEZS	150.00	325.70°	-75.20°	No	ReflexEZS	234.00	328.50°	-74.50°	No	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																									
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Description

PIN-1530; Cknight logged remainder of hole, 168.00m-234.27m.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	12.70	CAS Casing Casing							
12.70	13.00	OVB Overburden Overburden. 20 cm of rounded stones. TON and gabbro.							
13.00	105.00	TON; Mass; MTN Tonalite; Massive; Melanotonalite 80% greenish grey and grey TON, speckled black & white, massive, medium grained. 20% dark greenish grey MTN occurs about small green pegmatites as local chloritic and ser-sil alteration envelopes. MTN is most common above 27 m, at 59-69 m and at 78-79 m. 5% small green PEG, some beige, and white leucogranites. Lower contact is approximate, gradational. Pyrite is mainly less than trace. Higher, trace to 0.1%, py occur in MTN zones.	13.00	15.00	M788443	2.00	2.00		0.024
			15.00	16.50	M788444	1.50	1.50		0.031
			16.50	18.00	M788446	1.50	1.50		0.125
13.00	24.20	SS03; Cl02 Sericite-silica 3; Chlorite 2 Patchy ser-sil related to diffuse pegmatites. Chlorite is pervasive and in hairlines. Trace pyrite.							
13.00	27.00	Pyf-mg00.05 Pyrite f-mg 0.05% Trace pyrite is erratic, ocuring with chlorite and qtz-chl veinlets.							
18.00	27.00	PEG Pegmatite 20% green diffuse PEG with alteration and pyrite around, mostly above.	18.00	19.50	M788447	1.50	1.50		0.042
			19.50	21.00	M788448	1.50	1.50		0.186
			21.00	22.50	M788449	1.50	1.50		0.060
			22.50	24.00	M788450	1.50	1.50		0.122
			24.00	25.50	M788452	1.50	1.50		<0.005
			25.50	27.00	M788453	1.50	1.50		0.017
			27.00	28.50	M788454	1.50	1.50		<0.005
			28.50	30.00	M788455	1.50	1.50		<0.005
			30.00	31.50	M788456	1.50	1.50		<0.005
			31.50	33.00	M788457	1.50	1.50		<0.005
			33.00	34.57	M788458	1.57	1.57		<0.005
			34.57	36.00	M788459	1.43	1.43		<0.005
36.00	37.45	M788461	1.45	1.45		<0.005			
37.45	39.00	M788462	1.55	1.55		<0.005			
39.00	40.50	M788463	1.50	1.50		<0.005			
40.50	42.00	M788464	1.50	1.50		<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			42.00	43.50	M788465	1.50	1.50	0.232
			43.50	45.00	M788466	1.50	1.50	<0.005
			45.00	46.50	M788467	1.50	1.50	0.085
			46.50	48.00	M788468	1.50	1.50	<0.005
			48.00	49.50	M788469	1.50	1.50	0.159
			49.50	51.00	M788470	1.50	1.50	0.206
			51.00	52.50	M788471	1.50	1.50	<0.005
			52.50	54.00	M788472	1.50	1.50	<0.005
			54.00	55.50	M788473	1.50	1.50	<0.005
			55.50	57.00	M788474	1.50	1.50	<0.005
			57.00	58.50	M788476	1.50	1.50	0.016
			58.50	59.90	M788477	1.40	1.40	<0.005
59.90	69.00	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic disseminated pyrite also occurs in a few calcite and quartz veinlets and in rare chlorite hairlines. At 60.0 m a 3 mm calcite veinlets has a bleb of chalcopyrite.	59.90	61.50	M788478	1.60	1.60	<0.005
61.30	68.30	SS03 Sericite-silica 3 Patchy grey quartz floods with silicification and sericite around.	61.50	63.00	M788479	1.50	1.50	0.715
			63.00	64.50	M788480	1.50	1.50	0.933
			64.50	66.00	M788481	1.50	1.50	0.223
			66.00	67.50	M788482	1.50	1.50	0.050
66.78	67.90	PEG Pegmatite Green PEG with alteration and pyrite, mostly above.	67.50	69.00	M788483	1.50	1.50	3.32
			69.00	70.40	M788484	1.40	1.40	0.063
			70.40	72.00	M788485	1.60	1.60	<0.005
			72.00	73.40	M788486	1.40	1.40	<0.005
			73.40	75.00	M788487	1.60	1.60	<0.005
			75.00	76.50	M788488	1.50	1.50	<0.005
			76.50	78.00	M788489	1.50	1.50	0.005
78.00	79.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite is occurs in grey quartz and adjacent alteration.	78.00	79.55	M788491	1.55	1.55	0.176
78.49	79.12	Vn;3%;Sgq;Fl;;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Several grey quartz veins here with diffuse edges. Very minor pyrite.	79.55	81.00	M788492	1.45	1.45	<0.005
			81.00	82.50	M788493	1.50	1.50	<0.005
			82.50	84.00	M788494	1.50	1.50	<0.005
			84.00	85.50	M788495	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
89.40	100.30	PEG Pegmatite 30% white leucogranites. No associated veins, alteration envelopes or pyrite. Spotty medium to coarse magnetite blebs.	85.50	87.00	M788496	1.50	1.50	<0.005			
			87.00	88.45	M788497	1.45	1.45	0.006			
			88.45	90.00	M788498	1.55	1.55	<0.005			
			90.00	91.50	M788499	1.50	1.50	<0.005			
			91.50	93.00	M788501	1.50	1.50	0.374			
			93.00	94.50	M788502	1.50	1.50	0.035			
			94.50	96.00	M788503	1.50	1.50	<0.005			
			96.00	97.50	M788504	1.50	1.50	<0.005			
			97.50	99.00	M788505	1.50	1.50	<0.005			
			99.00	100.60	M788506	1.60	1.60	<0.005			
			100.60	102.00	M788507	1.40	1.40	<0.005			
105.00	168.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic 85% MTN, dark greenish grey, fine to medium grained massive to minor coarse porphyry. 15% green and beige PEG, small, scattered, some fine grained, tend to have chlorite and minor sericite and pyrite around.	102.00	103.50	M788508	1.50	1.50	<0.005			
			103.50	105.00	M788509	1.50	1.50	0.036			
			105.00	106.50	M788510	1.50	1.50	0.425			
			106.50	108.00	M788511	1.50	1.50	1.605			
			108.00	109.50	M788512	1.50	1.50	0.160			
			109.50	111.00	M788513	1.50	1.50	0.917			
			110.35	111.00							
105.00	115.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite erratically disseminated.	111.00	112.50	M788514	1.50	1.50	3.68			
			112.50	114.00	M788516	1.50	1.50	0.768			
			114.00	115.50	M788517	1.50	1.50	0.008			
			115.50	117.00	M788518	1.50	1.50	0.068			
			117.00	118.50	M788519	1.50	1.50	<0.005			
			118.50	120.00	M788520	1.50	1.50	<0.005			
			120.00	121.50	M788521	1.50	1.50	0.104			
			121.50	123.00	M788522	1.50	1.50	0.118			
			123.00	124.50	M788523	1.50	1.50	0.833			
			123.40	132.40	Pyfg00.05 Pyrite fg 0.05% Trace pyrite is disseminated and in some chlorite hairlines.	124.50	126.00	M788524	1.50	1.50	0.529
						126.00	127.50	M788525	1.50	1.50	1.010
127.50	129.00	M788526				1.50	1.50	0.997			
129.00	130.50	M788527				1.50	1.50	0.706			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
139.60	145.00	Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite loves chlorite in a pegmatitic zone.	130.50	132.00	M788528	1.50	1.50	4.89
			132.00	133.50	M788529	1.50	1.50	0.047
			133.50	135.00	M788531	1.50	1.50	1.225
			135.00	136.55	M788532	1.55	1.55	0.347
			136.55	138.00	M788533	1.45	1.45	0.074
			138.00	139.50	M788534	1.50	1.50	0.570
			139.50	141.00	M788535	1.50	1.50	0.409
			141.00	142.50	M788536	1.50	1.50	0.084
			142.50	144.00	M788537	1.50	1.50	0.021
			144.00	145.50	M788538	1.50	1.50	0.177
			145.50	147.00	M788539	1.50	1.50	<0.005
			147.00	148.50	M788540	1.50	1.50	0.509
			148.50	150.00	M788541	1.50	1.50	0.053
			150.00	151.50	M788542	1.50	1.50	<0.005
			151.50	153.00	M788543	1.50	1.50	0.010
157.00	170.00	PEG Pegmatite 30% greenish beige pegmatites have minor alteration and pyrite around.	153.00	154.50	M788544	1.50	1.50	0.040
			154.50	156.00	M788546	1.50	1.50	0.005
			156.00	157.50	M788547	1.50	1.50	0.066
			157.50	159.00	M788548	1.50	1.50	0.007
			159.00	160.50	M788549	1.50	1.50	0.013
161.00	168.00	Pyfg00.05 Pyrite fg 0.05% Trace pyrite in chlorite hairlines.	160.50	162.00	M788550	1.50	1.50	0.050
			162.00	163.50	M788552	1.50	1.50	0.058
			163.50	165.00	M788553	1.50	1.50	0.040
			165.00	166.50	M788554	1.50	1.50	0.307
168.00	175.41	PEG; Mass Pegmatite; Massive Mass, light green to light pink, m-cg, pegmatitic with seriate text. Qtz-fdsp dominant with <=1% chl (alt bio?, interstitial and frac infill). Chl abundance locally inc to 2-3%. Weak interstitial ser and associated very weak to weak interstitial hem alt. Rare random qtz-cal-chl vns, vts and sweats. 0.01% diss f-mg py. Upper ctc grad over 20cm.	166.50	168.00	M788555	1.50	1.50	0.176
			168.00	169.50	M788556	1.50	1.50	0.039
			169.50	171.00	M788557	1.50	1.50	0.073
			171.00	172.50	M788558	1.50	1.50	0.005
			172.50	174.00	M788559	1.50	1.50	0.022
175.41	234.27	MTN Melanotonalite 85° MTN (90%); Med to dark green grey and med reddish pink, f-mg with variable text. Overall mass with mottled text with minor weakly to mod foliated intervals. Foliated intervals most	174.00	175.41	M788561	1.41	1.41	<0.005
			175.41	177.00	M788562	1.59	1.59	0.757
			177.00	178.50	M788563	1.50	1.50	0.394
			178.50	180.00	M788564	1.50	1.50	0.156

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
175.41	221.76	<p>HE03</p> <p>Hematite dominant 3</p> <p>Patchy mod interstitial hem alt and associated very weak to weak interstitial ser+/-ank and/or cal alt. Some random qtz+/-ank+/-trace py vns. Some random cal-chl+/-qtz+/-minor py vns, vts and sweats. 178.68m-181.7m: some cal-chl+/-qtz+/-minor py vts and hairlines with preferred orientation 50-60 dtca. 0.05-0.1% f-mg py, dominantly finely diss, also in vns and on frac planes. Sharp upper ctc. PEG (5%); Mass, light pink to light green, m-cg, pegmatitic with seriate text. Qtz-fdsp dominant with minor chl (alt bio?, interstitial and frac infill). Weak, locally mod interstitial hem and associated very weak interstitial ser alt. 0.01-0.05% diss f-mg py. MDK (5%); Few 0.25m- 2.50m dykes intercalated at the base of unit. Mass, dark green, f-mg and dominantly mass. Isolated weakly to mod foliated (40-50 dtca) dyke at 227.16m-229.80m. Strong perv chl-cal alt. Rare random cal vts, hairlines and sweats. 0.01% locally diss fg py.</p>	180.00	181.50	M788565	1.50	1.50	0.116
			181.50	183.00	M788566	1.50	1.50	0.109
			183.00	184.50	M788567	1.50	1.50	0.150
			184.50	186.00	M788568	1.50	1.50	0.012
			186.00	187.50	M788569	1.50	1.50	0.040
			187.50	189.00	M788570	1.50	1.50	0.071
			189.00	190.50	M788571	1.50	1.50	0.013
			190.50	192.00	M788572	1.50	1.50	<0.005
			192.00	193.60	M788573	1.60	1.60	0.027
			193.60	195.00	M788574	1.40	1.40	0.233
			195.00	196.60	M788576	1.60	1.60	0.346
			196.60	198.00	M788577	1.40	1.40	0.012
			198.00	199.50	M788578	1.50	1.50	0.041
			199.50	201.00	M788579	1.50	1.50	0.013
			201.00	202.50	M788580	1.50	1.50	0.896
			202.50	204.00	M788581	1.50	1.50	0.382
			204.00	205.50	M788582	1.50	1.50	<0.005
205.50	207.00	M788583	1.50	1.50	0.008			
207.00	208.50	M788584	1.50	1.50	0.077			
208.50	210.00	M788585	1.50	1.50	0.191			
210.00	211.40	M788586	1.40	1.40	0.772			
211.40	212.57	M788587	1.17	1.17	0.312			
212.57	213.37	<p>MDK; Mass</p> <p>Mafic dyke 50°; Massive 50°</p> <p>Dark green, f-mg with finely speckled text. Strong per chl-cal alt. Rare random cal vts and sweats. 0.01% locally diss fg py. Sharp upper and lower ctcs.</p>	212.57	214.10	M788588	1.53	1.53	0.026
			214.10	216.00	M788589	1.90	1.90	0.108
			216.00	217.50	M788591	1.50	1.50	0.141
			217.50	219.00	M788592	1.50	1.50	0.145
			219.00	220.50	M788593	1.50	1.50	0.440
221.76	222.65	<p>MDK; Mass</p> <p>Mafic dyke 60°; Massive 60°</p>	220.50	221.76	M788594	1.26	1.26	1.505
			221.76	223.40	M788595	1.64	1.64	0.080
			223.40	225.00	M788596	1.60	1.60	0.619

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
227.16	229.80	Dark green, f-mg with finely speckled text. Strong per chl-cal alt. Rare cal vts and sweats 50 dtca. 0.01% locally diss fg py. Sharp upper and lower ctcs. MDK; Sch Mafic dyke 70°; Schistose 70° Dark green, f-mg with weak to mod schisosity 40-50 dtca. Strong perv chl-cal alt. Some cal+/- qtz vts and vns parallel to foliation. 0.01% locally diss fg py. Sharp upper and lower ctcs.	225.00	226.10	M788597	1.10	1.10	1.085
			226.10	227.16	M788598	1.06	1.06	0.220
			227.16	228.50	M788599	1.34	1.34	<0.005
			228.50	229.80	M788601	1.30	1.30	<0.005
			229.80	231.10	M788602	1.30	1.30	0.148
			231.10	232.60	M788603	1.50	1.50	0.546
			232.60	234.27	M788604	1.67	1.67	0.102
234.27	End of DDH Number of samples: 148 Number of QAQC samples: 39 Total sampled length: 221.27							

Canadian Malartic GP Exploration Division

DDH: BR-1338	Claims title: 778722	Section: 1345_E
	Township: South A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-80	Lot:	
Described by: bcoole@osisko.com	From: 06/01/2012	Description date: 19/02/2012
	To: 07/01/2012	


Collar Azimuth: 327.00° Dip: -71.00° Length: 64.66 m	<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,215.0</td> <td>612,215.001</td> <td>612,214.993</td> </tr> <tr> <td>North</td> <td>5,420,577.0</td> <td>5,420,576.657</td> <td>5,420,576.987</td> </tr> <tr> <td>Elevation</td> <td>428.0</td> <td>421.024</td> <td>421.240</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,215.0	612,215.001	612,214.993	North	5,420,577.0	5,420,576.657	5,420,576.987	Elevation	428.0	421.024	421.240
	PROPOSED	DRILLED	SPOTTED														
East	612,215.0	612,215.001	612,214.993														
North	5,420,577.0	5,420,576.657	5,420,576.987														
Elevation	428.0	421.024	421.240														

Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid	
Surface	0.00	327.00°	-71.00°	No	
ReflexEZS	30.00	326.90°	-70.50°	No	
ReflexEZS	50.00	326.80°	-70.50°	No	

Type	Depth	Azimuth	Dip	Invalid	

Description
PIN-1548. Quick Log.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.48	CAS Casing Casing							
6.48	64.66	TON; MTN Tonalite; Melanotonalite f-mg blackish green and white TON; individual grain boundaries can be seen in the TON. There are fg greenish black patches of MTN wt veins and veinlets of calcite. There is a large flooding sgq vein at 24.34-24.51m wt associate pyrite(<0.05%).							
64.66	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.83	CAS Casing Casing.							
4.83	173.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite f-mg greenish black and wite TON. TON has a porphyritic texture; individual grain bonudaries can be seen. Within the TON there are patches of fg blackish green MTN. The TON and MTN and have calcite, ankerite and sqq veins and veinlets. There is a m-cg white and green PEG unit seen between 50-53m. TON(80%), MTN(15%), PEG(5%)	4.85	6.45	M775872	1.60	1.60	<0.005	
			6.45	8.00	M775873	1.55	1.55	<0.005	
			8.00	9.50	M775874	1.50	1.50	<0.005	
			9.50	11.00	M775876	1.50	1.50	<0.005	
			11.00	12.50	M775877	1.50	1.50	<0.005	
			12.50	14.00	M775878	1.50	1.50	0.039	
			14.00	15.50	M775879	1.50	1.50	<0.005	
			15.50	17.00	M775880	1.50	1.50	<0.005	
			17.00	18.50	M775881	1.50	1.50	<0.005	
			18.50	20.00	M775882	1.50	1.50	<0.005	
			20.00	21.50	M775883	1.50	1.50	<0.005	
			21.50	23.00	M775884	1.50	1.50	<0.005	
			23.00	24.50	M775885	1.50	1.50	<0.005	
			24.50	26.00	M775886	1.50	1.50	0.009	
			26.00	27.50	M775887	1.50	1.50	0.006	
			27.50	29.00	M775888	1.50	1.50	0.021	
			29.00	30.50	M775889	1.50	1.50	<0.005	
			30.50	32.00	M775891	1.50	1.50	0.052	
			32.00	33.50	M775892	1.50	1.50	<0.005	
			33.50	35.00	M775893	1.50	1.50	<0.005	
			35.00	36.50	M775894	1.50	1.50	<0.005	
			36.50	38.00	M775895	1.50	1.50	<0.005	
			38.00	39.50	M775896	1.50	1.50	<0.005	
			39.50	41.00	M775897	1.50	1.50	<0.005	
			41.00	42.50	M775898	1.50	1.50	0.114	
			42.50	44.00	M775899	1.50	1.50	0.067	
			44.00	45.50	M775901	1.50	1.50	0.007	
			45.50	47.00	M775902	1.50	1.50	0.032	
			47.00	48.50	M775903	1.50	1.50	<0.005	
			48.50	50.00	M775904	1.50	1.50	0.009	
			50.00	51.50	M775905	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	51.50	53.00	M775906	1.50	1.50	<0.005
	53.00	54.50	M775907	1.50	1.50	<0.005
	54.50	56.00	M775908	1.50	1.50	<0.005
	56.00	57.50	M775909	1.50	1.50	<0.005
	57.50	59.00	M775910	1.50	1.50	0.455
	59.00	60.50	M775911	1.50	1.50	<0.005
	60.50	62.00	M775912	1.50	1.50	0.071
	62.00	63.50	M775913	1.50	1.50	<0.005
	63.50	65.00	M775914	1.50	1.50	<0.005
	65.00	66.50	M775916	1.50	1.50	<0.005
	66.50	68.00	M775917	1.50	1.50	<0.005
	68.00	69.50	M775918	1.50	1.50	<0.005
	69.50	71.00	M775919	1.50	1.50	0.056
	71.00	72.50	M775920	1.50	1.50	<0.005
	72.50	74.00	M775921	1.50	1.50	<0.005
	74.00	75.50	M775922	1.50	1.50	<0.005
	75.50	77.00	M775923	1.50	1.50	<0.005
	77.00	78.50	M775924	1.50	1.50	0.021
	78.50	80.00	M775925	1.50	1.50	<0.005
	80.00	81.50	M775926	1.50	1.50	<0.005
	81.50	83.00	M775927	1.50	1.50	<0.005
	83.00	84.50	M775928	1.50	1.50	<0.005
	84.50	86.00	M775929	1.50	1.50	0.007
	86.00	87.50	M775931	1.50	1.50	0.218
	87.50	89.00	M775932	1.50	1.50	<0.005
	89.00	90.50	M775933	1.50	1.50	<0.005
	90.50	92.00	M775934	1.50	1.50	0.169
	92.00	93.50	M775935	1.50	1.50	0.048
	93.50	95.00	M775936	1.50	1.50	0.178
	95.00	96.50	M775937	1.50	1.50	0.122
	96.50	98.00	M775938	1.50	1.50	0.521
	98.00	99.50	M775939	1.50	1.50	0.128
	99.50	101.00	M775940	1.50	1.50	0.014

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	101.00	102.50	M775941	1.50	1.50	0.019
	102.50	104.00	M775942	1.50	1.50	0.032
	104.00	105.50	M775943	1.50	1.50	0.132
	105.50	107.00	M775944	1.50	1.50	0.014
	107.00	108.50	M775946	1.50	1.50	<0.005
	108.50	110.00	M775947	1.50	1.50	0.030
	110.00	111.50	M775948	1.50	1.50	0.006
	111.50	113.00	M775949	1.50	1.50	<0.005
	113.00	114.50	M775950	1.50	1.50	<0.005
	114.50	116.00	M775952	1.50	1.50	<0.005
	116.00	117.50	M775953	1.50	1.50	<0.005
	117.50	119.00	M775954	1.50	1.50	<0.005
	119.00	120.50	M775955	1.50	1.50	0.031
	120.50	122.00	M775956	1.50	1.50	0.008
	122.00	123.50	M775957	1.50	1.50	<0.005
	123.50	125.00	M775958	1.50	1.50	<0.005
	125.00	126.50	M775959	1.50	1.50	0.371
	126.50	128.00	M775961	1.50	1.50	0.085
	128.00	129.50	M775962	1.50	1.50	<0.005
	129.50	131.00	M775963	1.50	1.50	<0.005
	131.00	132.50	M775964	1.50	1.50	<0.005
	132.50	134.00	M775965	1.50	1.50	<0.005
	134.00	135.50	M775966	1.50	1.50	<0.005
	135.50	137.00	M775967	1.50	1.50	0.005
	137.00	138.50	M775968	1.50	1.50	0.007
	138.50	140.00	M775969	1.50	1.50	<0.005
	140.00	141.50	M775970	1.50	1.50	0.188
	141.50	143.00	M775971	1.50	1.50	<0.005
	143.00	144.50	M775972	1.50	1.50	0.155
	144.50	146.00	M775973	1.50	1.50	0.075
	146.00	147.50	M775974	1.50	1.50	0.103
	147.50	149.00	M775976	1.50	1.50	0.210
	149.00	150.50	M775977	1.50	1.50	0.019

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	150.50	152.00	M775978	1.50	1.50	0.111
	152.00	153.50	M775979	1.50	1.50	0.007
	153.50	155.00	M775980	1.50	1.50	0.045
	155.00	156.50	M775981	1.50	1.50	0.038
	156.50	158.00	M775982	1.50	1.50	0.967
	158.00	159.50	M775983	1.50	1.50	3.53
	159.50	161.00	M775984	1.50	1.50	0.167
	161.00	162.50	M775985	1.50	1.50	<0.005
	162.50	164.00	M775986	1.50	1.50	0.128
	164.00	165.50	M775987	1.50	1.50	0.106
	165.50	167.00	M775988	1.50	1.50	0.028
	167.00	168.50	M775989	1.50	1.50	0.010
	168.50	170.00	M775991	1.50	1.50	<0.005
	170.00	171.50	M775992	1.50	1.50	0.110
	171.50	173.00	M775993	1.50	1.50	<0.005
173.00	End of DDH Number of samples: 112 Number of QAQC samples: 34 Total sampled length: 168.15					

Canadian Malartic GP Exploration Division

DDH: **BR-1339** Claims title: TB802513 Section: 1370_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1438 Lot:
 Described by: cknight@osisko.com From: 06/01/2012 Description date: 28/01/2012
 To: 08/01/2012

Collar

Azimuth: 327.00°
 Dip: -48.00°
 Length: 113.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,777.0	611,776.725	611,777.005
North	5,421,293.0	5,421,292.373	5,421,292.991
Elevation	435.0	434.683	434.855

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-48.00°	No
ReflexEZS	23.00	326.80°	-47.10°	No
ReflexEZS	53.00	326.80°	-46.50°	No
ReflexEZS	101.00	327.20°	-45.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1544a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.55	CAS Casing Casing							
2.55	17.56	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive MTN(99%); Mass, patchy med-dark green grey and reddish pink and f-mg. Mottled text grades to equigranular at base of unit. Patchy mod interstitial hem alt and associated weak, locally mod interstitial ser-ank alt. Some random qtz-cal-chl+/-minor py vns and vts. Rare 2-5cm qtz-fdsp dominant pegmatitic bands. 0.05-0.1% py, finely diss, in vns and on frac planes. Rare 0.5-1.5m intervals where py abundance inc to 0.2%. Py is coarser in in vns. PEG(1%); With the exception of 2-5cm PEG bnds described above, PEG is constrained to 90cm interval at base of unit. Mass, light pink, m-cg, pegmatitic and qtz-fdsp dominant. Weak to mod interstitial hem and weak associated ser alt. 0.01-0.05% finely diss py.							
2.55	35.58	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod interstitial hem alt and associated weak, locally mod interstitial ser-ank alt. Ser-ank alt increases within and proximal to AGR intervals.	2.65	4.30	L158869	1.65	1.65	0.032	
			4.30	6.26	L158870	1.96	1.96	0.143	
			6.26	8.00	L158871	1.74	1.74	0.057	
			8.00	9.50	L158872	1.50	1.50	0.027	
			9.50	11.00	L158873	1.50	1.50	0.874	
11.00	12.22	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, also in vns and on frac planes. Py is coarser in vns.	11.00	12.50	L158874	1.50	1.50	1.825	
			12.50	14.00	L158876	1.50	1.50	0.256	
			14.00	16.00	L158877	2.00	2.00	1.010	
14.42	16.03	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, also in vns and on frac planes. Py is coarser in vns.	16.00	17.56	L158878	1.56	1.56	0.290	
17.56	35.58	AGR; Mass; PEG; Mass; MTN; Mass; MDK; Fol Altered Granitoid 80°; Massive; Pegmatite; Massive; Melanotonalite; Massive; Mafic dyke 60°; Foliated 60° AGR(73%); Mass, light green with light pink patches, f-mg and dominantly porphyritic. Mod interstitial ser-ank alt and associated weak to mod interstitial hem alt. Some random qtz-cal-chl+/-minor py vns and vts. Rare random smoky grey qtz-ank+/-minor py vns. 0.1-0.2% f-mg py, finely diss, in vns and on frac planes. Py coarser in vns. Sharp upper ctc adjacent to pegmatitic unit. PEG(20%); Mass, pink red to light green, m-cg, pegmatitic to aplitic and dominantly equigranular. Mod to strong interstitial hem and associated weak to mod interstitial ser-ank alt. Some random qtz-cal-chl+/-minor py vns and vts. Rare random smoky grey qtz-ank+/-minor py vns. 0.1-0.2% f-mg py, finely diss, in vns and on frac planes. Py coarser in vns. MTN(5%); Mass, patchy dark green and red and f-mg. Variable text, dominantly mg mottled, less commonly equigranular and fg. Mod interstitial hem-minor cal alt and associated weak interstitial ser-ank alt. Some random qtz-cal-chl+/-minor py vns and vts.	17.56	19.00	L158879	1.44	1.44	0.242	
			19.00	20.60	L158880	1.60	1.60	0.226	
			20.60	22.13	L158881	1.53	1.53	0.193	
			22.13	23.40	L158882	1.27	1.27	0.227	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
17.56	18.95	Trace smoky grey qtz-ank+/-minor py vns. 0.1% f-mg py, finely diss, in vns and on frac planes. Py coarser in vns. MDK(2%); Dark green, fg with weak foliation 60-70 dtca. Very weak shearing 60 dtca at upper ctc. Strong perv chl alt. Some cal vns and vts parallel to foliation cut by rare cal vns and vts crosscutting foliation. 0.01% finely diss py. Sharp planar upper and lower ctcs. Isolated unit at 30.2m-31.4m. Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, also in vns and on frac planes. Py is coarser in vns.						
23.40	25.15	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, also in vns and on frac planes. Py is coarser in vns.	23.40	25.15	L158883	1.75	1.75	0.175
			25.15	26.55	L158884	1.40	1.40	0.063
			26.55	28.30	L158885	1.75	1.75	0.018
			28.30	30.20	L158886	1.90	1.90	1.130
30.20	31.40	MDK; Fol Mafic dyke 60°; Foliated 60° MDK(2%); Dark green, fg with weak foliation 60-70 dtca. Very weak shearing 60 dtca at upper ctc. Strong perv chl-cal alt. Some cal vns and vts parallel to foliation cut by rare cal vns and vts crosscutting foliation. 0.01% finely diss py. Sharp planar upper and lower ctcs.	30.20	31.40	L158887	1.20	1.20	0.031
			31.40	32.86	L158888	1.46	1.46	0.102
			32.86	33.96	L158889	1.10	1.10	<0.005
			33.96	35.58	L158891	1.62	1.62	0.061
35.58	50.50	AGR; Mass; PEG; Mass Altered Granitoid 80°; Massive; Pegmatite; Massive AGR(95%); Mass, light green with minor reddish pink patches, f-mg and equigranular. Strong perv ser-ank alt with mod localised interstitial hem alt patches. Some random smoky grey qtz-white qtz-py+/-ank+/-cal vns and vts. Some random white qtz-cal+/-ank+/-py vns and vts. Smoky grey qtz vns more common than white qtz vns. Although vns are random, orientations are constrained to 60-85 dtca. 35.58m-36.90m: 15cm smoky grey qtz-white qtz-py vn 80 dtca. Some smoky grey qtz-white qtz-minor py+/-ank+/-cal vns with 60-75 dtca orientations. 0.1-0.2% f-cg py, finely diss, in vns and on frac planes. Coarser py dominantly within vns. PEG(5%); Mass, light green, m-cg, qtz-fdspr dominant, pegmatitic and dominantly equigranular. Mod to strong interstitial ser-ank alt. 0.01-0.05% diss py.						
35.58	57.58	SHA04 Sericite-hematite-ankerite dominant 4 Strong perv ser alt and associated mod interstitial hem-ank alt.	35.58	36.90	L158892	1.32	1.32	1.545
35.58	44.44	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py, very finely diss, in smoky and white qtz vns and on frac planes. Py coarser in vns.						
35.74	36.90	Vm;15%;Sgq Qtz;Vx;80°;Pyf-cg00.2; major vein (10 cm or greater) 15% smoky grey quartz white quartz vein unknown to foliation 80° Pyrite f-cg 0.2%	36.90	38.00	L158893	1.10	1.10	0.390
			38.00	39.50	L158894	1.50	1.50	1.520
			39.50	41.00	L158895	1.50	1.50	2.47

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.50	53.56	15cm smoky grey qtz-white qtz-py vn 80 dtca. Some smoky grey qtz-white qtz-minor py+/-ank+/-cal vns with 60-75 dtca orientations. SMU; SAG Sheared mafic unit 70°; Sheared Altered Granitoid SMU(50%); Dark green, fg with very strong open shearing 80 dtca. Strong perv chl-ser-carbonate alt. Some strong S-C fabrics 80 dtca indicate sinistral displacement. Some qtz-cal vts and sweats parallel to foliation. <=0.01% py. 17cm section of strongly oxidized, rubbly and pitted core with minor clay rich gouge and at upper ctc (52m). Sharp planar lower ctc. SMU is inserted between AGR units. SAG(50%); Light green and pink, fg with mod to strong healed shearing 70-80 dtca. Strong perv ser-hem-ank alt. Some qtz-ank vts parallel to foliation. <=0.01% py. Sharp planar upper ctcs.	41.00	42.50	L158896	1.50	1.50	0.354
			42.50	44.00	L158897	1.50	1.50	0.915
			44.00	45.50	L158898	1.50	1.50	0.107
			45.50	47.00	L158899	1.50	1.50	0.059
			47.00	48.50	L158901	1.50	1.50	0.068
			48.50	50.50	L158902	2.00	2.00	0.265
50.50	53.56	Shro Shear open 70° Mod to strong shearing 70-80 dtca in SMU and SAG. 17cm section of strongly oxidized, rubbly and pitted core with minor clay rich gouge and at 52m. Some S-C fabrics 80 dtca indicating sinistral displacement.	50.50	52.10	L158903	1.60	1.60	1.740
			52.10	53.56	L158904	1.46	1.46	0.449
53.56	57.58	AGR Altered Granitoid 70° AGR(95%); Mass, light green with minor reddish pink patches, f-mg and equigranular. Strong perv ser-ank alt with mod localised interstitial hem alt patches. Rare qtz-cal+/-minor py vts. 0.05-0.1% finely diss py. Sharp planar upper ctc. PEG(5%); Mass, light green to red-pink, m-cg, qtz-fdsp dominant, pegmatitic and dominantly equigranular. Mod to strong interstitial ser-ank alt. 0.01-0.05% diss py.	53.56	54.80	L158905	1.24	1.24	0.087
			54.80	56.00	L158906	1.20	1.20	0.029
			56.00	57.58	L158907	1.58	1.58	0.119
57.58	71.30	MTN Melanotonalite 80° MTN(94%); Massive overall, patchy med to dark green and reddish pink, f-mg with variable text. Dominantly mottled or porphyritic with rare localised 30-50 cm foliated intervals. Foliated intervals are schistose and limited to areas where relict chl is in higher abundance. Orientation is not consistent and varies from 60 to 80 dtca. Patchy mod interstitial ser-hem-ank alt. Rare weak to mod oxidized frac planes. Some random qtz-cal+/-chl+/-py vts. 0.05-0.1% f-mg py, finely diss, in vns and on frac planes. Sharp upper ctc. PEG(5%); Mass, light to med green and red pink, qtz-fdsp dominant and pegmatitic. Patchy mod interstitial ser-hem-ank alt. Rare qtz-cal vns. 0.01-0.05% finely diss py. MDK(1%); Dark green, fg with mod schistosity 60-80 dtca (60 at upper ctc, flattening thereafter). Strong perv chl-ser-cal alt. <=0.01% py. Isolated unit at 58.82-59.03m.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.58	71.32	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod interstitial ser-hem-ank alt.	57.58	59.03	L158908	1.45	1.45	0.059
58.82	59.03	MDK; FoI Mafic dyke 60°; Follated 60° MDK(1%); Dark green, fg with mod schistosity 60-80 dtca (60 at upper ctc, flattening thereafter). Strong perv chl-ser-cal alt. <=0.01% py.	59.03	60.60	L158909	1.57	1.57	0.054
			60.60	62.00	L158910	1.40	1.40	0.094
			62.00	63.50	L158911	1.50	1.50	0.115
			63.50	65.00	L158912	1.50	1.50	<0.005
			65.00	66.50	L158913	1.50	1.50	<0.005
			66.50	68.00	L158914	1.50	1.50	<0.005
			68.00	69.60	L158916	1.60	1.60	0.036
			69.60	71.30	L158917	1.70	1.70	0.025
71.30	88.98	MTN; Mass Melanotonalite 80°; Massive 80° MTN(95%); Mass, dark green grey, f-mg and porphyritic. Weak interstitial ser-hem-ank alt. Some weak to mod oxidized frac planes. Some random qtz-cal+/-chl+/-minor py vns and vts. 0.05% f-mg py, finely diss, in vns and on frac planes. Sharp undulatory upper ctc. PEG(5%); Mass, pink red with minor light green, m-cg and pegmatitic. Qtz-fdsp dominant with minor chloritized mafics (bio?). Weak interstitial hem alt with associated localised, very weak interstitial ser alt. 0.01-0.05% diss py. Rare weak to mod oxidized frac planes. Present as 5-58cm intervals within MTN. Sharp ctcs.	71.30	72.50	L158918	1.20	1.20	0.016
			72.50	74.00	L158919	1.50	1.50	0.043
			74.00	75.50	L158920	1.50	1.50	<0.005
			75.50	77.00	L158921	1.50	1.50	0.079
			77.00	78.60	L158922	1.60	1.60	<0.005
			78.60	80.00	L158923	1.40	1.40	0.070
			80.00	81.50	L158924	1.50	1.50	<0.005
			81.50	83.00	L158925	1.50	1.50	<0.005
			83.00	84.50	L158926	1.50	1.50	<0.005
			84.50	86.00	L158927	1.50	1.50	<0.005
			86.00	87.34	L158928	1.34	1.34	0.038
			87.34	88.98	L158929	1.64	1.64	<0.005
88.98	113.00	MTN; Mass; PEG; Mass Melanotonalite 60°; Massive; Pegmatite; Massive MTN(90%); Mass, light to med green grey with reddish pink patches. F-mg, dominantly mottled text grades to porphyritic at base of unit (EOH). Weak interstitial ser-hem-ank alt localised inc to mod. Rare random qtz-cal+/-chl vns and vts. 0.05-0.1% f-mg py, finely diss, in vns and on frac planes. PEG(10%); Mass, light pink and/or light green, m-cg and pegmatitic. Qtz-fdsp dominant with minor localised chloritized mafics (bio?). Weak to mod interstitial hem and associated very weak interstitial ser alt. Rare qtz+/-cal+/-chl vns. 0.01-0.05% diss py. PEG largely isolated to two units at 88.98m-90.10m and 100.40m-102.27m. MDK(10%); Dark green, f-mg, with mod to strong schistosity 60-70 dtca. Strong perv chl-carbonate alt. Rare cal vts parallel to foliation. Isolated to units at 90.10m-92.20m and 96.85m-97.43m. Sharp ctcs.	88.98	90.10	L158931	1.12	1.12	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.98	90.10	PEG; Mass Pegmatite 60°; Massive 60° Mass, light pink and light green, m-cg and pegmatitic. Qtz-fdsp dominant with minor localised chloritized mafics (bio?). Weak to mod interstitial hem and associated very weak interstitial ser alt. Rare qtz+/-cal+/-chl vns. 0.01-0.05% diss py. Sharp planar upper and lower ctcs.						
90.10	92.20	MDK; Fol Mafic dyke 60°; Foliated 60° Dark green, f-mg, with mod to strong schistosity 60-70 dtca. Very weak shearing at upper ctc. Strong perv chl-carbonate alt. Rare cal vts parallel to foliation. Sharp planar ctcs.	90.10	91.16	L158932	1.06	1.06	0.032
			91.16	92.20	L158933	1.04	1.04	0.009
			92.20	93.35	L158934	1.15	1.15	<0.005
			93.35	95.00	L158935	1.65	1.65	<0.005
96.85	97.43	MDK; Fol Mafic dyke 50°; Foliated 50° Dark green, f-mg, with mod to strong schistosity. Schistosity flattens from 50 dtca at upper ctc to 70 dtca. Weak shearing at upper and lower ctcs. Strong perv chl-carbonate alt. Rare cal vts parallel to foliation. Sharp planar ctcs.	95.00	96.85	L158936	1.85	1.85	<0.005
			96.85	98.50	L158937	1.65	1.65	<0.005
100.40	102.27	PEG; Mass Pegmatite 50°; Massive 50° Mass, light pink and/or light green, m-cg and pegmatitic. Qtz-fdsp dominant with minor localised chloritized mafics (bio?). Weak to mod interstitial hem and associated very weak interstitial ser alt. Rare qtz+/-cal+/-chl vns. 0.01-0.05% diss py. Sharp planar upper and lower ctcs.	98.50	100.40	L158938	1.90	1.90	<0.005
			100.40	102.27	L158939	1.87	1.87	0.012
			102.27	104.00	L158940	1.73	1.73	1.280
			104.00	105.70	L158941	1.70	1.70	0.026
			105.70	107.00	L158942	1.30	1.30	0.202
			107.00	108.50	L158943	1.50	1.50	<0.005
			108.50	110.00	L158944	1.50	1.50	<0.005
110.00	111.40	L158946	1.40	1.40	0.006			
			111.40	113.00	L158947	1.60	1.60	<0.005
113.00	End of DDH Number of samples: 73 Number of QAQC samples: 21 Total sampled length: 110.35							

Canadian Malartic GP Exploration Division

DDH:	BR-1340	Claims title:	778722	Section:	1545_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	cknight@osisko.com	From:	08/01/2012	Description date:	31/01/2012
		To:	12/01/2012		

Collar


		PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East 612,404.0	612,407.140	612,406.735
Dip:	-55.50°	North 5,420,653.0	5,420,648.965	5,420,648.792
Length:	254.00 m	Elevation 438.0	433.906	433.732

Down hole survey

Type	Depth	Azimuth	Dip	Invalid					
Surface	0.00	327.00°	-56.50°	No					
ReflexEZS	38.00	326.90°	-56.30°	No					
ReflexEZS	100.00	328.00°	-56.30°	No					
ReflexEZS	152.00	326.80°	-56.60°	No					
ReflexEZS	200.00	329.20°	-55.90°	No					
ReflexEZS	250.00	328.30°	-55.90°	No					

Description

PIN-1513



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.75	CAS Casing Casing							
2.75	21.52	TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive TON (95%); Mass, med green grey and f-mg. Qtz-fdsp dominant with mod chloritized mafics (bio?). Dominantly salt and pepper text generated by distinct xl margins of fsp phenos. Fsp phenos and chloritized mafics are locally collected into aggregates, generating a spotted dalmation-like text. Localised, very weak interstitial ser alt. Rare random qtz-cal+/-chl and cal vns and vts. 0.01% locally diss fg py. PEG (5%); Mass, light green to very pale pink and m-cg and equigranular. Dominantly pegmatitic, locally aplitic. Qtz-fdsp dominant with rare chloritized mafics (bio?, interstitial and frac infill). Very weak, very localised interstitial ser-hem alt.	2.75	3.90	L158948	1.15	1.15	<0.005	
			3.90	5.30	L158949	1.40	1.40	<0.005	
			5.30	6.70	L158950	1.40	1.40	<0.005	
			6.70	8.00	L158952	1.30	1.30	<0.005	
			8.00	9.50	L158953	1.50	1.50	<0.005	
			9.50	11.00	L158954	1.50	1.50	<0.005	
			11.00	14.00	L158955	3.00	3.00	<0.005	
			14.00	15.50	L158956	1.50	1.50	<0.005	
			15.50	17.00	L158957	1.50	1.50	<0.005	
			17.00	18.50	L158958	1.50	1.50	0.007	
			18.50	20.00	L158959	1.50	1.50	<0.005	
			20.00	21.52	L158961	1.52	1.52	0.010	
21.52	75.76	MTN; Mot; TON; Mass; PEG; Mass; MDK; Sch Melanotonalite; Mottled; Tonalite; Massive; Pegmatite; Massive; Mafic dyke 35°; Schistose 35° MTN (79%); Mass, med to dark green grey and f-mg. Qtz-fdsp dominant with mod chloritized mafics (bio?). Crystal margins of qtz and mafics are dominantly diffuse, generating a frosted/blurry mottled text. Very weak to weak interstitial ser-ank alt and associated localised, very weak interstitial hem alt. Rare random qtz-cal+/-chl+/-trace py vns and vts and rare random cal+/-chl vts, hairlines and sweats, both inc in abundance approaching base of unit. 0.01-0.05% f-mg py, dominantly finely diss, also locally in vns. Upper ctc grad over 50cm. From 33.60m-34.06m unit is weakly oxidized, mod broken with trace gouge remnants on rare frac planes and has a 3cmx3cm cal encrusted vug at the base of the interval. TON (15%); Mass, med green grey and f-mg with salt and pepper text. Qtz-fdsp dominant with mod chloritized mafics (bio?). Localised, very weak interstitial ser+/-hem alt. Rare random cal and qtz-cal-chl vns and vts. 0.01-0.05% f-mg py, finely diss. Dominantly restricted to intervals at 42.50m-51.82m and 61.92-66.33m, present in rare, intermittent 10-40cm intervals otherwise. Ctc commonly gradational over 0.5m-1.0m. PEG (5%); Mass, light green to light pink, m-cg and pegmatitic to aplitic. Qtz-fdsp dominant with minor chloritized micas (bio?, interstitial and frac infill). Weak interstitial ser and/or hem alt. Localised diss py, 0.01-0.05%. MDK (1%); Dark green and fg with very weak schistosity 50 dtca. Strong perv chl-cal alt. Trace cal vns. 0.01% locally diss fg py. Sharp upper and lower ctc. Isolated unit from 69.30m-70.98m.	21.52	23.00	L158962	1.48	1.48	0.006	
			23.00	24.50	L158963	1.50	1.50	<0.005	
			24.50	26.00	L158964	1.50	1.50	<0.005	
			26.00	27.50	L158965	1.50	1.50	<0.005	
			27.50	29.00	L158966	1.50	1.50	<0.005	
			29.00	30.50	L158967	1.50	1.50	<0.005	
			30.50	32.00	L158968	1.50	1.50	<0.005	
			32.00	33.60	L158969	1.60	1.60	<0.005	
			33.60	35.00	L158970	1.40	1.40	0.011	
			35.00	38.00	L158971	3.00	3.00	<0.005	
			38.00	39.50	L158972	1.50	1.50	<0.005	
			39.50	41.00	L158973	1.50	1.50	<0.005	
			41.00	42.50	L158974	1.50	1.50	<0.005	
42.50	51.82	TON Tonalite Mass, med green grey and f-mg with salt and pepper text. Qtz-fdsp dominant with mod	42.50	44.00	L158976	1.50	1.50	<0.005	
			44.00	45.50	L158977	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.92	66.33	<p>chloritized mafics (bio?). Localised, very weak interstitial ser+/-hem alt. Rare random cal and qtz-cal-chl vns and vts. 0.01-0.05% f-mg py, finely diss. Rare 5-15cm pegmatitic intervals. Upper and lower ctcs grad over 0.50m-1.0m.</p> <p>Tonalite; Massive</p> <p>Mass, med green grey and f-mg with salt and pepper text. Qtz-fdsp dominant with mod chloritized mafics (bio?). Localised, very weak interstitial ser+/-hem alt. Rare random cal and qtz-cal-chl vns and vts. 0.01-0.05% f-mg py, finely diss. Rare 5-15 cm pegmatitic intervals. Upper and lower ctcs grad over 0.50m.</p>	45.50	47.00	L158978	1.50	1.50	<0.005
			47.00	48.50	L158979	1.50	1.50	<0.005
			48.50	50.00	L158980	1.50	1.50	<0.005
			50.00	51.82	L158981	1.82	1.82	<0.005
			51.82	53.00	L158982	1.18	1.18	0.040
			53.00	54.50	L158983	1.50	1.50	<0.005
			54.50	56.00	L158984	1.50	1.50	<0.005
			56.00	57.50	L158985	1.50	1.50	0.006
			57.50	59.00	L158986	1.50	1.50	<0.005
			59.00	60.50	L158987	1.50	1.50	<0.005
			60.50	61.92	L158988	1.42	1.42	<0.005
			61.92	63.50	L158989	1.58	1.58	<0.005
			63.50	65.00	L158991	1.50	1.50	<0.005
69.30	70.98	<p>MDK; Sch</p> <p>Mafic dyke 30°; Schistose 30°</p> <p>Dark green and fg with very weak schistosity 50 dtca. Strong perv chl-cal alt. Trace cal vns. 0.01% locally diss fg py. Sharp upper and lower ctcs.</p>	65.00	66.33	L158992	1.33	1.33	<0.005
			66.33	68.00	L158993	1.67	1.67	0.005
			68.00	69.30	L158994	1.30	1.30	0.386
			69.30	70.98	L158995	1.68	1.68	<0.005
			70.98	72.50	L158996	1.52	1.52	0.074
75.76	170.45	<p>TON; Mass; MTN; Mot; PEG; Mass; MDK; Mass</p> <p>Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Massive; Mafic dyke; Massive</p> <p>TON (87%); Mass, med green grey and f-mg. Qtz-fdsp dominant with mod chloritized mafics (bio?). Dominantly salt and pepper text generated by distinct xl margins of fsp phenos. Weak interstitial ser alt. Rare random qtz-cal+/-chl and cal vns and vts. 0.01% diss fg py, locally inc in abundance to 0.05%. Upper ctc gradational over 2m. MTN (10%); Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser-ank alt. Rare random qtz-cal+/-chl and cal+/-chl vns and vts. 0.01-0.05% f-mg py, dominantly finely diss. PEG (3%); Mass, light to med green, m-cg and pegmatitic with equigranular to graphic texts. Qtz-fdsp dominant with minor chloritized mafics (bio?, interstitial). Very weak to weak ser alt. 0.01% locally diss f-mg py. MDK (1%); Mass to weakly foliated, dark green and fg. Strong perv chl-cal alt. Rare random cal vts. <=0.01% py. Sharp upper and lower ctcs. Isolated to units at 78.18m-79.10m (mass), 153.16-153.62m (mass), 158.79m-159.6m (weak schistosity, some cal vns and vts parallel to foliation).</p>	72.50	74.00	L158997	1.50	1.50	0.138
			74.00	75.76	L158998	1.76	1.76	2.60
			75.76	77.00	L158999	1.24	1.24	0.017
			77.00	78.18	M954001	1.18	1.18	<0.005
78.18	80.00	M954002	1.82	1.82	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Mafic dyke 40°; Massive 40° Mass, dark green and fg. Strong perv chl-cal alt. Rare random cal vts. <=0.01% py. Sharp upper and lower ctcs.	80.00	81.50	M954003	1.50	1.50	<0.005
	81.50	83.00	M954004	1.50	1.50	<0.005
	83.00	84.50	M954005	1.50	1.50	<0.005
	84.50	86.00	M954006	1.50	1.50	<0.005
	86.00	87.50	M954007	1.50	1.50	<0.005
	87.50	89.00	M954008	1.50	1.50	<0.005
	89.00	90.50	M954009	1.50	1.50	<0.005
	90.50	92.00	M954010	1.50	1.50	0.017
	92.00	93.50	M954011	1.50	1.50	0.012
	93.50	95.00	M954012	1.50	1.50	0.098
	95.00	96.40	M954013	1.40	1.40	0.022
	96.40	98.00	M954014	1.60	1.60	0.024
	98.00	99.50	M954016	1.50	1.50	0.036
	99.50	101.00	M954017	1.50	1.50	<0.005
	101.00	102.50	M954018	1.50	1.50	0.149
	102.50	104.00	M954019	1.50	1.50	0.023
	104.00	105.50	M954020	1.50	1.50	0.006
	105.50	107.00	M954021	1.50	1.50	0.011
	107.00	108.50	M954022	1.50	1.50	0.125
	108.50	110.00	M954023	1.50	1.50	0.165
	110.00	111.50	M954024	1.50	1.50	<0.005
	111.50	113.00	M954025	1.50	1.50	0.051
	113.00	114.50	M954026	1.50	1.50	0.213
	114.50	116.00	M954027	1.50	1.50	0.214
	116.00	117.50	M954028	1.50	1.50	0.710
	117.50	118.90	M954029	1.40	1.40	0.015
	118.90	120.50	M954031	1.60	1.60	<0.005
	120.50	122.00	M954032	1.50	1.50	<0.005
	122.00	123.50	M954033	1.50	1.50	<0.005
	123.50	125.00	M954034	1.50	1.50	<0.005
125.00	126.50	M954035	1.50	1.50	<0.005	
126.50	128.00	M954036	1.50	1.50	<0.005	
128.00	129.50	M954037	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.14	139.30	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss, in vns and on frac planes. Local inc in abundance to 0.5% proximal to smoky grey qtz vn at 138.23m.	129.50	131.00	M954038	1.50	1.50	<0.005
			131.00	132.50	M954039	1.50	1.50	<0.005
			132.50	134.00	M954040	1.50	1.50	<0.005
			134.00	135.50	M954041	1.50	1.50	0.326
			135.50	137.00	M954042	1.50	1.50	<0.005
			137.00	138.16	M954043	1.16	1.16	<0.005
138.16	141.08	MTN; Mass Melanotonalite; Massive Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser-ank alt. Rare random qtz-cal+/-chl and cal+/-chl vns and vts. 0.05-0.1% f-mg py, with local inc to 0.2%-0.5%, dominantly finely diss. 1.4cm smoky grey qtz-white qtz-minor py vn adjacent to ctc. Py abundance inc to 0.5% adjacent to vn. Diffuse upper and lower ctcs.	138.16	140.00	M954044	1.84	1.84	2.04
			140.00	141.08	M954046	1.08	1.08	0.216
			141.08	143.00	M954047	1.92	1.92	<0.005
			143.00	144.50	M954048	1.50	1.50	<0.005
145.50	150.53	MTN; Mass Melanotonalite 40°; Massive 40° Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser-ank alt. Rare random qtz-cal+/-chl and cal+/-chl vns and vts. 0.05%-0.1% f-mg py, dominantly finely diss. Diffuse upper and lower ctcs 40-45 dtca.	144.50	145.50	M954049	1.00	1.00	<0.005
			145.50	147.30	M954050	1.80	1.80	0.236
			147.30	149.00	M954052	1.70	1.70	0.410
			149.00	150.55	M954053	1.55	1.55	0.013
			150.55	152.00	M954054	1.45	1.45	<0.005
			152.00	153.16	M954055	1.16	1.16	<0.005
			153.16	155.00	M954056	1.84	1.84	<0.005
			155.00	156.50	M954057	1.50	1.50	0.009
			156.50	158.00	M954058	1.50	1.50	<0.005
			158.00	159.60	M954059	1.60	1.60	0.005
			159.60	161.00	M954061	1.40	1.40	0.027
			161.00	162.65	M954062	1.65	1.65	<0.005
			162.65	164.00	M954063	1.35	1.35	0.011
			164.00	165.34	M954064	1.34	1.34	<0.005
165.34	167.00	M954065	1.66	1.66	<0.005			
167.00	168.50	M954066	1.50	1.50	0.005			
168.50	170.45	M954067	1.95	1.95	<0.005			
170.45	180.56	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive MTN (95%); Mass, med green grey, f-mg, dominantly equigranular and locally mottled. Weak	170.45	171.90	M954068	1.45	1.45	<0.005
			171.90	173.00	M954069	1.10	1.10	0.073

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
172.90	174.00	<p>interstitial ser-ank alt. Some random qtz-cal-chl+/-trace py and cal-chl vns, vts and hairlines. Some random smoky grey qtz-white qtz-minor py+/-cal+/-chl vns, dominantly constrained from 184.0m to 186.00m. Gdmass is weakly silicified within this interval as well. 0.05%-0.1% py, with local inc to 0.2%. Py is finely diss, in vns and on frac planes. PEG (5%); Mass, light to med green, m-cg, dominantly pegmatitic and less commonly aplitic. Text varies from seriate to graphic. Qtz-fdsp dominant with minor chl (alt bio?, interstitial). 0.01-0.05% f-mg diss py.</p> <p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss and in vns.</p>	173.00	174.50	M954070	1.50	1.50	0.704
			174.50	176.00	M954071	1.50	1.50	0.480
			176.00	177.50	M954072	1.50	1.50	0.215
			177.50	179.00	M954073	1.50	1.50	0.061
			179.00	180.50	M954074	1.50	1.50	0.176
179.10	180.17	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss and in vns.</p>	180.50	182.00	M954076	1.50	1.50	0.170
180.56	205.49	<p>TON; Mass; PEG; Mass; MTN; Mass; MDK; Mass</p> <p>Tonalite; Massive; Pegmatite; Massive; Melanotonalite; Massive; Mafic dyke</p> <p>75°; Massive 75°</p> <p>TON (87%); Mass, med green grey and f-mg. Qtz-fdsp dominant with mod chloritized mafics (bio?). Dominantly salt and pepper text generated by distinct xl margins of fsp phenos. Weak interstitial ser alt. Rare random qtz-cal+/-chl and cal vns and vts. 0.01% diss fg py, locally inc in abundance to 0.05%. Diffuse upper etc. PEG (10%); Mass, light to med green, m-cg and pegmatitic with equigranular to graphic texts. Qtz-fdsp dominant with minor chloritized mafics (bio?, interstitial). Very weak to weak ser alt. 0.01% locally diss f-mg py. MTN (3%); Mass, med to dark green grey, f-mg with mottled text. Weak interstitial ser-ank alt. Rare random qtz-cal+/-chl and cal+/-chl vns and vts. 0.01-0.05% f-mg py, dominantly finely diss. MDK (1%); Mass, dark green, f-mg and equigranular. Strong perv chl-cal alt. Trace random qtz-cal vns and vts. <=0.01% py. Sharp upper and lower ctcs. Isolated unit at 200.74m-201.27m.</p>						
181.90	182.05	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss and in vns.</p>	182.00	183.50	M954077	1.50	1.50	0.216
			183.50	185.00	M954078	1.50	1.50	0.462
184.20	185.95	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss, in vns and on frac planes.</p>	185.00	186.70	M954079	1.70	1.70	0.405
			186.70	188.00	M954080	1.30	1.30	8.17
			188.00	189.70	M954081	1.70	1.70	0.512
			189.70	191.00	M954082	1.30	1.30	0.011
			191.00	192.50	M954083	1.50	1.50	0.156
			192.50	194.10	M954084	1.60	1.60	0.005
			194.10	195.50	M954085	1.40	1.40	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.05	205.49	PEG; Mass Pegmatite; Massive PEG (10%); Mass, light green-white-light pink, m-cg and pegmatitic with equigranular to graphic texts. Qtz-fdsp dominant with minor chloritized mafics (bio?, interstitial and frac infill). Weak interstitial ser alt and associated localised interstitial hem alt. 0.01% locally diss f-mg py. Sharp undulatory upper and lower ctcs.	195.50	197.00	M954086	1.50	1.50	<0.005
			197.00	198.50	M954087	1.50	1.50	<0.005
			198.50	200.00	M954088	1.50	1.50	<0.005
			200.00	201.27	M954089	1.27	1.27	0.047
			201.27	203.05	M954091	1.78	1.78	0.136
			203.05	204.35	M954092	1.30	1.30	<0.005
			204.35	205.49	M954093	1.14	1.14	0.067
			205.49	254.00	MTN; Mass; PEG; Mass Melanotonalite 70°; Massive 70°; Pegmatite; Massive 70° MTN (92%); Mass, med to dark green grey, f-mg, dominantly mottled text and less commonly equigranular. Mod to strong interstitial cal alt common where chl alt is strong and perv. Weak interstitial ser-ank alt and associated localised interstitial hem alt. Hem alt most common to pegmatites. Some qtz-cal-chl+/-minor py and cal+/-chl vns, vts and hairlines. These are randomly oriented and locally cut each other in a stockwork fashion. Rare random smoky grey qtz-white qtz-minor py+/-cal+/-chl vns and vts. 0.05%-0.2% f-mg py, diss, in vns and on frac planes. 229.75m-231.53m: Py abundance inc to 0.5%, greatest proximal to smoky grey qtz vns. Sharp upper ctc. PEG (8%); Mass, light green-light pink, m-cg, dominantly pegmatitic, less commonly aplitic. Variable text; equigranular, seriate and graphic. Qtz-fdsp dominant with minor chl (alt bio?, interstitial). Weak interstitial ser+/-hem alt. 0.01-0.05% f-mg diss py.	205.49	207.30	M954094
207.30	209.20	M954095				1.90	1.90	0.652
207.40	209.20	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss and in vns.	209.20	210.50	M954096	1.30	1.30	0.162
			210.50	212.00	M954097	1.50	1.50	0.036
			212.00	213.50	M954098	1.50	1.50	0.270
			213.50	215.00	M954099	1.50	1.50	0.495
			215.00	216.50	M954101	1.50	1.50	<0.005
			216.50	218.00	M954102	1.50	1.50	1.050
218.00	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss and in vns.	218.00	219.50	M954103	1.50	1.50	0.921
			219.50	221.00	M954104	1.50	1.50	0.601
			221.00	222.50	M954105	1.50	1.50	0.034
222.05	223.15	Pyf-mg00.2 Pyrite f-mg 0.2%	222.50	224.00	M954106	1.50	1.50	0.136
			224.00	225.50	M954107	1.50	1.50	2.76

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Description			Assay											
			From	To	Sample number	Length	Sample Length (m)	AuBest						
224.65	225.80	F-mg py, finely diss and in vns.	225.50	227.00	M954108	1.50	1.50	0.214						
		Pyf-mg00.2							227.00	228.27	M954109	1.27	1.27	0.023
		Pyrite f-mg 0.2%												
229.75	230.55	F-mg py, finely diss and in vns.	228.27	229.75	M954110	1.48	1.48	0.258						
		Pyf-mg00.5	229.75	231.53	M954111	1.78	1.78	7.00						
		Pyrite f-mg 0.5%	231.53	233.00	M954112	1.47	1.47	0.256						
		F-mg py, diss and in vns.	233.00	234.50	M954113	1.50	1.50	0.105						
			234.50	236.00	M954114	1.50	1.50	0.225						
			236.00	237.50	M954116	1.50	1.50	0.184						
			237.50	239.00	M954117	1.50	1.50	0.256						
238.90	240.00	Pyf-mg00.2	239.00	240.50	M954118	1.50	1.50	1.240						
		Pyrite f-mg 0.2%	240.50	242.00	M954119	1.50	1.50	8.28						
		F-mg py, finely diss and in vns.	242.00	243.50	M954120	1.50	1.50	0.165						
			243.50	245.00	M954121	1.50	1.50	0.436						
243.50	246.20	Pyf-mg00.5	245.00	246.20	M954122	1.20	1.20	1.100						
		Pyrite f-mg 0.5%	246.20	248.00	M954123	1.80	1.80	0.199						
		F-mg py, diss, in vns and on frac planes.	248.00	249.50	M954124	1.50	1.50	0.325						
			249.50	251.00	M954125	1.50	1.50	0.841						
			251.00	252.50	M954126	1.50	1.50	0.181						
			252.50	254.00	M954127	1.50	1.50	0.209						
254.00	End of DDH Number of samples: 166 Number of QAQC samples: 44 Total sampled length: 251.25													

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	9.00	CAS Casing Casing							
9.00	225.00	MTN; PEG; Por; Pat Melanotonalite; Pegmatite; Porphyritic; Patchy 80% MTN, 20% PEG. Fine to coarse grained, dark grey melanotonalite with frequent pink pegmatites. Melanotonalite alternates between weak pervasive sericite and hematite alteration throughout, pegmatites are hematite altered. The pegmatites also have chlorite alteration within them. The unit is weakly quartz-calcite veined, but it is sporadically. There is a weak to moderate amount of fracture-fill chlorite and q-c-c veinlets throughout. There are no significant structures within the unit, except for the occasional section of weak gneissic foliation.	9.00	10.50	M907288	1.50	1.50	0.136	
			10.50	12.00	M907289	1.50	1.50	0.008	
			12.00	13.50	M907291	1.50	1.50	<0.005	
			13.50	15.00	M907292	1.50	1.50	0.011	
			15.00	16.50	M907293	1.50	1.50	<0.005	
			16.50	18.00	M907294	1.50	1.50	<0.005	
			18.00	19.50	M907295	1.50	1.50	0.013	
			19.50	21.00	M907296	1.50	1.50	<0.005	
			21.00	22.50	M907297	1.50	1.50	0.275	
			22.50	24.00	M907298	1.50	1.50	0.068	
			24.00	25.50	M907299	1.50	1.50	<0.005	
			25.50	27.00	M907301	1.50	1.50	0.252	
			27.00	28.50	M907302	1.50	1.50	0.495	
			28.50	30.00	M907303	1.50	1.50	0.428	
			30.00	31.50	M907304	1.50	1.50	0.028	
			31.50	33.00	M907305	1.50	1.50	0.057	
			33.00	34.50	M907306	1.50	1.50	0.175	
			34.50	36.00	M907307	1.50	1.50	0.972	
			36.00	37.50	M907308	1.50	1.50	0.165	
			37.50	39.00	M907309	1.50	1.50	0.009	
			39.00	40.50	M907310	1.50	1.50	0.246	
			40.50	42.00	M907311	1.50	1.50	0.057	
			42.00	43.50	M907312	1.50	1.50	0.016	
			43.50	45.00	M907313	1.50	1.50	0.029	
			45.00	46.50	M907314	1.50	1.50	0.156	
			46.50	48.00	M907316	1.50	1.50	0.062	
			48.00	49.50	M907317	1.50	1.50	0.081	
			49.50	51.00	M907318	1.50	1.50	<0.005	
			51.00	52.50	M907319	1.50	1.50	<0.005	
			52.50	54.00	M907320	1.50	1.50	0.016	
			54.00	55.50	M907321	1.50	1.50	0.564	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	55.50	57.00	M907322	1.50	1.50	0.052
	57.00	58.50	M907323	1.50	1.50	0.008
	58.50	60.00	M907324	1.50	1.50	0.018
	60.00	61.50	M907325	1.50	1.50	<0.005
	61.50	63.00	M907326	1.50	1.50	0.018
	63.00	64.50	M907327	1.50	1.50	0.008
	64.50	66.00	M907328	1.50	1.50	0.045
	66.00	67.50	M907329	1.50	1.50	0.039
	67.50	69.00	M907331	1.50	1.50	0.092
	69.00	70.50	M907332	1.50	1.50	0.046
	70.50	72.00	M907333	1.50	1.50	0.020
	72.00	73.50	M907334	1.50	1.50	0.016
	73.50	75.00	M907335	1.50	1.50	<0.005
	75.00	76.50	M907336	1.50	1.50	<0.005
	76.50	78.00	M907337	1.50	1.50	0.012
	78.00	79.50	M907338	1.50	1.50	<0.005
	79.50	81.00	M907339	1.50	1.50	<0.005
	81.00	82.50	M907340	1.50	1.50	<0.005
	82.50	84.00	M907341	1.50	1.50	0.020
	84.00	85.50	M907342	1.50	1.50	0.009
	85.50	87.00	M907343	1.50	1.50	0.016
	87.00	88.50	M907344	1.50	1.50	<0.005
	88.50	90.00	M907346	1.50	1.50	0.151
	90.00	91.50	M907347	1.50	1.50	0.108
	91.50	93.00	M907348	1.50	1.50	0.144
	93.00	94.50	M907349	1.50	1.50	0.014
	94.50	96.00	M907350	1.50	1.50	0.012
	96.00	97.50	M907352	1.50	1.50	0.013
	97.50	99.00	M907353	1.50	1.50	<0.005
	99.00	100.50	M907354	1.50	1.50	0.030
	100.50	102.00	M907355	1.50	1.50	0.743
	102.00	103.50	M907356	1.50	1.50	0.083
	103.50	105.00	M907357	1.50	1.50	0.129

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	105.00	106.50	M907358	1.50	1.50	0.284
	106.50	108.00	M907359	1.50	1.50	0.059
	108.00	109.50	M907361	1.50	1.50	0.350
	109.50	111.00	M907362	1.50	1.50	0.290
	111.00	112.50	M907363	1.50	1.50	0.045
	112.50	114.00	M907364	1.50	1.50	0.237
	114.00	115.50	M907365	1.50	1.50	0.209
	115.50	117.00	M907366	1.50	1.50	0.196
	117.00	118.50	M907367	1.50	1.50	0.076
	118.50	120.00	M907368	1.50	1.50	0.010
	120.00	121.50	M907369	1.50	1.50	0.158
	121.50	123.00	M907370	1.50	1.50	0.098
	123.00	124.50	M907371	1.50	1.50	0.231
	124.50	126.00	M907372	1.50	1.50	0.268
	126.00	127.50	M907373	1.50	1.50	0.244
	127.50	129.00	M907374	1.50	1.50	0.020
	129.00	130.50	M907376	1.50	1.50	0.006
	130.50	132.00	M907377	1.50	1.50	0.026
	132.00	133.50	M907378	1.50	1.50	1.165
	133.50	135.00	M907379	1.50	1.50	0.242
	135.00	136.50	M907380	1.50	1.50	0.010
	136.50	138.00	M907381	1.50	1.50	0.294
	138.00	139.50	M907382	1.50	1.50	0.154
	139.50	141.00	M907383	1.50	1.50	0.126
	141.00	142.50	M907384	1.50	1.50	0.416
	142.50	144.00	M907385	1.50	1.50	0.188
	144.00	145.50	M907386	1.50	1.50	0.117
	145.50	147.00	M907387	1.50	1.50	0.040
	147.00	148.50	M907388	1.50	1.50	0.190
	148.50	150.00	M907389	1.50	1.50	0.010
	150.00	151.50	M907391	1.50	1.50	0.005
	151.50	153.00	M907392	1.50	1.50	0.675
	153.00	154.50	M907393	1.50	1.50	1.030

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	154.50	156.00	M907394	1.50	1.50	0.373
	156.00	157.50	M907395	1.50	1.50	0.127
	157.50	159.00	M907396	1.50	1.50	0.309
	159.00	160.50	M907397	1.50	1.50	0.055
	160.50	162.00	M907398	1.50	1.50	0.084
	162.00	163.50	M907399	1.50	1.50	0.419
	163.50	165.00	M907401	1.50	1.50	0.124
	165.00	166.50	M907402	1.50	1.50	0.421
	166.50	168.00	M907403	1.50	1.50	1.355
	168.00	169.50	M907404	1.50	1.50	4.48
	169.50	171.00	M907405	1.50	1.50	4.62
	171.00	172.50	M907406	1.50	1.50	0.494
	172.50	174.00	M907407	1.50	1.50	0.812
	174.00	175.50	M907408	1.50	1.50	0.135
	175.50	177.00	M907409	1.50	1.50	0.031
	177.00	178.50	M907410	1.50	1.50	0.020
	178.50	180.00	M907411	1.50	1.50	0.249
	180.00	181.50	M907412	1.50	1.50	0.030
	181.50	183.00	M907413	1.50	1.50	0.072
	183.00	184.50	M907414	1.50	1.50	0.389
	184.50	186.00	M907416	1.50	1.50	0.139
	186.00	187.50	M907417	1.50	1.50	0.132
	187.50	189.00	M907418	1.50	1.50	0.062
	189.00	190.50	M907419	1.50	1.50	0.020
	190.50	192.00	M907420	1.50	1.50	0.107
	192.00	193.50	M907421	1.50	1.50	0.612
	193.50	195.00	M907422	1.50	1.50	0.106
	195.00	196.50	M907423	1.50	1.50	0.076
	196.50	198.00	M907424	1.50	1.50	0.044
	198.00	199.50	M907425	1.50	1.50	<0.005
	199.50	201.00	M907426	1.50	1.50	0.093
	201.00	202.50	M907427	1.50	1.50	0.186
	202.50	204.00	M907428	1.50	1.50	0.864

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
211.98	212.37	Vm;5%:Qcl;Vx;80°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 80° Large quartz-chlorite vein.	204.00	205.50	M907429	1.50	1.50	0.014
			205.50	207.00	M907431	1.50	1.50	0.060
			207.00	208.50	M907432	1.50	1.50	0.154
			208.50	210.00	M907433	1.50	1.50	0.378
			210.00	211.50	M907434	1.50	1.50	0.054
			211.50	213.00	M907435	1.50	1.50	0.374
			213.00	214.50	M907436	1.50	1.50	0.254
			214.50	216.00	M907437	1.50	1.50	0.428
			216.00	217.50	M907438	1.50	1.50	0.727
			217.50	219.00	M907439	1.50	1.50	0.215
			219.00	220.50	M907440	1.50	1.50	0.084
			220.50	222.00	M907441	1.50	1.50	0.112
			222.00	223.50	M907442	1.50	1.50	0.720
			223.50	225.00	M907443	1.50	1.50	1.160
225.00	End of DDH Number of samples: 144 Number of QAQC samples: 29 Total sampled length: 216.00							

Canadian Malartic GP Exploration Division

DDH: BR-1342	Claims title: TB802517	Section: 1195_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: cknight@osisko.com	From: 10/01/2012	Description date: 02/02/2012
	To: 13/01/2012	

Collar

Azimuth: 327.00°
 Dip: -53.00°
 Length: 244.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,771.0	611,771.085	0.000
North	5,420,990.0	5,420,992.124	0.000
Elevation	442.0	442.629	0.000

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.70°	-52.60°	No
ReflexEZS	20.00	324.70°	-52.60°	No
ReflexEZS	53.00	324.30°	-51.90°	No
ReflexEZS	101.00	325.60°	-50.60°	No
ReflexEZS	152.00	327.40°	-48.70°	No
ReflexEZS	203.00	327.10°	-47.00°	No
ReflexEZS	244.00	327.20°	-45.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1567 Discretionary blank (M955074) inserted due to VG, suspected high grade sample (M955073) at 98.00m-99.00m.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.21	CAS Casing Casing							
3.21	42.52	AGR; Mass; MTN; Mass; PEG; Mass Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite; Massive AGR (65%); Mass, pistachio green, f-mg and equigranular. Dominantly mod to strong interstitial ser-ank alt. Perv ser-ank alt constrained to 10.31m-17.05m. Weak to mod interstitial hem alt for bottom 5m of unit. Trace to minor chl is locally interstitial adjacent to MTN patches. Some random qtz+/ank+/or cal+/-py vns and vts. Rare random chl+/-py stringers. Rare random smoky grey qtz-white qtz-minor py vns and vts, most common from 32.50m-37.50m. 21 cm mass smoky grey qtz-white qtz-py vn unknown to foliation at 33.50m. 0.2-0.5% py, finely diss, also vn and chl stringer related. Py locally inc to 1%. Rare weak to mod fracture related oxidation at top of unit. MTN (30%); Mass, med to dark green grey, f-mg with mottled to equigranular text. Mod interstitial ser-ank alt. Some random qtz-cal-chl+/-py vns and vts. 0.2-0.5% py, finely diss, also vn and chl stringer related. PEG (4%); Mass, light pink to light green, m-cg, pegmatitic and equigranular. Weak to mod interstitial ser alt. 0.05% diss py.	3.21	5.00	M955001	1.79	1.79	0.888	
			5.00	6.50	M955002	1.50	1.50	0.359	
3.21	10.31	SHA03 Sericite-hematite-ankerite dominant 3 Mod patchy interstitial ser-ank alt and locally associated very weak interstitial hem alt. Ser-ank alt strongest within AGR patches. Hem alt isolated to peg units. Rare weak fracture related oxidation, most common at top of interval.							
3.21	5.60	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py,, dominantly finely diss and less commonly chl stringer and vn associated.							
5.60	7.80	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, finely diss, chl stringer and vn associated. Local inc to 1%.	6.50	7.80	M955003	1.30	1.30	0.422	
			7.80	9.25	M955004	1.45	1.45	0.084	
8.40	11.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss and less commonly chl stringer and vn associated. Local inc to 0.5%	9.25	11.00	M955005	1.75	1.75	0.395	
10.31	17.05	SA04 Sericite-ankerite dominant 4 Strong perv ser-ank alt within AGR.	11.00	12.50	M955006	1.50	1.50	0.016	
			12.50	14.00	M955007	1.50	1.50	0.010	
			14.00	15.05	M955008	1.05	1.05	0.088	
14.50	16.12	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss.	15.05	16.06	M955009	1.01	1.01	0.005	
			16.06	17.55	M955010	1.49	1.49	0.041	
17.05	42.54	SHA03 Sericite-hematite-ankerite dominant 3							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
17.10	18.30	<p>Mod patchy interstitial ser-ank alt and locally associated weak interstitial hem alt. Ser-ank alt strongest in AGR patches. Hem alt mostly within last 5m of interval.</p> <p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, dominantly finely diss and less commonly chl stringer and vn associated.</p>	17.55	18.70	M955011	1.15	1.15	0.050
18.30	21.60	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, dominantly finely diss and less commonly chl stringer and vn associated.</p>	18.70	20.00	M955012	1.30	1.30	0.023
			20.00	21.50	M955013	1.50	1.50	0.320
			21.50	23.00	M955014	1.50	1.50	0.775
21.60	23.25	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, finely diss, chl stringer and vn associated.</p>	23.00	24.50	M955016	1.50	1.50	0.417
23.25	26.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, dominantly finely diss and less commonly chl stringer and vn associated.</p>	24.50	26.00	M955017	1.50	1.50	0.014
			26.00	27.50	M955018	1.50	1.50	0.006
			27.50	29.20	M955019	1.70	1.70	0.009
29.20	30.60	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, dominantly finely diss and chl stringer associated.</p>	29.20	30.70	M955020	1.50	1.50	0.013
			30.70	31.70	M955021	1.00	1.00	0.005
			31.70	32.90	M955022	1.20	1.20	0.006
			32.90	34.00	M955023	1.10	1.10	3.93
33.50	37.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, smoky grey qtz vn associated, chl stringer associated and finely diss.</p>						
33.50	37.50	<p>Vn;20%;Sgq Qtz;Ra;;</p> <p>vein (5 mm - 10 cm) 20% smoky grey quartz white quartz random</p> <p>Some random smoky grey qtz-white qtz-minor py vns and vts. Local flooding adjacent to vns. 21 cm mass smoky grey qtz-white qtz-py vn unknown to foliation at 33.50m.</p> <p>Some random white qtz+/-cal+/-chl+/-trace py vns and vts.</p>	34.00	35.00	M955024	1.00	1.00	0.750
			35.00	36.50	M955025	1.50	1.50	0.316
			36.50	38.00	M955026	1.50	1.50	0.345
			38.00	39.50	M955027	1.50	1.50	0.022
			39.50	41.00	M955028	1.50	1.50	0.025
			41.00	42.52	M955029	1.52	1.52	0.033
42.52	196.26	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p> <p>MTN (75%); Mass, f-mg, med to dark green grey and locally reddish pink. Dominantly f-mg mottled or porphyritic text. less commonly fg and equigranular. Weak, interstitial ser-hem-ank alt. Patchy alt increases to mod from 42.54-58.13m, 95.00-115.04m, 131.36m-140.90m ans 149.78m-161.00m. Some random qtz-cal-chl+/-minor py and cal-chl+/-minor py vns and vts. Some random localised chl+/-py stringers. 0.1-0.2% f-mg py, vn and chl stringer related and finely diss. Rare random smoky grey qtz-white qtz-py vns, inc in abundance to 'some' with weak adjacent qtz flooding at 94.00m-101.00m and 149.90m-152.00m. Trace visible gold in</p>	42.52	44.00	M955031	1.48	1.48	1.790

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.54	58.13	<p>21cm mass smoky grey qtz-white qtz-py vn at 98.50m. Local inc in py abundance to 0.5-1%, most common from 92.00m-110m. Upper ctc gradational over 2m. UMU? (15%); Mass, dark green grey, f-mg and equigranular. Strong perv chl and associated very weak to weak interstitial cal alt. Sharp upper and lower ctcs suggest units are dykes but not conclusive. Most commonly 0.5-3.0m in length. Some random cal-chl+/-qtz vns and vts. 0.05-0.1% finely diss py. PEG (10%); Mass, light green to light pink, m-cg, pegmatitic, with equigranular to graphic texts. Weak to mod interstitial ser-hem+/-ank alt. Rare random qtz+/-cal vns and vts. 0.01-0.05% diss f-mg py.</p> <p>SH03</p> <p>Sericite-hematite dominant 3</p> <p>Patchy mod interstitial hem and locally associated very weak to weak interstitial ser alt. Alt is isolated to MTN and PEG within transitional unit.</p>						
43.50	44.60	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss.</p>	44.00	45.50	M955032	1.50	1.50	0.578
			45.50	46.80	M955033	1.30	1.30	0.027
			46.80	48.00	M955034	1.20	1.20	0.015
48.00	49.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss and locally vn related.</p>	48.00	49.00	M955035	1.00	1.00	0.901
			49.00	50.07	M955036	1.07	1.07	0.022
			50.07	51.30	M955037	1.23	1.23	0.354
50.50	54.10	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, finely diss and vn related.</p>	51.30	53.00	M955038	1.70	1.70	2.21
			53.00	54.10	M955039	1.10	1.10	2.21
			54.10	56.00	M955040	1.90	1.90	0.072
			56.00	57.80	M955041	1.80	1.80	0.295
57.80	59.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, dominantly diss and vn related, less commonly chl stringer associated.</p>	57.80	59.50	M955042	1.70	1.70	3.83
			59.50	60.90	M955043	1.40	1.40	0.152
			60.90	62.00	M955044	1.10	1.10	0.024
			62.00	63.50	M955046	1.50	1.50	0.395
			63.50	65.00	M955047	1.50	1.50	0.033
			65.00	66.50	M955048	1.50	1.50	0.333
			66.50	67.73	M955049	1.23	1.23	0.102
68.70	70.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, dominantly finely diss, also vn and chl stringer associated.</p>	67.73	69.40	M955050	1.67	1.67	0.314
			69.40	71.00	M955052	1.60	1.60	0.052
			71.00	72.50	M955053	1.50	1.50	0.033
			72.50	74.00	M955054	1.50	1.50	0.273
			74.00	75.20	M955055	1.20	1.20	0.019
			75.20	77.00	M955056	1.80	1.80	0.330

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			77.00	78.50	M955057	1.50	1.50	0.531
			78.50	80.35	M955058	1.85	1.85	0.191
			80.35	81.78	M955059	1.43	1.43	0.030
			81.78	83.00	M955061	1.22	1.22	0.256
			83.00	84.50	M955062	1.50	1.50	0.010
			84.50	86.00	M955063	1.50	1.50	0.010
			86.00	87.50	M955064	1.50	1.50	<0.005
			87.50	89.00	M955065	1.50	1.50	0.033
			89.00	90.50	M955066	1.50	1.50	0.036
89.30	92.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss. Local inc to 1-2%.	90.50	92.00	M955067	1.50	1.50	0.245
92.00	98.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, vn and chl stringer related and finely diss. Local inc in abundance to 0.5%.	92.00	93.50	M955068	1.50	1.50	0.052
			93.50	95.00	M955069	1.50	1.50	0.450
94.00	98.50	Vn;10%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 10% smoky grey quartz white quartz random Some random smoky grey qtz-white qtz-py+/-chl+/-cal vns and vts.						
95.00	115.04	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod interstitial ser-hem-ank alt in MTN. Crystal margins of minerals in MTN are locally weakly to mod blurred such that MTN very locally is very weakly transitioning to AGR.	95.00	96.00	M955070	1.00	1.00	0.907
			96.00	97.00	M955071	1.00	1.00	3.38
			97.00	98.00	M955072	1.00	1.00	0.063
			98.00	99.00	M955073	1.00	1.00	10.95
98.50	98.72	VGtrace Visible Gold trace Visible gold in isolated 22 cm, massive smoky qtz-white qtz-py vn at 98.50m.						
98.50	98.72	Vm;100%;Sgq Qtz;Vx;0°;VGtrace Pyf-mg04; major vein (10 cm or greater) 100% smoky grey quartz white quartz vein unknown to foliation 0° Massive 22 cm smoky grey qtz-white qtz-py-visible gold vn in MTN.						
98.72	105.40	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, finely diss, smoky grey and white qtz vn related and chl stringer associated.	99.00	100.00	M955076	1.00	1.00	0.651
			100.00	101.07	M955077	1.07	1.07	1.035
			101.07	102.30	M955078	1.23	1.23	2.52
			102.30	104.00	M955079	1.70	1.70	1.175
			104.00	105.40	M955080	1.40	1.40	1.540
			105.40	107.00	M955081	1.60	1.60	0.235
			107.00	108.00	M955082	1.00	1.00	0.318

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.72	101.00	Vn;10%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 10% smoky grey quartz white quartz random Some random smoky grey qtz-white qtz-py+/-chl+/- cal vns and vts.						
107.60	109.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, finely diss, vn and chl stringer associated.	108.00	109.00	M955083	1.00	1.00	0.526
109.00	121.10	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss and vn associated, less commonly chl stringer associated.	109.00	110.00	M955084	1.00	1.00	0.093
			110.00	111.50	M955085	1.50	1.50	0.301
			111.50	113.00	M955086	1.50	1.50	0.775
			113.00	114.50	M955087	1.50	1.50	0.653
			114.50	116.00	M955088	1.50	1.50	0.353
			116.00	117.55	M955089	1.55	1.55	0.413
			117.55	119.00	M955091	1.45	1.45	0.348
			119.00	120.50	M955092	1.50	1.50	0.318
			120.50	122.00	M955093	1.50	1.50	0.041
			122.00	123.50	M955094	1.50	1.50	0.227
			123.50	125.00	M955095	1.50	1.50	0.228
			125.00	126.50	M955096	1.50	1.50	0.069
			126.50	128.00	M955097	1.50	1.50	1.920
127.20	130.35	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly diss, less commonly vn related.	128.00	129.50	M955098	1.50	1.50	1.105
			129.50	131.36	M955099	1.86	1.86	0.567
131.36	140.90	SH03 Sericite-hematite dominant 3 Patchy mod interstitial hem with locally associated weak interstitial ser alt in MTN.	131.36	132.45	M955101	1.09	1.09	0.054
			132.45	133.53	M955102	1.08	1.08	0.098
133.53	136.50	PEG; Mass Pegmatite 35°; Massive 35° Mass, light pink and light green, m-cg and dominantly pegmatitic grading to aplitic. Qtz-fdsp dominant with minor interstitial chl (alt bio?). Weak interstitial ser-hem-ank alt. Rare random qtz vts. 0.01-0.05% diss fg py. Sharp upper and lower ctcs.	133.53	135.50	M955103	1.97	1.97	0.221
			135.50	136.50	M955104	1.00	1.00	0.281
			136.50	137.70	M955105	1.20	1.20	0.062
			137.70	139.60	M955106	1.90	1.90	0.890
137.73	144.24	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, less commonly vn related.	139.60	141.30	M955107	1.70	1.70	0.922
			141.30	143.00	M955108	1.70	1.70	1.065
			143.00	144.24	M955109	1.24	1.24	0.470
			144.24	146.00	M955110	1.76	1.76	0.161
			146.00	147.50	M955111	1.50	1.50	0.050
			147.50	149.00	M955112	1.50	1.50	0.117

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.78	161.00	SH03 Sericite-hematite dominant 3 Patchy mod interstitial hem alt with locally associated weak to mod interstitial ser alt in MTN.	149.00	150.50	M955113	1.50	1.50	0.763
149.80	162.80	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, less commonly vn related. Local abundance inc to 5% from 151.95m-155.85m.	150.50	152.00	M955114	1.50	1.50	0.318
			152.00	153.50	M955116	1.50	1.50	1.440
			153.50	155.00	M955117	1.50	1.50	1.360
			155.00	156.50	M955118	1.50	1.50	1.255
			156.50	158.00	M955119	1.50	1.50	0.298
			158.00	159.50	M955120	1.50	1.50	0.061
			159.50	161.00	M955121	1.50	1.50	1.185
			161.00	162.50	M955122	1.50	1.50	0.070
			162.50	164.00	M955123	1.50	1.50	0.871
			164.00	165.50	M955124	1.50	1.50	0.174
			165.50	167.00	M955125	1.50	1.50	0.086
			167.00	168.50	M955126	1.50	1.50	0.172
			168.50	170.00	M955127	1.50	1.50	0.604
			170.00	171.50	M955128	1.50	1.50	0.508
170.45	174.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss. Local inc in abundance to 0.5%.						
170.96	179.90	SH03 Sericite-hematite dominant 3 Patchy mod interstitial ser-hem alt in MTN. Mod interstitial ser-sil alt with associated very weak interstitial hem alt constrained to peg unit at 173.25m-177.55m.	171.50	173.24	M955129	1.74	1.74	1.275
173.24	179.53	PEG; Mass Pegmatite 80°; Massive 80° Mass, light green and light pink, m-cg and dominantly pegmatitic grading to aplitic. Equigranular to graphic text. Qtz-fdsp dominant with trace to minor chl (interstitial and frac infill). Weak, locally mod interstitial ser-hem-ank alt. Rare random qtz+/-cal vns and vts. Rare random chl+/-py stringers. 0.01-0.05% diss fg py. Sharp upper and lower ctcs.	173.24	174.50	M955131	1.26	1.26	0.115
			174.50	176.00	M955132	1.50	1.50	0.026
			176.00	177.53	M955133	1.53	1.53	0.046
			177.53	179.00	M955134	1.47	1.47	1.030
			179.00	180.80	M955135	1.80	1.80	0.610
180.20	182.52	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss. Local inc in abundance to 0.5%.	180.80	182.52	M955136	1.72	1.72	1.660
			182.52	183.60	M955137	1.08	1.08	0.655
			183.60	185.30	M955138	1.70	1.70	0.129

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.30	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss. Local abundance inc to 0.5%-1%.	185.30	186.50	M955139	1.20	1.20	0.437
			186.50	188.00	M955140	1.50	1.50	2.15
			188.00	189.60	M955141	1.60	1.60	0.041
			189.60	191.23	M955142	1.63	1.63	0.139
			191.23	192.60	M955143	1.37	1.37	0.027
			192.60	194.00	M955144	1.40	1.40	0.013
			194.00	195.20	M955146	1.20	1.20	<0.005
			195.20	196.26	M955147	1.06	1.06	<0.005
196.26	206.95	MTN; Mass; AGR; Fol; MDK; Fol Melanotonalite 60°; Massive; Altered Granitoid 70°; Foliated; Mafic dyke 60°; Foliated 60° MTN (75%); Mass, dark green grey and pinkish red, f-mg with blotcy to mottled text. Mod interstitial ser-hem ank alt. Some random cal-chl+/-py vts and stringers. Rare random qtz-cal+/-chl+/-py vns and vts. Rare peg bands <=8cm wide. 0.1%-0.2% f-mg py, finely diss and vn associated. MDK (20%); Dark green grey, fg and and weakly to strongly foliated 60-70 dtca. Strong perv chl alt with associated mod to strong interstitial cal-hem and/or ank alt. Some random qtz-cal and/or qtz-ank vns, vts and swarms parallel to and xcutting foliation. 0.01% fg diss py. Sharp upper and lower ctcs. Constrained to units at 196.26m-198.89m and 200.08m-201.20m. AGR (5%); Light green and light pink, f-mg and weakly foliated 60-70 dtca. Mod interstitial ser-hem-ank alt. Rare chl stringers parallel to foliation. 0.01% locally diss fg py. Upper and lower ctcs bounded by MDK's, sharp ctcs.	196.26	197.60	M955148	1.34	1.34	<0.005
			197.60	198.89	M955149	1.29	1.29	<0.005
196.26	198.89	MDK Mafic dyke 60° Dark green, f-mg and mod to strong phyllic foliation 60-70 dtca. Strong perv chl-cal alt and weak to mod interstitial hem alt. Rare random qtz-cal vts and stringers parallel to and xcutting foliation. 0.01% locally diss fg py. Sharp upper and lower ctcs.						
198.79	206.95	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt in transitional unit.						
198.79	200.08	Shrh Shear healed 70° Very weak shearing 60-70 dtca in AGR.						
198.89	200.08	AGR; Fol Altered Granitoid 70°; Foliated 70° Light green and light pink, f-mg and weakly foliated 60-70 dtca. Mod interstitial ser-hem-ank alt. Rare chl stringers parallel to foliation. 0.01% locally diss fg py. Upper and lower ctcs bounded by MDK's, sharp ctcs.	198.89	200.08	M955150	1.19	1.19	<0.005
200.08	201.10	MDK; Fol	200.08	201.20	M955152	1.12	1.12	0.043

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
	<p>Mafic dyke 70°; Foliated 70° Dark green, fg with very weak to weak foliation 60-70 dtca. Strong perv chl alt and associated weak interstitial ank alt. Some random qtz-ank vns, vts and swarms xcut foliation. 0.01% locally diss fg py. Sharp upper and lower ctcs.</p>	201.20	203.00	M955153	1.80	1.80	0.320	
202.70	203.75	<p>Pyf-mg00.2</p>	203.00	204.30	M955154	1.30	1.30	0.847
	<p>Pyrite f-mg 0.2% F-mg py, finely diss.</p>	204.30	205.60	M955155	1.30	1.30	0.772	
		205.60	206.95	M955156	1.35	1.35	0.371	
206.95	227.80	<p>AGR; QVZ; SAG; Shr; SMU; Shr Altered Granitoid; Quartz Vein Zone; Sheared Altered Granitoid 75°; Sheared; Sheared mafic unit 70°; Sheared 70° AGR (80%); Pistachio to mint green, f-mg, overall massive and equigranular. Weak to mod foliation 45-60 dtca very locally in 15cm interval adjacent to ctc with SMU. Strong interstitial ser-ank alt and locally associated weak interstitial hem alt. Some random qtz+/-ank+/-py vns and vts. Some random smoky grey qtz-white qtz-py vns and weak local qtz flooding, dominantly associated/proximal to QVZ described below. 0.1%-0.2% f-mg py, diss and vn associated. Local inc in py abundance to 0.5%. Upper ctc gradational over 1.5m. QVZ (3%); 21cm mass, m-cg smoky grey qtz-white qtz-py vn. 0.1-0.5% py, finely diss and rare local stringers. Trace v locally diss fg moly. Sharp upper and lower ctcs. Constrained to 211.11m-213.19m. SAG (3%); Light green and light pink red, f-mg and weakly to mod sheared 70-80 dtca. Strong interstitial ser-ank alt and associated weak interstitial hem alt. Some qtz-ank-hem vns and vts parallel to and xcutting foliation. 0.01-0.05% fg locally diss py. Isolated units at 213.19m-214.70m and 226.20m-227.30m. Localised mod to strong fracture (open) related oxidation in SAG at 213.19m-214.70m. 50cm mod to strong qtz flooding in SAG at 226.2m-227.30m. Sharp upper and lower ctcs. PEG (3%); Mass, light green and light pink, m-cg, pegmatitic and dominantly equigranular. Mod to strong interstitial ser-ank-hem alt. Rre random qtz+/-cal vts. 0.01-0.05% locally diss fg py. SMU (1%); Apple to pistachio green, fg and mod to strongly sheared 65-70 dtca. Mod interstitial ank-ser-fuchshte alt. Many qtz-ank vt swarms. 0.05% locally diss fg py. Sharp upper and lower ctcs. Isolated unit at 218.60m-219.24m.</p>	206.95	208.37	M955157	1.42	1.42	0.834
207.60	213.19	<p>SHA04; ASF03 Sericite-hematite-ankerite dominant 4; Ankerite-sericite-fuchshte dominant 3 Strong interstitial ser-ank alt and locally associated weak interstitial hem alt in AGR, SAG and SMU. Localised mod to strong fracture (open) related oxidation in SAG at 213.19m-214.70m. Mod interstitial ank-ser-fuc alt constrained to SMU at 218.60m-219.24m.</p>	208.37	209.80	M955158	1.43	1.43	0.467
	<p>Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, smoky grey qtz vn associated and diss.</p>	209.80	211.11	M955159	1.31	1.31	0.853	

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
211.11	213.19	QVZ; Mass Quartz Vein Zone 80°; Massive 80° 21cm mass, m-cg smoky grey qtz-white qtz-py vn. 0.1-0.5% py, finely diss and rare local stringers. Trace v locally diss fg moly. Sharp upper and lower ctcs. Lower ctc bounded by SAG.					
211.11	213.19	211.11	212.00	M955161	0.89	0.89	0.694
		212.00	213.19	M955162	1.19	1.19	5.97
Vm;100%;Qtz Qtz;Vx;80°; major vein (10 cm or greater) 100% white quartz white quartz vein unknown to foliation 80° 2.08m massive smoky grey qtz-white qtz-py-trace moly vn. Some random smoky grey qtz-white qtz-py vns and weak local qtz flooding in AGR adjacent to QVZ.							
213.19	214.69	SAG; Shr Sheared Altered Granitoid 75°; Sheared 75° Light green and light pink red, f-mg and weakly to mod sheared 70-80 dtca. Strong interstitial ser-ank alt and associated weak interstitial hem alt. Localised mod to strong fracture (open) related oxidation. Some qtz-ank-hem vns and vts parallel to and xcutting foliation. 0.01-0.05% fg locally diss py. Localised mod to strong fracture (open) related oxidation					
213.19	214.70	Shrh Shear healed 75° Mod to strong shearing 70-80 dtca in SAG. Very thin (<1mm) gouge on trace frac planes.					
213.19	227.80	213.19	214.69	M955163	1.50	1.50	7.68
		214.69	216.30	M955164	1.61	1.61	0.181
		216.30	217.50	M955165	1.20	1.20	0.956
		217.50	218.60	M955166	1.10	1.10	0.191
Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss and smoky grey qtz/white qtz vn related. Local inc in abundance to 0.5%.							
218.60	219.24	SMU; Shr Sheared mafic unit 70°; Sheared 70° Apple to pistachio green, fg and mod to strongly sheared 65-70 dtca. Mod interstitial ank-ser-fucshite alt. Many qtz-ank vt swarms. 0.05% locally diss fg py. Sharp upper and lower ctcs.					
218.60	219.25	218.60	219.60	M955167	1.00	1.00	5.05
		219.60	221.00	M955168	1.40	1.40	0.234
		221.00	222.50	M955169	1.50	1.50	0.138
		222.50	224.20	M955170	1.70	1.70	0.122
		224.20	226.20	M955171	2.00	2.00	0.646
226.20	227.80	SAG; Shr Sheared Altered Granitoid; Sheared Light green and light pink red, f-mg and weakly to mod sheared 70 dtca. Strong					

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
227.80	238.36	<p>interstitial ser-ank alt and associated weak interstitial hem alt. Some qtz-ank-hem vns and vts parallel to and xcutting foliation. 0.01-0.05% fg locally diss py. 50cm mod to strong qtz flooding in SAG at 226.2m-227.30m. Sharp upper and lower ctcs.</p> <p>SMU; Shr; MDK</p> <p>Sheared mafic unit 65°; Sheared; Mafic dyke 70°</p> <p>MDK (85%); Dark green and f-mg. Mod to strong foliation 60-70 dtca at top of unit, grading to massive at 233m (two MDK's?) for remainder of unit. Strong perv chl alt and associated weak to mod interstitial cal and/or ank alt. Some random qtz-ank vn and vt swarms parallel and xcutting foliation, dominantly constrained to foliated portion of unit. Some random cal+/-qtz vns and vts, dominantly constrained to masive portion of unit. 0.05-0.02% finely diss fg py. SMU (15%); Isolated unit from 227.80m-229.27m overlying MDK. Dark green, fg and mod sheared 60-70 dtca. Shearing grades to very strong schistosity with underlying MDK. Strong perv chl alt and associated very weak to weak interstitial ank alt. Many qtz-ank vn and vt swarms, dominantly parallel to foliation, rarely xcutting. 0.05% locally diss py. Sharp upper ctc with SAG.</p>	227.80	229.27	M955173	1.47	1.47	0.315
			229.27	231.20	M955174	1.93	1.93	0.033
			231.20	233.00	M955176	1.80	1.80	0.058
			233.00	234.50	M955177	1.50	1.50	<0.005
			234.50	236.00	M955178	1.50	1.50	0.017
			236.00	237.10	M955179	1.10	1.10	<0.005
			237.10	238.36	M955180	1.26	1.26	<0.005
227.80	229.27	<p>Shrh</p> <p>Shear healed 60°</p> <p>Strong shearing 60-70 dtca in SMU.</p>						
238.36	244.00	<p>MTN; Mass; PEG; Mass; MDK; Fol</p> <p>Melanotonalite 30°; Massive; Pegmatite; Massive; Mafic dyke 60°; Foliated 60°</p> <p>MTN (92%); Mass, dark green grey, f-mg with mottled text. Weak interstitial ser -hem alt. Some random qtz-ca-chl vns and vts. 0.05% f-mg py, locally diss. Sharp upper ctc bounded by pegmatite. PEG (5%); Mass, light green to light pink, m-cg with equigranular to graphic texts. Qtz-fdsp dominant with minor interstitial chl (alt bio?). Trace localised qtz and chl vts and stringers. 0.01%-0.05% locally diss py. MDK (3%); Dark green, f-mg and weakly to mod foliated 50-60 dtca. Strong perv chl alt. Rare random qtz-cal vns xcutting foliation. 0.05%-0.1% locally diss f-mg py. Isolated unit at 242.77m-244.00m. Sharp upper ctc.</p>	238.36	240.30	M955181	1.94	1.94	0.046
			240.30	242.00	M955182	1.70	1.70	0.050
			242.00	244.00	M955183	2.00	2.00	0.046
242.77	244.00	<p>MDK; Fol</p> <p>Mafic dyke 60°; Foliated 60°</p> <p>Dark green, f-mg and weakly to mod foliated 50-60 dtca. Strong perv chl alt. Rare random qtz-cal vns xcutting foliation. 0.05%-0.1% locally diss f-mg py. Sharp upper ctc.</p>						
244.00	<p>End of DDH</p> <p>Number of samples: 168</p> <p>Number of QAQC samples: 51</p> <p>Total sampled length: 240.79</p>							

Canadian Malartic GP Exploration Division


DDH: BR-1343	Claims title: TB802514	Section: 1720_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1478	Lot:	
Described by: ccooke@osisko.com	From: 09/01/2012	Description date: 01/02/2012
	To: 11/01/2012	

Collar																	
Azimuth: 327.00° Dip: -90.00° Length: 192.00 m	<table style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="border: none;"></th> <th style="border: none; text-align: center;">PROPOSED</th> <th style="border: none; text-align: center;">DRILLED</th> <th style="border: none; text-align: center;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td style="border: none; padding-right: 5px;">East</td> <td style="border: 1px solid black; text-align: center;">612,336.0</td> <td style="border: 1px solid black; text-align: center;">612,337.329</td> <td style="border: 1px solid black; text-align: center;">612,335.998</td> </tr> <tr> <td style="border: none; padding-right: 5px;">North</td> <td style="border: 1px solid black; text-align: center;">5,421,079.0</td> <td style="border: 1px solid black; text-align: center;">5,421,076.589</td> <td style="border: 1px solid black; text-align: center;">5,421,078.992</td> </tr> <tr> <td style="border: none; padding-right: 5px;">Elevation</td> <td style="border: 1px solid black; text-align: center;">441.0</td> <td style="border: 1px solid black; text-align: center;">441.264</td> <td style="border: 1px solid black; text-align: center;">441.781</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,336.0	612,337.329	612,335.998	North	5,421,079.0	5,421,076.589	5,421,078.992	Elevation	441.0	441.264	441.781
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Down hole survey																																																																		
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Description

PIN-1497



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.35	CAS Casing Casing.							
3.35	29.65	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite Tonalite locally grading into patches of melanotonalite and interspersed w/ pegmatites. 70% TON, pale to med greenish-grey, f-mg, speckled texture, white to beige eu-subhedral felsic grains in chloritic matrix, gradational contacts. 15% MTN, pale to med greyish-green, f-mg, mottled sericitized grains w/in chlorite + calcite rich matrix, rich in smoky-grey to white qtz veining w/ calcite + chl incl, veins generally surrounded w/ sericite and calcite halos, 0.1-0.2% f-mg py as incl w/in veins and disseminated in surrounding alteration, gradational contacts w/ TON. 15% PEG, white to cream w/ pinkish-red fracture-controlled hematite staining and yellowy-green sericitization, m-cg, locally fine and aplitic, patches of exsolution texture, clustered incl of chl and magnetite as well as localized mica and py incl, sharp to mottled but distinct contacts.	3.35	5.33	M813449	1.98	1.98	0.009	
			5.33	7.29	M813450	1.96	1.96	<0.005	
			7.29	9.00	M813452	1.71	1.71	<0.005	
9.00	10.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in white to smoky-grey qtz + qtz-calcite-chl veining and surrounding sericite + calcite alteration.	9.00	10.50	M813453	1.50	1.50	0.118	
9.50	15.00	Vn;2%;Sgq Qcc;Ra;50°; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-calcite-chlorite random 50° White to smoky-grey qtz veins w/ incl of calcite and chl rimming, sharp to mottled and irregular vein walls, patchy sericite + calcite alteration halos.	10.50	12.00	M813454	1.50	1.50	0.022	
12.00	13.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in white to smoky-grey qtz + qtz-calcite-chl veining and surrounding sericite + calcite alteration.	12.00	13.50	M813455	1.50	1.50	0.039	
			13.50	15.00	M813456	1.50	1.50	0.012	
			15.00	16.50	M813457	1.50	1.50	<0.005	
			16.50	18.00	M813458	1.50	1.50	<0.005	
			18.00	19.50	M813459	1.50	1.50	<0.005	
			19.50	21.00	M813461	1.50	1.50	0.015	
			21.00	22.50	M813462	1.50	1.50	<0.005	
			22.50	24.00	M813463	1.50	1.50	<0.005	
			24.00	25.50	M813464	1.50	1.50	<0.005	
			25.50	27.00	M813465	1.50	1.50	0.025	
			27.00	28.26	M813466	1.26	1.26	<0.005	
			28.26	29.65	M813467	1.39	1.39	0.019	
29.65	65.30	MTN; Mot; PEG; Pat; MDK Melanotonalite; Mottled; Pegmatite; Patchy; Mafic dyke	29.65	31.50	M813468	1.85	1.85	1.340	

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
29.65	30.50						
30.40	34.30						
30.50	34.50						
39.00	40.50						
40.50	42.00						
42.00	43.50						
43.50	47.00						
		31.50	33.00	M813469	1.50	1.50	1.055
		33.00	34.50	M813470	1.50	1.50	1.385
		34.50	36.00	M813471	1.50	1.50	0.261
		36.00	37.50	M813472	1.50	1.50	0.410
		37.50	39.00	M813473	1.50	1.50	0.032
		39.00	40.50	M813474	1.50	1.50	0.549
		40.50	42.00	M813476	1.50	1.50	0.136
		42.00	43.50	M813477	1.50	1.50	0.431
		43.50	45.00	M813478	1.50	1.50	0.144

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.50	66.90	<p>Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in qtz-calcite-chl veining and surrounding sericite + calcite alteration.</p> <p>SH03</p> <p>Sericite-hematite dominant 3 Weak to moderate patchy hematite staining, dominant throughout interval, conc w/in PEG units and felsic material (55%). Moderate patches of interstitial sericitization, irregular and stringy (10%).</p>	45.00	46.50	M813479	1.50	1.50	0.202
			46.50	48.00	M813480	1.50	1.50	0.050
			48.00	49.50	M813481	1.50	1.50	0.028
			49.50	51.00	M813482	1.50	1.50	0.010
			51.00	52.50	M813483	1.50	1.50	0.018
			52.50	54.00	M813484	1.50	1.50	<0.005
			54.00	55.50	M813485	1.50	1.50	0.032
			55.50	57.00	M813486	1.50	1.50	1.090
			57.00	58.50	M813487	1.50	1.50	0.599
			58.50	60.00	M813488	1.50	1.50	0.536
65.30	72.31	<p>SMU; MTN</p> <p>Sheared mafic unit 10°; Melanotonalite Larged sheared mafic dyke w/ intermittent patches of hematite altered melanotonalite in first metre. Med to dk green, fg, chlorite rich w/ pervasive calcite swarming throughout, locally w/ hematite stained qtz incl, sharp contacts w/ pervasive weak to moderate shearing, locally open along shear planes w/ traces of oxidation.</p>	60.00	61.50	M813489	1.50	1.50	0.111
			61.50	63.00	M813491	1.50	1.50	0.161
			63.00	64.96	M813492	1.96	1.96	0.032
			64.96	66.90	M813493	1.94	1.94	0.019
			66.90	68.90	M813494	2.00	2.00	0.012
			68.90	70.50	M813495	1.60	1.60	0.005
			70.50	72.31	M813496	1.81	1.81	0.006
72.31	84.00	<p>MTN; PEG; Pat; SMU</p> <p>Melanotonalite 35°; Pegmatite; Patchy; Sheared mafic unit 35° Patchy melanotonalite w/ pegmatites and few sheared mafic rafts. 80% MTN, patchy med greyish-green to pink, f-mg, mottled hematite and sericite altered grains w/in chlorite + calcite rich matrix, patchy sericite + hematite alteration decreasing downhole and becoming more porphyritic. Few hematite stained calcite veinlets as well as qtz-calcite-chl veinlets. Trace-0.1% vein associated py as well as locally disseminated f-mg magnetite. Gradational contacts. 20% PEG, pale pink to yellowy green w/ fracture-controlled hematite staining and interstitial sericitization, m-cg, subhedral to mottled grains w/ localized exsolution texture, clustered incl of chl, magnetite and py cubes, locally massive (1.35m) w/ sharp to mottled but distinct contacts. 1% SMU, med to dk green, fg, chlorite rich w/ abundant qtz-calcite veining oriented w/in shear planes, sharp contacts w/ pervasive weak to moderate shearing.</p>	72.31	73.50	M813497	1.19	1.19	<0.005
			73.50	75.00	M813498	1.50	1.50	0.069
			75.00	76.50	M813499	1.50	1.50	0.016
			76.50	78.00	M813501	1.50	1.50	<0.005
78.00	79.54	M813502	1.54	1.54	0.511			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.14	79.54	<p>Pyrite f-mg 0.2% Eu-subhedral, conc clusters of py cubes w/in PEGs and fg disseminated grains w/in mafic unit.</p> <p>Shrh</p> <p>Shear healed 45° Weakly sheared mafic unit, sharp contacts, 30-50 deg and pervasive.</p>	79.54	81.00	M813503	1.46	1.46	0.006
			81.00	82.50	M813504	1.50	1.50	0.022
			82.50	84.00	M813505	1.50	1.50	0.007
84.00	136.37	<p>TON; MTN; Mot; PEG</p> <p>Tonalite; Melanotonalite; Mottled; Pegmatite Tonalite locally grading into patches of melanotonalite and interspersed w/ pegmatites. 75% TON, pale to med greenish-grey, f-mg, speckled texture, white to beige eu-subhedral felsic grains in chloritic matrix, intermittent patches of gneissic banding, gradational contacts. 20% PEG, white to cream w/ pinkish-red fracture-controlled hematite staining and patchy yellowy-green sericitization, m-cg, locally fine and aplitic, subhedral grains w/ localized exsolution textures, clustered incl of chl w/ py incl, sharp to mottled but distinct contacts. 5% MTN, pale to med greyish-green patches adjacent to PEG intrusions and conc veining, f-mg, mottled sericitized grains w/in chlorite + calcite rich matrix, rich in smoky-grey to white qtz veining w/ calcite + chl incl, veins generally surrounded w/ sericite and calcite halos, 0.1-0.2% f-mg py as incl w/in veins and disseminated in surrounding alteration, gradational contacts w/ TON.</p>	84.00	85.50	M813506	1.50	1.50	<0.005
			85.50	87.00	M813507	1.50	1.50	<0.005
			87.00	88.50	M813508	1.50	1.50	0.168
88.18	90.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in white to smoky-grey qtz + qtz-calcite-chl veining and surrounding sericite + calcite alteration, locally fg and disseminated.</p>						
88.40	89.62	<p>Vn;3%;Qtz Sgq;Ra;20°;;</p> <p>vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 20° White to smoky-grey qtz veining w/ minor incl of calcite and traces of chl rimming, sharp to mottled walls w/ patchy sericite alteration halos.</p>	88.50	90.00	M813509	1.50	1.50	1.535
			90.00	91.50	M813510	1.50	1.50	0.312
			91.50	93.00	M813511	1.50	1.50	0.058
			93.00	94.50	M813512	1.50	1.50	0.039
			94.50	96.00	M813513	1.50	1.50	<0.005
			96.00	97.50	M813514	1.50	1.50	0.072
			97.50	99.00	M813516	1.50	1.50	<0.005
			99.00	100.50	M813517	1.50	1.50	<0.005
			100.50	102.00	M813518	1.50	1.50	0.024
			102.00	103.50	M813519	1.50	1.50	0.145
			103.50	105.00	M813520	1.50	1.50	<0.005
			105.00	106.50	M813521	1.50	1.50	<0.005
			106.50	108.00	M813522	1.50	1.50	<0.005
			108.00	109.50	M813523	1.50	1.50	0.268

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.37	140.09	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite Melanotonalite w/ pegmatites and small remnant patch of tonalite. 60% MTN, med greyish-green, f-mg, mottled sericitized grains w/in chlorite + calcite rich matrix, qtz-calcite-chl veins/veinlets generally surrounded w/ sericite and calcite halos, 0.1-0.2% f-mg py as incl w/in veins and disseminated in surrounding alteration, gradational contacts w/ TON. 30% TON, med green, f-mg, speckled texture, weakly sericitized yellowy-beige eu-subhedral felsic grains in chloritic matrix, gradational contacts. 10% PEG, yellowy-green to pinkish w/ sericitization and fracture-controlled hematite staining, m-cg, subhedral to mottled grains w/ localized exsolution textures, mottled but distinct contacts.	109.50	111.00	M813524	1.50	1.50	0.038
			111.00	112.50	M813525	1.50	1.50	0.799
			112.50	114.00	M813526	1.50	1.50	<0.005
			114.00	115.50	M813527	1.50	1.50	0.453
			115.50	117.00	M813528	1.50	1.50	<0.005
			117.00	118.50	M813529	1.50	1.50	<0.005
			118.50	120.00	M813531	1.50	1.50	<0.005
			120.00	121.50	M813532	1.50	1.50	<0.005
			121.50	123.00	M813533	1.50	1.50	<0.005
			123.00	124.50	M813534	1.50	1.50	<0.005
			124.50	126.00	M813535	1.50	1.50	<0.005
			126.00	127.50	M813536	1.50	1.50	<0.005
			127.50	129.00	M813537	1.50	1.50	<0.005
			129.00	130.50	M813538	1.50	1.50	0.036
			130.50	132.00	M813539	1.50	1.50	0.028
			132.00	133.50	M813540	1.50	1.50	0.010
			133.50	135.00	M813541	1.50	1.50	<0.005
135.00	136.37	M813542	1.37	1.37	<0.005			
136.37	138.00	M813543	1.63	1.63	0.625			
138.00	139.40	M813544	1.40	1.40	0.790			
139.40	141.00	M813546	1.60	1.60	<0.005			
140.09	141.69	MDK Mafic dyke 75° Med green mafic dyke, massive, fg, chloritic w/ strong pervasive-interstitial calcite alteration, minor chalky calcite veins/veinlets conc at sharp contacts, traces of fg disseminated py.	141.00	142.50	M813547	1.50	1.50	<0.005
136.37	138.15	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters and stringers, vein associated as well as disseminated w/in patchy sericitization.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.69	165.90	<p>TON; MTN; PEG</p> <p>Tonalite 75°; Melanotonalite; Pegmatite</p> <p>Tonalite locally grading into melanotonalite and interspersed w/ pegmatites. 55% TON, pale to med greenish-grey, f-mg, speckled texture, white to yellowy-beige eu-subhedral felsic grains in chloritic matrix, minor sericitization of felsic grains, gradational contacts. 30% MTN, med greyish-green patches, f-mg, mottled sericitized and hematite stained grains w/in chlorite + calcite rich matrix, localized weak patchy of foliation, few scattered qtz-calcite-chl veins/veinlets generally surrounded w/ sericite and calcite halos, trace-0.1% f-mg py as incl w/in veins and disseminated in surrounding alteration, gradational contacts w/ TON. 15% PEG, pale pink to red and yellowy-green w/ fracture-controlled hematite staining and patchy sericitization, m-cg, subhedral grains w/ localized exsolution textures, clustered incl of chl w/ py incl, sharp to mottled but distinct contacts.</p>	142.50	144.00	M813548	1.50	1.50	0.117
			144.00	145.50	M813549	1.50	1.50	<0.005
			145.50	147.00	M813550	1.50	1.50	<0.005
			147.00	148.50	M813552	1.50	1.50	<0.005
			148.50	150.00	M813553	1.50	1.50	<0.005
			150.00	151.50	M813554	1.50	1.50	0.216
			151.50	153.00	M813555	1.50	1.50	0.090
			153.00	154.50	M813556	1.50	1.50	0.126
			154.50	156.00	M813557	1.50	1.50	0.033
			156.00	157.50	M813558	1.50	1.50	0.054
			157.50	159.00	M813559	1.50	1.50	0.031
			159.00	160.50	M813561	1.50	1.50	0.008
			160.50	162.00	M813562	1.50	1.50	<0.005
			162.00	163.94	M813563	1.94	1.94	<0.005
163.94	165.90	M813564	1.96	1.96	0.008			
165.90	168.10	<p>SMU; MDK</p> <p>Sheared mafic unit 10°; Mafic dyke</p> <p>Med to dk green mafic unit, massive becoming weakly foliated grading into a weak shearing towards lower contact, locally open along shear planes w/ patch of partially weathered fault gouge, fg, chlorite rich w/ weak to moderate interstitial calcite alteration. White qtz-calcite veins/veinlets, sharp to irregular margins w/ minor hematite staining.</p>	165.90	166.96	M813565	1.06	1.06	<0.005
			166.96	168.10	M813566	1.14	1.14	<0.005
165.90	168.06	<p>Shrh; Gg</p> <p>Shear healed 10°; Fault gouge</p> <p>Mafic unit, massive to weakly foliated becoming weakly sheared downhole, locally open along shear planes w/ patch of partially weathered fault gouge, 10-40 deg.</p>						
168.10	192.00	<p>TON; MTN; PEG</p> <p>Tonalite 35°; Melanotonalite; Pegmatite</p> <p>Tonalite w/ few minor patches of melanotonalite and interspersed pegmatites. 80% TON, pale to med greenish-grey, f-mg, speckled texture, white to beige eu-subhedral felsic grains in chloritic matrix, gradational contacts. 15% PEG, cream to pinkish-red w/ fracture-controlled hematite staining and yellowy-green sericitization, m-cg, clustered incl of chl and traces of magnetite, sharp to mottled but distinct contacts. 5% MTN, pale to med greyish-green, f-mg, mottled sericitized grains w/in chlorite + calcite rich matrix, few qtz-calcite-chl veins/veinlets, traces of py, gradational contacts.</p>	168.10	169.50	M813567	1.40	1.40	0.043
			169.50	171.00	M813568	1.50	1.50	0.016
			171.00	172.50	M813569	1.50	1.50	0.013
			172.50	174.00	M813570	1.50	1.50	<0.005
			174.00	175.50	M813571	1.50	1.50	<0.005
			175.50	177.00	M813572	1.50	1.50	0.008
			177.00	178.50	M813573	1.50	1.50	<0.005
			178.50	180.00	M813574	1.50	1.50	<0.005
180.00	181.50	M813576	1.50	1.50	<0.005			
181.50	183.00	M813577	1.50	1.50	<0.005			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	183.00	184.50	M813578	1.50	1.50	0.197
	184.50	186.00	M813579	1.50	1.50	0.006
	186.00	187.50	M813580	1.50	1.50	<0.005
	187.50	189.00	M813581	1.50	1.50	0.005
	189.00	190.50	M813582	1.50	1.50	<0.005
	190.50	192.00	M813583	1.50	1.50	<0.005
<p>192.00 End of DDH Number of samples: 124 Number of QAQC samples: 28 Total sampled length: 188.65</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.39	CAS Casing Casing/Overburden							
3.39	188.00	TON; Mass; MTN; Pat; MDK; Mass Tonalite; Massive; Melanotonalite; Patchy; Mafic dyke; Massive 80% TON, 15% MTN, 5% MDK. TON is mg, massive, white and grey-to-black speckled, unaltered with rare, very weak altered patches around veins. A fg, massive, dark grey, unaltered TON also present but in lesser amounts. MTN is fg, patchy, green grey: weak, fracture controlled ser; weak-mod cal throughout matrix. More extensive patches are present from 64.3-78m and 158-180m, but generally does not reach a pervasive amount. MDK are present generally on m scale, but occasional dm injections also present. Fg, massive, dark grey: matrix rich in cal, generally cal sweats up to cm scale present, all with no py noted. Trace py, rare up to 0.25%, one instance up to 1.5%/1m. Rare Veinlets up to 1 mm in size, composed of qcc (are more abundant in more extensive MTN sections): a 10 cm qtz flooded zone is present just after 283m with locally elevated py content. A fault is located at 15 m at 35 DTCA with ~ 3 cm of rubbled material and some gouge. Another fault at 64.65m at 35 DTCA present with fault gouge, as well as broken material 10cm further downhole.	3.39	5.00	M812552	1.61	1.61	<0.005	
			5.00	6.50	M812553	1.50	1.50	<0.005	
			6.50	8.00	M812554	1.50	1.50	<0.005	
			8.00	9.50	M812555	1.50	1.50	0.011	
			9.50	11.00	M812556	1.50	1.50	<0.005	
			11.00	12.50	M812557	1.50	1.50	<0.005	
			12.50	14.00	M812558	1.50	1.50	<0.005	
			14.00	15.50	M812559	1.50	1.50	0.276	
			15.50	17.00	M812561	1.50	1.50	<0.005	
			17.00	18.50	M812562	1.50	1.50	<0.005	
			18.50	20.00	M812563	1.50	1.50	<0.005	
			20.00	21.50	M812564	1.50	1.50	<0.005	
			21.50	23.00	M812565	1.50	1.50	<0.005	
			23.00	24.50	M812566	1.50	1.50	<0.005	
			24.50	26.00	M812567	1.50	1.50	0.006	
			26.00	27.50	M812568	1.50	1.50	<0.005	
			27.50	29.00	M812569	1.50	1.50	<0.005	
			29.00	30.50	M812570	1.50	1.50	0.008	
			30.50	32.00	M812571	1.50	1.50	0.013	
			32.00	33.50	M812572	1.50	1.50	<0.005	
			33.50	35.00	M812573	1.50	1.50	<0.005	
34.48	34.70	Vn;4%;Qcc;Fl;25%; vein (5 mm - 10 cm) 4% quartz-calcite-chlorite flooding 25° Appears to be originally a MDK that has been pervasively veined but could potentially all be veining and what appears to be MDK is pure chl? Section is ~ 40% cal, 20% qtz and 20% chl / ?MDK.							
35.00	38.00	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, typically in close proximity to qcc veins but disseminated in country rock.	35.00	36.50	M812574	1.50	1.50	<0.005	
			36.50	38.00	M812576	1.50	1.50	0.164	
			38.00	39.50	M812577	1.50	1.50	<0.005	
			39.50	41.00	M812578	1.50	1.50	<0.005	
			41.00	42.55	M812579	1.55	1.55	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.25	42.55	MDK; Mass Mafic dyke 35°; Massive 35° Fg, massive, dark grey-black; strong cal in matrix. Some cal sweats up to cm scale in size, generally mm, of cal. No py noted. No structure noted. There is a small 20 cm peg in middle so may actually be 2 MDKs.						
42.50	44.00	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py, disseminated throughout rock.	42.55	44.00	M812580	1.45	1.45	0.006
			44.00	45.50	M812581	1.50	1.50	<0.005
			45.50	47.00	M812582	1.50	1.50	0.007
			47.00	48.50	M812583	1.50	1.50	<0.005
			48.50	50.00	M812584	1.50	1.50	<0.005
51.25	52.25	Pyf-mg01.5 Pyrite f-mg 1.5% High concentration of f-mg py, located within a band of ~2cm of greyer material than surrounding, sharp difference in py content between it and surrounding. For 30 cm near end of section also has elevated concentrations in a similar grey section.	50.00	51.50	M812585	1.50	1.50	<0.005
			51.50	53.00	M812586	1.50	1.50	3.12
			53.00	54.50	M812587	1.50	1.50	<0.005
			54.50	56.00	M812588	1.50	1.50	0.008
			56.00	57.50	M812589	1.50	1.50	0.085
63.50	65.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, disseminated throughout a weakly sheared (at 35 DTCA) section of rock.	57.50	59.00	M812591	1.50	1.50	0.011
			59.00	60.50	M812592	1.50	1.50	<0.005
			60.50	62.00	M812593	1.50	1.50	<0.005
			62.00	63.50	M812594	1.50	1.50	<0.005
			63.50	65.00	M812595	1.50	1.50	0.219
64.37	64.73	Shrh Shear healed 35° Weak, approaching mod shearing with elevated qcc veining.	65.00	66.50	M812596	1.50	1.50	<0.005
			66.50	68.00	M812597	1.50	1.50	<0.005
			68.00	69.50	M812598	1.50	1.50	<0.005
			69.50	71.00	M812599	1.50	1.50	0.039
			71.00	72.50	M812601	1.50	1.50	0.075
			72.50	74.00	M812602	1.50	1.50	0.013
			74.00	75.50	M812603	1.50	1.50	<0.005
75.50	77.00	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg py, generally present as clusters with no significant association with veining.	75.50	77.00	M812604	1.50	1.50	0.435
			77.00	78.50	M812605	1.50	1.50	0.048
			78.50	80.00	M812606	1.50	1.50	0.188
			80.00	81.50	M812607	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	81.50	83.00	M812608	1.50	1.50	0.090
	83.00	84.50	M812609	1.50	1.50	<0.005
	84.50	86.00	M812610	1.50	1.50	<0.005
	86.00	87.50	M812611	1.50	1.50	<0.005
	87.50	89.00	M812612	1.50	1.50	<0.005
	89.00	90.50	M812613	1.50	1.50	<0.005
	90.50	92.00	M812614	1.50	1.50	<0.005
	92.00	93.50	M812616	1.50	1.50	<0.005
	93.50	95.00	M812617	1.50	1.50	0.413
	95.00	96.50	M812618	1.50	1.50	0.037
	96.50	98.00	M812619	1.50	1.50	<0.005
	98.00	99.50	M812620	1.50	1.50	<0.005
	99.50	101.00	M812621	1.50	1.50	<0.005
	101.00	102.50	M812622	1.50	1.50	0.007
	102.50	104.00	M812623	1.50	1.50	<0.005
	104.00	105.50	M812624	1.50	1.50	<0.005
	105.50	107.00	M812625	1.50	1.50	<0.005
	107.00	108.50	M812626	1.50	1.50	<0.005
	108.50	110.00	M812627	1.50	1.50	<0.005
	110.00	111.50	M812628	1.50	1.50	<0.005
	111.50	113.00	M812629	1.50	1.50	<0.005
	113.00	114.50	M812631	1.50	1.50	<0.005
	114.50	116.00	M812632	1.50	1.50	0.020
	116.00	117.50	M812633	1.50	1.50	<0.005
	117.50	119.00	M812634	1.50	1.50	<0.005
	119.00	120.50	M812635	1.50	1.50	0.017
	120.50	122.00	M812636	1.50	1.50	<0.005
	122.00	123.50	M812637	1.50	1.50	0.035
	123.50	125.00	M812638	1.50	1.50	<0.005
	125.00	126.50	M812639	1.50	1.50	<0.005
	126.50	128.00	M812640	1.50	1.50	<0.005
	128.00	129.00	M812641	1.00	1.00	<0.005
	129.00	131.00	M812642	2.00	2.00	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.15	140.70	MDK; Mass Mafic dyke 60°; Massive 60° MDK is fg, massive, dark grey with a tint of green: matrix has mod, pervasive cal. No py noted. Some veinlets up to cm scale. No structure noted.	131.00	132.50	M812643	1.50	1.50	0.056
			132.50	134.00	M812644	1.50	1.50	0.007
			134.00	135.50	M812646	1.50	1.50	<0.005
			135.50	137.00	M812647	1.50	1.50	0.375
			137.00	138.50	M812648	1.50	1.50	<0.005
			138.50	140.00	M812649	1.50	1.50	<0.005
			140.00	141.50	M812650	1.50	1.50	<0.005
			141.50	143.00	M812652	1.50	1.50	0.006
			143.00	144.50	M812653	1.50	1.50	<0.005
			144.50	146.00	M812654	1.50	1.50	0.690
			146.00	147.50	M812655	1.50	1.50	<0.005
			147.50	149.00	M812656	1.50	1.50	<0.005
			149.00	150.50	M812657	1.50	1.50	<0.005
			150.50	152.00	M812658	1.50	1.50	<0.005
			152.00	153.50	M812659	1.50	1.50	<0.005
154.89	155.60	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding Rock has a moderate amount of qtz flooding with elevated py content, appx 30% of section is qtz.	153.50	154.89	M812661	1.39	1.39	0.026
			154.89	156.50	M812662	1.61	1.61	3.05
155.00	156.00	Pyf-mg00.2 Pyrite F-mg 0.2% F-mg py, within a zone with qtz vein flooding, usually found with chl in or near qtz veins.	156.50	158.00	M812663	1.50	1.50	0.021
			158.00	159.50	M812664	1.50	1.50	0.510
			159.50	161.00	M812665	1.50	1.50	0.748
			161.00	162.50	M812666	1.50	1.50	0.175
			162.50	164.00	M812667	1.50	1.50	0.534
			164.00	165.50	M812668	1.50	1.50	0.969
			165.50	167.00	M812669	1.50	1.50	1.160
			167.00	168.50	M812670	1.50	1.50	0.204
			168.50	170.00	M812671	1.50	1.50	0.089
			170.00	171.50	M812672	1.50	1.50	0.072
			171.50	173.00	M812673	1.50	1.50	0.175
173.00	174.50	M812674	1.50	1.50	0.023			
174.50	176.00	M812676	1.50	1.50	<0.005			
176.00	177.50	M812677	1.50	1.50	0.442			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	177.50	179.00	M812678	1.50	1.50	1.730
	179.00	180.50	M812679	1.50	1.50	0.195
	180.50	182.00	M812680	1.50	1.50	<0.005
	182.00	183.50	M812681	1.50	1.50	11.00
	183.50	185.00	M812682	1.50	1.50	<0.005
	185.00	186.50	M812683	1.50	1.50	<0.005
	186.50	188.00	M812684	1.50	1.50	0.079
<p>188.00 End of DDH Number of samples: 123 Number of QAQC samples: 28 Total sampled length: 184.61</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.98	CAS Casing Casing							
2.98	194.00	MTN; TON; PEG; Por; Pat Melanotonalite; Tonalite; Pegmatite; Porphyritic; Patchy 75% MTN, 15% TON, 10% PEG. Fine to coarse grained, black and white to dark grey melanotonalite/tonalite with frequent pink/green pegmatites. Tonalite is characteristic salt-and-pepper non-altered rock, while the melanotonalite is weakly sericitic and generally finer grained. The pegmatites are weakly sericitic or hematite altered, and therefore make the MTN look patchy. At around 90m, the MTN/TON has a slight increase in alteration due to several small mafic dykes that crosscut the unit. The section from 90-122m goes in and out of increased sericite-hematite alteration and gneissic foliations. Otherwise there are no significant structures or veining. There is pyrite associated with this unit, generally in areas of increased alteration.	2.98	5.00	M777961	2.02	2.02	0.149	
			5.00	6.50	M777962	1.50	1.50	0.012	
			6.50	8.00	M777963	1.50	1.50	<0.005	
			8.00	9.50	M777964	1.50	1.50	<0.005	
			9.50	11.00	M777965	1.50	1.50	<0.005	
			11.00	12.50	M777966	1.50	1.50	0.042	
			12.50	14.00	M777967	1.50	1.50	0.026	
			14.00	15.50	M777968	1.50	1.50	0.088	
			15.50	17.00	M777969	1.50	1.50	0.045	
			17.00	18.50	M777970	1.50	1.50	0.280	
			18.50	20.00	M777971	1.50	1.50	0.021	
			20.00	21.50	M777972	1.50	1.50	0.055	
			21.50	23.00	M777973	1.50	1.50	<0.005	
			23.00	24.50	M777974	1.50	1.50	0.075	
			24.50	26.00	M777976	1.50	1.50	0.988	
			26.00	27.50	M777977	1.50	1.50	1.495	
			27.50	29.00	M777978	1.50	1.50	0.713	
			29.00	30.50	M777979	1.50	1.50	0.475	
			30.50	32.00	M777980	1.50	1.50	0.322	
			32.00	33.50	M777981	1.50	1.50	0.041	
			33.50	35.00	M777982	1.50	1.50	0.051	
			35.00	36.50	M777983	1.50	1.50	0.006	
			36.50	38.00	M777984	1.50	1.50	0.019	
			38.00	39.50	M777985	1.50	1.50	0.012	
			39.50	41.00	M777986	1.50	1.50	<0.005	
			41.00	42.50	M777987	1.50	1.50	<0.005	
			42.50	44.00	M777988	1.50	1.50	<0.005	
			44.00	45.50	M777989	1.50	1.50	0.110	
			45.50	47.00	M777991	1.50	1.50	0.047	
			47.00	48.50	M777992	1.50	1.50	0.164	
			48.50	50.00	M777993	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M777994	1.50	1.50	<0.005
	51.50	53.00	M777995	1.50	1.50	0.058
	53.00	54.50	M777996	1.50	1.50	<0.005
	54.50	56.00	M777997	1.50	1.50	<0.005
	56.00	57.50	M777998	1.50	1.50	<0.005
	57.50	59.00	M777999	1.50	1.50	0.038
	59.00	60.50	M958001	1.50	1.50	0.107
	60.50	62.00	M958002	1.50	1.50	0.025
	62.00	63.50	M958003	1.50	1.50	<0.005
	63.50	65.00	M958004	1.50	1.50	0.053
	65.00	66.50	M958005	1.50	1.50	<0.005
	66.50	68.00	M958006	1.50	1.50	0.225
	68.00	69.50	M958007	1.50	1.50	0.027
	69.50	71.00	M958008	1.50	1.50	0.172
	71.00	72.50	M958009	1.50	1.50	0.009
	72.50	74.00	M958010	1.50	1.50	0.768
	74.00	75.50	M958011	1.50	1.50	0.005
	75.50	77.00	M958012	1.50	1.50	0.176
	77.00	78.50	M958013	1.50	1.50	0.064
	78.50	80.00	M958014	1.50	1.50	0.104
	80.00	81.50	M958016	1.50	1.50	0.081
	81.50	83.00	M958017	1.50	1.50	0.062
	83.00	84.50	M958018	1.50	1.50	<0.005
	84.50	86.00	M958019	1.50	1.50	0.531
	86.00	87.50	M958020	1.50	1.50	0.141
	87.50	89.00	M958021	1.50	1.50	0.035
	89.00	90.50	M958022	1.50	1.50	0.006
	90.50	92.00	M958023	1.50	1.50	0.151
	92.00	93.50	M958024	1.50	1.50	1.915
	93.50	95.00	M958025	1.50	1.50	0.723
	95.00	96.50	M958026	1.50	1.50	0.199
	96.50	98.00	M958027	1.50	1.50	0.051
	98.00	99.50	M958028	1.50	1.50	0.073

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	99.50	101.00	M958029	1.50	1.50	0.331
	101.00	102.50	M958031	1.50	1.50	0.093
	102.50	104.00	M958032	1.50	1.50	0.007
	104.00	105.50	M958033	1.50	1.50	0.055
	105.50	107.00	M958034	1.50	1.50	0.023
	107.00	108.50	M958035	1.50	1.50	<0.005
	108.50	110.00	M958036	1.50	1.50	0.019
	110.00	111.50	M958037	1.50	1.50	0.023
	111.50	113.00	M958038	1.50	1.50	<0.005
	113.00	114.50	M958039	1.50	1.50	0.108
	114.50	116.00	M958040	1.50	1.50	0.229
	116.00	117.50	M958041	1.50	1.50	0.066
	117.50	119.00	M958042	1.50	1.50	0.014
	119.00	120.50	M958043	1.50	1.50	0.500
	120.50	122.00	M958044	1.50	1.50	0.072
	122.00	123.50	M958046	1.50	1.50	0.178
	123.50	125.00	M958047	1.50	1.50	<0.005
	125.00	126.50	M958048	1.50	1.50	0.009
	126.50	128.00	M958049	1.50	1.50	<0.005
	128.00	129.50	M958050	1.50	1.50	<0.005
	129.50	131.00	M958052	1.50	1.50	0.005
	131.00	132.50	M958053	1.50	1.50	<0.005
	132.50	134.00	M958054	1.50	1.50	<0.005
	134.00	135.50	M958055	1.50	1.50	0.166
	135.50	137.00	M958056	1.50	1.50	0.068
	137.00	138.50	M958057	1.50	1.50	0.148
	138.50	140.00	M958058	1.50	1.50	0.093
	140.00	141.50	M958059	1.50	1.50	<0.005
	141.50	143.00	M958061	1.50	1.50	0.046
	143.00	144.50	M958062	1.50	1.50	0.050
	144.50	146.00	M958063	1.50	1.50	0.136
	146.00	147.50	M958064	1.50	1.50	0.081
	147.50	149.00	M958065	1.50	1.50	0.180

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	149.00	150.50	M958066	1.50	1.50	0.167
	150.50	152.00	M958067	1.50	1.50	0.135
	152.00	153.50	M958068	1.50	1.50	0.046
	153.50	155.00	M958069	1.50	1.50	0.030
	155.00	156.50	M958070	1.50	1.50	0.466
	156.50	158.00	M958071	1.50	1.50	0.163
	158.00	159.50	M958072	1.50	1.50	0.530
	159.50	161.00	M958073	1.50	1.50	0.061
	161.00	162.50	M958074	1.50	1.50	<0.005
	162.50	164.00	M958076	1.50	1.50	0.040
	164.00	165.50	M958077	1.50	1.50	<0.005
	165.50	167.00	M958078	1.50	1.50	0.007
	167.00	168.50	M958079	1.50	1.50	0.318
	168.50	170.00	M958080	1.50	1.50	0.019
	170.00	171.50	M958081	1.50	1.50	0.729
	171.50	173.00	M958082	1.50	1.50	0.021
	173.00	174.50	M958083	1.50	1.50	0.155
	174.50	176.00	M958084	1.50	1.50	0.029
	176.00	177.50	M958085	1.50	1.50	0.015
	177.50	179.00	M958086	1.50	1.50	0.030
	179.00	180.50	M958087	1.50	1.50	0.821
	180.50	182.00	M958088	1.50	1.50	0.125
	182.00	183.50	M958089	1.50	1.50	0.042
	183.50	185.00	M958091	1.50	1.50	0.149
	185.00	186.50	M958092	1.50	1.50	<0.005
	186.50	188.00	M958093	1.50	1.50	<0.005
	188.00	189.50	M958094	1.50	1.50	0.050
	189.50	191.00	M958095	1.50	1.50	0.752
	191.00	192.50	M958096	1.50	1.50	0.109
	192.50	194.00	M958097	1.50	1.50	0.088
194.00	End of DDH Number of samples: 127 Number of QAQC samples: 26 Total sampled length: 191.02					

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
0.00 6.00						
6.00 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.50	CAS Casing Casing.							
7.50	285.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite f-mg salt and pepper TON wt distinct grain boundaries or molted texture wt intermittent patches of f-mg greyish black molted or fg greyish black MTN. There is also localized m-cg white and yellowish green and f-mg whiteish green PEG in the TON and MTN. There are sqg and sqg calcite veins throughout the TON and MTN. AT lower end of the hole pyrite starts to show up as disseminated and associated wt veins. Pyrite grains are euhedral and <0.05%. TON(50%), MTN(40%), PEG(10%).	7.70	9.00	M908371	1.30	1.30	<0.005	
			9.00	10.50	M908372	1.50	1.50	0.012	
			10.50	12.00	M908373	1.50	1.50	0.010	
			12.00	13.50	M908374	1.50	1.50	0.027	
			13.50	15.00	M908376	1.50	1.50	0.005	
			15.00	16.50	M908377	1.50	1.50	<0.005	
			16.50	18.00	M908378	1.50	1.50	<0.005	
			18.00	19.50	M908379	1.50	1.50	<0.005	
			19.50	21.00	M908380	1.50	1.50	<0.005	
			21.00	22.50	M908381	1.50	1.50	<0.005	
			22.50	24.00	M908382	1.50	1.50	<0.005	
			24.00	25.50	M908383	1.50	1.50	<0.005	
			25.50	27.00	M908384	1.50	1.50	<0.005	
			27.00	28.50	M908385	1.50	1.50	0.087	
			28.50	30.00	M908386	1.50	1.50	<0.005	
			30.00	31.50	M908387	1.50	1.50	0.075	
			31.50	33.00	M908388	1.50	1.50	0.007	
			33.00	34.50	M908389	1.50	1.50	2.93	
			34.50	36.00	M908391	1.50	1.50	0.068	
			36.00	37.50	M908392	1.50	1.50	<0.005	
			37.50	39.00	M908393	1.50	1.50	<0.005	
			39.00	40.50	M908394	1.50	1.50	<0.005	
			40.50	42.00	M908395	1.50	1.50	<0.005	
			42.00	43.50	M908396	1.50	1.50	<0.005	
			43.50	45.00	M908397	1.50	1.50	<0.005	
			45.00	46.50	M908398	1.50	1.50	<0.005	
			46.50	48.00	M908399	1.50	1.50	<0.005	
			48.00	49.50	M908401	1.50	1.50	<0.005	
			49.50	51.00	M908402	1.50	1.50	<0.005	
			51.00	52.50	M908403	1.50	1.50	<0.005	
			52.50	54.00	M908404	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	54.00	55.50	M908405	1.50	1.50	<0.005
	55.50	57.00	M908406	1.50	1.50	<0.005
	57.00	58.50	M908407	1.50	1.50	<0.005
	58.50	60.00	M908408	1.50	1.50	<0.005
	60.00	61.50	M908409	1.50	1.50	0.019
	61.50	63.00	M908410	1.50	1.50	0.025
	63.00	64.50	M908411	1.50	1.50	0.021
	64.50	66.00	M908412	1.50	1.50	0.079
	66.00	67.50	M908413	1.50	1.50	<0.005
	67.50	69.00	M908414	1.50	1.50	<0.005
	69.00	70.50	M908416	1.50	1.50	<0.005
	70.50	72.00	M908417	1.50	1.50	0.012
	72.00	73.50	M908418	1.50	1.50	0.129
	73.50	75.00	M908419	1.50	1.50	<0.005
	75.00	76.50	M908420	1.50	1.50	0.005
	76.50	78.00	M908421	1.50	1.50	<0.005
	78.00	79.50	M908422	1.50	1.50	0.158
	79.50	81.00	M908423	1.50	1.50	0.010
	81.00	82.50	M908424	1.50	1.50	<0.005
	82.50	84.00	M908425	1.50	1.50	0.008
	84.00	85.50	M908426	1.50	1.50	<0.005
	85.50	87.00	M908427	1.50	1.50	<0.005
	87.00	88.50	M908428	1.50	1.50	<0.005
	88.50	90.00	M908429	1.50	1.50	<0.005
	90.00	91.50	M908431	1.50	1.50	<0.005
	91.50	93.00	M908432	1.50	1.50	<0.005
	93.00	94.50	M908433	1.50	1.50	<0.005
	94.50	96.00	M908434	1.50	1.50	<0.005
	96.00	97.50	M908435	1.50	1.50	<0.005
	97.50	99.00	M908436	1.50	1.50	<0.005
	99.00	100.50	M908437	1.50	1.50	<0.005
	100.50	102.00	M908438	1.50	1.50	<0.005
	102.00	103.50	M908439	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	103.50	105.00	M908440	1.50	1.50	0.078
	105.00	106.50	M908441	1.50	1.50	<0.005
	106.50	108.00	M908442	1.50	1.50	<0.005
	108.00	109.50	M908443	1.50	1.50	0.031
	109.50	111.00	M908444	1.50	1.50	0.018
	111.00	112.50	M908446	1.50	1.50	0.032
	112.50	114.00	M908447	1.50	1.50	<0.005
	114.00	115.50	M908448	1.50	1.50	<0.005
	115.50	117.00	M908449	1.50	1.50	0.032
	117.00	118.50	M908450	1.50	1.50	<0.005
	118.50	120.00	M908452	1.50	1.50	<0.005
	120.00	121.50	M908453	1.50	1.50	0.096
	121.50	123.00	M908454	1.50	1.50	0.036
	123.00	124.50	M908455	1.50	1.50	0.042
	124.50	126.00	M908456	1.50	1.50	0.008
	126.00	127.50	M908457	1.50	1.50	0.020
	127.50	129.00	M908458	1.50	1.50	<0.005
	129.00	130.50	M908459	1.50	1.50	<0.005
	130.50	132.00	M908461	1.50	1.50	1.270
	132.00	133.50	M908462	1.50	1.50	<0.005
	133.50	135.00	M908463	1.50	1.50	<0.005
	135.00	136.50	M908464	1.50	1.50	<0.005
	136.50	138.00	M908465	1.50	1.50	0.075
	138.00	139.50	M908466	1.50	1.50	<0.005
	139.50	141.00	M908467	1.50	1.50	<0.005
	141.00	142.50	M908468	1.50	1.50	<0.005
	142.50	144.00	M908469	1.50	1.50	0.194
	144.00	145.50	M908470	1.50	1.50	1.250
	145.50	147.00	M908471	1.50	1.50	0.511
	147.00	148.50	M908472	1.50	1.50	<0.005
	148.50	150.00	M908473	1.50	1.50	<0.005
	150.00	151.50	M908474	1.50	1.50	<0.005
	151.50	153.00	M908476	1.50	1.50	0.211

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	153.00	154.50	M908477	1.50	1.50	0.920
	154.50	156.00	M908478	1.50	1.50	0.081
	156.00	157.50	M908479	1.50	1.50	<0.005
	157.50	159.00	M908480	1.50	1.50	0.047
	159.00	160.50	M908481	1.50	1.50	0.058
	160.50	162.00	M908482	1.50	1.50	<0.005
	162.00	163.50	M908483	1.50	1.50	<0.005
	163.50	165.00	M908484	1.50	1.50	<0.005
	165.00	166.50	M908485	1.50	1.50	0.736
	166.50	168.00	M908486	1.50	1.50	0.543
	168.00	169.50	M908487	1.50	1.50	<0.005
	169.50	171.00	M908488	1.50	1.50	0.015
	171.00	172.50	M908489	1.50	1.50	0.084
	172.50	174.00	M908491	1.50	1.50	0.470
	174.00	175.50	M908492	1.50	1.50	0.358
	175.50	177.00	M908493	1.50	1.50	0.697
	177.00	178.50	M908494	1.50	1.50	0.090
	178.50	180.00	M908495	1.50	1.50	<0.005
	180.00	181.50	M908496	1.50	1.50	<0.005
	181.50	183.00	M908497	1.50	1.50	0.045
	183.00	184.50	M908498	1.50	1.50	<0.005
	184.50	186.00	M908499	1.50	1.50	0.036
	186.00	187.50	M908501	1.50	1.50	1.355
	187.50	189.00	M908502	1.50	1.50	0.017
	189.00	190.50	M908503	1.50	1.50	<0.005
	190.50	192.00	M908504	1.50	1.50	<0.005
	192.00	193.50	M908505	1.50	1.50	<0.005
	193.50	195.00	M908506	1.50	1.50	<0.005
	195.00	196.50	M908507	1.50	1.50	0.401
	196.50	198.00	M908508	1.50	1.50	<0.005
	198.00	199.50	M908509	1.50	1.50	0.077
	199.50	201.00	M908510	1.50	1.50	0.273
	201.00	202.50	M908511	1.50	1.50	0.602

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	202.50	204.00	M908512	1.50	1.50	1.590
	204.00	205.50	M908513	1.50	1.50	1.255
	205.50	207.00	M908514	1.50	1.50	1.230
	207.00	208.50	M908516	1.50	1.50	1.500
	208.50	210.00	M908517	1.50	1.50	<0.005
	210.00	211.50	M908518	1.50	1.50	<0.005
	211.50	213.00	M908519	1.50	1.50	0.147
	213.00	214.50	M908520	1.50	1.50	0.130
	214.50	216.00	M908521	1.50	1.50	0.492
	216.00	217.50	M908522	1.50	1.50	0.335
	217.50	219.00	M908523	1.50	1.50	0.094
	219.00	220.50	M908524	1.50	1.50	0.026
	220.50	222.00	M908525	1.50	1.50	0.246
	222.00	223.50	M908526	1.50	1.50	4.06
	223.50	225.00	M908527	1.50	1.50	0.625
	225.00	226.50	M908528	1.50	1.50	1.085
	226.50	228.00	M908529	1.50	1.50	0.188
	228.00	229.50	M908531	1.50	1.50	0.071
	229.50	231.00	M908532	1.50	1.50	0.325
	231.00	232.50	M908533	1.50	1.50	0.099
	232.50	234.00	M908534	1.50	1.50	0.345
	234.00	235.50	M908535	1.50	1.50	0.169
	235.50	237.00	M908536	1.50	1.50	0.298
	237.00	238.50	M908537	1.50	1.50	0.076
	238.50	240.00	M908538	1.50	1.50	0.086
	240.00	241.50	M908539	1.50	1.50	0.515
	241.50	243.00	M908540	1.50	1.50	0.351
	243.00	244.50	M908541	1.50	1.50	0.242
	244.50	246.00	M908542	1.50	1.50	0.620
	246.00	247.50	M908543	1.50	1.50	0.950
	247.50	249.00	M908544	1.50	1.50	0.285
	249.00	250.50	M908546	1.50	1.50	1.285
	250.50	252.00	M908547	1.50	1.50	2.43

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	252.00	253.50	M908548	1.50	1.50	0.458
	253.50	255.00	M908549	1.50	1.50	0.490
	255.00	256.50	M908550	1.50	1.50	2.52
	256.50	258.00	M908552	1.50	1.50	2.67
	258.00	259.50	M908553	1.50	1.50	0.626
	259.50	261.00	M908554	1.50	1.50	0.112
	261.00	262.50	M908555	1.50	1.50	1.200
	262.50	264.00	M908556	1.50	1.50	0.445
	264.00	265.50	M908557	1.50	1.50	0.910
	265.50	267.00	M908558	1.50	1.50	2.71
	267.00	268.50	M908559	1.50	1.50	1.640
	268.50	270.00	M908561	1.50	1.50	0.308
	270.00	271.50	M908562	1.50	1.50	0.333
	271.50	273.00	M908563	1.50	1.50	1.465
	273.00	274.50	M908564	1.50	1.50	0.091
	274.50	276.00	M908565	1.50	1.50	0.018
	276.00	277.50	M908566	1.50	1.50	0.020
	277.50	279.00	M908567	1.50	1.50	0.069
	279.00	280.50	M908568	1.50	1.50	0.071
	280.50	282.00	M908569	1.50	1.50	0.027
	282.00	283.50	M908570	1.50	1.50	0.012
	283.50	285.00	M908571	1.50	1.50	0.428
285.00	End of DDH Number of samples: 185 Number of QAQC samples: 43 Total sampled length: 277.30					

Canadian Malartic GP Exploration Division

DDH: **BR-1347** Claims title: TB802517 Section: 1245_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1438 Lot:
 Described by: khead@osisko.com From: 14/01/2012 Description date: 07/02/2012
 To: 18/01/2012

Collar

Azimuth: 327.00°
 Dip: -45.00°
 Length: 301.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,804.0	611,804.595	611,804.010
North	5,421,023.0	5,421,023.099	5,421,022.967
Elevation	452.2	452.757	452.661

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.90°	-44.40°	No
ReflexEZS	22.00	324.90°	-44.40°	No
ReflexEZS	52.00	325.10°	-43.70°	No
ReflexEZS	100.00	325.00°	-42.40°	No
ReflexEZS	151.00	326.20°	-41.50°	No
ReflexEZS	202.00	326.70°	-40.40°	No
ReflexEZS	250.00	327.80°	-39.20°	No
ReflexEZS	301.00	329.20°	-38.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1644



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.56	CAS Casing Casing						
2.56	184.72	MTN; PEG; Por; Pat; Vnd Melanotonalite; Pegmatite; Porphyritic; Patchy; Veined 60% MTN, 40% PEG. Fine to coarse grained, reddish/greenish melanotonalite with frequent large and small pegmatites. MTN is strongly intruded with pegmatites, so much so that the unit is moderately to strongly sericite and hematite altered throughout. Pegmatites are also strongly sericite and hematite altered. The MTN as a whole has a patchy appearance because of so many pegmatites, and the texture of the unit is very porphyritic. The MTN also has variable grain sizes throughout. The pegmatites are generally coarse grained, but a small number are finer grained. The unit is moderately microveined throughout, with a few significant large quartz veins. The unit is generally competent, with an area of increased jointing from 20-35.5m. There is pyrite within this unit. The bottom contact is transitional into the altered granite.	2.56	4.00	M907710	1.44	1.44	2.92
2.56	176.00	SH03 Sericite-hematite dominant 3 Moderate to strong, patchy sericite-hematite alteration throughout MTN and pegmatites.						
3.00	20.00	Vn;3%;Qtz;Ra;;; vein (5 mm - 10 cm) 3% white quartz random Random quartz veins in MTN.	4.00	5.50	M907711	1.50	1.50	0.716
			5.50	7.00	M907712	1.50	1.50	0.210
			7.00	8.50	M907713	1.50	1.50	0.219
			8.50	10.00	M907714	1.50	1.50	0.155
			10.00	11.50	M907716	1.50	1.50	1.465
			11.50	13.00	M907717	1.50	1.50	1.670
			13.00	14.50	M907718	1.50	1.50	0.206
			14.50	16.00	M907719	1.50	1.50	0.450
			16.00	17.50	M907720	1.50	1.50	0.341
			17.50	19.00	M907721	1.50	1.50	0.182
			19.00	20.50	M907722	1.50	1.50	0.398
			20.50	22.00	M907723	1.50	1.50	0.230
			22.00	23.50	M907724	1.50	1.50	0.057
			23.50	25.00	M907725	1.50	1.50	0.169
			25.00	26.50	M907726	1.50	1.50	0.110
			26.50	28.00	M907727	1.50	1.50	0.405
			28.00	29.50	M907728	1.50	1.50	0.148

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.95	68.00	PEG; Mot Pegmatite 30°; Mottled 30° 100% PEG. Coarse grained red/green pegmatite. Pervasive strong sericite or hematite alteration making the unit look mottled. Some chlorite present. Pyrite associated with the unit.	29.50	31.00	M907729	1.50	1.50	0.524
			31.00	32.50	M907731	1.50	1.50	0.011
			32.50	34.00	M907732	1.50	1.50	<0.005
			34.00	35.50	M907733	1.50	1.50	2.19
			35.50	37.00	M907734	1.50	1.50	0.182
			37.00	38.50	M907735	1.50	1.50	0.067
			38.50	40.00	M907736	1.50	1.50	1.290
			40.00	41.50	M907737	1.50	1.50	0.011
			41.50	43.00	M907738	1.50	1.50	0.052
			43.00	44.50	M907739	1.50	1.50	0.084
			44.50	45.95	M907740	1.45	1.45	<0.005
			45.95	47.50	M907741	1.55	1.55	0.043
			47.50	49.00	M907742	1.50	1.50	0.019
			49.00	50.50	M907743	1.50	1.50	0.036
			50.50	52.00	M907744	1.50	1.50	0.085
			52.00	53.50	M907746	1.50	1.50	0.218
			53.50	55.00	M907747	1.50	1.50	0.038
			55.00	56.50	M907748	1.50	1.50	0.088
			56.50	58.00	M907749	1.50	1.50	0.025
			58.00	59.50	M907750	1.50	1.50	0.019
59.50	61.00	M907752	1.50	1.50	0.237			
61.00	62.50	M907753	1.50	1.50	0.136			
62.50	64.00	M907754	1.50	1.50	0.043			
64.00	65.50	M907755	1.50	1.50	0.625			
65.50	67.00	M907756	1.50	1.50	0.081			
67.00	68.00	M907757	1.00	1.00	0.047			
68.00	70.00	M907758	2.00	2.00	0.340			
70.00	71.50	M907759	1.50	1.50	0.148			
71.50	73.00	M907761	1.50	1.50	0.178			
73.00	74.50	M907762	1.50	1.50	0.068			
73.00	151.00	Vt;3%;Qcc;Ra;;; veinlet (1-5 mm) 3% quartz-calcite-chlorite random Random q-c-c veinlets, with some larger veins as well.	73.00	74.50	M907762	1.50	1.50	0.068
74.50	83.50	Pyf-cg00.2 Pyrite f-cg 0.2%	74.50	76.00	M907763	1.50	1.50	0.345
			76.00	77.50	M907764	1.50	1.50	1.115

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Fine to coarse grained pyrite associated with sericite-hematite alteration and q-c-c veining in MTN.	77.50	79.00	M907765	1.50	1.50	0.441
			79.00	80.50	M907766	1.50	1.50	4.69
			80.50	82.00	M907767	1.50	1.50	0.422
			82.00	83.50	M907768	1.50	1.50	0.776
83.50	88.20	Pyf-cg00.5	83.50	85.00	M907769	1.50	1.50	6.82
		Pyrite f-cg 0.5%	85.00	86.50	M907770	1.50	1.50	0.223
		Fine to coarse grained pyrite associated with sericite and hematite alteration in MTN.	86.50	88.00	M907771	1.50	1.50	3.51
			88.00	89.50	M907772	1.50	1.50	1.350
88.20	92.50	Pyf-cg00.2	89.50	91.00	M907773	1.50	1.50	0.227
		Pyrite f-cg 0.2%	91.00	92.50	M907774	1.50	1.50	0.973
		Fine to coarse grained pyrite associated with sericite-hematite alteration.						
92.50	97.00	Pyf-cg00.5	92.50	94.00	M907776	1.50	1.50	11.60
		Pyrite f-cg 0.5%	94.00	95.50	M907777	1.50	1.50	10.95
		Fine to coarse grained pyrite associated with sericite-hematite alteration and q-c-c veining.	95.50	97.00	M907778	1.50	1.50	1.830
			97.00	98.50	M907779	1.50	1.50	0.613
			98.50	100.00	M907780	1.50	1.50	0.107
			100.00	101.50	M907781	1.50	1.50	0.088
			101.50	103.00	M907782	1.50	1.50	0.102
			103.00	104.50	M907783	1.50	1.50	0.005
			104.50	106.00	M907784	1.50	1.50	0.073
			106.00	107.50	M907785	1.50	1.50	0.153
			107.50	109.00	M907786	1.50	1.50	<0.005
			109.00	110.50	M907787	1.50	1.50	0.047
			110.50	112.00	M907788	1.50	1.50	0.616
			112.00	113.50	M907789	1.50	1.50	0.017
			113.50	115.00	M907791	1.50	1.50	0.086
			115.00	116.50	M907792	1.50	1.50	0.085
			116.50	118.00	M907793	1.50	1.50	0.111
			118.00	119.50	M907794	1.50	1.50	0.089
			119.50	121.00	M907795	1.50	1.50	0.020
			121.00	122.50	M907796	1.50	1.50	0.080
			122.50	124.00	M907797	1.50	1.50	0.012
			124.00	125.50	M907798	1.50	1.50	0.017
			125.50	126.62	M907799	1.12	1.12	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.62	135.86	PEG; Mot Pegmatite 60°; Mottled 60° 100% PEG. Coarse grained, pink/green pegmatite. Pervasive moderate sericite-hematite alteration, making the unit look mottled. There is chlorite and pyrite associated with this unit. There is also a large quartz content.	126.62	127.62	M907801	1.00	1.00	0.089
			127.62	128.67	M907802	1.05	1.05	0.185
			128.67	130.00	M907803	1.33	1.33	0.955
			130.00	131.50	M907804	1.50	1.50	1.025
			131.50	133.00	M907805	1.50	1.50	0.068
			133.00	134.50	M907806	1.50	1.50	0.062
			134.50	135.86	M907807	1.36	1.36	0.005
			135.86	137.50	M907808	1.64	1.64	0.738
			137.50	139.00	M907809	1.50	1.50	0.672
			139.00	140.50	M907810	1.50	1.50	0.127
			140.50	142.00	M907811	1.50	1.50	0.194
			142.00	143.50	M907812	1.50	1.50	0.312
			143.50	145.00	M907813	1.50	1.50	0.547
			145.00	146.50	M907814	1.50	1.50	0.432
147.50	170.00	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with sericite-hematite alteration and q-c-c veining in MTN.	146.50	148.00	M907816	1.50	1.50	0.221
			148.00	149.50	M907817	1.50	1.50	0.272
			149.50	151.00	M907818	1.50	1.50	0.697
			151.00	152.50	M907819	1.50	1.50	1.430
151.29	151.49	Vm;5%;Qcc;Vx;30°; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation 30° Quartz-calcite-chlorite vein.						
151.50	162.00	Vn;3%;Qcc;Ra;; vein (5 mm - 10 cm) 3% quartz-calcite-chlorite random Random q-c-c veins.	152.50	154.00	M907820	1.50	1.50	0.441
			154.00	155.50	M907821	1.50	1.50	0.495
			155.50	157.00	M907822	1.50	1.50	0.355
			157.00	158.50	M907823	1.50	1.50	0.180
			158.50	160.00	M907824	1.50	1.50	1.300
			160.00	161.50	M907825	1.50	1.50	3.04
			161.50	163.00	M907826	1.50	1.50	2.22
162.27	162.54	Vm;5%;Qcc;Vx;; major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation Quartz-calcite-chlorite vein.	163.00	164.50	M907827	1.50	1.50	0.484
163.25	163.40	Vm;5%;Qcc;Vx;;	164.50	166.00	M907828	1.50	1.50	0.869

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
165.25	165.41							
<p>major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation Quartz-calcite-chlorite vein. Vm;5%;Qcc;Vx;;;</p>								
166.00	218.00							
<p>major vein (10 cm or greater) 5% quartz-calcite-chlorite vein unknown to foliation Quartz-calcite-chlorite vein. Vt;3%;Qcc;Ra;;;</p>		166.00	167.50	M907829	1.50	1.50	0.108	
<p>veinlet (1-5 mm) 3% quartz-calcite-chlorite random Randomly oriented q-c-c veinlets, with rare q-c-c veins.</p>		167.50	169.00	M907831	1.50	1.50	1.260	
		169.00	170.50	M907832	1.50	1.50	0.073	
		170.50	172.00	M907833	1.50	1.50	0.064	
		172.00	173.50	M907834	1.50	1.50	0.039	
		173.50	175.00	M907835	1.50	1.50	0.135	
		175.00	176.50	M907836	1.50	1.50	0.014	
176.00	190.00							
<p>SE03 Sericite dominant 3 Moderate to strong sericite alteration in MTN, pegmatites, and AGR.</p>		176.50	178.00	M907837	1.50	1.50	0.028	
		178.00	179.50	M907838	1.50	1.50	0.459	
		179.50	181.00	M907839	1.50	1.50	0.511	
		181.00	182.50	M907840	1.50	1.50	0.260	
		182.50	183.72	M907841	1.22	1.22	0.243	
		183.72	184.72	M907842	1.00	1.00	0.787	
184.72	218.56							
<p>AGR; Mvn Altered Granitoid; Microveined 100% AGR. Fine grained, reddish/greenish altered granite. Pervasive, strong sericite-hematite alteration, with patchy wispy ankerite. The unit is moderately q-c-c veined throughout with one large quartz vein. There are no significant structures to note. There is some pyrite associated with the unit. There are some small pegmatites scattered through the unit, and there is a small mafic dyke that intrudes the AGR. Bottom contact is sharp.</p>		184.72	185.72	M907843	1.00	1.00	0.103	
185.00	194.50							
<p>Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite in sericite-hematite altered AGR.</p>		185.72	187.00	M907844	1.28	1.28	0.556	
		187.00	188.50	M907846	1.50	1.50	1.885	
		188.50	190.00	M907847	1.50	1.50	1.845	
190.00	218.56							
<p>SHA04 Sericite-hematite-ankerite dominant 4 Strong sericite-hematite with patchy ankerite alteration in AGR.</p>		190.00	191.50	M907848	1.50	1.50	3.91	
		191.50	193.00	M907849	1.50	1.50	2.41	
		193.00	194.50	M907850	1.50	1.50	0.417	
		194.50	196.00	M907852	1.50	1.50	0.152	
		196.00	197.50	M907853	1.50	1.50	0.153	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.56	221.25	MDK Mafic dyke 80° 100% MDK. Fine grained, dark green mafic dyke. Pervasive strong chlorite and calcite alteration, with weak patchy ankerite as well. Dyke is moderately quartz-calcite veined throughout generally following the weak foliation of the dyke. There is a weak amount of pyrite in the dyke, usually associated with the patchy ankerite. The bottom contact is a fault gouge.	197.50	199.00	M907854	1.50	1.50	0.336
			199.00	200.50	M907855	1.50	1.50	0.222
			200.50	202.00	M907856	1.50	1.50	0.245
			202.00	203.50	M907857	1.50	1.50	0.014
			203.50	205.00	M907858	1.50	1.50	0.124
			205.00	206.50	M907859	1.50	1.50	0.165
			206.50	208.00	M907861	1.50	1.50	0.448
			208.00	209.50	M907862	1.50	1.50	1.635
			209.50	211.00	M907863	1.50	1.50	0.456
			211.00	212.50	M907864	1.50	1.50	0.919
			212.50	214.00	M907865	1.50	1.50	0.100
			214.00	215.50	M907866	1.50	1.50	0.097
			215.50	217.00	M907867	1.50	1.50	0.523
			217.00	218.56	M907868	1.56	1.56	0.887
218.56	221.25	Cl03; Ca Chlorite 3; Calcite Moderate to strong chlorite and calcite alteration in MDK.	218.56	220.00	M907869	1.44	1.44	0.225
			220.00	221.24	M907870	1.24	1.24	2.27
			221.24	223.00	M907871	1.76	1.76	0.618
218.56	221.24	Vn;3%;Qca;Vn;80°;; vein (5 mm - 10 cm) 3% quartz-calcite vein parallel to foliation 80° Quartz-calcite veins in MDK.						
221.25	252.38	AGR Altered Granitoid 80° 100% AGR. Fine grained, reddish/greenish mottled altered granite. Pervasive strong sericite and hematite alteration, making the rock appear mottled. The top of the unit is moderately to strongly quartz-chlorite veined and flooded, causing some shearing and increased alteration within the unit to around 234m. There is an increased amount of sericite and chlorite alteration, and there is patchy ankerite and fuchsite alteration as well. Shearing alternates between weak and strong throughout the flooded region. There is pyrite associated with this flooded area as well. The rest of the unit is reddish/greenish throughout, fine grained, weakly veined, and no significant structures to note. The bottom contact is transitional into the next unit.	223.00	224.50	M907872	1.50	1.50	0.973

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.25	224.75	SA04 Sericite-ankerite dominant 4 Strong ser-ank alteration in AGR.						
221.25	221.29	Gg Fault gouge 80° Fault gouge a contact between mafic dyke and AGR.						
224.20	233.65	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with quartz-chlorite flooding in AGR.	224.50	226.00	M907873	1.50	1.50	1.745
224.75	233.65	SA04; Si; Cl Sericite-ankerite dominant 4; Silica; Chlorite Strong sericite-ankerite alteration, with quartz-chlorite veining and flooding, and patchy fuchsite.						
226.00	227.35	Shrh Shear healed 70° Strong shearing in quartz flooding zone.	226.00	227.50	M907874	1.50	1.50	4.52
227.35	227.50	Vm;5%;Qcl;Vn;70°; major vein (10 cm or greater) 5% quartz-chlorite vein parallel to foliation 70° Quartz-chlorite vein.	227.50	229.00	M907876	1.50	1.50	5.23
227.52	228.76	Vm;4%;Qcl;Fl;; major vein (10 cm or greater) 4% quartz-chlorite flooding Quartz-chlorite flooding.	229.00	230.50	M907877	1.50	1.50	2.77
			230.50	232.00	M907878	1.50	1.50	0.983
231.92	233.65	Shrh Shear healed 80° Strong shearing in quartz flooding zone.	232.00	233.50	M907879	1.50	1.50	1.610
			233.50	235.00	M907880	1.50	1.50	0.180
233.65	252.38	SH04 Sericite-hematite dominant 4 Strong, mottled sericite-hematite alteration in AGR.	235.00	236.50	M907881	1.50	1.50	0.194
			236.50	238.00	M907882	1.50	1.50	0.499
			238.00	239.50	M907883	1.50	1.50	0.105
			239.50	241.00	M907884	1.50	1.50	0.053
			241.00	242.50	M907885	1.50	1.50	0.165
			242.50	244.00	M907886	1.50	1.50	0.046
			244.00	245.50	M907887	1.50	1.50	0.033
			245.50	247.00	M907888	1.50	1.50	<0.005
			247.00	248.50	M907889	1.50	1.50	0.017
			248.50	250.00	M907891	1.50	1.50	0.800
			250.00	251.50	M907892	1.50	1.50	0.045

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.38	301.00	MTN; PEG Melanotonalite; Pegmatite 60% MTN, 40% PEG. Fine to coarse grained, dark grey melanotonalite with greenish pegmatites. MTN has pervasive weak to moderate sericite alteration throughout unit and in pegmatites. Pegmatites also have a high content of chlorite within them. The top of the unit is crosscut by a mafic dyke. There are no significant veins or structures to note.	251.50	253.00	M907893	1.50	1.50	0.856
			253.00	254.50	M907894	1.50	1.50	0.100
			254.50	256.00	M907895	1.50	1.50	<0.005
			256.00	257.50	M907896	1.50	1.50	<0.005
			257.50	259.00	M907897	1.50	1.50	0.036
			259.00	260.97	M907898	1.97	1.97	0.029
260.97	263.70	MDK Mafic dyke 50° 100% MDK. Fine grained, dark green mafic dyke. Strong pervasive chlorite and calcite alteration. Moderately quartz-calcite veined throughout. There is some pyrite associated with this dyke.						
260.97	263.70	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained pyrite associated with mafic dyke.	260.97	262.00	M907899	1.03	1.03	1.165
			262.00	263.70	M907901	1.70	1.70	0.017
			263.70	265.00	M907902	1.30	1.30	<0.005
			265.00	266.50	M907903	1.50	1.50	<0.005
			266.50	268.00	M907904	1.50	1.50	<0.005
			268.00	269.50	M907905	1.50	1.50	<0.005
			269.50	271.00	M907906	1.50	1.50	<0.005
			271.00	272.50	M907907	1.50	1.50	<0.005
			272.50	274.00	M907908	1.50	1.50	<0.005
			274.00	275.50	M907909	1.50	1.50	<0.005
			275.50	277.00	M907910	1.50	1.50	<0.005
			277.00	278.50	M907911	1.50	1.50	<0.005
			278.50	280.00	M907912	1.50	1.50	0.066
			280.00	281.50	M907913	1.50	1.50	<0.005
			281.50	283.00	M907914	1.50	1.50	<0.005
			283.00	284.50	M907916	1.50	1.50	<0.005
			284.50	286.00	M907917	1.50	1.50	0.131
			286.00	287.50	M907918	1.50	1.50	0.331
287.50	289.00	M907919	1.50	1.50	0.350			
289.00	290.50	M907920	1.50	1.50	0.063			
290.50	292.00	M907921	1.50	1.50	0.008			
292.00	293.50	M907922	1.50	1.50	0.042			
293.50	295.00	M907923	1.50	1.50	0.121			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	295.00	296.50	M907924	1.50	1.50	<0.005
	296.50	298.00	M907925	1.50	1.50	<0.005
	298.00	299.50	M907926	1.50	1.50	<0.005
	299.50	301.00	M907927	1.50	1.50	<0.005
<p>301.00 End of DDH Number of samples: 201 Number of QAQC samples: 59 Total sampled length: 298.44</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.86	CAS Casing Casing							
2.86	45.30	TON; Mass; MTN; Mass; PEG; Mass; MDK; Mass Tonalite; Massive; Melanotonalite; Massive; Pegmatite; Massive; Mafic dyke 60°; Massive 60° TON (92%); Mass, light to med grey, f-mg with salt and pepper text. Very weak to weak interstitial ser+/-hem alt. Some random qtz+/-cal+/-chl+/-py vns and vts. Rare random cal vts and hairlines. Trace smoky grey qtz-white qtz-minor py+/-chl vns. Mass, m-cg qtz-cal-chl-minor py vn roughly parallel tca from 44.10m-44.40m. 0.05%-0.1% f- py, dominantly diss, less commonly vn associated. Py abundance locally inc to 2%. MTN (6%); Mass, med to med dark green grey, f-mg with mottled text. Very weak to weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-trace py vns and vts. Rare random cal vts and hairlines. 0.05%-0.10% f-cg py, diss and vn related. Py abundance locally inc to 02%-0.5%, most commonly in chl rich areas. Py is coarser in and adjacent to vns. MTN dominantly present as 0.30-1.50m intervals intercalated with TON. PEG (3%); Mass, white-very light pink-very light green, m-cg, dominantly pegmatitic and less commonly aplitic. Text varies from equigranular to seriate, less commonly graphic. Qtz-fdsp dominant with trace to minor interstitial chl (alt bio?). Rare random qtz+/-cal vns. 0.01-0.05% finely diss f-mg py. Present as 0.3-0.7m intervals within TON and MTN. MDK (1%); Mass, dark green, vfg-fg and equigranular. Strong perv chl alt and associated very weak cal alt. Trace random cal vns and vts. <0.01% py. Sharp upper and lower ctcs. Isolated unit at 32.69m-33.50m.	2.86	3.93	M911202	1.07	1.07	<0.005	
			3.93	5.00	M911203	1.07	1.07	0.008	
			5.00	6.50	M911204	1.50	1.50	<0.005	
			6.50	8.00	M911205	1.50	1.50	<0.005	
			8.00	9.50	M911206	1.50	1.50	<0.005	
			9.50	11.00	M911207	1.50	1.50	<0.005	
			11.00	12.50	M911208	1.50	1.50	0.010	
			12.50	14.00	M911209	1.50	1.50	<0.005	
			14.00	15.50	M911210	1.50	1.50	0.014	
			15.50	17.00	M911211	1.50	1.50	0.007	
			17.00	18.50	M911212	1.50	1.50	0.016	
			18.50	20.00	M911213	1.50	1.50	0.142	
			20.00	21.50	M911214	1.50	1.50	0.035	
			21.50	23.00	M911216	1.50	1.50	0.023	
			23.00	24.50	M911217	1.50	1.50	0.017	
			24.50	26.00	M911218	1.50	1.50	0.010	
			26.00	27.50	M911219	1.50	1.50	0.011	
			27.50	29.00	M911220	1.50	1.50	0.395	
29.00	30.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss, locally on frac planes.	29.00	30.50	M911221	1.50	1.50	0.347	
30.50	32.70	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, dominantly finely diss, less commonly qtz vn related. Trace cpy locally in qtz vns.	30.50	32.00	M911222	1.50	1.50	0.290	
			32.00	33.50	M911223	1.50	1.50	0.540	
32.69	33.50	MDK; Mass Mafic dyke 60°; Massive 60° Mass, dark green, vfg-fg and equigranular. Strong perv chl alt and associated very weak cal alt. Trace random cal vns and vts. <0.01% py. Sharp upper and lower ctcs.	33.50	35.00	M911224	1.50	1.50	<0.005	
35.00	36.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg diss py, strong association with chl rich zones.	35.00	36.50	M911225	1.50	1.50	0.116	
			36.50	38.00	M911226	1.50	1.50	<0.005	
			38.00	39.50	M911227	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			39.50	41.00	M911228	1.50	1.50	0.013
41.00	42.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py, dominantly diss, also on frac planes. Abundance locally inc to 0.5%.	41.00	42.50	M911229	1.50	1.50	0.015
			42.50	44.00	M911231	1.50	1.50	0.025
			44.00	45.30	M911232	1.30	1.30	0.014
44.10	44.40	Vm;30%;Qcc;Vx;10°; major vein (10 cm or greater) 30% quartz-calcite-chlorite vein unknown to foliation 10° Mass, m-cg qtz-cal-chl-minor py vn roughly parallel tca.						
45.30	49.95	MTN; Mass Melanotonalite 45°; Massive 45° Mass, med dark green grey, f-mg with mottled text. Very weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-py vns and vts. Rare random smoky grey qtz-white qtz+/-py+/-chl vns and vts. 0.1%-0.2% f-cg py, finely diss and vn associated. Py is coarser in and adjacent to vns. Local inc in py abundance to 0.5%. Upper ctc gradational over 20cm.	45.30	47.00	M911233	1.70	1.70	1.090
45.30	47.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py, finely diss, smoky grey qtz and white qtz vn associated and chl stringer associated. Py is coarser in and adjacent to vns and stringers. Abundance locally inc to 1%.						
47.00	50.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py, finely diss, smoky grey qtz and white qtz vn associated and chl stringer associated. Py is coarser in and adjacent to vns and stringers.	47.00	48.50	M911234	1.50	1.50	0.958
			48.50	49.95	M911235	1.45	1.45	1.405
49.95	116.45	TON; MTN; Mass; PEG; Mass; MDK; Mass Tonalite; Melanotonalite; Massive; Pegmatite; Massive; Mafic dyke 60°; Massive 60° TON (80%); Light to med green grey, f-mg with salt and pepper text. Overall mass with localised, rare 10-30cm very weakly to weakly foliated intervals of qtz-fdsp and chl rich bnds. Bnds dominantly 30-45 dtca. Very weak to weak interstitial ser alt. Some random qtz+/-cal+/-chl+/-py vns and vts. Rare random cal+/-chl vts and hairlines. Vns and vts locally have 2-5cm dark green grey chl rich alt halos. Rare random smoky grey qtz-py+/-chl vns and vts. 3cm smoky grey qtz-white qtz-py vn at 87.96m. 0.05%-0.1% f-mg py, dominantly finely diss, less commonly vn associated. Rare, local inc in py abundance to 0.2%. Upper ctc gradational over 30cm. PEG (10%); Mass, white-very light green-very light pink, m-cg, dominantly pegmatitic, less commonly aplitic. Text most commonly equigranular to seriate, less commonly graphic. Very weak localised interstitial ser+/-hem alt. Rare random qtz vns and vts. 0.01%-0.05% f-mg locally diss py. Present as 0.20m-0.80m intervals within TON. MTN (7%); Mass, med to med dark green grey, f-mg with mottled text. Very weak to weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-trace py vns and vts. Rare random cal	49.95	51.50	M911236	1.55	1.55	0.055
			51.50	53.00	M911237	1.50	1.50	0.049
			53.00	54.50	M911238	1.50	1.50	0.005
			54.50	56.00	M911239	1.50	1.50	0.005
			56.00	57.50	M911240	1.50	1.50	0.067
			57.50	59.00	M911241	1.50	1.50	<0.005
			59.00	60.50	M911242	1.50	1.50	<0.005
			60.50	62.00	M911243	1.50	1.50	0.088

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.00	162.50	<p>vts and hairlines. 0.05%-0.10% f-cg py, diss and vn related. Py is coarser in and adjacent to vns. MTN dominantly present as 0.30-1.00m intervals intercalated with TON. MDK (3%); Mass, dark green, vfg-fg and equigranular. Very strong perv chl alt and associated weak interstitial cal alt. Rare random cal vns and vts. Rare 2-4 cm barren cal-qtz vns running parallel tca over 75cm section at 110m. 0.01-0.05% locally diss fg py. Sharp upper and lower cts. Isolated unit at 107.47m-111.05m.</p> <p>SS03</p> <p>Sericite-silica 3</p> <p>Mod ser-sil alt of gdmass, associated with smoky grey qtz vns (qtz flooding).</p>	62.00	63.50	M911244	1.50	1.50	0.026
			63.50	65.00	M911246	1.50	1.50	0.160
65.00	66.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py, finely diss and strongly associated with chl rich zones.</p>	65.00	66.50	M911247	1.50	1.50	1.060
			66.50	68.00	M911248	1.50	1.50	<0.005
			68.00	69.50	M911249	1.50	1.50	<0.005
			69.50	71.00	M911250	1.50	1.50	0.071
			71.00	72.50	M911252	1.50	1.50	0.103
			72.50	74.00	M911253	1.50	1.50	0.009
			74.00	75.50	M911254	1.50	1.50	0.045
			75.50	77.00	M911255	1.50	1.50	<0.005
			77.00	78.50	M911256	1.50	1.50	<0.005
			78.50	80.00	M911257	1.50	1.50	<0.005
			80.00	81.50	M911258	1.50	1.50	<0.005
			81.50	83.00	M911259	1.50	1.50	<0.005
			83.00	84.50	M911261	1.50	1.50	0.118
			84.50	86.00	M911262	1.50	1.50	<0.005
			86.00	87.50	M911263	1.50	1.50	0.012
			87.50	89.00	M911264	1.50	1.50	1.055
			89.00	90.50	M911265	1.50	1.50	0.779
			90.50	92.00	M911266	1.50	1.50	0.008
			92.00	93.50	M911267	1.50	1.50	0.019
			93.50	95.00	M911268	1.50	1.50	0.006
			95.00	96.50	M911269	1.50	1.50	<0.005
			96.50	98.00	M911270	1.50	1.50	<0.005
			98.00	99.50	M911271	1.50	1.50	0.022
			99.50	101.00	M911272	1.50	1.50	<0.005
			101.00	102.50	M911273	1.50	1.50	0.050
			102.50	104.00	M911274	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.47	111.05	MDK; Mass Mafic dyke 60°; Massive 60° Mass, dark green, vfg-fg and equigranular. Very strong perv chl alt and associated weak interstitial cal alt. Rare random cal vns and vts. Rare 2-4 cm barren cal-qtz vns running parallel tca over 75cm section at 110m. 0.01-0.05% locally diss fg py. Sharp upper and lower ctcs.	104.00	105.50	M911276	1.50	1.50	<0.005
			105.50	107.47	M911277	1.97	1.97	<0.005
			107.47	109.40	M911278	1.93	1.93	<0.005
			109.40	111.05	M911279	1.65	1.65	<0.005
			111.05	113.00	M911280	1.95	1.95	0.128
111.07	113.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, finely diss and chl stringer associated.	113.00	115.00	M911281	2.00	2.00	0.136
			115.00	116.45	M911282	1.45	1.45	<0.005
116.45	132.87	MTN; Mass Melanotonalite 75°; Massive 75° MTN (98%); Mass, med to med dark green grey, f-mg with mottled text. Very weak to weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-trace py vns and vts. Rare random cal vts and hairlines. 0.05%-0.10% f-cg py, diss and vn related. Py is coarser in and adjacent to vns. Sharp upper ctc.	116.45	117.80	M911283	1.35	1.35	0.439
			117.80	119.00	M911284	1.20	1.20	0.020
			119.00	120.50	M911285	1.50	1.50	0.099
			120.50	122.00	M911286	1.50	1.50	0.021
			122.00	123.50	M911287	1.50	1.50	0.026
			123.50	125.00	M911288	1.50	1.50	0.047
			125.00	126.50	M911289	1.50	1.50	<0.005
			126.50	128.00	M911291	1.50	1.50	0.063
			128.00	129.50	M911292	1.50	1.50	0.365
			129.50	131.00	M911293	1.50	1.50	0.174
132.87	140.00	TON; Mass; MTN; Mass; PEG; Mass; Mass Tonalite; Massive; Melanotonalite; Massive; Pegmatite; Massive; Massive TON (85%); Light to med green grey, f-mg with salt and pepper text. Very weak to weak interstitial ser alt. Rare random qtz+/-cal+/-chl+/-py vns and vts. Rare random cal+/-chl vts and hairlines. Rare random smoky grey qtz-white qtz-py+/-cal vns and vts. Vns and vts locally have 2-5cm dark green grey chl+/-ser+/-sil alt halos. Rare random chl stringers. 0.05%-0.1% f-mg py, dominantly finely diss, less commonly qtz vn and chl stringer associated. Local py abundance inc to 0.2%-0.5%. Upper ctc gradational over 3m. MTN (9%); Mass, med to med dark green grey, f-mg with mottled text. Very weak to weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-trace py vns and vts. Rare random cal vts and hairlines. Vns and vts locally have 2-5cm dark green grey chl+/-ser+/-sil alt halos. Rare random smoky grey qtz-white qtz-py+/-cal vns and vts. Smoky grey qtz vns are locally concentrated (15-20%) with mod ser-sil alt/Qtz flooding in adjacent gdmass at 144.24m-146.71m and 161.00m-162.50m. Rare random chl stringers. 0.05%-0.10% f-cg py, diss, qtz vn and chl stringer related. Local py abundance inc to 0.2%-0.5%. Py is coarser in and adjacent to vns. MTN dominantly present as 0.30-1.00m intervals intercalated with TON.	131.00	132.87	M911294	1.87	1.87	0.125
			132.87	134.66	M911295	1.79	1.79	<0.005
			134.66	136.44	M911296	1.78	1.78	0.046
			136.44	138.30	M911297	1.86	1.86	0.024
			138.30	140.00	M911298	1.70	1.70	<0.005

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
140.00	189.90	<p>PEG (5%); Mass, white-light pink-light green, m-cg, dominantly pegmatitic, rarely aplitic. Equigranular to seriate texts. Qtz-fdsp dominant with trace to minor interstitial chl (alt bio?). Weak interstitial ser+/-hem alt. 0.01-0.05% f-mg locally diss py. MDK (1%); Mass, dark green, vfg-fg and equigranular. Very strong perv chl alt and associated weak intersitial cal alt. 0.01-0.05% locally diss fg py. Sharp upper and lower ctcs. Isolated unit at 134.66m-135.44m.</p> <p>MTN; Mass; PEG; Mass</p> <p>Melanotonalite; Massive; Pegmatite; Massive</p> <p>MTN (95%); Mass, dark green grey, f-mg with mottled text. Very weak interstitial ser alt and associated weak, locally mod, interstitial sil alt. Some random qtz+/-cal+/-chl+/-py vns and vts. Rare random smoky grey qtz-white qtz+/-py+/-chl+/-cal vns and vts. Rare random chl+/-py stringers. 0.2%-0.5% f-mg py, diss, in qtz vns and chl stringers. Py is coarser within and adjacent to qtz vns and stringers. PEG (5%); Mass, light green and white, m-cg, pegmatitic with equigranular to seriate text. Qtz-fdsp dominant with trace to minor interstitial chl (alt bio?). Weak interstitial ser alt. 0.01%-0.05% locally diss f-mg py.</p>					
		140.00	141.50	M911299	1.50	1.50	0.011
		141.50	143.00	M911301	1.50	1.50	0.008
		143.00	144.23	M911302	1.23	1.23	<0.005
144.23	146.72	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, finely diss, smoky grey qtz vn and white qtz vn associated. Py is coarser adjacent to and within vns. Py abundance locally decreases to 0.2%.</p>					
		144.23	145.40	M911303	1.17	1.17	0.719
144.24	146.71	<p>Vn;20%;Sgq Qtz Cl Ca;;55°;;</p> <p>vein (5 mm - 10 cm) 20% smoky grey quartz white quartz chlorite calcite 55°</p> <p>Some smoky grey qtz-white qtz-trace py+/-ch+/-call vns and vts, 40-55 dtca. Vns locally have 2-4cm chl+/-ser+/-sil alt halos.</p>					
		145.40	146.72	M911304	1.32	1.32	0.440
		146.72	148.20	M911305	1.48	1.48	<0.005
		148.20	150.10	M911306	1.90	1.90	0.022
		150.10	152.00	M911307	1.90	1.90	0.009
		152.00	153.50	M911308	1.50	1.50	<0.005
		153.50	155.00	M911309	1.50	1.50	0.009
		155.00	156.50	M911310	1.50	1.50	0.061
		156.50	158.00	M911311	1.50	1.50	0.006
		158.00	159.50	M911312	1.50	1.50	<0.005
		159.50	161.00	M911313	1.50	1.50	0.099
161.00	162.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, diss and associated with smoky grey qtz vns and white qtz vns. Py is coarser within and adjacent to vns.</p>					
161.00	162.50	<p>Vn;15%;Sgq Qtz Cl;;;</p> <p>vein (5 mm - 10 cm) 15% smoky grey quartz white quartz chlorite</p> <p>Some random smoky grey qtz-white qtz-py+/-chl vns, vts and sweats. Local qtz flooding in gdmass adjacent to vns.</p>					
		161.00	162.50	M911314	1.50	1.50	0.757
162.50	164.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p>					
		162.50	164.00	M911316	1.50	1.50	0.111
		164.00	165.50	M911317	1.50	1.50	0.025

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py, dominantly finely diss, less commonly vn associated.	165.50	167.00	M911318	1.50	1.50	<0.005
167.00	168.50	Pyf-mg00.2	167.00	168.50	M911319	1.50	1.50	0.186
		Pyrite f-mg 0.2%	168.50	170.00	M911320	1.50	1.50	<0.005
		F-mg py, diss and associated with qtz vns and chl stringers. Py is coarser within and adjacent to vns. Py locally concentrated in chl rich zones.	170.00	171.50	M911321	1.50	1.50	<0.005
			171.50	173.00	M911322	1.50	1.50	0.068
			173.00	174.50	M911323	1.50	1.50	0.019
			174.50	175.50	M911324	1.00	1.00	0.005
175.30	177.90	Pyf-mg00.2	175.50	176.64	M911325	1.14	1.14	0.548
		Pyrite f-mg 0.2%	176.64	177.90	M911326	1.26	1.26	0.346
		F-mg py, dominantly finely diss, less commonly vn associated. Py locally concentrated in chl rich zones.						
177.90	183.50	Pyf-mg00.5	177.90	179.00	M911327	1.10	1.10	0.931
		Pyrite f-mg 0.5%	179.00	180.50	M911328	1.50	1.50	1.170
		F-mg py, diss, qtz vn and chl stringer associated. Py abundance inc locally to 1% and is commonly concentrated in chl rich zones. Local qtz flooding where qtz vns are in greater abundance.	180.50	182.00	M911329	1.50	1.50	2.31
			182.00	183.50	M911331	1.50	1.50	0.671
183.50	185.00	Pyf-mg00.2	183.50	185.00	M911332	1.50	1.50	0.077
		Pyrite f-mg 0.2%						
		F-mg py, dominantly finely diss, less commonly qtz vn and chl stringer associated.						
185.00	186.50	Pyf-mg00.5	185.00	186.50	M911333	1.50	1.50	3.42
		Pyrite f-mg 0.5%						
		F-mg py, diss, smoky grey qtz vn, white qtz vn and chl stringer associated. Py is coarser within and adjacent to vns.						
186.50	192.50	Pyf-mg00.2	186.50	188.00	M911334	1.50	1.50	0.186
		Pyrite f-mg 0.2%	188.00	189.90	M911335	1.90	1.90	3.41
		F-mg py, dominantly finely diss, less commonly qtz vn and chl stringer associated. Py is coarser within and adjacent to vns.						
189.90	195.02	PEG; Mass; MTN; Mass	189.90	191.80	M911336	1.90	1.90	0.191
		Pegmatite 20°; Massive 20°; Melanotonalite; Massive 20°	191.80	193.80	M911337	2.00	2.00	0.279
		PEG (97%); Mass, light green, f-mg, aplitic with equigranular text. Qtz-fdsp dominant with trace to minor interstitial chl. Weak interstitial ser-sil alt. Rare random qtz+/-chl vns and vts. Rare random chl stringers. 0.05%-0.2% f-mg locally diss py. Sharp upper and lower ctcs. MTN (3%); Mass, dark green grey, f-mg with mottled text. Very weak interstitial ser alt. Rare random qtz-chl vns. 0.01%-0.05% locally diss f-mg py.	193.80	195.02	M911338	1.22	1.22	0.164
195.02	231.30	MTN; Mass; TON; Mass; PEG; Mass; MDK; Mass	195.02	197.00	M911339	1.98	1.98	0.239
		Melanotonalite 20°; Massive; Tonalite; Massive; Pegmatite; Massive; Mafic dyke 25°; Massive 25°	197.00	198.50	M911340	1.50	1.50	0.079
		MTN (65%); Mass, dark green grey, f-mg with mottled text. Very weak to weak interstitial	198.50	200.00	M911341	1.50	1.50	0.165

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
195.02	200.00	200.00	201.56	M911342	1.56	1.56	0.010
	201.56	201.56	203.00	M911343	1.44	1.44	0.035
<p>ser+/-sil alt. Some random qtz+/-cal+/-chl+/-py vns, vts and stringers. Rare random chl+/-py stringers. Trace random smoky grey qtz-white qtz+/-py+/-cal+/-chl vns and vts. Vns locally have 0.5-4cm chl+/-sil+/-ser alt halos. 0.1%-0.2% py, dominantly diss, also qtz vn and chl stringer associated. Py abundance locally inc to 0.5%. Py is coarser within and adjacent to vns and stringers. Sharp upper ctc. TON (30%); Mass, light to med dark green grey, f-mg with salt and pepper to porphyritic text. Very weak to weak interstitial ser+/-sil alt. Some random qtz+/-cal+/-chl+/-py vns, vts and stringers. Rare random chl+/-py stringers. Vns locally have 0.5-4cm chl+/-sil+/-ser alt halos. 0.1%-0.2% py, dominantly diss, also qtz vn and chl stringer associated. Py abundance locally inc to 0.5%. Py is coarser within and adjacent to vns and stringers. Present as 0.3-1.0m intervals within MTN. TON intervals inc in length and abundance approaching base of unit. PEG (5%); Mass, white-light green, m-cg, pegmatitic and dominantly equigranular. Qtz-fdsp dominant with trace to minor interstitial chl (alt bio?). Very weak to weak interstitial ser+/-hem alt. 0.01-0.05% locally diss f-mg py. MDK (1%); Mass, dark green, vfg-fg and equigranular. Very strong perv chl alt and associated weak to mod interstitial cal alt. Trace random cal vts and hairlines. 0.2% finely diss fg py. Sharp upper and lower ctcs. Isolated unit at 201.56m-202.36m.</p>							
201.57	207.50	203.00	204.50	M911344	1.50	1.50	0.648
		204.50	206.00	M911346	1.50	1.50	0.770
		206.00	207.50	M911347	1.50	1.50	0.425
207.50	212.00	207.50	209.00	M911348	1.50	1.50	0.240
		209.00	210.50	M911349	1.50	1.50	0.107
		210.50	212.00	M911350	1.50	1.50	0.251
212.00	214.70	212.00	213.50	M911352	1.50	1.50	0.006
		213.50	215.00	M911353	1.50	1.50	0.021
214.70	216.50	215.00	216.50	M911354	1.50	1.50	<0.005
		216.50	218.00	M911355	1.50	1.50	0.047
218.00	219.50	218.00	219.50	M911356	1.50	1.50	0.676
		219.50	221.35	M911357	1.85	1.85	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	221.35	222.50	M911358	1.15	1.15	<0.005
	222.50	224.00	M911359	1.50	1.50	<0.005
	224.00	225.50	M911361	1.50	1.50	<0.005
	225.50	227.00	M911362	1.50	1.50	0.035
	227.00	228.50	M911363	1.50	1.50	0.027
	228.50	230.00	M911364	1.50	1.50	0.082
	230.00	231.30	M911365	1.30	1.30	<0.005
<p>231.30 End of DDH Number of samples: 151 Number of QAQC samples: 38 Total sampled length: 228.44</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.78	CAS Casing Casing.							
6.78	30.01	MTN; TON Melanotonalite; Tonalite 90% moderately to strongly pervasively calcareous and locally weakly patchy ser greenish grey mottled melanotonalite, m-cg, with 10% dm-scale to m-scale grey massive tonalite, mg. Local m-scale and rare dm-scale intensely calcareous mafic dyke (see subblith for the larger one). Local cm- to dm-scale weakly ser and locally weakly hem pegmatitic patches, cg. Overall, 90% of section is calcareous and 5% is ser. Trace weak patchy hem. Veins consist of some Qcc infilled fracture veinlets and rare veins. Pyrite ranges from no visible pyrite to 0.1% py, f-cg, mostly vein-associated but also disseminated.	6.78	8.00	L132016	1.22	1.22	0.074	
			8.00	9.50	L132017	1.50	1.50	0.008	
			9.50	11.00	L132018	1.50	1.50	0.633	
			11.00	12.50	L132019	1.50	1.50	0.066	
			12.50	14.00	L132020	1.50	1.50	0.060	
			14.00	16.00	L132021	2.00	2.00	0.652	
			16.00	17.88	L132022	1.88	1.88	0.254	
			17.88	19.63	L132023	1.75	1.75	0.023	
17.97	19.63	MDK Mafic dyke 25° Intensely calcareous grey massive mafic dyke, fg. Lower contact is 30 degrees TCA.	19.63	21.50	L132024	1.87	1.87	0.022	
			21.50	23.00	L132025	1.50	1.50	0.011	
			23.00	24.50	L132026	1.50	1.50	0.024	
			24.50	26.00	L132027	1.50	1.50	0.156	
			26.00	27.50	L132028	1.50	1.50	0.091	
			27.50	29.00	L132029	1.50	1.50	0.269	
			29.00	30.08	L132031	1.08	1.08	0.007	
30.01	118.75	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite 85% locally weakly fracture-controlled ser grey to greenish grey massive melanotonalite, mg with cg megacrysts, with 10% weakly to strongly pervasively calcareous and locally weakly to strongly fracture-controlled to patchy ser greenish-dark grey mottled melanotonalite, mg, and 5% locally weakly patchy hem and weakly to strongly patchy ser cm- to m-scale white to pink to green patchy and graphic pegmatite, cg. Overall, 10% of section is calcareous, 5% is ser, and trace amounts are hem. There is a dm-scale intensely calcareous mafic dyke and a m-scale locally weakly to moderately calcareous foliated SMU in the middle of section, see subblith for the larger dyke. Veins consist of few to some Qcc, Ca, and Qca infilled fracture veinlets and rare veins and vein-sized floods. Pyrite ranges from no visible pyrite to rarely 0.1% py, f-cg, disseminated and vein-associated. Trace pyrrhotite in a local pegmatite.	30.08	32.00	L132032	1.92	1.92	<0.005	
			32.00	33.50	L132033	1.50	1.50	<0.005	
			33.50	35.00	L132034	1.50	1.50	<0.005	
			35.00	36.50	L132035	1.50	1.50	0.008	
			36.50	38.00	L132036	1.50	1.50	<0.005	
			38.00	39.50	L132037	1.50	1.50	<0.005	
			39.50	41.00	L132038	1.50	1.50	<0.005	
			41.00	42.50	L132039	1.50	1.50	<0.005	
			42.50	44.00	L132040	1.50	1.50	<0.005	
			44.00	45.50	L132041	1.50	1.50	<0.005	
			45.50	47.00	L132042	1.50	1.50	<0.005	
			47.00	48.50	M786672	1.50	1.50	0.010	
			48.50	50.00	M786673	1.50	1.50	<0.005	
			50.00	51.50	M786674	1.50	1.50	<0.005	
			51.50	53.00	M786676	1.50	1.50	0.086	
			53.00	54.50	M786677	1.50	1.50	0.008	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			54.50	56.00	M786678	1.50	1.50	<0.005
			56.00	57.50	M786679	1.50	1.50	<0.005
			57.50	59.00	M786680	1.50	1.50	<0.005
			59.00	60.50	M786681	1.50	1.50	<0.005
			60.50	62.00	M786682	1.50	1.50	<0.005
			62.00	63.50	M786683	1.50	1.50	<0.005
			63.50	65.00	M786684	1.50	1.50	<0.005
			65.00	66.50	M786685	1.50	1.50	<0.005
			66.50	68.00	M786686	1.50	1.50	0.036
			68.00	69.50	M786687	1.50	1.50	0.140
			69.50	71.00	M786688	1.50	1.50	0.181
			71.00	72.50	M786689	1.50	1.50	<0.005
			72.50	74.00	M786691	1.50	1.50	<0.005
			74.00	75.50	M786692	1.50	1.50	<0.005
			75.50	77.00	M786693	1.50	1.50	0.041
			77.00	78.50	M786694	1.50	1.50	<0.005
			78.50	80.00	M786695	1.50	1.50	0.050
			80.00	81.50	M786696	1.50	1.50	0.080
			81.50	83.00	M786697	1.50	1.50	0.048
			83.00	84.98	M786698	1.98	1.98	<0.005
			84.98	86.38	M786699	1.40	1.40	<0.005
85.02	86.38	SMU Sheared mafic unit 50° Locally weakly to moderately interstitially calcareous grey foliated sheared mafic unit, mg. Only about 5% of dyke is calcareous; the rest of the calcite present is from sweats. Moderately to strongly foliated. Local fault gouge coating an open fracture. Contains some Ca sweat veinlets. No visible pyrite. Lower contact is 55 degrees.						
85.02	86.38	Fln; Gg; Ctc Foliation 55°; Fault gouge; Contact Moderate to strong foliation in SMU sublith. There is a coating of fault gouge on an open fracture at 86.09 m, at 40 degrees. Upper contact is 50 degrees and lower one is 55 degrees.	86.38	87.50	M786701	1.12	1.12	0.473
			87.50	89.00	M786702	1.50	1.50	<0.005
			89.00	90.50	M786703	1.50	1.50	0.011
			90.50	92.00	M786704	1.50	1.50	<0.005
			92.00	93.50	M786705	1.50	1.50	0.146
			93.50	95.00	M786706	1.50	1.50	0.297
			95.00	96.50	M786707	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
118.75 152.00 MTN Melanotonalite Weakly to moderately pervasively calcareous and locally weakly to moderately fracture-controlled to patchy ser greenish-grey massive to mottled melanotonalite, m-cg (locally porphyritic, and often mg with cg megacrysts). Rare cm- to dm-scale very weakly patchy hem and weakly to moderately patchy ser pegmatite, m-cg. ~100% calcareous, 5% ser, and trace hem. No notable structure. Veins consist of some Qcc infilled fracture veinlets and some veins and vein to major vein sized floods. Pyrite ranges from trace to very rarely 0.1%, f-cg, mostly vein-associated but sometimes disseminated.	96.50	98.00	M786708	1.50	1.50	<0.005
	98.00	99.50	M786709	1.50	1.50	0.397
	99.50	101.00	M786710	1.50	1.50	<0.005
	101.00	102.50	M786711	1.50	1.50	<0.005
	102.50	104.00	M786712	1.50	1.50	<0.005
	104.00	105.50	M786713	1.50	1.50	0.014
	105.50	107.00	M786714	1.50	1.50	<0.005
	107.00	108.50	M786716	1.50	1.50	<0.005
	108.50	110.00	M786717	1.50	1.50	<0.005
	110.00	111.50	M786718	1.50	1.50	0.005
	111.50	113.00	M786719	1.50	1.50	0.008
	113.00	114.50	M786720	1.50	1.50	0.145
	114.50	116.00	M786721	1.50	1.50	<0.005
	116.00	117.50	M786722	1.50	1.50	<0.005
	117.50	118.75	M786723	1.25	1.25	0.010
	118.75	120.50	M786724	1.75	1.75	0.024
	120.50	122.00	M786725	1.50	1.50	0.012
	122.00	123.50	M786726	1.50	1.50	0.006
	123.50	125.00	M786727	1.50	1.50	0.688
	125.00	126.50	M786728	1.50	1.50	1.165
	126.50	128.00	M786729	1.50	1.50	0.423
	128.00	129.50	M786731	1.50	1.50	0.160
	129.50	131.00	M786732	1.50	1.50	0.054
	131.00	132.50	M786733	1.50	1.50	0.312
	132.50	134.00	M786734	1.50	1.50	0.037
	134.00	135.50	M786735	1.50	1.50	0.196
	135.50	137.00	M786736	1.50	1.50	0.234
137.00	138.50	M786737	1.50	1.50	0.090	
138.50	140.00	M786738	1.50	1.50	0.387	
140.00	141.50	M786739	1.50	1.50	1.235	
141.50	143.00	M786740	1.50	1.50	1.445	
143.00	144.50	M786741	1.50	1.50	0.113	
144.50	146.00	M786742	1.50	1.50	0.034	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	146.00	147.50	M786743	1.50	1.50	0.092
	147.50	149.00	M786744	1.50	1.50	0.176
	149.00	150.50	M786746	1.50	1.50	0.074
	150.50	152.00	M786747	1.50	1.50	0.037
152.00	End of DDH Number of samples: 96 Number of QAQC samples: 24 Total sampled length: 145.22					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.76	CAS Casing Casing							
5.76	141.00	MTN; TON; PEG; Por; Mvn Melanotonalite; Tonalite; Pegmatite; Porphyritic; Microveined 70%MTN, 20%TON, 10%PEG. Fine to coarse grained, black and white to dark grey melanotonalite, with frequent pegmatites. Tonalites are typical salt and pepper colour and texture and are intermixed with the more frequent, finer grained dark grey melanotonalite. Both rock types are intruded by many sections of fine to coarse grained pegmatites, typically unaltered and are therefore white. Due to the number of pegmatites throughout, the texture of the unit is porphyritic. The unit does not have any significant veins, but is weakly microveined throughout. There is some pyrite associated with the veining in the unit. There are no significant structures to note. Alteration of the unit is generally weakly sericitic, with some localized areas of increased sericite.	5.76	7.38	M958098	1.62	1.62	0.020	
			7.38	9.00	M958099	1.62	1.62	0.047	
			9.00	10.50	M958101	1.50	1.50	0.036	
			10.50	12.00	M958102	1.50	1.50	0.074	
			12.00	13.50	M958103	1.50	1.50	0.195	
			13.50	15.00	M958104	1.50	1.50	<0.005	
			15.00	16.50	M958105	1.50	1.50	0.006	
			16.50	18.00	M958106	1.50	1.50	<0.005	
			18.00	19.50	M958107	1.50	1.50	0.087	
			19.50	21.00	M958108	1.50	1.50	<0.005	
			21.00	22.50	M958109	1.50	1.50	<0.005	
			22.50	24.00	M958110	1.50	1.50	<0.005	
			24.00	25.50	M958111	1.50	1.50	<0.005	
			25.50	27.00	M958112	1.50	1.50	<0.005	
			27.00	28.50	M958113	1.50	1.50	<0.005	
			28.50	30.00	M958114	1.50	1.50	0.005	
			30.00	31.50	M958116	1.50	1.50	<0.005	
			31.50	33.00	M958117	1.50	1.50	<0.005	
			33.00	34.50	M958118	1.50	1.50	<0.005	
			34.50	36.00	M958119	1.50	1.50	<0.005	
			36.00	37.50	M958120	1.50	1.50	<0.005	
			37.50	39.00	M958121	1.50	1.50	<0.005	
			39.00	40.50	M958122	1.50	1.50	<0.005	
			40.50	42.00	M958123	1.50	1.50	<0.005	
			42.00	43.50	M958124	1.50	1.50	<0.005	
			43.50	45.00	M958125	1.50	1.50	<0.005	
			45.00	46.50	M958126	1.50	1.50	<0.005	
			46.50	48.00	M958127	1.50	1.50	0.054	
			48.00	49.50	M958128	1.50	1.50	<0.005	
			49.50	51.00	M958129	1.50	1.50	<0.005	
			51.00	52.50	M958131	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.00	58.00	SE03 Sericite dominant 3 Moderate sericite alteration of mtn and pegmatites.	52.50	54.00	M958132	1.50	1.50	0.042
			54.00	55.50	M958133	1.50	1.50	0.055
			55.50	57.00	M958134	1.50	1.50	0.037
			57.00	58.50	M958135	1.50	1.50	<0.005
			58.50	60.00	M958136	1.50	1.50	<0.005
			60.00	61.50	M958137	1.50	1.50	<0.005
			61.50	63.00	M958138	1.50	1.50	0.120
			63.00	64.50	M958139	1.50	1.50	0.005
			64.50	66.00	M958140	1.50	1.50	<0.005
			66.00	67.50	M958141	1.50	1.50	0.081
			67.50	69.00	M958142	1.50	1.50	0.073
			69.00	70.50	M958143	1.50	1.50	<0.005
			70.50	72.00	M958144	1.50	1.50	<0.005
			72.00	73.50	M958146	1.50	1.50	<0.005
			73.50	75.00	M958147	1.50	1.50	<0.005
			75.00	76.50	M958148	1.50	1.50	0.053
			76.50	78.00	M958149	1.50	1.50	0.008
			78.00	79.50	M958150	1.50	1.50	0.008
			79.50	81.00	M958152	1.50	1.50	0.011
			81.00	82.50	M958153	1.50	1.50	0.007
			82.50	84.00	M958154	1.50	1.50	<0.005
84.00	85.50	M958155	1.50	1.50	1.735			
85.50	87.00	M958156	1.50	1.50	0.209			
87.00	88.50	M958157	1.50	1.50	0.246			
88.50	90.00	M958158	1.50	1.50	0.026			
90.00	91.50	M958159	1.50	1.50	0.017			
91.50	93.00	M958161	1.50	1.50	<0.005			
93.00	94.50	M958162	1.50	1.50	0.037			
94.50	96.00	M958163	1.50	1.50	0.118			
96.00	97.50	M958164	1.50	1.50	0.176			
97.50	99.00	M958165	1.50	1.50	0.045			
99.00	100.50	M958166	1.50	1.50	0.168			
100.50	102.00	M958167	1.50	1.50	0.091			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	102.00	103.50	M958168	1.50	1.50	<0.005
	103.50	105.00	M958169	1.50	1.50	3.07
	105.00	106.50	M958170	1.50	1.50	0.017
	106.50	108.00	M958171	1.50	1.50	0.075
	108.00	109.50	M958172	1.50	1.50	1.065
	109.50	111.00	M958173	1.50	1.50	0.333
	111.00	112.50	M958174	1.50	1.50	0.601
	112.50	114.00	M958176	1.50	1.50	0.017
	114.00	115.50	M958177	1.50	1.50	0.068
	115.50	117.00	M958178	1.50	1.50	1.525
	117.00	118.50	M958179	1.50	1.50	0.244
	118.50	120.00	M958180	1.50	1.50	0.020
	120.00	121.50	M958181	1.50	1.50	1.010
	121.50	123.00	M958182	1.50	1.50	<0.005
	123.00	124.50	M958183	1.50	1.50	0.007
	124.50	126.00	M958184	1.50	1.50	0.525
	126.00	127.50	M958185	1.50	1.50	2.08
	127.50	129.00	M958186	1.50	1.50	0.790
	129.00	130.50	M958187	1.50	1.50	0.006
	130.50	132.00	M958188	1.50	1.50	<0.005
	132.00	133.50	M958189	1.50	1.50	<0.005
	133.50	135.00	M958191	1.50	1.50	<0.005
	135.00	136.50	M958192	1.50	1.50	0.070
	136.50	138.00	M958193	1.50	1.50	0.038
	138.00	139.50	M958194	1.50	1.50	<0.005
	139.50	141.00	M958195	1.50	1.50	0.026
141.00	End of DDH Number of samples: 90 Number of QAQC samples: 20 Total sampled length: 135.24					

Canadian Malartic GP Exploration Division

DDH:	BR-1351	Claims title:	778722	Section:	1595_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-27	Lot:			
Described by:	bcoole@osisko.com	From:	18/01/2012	Description date:	06/02/2012
		To:	19/01/2012		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	325.00°	East	612,441.0	612,444.480	612,444.352
Dip:	-74.00°	North	5,420,688.0	5,420,690.280	5,420,690.199
Length:	69.00 m	Elevation	441.0	439.254	439.303

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.80°	-74.00°	No					
ReflexEZS	33.00	323.80°	-74.10°	No					
ReflexEZS	51.00	323.90°	-74.00°	No					
ReflexEZS	69.00	324.00°	-74.00°	No					

Description

PIN-1508a



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.80	CAS Casing Casing.							
2.80	69.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite f-mg Salt and pepper TON some time with molted texture periodically changing to f-mg greyish black molted MTN or fg greyish green MTN. TON and MTN have patches of f-mg greenish yellow or m-cg pinkish white PEG. There is a small fg MDK at the top of the hole. There are sqg and calcite veins with localized associated fg subhedral pyrite (<0.05%) TON(50%), MTN(40%), PEG(10%).	2.80	4.50	M775824	1.70	1.70	<0.005	
			4.50	6.00	M775825	1.50	1.50	<0.005	
			6.00	7.50	M775826	1.50	1.50	<0.005	
			7.50	9.00	M775827	1.50	1.50	<0.005	
			9.00	10.50	M775828	1.50	1.50	0.299	
			10.50	12.00	M775829	1.50	1.50	0.082	
			12.00	13.50	M775831	1.50	1.50	1.920	
			13.50	15.00	M775832	1.50	1.50	0.070	
			15.00	16.50	M775833	1.50	1.50	0.008	
			16.50	18.00	M775834	1.50	1.50	0.630	
			18.00	19.50	M775835	1.50	1.50	0.086	
			19.50	21.00	M775836	1.50	1.50	<0.005	
			21.00	22.50	M775837	1.50	1.50	0.092	
			22.50	24.00	M775838	1.50	1.50	0.006	
			24.00	25.50	M775839	1.50	1.50	0.230	
			25.50	27.00	M775840	1.50	1.50	0.068	
			27.00	28.50	M775841	1.50	1.50	0.312	
			28.50	30.00	M775842	1.50	1.50	<0.005	
			30.00	31.50	M775843	1.50	1.50	<0.005	
			31.50	33.00	M775844	1.50	1.50	<0.005	
			33.00	34.50	M775846	1.50	1.50	<0.005	
			34.50	36.00	M775847	1.50	1.50	0.042	
			36.00	37.50	M775848	1.50	1.50	<0.005	
			37.50	39.00	M775849	1.50	1.50	0.065	
			39.00	40.50	M775850	1.50	1.50	1.305	
			40.50	42.00	M775852	1.50	1.50	1.625	
			42.00	43.50	M775853	1.50	1.50	0.011	
			43.50	45.00	M775854	1.50	1.50	0.045	
			45.00	46.50	M775855	1.50	1.50	0.064	
			46.50	48.00	M775856	1.50	1.50	0.031	
			48.00	49.50	M775857	1.50	1.50	0.012	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	49.50	51.00	M775858	1.50	1.50	0.053
	51.00	52.50	M775859	1.50	1.50	0.024
	52.50	54.00	M775861	1.50	1.50	0.013
	54.00	55.50	M775862	1.50	1.50	<0.005
	55.50	57.00	M775863	1.50	1.50	<0.005
	57.00	58.50	M775864	1.50	1.50	<0.005
	58.50	60.00	M775865	1.50	1.50	0.027
	60.00	61.50	M775866	1.50	1.50	0.009
	61.50	63.00	M775867	1.50	1.50	0.163
	63.00	64.50	M775868	1.50	1.50	0.761
	64.50	66.00	M775869	1.50	1.50	<0.005
	66.00	67.50	M775870	1.50	1.50	0.008
	67.50	69.00	M775871	1.50	1.50	<0.005
69.00	End of DDH Number of samples: 44 Number of QAQC samples: 10 Total sampled length: 66.20					

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DDH:	BR-1352	Claims title:	TB802517	Section:	1220_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	dgray@osisko.com	From:	18/01/2012	Description date:	10/02/2012
		To:	22/01/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	319.00°	East	611,783.6	611,795.097	611,796.178
Dip:	-45.00°	North	5,421,007.7	5,421,013.287	5,421,012.245
Length:	252.00 m	Elevation	447.2	451.347	451.241

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.40°	-44.70°	No					
ReflexEZS	27.00	321.40°	-44.70°	No					
ReflexEZS	51.00	322.10°	-44.70°	No					
ReflexEZS	105.00	322.40°	-44.10°	No					
ReflexEZS	150.00	322.30°	-43.60°	No					
ReflexEZS	201.00	323.90°	-41.80°	No					
ReflexEZS	252.00	324.90°	-40.40°	No					

Description

PIN-1643a. Logging completed: Feb.12/12



Core size:	NQ	Cemented:	No	Stored:	No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.80	CAS Casing Casing.							
3.80	118.51	MTN Melanotonalite Weakly to moderately patchy ser, weakly to strongly patchy hem, and moderately to intensely interstitially calcareous reddish greenish grey patchy to mottled melanotonalite, f-cg. Local rare (<5%) cm- to m-scale patches of ser and hem pegmatite, m-cg. Overall, 50% of section is ser, 40% is hem, and ~70% is calcareous. There are many dm- to m-scale sections of fg chloritic MTN. There is a trace dm-scale moderately calcareous sheared mafic unit near the middle of section. Local open shear and gouge. Very rare weak foliation. Veins consist of some Qcc infilled fracture veinlets, with local Qac veinlets. Rare localized sections of Qcc vein flooding just after middle of section. Pyrite ranges from no visible pyrite to rarely 0.2% py, f-cg, disseminated and vein-associated. There is trace disseminated chalcopyrite in one location, and local disseminated magnetite up to 0.1%. Graphite was locally present along a fracture plane with slickensides.	3.80	5.00	M789325	1.20	1.20	0.399	
			5.00	6.00	M789326	1.00	1.00	0.083	
			6.00	7.50	M789327	1.50	1.50	0.367	
			7.50	9.00	M789328	1.50	1.50	0.655	
			9.00	10.50	M789329	1.50	1.50	0.012	
			10.50	12.00	M789331	1.50	1.50	0.019	
			12.00	13.50	M789332	1.50	1.50	0.170	
			13.50	15.00	M789333	1.50	1.50	0.088	
			15.00	16.50	M789334	1.50	1.50	0.080	
			16.50	18.00	M789335	1.50	1.50	0.493	
			18.00	19.50	M789336	1.50	1.50	0.095	
			19.50	21.00	M789337	1.50	1.50	0.135	
			21.00	22.50	M789338	1.50	1.50	1.980	
			22.50	24.00	M789339	1.50	1.50	0.107	
			24.00	25.50	M789340	1.50	1.50	0.092	
			25.50	27.00	M789341	1.50	1.50	0.091	
			27.00	28.50	M789342	1.50	1.50	0.047	
			28.50	30.00	M789343	1.50	1.50	0.053	
			30.00	31.50	M789344	1.50	1.50	1.395	
			31.50	33.00	M789346	1.50	1.50	0.010	
			33.00	34.50	M789347	1.50	1.50	<0.005	
			34.50	36.00	M789348	1.50	1.50	<0.005	
			36.00	37.50	M789349	1.50	1.50	0.012	
			37.50	39.00	M789350	1.50	1.50	0.016	
			39.00	40.50	M789352	1.50	1.50	0.013	
			40.50	42.00	M789353	1.50	1.50	<0.005	
			42.00	43.50	M789354	1.50	1.50	0.437	
			43.50	45.00	M789355	1.50	1.50	0.045	
44.74	44.87	Bxo; Gg Breccia open; Fault gouge Moderate to strong local open breccia with gouge and oxidation on open fractures.	45.00	46.50	M789356	1.50	1.50	0.944	
			46.50	48.00	M789357	1.50	1.50	0.156	
			48.00	49.50	M789358	1.50	1.50	0.034	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.14	50.50	Shro; Gg Shear open 40°; Fault gouge Moderate open shear with ~0.5 cm of fault gouge along an open shear.	49.50	51.00	M789359	1.50	1.50	0.089
			51.00	52.50	M789361	1.50	1.50	0.079
			52.50	54.00	M789362	1.50	1.50	0.479
53.25	53.32	Bxo; Gg Breccia open; Fault gouge Moderate open breccia with weak gouge.	54.00	55.50	M789363	1.50	1.50	0.069
			55.50	57.00	M789364	1.50	1.50	0.017
			57.00	58.50	M789365	1.50	1.50	0.016
			58.50	60.00	M789366	1.50	1.50	<0.005
			60.00	61.50	M789367	1.50	1.50	<0.005
			61.50	63.00	M789368	1.50	1.50	0.093
			63.00	64.50	M789369	1.50	1.50	<0.005
			64.50	66.00	M789370	1.50	1.50	<0.005
			66.00	67.50	M789371	1.50	1.50	0.280
			67.50	69.00	M789372	1.50	1.50	0.051
69.00	72.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is vein-associated. There is 0.1% disseminated magnetite present.	69.00	70.50	M789373	1.50	1.50	0.442
			70.50	72.00	M789374	1.50	1.50	0.689
			72.00	73.50	M789376	1.50	1.50	0.268
			73.50	75.00	M789377	1.50	1.50	0.084
			75.00	76.50	M789378	1.50	1.50	0.231
			76.50	78.00	M789379	1.50	1.50	0.275
			78.00	79.50	M789380	1.50	1.50	1.325
78.00	79.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is vein-associated.	79.50	81.00	M789381	1.50	1.50	0.746
			81.00	82.50	M789382	1.50	1.50	0.201
			82.50	84.00	M789383	1.50	1.50	0.196
			84.00	85.50	M789384	1.50	1.50	0.024
			85.50	87.00	M789385	1.50	1.50	0.061
			87.00	88.50	M789386	1.50	1.50	0.029
			88.50	90.00	M789387	1.50	1.50	0.028
			90.00	91.50	M789388	1.50	1.50	0.091
			91.50	93.00	M789389	1.50	1.50	<0.005
			93.00	94.50	M789391	1.50	1.50	0.214
			94.50	96.00	M789392	1.50	1.50	0.043
			96.00	97.50	M789393	1.50	1.50	0.048
			97.50	99.00	M789394	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			99.00	100.50	M789395	1.50	1.50	0.094
			100.50	102.00	M789396	1.50	1.50	<0.005
			102.00	103.50	M789397	1.50	1.50	<0.005
			103.50	105.00	M789398	1.50	1.50	0.012
			105.00	106.50	M789399	1.50	1.50	0.250
			106.50	108.00	M789401	1.50	1.50	0.022
			108.00	109.50	M789402	1.50	1.50	0.064
			109.50	111.00	M789403	1.50	1.50	0.032
			111.00	112.50	M789404	1.50	1.50	0.031
			112.50	114.00	M789405	1.50	1.50	0.350
			114.00	115.50	M789406	1.50	1.50	1.150
			115.50	117.00	M789407	1.50	1.50	0.041
			117.00	118.48	M789408	1.48	1.48	0.157
118.48	126.50	SA04 Sericite-ankerite dominant 4 40% strongly to intensely pervasively ser and interstitially ank, in AGR. Rare weakly patchy hem, mostly in local cg pegmatitic patches and bands in AGR. Weak interstitial calcite is also present.	118.48	119.48	M789409	1.00	1.00	2.44
118.48	123.00	Vm;3%;Qac;Fl;;; major vein (10 cm or greater) 3% quartz-ankerite-chlorite flooding Major vein, vein, and veinlets Qac floods with rare calcite. Contain pyrite and galena.						
118.51	126.50	QVZ; AGR Quartz Vein Zone; Altered Granitoid 60% white to smokey grey locally microfractured quartz vein flood zone, cg, with 40% strongly to intensely pervasively ser, interstitially ank, and locally weakly patchy hem green massive altered granitoid, f-cg. AGR is weakly calcareous. QVZ is generally Qac in composition, dominantly quartz, but contains local trace calcite. No notable structure. Veining consists of above floods, veinlet sized to major vein, up to m-scale. Pyrite ranges from 0.1-0.2%, disseminated and in the floods, and galena is locally found in the quartz floods up to 0.2% locally. Lower contact is 45 degrees.	119.48	120.74	M789410	1.26	1.26	2.60
118.51	120.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found in quartz flood.						
120.00	121.50	Pyf-cg00.2; Ga00.1 Pyrite f-cg 0.2%; Galena 0.1% Pyrite is associated with quartz flooding but is also locally disseminated in AGR. Galena is locally found in quartz vein along microfractures, with chlorite.	120.74	122.00	M789411	1.26	1.26	0.493
			122.00	123.00	M789412	1.00	1.00	0.768

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.00	124.50	Pyf-cg00.1; Ga00.1 Pyrite f-cg 0.1%; Galena 0.1% Pyrite is in quartz flooding and disseminated in AGR. Galena is found in the quartz flooding.	123.00	124.50	M789413	1.50	1.50	1.875
124.50	126.50	Pyf-cg00.1; Ga00.2 Pyrite f-cg 0.1%; Galena 0.2% Pyrite and galena are in quartz flooding. Galena is mostly found at beginning of section.	124.50	126.50	M789414	2.00	2.00	0.858
126.50	210.75	MTN Melanotonalite 45° Weakly to locally strongly patchy ser and hem, weakly interstitially calcareous, and trace locally interstitially ank reddish-green to grey patchy to mottled melanotonalite, f-cg. Overall, ~70% of section is ser, 40% is hem, and ~30% is calcareous. There is local moderate to strong ser-hem-ank AGR, in dm- to m-scale, near the beginning of this section. Ser and hem pegmatites are present, <5% of section, cm- to m-scale, m-cg, generally distributed throughout. There are trace weakly to moderately ank-ser-fuchsitized to intensely calcareous cm- to dm-scale SMU, about 2/3 of the way through this section up to almost the end. Veins consist of some Qcc and rarely Qac infilled fracture veinlets and some veins. Qcc and Qtz vein to major vein sized floods are also present but in trace amounts; locally they are smokey grey and contain trace galena. Pyrite content ranges from no visible pyrite to rarely 0.2% py, both vein-associated and disseminated. Magnetite is rarely also present, up to 0.1%, disseminated. 0.05% galena is locally present in quartz floods, as mentioned above.	126.50	127.50	M789416	1.00	1.00	0.096
			127.50	129.00	M789417	1.50	1.50	0.036
			129.00	130.50	M789418	1.50	1.50	0.136
			130.50	132.00	M789419	1.50	1.50	0.075
			132.00	133.50	M789420	1.50	1.50	0.074
			133.50	135.00	M789421	1.50	1.50	0.009
			135.00	136.50	M789422	1.50	1.50	0.015
			136.50	138.00	M789423	1.50	1.50	0.130
			138.00	139.50	M789424	1.50	1.50	0.079
			139.50	141.00	M789425	1.50	1.50	0.272
			141.00	142.50	M789426	1.50	1.50	1.740
142.50	144.00	Pyf-cg00.2; Ga00.05 Pyrite f-cg 0.2%; Galena 0.05% Pyrite is found in smokey grey Qcc major vein flooding and in some Qcc veinlets also. Galena is present in the flooded portions.	142.50	144.00	M789427	1.50	1.50	1.295
144.00	145.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in Qcc infilled fracture veinlets. Trace disseminated magnetite.	144.00	145.50	M789428	1.50	1.50	0.606
			145.50	147.00	M789429	1.50	1.50	0.109
			147.00	148.50	M789431	1.50	1.50	0.099
148.50	150.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is generally associated with Qcc infilled fracture veinlets.	148.50	150.00	M789432	1.50	1.50	0.235
			150.00	151.50	M789433	1.50	1.50	0.601
			151.50	153.00	M789434	1.50	1.50	0.681
			153.00	154.50	M789435	1.50	1.50	0.545
			154.50	156.00	M789436	1.50	1.50	0.165
			156.00	157.50	M789437	1.50	1.50	0.045
			157.50	159.00	M789438	1.50	1.50	0.020
			159.00	160.50	M789439	1.50	1.50	0.011
			160.50	162.00	M789440	1.50	1.50	0.090

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.50	165.50	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and associated with a Sgq major vein flood and Qcr veins. Galena is found in the flood.	162.00	163.50	M789441	1.50	1.50	<0.005
			163.50	165.00	M789442	1.50	1.50	0.419
			165.00	166.50	M789443	1.50	1.50	1.230
			166.50	168.00	M789444	1.50	1.50	0.300
			168.00	169.50	M789446	1.50	1.50	0.915
			169.50	171.00	M789447	1.50	1.50	0.693
			171.00	172.50	M789448	1.50	1.50	0.640
			172.50	174.00	M789449	1.50	1.50	0.193
			174.00	175.50	M789450	1.50	1.50	0.047
			175.50	177.00	M789452	1.50	1.50	0.043
			177.00	178.50	M789453	1.50	1.50	0.401
			178.50	180.00	M789454	1.50	1.50	0.195
			180.00	181.50	M789455	1.50	1.50	0.099
			181.50	183.00	M789456	1.50	1.50	0.281
			183.00	184.50	M789457	1.50	1.50	0.116
			184.50	186.00	M789458	1.50	1.50	0.202
			186.00	187.50	M789459	1.50	1.50	0.106
			187.50	189.00	M789461	1.50	1.50	0.036
			189.00	190.50	M789462	1.50	1.50	0.027
			190.50	192.00	M789463	1.50	1.50	0.027
192.00	193.50	M789464	1.50	1.50	0.026			
193.50	195.00	M789465	1.50	1.50	0.009			
195.00	196.50	M789466	1.50	1.50	0.039			
196.50	198.00	M789467	1.50	1.50	0.015			
198.00	199.50	M789468	1.50	1.50	0.035			
199.50	201.00	M789469	1.50	1.50	0.374			
201.00	202.04	M789470	1.04	1.04	1.640			
202.04	204.00	M789471	1.96	1.96	3.87			
204.00	205.50	M789472	1.50	1.50	1.010			
205.50	207.00	M789473	1.50	1.50	0.059			
207.00	209.00	M789474	2.00	2.00	0.091			
209.00	210.75	M789476	1.75	1.75	0.850			
210.75	220.50	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.75	220.50	<p>75% moderately to intensely pervasively ser, interstitially ank, and patchy hem greenish red very weakly foliated to massive altered granitoid, m-cg, with 20% weakly to moderately locally patchy hem, very weakly patchy ser, and moderately interstitially calcareous reddish grey mottled melanotonalite, m-cg, and 5% dm-scale weakly ser and hem pinkish green mottled pegmatite, m-cg. No notable structures. Veins consist of some Qcc, Qak, and Qac infilled fracture veinlets. Pyrite ranges from trace to 0.5% locally, f-cg, disseminated and vein-associated. Magnetite is locally disseminated in trace amounts to 0.1%.</p> <p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>100% very weakly to intensely patchy hem, 70% weakly to intensely patchy ser and weakly to intensely interstitially ank, and 5% weakly to moderately interstitially calcareous.</p>	210.75	212.00	M789477	1.25	1.25	3.02
			212.00	213.00	M789478	1.00	1.00	1.175
			213.00	214.50	M789479	1.50	1.50	0.115
			214.50	216.00	M789480	1.50	1.50	0.041
			216.00	217.50	M789481	1.50	1.50	0.139
			217.50	219.00	M789482	1.50	1.50	0.218
			219.00	220.50	M789483	1.50	1.50	0.325
210.75	212.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Pyrite is associated with Qcc infilled fracture veinlets and hairline veinlets. Trace disseminated magnetite.</p>						
220.50	229.45	<p>SMU; SQV; SAG</p> <p>Sheared mafic unit 80°; Sheared and/or brecciated quartz vein zone; Sheared Altered Granitoid</p> <p>A sheared and locally brecciated mafic unit with a small dm-scale section of SAG in the middle. 80% weakly to intensely ank, ser, and fuchsitized apple green to grey sheared and veined mafic unit, m-cg, with 10% intensely ank, ser, and fuchsitized apple green brecciated quartz vein zone, m-cg, and 10% strongly pervasively ser, interstitially ank, and weakly to moderately patchy hem pinkish green sheared altered granitoid, m-cg. Shear is weak to locally strong in SMU and AGR, and brecciation is strong and coarse, with mm to cm scale clasts. Veins consist of many Qak veinlet and vein sweats and local brecciated smokey grey Qak major veins. There is also local gouge. Pyrite ranges from trace to 0.1% and is mostly vein-associated, f-cg, although it is sometimes disseminated. Galena is present in the SQV, in trace amounts.</p>						
220.50	229.45	<p>ASF03; SHA04</p> <p>Ankerite-sericite-fuchsite dominant 3; Sericite-hematite-ankerite dominant 4</p> <p>90% very weak to intense pervasive ank-ser-fuchsite (generally very weak at the beginning, and moderate to intense in the last 2/3), and 10% strongly pervasively ser, interstitially ank, and weakly to moderately patchy hem (in the SAG).</p>						
220.50	229.45	<p>Shrh; Bxh; Gg; Ctc</p> <p>Shear healed 80°; Breccia healed; Fault gouge; Contact</p>						

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
220.50	229.45	90% weak to strong heared shear, 70-80 degrees TCA, with 10% strong local breccia, dm-scale, in a few places in middle of section with mm to cm clasts, and intense fault gouge at 80 degrees from 223.91-223.94 m. Contacts are 80 degrees. Vn;3%;Qak Sgq;Ra;; vein (5 mm - 10 cm) 3% quartz-ankerite smoky grey quartz random Includes Qak sweat veins and veinlets, and vein-sized floods, and 10% smokey grey Qak major vein floods.		220.50	222.00	M789484	1.50	1.50	0.670
				222.00	223.50	M789485	1.50	1.50	0.330
				223.50	225.00	M789486	1.50	1.50	3.58
				225.00	226.50	M789487	1.50	1.50	2.33
225.50	226.50	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and also vein-associated. Galena is found in a smokey grey Qak brecciated major vein.		226.50	228.00	M789488	1.50	1.50	1.570
				228.00	229.45	M789489	1.45	1.45	1.865
229.45	241.70	AGR; PEG Altered Granitoid; Pegmatite 90% strong to intense pervasively ser, interstitially ank, and weak to moderate locally patchy hem pinkish green to green massive to patchy altered granitoid, f-cg, with 10% weakly to moderately ser and weakly hem cm- to m-scale pegmatite, m-cg; unit ends with a m-scale ank-ser-fuchsitized patches of SMU near beginning of section. There is local open shear and gouge at beginning of section also. Veins consist of some Qak and Qcc infilled fracture veinlets and veins, and a smokey grey Qak major vein (~18 cm) near start of section, just before some gouge and open shear. Pyrite ranges from trace to 0.1%, f-cg, disseminated and vein-associated. Trace galena is found in the smokey grey vein.							
229.45	241.70	SHA04 Sericite-hematite-ankerite dominant 4 100% strong to intense pervasively ser and interstitially ank, and ~10% weak to moderate locally patchy hem.		229.45	231.00	M789491	1.55	1.55	0.853
230.00	231.00	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and also vein-associated. Galena is in a smokey grey quartz vein.		231.00	232.00	M789492	1.00	1.00	2.73
231.31	231.32	Gg Fault gouge 80° Local weak gouge following a small cm-scale SMU patch.							
232.00	233.00	Pyf-cg00.1; Ga00.05 Pyrite f-cg 0.1%; Galena 0.05% Pyrite is disseminated and also vein-associated. Galena is in a smokey grey Qak flood major vein.		232.00	233.27	M789493	1.27	1.27	1.425
232.69	232.70	Gg Fault gouge 85°							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
232.72	232.76	Local moderate gouge. Shro Shear open 80° Strong open shear.	233.27	235.00	M789494	1.73	1.73	0.250
			235.00	237.00	M789495	2.00	2.00	1.055
			237.00	238.50	M789496	1.50	1.50	0.561
			238.50	240.00	M789497	1.50	1.50	0.232
			240.00	241.70	M789498	1.70	1.70	0.125
241.70	245.12	MTN Melanotonalite Weakly to moderately fracture-controlled ser, patchy hem, and interstitially ank, and weakly interstitially calcareous reddish-greenish-grey mottled melanotonalite, m-cg. Overall, 70% of section is ser and ank, 30% is hem, and 30% is calcareous. No notable structure. Veins consist of few Qcc hairline infilled fractures. Pyrite is found in trace amounts, f-mg, disseminated and vein-associated.	241.70	243.00	M789499	1.30	1.30	0.030
			243.00	244.00	M789501	1.00	1.00	0.005
			244.00	245.12	M789502	1.12	1.12	0.038
245.00	246.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and also found in local healed fractures in pegmatite.						
245.12	252.00	PEG; AGR Pegmatite; Altered Granitoid Section is mostly pegmatite with some dm-scale AGR found locally. 90% weakly to moderately fracture-controlled ser and weakly patchy hem pinkish green mottled pegmatite, m-cg, with 10% moderately fracture-controlled ser, weakly patchy hem, and weakly interstitially ank pinkish green mottled altered granitoid, m-cg. Overall, 100% of section is ser, 40% is hem, and 10% is ank. Trace weak interstitial calcite. No notable structure. Veins consist of few Qcc veinlet and hairline infilled fractures. Trace white quartz vein-sized floods. Pyrite ranges from trace to 0.2%, disseminated and vein-associated.	245.12	247.00	M789503	1.88	1.88	1.645
			247.00	249.00	M789504	2.00	2.00	0.033
			249.00	250.50	M789505	1.50	1.50	0.054
			250.50	252.00	M789506	1.50	1.50	0.023
252.00	End of DDH Number of samples: 167 Number of QAQC samples: 48 Total sampled length: 248.20							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.08	CAS Casing Casing/Overburden.							
3.08	32.00	TON; Mass; Por; MTN; Pat Tonalite; Massive; Porphyritic; Melanotonalite; Patchy Unit is 90% TON; 10% MTN. TON is generally m-cg with some sections (dykes) of fg; massive with some m-cg sections being porphyritic; dark grey-black with m-cg having speckled white: unaltered. MTN is fg to mg with blurred boundaries; patchy, generally around veinlets but extensive patches present as well; green-grey in color: weak pervasive ser slightly elevated along veinlets. Generally no py noted; very rare trace po present. Very rare micro-veinlets under 1mm and generally composed of cal +/- chl (more abundant in MTN). No structure noted.							
32.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.17	CAS Casing Casing/Overburden							
3.17	155.00	TON; Mass; Por; Pat Tonalite; Massive; Porphyritic; Patchy Unit is comprised of 75% TON; 25% MTN; and very rare PEG. TON is generally m-cg and porphyritic with some sections of massive fg (dykes); grey to dark grey-black with m-cg having speckled white: unaltered to very weak patch ser. MTN is fg to mg with blurred boundaries; patchy, generally around veinlets but extensive m long patches present as well; green-grey in color: weak pervasive ser slightly elevated along veinlets. Higher concentrations towards end in more extensive patches. PEG is very rare; generally on cm scale with 1 on m scale; cg; massive; mainly white with patches of green: very weak patchy ser. Generally no py noted; very rare trace po present and even rarer cpy. Very rare micro-veinlets under 1mm (occasionally on mm scale) and generally composed of cal with chl and qtz present in thicker veinlets (more abundant in MTN). No structure noted.	3.17	5.00	M812887	1.83	1.83	<0.005	
			5.00	6.50	M812888	1.50	1.50	<0.005	
			6.50	8.00	M812889	1.50	1.50	0.121	
			8.00	9.50	M812891	1.50	1.50	0.011	
			9.50	11.00	M812892	1.50	1.50	<0.005	
			11.00	12.50	M812893	1.50	1.50	0.286	
			12.50	14.00	M812894	1.50	1.50	<0.005	
			14.00	15.50	M812895	1.50	1.50	<0.005	
			15.50	17.00	M812896	1.50	1.50	0.305	
			17.00	18.50	M812897	1.50	1.50	0.123	
			18.50	20.00	M812898	1.50	1.50	0.018	
			20.00	21.50	M812899	1.50	1.50	0.006	
			21.50	23.00	M812901	1.50	1.50	0.069	
			23.00	24.50	M812902	1.50	1.50	<0.005	
			24.50	26.00	M812903	1.50	1.50	<0.005	
			26.00	27.50	M812904	1.50	1.50	<0.005	
			27.50	29.00	M812905	1.50	1.50	<0.005	
			29.00	30.50	M812906	1.50	1.50	0.031	
			30.50	32.00	M812907	1.50	1.50	<0.005	
			32.00	33.50	M812908	1.50	1.50	<0.005	
			33.50	35.00	M812909	1.50	1.50	<0.005	
			35.00	36.50	M812910	1.50	1.50	<0.005	
			36.50	38.00	M812911	1.50	1.50	0.005	
			38.00	39.50	M812912	1.50	1.50	1.135	
			39.50	41.00	M812913	1.50	1.50	0.005	
			41.00	42.50	M812914	1.50	1.50	0.207	
			42.50	44.00	M812916	1.50	1.50	<0.005	
			44.00	45.50	M812917	1.50	1.50	<0.005	
			45.50	47.00	M812918	1.50	1.50	<0.005	
			47.00	48.50	M812919	1.50	1.50	<0.005	
			48.50	50.00	M812920	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M812921	1.50	1.50	0.033
	51.50	53.00	M812922	1.50	1.50	0.007
	53.00	54.50	M812923	1.50	1.50	0.085
	54.50	56.00	M812924	1.50	1.50	<0.005
	56.00	57.50	M812925	1.50	1.50	<0.005
	57.50	59.00	M812926	1.50	1.50	<0.005
	59.00	60.50	M812927	1.50	1.50	<0.005
	60.50	62.00	M812928	1.50	1.50	<0.005
	62.00	63.50	M812929	1.50	1.50	<0.005
	63.50	65.00	M812931	1.50	1.50	<0.005
	65.00	66.50	M812932	1.50	1.50	0.053
	66.50	68.00	M812933	1.50	1.50	0.074
	68.00	69.50	M812934	1.50	1.50	<0.005
	69.50	71.00	M812935	1.50	1.50	0.359
	71.00	72.50	M812936	1.50	1.50	0.016
	72.50	74.00	M812937	1.50	1.50	<0.005
	74.00	75.50	M812938	1.50	1.50	0.018
	75.50	77.00	M812939	1.50	1.50	<0.005
	77.00	78.50	M812940	1.50	1.50	<0.005
	78.50	80.00	M812941	1.50	1.50	0.006
	80.00	81.50	M812942	1.50	1.50	<0.005
	81.50	83.00	M812943	1.50	1.50	<0.005
	83.00	84.50	M812944	1.50	1.50	0.033
	84.50	86.00	M812946	1.50	1.50	0.053
	86.00	87.50	M812947	1.50	1.50	<0.005
	87.50	89.00	M812948	1.50	1.50	<0.005
	89.00	90.50	M812949	1.50	1.50	<0.005
	90.50	92.00	M812950	1.50	1.50	<0.005
	92.00	93.50	M812952	1.50	1.50	<0.005
	93.50	95.00	M812953	1.50	1.50	<0.005
	95.00	96.50	M812954	1.50	1.50	<0.005
	96.50	98.00	M812955	1.50	1.50	<0.005
	98.00	99.50	M812956	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	99.50	101.00	M812957	1.50	1.50	<0.005
	101.00	102.50	M812958	1.50	1.50	<0.005
	102.50	104.00	M812959	1.50	1.50	<0.005
	104.00	105.50	M812961	1.50	1.50	0.030
	105.50	107.00	M812962	1.50	1.50	0.032
	107.00	108.50	M812963	1.50	1.50	0.253
	108.50	110.00	M812964	1.50	1.50	0.155
	110.00	111.50	M812965	1.50	1.50	0.192
	111.50	113.00	M812966	1.50	1.50	0.013
	113.00	114.50	M812967	1.50	1.50	0.005
	114.50	116.00	M812968	1.50	1.50	<0.005
	116.00	117.50	M812969	1.50	1.50	<0.005
	117.50	119.00	M812970	1.50	1.50	<0.005
	119.00	120.50	M812971	1.50	1.50	<0.005
	120.50	122.00	M812972	1.50	1.50	<0.005
	122.00	123.50	M812973	1.50	1.50	<0.005
	123.50	125.00	M812974	1.50	1.50	0.008
	125.00	126.50	M812976	1.50	1.50	<0.005
	126.50	128.00	M812977	1.50	1.50	<0.005
	128.00	129.50	M812978	1.50	1.50	0.005
	129.50	131.00	M812979	1.50	1.50	<0.005
	131.00	132.50	M812980	1.50	1.50	<0.005
	132.50	134.00	M812981	1.50	1.50	<0.005
	134.00	135.50	M812982	1.50	1.50	<0.005
	135.50	137.00	M812983	1.50	1.50	<0.005
	137.00	138.50	M812984	1.50	1.50	<0.005
	138.50	140.00	M812985	1.50	1.50	<0.005
	140.00	141.50	M812986	1.50	1.50	0.538
	141.50	143.00	M812987	1.50	1.50	0.224
	143.00	144.50	M812988	1.50	1.50	0.152
	144.50	146.00	M812989	1.50	1.50	<0.005
	146.00	147.50	M812991	1.50	1.50	0.006
	147.50	149.00	M812992	1.50	1.50	0.353

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.00	281.00	MTN; Mass Melanotonalite; Massive Unit is 95% MTN, 5% PEG and very rare SMU?. MTN is generally fg, massive, medium green-grey, occasionally has rare small patches with cm large remnant feldspar crystals in a fg, medium-dark green chl rich matrix: overall there is a very strong, pervasive chl that is leaving the rock quite a bit more green in color than usual; weak, pervasive ser; very weak, patchy hem; patchy, mod cal. From 219.4 - 251.95m the alterations reach mod, pervasive ser + mod, patchy hem and ank. PEG is on cm-m scale, cg, massive, white with patches of light green and pink: weak, patchy ser; very weak, patchy hem. PEG found between 219.4 - 351.95 are generally fg and red with rare green patches: mod, pervasive hem; weak, patchy ser. SMU occur uniquely between 219.4 - 351.95, are rare even within it, generally on cm scale, some potentially on dm scale but may be sheared MTN with elevated alterations. They are fg, weak-mod foliation/shearing generally at 45-60 DTCA, and light green in color: mod-intense, pervasive ser; mod-strong, pervasive ank. Py is generally trace, rarely up to 0.25% in more altered zones. Veinlets are rare, up to cm scale but typically on mm scale, composed of qtz + cal +/- chl with cal being most abundant. In more altered zone ank can be found in veinlets as well. Weak-mod shearing at 45-60 DTCA, mainly observed in SMU units within zone with elevated alteration.	149.00	150.50	M812993	1.50	1.50	0.294
			150.50	152.00	M812994	1.50	1.50	0.017
			152.00	153.50	M812995	1.50	1.50	0.005
			153.50	155.00	M812996	1.50	1.50	<0.005
			155.00	156.50	M812997	1.50	1.50	0.032
			156.50	158.00	M812998	1.50	1.50	0.213
			158.00	159.50	M812999	1.50	1.50	0.088
			159.50	161.00	M958285	1.50	1.50	0.071
			161.00	162.50	M958286	1.50	1.50	0.999
			162.50	164.00	M958287	1.50	1.50	<0.005
			164.00	165.50	M958288	1.50	1.50	0.049
			165.50	167.00	M958289	1.50	1.50	0.230
			167.00	168.50	M958291	1.50	1.50	0.025
			168.50	170.00	M958292	1.50	1.50	0.256
			170.00	171.50	M958293	1.50	1.50	0.063
			171.50	173.00	M958294	1.50	1.50	<0.005
			173.00	174.50	M958295	1.50	1.50	0.015
			174.50	176.00	M958296	1.50	1.50	0.030
			176.00	177.50	M958297	1.50	1.50	0.079
			177.50	179.00	M958298	1.50	1.50	0.037
179.00	180.50	M958299	1.50	1.50	0.060			
180.50	182.00	M958301	1.50	1.50	0.120			
182.00	183.50	M958302	1.50	1.50	0.012			
183.50	185.00	M958303	1.50	1.50	<0.005			
185.00	186.50	M958304	1.50	1.50	0.007			
186.50	188.00	M958305	1.50	1.50	0.031			
188.00	189.50	M958306	1.50	1.50	0.007			
189.50	191.00	M958307	1.50	1.50	0.013			
191.00	192.50	M958308	1.50	1.50	<0.005			
192.50	194.00	M958309	1.50	1.50	0.007			
194.00	195.50	M958310	1.50	1.50	<0.005			
195.50	197.00	M958311	1.50	1.50	0.005			
197.00	198.50	M958312	1.50	1.50	0.065			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.00	207.50	Pyf-mg00.25 Pyrite f-mg 0.25% F-mg py disseminated in rock in patches with elevated chl as well as along stringers of qtz _ chl veinlets.	198.50	200.00	M958313	1.50	1.50	0.225
			200.00	201.50	M958314	1.50	1.50	0.024
			201.50	203.00	M958316	1.50	1.50	0.251
			203.00	204.50	M958317	1.50	1.50	0.131
			204.50	206.00	M958318	1.50	1.50	0.766
			206.00	207.50	M958319	1.50	1.50	3.83
			207.50	209.00	M958320	1.50	1.50	0.011
			209.00	210.50	M958321	1.50	1.50	0.070
			210.50	212.00	M958322	1.50	1.50	0.015
			212.00	213.50	M958323	1.50	1.50	1.445
			213.50	215.00	M958324	1.50	1.50	0.029
			215.00	216.50	M958325	1.50	1.50	2.33
			216.50	218.00	M958326	1.50	1.50	0.625
			218.00	219.40	M958327	1.40	1.40	0.109
219.40	251.95	SHA03 Sericite-hematite-ankerite dominant 3 Weak-mod, pervasive ser; mod, patchy hem; weak-mod, patchy ank with rare patches of strong-intense (mainly in rare SMU/sheared MTN? units).	219.40	221.00	M958328	1.60	1.60	1.215
			221.00	222.50	M958329	1.50	1.50	0.284
221.20	221.61	Shrh Shear healed 45° Weak-mod foliation/shearing present in MDK (SMU).	222.50	224.00	M958331	1.50	1.50	1.000
			224.00	225.50	M958332	1.50	1.50	0.728
			225.50	227.00	M958333	1.50	1.50	3.99
227.00	228.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py present mainly as blebs in chl microveinlets but some disseminated with chl halos as well.	227.00	228.50	M958334	1.50	1.50	2.43
			228.50	230.00	M958335	1.50	1.50	0.088
			230.00	231.50	M958336	1.50	1.50	0.091
			231.50	233.00	M958337	1.50	1.50	0.544
232.57	232.71	Shrh Shear healed 50° Weak-mod foliation/shearing in MTN with a highly deformed/ intensely altered SMU blob of about 7cm diameter which is bright green and has strong-intense ser and ank.	233.00	234.50	M958338	1.50	1.50	1.355
			234.50	236.00	M958339	1.50	1.50	0.308
			236.00	237.50	M958340	1.50	1.50	0.184
			237.50	239.00	M958341	1.50	1.50	0.019
			239.00	240.50	M958342	1.50	1.50	0.238
			240.50	242.00	M958343	1.50	1.50	0.394
			242.00	243.50	M958344	1.50	1.50	0.116
			243.50	245.00	M958346	1.50	1.50	0.042
245.00	246.50	M958347	1.50	1.50	0.091			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.14	248.87	Shrh Shear healed 60° Mod shearing for about 20-30cm on either border at 60 DTCA present in a SMU? with a weak-mod, pervasive ser and a mod, pervasive ank.	246.50	248.00	M958348	1.50	1.50	0.146
			248.00	249.50	M958349	1.50	1.50	0.019
			249.50	251.00	M958350	1.50	1.50	0.028
			251.00	252.50	M958352	1.50	1.50	0.037
			252.50	254.00	M958353	1.50	1.50	0.061
			254.00	255.50	M958354	1.50	1.50	<0.005
			255.50	257.00	M958355	1.50	1.50	<0.005
			257.00	258.50	M958356	1.50	1.50	<0.005
			258.50	260.00	M958357	1.50	1.50	0.109
			260.00	261.50	M958358	1.50	1.50	0.606
			261.50	263.00	M958359	1.50	1.50	0.101
			263.00	264.50	M958361	1.50	1.50	0.039
			264.50	266.00	M958362	1.50	1.50	0.653
			266.00	267.50	M958363	1.50	1.50	0.025
			267.50	269.00	M958364	1.50	1.50	0.068
			269.00	270.50	M958365	1.50	1.50	0.338
			270.50	272.00	M958366	1.50	1.50	0.028
			272.90	280.25	PEG; Mass; MTN; Pat Pegmatite 50°; Massive; Melanotonalite; Patchy 50° Unit is comprised of 95% PEG with 5% patchy, interfingering MTN. PEG is generally cg although crystals can be difficult to distinguish, massive, white and green with patches of red: weak, pervasive ser; very weak, patchy hem. MTN is as in main lith, generally very small patches, rarely up to a couple dm in length. Trace py. Very rare, qtz flooding otherwise no notable veining. No structure observed.	272.00	273.50	M958367
273.50	275.00	M958368				1.50	1.50	0.479
275.00	276.50	M958369				1.50	1.50	1.915
276.50	278.00	M958370				1.50	1.50	0.420
278.00	279.50	M958371				1.50	1.50	0.005
279.50	281.00	M958372				1.50	1.50	0.029
281.00	End of DDH Number of samples: 185 Number of QAQC samples: 44 Total sampled length: 277.83							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	12.00	CAS Casing Casing							
12.00	135.00	MTN; TON; PEG; Por Melanotonalite; Tonalite; Pegmatite; Porphyritic 65% MTN, 25% TON, 10% PEG. Fine to coarse grained, black and white/dark grey/greenish melanotonalite/tonalite with pegmatites. Tonalites are typically coarser grained with characteristic "salt and pepper" colouring; melanotonalites are fine to coarse grained light to dark grey in colour, pegmatites are coarse grained and pinkish/greenish in colour. MTN is weakly sericitic throughout, pegmatites are sericite and hematites altered. There are 2 larger pegmatite units that intrude the MTN/TON towards the end of the unit. There are no significant structures or veining in this unit. Trace pyrite.	12.00	13.50	M958196	1.50	1.50	0.013	
			13.50	15.00	M958197	1.50	1.50	0.006	
			15.00	16.50	M958198	1.50	1.50	<0.005	
			16.50	18.00	M958199	1.50	1.50	<0.005	
			18.00	19.50	M958201	1.50	1.50	<0.005	
			19.50	21.00	M958202	1.50	1.50	0.280	
			21.00	22.50	M958203	1.50	1.50	0.165	
			22.50	24.00	M958204	1.50	1.50	<0.005	
			24.00	25.50	M958205	1.50	1.50	<0.005	
			25.50	27.00	M958206	1.50	1.50	<0.005	
			27.00	28.50	M958207	1.50	1.50	<0.005	
			28.50	30.00	M958208	1.50	1.50	<0.005	
			30.00	31.50	M958209	1.50	1.50	<0.005	
			31.50	33.00	M958210	1.50	1.50	<0.005	
			33.00	34.50	M958211	1.50	1.50	<0.005	
			34.50	36.00	M958212	1.50	1.50	<0.005	
			36.00	37.50	M958213	1.50	1.50	<0.005	
			37.50	39.00	M958214	1.50	1.50	<0.005	
			39.00	40.50	M958216	1.50	1.50	<0.005	
			40.50	42.00	M958217	1.50	1.50	<0.005	
			42.00	43.50	M958218	1.50	1.50	<0.005	
			43.50	45.00	M958219	1.50	1.50	<0.005	
			45.00	46.50	M958220	1.50	1.50	<0.005	
			46.50	48.00	M958221	1.50	1.50	<0.005	
			48.00	49.50	M958222	1.50	1.50	<0.005	
			49.50	51.00	M958223	1.50	1.50	<0.005	
			51.00	52.50	M958224	1.50	1.50	<0.005	
			52.50	54.00	M958225	1.50	1.50	0.097	
			54.00	55.50	M958226	1.50	1.50	<0.005	
			55.50	57.00	M958227	1.50	1.50	<0.005	
			57.00	58.50	M958228	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	58.50	60.00	M958229	1.50	1.50	<0.005
	60.00	61.50	M958231	1.50	1.50	<0.005
	61.50	63.00	M958232	1.50	1.50	<0.005
	63.00	64.50	M958233	1.50	1.50	<0.005
	64.50	66.00	M958234	1.50	1.50	<0.005
	66.00	67.50	M958235	1.50	1.50	<0.005
	67.50	69.00	M958236	1.50	1.50	<0.005
	69.00	70.50	M958237	1.50	1.50	<0.005
	70.50	72.00	M958238	1.50	1.50	<0.005
	72.00	73.50	M958239	1.50	1.50	<0.005
	73.50	75.00	M958240	1.50	1.50	<0.005
	75.00	76.50	M958241	1.50	1.50	<0.005
	76.50	78.00	M958242	1.50	1.50	<0.005
	78.00	79.50	M958243	1.50	1.50	<0.005
	79.50	81.00	M958244	1.50	1.50	<0.005
	81.00	82.50	M958246	1.50	1.50	<0.005
	82.50	84.00	M958247	1.50	1.50	<0.005
	84.00	85.50	M958248	1.50	1.50	<0.005
	85.50	87.00	M958249	1.50	1.50	0.006
	87.00	88.50	M958250	1.50	1.50	0.089
	88.50	90.00	M958252	1.50	1.50	0.009
	90.00	91.50	M958253	1.50	1.50	0.079
	91.50	93.00	M958254	1.50	1.50	0.047
	93.00	94.50	M958255	1.50	1.50	0.063
	94.50	96.00	M958256	1.50	1.50	<0.005
	96.00	97.50	M958257	1.50	1.50	<0.005
	97.50	99.00	M958258	1.50	1.50	<0.005
	99.00	100.50	M958259	1.50	1.50	0.060
	100.50	102.00	M958261	1.50	1.50	0.097
	102.00	103.50	M958262	1.50	1.50	0.022
	103.50	105.00	M958263	1.50	1.50	0.282
	105.00	106.89	M958264	1.89	1.89	0.031
106.89	109.92	108.41	M958265	1.52	1.52	0.074
PEG Pegmatite						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.97	131.00	PEG Pegmatite 100% PEG. Coarse grained, pinkish/greenish pegmatite. Weakly sericite-hematite altered giving the unit a patchy appearance. Chlorite alteration. There is pyrite associated with this unit.	108.41	109.92	M958266	1.51	1.51	<0.005
			109.92	111.00	M958267	1.08	1.08	<0.005
			111.00	112.50	M958268	1.50	1.50	0.169
			112.50	114.00	M958269	1.50	1.50	0.006
			114.00	115.50	M958270	1.50	1.50	0.033
			115.50	117.00	M958271	1.50	1.50	0.008
			117.00	118.50	M958272	1.50	1.50	0.118
			118.50	120.00	M958273	1.50	1.50	3.76
			120.00	121.50	M958274	1.50	1.50	0.123
			121.50	123.00	M958276	1.50	1.50	0.341
			123.00	124.00	M958277	1.00	1.00	0.120
			124.00	126.00	M958278	2.00	2.00	0.035
			126.00	127.50	M958279	1.50	1.50	0.039
			127.50	129.00	M958280	1.50	1.50	0.028
			129.00	130.50	M958281	1.50	1.50	0.034
			130.50	132.00	M958282	1.50	1.50	0.170
			132.00	133.50	M958283	1.50	1.50	0.758
133.50	135.00	M958284	1.50	1.50	<0.005			
135.00	End of DDH Number of samples: 82 Number of QAQC samples: 17 Total sampled length: 123.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.19	CAS Casing casing							
1.19	146.44	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(45), MTN(35%), PEG(20%). F-mg ton black and white wt molted texture wt localizd patches of f-mg greenish grey MTN and patches of m-cg whiteish pink and light green PEG. Two fg small black MDK located at 58.89 to 59.51m and 78.08 to 78.38. And one located down hole at 143.58 to 144.83.	1.19	3.00	M775513	1.81	1.81	<0.005	
			3.00	5.00	M775514	2.00	2.00	<0.005	
			5.00	6.50	M775516	1.50	1.50	<0.005	
			6.50	8.00	M775517	1.50	1.50	0.010	
			8.00	9.50	M775518	1.50	1.50	<0.005	
			9.50	11.00	M775519	1.50	1.50	<0.005	
			11.00	12.50	M775520	1.50	1.50	<0.005	
			12.50	14.00	M775521	1.50	1.50	<0.005	
			14.00	15.50	M775522	1.50	1.50	<0.005	
			15.50	17.00	M775523	1.50	1.50	<0.005	
			17.00	18.50	M775524	1.50	1.50	<0.005	
			18.50	20.00	M775525	1.50	1.50	<0.005	
			20.00	21.50	M775526	1.50	1.50	<0.005	
			21.50	23.00	M775527	1.50	1.50	<0.005	
			23.00	24.50	M775528	1.50	1.50	0.098	
			24.50	26.00	M775529	1.50	1.50	<0.005	
			26.00	27.50	M775531	1.50	1.50	0.122	
			27.50	29.00	M775532	1.50	1.50	<0.005	
			29.00	30.50	M775533	1.50	1.50	<0.005	
			30.50	32.00	M775534	1.50	1.50	<0.005	
			32.00	33.50	M775535	1.50	1.50	<0.005	
			33.50	35.00	M775536	1.50	1.50	<0.005	
			35.00	36.50	M775537	1.50	1.50	0.007	
			36.50	38.00	M775538	1.50	1.50	<0.005	
			38.00	39.50	M775539	1.50	1.50	<0.005	
			39.50	41.00	M775540	1.50	1.50	0.009	
			41.00	42.50	M775541	1.50	1.50	0.389	
			42.50	44.00	M775542	1.50	1.50	0.243	
			44.00	45.50	M775543	1.50	1.50	0.543	
			45.50	47.00	M775544	1.50	1.50	0.816	
			47.00	48.50	M775546	1.50	1.50	9.65	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M775547	1.50	1.50	0.013
	50.00	51.50	M775548	1.50	1.50	0.060
	51.50	53.00	M775549	1.50	1.50	<0.005
	53.00	54.50	M775550	1.50	1.50	0.005
	54.50	56.00	M775552	1.50	1.50	<0.005
	56.00	57.50	M775553	1.50	1.50	0.008
	57.50	58.89	M775554	1.39	1.39	<0.005
	58.89	60.50	M775555	1.61	1.61	<0.005
	60.50	62.00	M775556	1.50	1.50	<0.005
	62.00	63.50	M775557	1.50	1.50	<0.005
	63.50	65.00	M775558	1.50	1.50	<0.005
	65.00	66.50	M775559	1.50	1.50	<0.005
	66.50	68.00	M775561	1.50	1.50	<0.005
	68.00	69.50	M775562	1.50	1.50	<0.005
	69.50	71.00	M775563	1.50	1.50	<0.005
	71.00	72.50	M775564	1.50	1.50	<0.005
	72.50	74.00	M775565	1.50	1.50	<0.005
	74.00	75.50	M775566	1.50	1.50	<0.005
	75.50	77.00	M775567	1.50	1.50	<0.005
	77.00	78.08	M775568	1.08	1.08	<0.005
	78.08	80.00	M775569	1.92	1.92	<0.005
	80.00	81.50	M775570	1.50	1.50	<0.005
	81.50	83.00	M775571	1.50	1.50	<0.005
	83.00	84.50	M775572	1.50	1.50	<0.005
	84.50	86.00	M775573	1.50	1.50	<0.005
	86.00	87.50	M775574	1.50	1.50	0.016
	87.50	89.00	M775576	1.50	1.50	<0.005
	89.00	90.50	M775577	1.50	1.50	0.017
	90.50	92.00	M775578	1.50	1.50	0.087
	92.00	93.50	M775579	1.50	1.50	0.716
	93.50	95.00	M775580	1.50	1.50	0.065
	95.00	96.50	M775581	1.50	1.50	0.043
	96.50	98.00	M775582	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.25	100.67	Vm;4%;Sgq;Fl;;Pyf-mg00.1; major vein (10 cm or greater) 4% smoky grey quartz flooding white qtz vein wt calcite vienlets and wt disseminated pyrite in stringers.	98.00	99.50	M775583	1.50	1.50	<0.005
			99.50	101.00	M775584	1.50	1.50	2.70
			101.00	102.50	M775585	1.50	1.50	0.013
			102.50	104.00	M775586	1.50	1.50	<0.005
			104.00	105.50	M775587	1.50	1.50	0.012
			105.50	107.00	M775588	1.50	1.50	0.177
			107.00	108.50	M775589	1.50	1.50	<0.005
			108.50	110.00	M775591	1.50	1.50	<0.005
			110.00	111.50	M775592	1.50	1.50	<0.005
			111.50	113.00	M775593	1.50	1.50	<0.005
			113.00	114.50	M775594	1.50	1.50	0.487
			114.50	116.00	M775595	1.50	1.50	0.037
			116.00	117.50	M775596	1.50	1.50	<0.005
			117.50	119.00	M775597	1.50	1.50	<0.005
			119.00	120.50	M775598	1.50	1.50	<0.005
			120.50	122.00	M775599	1.50	1.50	0.037
			122.00	123.50	M775601	1.50	1.50	<0.005
			123.50	125.00	M775602	1.50	1.50	0.006
			125.00	126.50	M775603	1.50	1.50	0.294
			126.50	128.00	M775604	1.50	1.50	0.033
			128.00	129.50	M775605	1.50	1.50	0.144
			129.50	131.00	M775606	1.50	1.50	0.039
			131.00	132.50	M775607	1.50	1.50	0.018
			132.50	134.00	M775608	1.50	1.50	<0.005
			134.00	135.50	M775609	1.50	1.50	<0.005
			135.50	137.00	M775610	1.50	1.50	0.043
137.00	138.50	M775611	1.50	1.50	<0.005			
138.50	140.00	M775612	1.50	1.50	<0.005			
140.00	141.60	M775613	1.60	1.60	0.032			
141.60	143.58	M775614	1.98	1.98	0.152			
143.58	144.83	M775616	1.25	1.25	<0.005			
144.83	146.44	M775617	1.61	1.61	<0.005			

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146.44

End of DDH

Number of samples: 96

Number of QAQC samples: 26

Total sampled length: 145.25

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.08	CAS Casing Casing/Overburden							
4.08	29.00	MTN; Mass; TON; Mass; MDK; Mass Melanotonalite; Massive; Tonalite; Massive; Mafic dyke; Massive Unit is composed of 60% MTN, 30% TON, and 10% MDK. MTN is generally fg with mg remnant feldspar, massive, light green in color: weak, pervasive ser. TON is mainly in last 7m of hole, is mg, massive, white and grey speckled, clast supported, generally unaltered however weak, local ser alteration near veins. MDK has sharp contacts and is on dm scale, fg, massive, grey in color: weak-mod cal in matrix. Py is f-mg, typically trace but one instance of 0.25%; typically as stringers in veins. Rare instances of po. Veinlets are rare-some, typically up to 1mm in size and composed of qcc. No structure noted.							
29.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.30	CAS Casing Casing/Overburden							
2.30	209.00	MTN; Mass; TON; Mass Melanotonalite; Massive; Tonalite; Massive Unit is composed of 85% MTN, 15% TON, and rare MDK and PEG. MTN is generally fg with mg remnant feldspar, massive, light green in color: weak, fracture controlled ser, locally pervasive; rare, weak, patchy hem; weak, pervasive ank. There are some rare small sections of MTN that have been extremely chloritized and have a dark green matrix with qtz nodules present throughout. TON alternates with MTN, is mg, massive, white and grey-black speckled. Occurs occasionally as fg, massive, medium grey in color, and unaltered. MDK has sharp contacts at appx 20 and 60 DTCA depending on dyke, and is on dm-m scale, fg, massive, grey in color: weak cal in matrix. PEG is on dm-m scale, f-cg, massive, generally light green but some with pink: weak, pervasive ser; weak, patchy hem. There is some elevated alteration from 149-171.75m with elevated hem for a couple m on borders and elevated ser throughout. Py is f-mg, typically trace but one instance of 0.2%; found near potential sqg (dark grey-blue in color, cm thick, 2 occurrences at 9.5 m, rock is broken up in area with lost core). Rare po. Veinlets are rare-some, typically mm scale and composed of qcc, some very rare, cm scale cal rich veinlets. 3 instances of rubbled material between 32 and 35m on dm scale, no lost core. Rare weak foliation in MTN at 20 DTCA.	2.30	3.50	M814852	1.20	1.20	0.496	
			3.50	5.00	M814853	1.50	1.50	0.006	
			5.00	6.50	M814854	1.50	1.50	0.032	
			6.50	8.00	M814855	1.50	1.50	0.168	
8.00	9.50	Pyfg00.2 Pyrite fg 0.2% Fg py, somewhat disseminated but generally associated with veinlets. Near 9.5m there appears to be sqg veins up to a cm in thickness, but rock is	8.00	9.50	M814856	1.50	1.50	1.815	
			9.50	11.00	M814857	1.50	1.50	1.740	
			11.00	12.50	M814858	1.50	1.50	0.045	
			12.50	14.00	M814859	1.50	1.50	<0.005	
			14.00	15.50	M814861	1.50	1.50	0.010	
			15.50	17.00	M814862	1.50	1.50	0.152	
			17.00	18.50	M814863	1.50	1.50	<0.005	
			18.50	20.00	M814864	1.50	1.50	0.009	
			20.00	21.50	M814865	1.50	1.50	0.013	
			21.50	23.00	M814866	1.50	1.50	<0.005	
			23.00	24.50	M814867	1.50	1.50	0.027	
			24.50	26.00	M814868	1.50	1.50	0.212	
			26.00	27.50	M814869	1.50	1.50	0.107	
			27.50	29.00	M814870	1.50	1.50	<0.005	
			29.00	30.50	M814871	1.50	1.50	0.046	
			30.50	32.00	M814872	1.50	1.50	<0.005	
			32.00	33.50	M814873	1.50	1.50	0.010	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	33.50	35.00	M814874	1.50	1.50	0.012
	35.00	36.50	M814876	1.50	1.50	0.006
	36.50	38.00	M814877	1.50	1.50	<0.005
	38.00	39.50	M814878	1.50	1.50	<0.005
	39.50	41.00	M814879	1.50	1.50	<0.005
	41.00	42.50	M814880	1.50	1.50	0.117
	42.50	44.00	M814881	1.50	1.50	0.006
	44.00	45.50	M814882	1.50	1.50	0.007
	45.50	47.00	M814883	1.50	1.50	<0.005
	47.00	48.50	M814884	1.50	1.50	<0.005
	48.50	50.00	M814885	1.50	1.50	<0.005
	50.00	51.50	M814886	1.50	1.50	<0.005
	51.50	53.00	M814887	1.50	1.50	<0.005
	53.00	54.50	M814888	1.50	1.50	<0.005
	54.50	56.00	M814889	1.50	1.50	0.005
	56.00	57.50	M814891	1.50	1.50	<0.005
	57.50	59.00	M814892	1.50	1.50	0.005
	59.00	60.50	M814893	1.50	1.50	0.034
	60.50	62.00	M814894	1.50	1.50	0.027
	62.00	63.50	M814895	1.50	1.50	0.005
	63.50	65.00	M814896	1.50	1.50	<0.005
	65.00	66.50	M814897	1.50	1.50	<0.005
	66.50	68.00	M814898	1.50	1.50	0.194
	68.00	69.50	M814899	1.50	1.50	<0.005
	69.50	71.00	M814901	1.50	1.50	<0.005
	71.00	72.50	M814902	1.50	1.50	0.374
	72.50	74.00	M814903	1.50	1.50	0.023
	74.00	75.50	M814904	1.50	1.50	0.982
	75.50	77.00	M814905	1.50	1.50	<0.005
	77.00	78.50	M814906	1.50	1.50	<0.005
	78.50	80.00	M814907	1.50	1.50	<0.005
	80.00	81.50	M814908	1.50	1.50	<0.005
	81.50	83.00	M814909	1.50	1.50	0.016

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.50	89.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, generally as stringers in qcc veinlets, some clusters of mg with chl halos.	83.00	84.50	M814910	1.50	1.50	<0.005
			84.50	86.00	M814911	1.50	1.50	<0.005
			86.00	87.50	M814912	1.50	1.50	0.069
			87.50	89.00	M814913	1.50	1.50	0.279
			89.00	90.50	M814914	1.50	1.50	0.064
			90.50	92.00	M814916	1.50	1.50	0.013
			92.00	93.50	M814917	1.50	1.50	0.659
			93.50	95.00	M814918	1.50	1.50	0.011
			95.00	96.50	M814919	1.50	1.50	0.048
			96.50	98.00	M814920	1.50	1.50	<0.005
			98.00	99.50	M814921	1.50	1.50	<0.005
			99.50	101.00	M814922	1.50	1.50	0.064
			101.00	102.50	M814923	1.50	1.50	<0.005
			102.50	104.00	M814924	1.50	1.50	0.025
			104.00	105.50	M814925	1.50	1.50	0.094
			105.50	107.00	M814926	1.50	1.50	<0.005
			107.00	108.50	M814927	1.50	1.50	0.005
			108.50	110.00	M814928	1.50	1.50	0.097
			110.00	111.50	M814929	1.50	1.50	<0.005
			111.50	113.00	M814931	1.50	1.50	<0.005
			113.00	114.50	M814932	1.50	1.50	<0.005
			114.50	116.00	M814933	1.50	1.50	<0.005
			116.00	117.50	M814934	1.50	1.50	<0.005
			117.50	119.00	M814935	1.50	1.50	<0.005
119.00	120.50	M814936	1.50	1.50	0.119			
120.50	122.00	M814937	1.50	1.50	0.026			
122.00	123.50	M814938	1.50	1.50	0.037			
123.50	125.00	M814939	1.50	1.50	<0.005			
125.00	126.50	M814940	1.50	1.50	0.144			
126.50	128.00	M814941	1.50	1.50	0.307			
128.00	129.50	M814942	1.50	1.50	0.087			
129.50	131.00	M814943	1.50	1.50	0.140			
131.00	132.50	M814944	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.00	171.75	SHA03 Sericite-hematite-ankerite dominant 3 Mod, patchy-approaching pervasive ser; mod hem at borders, weak and patchy elsewhere; weak pervasive ank with patchy sections of mod.	132.50	134.00	M814946	1.50	1.50	0.011
			134.00	135.50	M814947	1.50	1.50	0.005
			135.50	137.00	M814948	1.50	1.50	0.063
			137.00	138.50	M814949	1.50	1.50	0.015
			138.50	140.00	M814950	1.50	1.50	0.043
			140.00	141.50	M814952	1.50	1.50	0.293
			141.50	143.00	M814953	1.50	1.50	0.006
			143.00	144.50	M814954	1.50	1.50	<0.005
			144.50	146.00	M814955	1.50	1.50	0.320
			146.00	147.50	M814956	1.50	1.50	0.074
			147.50	149.00	M814957	1.50	1.50	0.558
			149.00	150.50	M814958	1.50	1.50	0.434
			150.50	152.00	M814959	1.50	1.50	0.144
			152.00	153.50	M814961	1.50	1.50	0.840
			153.50	155.00	M814962	1.50	1.50	3.47
			155.00	156.50	M814963	1.50	1.50	0.481
			156.50	158.00	M814964	1.50	1.50	0.025
			158.00	159.50	M814965	1.50	1.50	0.037
			159.50	161.00	M814966	1.50	1.50	0.085
			161.00	162.50	M814967	1.50	1.50	0.053
162.50	164.00	M814968	1.50	1.50	0.110			
164.00	165.50	M814969	1.50	1.50	0.062			
165.50	167.00	M814970	1.50	1.50	0.095			
167.00	168.50	M814971	1.50	1.50	0.006			
168.50	170.00	M814972	1.50	1.50	0.009			
170.00	171.75	M814973	1.75	1.75	0.005			
171.20	171.50	Vm;4%;Qtz;Fl;;; major vein (10 cm or greater) 4% white quartz flooding Section is appx 90% covered in qtz veins with no distinguishable contacts, appears to be 1-2 major veins.	171.75	173.00	M814974	1.25	1.25	0.020
			173.00	174.50	M814976	1.50	1.50	0.027
			174.50	176.00	M814977	1.50	1.50	0.056
			176.00	177.50	M814978	1.50	1.50	0.394
			177.50	179.00	M814979	1.50	1.50	<0.005
			179.00	180.50	M814980	1.50	1.50	0.015
			180.50	182.00	M814981	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
202.30 203.80 MDK; Mass Mafic dyke 65°; Massive 65° MDK is fg, massive, deep green in color with specks of lighter green: mod, pervasive ser; weak-mod, interstitial ank. No py noted. Rare-some veinlets of cal on mm scale. No structure noted.	182.00	183.50	M814982	1.50	1.50	<0.005
	183.50	185.00	M814983	1.50	1.50	0.025
	185.00	186.50	M814984	1.50	1.50	<0.005
	186.50	188.00	M814985	1.50	1.50	<0.005
	188.00	189.50	M814986	1.50	1.50	<0.005
	189.50	191.00	M814987	1.50	1.50	0.034
	191.00	192.50	M814988	1.50	1.50	0.009
	192.50	194.00	M814989	1.50	1.50	0.006
	194.00	195.50	M814991	1.50	1.50	<0.005
	195.50	197.00	M814992	1.50	1.50	0.010
	197.00	199.00	M814993	2.00	2.00	<0.005
	199.00	201.00	M814994	2.00	2.00	<0.005
	201.00	202.30	M814995	1.30	1.30	<0.005
	202.30	203.80	M814996	1.50	1.50	<0.005
	203.80	205.50	M814997	1.70	1.70	0.580
	205.50	207.50	M814998	2.00	2.00	0.014
	207.50	209.00	M814999	1.50	1.50	0.010
209.00	End of DDH Number of samples: 137 Number of QAQC samples: 33 Total sampled length: 206.70					

Canadian Malartic GP Exploration Division

DDH:	BR-1357	Claims title:	TB802513	Section:	1445_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	dgray@osisko.com	From:	22/01/2012	Description date:	20/02/2012
		To:	25/01/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,912.0</td> <td>611,915.572</td> <td>611,915.610</td> </tr> <tr> <td>North</td> <td>5,421,222.0</td> <td>5,421,212.638</td> <td>5,421,213.632</td> </tr> <tr> <td>Elevation</td> <td>442.0</td> <td>445.672</td> <td>445.764</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,912.0	611,915.572	611,915.610	North	5,421,222.0	5,421,212.638	5,421,213.632	Elevation	442.0	445.672	445.764
	PROPOSED	DRILLED	SPOTTED														
East	611,912.0	611,915.572	611,915.610														
North	5,421,222.0	5,421,212.638	5,421,213.632														
Elevation	442.0	445.672	445.764														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.40°</td><td>-68.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>326.40°</td><td>-68.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>54.00</td><td>326.30°</td><td>-68.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>327.10°</td><td>-67.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>329.20°</td><td>-66.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>330.60°</td><td>-65.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.40°	-68.50°	No	ReflexEZS	24.00	326.40°	-68.50°	No	ReflexEZS	54.00	326.30°	-68.00°	No	ReflexEZS	102.00	327.10°	-67.40°	No	ReflexEZS	150.00	329.20°	-66.50°	No	ReflexEZS	201.00	330.60°	-65.90°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	326.40°	-68.50°	No																																
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ReflexEZS	201.00	330.60°	-65.90°	No																																

Description

PIN-1537



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.36	CAS Casing Casing.							
3.36	51.83	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite 90% moderately to intensely patchy ser, very weakly to intensely patchy hem, and weakly interstitially calcareous to strongly ank reddish green patchy to mottled altered granitoid, f-cg, with 5% cm- to dm-scale weakly to moderately patchy ser, weakly to strongly patchy hem, and locally strongly interstitially ank to intensely calcareous reddish to greenish grey patchy melanotonalite, f-cg, and 5% cm- to dm-scale weakly to strongly patchy ser and hem reddish to pinkish green patchy pegmatite, m-cg. MTN is found in second half of interval. Ank alteration is present in the middle of the section, but calcite dominates at the start and end of section. There are two local shear zones in the middle of section; the lower one, as well as another m-scale section inbetween the two, has a weathered, bleached appearance. Veins consist of some Qcc infilled fracture veins, veinlets, and vein-sized floods, and rare local Qak veins and veinlets. Pyrite ranges from trace to 0.1% py, f-cg, mostly vein-associated but also disseminated. Local disseminated magnetite up to 0.1%.							
3.36	51.83	SHA04 Sericite-hematite-ankerite dominant 4 100% weakly to intensely fracture-controlled to patchy ser, 60% weakly to intensely spotty to patchy hem alteration, and 60% weak to strong interstitial ank alteration. 40% of the section is weakly to intensely interstitially calcareous rather than ankeritized, at beginning and end of section.	3.36	5.00	M786948	1.64	1.64	0.296	
			5.00	6.00	M786949	1.00	1.00	1.045	
			6.00	7.50	M786950	1.50	1.50	0.042	
			7.50	9.00	M786952	1.50	1.50	0.661	
			9.00	10.50	M786953	1.50	1.50	0.038	
			10.50	12.00	M786954	1.50	1.50	0.371	
			12.00	13.50	M786955	1.50	1.50	0.066	
			13.50	15.00	M786956	1.50	1.50	0.047	
			15.00	16.50	M786957	1.50	1.50	0.029	
			16.50	18.00	M786958	1.50	1.50	0.100	
			18.00	19.50	M786959	1.50	1.50	0.120	
			19.50	21.00	M786961	1.50	1.50	0.066	
			21.00	22.50	M786962	1.50	1.50	0.511	
			22.50	24.00	M786963	1.50	1.50	2.52	
			24.00	25.50	M786964	1.50	1.50	0.487	
24.23	24.29	Shro Shear open 80° Local weak open shear.	25.50	27.00	M786965	1.50	1.50	0.035	
			27.00	28.50	M786966	1.50	1.50	0.290	
			28.50	30.00	M786967	1.50	1.50	0.157	
			30.00	31.50	M786968	1.50	1.50	0.099	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
34.02	34.09	Shro Shear open 70° Moderate open shear in weathered section of AGR.	31.50	33.00	M786969	1.50	1.50	0.098
			33.00	34.50	M786970	1.50	1.50	0.512
			34.50	36.00	M786971	1.50	1.50	0.054
			36.00	37.50	M786972	1.50	1.50	0.046
			37.50	39.00	M786973	1.50	1.50	<0.005
			39.00	40.50	M786974	1.50	1.50	<0.005
			40.50	42.00	M786976	1.50	1.50	0.035
			42.00	43.50	M786977	1.50	1.50	0.013
			43.50	45.00	M786978	1.50	1.50	<0.005
			45.00	46.50	M786979	1.50	1.50	0.761
			46.50	48.00	M786980	1.50	1.50	0.012
			48.00	50.00	M786981	2.00	2.00	0.018
			50.00	51.85	M786982	1.85	1.85	0.765
51.83	84.86	MTN; PEG Melanotonalite; Pegmatite 90% weakly to moderately patchy ser, weakly patchy hem, and weakly to strongly pervasively calcareous green to pink to grey massive to patchy melanotonalite, f-cg, with 10% cm- to m-scale weakly to moderately patchy ser and hem pinkish green patchy pegmatite, m-cg. Overall, 80% of section is ser, 10% is hem, and 100% is calcareous. There is a local sheared to foliated section in the middle of this lithology, where Qcc major vein flooding is present. Veins consist of Qcc infilled fracture hairline veinlets, veinlets, veins, and the local major vein flood mentioned above. Pyrite ranges from trace to 0.1% py, f-cg, vein-associated and also disseminated. Magnetite is also locally disseminated, up to 0.1%.	51.85	53.00	M786983	1.15	1.15	0.107
			53.00	54.00	M786984	1.00	1.00	0.141
			54.00	55.50	M786985	1.50	1.50	0.182
			55.50	57.00	M786986	1.50	1.50	0.162
			57.00	58.50	M786987	1.50	1.50	0.085
			58.50	59.94	M786988	1.44	1.44	0.117
			59.80	61.14	Fln; Shrh Foliation 50°; Shear healed Mostly weak foliation with local weak to moderate shear at the start and end of this interval. Angle ranges from 45-55 degrees TCA.			
59.94	61.14	Vm;5%;Qcc;Fl;50°;; major vein (10 cm or greater) 5% quartz-calcite-chlorite flooding 50° Weakly foliated to moderately sheared Qcc major vein flood.	59.94	61.17	M786989	1.23	1.23	0.013
			61.17	63.00	M786991	1.83	1.83	<0.005
			63.00	64.50	M786992	1.50	1.50	0.046
			64.50	66.00	M786993	1.50	1.50	0.249
			66.00	67.50	M786994	1.50	1.50	0.047
			67.50	69.00	M786995	1.50	1.50	0.019
			69.00	70.50	M786996	1.50	1.50	0.093
			70.50	72.00	M786997	1.50	1.50	0.071
72.00	73.50	M786998	1.50	1.50	0.023			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.86	100.50	AGR Altered Granitoid Moderately to strongly pervasively ser, weakly interstitially ank, and weakly to moderately spotty hem pinkish green mottled altered granitoid, m-cg. Local cm- to dm-scale very weakly to weakly hem patchy pegmatite, m-cg (<5% of total). No notable structure. Veins consist of some Qcc infilled fracture hairline veinlets to veins (veins are smokey grey, near end of section) and trace Qak veinlets. Pyrite ranges from 0.1-0.2% py, f-cg, mostly vein-associated but also occasionally disseminated. Magnetite is locally present up to 0.1%, disseminated.	73.50	75.00	M786999	1.50	1.50	0.159
			75.00	76.50	M913001	1.50	1.50	0.062
			76.50	78.00	M913002	1.50	1.50	0.117
			78.00	79.50	M913003	1.50	1.50	0.051
			79.50	81.00	M913004	1.50	1.50	0.036
			81.00	83.00	M913005	2.00	2.00	0.287
			83.00	84.86	M913006	1.86	1.86	0.005
84.86	107.00	SHA04 Sericite-hematite-ankerite dominant 4 100% moderately to strongly pervasively ser and weakly to strongly interstitially ank, and ~30% weakly to strongly spotty to patchy hem alteration.	84.86	86.00	M913007	1.14	1.14	0.313
			86.00	87.00	M913008	1.00	1.00	0.466
			87.00	88.50	M913009	1.50	1.50	0.538
			88.50	90.00	M913010	1.50	1.50	0.373
			90.00	91.50	M913011	1.50	1.50	0.209
91.50	96.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is mostly vein-associated with Qcc veinlets, rarely disseminated. Trace to 0.1% magnetite.	91.50	93.00	M913012	1.50	1.50	0.491
			93.00	94.50	M913013	1.50	1.50	0.362
			94.50	96.00	M913014	1.50	1.50	0.892
			96.00	97.50	M913016	1.50	1.50	0.053
			97.50	99.00	M913017	1.50	1.50	0.068
			99.00	100.50	M913018	1.50	1.50	0.457
100.50	103.80	QVZ; AGR Quartz Vein Zone 65*; Altered Granitoid 50% white to smokey grey dm-scale locally microfractured quartz vein zone, cg, with 50% strongly to intensely pervasively ser and moderately to intensely interstitially ank, and locally weakly to moderately patchy hem reddish green massive to wispy altered granitoid, f-cg. Quartz veins often have mm- to cm-scale patches of AGR wall rock included as xenoliths. Vein composition is Qcr, containing both calcite and sometimes ankerite, and there are some veinlets and veins outside of the major QVZ veins; in the major veins, quartz dominates by far but there is some carbonate locally present. Pyrite ranges from 0.2-0.5% py, f-cg,						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.50	102.00	vein-associated. Up to 0.1% chalcopyrite disseminated within the major vein, and trace galena. Lower contact is 65 degrees TCA. Pyf-cg00.5; Cp00.1; Ga00.05 Pyrite f-cg 0.5%; Chalcopyrite 0.1%; Galena 0.05%						
100.50	103.80	Pyrite, chalcopyrite, and galena are found in major vein quartz veins. Vm;3%;Qcr;Vx;; major vein (10 cm or greater) 3% quartz-carbonate vein unknown to foliation	100.50	102.00	M913019	1.50	1.50	1.250
102.00	103.80	Includes major veins, which are quartz dominated, and also some veins and veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	102.00	103.83	M913020	1.83	1.83	0.504
103.80	153.54	Pyrite is locally disseminated but mostly vein-associated; most of the pyrite is in a quartz major vein at end of interval.						
		AGR; PEG Altered Granitoid; Pegmatite	103.83	105.00	M913021	1.17	1.17	0.168
		95% moderately to intensely pervasively ser and ank, and weakly to intensely patchy hem reddish green to green, patchy to mottled altered granitoid, m-cg, with 5% cm- to m-scale weakly to strongly patchy hem and weakly to moderately patchy ser red to green patchy to mottled pegmatite, m-cg. <5% weakly altered greenish grey patchy to mottled and locally sheared MTN, f-cg, in the first half of section. Local shearing 1/3 of the way through section, which is preceded by local weak foliation at 55-65 degrees TCA. There is also a local shear zone near end of section with local gouge. Veins consist of some Qac and Qcc infilled fracture veinlets, with rare Qca vein-sized floods and Qtz veins to major veins (<20 cm) in lower shear zone. Pyrite ranges from trace to 0.5%, f-cg, mostly vein-associated but occasionally disseminated. Contains local disseminated magnetite, up to 0.1%, in areas where hem alteration is greater.	105.00	106.50	M913022	1.50	1.50	0.128
			106.50	108.00	M913023	1.50	1.50	0.064
107.00	118.50	SHA03 Sericite-hematite-ankerite dominant 3	108.00	109.50	M913024	1.50	1.50	0.035
		100% locally weakly to intensely patchy ser and moderately to strongly interstitially ank, with ~20% weakly to moderately patchy hem alteration.	109.50	111.00	M913025	1.50	1.50	0.362
111.00	112.50	Pyf-cg00.2 Pyrite f-cg 0.2%	111.00	112.50	M913026	1.50	1.50	3.84
		Pyrite is both vein-associated and also disseminated.	112.50	114.00	M913027	1.50	1.50	0.297
113.28	113.48	Shrh Shear healed 65°	114.00	115.50	M913028	1.50	1.50	0.039
		Moderate to strong local shear.	115.50	117.00	M913029	1.50	1.50	0.012
			117.00	118.50	M913031	1.50	1.50	0.008
118.50	152.50	SHA04 Sericite-hematite-ankerite dominant 4	118.50	120.00	M913032	1.50	1.50	<0.005
		100% weakly to intensely pervasively ser and interstitially ank, and ~40% very weakly	120.00	121.50	M913033	1.50	1.50	0.068
			121.50	123.00	M913034	1.50	1.50	0.256

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		to intensely patchy hem. Very weak to weak alteration is only found in the pegmatites.	123.00	124.50	M913035	1.50	1.50	0.390
		Hem alteration is only strong to intense at the end of section, surrounding local shearing.	124.50	126.00	M913036	1.50	1.50	3.08
			126.00	127.50	M913037	1.50	1.50	0.118
			127.50	129.00	M913038	1.50	1.50	0.143
			129.00	130.50	M913039	1.50	1.50	0.328
130.50	132.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is mostly vein-associated but occasionally disseminated.	130.50	132.00	M913040	1.50	1.50	1.085
132.00	135.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is mostly vein-associated but occasionally disseminated.	132.00	133.50	M913041	1.50	1.50	0.606
			133.50	135.00	M913042	1.50	1.50	0.407
			135.00	136.50	M913043	1.50	1.50	0.033
			136.50	138.00	M913044	1.50	1.50	0.281
			138.00	139.50	M913046	1.50	1.50	0.055
139.50	141.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is mostly associated with Qcc and Qac veinlets and in a local Qca major vein flood (<20 cm) but is also occasionally disseminated.	139.50	141.00	M913047	1.50	1.50	0.493
141.00	145.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is mostly associated with Qcc and Qac veinlets but is also occasionally disseminated.	141.00	142.50	M913048	1.50	1.50	0.267
			142.50	144.00	M913049	1.50	1.50	0.470
			144.00	145.50	M913050	1.50	1.50	0.273
			145.50	147.00	M913052	1.50	1.50	0.674
146.59	146.63	Shro; Shrh; Gg Shear open 65°; Shear healed; Fault gouge Moderate healed shear with weak open shear and some gouge coating an open fracture.	147.00	148.50	M913053	1.50	1.50	2.10
147.31	151.13	Shrh; Shro; Gg; Fln Shear healed 55°; Shear open; Fault gouge; Foliation Moderate foliation to strong shear, with strong open shear from 147.31-147.33 m at 80 degrees and from 147.58-147.65 m at 60 degrees, and strong gouge from 147.8-147.89 m, ~65 degrees. 10% qtz veining is present in this interval.	148.50	150.00	M913054	1.50	1.50	2.14
			150.00	152.00	M913055	2.00	2.00	0.747
			152.00	153.54	M913056	1.54	1.54	1.820
153.54	156.35	SQV; SMU Sheared and/or brecciated quartz vein zone 55°; Sheared mafic unit 90% locally strongly patchy ser and ank, and rare very weak patchy hem greenish to smokey grey sheared quartz vein, cg, with 10% local intensely ank-ser-fuchsitized apple green brecciated sheared mafic unit, m-cg. SQV is mostly smokey grey to Qcc (with local ank) major vein sheared veining and flooding (flooding at the beginning) with local patches of AGR wall rock. About 10% is ser and ank (in the AGR patches), and 10% is						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.54	156.35	ank-ser-fuchsitized. Shearing is pervasively and is weak to moderate. Pyrite is 0.1%, f-cg, disseminated within vein; there is also trace of a blue-grey sulfide, mostly likely molybdenite but could be galena. Lower contact is 75 degrees. Shrh Shear healed 55° Weak to moderate shearing in quartz vein.						
153.54	156.35	Vm;5%;Sgq Qcc;Vn;55°;; major vein (10 cm or greater) 5% smoky grey quartz quartz-calcite-chlorite vein parallel to foliation 55° Smokey grey quartz vein with chlorite, trace calcite, and trace ankerite.	153.54	154.77	M913057	1.23	1.23	2.77
			154.77	156.35	M913058	1.58	1.58	3.32
156.35	168.54	AGR Altered Granitoid Moderately to strongly pervasively ser and interstitially ank olive green to bluish green mottled altered granitoid, f-mg. Alteration is locally fracture-controlled and patchy in appearance. Local weak foliation, 30-40 degrees TCA. Veins consist of some Qac and Qcc infilled fracture hairline veinlets to rarely veins. Pyrite consists of trace py to 0.1% py, f-cg, disseminated and vein-associated.						
156.35	168.54	SA04 Sericite-ankerite dominant 4 Moderate to strong pervasive ser and interstitial ank alteration. Stronger around some veinlets and fractures.	156.35	158.00	M913059	1.65	1.65	0.116
			158.00	159.00	M913061	1.00	1.00	0.054
			159.00	160.50	M913062	1.50	1.50	0.120
			160.50	162.00	M913063	1.50	1.50	0.048
			162.00	163.50	M913064	1.50	1.50	0.041
			163.50	165.00	M913065	1.50	1.50	0.094
			165.00	167.00	M913066	2.00	2.00	0.384
			167.00	168.54	M913067	1.54	1.54	0.354
168.54	177.85	PEG Pegmatite 35° Weakly pervasively ser and weakly to moderately patchy hem light green mottled pegmatite, m-cg. Contains local darker green patches, cm- to dm-scale, likley heaveier alteration. Most of the pegmatite is leucocratic. No notable structure. Veins consist of some Qcc infilled fracture hairline veinlet, veinlets, and local vein-sized floods. Pyrite consists of trace to 0.1% py, disseminated and rarely vein-associated.	168.54	170.00	M913068	1.46	1.46	0.030
			170.00	171.00	M913069	1.00	1.00	<0.005
			171.00	172.50	M913070	1.50	1.50	0.047
			172.50	174.00	M913071	1.50	1.50	0.055
			174.00	176.00	M913072	2.00	2.00	0.276
			176.00	177.85	M913073	1.85	1.85	0.034
177.85	210.00	MTN; TON Melanotonalite; Tonalite 50% moderately to strongly pervasively calcareous and locally weakly patchy ser greenish grey patchy to mottled melanotonalite, f-cg, with 50% locally chloritized greenish-grey to grey massive tonalite, m-cg (mostly mg with cg megacrysts). There are local c- to dm-scale weakly ser and hem patches of pegmatite, m-cg, as well as what appear to be leucocratic	177.85	179.00	M913074	1.15	1.15	0.018
			179.00	180.00	M913076	1.00	1.00	<0.005
			180.00	181.50	M913077	1.50	1.50	<0.005
			181.50	183.00	M913078	1.50	1.50	0.006
			183.00	184.50	M913079	1.50	1.50	0.010

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
and often coarser grained bands of tonalite and MTN, m-cg (some of which may or may not be pegmatite). Overall, ~25% of section is ser, 50% is calcareous, and trace amounts are hem. No notabe structure. Veins consist of Qcc infilled fracture hairline veinlets, veinlets, and locally a vein. Pyrite ranges from no visible pyrite to 0.1% py. vein-associated.	184.50	186.00	M913080	1.50	1.50	<0.005
	186.00	187.50	M913081	1.50	1.50	<0.005
	187.50	189.00	M913082	1.50	1.50	<0.005
	189.00	190.50	M913083	1.50	1.50	0.042
	190.50	192.00	M913084	1.50	1.50	0.463
	192.00	193.50	M913085	1.50	1.50	0.018
	193.50	195.00	M913086	1.50	1.50	0.009
	195.00	196.50	M913087	1.50	1.50	3.06
	196.50	198.00	M913088	1.50	1.50	0.016
	198.00	199.50	M913089	1.50	1.50	<0.005
	199.50	201.00	M913091	1.50	1.50	0.129
	201.00	202.50	M913092	1.50	1.50	0.014
	202.50	204.00	M913093	1.50	1.50	<0.005
	204.00	205.50	M913094	1.50	1.50	0.102
	205.50	207.00	M913095	1.50	1.50	<0.005
	207.00	208.50	M913096	1.50	1.50	0.032
	208.50	210.00	M913097	1.50	1.50	<0.005
210.00	End of DDH Number of samples: 138 Number of QAQC samples: 35 Total sampled length: 206.64					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.13	CAS Casing Casing. No core or rock recovered.							
1.13	151.11	TON; Mass; Por Tonalite; Massive; Porphyritic Grey, fine medium coarse grained, massive to coarse porphyritic TON. 5% scattered small white pegmatites and leucogranites with no alteration around. Pyrite is trace or less and no veins to 109 m. Below 109 m pyrite occurs in minor alteration about some small pegmatites. Below 138 m patchy chlorite, sericite and silica alter the rock near some small leucogranites. At 149.2 - 151.11 m are two 40 cm mafic dikes, MTN between them.	1.13	3.00	M811532	1.87	1.87	0.005	
			3.00	5.00	M811533	2.00	2.00	<0.005	
			5.00	6.50	M811534	1.50	1.50	<0.005	
			6.50	8.00	M811535	1.50	1.50	<0.005	
			8.00	9.50	M811536	1.50	1.50	<0.005	
			9.50	11.00	M811537	1.50	1.50	<0.005	
			11.00	12.60	M811538	1.60	1.60	<0.005	
			12.60	14.00	M811539	1.40	1.40	<0.005	
			14.00	15.50	M811540	1.50	1.50	<0.005	
			15.50	17.00	M811541	1.50	1.50	<0.005	
			17.00	18.50	M811542	1.50	1.50	<0.005	
			18.50	20.00	M811543	1.50	1.50	0.129	
			20.00	21.50	M811544	1.50	1.50	0.035	
			21.50	23.00	M811546	1.50	1.50	<0.005	
			23.00	24.50	M811547	1.50	1.50	<0.005	
			24.50	26.00	M811548	1.50	1.50	<0.005	
			26.00	27.50	M811549	1.50	1.50	<0.005	
			27.50	29.00	M811550	1.50	1.50	0.022	
			29.00	30.50	M811552	1.50	1.50	0.055	
			30.50	32.00	M811553	1.50	1.50	0.208	
			32.00	33.50	M811554	1.50	1.50	0.008	
			33.50	35.00	M811555	1.50	1.50	<0.005	
			35.00	36.50	M811556	1.50	1.50	0.317	
			36.50	38.00	M811557	1.50	1.50	0.119	
			38.00	39.45	M811558	1.45	1.45	0.521	
			39.45	41.00	M811559	1.55	1.55	0.005	
			41.00	42.50	M811561	1.50	1.50	<0.005	
			42.50	44.00	M811562	1.50	1.50	<0.005	
			44.00	45.50	M811563	1.50	1.50	<0.005	
			45.50	47.00	M811564	1.50	1.50	<0.005	
			47.00	48.50	M811565	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.69	66.62	FDK; Mass Felsic dyke 43°; Massive 43° Uniformly fine grained, massive grey felsic dike. No pyrite, alteration, veining or anything.	48.50	50.00	M811566	1.50	1.50	<0.005
			50.00	51.50	M811567	1.50	1.50	<0.005
			51.50	53.00	M811568	1.50	1.50	0.007
			53.00	54.50	M811569	1.50	1.50	<0.005
			54.50	56.00	M811570	1.50	1.50	<0.005
			56.00	57.50	M811571	1.50	1.50	<0.005
			57.50	59.00	M811572	1.50	1.50	<0.005
			59.00	60.55	M811573	1.55	1.55	<0.005
			60.55	62.00	M811574	1.45	1.45	0.005
			62.00	63.50	M811576	1.50	1.50	<0.005
			63.50	64.69	M811577	1.19	1.19	<0.005
			64.69	66.62	M811578	1.93	1.93	<0.005
			66.62	68.00	M811579	1.38	1.38	<0.005
			68.00	69.50	M811580	1.50	1.50	<0.005
			69.50	71.00	M811581	1.50	1.50	<0.005
			71.00	72.50	M811582	1.50	1.50	<0.005
			72.50	74.00	M811583	1.50	1.50	<0.005
74.00	75.50	M811584	1.50	1.50	<0.005			
75.50	77.00	M811585	1.50	1.50	0.007			
76.50	86.50	Fln Foliation 50° Aligned coarse phenocrysts may be local foliation. The core above and below is generally not foliated.	77.00	78.50	M811586	1.50	1.50	<0.005
			78.50	80.00	M811587	1.50	1.50	<0.005
			80.00	81.50	M811588	1.50	1.50	<0.005
			81.50	83.00	M811589	1.50	1.50	<0.005
			83.00	84.50	M811591	1.50	1.50	<0.005
			84.50	86.00	M811592	1.50	1.50	<0.005
			86.00	87.50	M811593	1.50	1.50	<0.005
			87.50	89.00	M811594	1.50	1.50	<0.005
			89.00	90.50	M811595	1.50	1.50	0.014
			90.50	92.00	M811596	1.50	1.50	<0.005
			92.00	93.50	M811597	1.50	1.50	0.040
			93.50	95.00	M811598	1.50	1.50	<0.005
95.00	96.50	M811599	1.50	1.50	<0.005			
96.50	98.00	M811601	1.50	1.50	0.012			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		SS02 Sericite-silica 2 Weak patch ser-sil associated with green and beige pegmatites.	98.00	99.55	M811602	1.55	1.55	0.016
			99.55	101.00	M811603	1.45	1.45	<0.005
			101.00	102.50	M811604	1.50	1.50	0.025
			102.50	104.00	M811605	1.50	1.50	<0.005
			104.00	105.50	M811606	1.50	1.50	<0.005
			105.50	107.00	M811607	1.50	1.50	<0.005
			107.00	108.50	M811608	1.50	1.50	<0.005
			108.50	110.00	M811609	1.50	1.50	0.710
			109.00	123.00				
109.00	123.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically with chlorite in locally greener and patchily weakly silicified rock.	110.00	111.50	M811610	1.50	1.50	0.680
			111.50	113.00	M811611	1.50	1.50	0.095
			113.00	114.50	M811612	1.50	1.50	0.032
			114.50	116.00	M811613	1.50	1.50	0.005
			116.00	117.50	M811614	1.50	1.50	<0.005
			117.50	119.00	M811616	1.50	1.50	0.039
			119.00	120.50	M811617	1.50	1.50	0.843
			120.50	122.00	M811618	1.50	1.50	0.381
			122.00	123.50	M811619	1.50	1.50	0.077
			123.50	125.00	M811620	1.50	1.50	0.008
			125.00	126.50	M811621	1.50	1.50	0.006
			126.50	128.00	M811622	1.50	1.50	0.389
			128.00	129.45	M811623	1.45	1.45	0.013
			129.45	131.00	M811624	1.55	1.55	0.060
			131.00	132.50	M811625	1.50	1.50	0.112
			132.50	134.00	M811626	1.50	1.50	0.025
134.00	135.50	M811627	1.50	1.50	0.064			
135.50	137.00	M811628	1.50	1.50	<0.005			
137.00	138.45	M811629	1.45	1.45	0.025			
138.00	151.11	Cl02; SS02 Chlorite 2; Sericite-silica 2 Patchy weak chlorite and ser-sil. Alteration in the TON is stronger here near some small leucogranites.	138.45	140.00	M811631	1.55	1.55	0.058
			140.00	141.55	M811632	1.55	1.55	0.204
			141.55	143.00	M811633	1.45	1.45	0.561
			143.00	144.45	M811634	1.45	1.45	0.018

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
151.11	173.00	MTN; Mot Melanotonalite; Mottled Dark to medium greenish grey MTN with patchy alteration. 5% white pegmatites and leucogranites. Veinlets, pyrite and alteration here appear related to pegmatites though alteration and pyrite seem to increase downward.	144.45	146.00	M811635	1.55	1.55	0.185
			146.00	147.50	M811636	1.50	1.50	0.018
			147.50	149.20	M811637	1.70	1.70	<0.005
			149.20	151.11	M811638	1.91	1.91	<0.005
151.11	173.00	SS03; Cl03 Sericite-silica 3; Chlorite 3 Chlorite is common in veinlets and hairlines. Sericite envelopes qtz and chl veinlets and hairlines. Patchy quartz flooding. The patchy alteration imparts a mottled appearance to the rock.						
151.11	173.00	Pyf-cg00.3 Pyrite f-cg 0.3% Pyrite is erratic but fairly abundant and ubiquitous in this interval., occurs mostly with chlorite in veinlets and hairlines.	151.11	153.10	M811639	1.99	1.99	0.357
			153.10	155.00	M811640	1.90	1.90	0.124
155.00	173.00	Vt;3%;Qcl Cl;Ra;; veinlet (1-5 mm) 3% quartz-chlorite chlorite random Qtz-chl and chl veinlets and hairlines are more common here. At 170.3 - 170.6 m a grey quartz vein has pyrite in chloritic fractures.	155.00	156.45	M811641	1.45	1.45	<0.005
			156.45	158.00	M811642	1.55	1.55	0.042
			158.00	159.45	M811643	1.45	1.45	0.121
			159.45	161.00	M811644	1.55	1.55	0.480
			161.00	162.50	M811646	1.50	1.50	0.164
			162.50	164.00	M811647	1.50	1.50	0.447
			164.00	165.50	M811648	1.50	1.50	2.46
			165.50	167.00	M811649	1.50	1.50	4.94
			167.00	168.50	M811650	1.50	1.50	3.08
			168.50	170.00	M811652	1.50	1.50	2.41
170.00	171.50	M811653	1.50	1.50	5.47			
			171.50	173.00	M811654	1.50	1.50	0.875
173.00	End of DDH Number of samples: 113 Number of QAQC samples: 27 Total sampled length: 171.87							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.05	CAS Casing Casing.							
2.05	16.55	MTN; PEG Melanotonalite; Pegmatite 90% weakly to moderately patchy ser, weakly to moderately spotty hem, and moderately to strongly interstitially calcareous greenish grey patchy melanotonalite, f-mg, with 10% weakly to moderately ser and weakly spotty hem cm- to dm-scale patchy pegmatite, m-cg. Section begins with a dm-scale intensely calcareous weakly to moderately foliated SMU. There are also rare cm-scale sections of mg tonalite found locally. Overall, ~80% of section is ser, 5% is hem, and ~85% is calcareous. No notable structure. Veins consist of some Qcc infilled fracture veinlets and rare vein-sized floods. Pyrite ranges from 0.1-0.5% py, f-cg, associated with Qcc veinlets.	2.05	4.00	M789956	1.95	1.95	0.504	
3.00	4.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	4.00	5.00	M789957	1.00	1.00	1.490	
			5.00	6.50	M789958	1.50	1.50	0.128	
			6.50	8.00	M789959	1.50	1.50	0.699	
			8.00	9.50	M789961	1.50	1.50	0.462	
9.50	11.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc veinlets.	9.50	11.00	M789962	1.50	1.50	2.18	
			11.00	12.50	M789963	1.50	1.50	0.250	
12.50	14.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc veinlets.	12.50	14.00	M789964	1.50	1.50	2.12	
			14.00	15.50	M789965	1.50	1.50	0.305	
			15.50	16.55	M789966	1.05	1.05	0.231	
16.55	185.53	TON; MTN Tonalite; Melanotonalite 90% locally weakly to moderately fracture-controlled ser and locally chloritic, grey to dark grey to dark green-grey massive to patchy locally porphyritic, and locally foliated to gneissic tonalite, f-cg, with 10% locally weakly to moderately patchy ser and moderately to intensely interstitially ser greenish grey patchy melanotonalite, m-cg. MTN abundance increases downhole to a small extent. Local rare (<5%) cm- to m-scale weakly to moderately patchy ser and weakly patchy hem greenish pink to white patchy pegmatite, m-cg. Pegmatite abundance increases in last 1/3 of section. Overall, ~10% of section is ser, concentrated at beginning and last 1/3 of section; 10% is calcareous, and trace amounts are hem. Local weak gneissic foliation in tonalite in beginning of section, and weakly to moderately foliated to gneissic in last 1/3 of section, 35-45 degrees TCA. There is a dm-scale calcareous massive fg mafic dyke just under 20 m from end of section. Veins consist of few to some Qcc hairline veinlets, veinlets, veins, and floods; including two local dm- to m-scale floods in pegmatitic areas. Pyrite ranges from no visible pyrite (especially in the massive tonalite) to 0.5% locally (in the major vein flood).	16.55	18.50	M789967	1.95	1.95	0.027	
			18.50	20.00	M789968	1.50	1.50	0.092	
			20.00	21.50	M789969	1.50	1.50	<0.005	
			21.50	23.00	M789970	1.50	1.50	<0.005	
			23.00	24.50	M789971	1.50	1.50	<0.005	
			24.50	26.00	M789972	1.50	1.50	<0.005	
			26.00	27.50	M789973	1.50	1.50	<0.005	
			27.50	29.00	M789974	1.50	1.50	<0.005	
			29.00	30.50	M789976	1.50	1.50	<0.005	
			30.50	32.00	M789977	1.50	1.50	<0.005	
			32.00	33.50	M789978	1.50	1.50	0.135	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.50	35.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	33.50	35.00	M789979	1.50	1.50	0.274
			35.00	36.50	M789980	1.50	1.50	<0.005
			36.50	38.00	M789981	1.50	1.50	<0.005
			38.00	39.01	M789982	1.01	1.01	0.008
39.00	40.00	Pyf-cg00.5 Pyrite f-cg 0.5% Most of the pyrite is in a Qcc major vein flood, though some is associated with Qcc infilled fracture veinlets.	39.01	39.75	M789983	0.74	0.74	3.76
			39.75	41.00	M789984	1.25	1.25	0.177
			41.00	42.50	M789985	1.50	1.50	0.017
			42.50	44.00	M789986	1.50	1.50	0.046
			44.00	45.50	M789987	1.50	1.50	<0.005
			45.50	47.00	M789988	1.50	1.50	<0.005
			47.00	48.50	M789989	1.50	1.50	<0.005
			48.50	50.00	M789991	1.50	1.50	<0.005
			50.00	51.50	M789992	1.50	1.50	0.010
			51.50	53.00	M789993	1.50	1.50	0.057
			53.00	54.50	M789994	1.50	1.50	0.244
			54.50	56.00	M789995	1.50	1.50	0.120
			56.00	57.50	M789996	1.50	1.50	<0.005
			57.50	59.00	M789997	1.50	1.50	<0.005
			59.00	60.50	M789998	1.50	1.50	<0.005
			60.50	62.00	M789999	1.50	1.50	<0.005
			62.00	63.50	M956169	1.50	1.50	<0.005
			63.50	65.00	M956170	1.50	1.50	<0.005
			65.00	66.50	M956171	1.50	1.50	0.133
			66.50	68.00	M956172	1.50	1.50	<0.005
68.00	69.50	M956173	1.50	1.50	0.007			
69.50	71.00	M956174	1.50	1.50	<0.005			
71.00	72.50	M956176	1.50	1.50	<0.005			
72.50	74.00	M956177	1.50	1.50	<0.005			
74.00	75.50	M956178	1.50	1.50	0.229			
75.50	77.00	M956179	1.50	1.50	0.072			
77.00	78.50	M956180	1.50	1.50	<0.005			
78.50	80.00	M956181	1.50	1.50	<0.005			
80.00	81.50	M956182	1.50	1.50	<0.005			

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Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	81.50	83.00	M956183	1.50	1.50	0.017		
	83.00	84.50	M956184	1.50	1.50	0.008		
	84.50	86.00	M956185	1.50	1.50	0.191		
	86.00	87.50	M956186	1.50	1.50	0.108		
	87.50	89.00	M956187	1.50	1.50	0.651		
	89.00	90.50	M956188	1.50	1.50	0.035		
	90.50	92.00	M956189	1.50	1.50	0.044		
	92.00	93.50	M956191	1.50	1.50	0.238		
	93.50	95.00	M956192	1.50	1.50	<0.005		
	95.00	96.50	M956193	1.50	1.50	<0.005		
	96.50	98.00	M956194	1.50	1.50	<0.005		
	98.00	99.50	M956195	1.50	1.50	<0.005		
	99.50	101.00	M956196	1.50	1.50	<0.005		
	101.00	102.50	M956197	1.50	1.50	0.080		
	102.50	104.00	M956198	1.50	1.50	<0.005		
	104.00	105.50	M956199	1.50	1.50	<0.005		
	105.50	107.00	M956201	1.50	1.50	<0.005		
	107.00	108.50	M956202	1.50	1.50	<0.005		
	108.50	110.00	M956203	1.50	1.50	<0.005		
	110.00	111.50	M956204	1.50	1.50	0.093		
	111.50	113.00	M956205	1.50	1.50	0.019		
	113.00	114.50	M956206	1.50	1.50	0.554		
114.50	116.00	Pyf-cg00.2	114.50	116.00	M956207	1.50	1.50	0.288
		Pyrite f-cg 0.2%	116.00	117.50	M956208	1.50	1.50	0.037
		Pyrite is associated with Qcc veinlets.	117.50	119.00	M956209	1.50	1.50	0.006
			119.00	120.50	M956210	1.50	1.50	0.070
			120.50	122.00	M956211	1.50	1.50	0.011
			122.00	123.50	M956212	1.50	1.50	<0.005
			123.50	125.00	M956213	1.50	1.50	0.520
			125.00	126.50	M956214	1.50	1.50	0.098
			126.50	128.00	M956216	1.50	1.50	<0.005
			128.00	129.50	M956217	1.50	1.50	<0.005
			129.50	131.00	M956218	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.00	153.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and vein-associated in Qcc veinlets and local Qcc m-scale flooding.	131.00	132.50	M956219	1.50	1.50	<0.005
			132.50	134.00	M956220	1.50	1.50	<0.005
			134.00	135.50	M956221	1.50	1.50	<0.005
			135.50	137.00	M956222	1.50	1.50	<0.005
			137.00	138.50	M956223	1.50	1.50	<0.005
			138.50	140.00	M956224	1.50	1.50	<0.005
			140.00	141.50	M956225	1.50	1.50	<0.005
			141.50	143.00	M956226	1.50	1.50	<0.005
			143.00	144.50	M956227	1.50	1.50	0.076
			144.50	146.00	M956228	1.50	1.50	<0.005
			146.00	147.50	M956229	1.50	1.50	<0.005
			147.50	149.00	M956231	1.50	1.50	<0.005
			149.00	150.50	M956232	1.50	1.50	<0.005
			150.50	152.00	M956233	1.50	1.50	0.412
			152.00	153.50	M956234	1.50	1.50	0.495
			153.50	155.00	M956235	1.50	1.50	0.070
			155.00	156.50	M956236	1.50	1.50	0.049
			156.50	158.00	M956237	1.50	1.50	<0.005
			158.00	159.50	M956238	1.50	1.50	0.018
			159.50	161.00	M956239	1.50	1.50	0.017
161.00	162.50	M956240	1.50	1.50	<0.005			
162.50	164.00	M956241	1.50	1.50	<0.005			
164.00	165.50	M956242	1.50	1.50	<0.005			
165.50	167.00	M956243	1.50	1.50	0.192			
167.00	168.50	M956244	1.50	1.50	0.092			
168.50	170.00	M956246	1.50	1.50	0.156			
170.00	171.50	M956247	1.50	1.50	<0.005			
171.50	173.00	M956248	1.50	1.50	<0.005			
173.00	174.00	M956249	1.50	1.50	0.138			
174.50	176.00	M956250	1.50	1.50	0.042			
176.00	177.50	M956252	1.50	1.50	0.036			
177.50	179.00	M956253	1.50	1.50	0.022			
179.00	180.50	M956254	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.53	206.00	MTN; PEG Melanotonalite; Pegmatite 90% locally weakly spotty ser, weakly to moderately patchy hem, and moderately to intensely pervasively calcareous patchy to mottled melanotonalite, f-mg, with 10% dm- to m-scale weakly patchy ser and weakly to moderately patchy hem pinkish green mottled to patchy pegmatite, m-cg. Overall, ~15% of section is ser, 10% is hem, and 90% is calcareous. Alteration is locally strong as haloes around veins at end of section. There is a dm-scale calcareous massive fg mafic dyke at the beginning of section. Veins consist of some Qcc infilled fracture veinlets, with rare Qac veinlets at end of section. Pyrite ranges from trace py to 0.1% py, disseminated and vein-associated, f-cg. Trace chalcopyrite is also locally present., as well as trace local magnetite.	180.50	182.00	M956255	1.50	1.50	0.012
			182.00	184.00	M956256	2.00	2.00	0.005
			184.00	185.53	M956257	1.53	1.53	0.005
			185.53	187.00	M956258	1.47	1.47	0.009
			187.00	188.00	M956259	1.00	1.00	<0.005
			188.00	189.50	M956261	1.50	1.50	0.006
			189.50	191.00	M956262	1.50	1.50	0.039
			191.00	192.50	M956263	1.50	1.50	0.115
			192.50	194.00	M956264	1.50	1.50	0.370
			194.00	195.50	M956265	1.50	1.50	0.269
			195.50	197.00	M956266	1.50	1.50	0.688
			197.00	198.50	M956267	1.50	1.50	0.024
			198.50	200.00	M956268	1.50	1.50	0.187
			200.00	201.50	M956269	1.50	1.50	0.486
			201.50	203.00	M956270	1.50	1.50	0.345
203.00	204.50	M956271	1.50	1.50	0.207			
204.50	206.00	M956272	1.50	1.50	0.575			
206.00	End of DDH Number of samples: 137 Number of QAQC samples: 39 Total sampled length: 203.95							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.45	CAS Casing Casing.							
3.45	75.32	TON; Mass; Fol; MTN; Mvn; MDK; Mass; PEG; Bx; Mass Tonalite; Massive; Foliated; Melanotonalite; Microveined; Mafic dyke; Massive; Pegmatite; Brecciated; Massive 70% TON, 15% MTN, 5% MDK, 10% PEG: Salt and pepper = black and white to green and beige, f-cg, weakly foliated to massive tonalite transitioning to grey-green, f-mg, microveined melanotonalite. TON has some gnessic-like foliation in patches. From 5 to 11.5m green, fg, massive, dm to m-scale mafic dykes with sharp contacts btw 30 and 60 deg TAC. Yellowy green to pink, f-cg, patches of pegmatite, with a mix of coarse-grain, brecciated texture and fine-grain, massive like texture approaching aplite with rare mg garnets present. Rare, weak to moderate, Sr and Hm.	3.45	5.00	M909038	1.55	1.55	<0.005	
			5.00	6.50	M909039	1.50	1.50	<0.005	
			6.50	8.00	M909040	1.50	1.50	<0.005	
			8.00	9.50	M909041	1.50	1.50	<0.005	
			9.50	11.00	M909042	1.50	1.50	<0.005	
			11.00	12.50	M909043	1.50	1.50	<0.005	
			12.50	14.00	M909044	1.50	1.50	<0.005	
			14.00	15.50	M909046	1.50	1.50	<0.005	
			15.50	17.00	M909047	1.50	1.50	<0.005	
			17.00	18.50	M909048	1.50	1.50	<0.005	
			18.50	20.00	M909049	1.50	1.50	<0.005	
			20.00	21.50	M909050	1.50	1.50	<0.005	
			21.50	23.00	M909052	1.50	1.50	<0.005	
			23.00	24.50	M909053	1.50	1.50	<0.005	
			24.50	26.00	M909054	1.50	1.50	0.317	
			26.00	27.50	M909055	1.50	1.50	<0.005	
			27.50	29.00	M909056	1.50	1.50	<0.005	
			29.00	30.50	M909057	1.50	1.50	<0.005	
			30.50	32.00	M909058	1.50	1.50	<0.005	
			32.00	33.50	M909059	1.50	1.50	<0.005	
			33.50	35.00	M909061	1.50	1.50	<0.005	
			35.00	36.50	M909062	1.50	1.50	<0.005	
			36.50	38.00	M909063	1.50	1.50	<0.005	
			38.00	39.50	M909064	1.50	1.50	<0.005	
			39.50	41.00	M909065	1.50	1.50	0.009	
			41.00	42.50	M909066	1.50	1.50	<0.005	
			42.50	44.00	M909067	1.50	1.50	<0.005	
			44.00	45.50	M909068	1.50	1.50	<0.005	
			45.50	47.00	M909069	1.50	1.50	0.047	
			47.00	48.50	M909070	1.50	1.50	0.076	
			48.50	50.00	M909071	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.32	77.00	MDK; Mvn Mafic dyke 50°; Microveined 50° Grey-green, fg, microveined mafic dyke at 50 deg TAC. Qtz-cal microveining approx. parallel contacts from 40 to 60 degs.	50.00	51.50	M909072	1.50	1.50	<0.005
			51.50	53.00	M909073	1.50	1.50	<0.005
			53.00	54.50	M909074	1.50	1.50	<0.005
			54.50	56.00	M909076	1.50	1.50	<0.005
			56.00	57.50	M909077	1.50	1.50	<0.005
			57.50	59.00	M909078	1.50	1.50	<0.005
			59.00	60.50	M909079	1.50	1.50	<0.005
			60.50	62.00	M909080	1.50	1.50	<0.005
			62.00	63.50	M909081	1.50	1.50	<0.005
			63.50	65.00	M909082	1.50	1.50	<0.005
			65.00	66.50	M909083	1.50	1.50	<0.005
			66.50	68.00	M909084	1.50	1.50	<0.005
			68.00	69.50	M909085	1.50	1.50	<0.005
			69.50	71.00	M909086	1.50	1.50	<0.005
			71.00	72.50	M909087	1.50	1.50	<0.005
			72.50	74.00	M909088	1.50	1.50	<0.005
74.00	75.35	M909089	1.35	1.35	<0.005			
		75.35	77.00	M909091	1.65	1.65	<0.005	
77.00	130.43	MTN; Mass; Mvn; TON; Mass; Fol; PEG; Pat Melanotonalite; Massive; Microveined; Tonalite; Massive; Foliated; Pegmatite; Patchy 70% MTN, 20% TON, 10% PEG; Grey-green, f-mg, massive to microveined, melantonalite transitioning from green, m-cg, massive to foliated tonalite. 77 to 83.1m strongly tonalite. Some cm to m-scale yellowy-green, m-cg, patches of pegmatite. Rare to some qtz-cal-chl veinlets and rare qtz-ank veinlets. White qtz flooding in patches from 129.63 to 130.34m. Weak to moderate, pervasive Sr, with rare Ak in MTN and TON; weak to moderate, patchy Sr in PEG.	77.00	78.50	M909092	1.50	1.50	<0.005
			78.50	80.00	M909093	1.50	1.50	<0.005
			80.00	81.50	M909094	1.50	1.50	<0.005
			81.50	83.10	M909095	1.60	1.60	<0.005
			83.10	84.50	M909096	1.40	1.40	<0.005
			84.50	86.00	M909097	1.50	1.50	0.097
			86.00	87.50	M909098	1.50	1.50	0.212
			87.50	89.00	M909099	1.50	1.50	0.237
			89.00	90.50	M909101	1.50	1.50	0.473
			90.50	92.00	M909102	1.50	1.50	0.067
			92.00	93.50	M909103	1.50	1.50	0.006
93.50	95.00	M909104	1.50	1.50	0.162			
		95.00	96.50	M909105	1.50	1.50	0.055	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			96.50	98.00	M909106	1.50	1.50	0.020
			98.00	99.50	M909107	1.50	1.50	<0.005
			99.50	101.00	M909108	1.50	1.50	0.081
			101.00	102.50	M909109	1.50	1.50	<0.005
			102.50	104.00	M909110	1.50	1.50	0.018
			104.00	105.50	M909111	1.50	1.50	1.200
			105.50	107.00	M909112	1.50	1.50	0.314
			107.00	108.50	M909113	1.50	1.50	0.034
			108.50	110.00	M909114	1.50	1.50	0.424
			110.00	111.50	M909116	1.50	1.50	0.275
			111.50	113.00	M909117	1.50	1.50	0.113
			113.00	114.50	M909118	1.50	1.50	0.013
			114.50	116.00	M909119	1.50	1.50	0.041
			116.00	117.50	M909120	1.50	1.50	0.030
			117.50	119.00	M909121	1.50	1.50	0.661
119.00	120.50	Pyf-cg00.2	119.00	120.50	M909122	1.50	1.50	0.923
		Pyrite f-cg 0.2%	120.50	122.00	M909123	1.50	1.50	0.011
		F-cg pyrite as disseminations, associated with chl alteration and qtz-cal-chl microveining.	122.00	123.50	M909124	1.50	1.50	0.317
123.50	125.00	Pyf-cg00.2	123.50	125.00	M909125	1.50	1.50	1.585
		Pyrite f-cg 0.2%	125.00	126.50	M909126	1.50	1.50	0.591
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	126.50	128.00	M909127	1.50	1.50	0.790
126.50	128.00	Pyf-cg00.2	126.50	128.00	M909127	1.50	1.50	0.790
		Pyrite f-cg 0.2%	128.00	129.50	M909128	1.50	1.50	1.255
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	129.50	131.00	M909129	1.50	1.50	1.490
129.50	131.00	Pyf-cg00.2	129.50	131.00	M909129	1.50	1.50	1.490
		Pyrite f-cg 0.2%						
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.						
129.63	130.34	Vn;3%;Qtz;;; vein (5 mm - 10 cm) 3% white quartz						
		Strong py ass.						
130.43	171.50	TON; Mass; Mvn; MTN; Mvn; PEG; Pat	131.00	132.50	M909131	1.50	1.50	0.015
		Tonalite; Massive; Microveined; Melanotonalite; Microveined; Pegmatite; Patchy						
		70% TON, 10% MTN, 20% PEG: Grey-green and beige, m-cg, massive to microveined tonalite transitioning from and back to grey-green, f-mg, microveined melanotonalite. Some to cm to dm-scale, yellow-green to beige, m-cg patchy pegmatite. Rare qtz-cal veinlets. Green,						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.50	134.00	fg, porphyritic mafic dyke bordering on an intermedicate dyke from 160.77 to 161.8m. Very weak to weak patchy Sr, with local strong Sr alteration. Pyf-cg00.2 Pyrite f-cg 0.2% F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	132.50	134.00	M909132	1.50	1.50	1.520
			134.00	135.50	M909133	1.50	1.50	<0.005
			135.50	137.00	M909134	1.50	1.50	<0.005
			137.00	138.50	M909135	1.50	1.50	<0.005
			138.50	140.00	M909136	1.50	1.50	0.029
			140.00	141.50	M909137	1.50	1.50	0.025
			141.50	143.00	M909138	1.50	1.50	0.125
			143.00	144.50	M909139	1.50	1.50	0.006
			144.50	146.00	M909140	1.50	1.50	<0.005
			146.00	147.50	M909141	1.50	1.50	0.011
			147.50	149.00	M909142	1.50	1.50	0.183
			149.00	150.50	M909143	1.50	1.50	<0.005
			150.50	152.00	M909144	1.50	1.50	0.008
			152.00	153.50	M909146	1.50	1.50	<0.005
			153.50	155.00	M909147	1.50	1.50	<0.005
			155.00	156.50	M909148	1.50	1.50	<0.005
			156.50	158.00	M909149	1.50	1.50	0.026
			158.00	159.50	M909150	1.50	1.50	0.022
			159.50	160.75	M909152	1.25	1.25	0.097
			160.75	161.80	M909153	1.05	1.05	0.318
161.80	163.65	M909154	1.85	1.85	<0.005			
163.65	165.50	M909155	1.85	1.85	0.132			
165.50	167.00	M909156	1.50	1.50	<0.005			
167.00	168.50	M909157	1.50	1.50	0.014			
168.50	170.00	M909158	1.50	1.50	0.043			
170.00	171.50	M909159	1.50	1.50	<0.005			
171.50	248.00	MTN; Mvn; AGR; Mvn; TON; Mass; MDK; Mass; PEG; Pat Melanotonalite; Microveined; Altered Granitoid; Microveined; Tonalite; Massive; Mafic dyke; Massive; Pegmatite; Patchy 70% MTN, 10% AGR, 10% TON, 5% MDK, 5% PEG; Grey-green, f-mg, microveined melanotonalite transitioning from green and biege m-cg, massive tonalite. Some weak reddish green, fg, microveined altered granitoid transitioning from MTN. Green-grey, fg, massive mafic dyke from 198.3 to 198.94m. Rare cm-scale pink, cg, patchy pegmatite. Some to locally	171.50	173.00	M909161	1.50	1.50	0.923
			173.00	174.50	M909162	1.50	1.50	0.155
			174.50	176.00	M909163	1.50	1.50	0.038
			176.00	177.50	M909164	1.50	1.50	0.016
			177.50	179.00	M909165	1.50	1.50	0.031
			179.00	180.50	M909166	1.50	1.50	0.210

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.50	201.50	many qtz-cal-chl veinlets with pyrite associated. Alteration consists of: weak to moderate, pervasive Sr and Ak in MTN and TON; moderate, patchy Hm, with moderate to strong, pervasive Sr and Ak; weak to moderate, pervasive chl-cal in MDK; and weak to moderate, patchy Sr and Hm in PEG.	180.50	182.00	M909167	1.50	1.50	0.624
			182.00	183.50	M909168	1.50	1.50	0.455
			183.50	185.00	M909169	1.50	1.50	0.043
			185.00	186.50	M909170	1.50	1.50	<0.005
			186.50	188.00	M909171	1.50	1.50	1.320
			188.00	189.50	M909172	1.50	1.50	<0.005
			189.50	191.00	M909173	1.50	1.50	0.235
			191.00	192.50	M909174	1.50	1.50	<0.005
			192.50	194.00	M909176	1.50	1.50	<0.005
			194.00	195.50	M909177	1.50	1.50	0.226
			195.50	197.00	M909178	1.50	1.50	0.083
			197.00	198.50	M909179	1.50	1.50	0.359
			208.87	248.00	SA03 Sericite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak in MTN and TON; moderate, patchy Hm, with moderate to strong, pervasive Sr and Ak; weak to moderate, pervasive chl-cal in MDK; and weak to moderate, patchy Sr and Hm in PEG.	198.50	200.00	M909180
200.00	201.50	M909181				1.50	1.50	0.461
201.50	203.00	M909182				1.50	1.50	0.154
203.00	204.50	M909183				1.50	1.50	0.309
204.50	206.00	M909184				1.50	1.50	0.499
206.00	207.50	M909185				1.50	1.50	<0.005
207.50	209.00	M909186				1.50	1.50	0.049
209.00	213.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg pyrite as disseminations associated with chl alteration and qtz-cal-chl veinlets.				209.00	210.50	M909187
			210.50	212.00	M909188	1.50	1.50	2.38
			212.00	213.50	M909189	1.50	1.50	1.720
			213.50	215.00	M909191	1.50	1.50	1.225
215.00	216.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	215.00	216.50	M909192	1.50	1.50	0.891
			216.50	218.00	M909193	1.50	1.50	0.117
			218.00	219.50	M909194	1.50	1.50	0.202
			219.50	221.00	M909195	1.50	1.50	0.179
221.00	222.50	Pyf-cg00.2 Pyrite f-cg 0.2%	221.00	222.50	M909196	1.50	1.50	2.98
			222.50	224.00	M909197	1.50	1.50	0.273

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
224.00	225.50	F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	224.00	225.50	M909198	1.50	1.50	1.165
		Pyf-cg00.2	225.50	227.00	M909199	1.50	1.50	1.435
		Pyrite f-cg 0.2%	227.00	228.50	M909201	1.50	1.50	0.098
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets.	228.50	230.00	M909202	1.50	1.50	0.106
230.00	231.45	Pyf-cg00.5	230.00	231.50	M909203	1.50	1.50	3.88
		Pyrite f-cg 0.5%						
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets in AGR.						
231.45	233.00	Pyf-cg00.2	231.50	233.00	M909204	1.50	1.50	3.69
		Pyrite f-cg 0.2%	233.00	234.50	M909205	1.50	1.50	1.110
		F-cg pyrite as disseminations associated with chl alteration and qtz-cal veinlets in AGR.	234.50	236.00	M909206	1.50	1.50	0.880
			236.00	237.50	M909207	1.50	1.50	0.208
			237.50	239.00	M909208	1.50	1.50	0.353
			239.00	240.50	M909209	1.50	1.50	0.635
			240.50	242.00	M909210	1.50	1.50	1.635
			242.00	243.50	M909211	1.50	1.50	0.231
			243.50	245.00	M909212	1.50	1.50	0.101
			245.00	246.50	M909213	1.50	1.50	0.333
	246.50	248.00	M909214	1.50	1.50	0.319		
248.00	End of DDH Number of samples: 163 Number of QAQC samples: 36 Total sampled length: 244.55							

Canadian Malartic GP Exploration Division

DDH: **BR-1361** Claims title: 778722 Section: 1445_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-80 From: 24/01/2012 Description date: 21/02/2012
 Described by: cknight@osisko.com To: 24/01/2012

Collar

Azimuth: 327.00°
 Dip: -74.00°
 Length: 21.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,294.0	612,298.957	612,299.173
North	5,420,642.0	5,420,634.454	5,420,634.050
Elevation	434.0	434.129	434.288

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.70°	-73.10°	No
ReflexEZS	21.00	329.70°	-73.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1534; Recollared hole, quicklog only.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.92	CAS Casing Casing							
3.92	21.00	TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive TON (90%); Light to med green grey, f-mg with salt and pepper to equigranular text. Very weak, locally interstitial ser alt. Trace random cal+/-chl vns and vts. Rare chl+/-py stringers 20-40 dtca separate qtz-fdsp rich domains from 15.61m-17.40m. 0.01-0.05% fg py, locally diss and in chl stringers. MTN (8%); Med green grey, f-mg with mottled to porphyritic text. Present as 30 to 70 cm intervals where fdsp crystal margins become diffuse and TON locally transitions to MTN. Very weak interstitial ser alt. 0.01-0.05% locally diss py. PEG (2%); Light green-white, m-cg, pegmatitic with seriate text. Qtz-fdsp dominant with trace locally interstitial chl (alt bio?). Weak interstitial ser-sil alt. Trace localised fg py.							
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH:	BR-1361A	Claims title:	778722	Section:	1445_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	cknight@osisko.com	From:	24/01/2012	Description date:	22/02/2012
		To:	30/01/2012		

Collar						
Azimuth:	327.00°					
Dip:	-74.00°					
Length:	272.00 m					

Down hole survey									

Description									



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.93	CAS Casing Casing							
2.93	75.14	TON; MTN; Mot; PEG; Mass Tonalite; Melanotonalite; Mottled; Pegmatite; Massive TON (90%): Light to med grey and f-mg. Dominantly equigranular-salt and pepper text, with minor porphyritic 'dalmation' like textural intervals. Mass overall, localised weak to mod foliation 30-35 dtca from 14.72m-15.52m. Very localised, very weak interstitial ser alt. Some random cal-chl+/-py vts and hairlines. 0.01%-0.05% py, dominantly locally diss, less commonly in vts and on frac planes. Py abundance locally inc to 0.1%-0.5%. MTN (6%): Med green grey, f-mg with mottled text. Weak silicification and locally associated very weak ser alt. Rare random cal-chl+/-py vts and hairlines. Trace random qtz+/-cal+/-chl vts and sweats. 0.05%-0.1% py, locally diss, in vns and on frac planes. Present as 0.20m-1.5m intervals units within MTN. Ctcs most commonly diffuse. PEG (4%): White and light green and/or light pink, m-cg, pegmatitic and dominantly equigranular. Qtz-fdsp dominant with trace locally interstitial chl (alt bio?). Very weak to weak locally interstitial ser alt. <=0.01% locally diss py. Present as 5cm-70cm units intercalated throughout TON. Sharp to diffuse ctcs.	2.93	4.90	M911366	1.97	1.97	<0.005	
			4.90	6.50	M911367	1.60	1.60	0.042	
			6.50	8.00	M911368	1.50	1.50	<0.005	
			8.00	9.50	M911369	1.50	1.50	<0.005	
			9.50	11.00	M911370	1.50	1.50	<0.005	
			11.00	12.50	M911371	1.50	1.50	<0.005	
			12.50	14.00	M911372	1.50	1.50	<0.005	
			14.00	15.52	M911373	1.52	1.52	<0.005	
			15.52	17.00	M911374	1.48	1.48	<0.005	
			17.00	18.50	M911376	1.50	1.50	<0.005	
			18.50	20.00	M911377	1.50	1.50	<0.005	
			20.00	21.50	M911378	1.50	1.50	0.071	
			21.50	23.00	M911379	1.50	1.50	<0.005	
23.00	26.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, concentrated within chl rich stringers and also finely diss.	23.00	24.50	M911380	1.50	1.50	0.431	
23.30	27.12	MTN; Mot; MDK; Fol Melanotonalite; Mottled; Mafic dyke 50°; Foliated 50° MTN (95%): Med to dark green grey, f-mg with mottled text. Patchy weak to mod silicification with local qtz flooding. Some random qtz and/or smoky grey qtz+/-chl vts and sweats. Some random cal vts and hairlines. Some random chl+/-py stringers. 0.2% py, dominantly within and adjacent to chl stringers, less commonly finely diss. Diffuse upper and lower ctcs. MDK (5%): Dark green, fg with weak to mod foliation 45-50 dtca. Strong perv chl and associated very weak interstitial cal alt. Some cal hairlines parallel to foliation. Sharp parallel upper and lower ctcs. Isolated unit at 25.19m-25.46m.	24.50	26.00	M911381	1.50	1.50	0.158	
			26.00	27.50	M911382	1.50	1.50	0.734	
			27.50	29.00	M911383	1.50	1.50	<0.005	
			29.00	30.50	M911384	1.50	1.50	<0.005	
			30.50	32.00	M911385	1.50	1.50	<0.005	
			32.00	33.50	M911386	1.50	1.50	<0.005	
			33.50	35.00	M911387	1.50	1.50	<0.005	
			35.00	36.50	M911388	1.50	1.50	<0.005	
			36.50	38.00	M911389	1.50	1.50	<0.005	
			38.00	39.50	M911391	1.50	1.50	0.007	
			39.50	41.00	M911392	1.50	1.50	<0.005	
			41.00	42.50	M911393	1.50	1.50	<0.005	
			42.50	44.00	M911394	1.50	1.50	<0.005	
			44.00	45.50	M911395	1.50	1.50	0.005	
			45.50	47.00	M911396	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.20	53.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, dominantly on frac planes intergrown with trace pyrrhotite. Less commonly locally diss.	47.00	48.50	M911397	1.50	1.50	<0.005
			48.50	50.00	M911398	1.50	1.50	<0.005
			50.00	51.50	M911399	1.50	1.50	<0.005
			51.50	53.00	M911401	1.50	1.50	<0.005
			53.00	54.50	M911402	1.50	1.50	<0.005
			54.50	56.00	M911403	1.50	1.50	0.009
56.00	59.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, dominantly on frac planes intergrown with trace pyrrhotite. Less commonly locally diss.	56.00	57.50	M911404	1.50	1.50	0.018
			57.50	59.00	M911405	1.50	1.50	0.091
			59.00	60.50	M911406	1.50	1.50	<0.005
			60.50	62.00	M911407	1.50	1.50	<0.005
63.50	65.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly intergrown with trace pyrrhotite on frac planes. Less commonly locally diss.	62.00	63.50	M911408	1.50	1.50	0.038
			63.50	65.00	M911409	1.50	1.50	0.055
			65.00	66.50	M911410	1.50	1.50	0.009
			66.50	68.00	M911411	1.50	1.50	<0.005
			68.00	69.50	M911412	1.50	1.50	<0.005
			69.50	71.00	M911413	1.50	1.50	0.015
			71.00	72.50	M911414	1.50	1.50	<0.005
			72.50	74.00	M911416	1.50	1.50	0.037
75.14	89.84	TON; Por Tonalite; Porphyritic Med grey, f-mg and dominantly porphyritic, less commonly equigranular. Fdsp crystals and chl mafics (bio?) coalesce to produce 'dalmation'-like appearance. Very weak interstitial ser alt. Rare random qtz and/or smoky grey qtz+/-py+/-chl vns and vts. Rare random cal+/-chl vns and vts. Crystal margins of fdsp and chloritized mafics become less distinct over 10-30cm intervals and the unit weakly transitions to MTN. Rare 5cm-20cm white-light pink and/or lgght green pegmatitic bands.	74.00	75.14	M911417	1.14	1.14	0.043
			75.14	77.00	M911418	1.86	1.86	0.010
			77.00	78.50	M911419	1.50	1.50	0.103
			78.50	80.00	M911420	1.50	1.50	<0.005
			80.00	81.50	M911421	1.50	1.50	<0.005
			81.50	83.00	M911422	1.50	1.50	<0.005
			83.00	84.50	M911423	1.50	1.50	<0.005
			84.50	86.00	M911424	1.50	1.50	<0.005
			86.00	87.86	M911425	1.86	1.86	<0.005
			87.86	89.84	M911426	1.98	1.98	<0.005
89.84	136.46	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON (75%): Light to med dark green grey and f-mg. Variable text, dominantly salt and pepper with less porphyritic and fg equigranular intervals. Very weak to weak interstitial ser alt and/or associated very weak interstitial hem alt. Some random cal-chl+/-qtz+/-py vns, vts and hairlines. Rare random qtz and/or smoky grey qtz+/-py vns. 0.01%-0.05% py, dominantly	89.84	91.70	M911427	1.86	1.86	<0.005
			91.70	93.50	M911428	1.80	1.80	<0.005
			93.50	95.00	M911429	1.50	1.50	0.007
			95.00	96.50	M911431	1.50	1.50	0.014
			96.50	98.00	M911432	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	102.50	locally diss, rarely in vns. Diffuse upper ctc. MTN (20%): Dark green grey, f-mg with dominantly mottled text. Weak to mod silicification and locally associated very weak to weak, interstitial ser alt. Some random cal-chl+/-qtz+/-py vns, vts and hairlines. 0.01%-0.05% py, dominantly locally diss, less commonly in vns. Present as 0.30m-4m units within TON. Dominantly diffuse ctcs. PEG (5%): Mass, white and light pink +/- or light green, m-cg and dominantly equigranular. Qtz-fdsp dominant with minor interstitial chl (alt bio?). Very weak to weak ser and/or hem alt. <=0.01% locally diss py. Sharp to diffuse ctcs. Present as 0.15m-2.0m units intercalated in TON. Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py in locally diss clusters.	98.00	99.50	M911433	1.50	1.50	<0.005
			99.50	101.00	M911434	1.50	1.50	<0.005
			101.00	102.50	M911435	1.50	1.50	0.157
			102.50	104.00	M911436	1.50	1.50	0.039
			104.00	105.50	M911437	1.50	1.50	0.150
			105.50	107.00	M911438	1.50	1.50	0.010
			107.00	108.50	M911439	1.50	1.50	0.025
			108.50	110.00	M911440	1.50	1.50	<0.005
			110.00	111.50	M911441	1.50	1.50	<0.005
			111.50	113.00	M911442	1.50	1.50	0.042
112.63	116.16	MTN; Mot Melanotonalite; Mottled Dark green grey, f-mg with mottled text. Weak to mod silicification and locally associated very weak to weak, interstitial ser alt. Some random cal-chl+/-qtz+/-py vns, vts and hairlines. 0.01%-0.05% py, dominantly locally diss, less commonly in vns. Diffuse ctcs.	113.00	114.50	M911443	1.50	1.50	0.058
			114.50	116.00	M911444	1.50	1.50	0.355
			116.00	117.50	M911446	1.50	1.50	0.017
			117.50	119.00	M911447	1.50	1.50	<0.005
			119.00	120.50	M911448	1.50	1.50	<0.005
			120.50	121.90	M911449	1.40	1.40	<0.005
			121.90	123.10	M911450	1.20	1.20	1.310
121.90	123.10	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, in locally diss clusters.	123.10	124.10	M911452	1.00	1.00	<0.005
			124.10	126.02	M911453	1.92	1.92	0.009
124.10	126.02	PEG Pegmatite 45° Mass, white-light green-light pink, m-cg, pegmatitic and equigranular. Weak interstitial ser alt and associated very weak interstitial hem alt. <=0.01% py. Sharp upper and lower ctcs.	126.02	128.00	M911454	1.98	1.98	<0.005
			128.00	129.50	M911455	1.50	1.50	<0.005
			129.50	131.00	M911456	1.50	1.50	0.016
			131.00	132.48	M911457	1.48	1.48	<0.005
			132.48	134.48	M911458	2.00	2.00	<0.005
134.48	136.46	MTN; Mot Melanotonalite; Mottled Med to dark green grey, f-mg with dominantly mottled text. Patchy weak to mod silicification with locally associated very weak to weak ser alt. Some random cal-chl+/-qtz+/-py vts. Rare	134.48	136.46	M911459	1.98	1.98	<0.005
			136.46	138.40	M911461	1.94	1.94	0.020

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.00	138.50	smoky grey qtz-white qtz-py+/-cal+/-chl vns and vts at 152.05m-153.98m. Rare random chl stringers. 0.05%-0.1% py, dominantly locally diss, less commonly in vns. Py abundance locally inc to 0.5% in clusters adjacent to cal-chl vts. Trace po locally associated with py. Pyf-mg00.5 Pyrite f-mg 0.5%	138.40	140.40	M911462	2.00	2.00	<0.005
			140.40	142.40	M911463	2.00	2.00	0.673
141.50	142.00	F-mg py, on frac planes and in localised diss clusters. Pyf-mg00.5 Pyrite f-mg 0.5%	142.40	144.40	M911464	2.00	2.00	<0.005
			144.40	146.00	M911465	1.60	1.60	0.141
147.50	149.00	F-mg py, rare stringers and preferentially diss in chl rich zones. Pyf-mg00.5 Pyrite f-mg 0.5%	146.00	147.50	M911466	1.50	1.50	0.147
			147.50	149.00	M911467	1.50	1.50	0.276
			149.00	150.50	M911468	1.50	1.50	0.480
152.05	153.98	F-mg py, rare stringers and preferentially diss in chl rich zones. Trace po associated with py clusters. Pyf-mg00.5 Pyrite f-mg 0.5%	150.50	152.05	M911469	1.55	1.55	0.140
			152.05	153.98	M911470	1.93	1.93	0.904
153.98	192.76	F-mg py, smoky qtz vn associated, on frac planes and locally diss with preference to chl rich zones. Trace po, dominantly py associated. TON Tonalite 45° TON (90%): Light to med green grey/grey and f-mg. Text varies from equigranular to salt and pepper where fdsp phenos are more distinct. Very weak to weak interstitial ser alt. Some random qtz-cal+/-chl vns, vts and hairlines; most common at top of unit and decreasing in abundance thereafter. 0.05%-0.1% py, locally diss and vn associated. Diffuse upper ctcs. MTN (5%): Med green grey, f-mg with mottled text. Very weak to weak interstitial ser alt. Rare random qtz-cal+/-chl vts and hairlines. Rare random smoky grey qtz-white qtz-py+/-cal vns and vts locally present in upper portions of unit. 0.1%-0.2% py, locally diss and vn associated. Local inc in py abundance to 0.5%. Trace, v localised po is found in association with py and smoky grey qtz vns. Present as 0.40m-1.20m units within TON. Sharp to diffuse ctcs. PEG (5%): White-light green and/or light pink, m-cg, pegmatitic to aplitic with equigranular to seriate texts. Qtz-fdsp dominant with trace locally interstitial chl. Weak interstitial ser-sil+/-hem alt. Rare random qtz vn and trace qtz flooding. 0.01%-0.05% locally diss py.	153.98	155.00	M911471	1.02	1.02	<0.005
			155.00	156.50	M911472	1.50	1.50	<0.005
			156.50	158.00	M911473	1.50	1.50	0.073
			158.00	159.40	M911474	1.40	1.40	<0.005
159.40	161.10	F-mg py, locally diss and smoky grey qtz vn associated. Pyf-mg00.5 Pyrite f-mg 0.5%	159.40	161.10	M911476	1.70	1.70	1.785
			161.10	162.50	M911477	1.40	1.40	0.008
			162.50	164.00	M911478	1.50	1.50	0.029
			164.00	165.50	M911479	1.50	1.50	<0.005
			165.50	167.00	M911480	1.50	1.50	0.047
167.00	168.50	M911481	1.50	1.50	0.065			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.76	216.38	<p>Pyrite f-mg 0.2% F-mg py, locally diss, on frac planes and smoky grey qtz vn associated. Trace po and cpy, smoky grey qtz vn associated.</p>	168.50	170.00	M911482	1.50	1.50	1.595
			170.00	171.50	M911483	1.50	1.50	0.022
			171.50	173.00	M911484	1.50	1.50	0.012
			173.00	174.50	M911485	1.50	1.50	0.154
			174.50	176.00	M911486	1.50	1.50	0.078
			176.00	177.50	M911487	1.50	1.50	<0.005
			177.50	179.00	M911488	1.50	1.50	<0.005
			179.00	180.50	M911489	1.50	1.50	<0.005
			180.50	182.00	M911491	1.50	1.50	<0.005
			182.00	183.50	M911492	1.50	1.50	<0.005
			183.50	185.00	M911493	1.50	1.50	<0.005
			185.00	186.50	M911494	1.50	1.50	0.021
			186.50	188.00	M911495	1.50	1.50	0.050
			188.00	189.50	M911496	1.50	1.50	<0.005
			189.50	191.00	M911497	1.50	1.50	<0.005
			191.00	192.76	M911498	1.76	1.76	<0.005
			192.76	216.38	<p>MTN; Mot; PEG; TON Melanotonalite; Mottled; Pegmatite; Tonalite MTN (95%); Med to dark green grey, f-mg with mottled text. Weak interstitial ser alt locally increases to mod towards base of unit. Some dominantly random qtz-cal+/-chl+/-py vns, vts and hairlines. Rare random chl stringers, inc in abundance towards base of unit. Rare smoky grey qtz-white qtz-py+/-cal+/-chl vns and vts unknown to foliation. 0.05%-0.1% py, diss and vn associated. Py abundance locally inc to 0.2%-0.5%, with preference to smoky grey qtz vns and chl rich zones. 205.48m-206.20m: Rare cal-chl vts and hairlines with preferred orientation 40-50 dtca. 209.00m-210.00m: Some chl+/-py stringers with preferred orientation 30-40 dtca. PEG (5%): White-light green, m-cg, dominantly pegmatitic, less commonly aplitic, dominantly equigranular. Qtz-fdsp dominant with minor interstitial chl. Weak interstitial ser alt. <=0.01% locally diss py. Present as 5cm-30cm units/bands intercalated in MTN.</p>	192.76	194.76	M911499
194.76	196.60	M911501				1.84	1.84	0.886
195.51	197.00	<p>Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, chl stringer and qtz-cal vn associated, locally diss.</p>	196.60	198.50	M911502	1.90	1.90	1.100
			198.50	200.00	M911503	1.50	1.50	<0.005
			200.00	201.50	M911504	1.50	1.50	0.041
			201.50	203.00	M911505	1.50	1.50	0.023
			203.00	204.53	M911506	1.53	1.53	0.057
			204.53	206.00	M911507	1.47	1.47	0.024
			206.00	207.50	M911508	1.50	1.50	0.046

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.50	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss with preference to chl rich zones.	207.50	209.00	M911509	1.50	1.50	0.292
			209.00	210.50	M911510	1.50	1.50	0.056
			210.50	212.00	M911511	1.50	1.50	0.278
			212.00	213.50	M911512	1.50	1.50	0.133
			213.50	215.00	M911513	1.50	1.50	0.012
			215.00	216.38	M911514	1.38	1.38	0.051
216.37	227.43	SH03 Sericite-hematite dominant 3 Patchy interstitial, mod ser-hem alt.						
216.38	269.70	MTN; Mot; Pat; PEG Melanotonalite; Mottled; Patchy; Pegmatite MTN (89%): Med to dark green grey and reddish pink, f-mg, dominantly mottled text with lesser patchy intervals. Patchy weak to mod interstitial ser-ank alt and locally associated patchy weak to mod hem alt. Unit very weakly transitions to AGR where alt is stronger. Some random qtz-cal+/-ch+/-py vns, vts and hairlines. Some random chl+/-cal+/-py stringers. Rare random qtz vns. Local weak qtz flooding, most commonly adjacent to PEGs. 0.1%-0.2% py, with moderately common increases to 0.5%. Py is locally diss with preference to chl rich zones, qtz vn and chl stringer associated. Trace po is locally associated with py. PEG (10%): White-light pink-light green, m-cg, dominantly pegmatitic, less commonly aplitic. Text varies from equigranular to seriate. Qtz-fdsp dominant with trace to minor interstitial chl. Patchy weak to mod ser-hem-sil alt. 0.01%-0.05% locally diss py. Present as 0.10m-1.40m units intercalated throughout MTN. Sharp to diffuse ctcs. MDK (1%): Mass, dark green, fg and equigranular. Very strong perv chl and associated interstitial weak to mod cal alt. Trace random cal vts and hairlines. <=0.01% locally diss py. Sharp ctcs. Isolated units at 223.67m-223.87m (65 dtca and 80 dtca upper and lower ctcs, respectively) and 224.09m-224.61m (75 dtca and 65 dtca upper and lower ctcs, respectively).	216.38	218.00	M911516	1.62	1.62	0.008
			218.00	219.13	M911517	1.13	1.13	<0.005
219.13	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly chl stringer and qtz/cal vn associated. Also locally diss.	219.13	221.00	M911518	1.87	1.87	<0.005
221.00	227.00	Mg00.5 Magnetite 0.5% F-mg diss magnetite.	221.00	222.50	M911519	1.50	1.50	0.052
			222.50	224.00	M911520	1.50	1.50	0.398
			224.00	225.50	M911521	1.50	1.50	0.008
			225.50	227.50	M911522	2.00	2.00	0.325
227.00	234.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py, chl stringer and qtz/cal vn associated. Preferentially diss in chl rich zones. Vn associated py is coarser.	227.50	229.50	M911523	2.00	2.00	1.490
			229.50	231.50	M911524	2.00	2.00	0.885
			231.50	233.00	M911525	1.50	1.50	4.89
			233.00	234.50	M911526	1.50	1.50	0.368

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.50	240.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly finely diss with preference to chl rich zones, less commonly qtz/cal vn associated.	234.50	236.00	M911527	1.50	1.50	0.337
			236.00	237.50	M911528	1.50	1.50	0.226
			237.50	239.00	M911529	1.50	1.50	0.852
			239.00	240.50	M911531	1.50	1.50	0.119
240.50	242.25	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss with preference to chl rich zones and along frac planes. Trace fg po, py associated.	240.50	242.25	M911532	1.75	1.75	0.115
242.25	243.44	PEG Pegmatite 80° White-light green-light pink, m-cg, qtz-fdsp dominant with seriate text. Weak interstitial ser-hem alt. Weak local qtz flooding. 0.2% locally diss py. Diffuse upper and lower ctcs, 80 dtca and 60 dtca respectively.						
242.25	246.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss with preference to chl rich zones.	242.25	243.44	M911533	1.19	1.19	0.647
			243.44	245.00	M911534	1.56	1.56	2.70
			245.00	246.50	M911535	1.50	1.50	0.027
246.50	249.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py, preferentially diss in chl rich zones, qtz and smoky grey qtz vn associated.	246.50	248.00	M911536	1.50	1.50	0.343
			248.00	249.50	M911537	1.50	1.50	0.112
249.50	255.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, qtz vn associated and locally diss with preference to chl rich zones.	249.50	251.00	M911538	1.50	1.50	0.391
			251.00	252.50	M911539	1.50	1.50	1.185
			252.50	254.00	M911540	1.50	1.50	0.462
			254.00	255.50	M911541	1.50	1.50	0.671
255.50	267.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py, diss, on frac planes, chl stringer and vn associated.	255.50	257.00	M911542	1.50	1.50	0.478
			257.00	258.50	M911543	1.50	1.50	2.15
			258.50	259.87	M911544	1.37	1.37	3.90
259.86	264.75	SH03 Sericite-hematite dominant 3 Patchy interstitial, mod ser-hem alt.						
259.87	261.22	PEG Pegmatite White-light green-light pink, m-cg, qtz-fdsp dominant with seriate text. Weak interstitial ser-hem alt. Weak local qtz flooding. 0.2% locally diss py.	259.87	261.22	M911546	1.35	1.35	0.779
			261.22	263.00	M911547	1.78	1.78	0.503
			263.00	264.50	M911548	1.50	1.50	1.050
			264.50	266.00	M911549	1.50	1.50	0.235
			266.00	267.50	M911550	1.50	1.50	0.296
267.50	269.70	Pyf-mg00.2	267.50	268.70	M911552	1.20	1.20	0.165

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.2% F-mg py, locally diss with preference to chl rich zones.	268.70	269.70	M911553	1.00	1.00	0.089
269.70	272.00	LOST Lost Core Last box missing, resulting in 0.70m recovery between 269m and 272m tacsos.	269.70	272.00	BR-1361a_269.70	2.30	2.30	NS
272.00	End of DDH Number of samples: 174 Number of QAQC samples: 46 Total sampled length: 269.07							

Canadian Malartic GP Exploration Division

DDH:	BR-1362	Claims title:	TB802526	Section:	1570_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 1	Lot:			
Described by:	ccooke@osisko.com	From:	25/01/2012	Description date:	01/02/2012
		To:	29/01/2012		

Collar

Azimuth: 327.00°
 Dip: -80.00°
 Length: 212.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,316.0	612,317.845	612,315.987
North	5,420,835.0	5,420,834.064	5,420,834.976
Elevation	438.0	439.077	438.987

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-80.00°	No
ReflexEZS	20.00	325.50°	-80.60°	Yes
ReflexEZS	53.00	327.80°	-80.50°	No
ReflexEZS	101.00	330.90°	-80.30°	No
ReflexEZS	152.00	333.10°	-81.50°	No
ReflexEZS	200.00	343.10°	-81.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PDE-3179. Sample series change at 89m, L126000 to M921001.



Core size: NQ Cemented: No Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.85	CAS Casing Casing.							
3.85	46.15	TON; PEG; Pat Tonalite; Pegmatite; Patchy Tonalite w/ interspersed patches of pegmatites. 75% TON, very fresh, speckled white to med/dk greenish-grey, f-mg, white eu-subhedral felsic grains in biotite + chlorite rich matrix, minor patches of interstitial calcite + sericite alteration adjacent to intrusions - transitional to MTN (5%), localized qtz-calcite-chl veins/veinlets generally in MTN patches w/ patchy sericite alteration halos and trace incl of py. 25% PEG, white to pinkish-red w/ fracture-controlled hematite staining, localized weak to moderate yellowy-green sericitization, m-cg, localized exsolution, clustered incl of chl and locally coarse mica clusters, sharp to mottled but distinct contacts.	3.85	5.00	L125939	1.15	1.15	0.072	
			5.00	6.50	L125940	1.50	1.50	0.008	
			6.50	8.00	L125941	1.50	1.50	0.325	
			8.00	9.50	L125942	1.50	1.50	0.100	
			9.50	11.00	L125943	1.50	1.50	0.006	
			11.00	12.50	L125944	1.50	1.50	0.079	
			12.50	14.00	L125946	1.50	1.50	<0.005	
			14.00	15.50	L125947	1.50	1.50	0.007	
			15.50	17.00	L125948	1.50	1.50	<0.005	
			17.00	18.50	L125949	1.50	1.50	<0.005	
			18.50	20.00	L125950	1.50	1.50	<0.005	
			20.00	21.50	L125952	1.50	1.50	<0.005	
			21.50	23.00	L125953	1.50	1.50	<0.005	
			23.00	24.50	L125954	1.50	1.50	<0.005	
			24.50	26.00	L125955	1.50	1.50	<0.005	
			26.00	27.50	L125956	1.50	1.50	<0.005	
			27.50	29.00	L125957	1.50	1.50	<0.005	
			29.00	30.50	L125958	1.50	1.50	<0.005	
			30.50	32.00	L125959	1.50	1.50	<0.005	
			32.00	33.50	L125961	1.50	1.50	<0.005	
			33.50	35.00	L125962	1.50	1.50	<0.005	
			35.00	36.50	L125963	1.50	1.50	0.013	
			36.50	38.00	L125964	1.50	1.50	0.007	
			38.00	39.50	L125965	1.50	1.50	<0.005	
			39.50	41.00	L125966	1.50	1.50	<0.005	
			41.00	42.50	L125967	1.50	1.50	0.033	
42.30	42.90	Vn;3%;Qtz Sgq;Ra;50°;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 50° White to smoky-grey qtz veining, flooding w/ mottled irregular contacts, minor incl of calcite, patchy sericite alteration halos.	42.50	44.22	L125968	1.72	1.72	1.645	
			44.22	46.15	L125969	1.93	1.93	<0.005	
46.15	47.85	MDK Mafic dyke 45°	46.15	47.85	L125970	1.70	1.70	<0.005	

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
47.85	212.00	<p>Med greyish-green mafic dyke, very fg, chloritic w/ weak to moderate interstitial calcite alteration, sharp contacts, massive, weak interstitial sericite w/in chill margins, few localized chalky white calcite veinlets.</p> <p>TON; MTN; PEG; Pat; MDK</p> <p>Tonalite 40°; Melanotonalite; Pegmatite; Patchy; Mafic dyke 40°</p> <p>Fresh tonalite w/ interspersed patches of pegmatites. 75% TON, white-black to pale/med grey, speckled to porphyritic, f-mg, white eu-subhedral felsic grains in biotite + chlorite rich matrix, trace very weak hematite staining of felsic grains, minor localized calcite veinlets, generally massive w/ few locations of weak gneissic foliation, gradational contacts. 5% MTN, med greyish-green, f-mg, mottled and porphyritic w/ sericitized phenos in chlorite + calcite rich matrix, generally in patches adjacent to PEG intrusions and veining. Smoky-grey qtz veins w/ calcite and chl incl as well as qtz-calcite-chl veinlets locally clustered, generally w/ patchy sericite + calcite alteration halos and conc incl of py. Trace-0.5% py incl w/in veins and surrounding alteration. Gradational contacts. 20% PEG, white to pinkish-red w/ minor fracture-controlled hematite staining, localized weak to moderate yellowy-green sericitization, m-cg, localized exsolution, clustered incl of chl and locally coarse mica clusters, locally massive up to 3.34m, sharp to mottled but distinct contacts. <1% MDK, small rafts towards lower contact, pale to med greyish-green, very fg, chloritic w/ weak to strong interstitial calcite alteration, sharp contacts, massive, few localized chalky white calcite veinlets.</p>					
		47.85	49.80	L125971	1.95	1.95	0.076
		49.80	51.50	L125972	1.70	1.70	<0.005
		51.50	53.00	L125973	1.50	1.50	<0.005
		53.00	54.50	L125974	1.50	1.50	<0.005
		54.50	56.00	L125976	1.50	1.50	0.011
		56.00	57.50	L125977	1.50	1.50	0.029
		57.50	59.00	L125978	1.50	1.50	0.005
		59.00	60.50	L125979	1.50	1.50	0.036
		60.50	62.00	L125980	1.50	1.50	<0.005
		62.00	63.50	L125981	1.50	1.50	<0.005
		63.50	65.00	L125982	1.50	1.50	<0.005
		65.00	66.50	L125983	1.50	1.50	<0.005
		66.50	68.00	L125984	1.50	1.50	0.007
		68.00	69.50	L125985	1.50	1.50	<0.005
		69.50	71.00	L125986	1.50	1.50	<0.005
		71.00	72.50	L125987	1.50	1.50	<0.005
		72.50	74.00	L125988	1.50	1.50	<0.005
		74.00	75.50	L125989	1.50	1.50	0.020
		75.50	77.00	L125991	1.50	1.50	0.016
		77.00	78.50	L125992	1.50	1.50	0.006
		78.50	80.00	L125993	1.50	1.50	0.011
		80.00	81.50	L125994	1.50	1.50	<0.005
		81.50	83.00	L125995	1.50	1.50	<0.005
		83.00	84.50	L125996	1.50	1.50	<0.005
		84.50	86.00	L125997	1.50	1.50	<0.005
		86.00	87.50	L125998	1.50	1.50	<0.005
		87.50	89.00	L125999	1.50	1.50	<0.005
		89.00	90.50	M921001	1.50	1.50	<0.005
		90.50	92.00	M921002	1.50	1.50	<0.005
		92.00	93.50	M921003	1.50	1.50	<0.005
		93.50	95.00	M921004	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	144.50	146.00	M921040	1.50	1.50	0.021
	146.00	147.50	M921041	1.50	1.50	0.030
	147.50	149.00	M921042	1.50	1.50	<0.005
	149.00	150.50	M921043	1.50	1.50	<0.005
	150.50	152.00	M921044	1.50	1.50	<0.005
	152.00	153.50	M921046	1.50	1.50	0.006
	153.50	155.00	M921047	1.50	1.50	<0.005
	155.00	156.50	M921048	1.50	1.50	<0.005
	156.50	158.00	M921049	1.50	1.50	0.034
	158.00	159.50	M921050	1.50	1.50	0.090
	159.50	161.00	M921052	1.50	1.50	0.006
	161.00	162.50	M921053	1.50	1.50	<0.005
	162.50	164.00	M921054	1.50	1.50	<0.005
	164.00	165.50	M921055	1.50	1.50	0.012
	165.50	167.00	M921056	1.50	1.50	<0.005
	167.00	168.50	M921057	1.50	1.50	0.012
	168.50	170.00	M921058	1.50	1.50	0.076
	170.00	171.50	M921059	1.50	1.50	<0.005
	171.50	173.00	M921061	1.50	1.50	0.094
	173.00	174.50	M921062	1.50	1.50	<0.005
	174.50	176.00	M921063	1.50	1.50	0.210
	176.00	177.50	M921064	1.50	1.50	0.082
	177.50	179.00	M921065	1.50	1.50	<0.005
	179.00	180.50	M921066	1.50	1.50	<0.005
	180.50	182.00	M921067	1.50	1.50	<0.005
182.00	188.00					
	182.00	183.50	M921068	1.50	1.50	0.757
	183.50	185.00	M921069	1.50	1.50	0.017
	185.00	186.50	M921070	1.50	1.50	0.043
	186.50	188.00	M921071	1.50	1.50	0.157
	188.00	189.50	M921072	1.50	1.50	<0.005
	189.50	191.00	M921073	1.50	1.50	<0.005
	191.00	192.30	M921074	1.30	1.30	0.018
	192.30	193.45	M921076	1.15	1.15	0.040

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.45	196.79	PEG; Mass Pegmatite 30°; Massive 30° Cream to pale yellowy-green pegmatite, massive w/ sharp contacts, weak to moderate patchy sericitization, f-cg, locally aplitic, subhedral to mottled grains w/ localized exsolution textures, clustered incl of chl.	193.45	195.24	M921077	1.79	1.79	0.780
			195.24	196.79	M921078	1.55	1.55	0.016
			196.79	198.50	M921079	1.71	1.71	0.036
198.50	200.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered incl w/in and around qtz-calcite-chl veins, locally disseminated.	198.50	200.00	M921080	1.50	1.50	0.734
			200.00	201.50	M921081	1.50	1.50	0.295
			201.50	203.00	M921082	1.50	1.50	0.504
203.00	204.50	Pyf-cg00.5 Pyrite f-cg 0.5% Eu-subhedral, few coarse cubes, clustered incl w/in smoky-grey qtz and qt-calcite-chl veining as well as disseminated w/in surrounding alteration.	203.00	204.50	M921083	1.50	1.50	2.42
			204.50	206.00	M921084	1.50	1.50	1.510
			206.00	207.10	M921085	1.10	1.10	0.599
			207.10	209.00	M921086	1.90	1.90	0.099
			209.00	210.50	M921087	1.50	1.50	<0.005
			210.50	212.00	M921088	1.50	1.50	<0.005
212.00	End of DDH Number of samples: 138 Number of QAQC samples: 33 Total sampled length: 208.15							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.57	CAS Casing Casing/Overburden							
7.57	25.10	MTN; Pat; TON; Pat; PEG; Pat Melanotonalite; Patchy; Tonalite; Patchy; Pegmatite; Patchy Unit is 45% MTN, 40% TON and 15% PEG. All three units are patchy with no consistent unit throughout. MTN is f to mg with blurred boundaries (approaching TON), present as patches, generally dark grey-green with patchy light green and red: very weak, fracture controlled ser; very weak, patchy hem. TON is mg, present in patches, generally porphyritic, dark grey and white speckled with some sections having grey dominant and others white: very weak-absent, patchy ser and hem. PEG is cg, present in patches, generally white with pink-red patches and light green along fractures: very weak, fracture controlled ser; weak, patchy hem. Py generally not noted-trace. Very rare-rare veinlets on mm scale, generally composed of cal with chl halos. No structure noetd.							
25.10	26.00	SAG; Bx Sheared Altered Granitoid; Brecciated First 70cm is SAG, last 20cm is PEG. SAG is fg, brecciated, wispy/mottled red and green: mod-strong, pervasive ser; weak-mod, patchy/mottled hem. PEG is fg, patchy, mainly red in color with some patchy white and green: weak, pervasive hem; very weak, patchy ser. No py noted. Micro-veinlets are generally under a mm in size and are fractures infilled with chl. Mod brecciation throughout SAG unit.							
26.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH:	BR-1363A	Claims title:	TB802514	Section:	1645_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	ckelly@osisko.com	From:	28/01/2012	Description date:	24/02/2012
		To:	03/02/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,187.0</td> <td>612,188.023</td> <td>612,187.022</td> </tr> <tr> <td>North</td> <td>5,421,167.0</td> <td>5,421,165.978</td> <td>5,421,166.971</td> </tr> <tr> <td>Elevation</td> <td>439.0</td> <td>435.429</td> <td>435.269</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,187.0	612,188.023	612,187.022	North	5,421,167.0	5,421,165.978	5,421,166.971	Elevation	439.0	435.429	435.269
	PROPOSED	DRILLED	SPOTTED														
East	612,187.0	612,188.023	612,187.022														
North	5,421,167.0	5,421,165.978	5,421,166.971														
Elevation	439.0	435.429	435.269														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.90°</td><td>-56.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>29.00</td><td>325.90°</td><td>-56.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>53.00</td><td>325.10°</td><td>-55.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>325.90°</td><td>-54.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>327.20°</td><td>-53.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>326.60°</td><td>-52.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>325.80°</td><td>-52.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>305.00</td><td>326.20°</td><td>-51.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>329.00</td><td>326.50°</td><td>-50.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.90°	-56.40°	No	ReflexEZS	29.00	325.90°	-56.40°	No	ReflexEZS	53.00	325.10°	-55.90°	No	ReflexEZS	101.00	325.90°	-54.20°	No	ReflexEZS	152.00	327.20°	-53.60°	No	ReflexEZS	200.00	326.60°	-52.90°	No	ReflexEZS	251.00	325.80°	-52.10°	No	ReflexEZS	305.00	326.20°	-51.10°	No	ReflexEZS	329.00	326.50°	-50.70°	No
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Description

PIN-0270Suspected High Grade at ticket M959698 and M959771VG at ticket M959771.Log Completed On: Feb 27, 2012.



Core size:	NQ	Cemented: No
		Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	8.15	CAS Casing Casing/Overburden							
8.15	25.00	MTN; Pat; TON; Pat; PEG; Pat Melanotonalite; Patchy; Tonalite; Patchy; Pegmatite; Patchy Unit is 45% MTN, 45% TON and 10% PEG. All three units are patchy with no consistent unit throughout. MTN is f to mg with blurred boundaries (approaching TON), present as patches, generally dark grey-green with patchy light green and red: very weak, fracture controlled ser; very weak, patchy hem. TON is mg, present in patches, generally porphyritic, dark grey and white speckled with some sections having grey dominant and others white: very weak-absent, patchy ser and hem. PEG is cg, present in patches, generally white with pink-red patches and light green along fractures: very weak, fracture controlled ser; weak, patchy hem. Py generally not noted-trace. Very rare-rare veinlets on mm scale, generally composed of cal with chl halos. One dm scale white qtz vein. No structure	9.50	11.00	M959638	1.50	1.50	<0.005	
			11.00	12.50	M959639	1.50	1.50	0.007	
			12.50	14.00	M959640	1.50	1.50	<0.005	
			14.00	15.50	M959641	1.50	1.50	<0.005	
			15.50	17.00	M959642	1.50	1.50	0.066	
			17.00	18.45	M959643	1.45	1.45	0.037	
18.45	18.58	Vm;5%;Qtz;Vx;;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation Large 13cm white qtz vein intruding at 55 DTCA.	18.45	20.00	M959644	1.55	1.55	0.005	
			20.00	21.50	M959646	1.50	1.50	<0.005	
			21.50	23.00	M959647	1.50	1.50	<0.005	
			23.00	25.00	M959648	2.00	2.00	<0.005	
25.00	27.05	PEG; Mass; SAG; Bx; Shr Pegmatite; Massive; Sheared Altered Granitoid; Brecciated; Sheared Unit is comprised of 80% PEG and 20% SAG. PEG is cg, massive, patchy white, pink-red and green: weak, patchy hem and ser. SAG is present in patches interfingering with PEG/ as lenses. It is fg, brecciated with a weak-mod shearing at 35 DTCA when measureable, light green with spots of red: mod-strong, pervasive ser; weak, spotty hem; mod, pervasive ank. Trace py. Very rare, micro-veinlets appear to be fractures infilled with chl. Mod- strong brecciation with some weak-mod shearing at 35 DTCA when measureable.	25.00	26.00	M959649	1.00	1.00	0.055	
25.90	33.20	SHA03 Sericite-hematite-ankerite dominant 3 In SAG: mod-strong, pervasive ser; weak, spotty hem; mod, pervasive ank In PEG: : weak, patchy hem and ser. In MTN: weak-mod, wispy ser; very weak, patchy-spotty hem, weak-mod wispy ank.	26.00	27.05	M959650	1.05	1.05	0.233	
25.90	27.00	Bxh; Shrh Breccia healed; Shear healed 35° Mod-strong brecciation seen in SAG as well s a weak-mod shearing at 35 DTCA. SAG is interfingering with PEG unit/ present as lenses.							
27.05	91.85	AGR; Mass; PEG; Pat; MTN; Wis Altered Granitoid; Massive; Pegmatite; Patchy; Melanotonalite; Wispy Unit is 85% AGR, 10% PEG, 5% MTN and very rare SMU. AGR is fg, massive, light green with patches(sometimes extensive) red: strong, pervasive ser; mod, patchy	27.05	29.00	M959652	1.95	1.95	0.036	
			29.00	30.50	M959653	1.50	1.50	0.056	
			30.50	32.00	M959654	1.50	1.50	0.039	

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
31.95	32.00	<p>(strong-pervasive in some extensive patches) hem; mod, pervasive ank to strong in patches. PEG is f-cg, present in patches, generally red with some patches of green: weak-mod, pervasive hem; weak, patchy ser; rare weak patches of relatively unaltered. MTN is fg, present in wispy sections mixed with AGR, dark grey green with light green wisps: weak-mod, wispy ser; very weak, patchy-spotty hem, weak-mod wispy ank. Large patch present at start of unit, some smaller patches present within. SMU are very rare (2), on cm scale, fg, intensely deformed with no measureable angles bright apple green with deep emerald green along fractures and some spots; intense, pervasive ser and ank; weak-mod, spotted fuch. Py generally trace with rare 0.2%. Very rare veinlets, generally on mm scale, composed of ank +/- qtz: abundance, size and qtz content all increasing towards end of unit. Intense deformation with no measureable angles present in SMU units.</p>					
		32.00	33.50	M959655	1.50	1.50	0.090
		<p>Shear healed Intense shearing in SMU.</p>					
33.20	50.00	<p>SHA04 Sericite-hematite-ankerite dominant 4 In AGR: 33.2-38.15m: Strong-approaching intense in the middle, pervasive hem; mod, patchy ser, weak-mod, patchy ank. 38.15-50: Strong, pervasive ser, mod, pervasive ank which is strong in patches; very weak, patchy spotty hem, stronger at start and dies down towards end. In PEG: weak-mod, pervasive hem; weak, patchy ser; rare weak patches of relatively unaltered</p>					
		33.50	35.00	M959656	1.50	1.50	0.085
		35.00	36.50	M959657	1.50	1.50	0.721
		36.50	38.15	M959658	1.65	1.65	0.321
		38.15	39.50	M959659	1.35	1.35	0.775
		39.50	41.00	M959661	1.50	1.50	0.210
		41.00	42.50	M959662	1.50	1.50	1.330
		42.50	44.00	M959663	1.50	1.50	0.300
		44.00	45.50	M959664	1.50	1.50	0.009
		45.50	47.00	M959665	1.50	1.50	0.008
47.00	48.50	<p>Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as stringers along sqq veinlet slivers that do not cross entire core.</p>					
		47.00	48.50	M959666	1.50	1.50	0.167
		48.50	50.00	M959667	1.50	1.50	0.007
50.00	63.45	<p>SA03 Sericite-ankerite dominant 3 AGR/MTN: Mod-strong, wispy to pervasive ser; mod ank following same trend. Patches of wispy MTN with decreased alteration. PEG; veryweak, pervasive hem - almost unaltered.</p>					
		50.00	51.50	M959668	1.50	1.50	0.014
		51.50	53.00	M959669	1.50	1.50	0.049
		53.00	54.50	M959670	1.50	1.50	0.066
		54.50	56.00	M959671	1.50	1.50	0.037
		56.00	57.50	M959672	1.50	1.50	0.048
		57.50	59.00	M959673	1.50	1.50	0.073
58.06	58.10	<p>Shrh Shear healed Intense shearing in SMU.</p>					
		59.00	60.50	M959674	1.50	1.50	0.496
		60.50	62.00	M959676	1.50	1.50	0.245
		62.00	63.50	M959677	1.50	1.50	0.016
63.45	69.60	<p>SHA04</p>					
		63.50	65.00	M959678	1.50	1.50	0.028

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
69.60	78.88	Sericite-hematite-ankerite dominant 4	65.00	66.50	M959679	1.50	1.50	0.031		
		AGR: Mod-strong, pervasive-speckled hem and ser (hem more dominant in center, ser more dominant along borders); weak-mod, pervasive ank following ser trend.	66.50	68.00	M959680	1.50	1.50	0.026		
		PEG: weak-mod, pervasive hem; weak, patchy ser.	68.00	69.60	M959681	1.60	1.60	0.039		
		SA04	69.60	71.00	M959682	1.40	1.40	0.208		
		Sericite-ankerite dominant 4	71.00	72.50	M959683	1.50	1.50	0.114		
		AGR: strong, pervasive ser; mod, pervasive ank.	72.50	74.00	M959684	1.50	1.50	0.118		
		In PEG, generally weak-mod, pervasive ser, some with weak, patchy hem.	74.00	75.50	M959685	1.50	1.50	0.040		
			75.50	77.00	M959686	1.50	1.50	0.038		
			77.00	78.88	M959687	1.88	1.88	0.021		
		78.88	91.85	SHA04	78.88	80.00	M959688	1.12	1.12	0.005
84.50	87.50	Sericite-hematite-ankerite dominant 4	80.00	81.50	M959689	1.50	1.50	0.127		
		In AGR: strong, pervasive ser; mod, patchy hem; strong, pervasive ank.	81.50	83.00	M959691	1.50	1.50	0.130		
		In PEG: weak-mod, pervasive hem; weak, patchy ser.	83.00	84.50	M959692	1.50	1.50	0.161		
		Pyf-mg00.2	84.50	86.00	M959693	1.50	1.50	0.838		
		Pyrite f-mg 0.2%	86.00	88.00	M959694	2.00	2.00	0.985		
		F-mg py, mainly as clouds along associated with qtz veins along contacts of PEG as well as lesser amounts disseminated within rock.	88.00	90.00	M959695	2.00	2.00	0.056		
			90.00	91.85	M959696	1.85	1.85	0.488		
		91.85	94.10	QVZ; Vnd; AGR; Pat						
				Quartz Vein Zone 45°; Veined; Altered Granitoid 45°; Patchy 45°						
				Unit is covered by appx 90% qtz veins, with small patches of AGR present making up 10%.						
Qtz veins are flooded throughout and difficult to distinguish individual veins, are composed of white qtz and have mod-strong, hem staining along fractures (appears to be oxidation/weathering). AGR present as small patches, with one larger patche around 93.25m.										
Generally are fg, light green and speckled red: strong, pervasive ser; weak-mod, speckled hem; weak-mod, pervasive ank. High py, up to 1.5% in last m of unit. 90% composed of qtz veins, other veining not visible. No structure noted.										
Ox03										
Oxidation 3										
Oxidation present as hem staining along fractures in qtz veins.										
Vn;4%;Qtz;Fl;;;	91.85			93.15	M959697	1.30	1.30	0.942		
vein (5 mm - 10 cm) 4% white quartz flooding										
Rock contains appx 80% white qtz veins with significant hem (appears to be oxidation) as well as elevated py contents up to 1.5%/1m near the end.										
93.15	94.10	Pyf-mg01.5	93.15	94.10	M959698	0.95	0.95	3.41		
		Pyrite f-mg 1.5%								
		F-mg py disseminated throughout highly qtz veined rock with significant hem present								

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.10	167.20	(looks to be oxidation/weathering). AGR; Mass; PEG; Mass Altered Granitoid 55°; Massive; Pegmatite 40°; Massive 40° Unit is comprised of 95% AGR, 5% PEG, and MDK. AGR is fg, massive, medium green with speckled red throughout: strong-pervasive ser; mod, pervasive-speckled hem with patches of strong; weak-mod, pervasive ank with rare patches of strong. PEG is on cm-dm scale, is cg, massive, pink-red with patchy green: weak-mod, pervasive hem; very weak-weak, patchy ser. MDK is present from 122.33-123.27m. It is fg, dark green: very weak-pervasive ser to unaltered; mod-strong, pervasive cal. Py ranges from trace-0.5%. Veins are rare-some, generally on cm scale and composed mainly of qtz +/- ank +/- chl. Some weak foliation present near PEG at 102m at 40 DTCA. Lost core on run 107-110 (1.4m lost) and 164-167 (0.31m lost).						
		SHA04	94.10	96.00	M959701	1.90	1.90	0.736
		Sericite-hematite-ankerite dominant 4 In AGR: strong-pervasive ser; mod, pervasive-speckled hem with patches of strong; weak-mod, pervasive ank with rare patches of strong. In PEG: weak-mod, pervasive hem; very weak-weak, patchy ser. MDK relatively unaltered: very weak to not present ser; mod-strong cal.	96.00	98.00	M959702	2.00	2.00	1.850
		Pyfg00.5	98.00	99.50	M959703	1.50	1.50	0.210
		Pyrite fg 0.5% Fg py, generally as clusters associated with qtz vein, some with deep red hem halos (oxidation).	99.50	101.00	M959704	1.50	1.50	0.056
			101.00	102.50	M959705	1.50	1.50	0.275
		Vn;3%;Qtz;Vn;40°;; vein (5 mm - 10 cm) 3% white quartz vein parallel to foliation 40° Several cm thick qtz veins +/- minor chl on borders make up appx 20% of unit all with a general anlg of 40 DTCA. They are followed by a m PEG intruding at a similar angle.						
		Pyfg00.2	102.50	104.00	M959706	1.50	1.50	1.020
		Pyrite fg 0.2% Fg py, generally present as lumps in close proximity to qtz veins.	104.00	105.50	M959707	1.50	1.50	0.179
			105.50	107.00	M959708	1.50	1.50	0.196
			107.00	110.00	M959709	3.00	3.00	0.255
			110.00	111.50	M959710	1.50	1.50	0.005
			111.50	113.00	M959711	1.50	1.50	0.340
		Pyf-mg00.2	113.00	114.50	M959712	1.50	1.50	0.614
		Pyrite f-mg 0.2% F-mg py, disseminated as well as stringers along veinlets/fractures with chl present.	114.50	116.00	M959713	1.50	1.50	0.891
		Pyf-cg00.5	116.00	117.50	M959714	1.50	1.50	1.190
		Pyrite f-cg 0.5% F-cg py, mainly as stringers in qtz veins/veinlets with chl present and disseminated within rock.	117.50	119.00	M959716	1.50	1.50	2.61
			119.00	120.50	M959717	1.50	1.50	1.345

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.00	128.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py mainly as stringers in veinlets/fractures with chl +/- Qtz, with clusters present as well as lesser amounts disseminated.	120.50	122.00	M959718	1.50	1.50	0.498
			122.00	123.50	M959719	1.50	1.50	0.342
			123.50	125.00	M959720	1.50	1.50	0.114
			125.00	126.50	M959721	1.50	1.50	3.34
			126.50	128.00	M959722	1.50	1.50	0.712
128.00	141.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, mainly present as stringers along Qtz veins/veinlets with chl present.	128.00	129.50	M959723	1.50	1.50	0.477
			129.50	131.00	M959724	1.50	1.50	2.96
			131.00	132.50	M959725	1.50	1.50	0.861
			132.50	134.00	M959726	1.50	1.50	0.224
			134.00	135.50	M959727	1.50	1.50	1.845
			135.50	137.00	M959728	1.50	1.50	2.20
			137.00	138.50	M959729	1.50	1.50	0.265
			138.50	140.00	M959731	1.50	1.50	3.35
			140.00	141.50	M959732	1.50	1.50	2.58
			141.50	143.00	M959733	1.50	1.50	2.10
143.00	146.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py present mainly as stringers in Qtz (sgq) veins/veinlets.	143.00	144.50	M959734	1.50	1.50	1.995
			144.50	146.00	M959735	1.50	1.50	0.569
			146.00	147.50	M959736	1.50	1.50	0.442
			147.50	149.00	M959737	1.50	1.50	0.317
			149.00	150.50	M959738	1.50	1.50	0.260
149.00	152.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as stringers along fractures/veinlets with chl present.	150.50	152.00	M959739	1.50	1.50	0.372
			152.00	153.50	M959740	1.50	1.50	1.155
152.00	153.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, mainly disseminated within sgq veins up to cm scale but some as stringers along fractures with chl present.	153.50	155.00	M959741	1.50	1.50	0.717
			155.00	156.50	M959742	1.50	1.50	0.201
			156.50	158.00	M959743	1.50	1.50	0.251
			158.00	159.50	M959744	1.50	1.50	0.771
			159.50	161.00	M959746	1.50	1.50	0.421
			161.00	162.50	M959747	1.50	1.50	0.754
			162.50	164.00	M959748	1.50	1.50	0.146
			164.00	165.50	M959749	1.50	1.50	0.138
			165.50	167.20	M959750	1.70	1.70	0.432

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.20	170.50	<p>QVZ</p> <p>Quartz Vein Zone</p> <p>Actual length is 1.15m, rest is missing core. Appears to be pure white and smoky grey qtz with more white at the start and more smoky grey towards end. Oxidation (hem) along fractures. Basically barren of py. No structure noted.</p>	167.20	170.05	M959752	2.85	2.85	2.43
167.20	170.05	<p>Vm;5%;Qtz Sgq;Fl;;</p> <p>major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding</p> <p>Actual length is 1.15m, rest is missing core. Appears to be pure white and smoky grey qtz with more white at the start and more smoky grey towards end. Oxidation (hem) along fractures. Basically barren of py.</p>						
170.05	209.30	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>In AGR: strong, pervasive ser and ank; very weak-weak, patchy hem.</p> <p>In PEG: weak-mod, paervasive hem with very weak, patchy ser.</p>	170.05	171.50	M959753	1.45	1.45	0.668
170.50	263.61	<p>AGR; Mass; PEG; Pat</p> <p>Altered Granitoid; Massive; Pegmatite; Patchy</p> <p>Unit is comprised of 90% AGR, and 10% PEG with rare SAG. AGR is fg, massive, light green with minor patches of speckled red: strong, pervasive to intense in patches, ser and ank; very weak-weak, patchy hem present up to 209.3. PEG is f-cg, present in patches, light pink-beige before 209.3m and light green after: weak-mod, paervasive hem with very weak, patchy ser until 209.3m; after 209.3m weak-mod, pervasive ser. SAG is present for appx 80 cm at end of unit. It is fg, mod-strong sheared at 75-80 DTCA, light green, medium green, and white all sheared; strong, pervasive ser; strong-intense, pervasive ank. Py up to 0.5% but generally trace. VG observed at 195.85m within a white qtz vein with ank on borders. Veins are rare, generally on cm scale and composed mainly of qtz +/- carb (usually ank but cal is present). Mod-strong shearing at 75-80 DTCA seen in SAG for 80cm at end of unit with minor gouge present and some rubble (may be foreign, appears to be qtz).</p>						
171.50	173.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py, largely concentrated in a flood of sgq with lesser amounts along fractures in rock.</p>	171.50	173.00	M959754	1.50	1.50	4.22
			173.00	174.50	M959755	1.50	1.50	0.651
174.50	176.00	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>F-mg py present as stringers along sgq veinlets.</p>	174.50	176.00	M959756	1.50	1.50	0.746
			176.00	177.50	M959757	1.50	1.50	0.955
176.95	177.15	<p>Vm;5%;Qtz Sgq;Vx;60°;;</p> <p>major vein (10 cm or greater) 5% white quartz smoky grey quartz vein unknown to foliation 60°</p> <p>1 large qtz vein intruding directly behind a small PEG. It's lower contact is mainly composed of a smgq with elevated py.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.50	179.00	Pyfg00.5 Pyrite fg 0.5% Fg py, mainly as stringers along sgq veins.	177.50	179.00	M959758	1.50	1.50	0.860
179.00	180.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, mainly as stringers along qtz veinslets.	179.00	180.50	M959759	1.50	1.50	0.382
182.00	186.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as stringers and clusters along sgq as well as disseminated.	180.50	182.00	M959761	1.50	1.50	0.132
			182.00	183.50	M959762	1.50	1.50	0.731
			183.50	185.00	M959763	1.50	1.50	0.595
			185.00	186.50	M959764	1.50	1.50	0.254
			186.50	188.00	M959765	1.50	1.50	0.461
			188.00	189.50	M959766	1.50	1.50	0.906
			189.50	191.00	M959767	1.50	1.50	1.245
191.00	195.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, mainly as stringers along qtz veinlets with lesser amounts disseminated within rock.	191.00	192.50	M959768	1.50	1.50	0.616
			192.50	194.00	M959769	1.50	1.50	2.04
			194.00	195.50	M959770	1.50	1.50	2.33
195.50	196.50	VGtr Visible Gold tr A spec of VG present at 195.85m within a 2cm qtz vein with ank along boundaries.	195.50	196.50	M959771	1.00	1.00	2.13
			196.50	197.50	M959773	1.00	1.00	0.245
			197.50	198.50	M959774	1.00	1.00	0.591
			198.50	200.00	M959776	1.50	1.50	0.749
			200.00	201.50	M959777	1.50	1.50	0.590
201.50	206.00	Pyfg00.2 Pyrite fg 0.2% Fg py disseminated as well as stringers in sgq veinlets.	201.50	203.00	M959778	1.50	1.50	0.935
			203.00	204.50	M959779	1.50	1.50	1.345
			204.50	206.00	M959780	1.50	1.50	1.320
			206.00	207.50	M959781	1.50	1.50	1.280
206.36	207.20	Vn;4%;Qtz Sgq;Fl;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz flooding Section is heavily flooded by qtz and sgq (>90%) with very minor patches of altered material (appear to be breccia) present. White qtz more abundant at start and sgq towards end. Minor oxidation (hem) along fractures. Py almost barren.	207.50	209.00	M959782	1.50	1.50	0.288
			209.00	210.50	M959783	1.50	1.50	0.126
209.30	265.15	SA04 Sericite-ankerite dominant 4 In AGR: strong, pervasive to intense in patches, ser and ank. In PEG: weak-mod, pervasive ser. Over last 1.5m, alteration is mod, pervasive becoming patchy ser and ank and grades out.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.50	215.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py present as stringers along fractures, qtz veinlets, and disseminated throughout.	210.50	212.00	M959784	1.50	1.50	0.408
			212.00	213.50	M959785	1.50	1.50	0.624
			213.50	215.00	M959786	1.50	1.50	0.256
			215.00	216.50	M959787	1.50	1.50	0.168
			216.50	218.00	M959788	1.50	1.50	0.391
			218.00	219.50	M959789	1.50	1.50	0.234
			219.50	221.00	M959791	1.50	1.50	0.778
			221.00	222.50	M959792	1.50	1.50	0.970
			222.50	224.00	M959793	1.50	1.50	0.138
			224.00	225.50	M959794	1.50	1.50	0.156
			225.50	227.00	M959795	1.50	1.50	1.655
			227.00	228.50	M959796	1.50	1.50	1.060
			228.50	230.00	M959797	1.50	1.50	0.329
			230.00	231.50	M959798	1.50	1.50	0.464
			231.50	233.00	M959799	1.50	1.50	0.159
235.84	241.20	PEG; Mass; AGR; Pat Pegmatite 35°; Massive; Altered Granitoid; Patchy 35° Unit is comprised of 95% PEG with 5% AGR in middle. PEG is cg, massive, light green: weak-mod, pervasive ser. AGR is fg, present in patches in the middle, light green in color: strong, pervasive ser and ank. Trace to no py noted. Very rare veinlets composed of qtz +/- cal. No structure noted.	233.00	234.50	M959801	1.50	1.50	0.099
			234.50	235.84	M959802	1.34	1.34	0.150
			235.84	237.50	M959803	1.66	1.66	0.109
			237.50	239.20	M959804	1.70	1.70	0.257
			239.20	241.20	M959805	2.00	2.00	0.075
			241.20	243.00	M959806	1.80	1.80	0.179
			243.00	245.00	M959807	2.00	2.00	0.354
			245.00	246.50	M959808	1.50	1.50	0.048
			246.50	248.00	M959809	1.50	1.50	0.078
			248.00	249.50	M959810	1.50	1.50	0.062
254.00	255.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as stringers in a sqg veinlet as well as disseminated in clusters close to it. All located near 255.5m.	249.50	251.00	M959811	1.50	1.50	1.010
			251.00	252.50	M959812	1.50	1.50	1.235
			252.50	254.00	M959813	1.50	1.50	0.667
			254.00	255.50	M959814	1.50	1.50	0.417
			255.50	257.00	M959816	1.50	1.50	0.495
			257.00	258.50	M959817	1.50	1.50	0.532
			258.50	260.00	M959818	1.50	1.50	0.543
			260.00	262.00	M959819	2.00	2.00	0.099

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.75	263.61	Shrh Shear healed 75° Mod-strong shearing present in SAG at 75-80 DTCA with minor gouge and some rubble (rubble appears to be qtz, may be foreign).	262.00	263.61	M959820	1.61	1.61	1.705
263.61	329.00	MTN; Mass; PEG; Mass Melanotonalite 65°; Massive; Pegmatite; Massive 65° Unit is comprised of 80% MTN, 20% PEG and rare TON. MTN is fg to mg with blurred boundaries, massive, dark grey-green: very weak-weak, patchy-fracture controlled ser; mod, patchy cal. For first 2m it has a mod, pervasive ser and ank. PEG starts of the unit for 60 cm. It is fg-cg, generally white/beige with minor patches of green and pink: very weak, patchy ser and hem. TON patches present at middle-end on dm scale, are mg, dark grey-green and white speckled all with a tint of green: very weak-weak, pervasive ser. Py trace to not noted. Veinlets are rare, on mm scale, mainly composed of cal. No structure noted.	263.61	265.50	M959821	1.89	1.89	0.025
			265.50	267.50	M959822	2.00	2.00	0.070
			267.50	269.00	M959823	1.50	1.50	0.007
			269.00	270.50	M959824	1.50	1.50	<0.005
			270.50	272.00	M959825	1.50	1.50	<0.005
			272.00	273.50	M959826	1.50	1.50	<0.005
			273.50	275.00	M959827	1.50	1.50	<0.005
			275.00	276.50	M959828	1.50	1.50	0.010
			276.50	278.00	M959829	1.50	1.50	<0.005
			278.00	279.50	M959831	1.50	1.50	0.032
			279.50	281.00	M959832	1.50	1.50	0.038
			281.00	282.50	M959833	1.50	1.50	<0.005
			282.50	284.00	M959834	1.50	1.50	<0.005
			284.00	285.50	M959835	1.50	1.50	<0.005
			285.50	287.00	M959836	1.50	1.50	<0.005
			287.00	288.50	M959837	1.50	1.50	0.037
			288.50	290.00	M959838	1.50	1.50	0.005
			290.00	291.50	M959839	1.50	1.50	<0.005
			291.50	293.00	M959840	1.50	1.50	0.041
			293.00	294.50	M959841	1.50	1.50	<0.005
			294.50	296.00	M959842	1.50	1.50	<0.005
			296.00	297.50	M959843	1.50	1.50	<0.005
			297.50	299.00	M959844	1.50	1.50	<0.005
			299.00	300.50	M959846	1.50	1.50	<0.005
			300.50	302.00	M959847	1.50	1.50	<0.005
			302.00	303.50	M959848	1.50	1.50	<0.005
			303.50	305.00	M959849	1.50	1.50	<0.005
			305.00	306.50	M959850	1.50	1.50	<0.005
			306.50	308.00	M959852	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	308.00	309.50	M959853	1.50	1.50	<0.005
	309.50	311.00	M959854	1.50	1.50	0.052
	311.00	312.50	M959855	1.50	1.50	0.653
	312.50	314.00	M959856	1.50	1.50	0.339
	314.00	315.50	M959857	1.50	1.50	0.307
	315.50	317.00	M959858	1.50	1.50	0.008
	317.00	318.50	M959859	1.50	1.50	<0.005
	318.50	320.00	M959861	1.50	1.50	0.724
	320.00	321.50	M959862	1.50	1.50	0.011
	321.50	323.00	M959863	1.50	1.50	<0.005
	323.00	324.50	M959864	1.50	1.50	<0.005
	324.50	326.00	M959865	1.50	1.50	<0.005
	326.00	327.50	M959866	1.50	1.50	<0.005
	327.50	329.00	M959867	1.50	1.50	0.006
329.00	End of DDH Number of samples: 209 Number of QAQC samples: 52 Total sampled length: 319.50					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.14	CAS Casing Casing. No core or rock recovered.							
5.14	164.50	TON; Mass; Por Tonalite; Massive; Porphyritic TON. Fine, medium coarse grained. Massive to coarse porphyry. Local very weak fliation. Grey "black & white" speckled. 10% white pegmatites and leucogranites with no significant alteration around. No major PEG zones. A few smal grey quartz veinlets but nothing significant. Some rare small quartz floods related to pegmatite. Spotty minor alteration with very rare spotty pyrite.	5.14	6.50	M788683	1.36	1.36	<0.005	
			6.50	8.00	M788684	1.50	1.50	0.281	
7.50	11.00	Cl02 Chlorite 2 Pervasive chlorite about some minor grey quartz veinlets. Trace disseminated pyrite.	8.00	9.45	M788685	1.45	1.45	0.431	
			9.45	11.00	M788686	1.55	1.55	0.233	
			11.00	12.50	M788687	1.50	1.50	0.062	
			12.50	14.00	M788688	1.50	1.50	0.013	
			14.00	15.40	M788689	1.40	1.40	<0.005	
			15.40	17.00	M788691	1.60	1.60	<0.005	
			17.00	18.50	M788692	1.50	1.50	<0.005	
			18.50	20.00	M788693	1.50	1.50	<0.005	
			20.00	21.50	M788694	1.50	1.50	<0.005	
			21.50	23.00	M788695	1.50	1.50	<0.005	
			23.00	24.50	M788696	1.50	1.50	<0.005	
			24.50	26.00	M788697	1.50	1.50	<0.005	
			26.00	27.50	M788698	1.50	1.50	0.007	
			27.50	29.00	M788699	1.50	1.50	<0.005	
			29.00	30.50	M788701	1.50	1.50	<0.005	
			30.50	32.00	M788702	1.50	1.50	<0.005	
			32.00	33.50	M788703	1.50	1.50	<0.005	
33.50	35.00	M788704	1.50	1.50	<0.005				
35.00	36.50	M788705	1.50	1.50	<0.005				
36.50	38.00	M788706	1.50	1.50	0.005				
38.00	39.50	M788707	1.50	1.50	<0.005				
39.50	41.00	M788708	1.50	1.50	<0.005				
41.00	42.50	M788709	1.50	1.50	<0.005				
42.50	44.00	M788710	1.50	1.50	0.009				
44.00	46.50	Cl02; SS02	44.00	45.40	M788711	1.40	1.40	0.054	

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
70.96	71.08	Chlorite 2; Sericite-silica 2		M788712	1.60	1.60	0.111
		Pervasive chlorite and ser-sil about some minor grey quartz veinlets. Trace disseminated pyrite.		M788713	1.50	1.50	<0.005
				M788714	1.50	1.50	0.005
				M788716	1.50	1.50	<0.005
				M788717	1.50	1.50	0.020
				M788718	1.50	1.50	0.157
				M788719	1.50	1.50	0.065
				M788720	1.50	1.50	0.042
				M788721	1.50	1.50	0.061
				M788722	1.50	1.50	<0.005
				M788723	1.50	1.50	<0.005
				M788724	1.45	1.45	<0.005
				M788725	1.55	1.55	0.010
				M788726	1.50	1.50	0.013
				M788727	1.50	1.50	0.015
				M788728	1.50	1.50	0.039
				M788729	1.50	1.50	<0.005
				M788731	1.50	1.50	0.007
		Vm;1%;Sgq;Vc;45°;;		M788732	1.50	1.50	<0.005
		major vein (10 cm or greater) 1% smoky grey quartz vein cross-cutting foliation 45°		M788733	1.50	1.50	<0.005
Grey quartz mass overwhelms the little leucogranite it is associated with. Minor pyrite within the quartz.		M788734	1.50	1.50	<0.005		
		M788735	1.50	1.50	<0.005		
		M788736	1.50	1.50	<0.005		
		M788737	1.50	1.50	<0.005		
		M788738	1.50	1.50	<0.005		
		M788739	1.50	1.50	<0.005		
		M788740	1.50	1.50	<0.005		
		M788741	1.50	1.50	<0.005		
		M788742	1.50	1.50	<0.005		
		M788743	1.41	1.41	<0.005		
		M788744	1.59	1.59	<0.005		
		M788746	1.59	1.59	<0.005		
		M788747	1.41	1.41	<0.005		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.14	100.87	MDK; Mass Mafic dyke 45°; Massive 45° Dark green massive fine grained mafic dike. No pyrite.	95.00	96.50	M788748	1.50	1.50	<0.005
			96.50	98.00	M788749	1.50	1.50	<0.005
			98.00	99.14	M788750	1.14	1.14	<0.005
			99.14	100.88	M788752	1.74	1.74	<0.005
			100.88	102.50	M788753	1.62	1.62	0.115
			102.50	104.00	M788754	1.50	1.50	0.009
			104.00	105.50	M788755	1.50	1.50	<0.005
			105.50	107.00	M788756	1.50	1.50	<0.005
			107.00	108.50	M788757	1.50	1.50	<0.005
			108.50	110.00	M788758	1.50	1.50	<0.005
			110.00	111.50	M788759	1.50	1.50	<0.005
			111.50	113.00	M788761	1.50	1.50	0.797
			113.00	114.50	M788762	1.50	1.50	0.043
			114.50	116.00	M788763	1.50	1.50	0.017
			116.00	117.50	M788764	1.50	1.50	<0.005
122.85	125.00	ClO2; SS02 Chlorite 2; Sericite-silica 2 Pervasive chlorite and ser-sil about some minor grey quartz veinlets. Trace disseminated pyrite.	117.50	119.00	M788765	1.50	1.50	<0.005
			119.00	120.50	M788766	1.50	1.50	<0.005
			120.50	122.00	M788767	1.50	1.50	<0.005
			122.00	123.50	M788768	1.50	1.50	0.024
			123.50	125.00	M788769	1.50	1.50	0.394
			125.00	126.50	M788770	1.50	1.50	0.783
			126.50	128.00	M788771	1.50	1.50	0.037
			128.00	129.50	M788772	1.50	1.50	0.023
			129.50	131.00	M788773	1.50	1.50	<0.005
			131.00	132.45	M788774	1.45	1.45	<0.005
132.45	136.45	PEG Pegmatite 35° Greenish and beige PEG. Coarse grained interior, finer grained above and below. The upper 1.5 m is diffused into the TON somewhat.	132.45	134.00	M788776	1.55	1.55	<0.005
			134.00	135.21	M788777	1.21	1.21	<0.005
			135.21	136.45	M788778	1.24	1.24	0.069
			136.45	137.87	M788779	1.42	1.42	0.017
			137.87	139.00	M788780	1.13	1.13	<0.005
			139.00	140.00	M788781	1.00	1.00	<0.005
			140.00	141.50	M788782	1.50	1.50	0.011
			141.50	143.00	M788783	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.50	182.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 2% minor PEG. No veins.	143.00	144.50	M788784	1.50	1.50	0.187
			144.50	146.00	M788785	1.50	1.50	0.063
			146.00	147.50	M788786	1.50	1.50	0.046
			147.50	149.00	M788787	1.50	1.50	0.011
			149.00	150.50	M788788	1.50	1.50	<0.005
			150.50	152.00	M788789	1.50	1.50	<0.005
			152.00	153.50	M788791	1.50	1.50	<0.005
			153.50	155.00	M788792	1.50	1.50	0.044
			155.00	156.60	M788793	1.60	1.60	0.020
			156.60	158.00	M788794	1.40	1.40	0.111
			158.00	159.50	M788795	1.50	1.50	0.259
			159.50	161.00	M788796	1.50	1.50	0.020
			161.00	162.50	M788797	1.50	1.50	<0.005
			162.50	164.50	M788798	2.00	2.00	0.049
			164.50	165.50	M788799	1.00	1.00	0.264
			165.50	167.00	M788801	1.50	1.50	0.258
			167.00	168.50	M788802	1.50	1.50	0.458
			168.50	170.00	M788803	1.50	1.50	5.57
			170.00	171.40	M788804	1.40	1.40	1.245
171.40	173.00	M788805	1.60	1.60	0.216			
173.00	174.50	M788806	1.50	1.50	0.327			
174.50	176.00	M788807	1.50	1.50	7.86			
164.50	180.10	Pyf-cg00.2 Pyrite F-cg 0.2% Disseminated euhedral pyrite throughout.						
175.25	175.26	Pst Pyrite stringers 75° 1-3 mm pyrite stringer.	176.00	177.50	M788808	1.50	1.50	2.72
			177.50	179.00	M788809	1.50	1.50	0.427
			179.00	180.10	M788810	1.10	1.10	1.630
180.10	182.00	Pyf-mg00.1 Pyrite F-mg 0.1% Disseminated pyrite, patchy, diminishing.	180.10	182.00	M788811	1.90	1.90	0.294
182.00	End of DDH Number of samples: 119 Number of QAQC samples: 26 Total sampled length: 176.86							

Canadian Malartic GP Exploration Division

DDH: BR-1365	Claims title: TB802526	Section: 1545_E
	Township: South A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: kjedermann@osisko.com	Lot:	
	From: 30/01/2012	Description date: 23/02/2012
	To: 03/02/2012	

Collar

Azimuth: 327.00°
 Dip: -56.50°
 Length: 255.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,306.0	612,304.066	612,306.006
North	5,420,804.0	5,420,803.465	5,420,803.991
Elevation	440.2	436.747	436.739

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.60°	-57.20°	No
ReflexEZS	24.00	328.60°	-57.20°	No
ReflexEZS	51.00	328.20°	-57.50°	No
ReflexEZS	101.00	329.70°	-57.10°	No
ReflexEZS	150.00	329.70°	-56.60°	No
ReflexEZS	201.00	330.70°	-56.60°	No
ReflexEZS	252.00	331.10°	-56.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1510



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.79	CAS Casing Casing							
3.79	126.14	TON; Mass; Por; MTN; Mass Tonalite; Massive; Porphyritic; Melanotonalite; Massive 60% TON: Fine- to coarse-grained, black and white, massive to porphyritic tonalite. 40% MTN: Fine-grained, greenish-black, massive melanotonalite. Weak to moderate strength patchy sericitization, strengthening with depth. TON and MTN are frequently "transitional" to one another, due to sericitization, indistinct grain boundaries, etc. Minor cm- to dm-scale, medium- to coarse-grained, orangey-pink to white, massive PEG "veins" and clots.	3.79	5.00	M912555	1.21	1.21	0.049	
			5.00	6.00	M912556	1.00	1.00	0.025	
			6.00	7.50	M912557	1.50	1.50	0.195	
6.31	6.54	Vm;5%;Qtz;Fl;Pyfg00.05; major vein (10 cm or greater) 5% white quartz flooding Pyrite fg 0.05% Greyish-white quartz vein with trace pyrite.							
6.77	6.88	Vm;5%;Sgq;Fl;Pyfg00.05; major vein (10 cm or greater) 5% flooding Pyrite fg 0.05% White and dark grey quartz vein with trace pyrite.	7.50	9.00	M912558	1.50	1.50	0.006	
			9.00	10.50	M912559	1.50	1.50	0.918	
			10.50	12.00	M912561	1.50	1.50	<0.005	
			12.00	13.50	M912562	1.50	1.50	<0.005	
			13.50	15.00	M912563	1.50	1.50	0.318	
			15.00	16.50	M912564	1.50	1.50	0.204	
			16.50	18.00	M912565	1.50	1.50	0.094	
			18.00	19.50	M912566	1.50	1.50	0.060	
			19.50	21.00	M912567	1.50	1.50	<0.005	
			21.00	22.50	M912568	1.50	1.50	<0.005	
			22.50	24.00	M912569	1.50	1.50	0.006	
			24.00	25.50	M912570	1.50	1.50	<0.005	
			25.50	27.00	M912571	1.50	1.50	0.079	
			27.00	28.50	M912572	1.50	1.50	0.324	
			28.50	30.00	M912573	1.50	1.50	0.010	
29.43	30.97	MDK; Mass Mafic dyke; Massive Fine-grained, dark green, massive mafic dyke. Upper contact very sharp, at 20 dtca; lower contact undulose, at 40 dtca.	30.00	31.50	M912574	1.50	1.50	0.017	
			31.50	33.00	M912576	1.50	1.50	0.262	
			33.00	34.50	M912577	1.50	1.50	0.058	
			34.50	36.00	M912578	1.50	1.50	0.010	
			36.00	37.50	M912579	1.50	1.50	0.009	
			37.50	39.00	M912580	1.50	1.50	1.625	
			39.00	40.50	M912581	1.50	1.50	0.012	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	40.50	42.00	M912582	1.50	1.50	0.042
	42.00	43.50	M912583	1.50	1.50	0.339
	43.50	45.00	M912584	1.50	1.50	0.010
	45.00	46.50	M912585	1.50	1.50	<0.005
	46.50	48.00	M912586	1.50	1.50	<0.005
	48.00	49.50	M912587	1.50	1.50	0.586
	49.50	51.00	M912588	1.50	1.50	0.083
	51.00	52.50	M912589	1.50	1.50	<0.005
	52.50	54.00	M912591	1.50	1.50	0.009
	54.00	55.50	M912592	1.50	1.50	<0.005
	55.50	57.00	M912593	1.50	1.50	5.50
	57.00	58.50	M912594	1.50	1.50	0.025
	58.50	60.00	M912595	1.50	1.50	<0.005
	60.00	61.50	M912596	1.50	1.50	<0.005
	61.50	63.00	M912597	1.50	1.50	<0.005
	63.00	64.50	M912598	1.50	1.50	<0.005
	64.50	66.00	M912599	1.50	1.50	0.666
	66.00	67.50	M912601	1.50	1.50	<0.005
	67.50	69.00	M912602	1.50	1.50	<0.005
	69.00	70.50	M912603	1.50	1.50	<0.005
	70.50	72.00	M912604	1.50	1.50	<0.005
	72.00	73.50	M912605	1.50	1.50	<0.005
	73.50	75.00	M912606	1.50	1.50	0.254
	75.00	76.50	M912607	1.50	1.50	<0.005
	76.50	78.00	M912608	1.50	1.50	<0.005
	78.00	79.50	M912609	1.50	1.50	<0.005
	79.50	81.00	M912610	1.50	1.50	<0.005
	81.00	82.50	M912611	1.50	1.50	<0.005
	82.50	84.00	M912612	1.50	1.50	<0.005
	84.00	85.50	M912613	1.50	1.50	0.011
	85.50	87.00	M912614	1.50	1.50	<0.005
	87.00	88.50	M912616	1.50	1.50	<0.005
	88.50	90.00	M912617	1.50	1.50	0.011

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
126.14 173.10 MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Fine-grained, green to black, massive melanotonalite, with minor dm- to m-scale intervals of weakly hematized PEG and green sericite-overprinted TON. MTN hosts 0.05 to 0.1% pyrite locally.	90.00	91.50	M912618	1.50	1.50	0.880
	91.50	93.00	M912619	1.50	1.50	0.163
	93.00	94.50	M912620	1.50	1.50	0.053
	94.50	96.00	M912621	1.50	1.50	<0.005
	96.00	97.50	M912622	1.50	1.50	0.282
	97.50	99.00	M912623	1.50	1.50	<0.005
	99.00	100.50	M912624	1.50	1.50	0.229
	100.50	102.00	M912625	1.50	1.50	1.075
	102.00	103.50	M912626	1.50	1.50	0.045
	103.50	105.00	M912627	1.50	1.50	0.087
	105.00	106.50	M912628	1.50	1.50	0.090
	106.50	108.00	M912629	1.50	1.50	0.026
	108.00	109.50	M912631	1.50	1.50	<0.005
	109.50	111.00	M912632	1.50	1.50	<0.005
	111.00	112.50	M912633	1.50	1.50	<0.005
	112.50	114.00	M912634	1.50	1.50	<0.005
	114.00	115.50	M912635	1.50	1.50	0.089
	115.50	117.00	M912636	1.50	1.50	<0.005
	117.00	118.50	M912637	1.50	1.50	<0.005
	118.50	120.00	M912638	1.50	1.50	0.013
	120.00	121.50	M912639	1.50	1.50	<0.005
	121.50	123.00	M912640	1.50	1.50	<0.005
	123.00	124.50	M912641	1.50	1.50	0.022
	124.50	126.00	M912642	1.50	1.50	<0.005
	126.00	127.50	M912643	1.50	1.50	<0.005
	127.50	129.00	M912644	1.50	1.50	0.176
	129.00	130.50	M912646	1.50	1.50	0.476
	130.50	132.00	M912647	1.50	1.50	2.81
	132.00	133.50	M912648	1.50	1.50	0.031
	133.50	135.00	M912649	1.50	1.50	<0.005
135.00	136.50	M912650	1.50	1.50	<0.005	
136.50	138.00	M912652	1.50	1.50	0.088	
138.00	139.50	M912653	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.59	148.88	MDK; Mass Mafic dyke; Massive Fine-grained, dark green, massive mafic dyke. Upper contact at 60 dtca; lower contact at 50 dtca.	139.50	141.00	M912654	1.50	1.50	0.015
			141.00	142.50	M912655	1.50	1.50	<0.005
			142.50	144.00	M912656	1.50	1.50	<0.005
			144.00	145.50	M912657	1.50	1.50	<0.005
			145.50	147.00	M912658	1.50	1.50	<0.005
			147.00	148.50	M912659	1.50	1.50	<0.005
			148.50	150.00	M912661	1.50	1.50	0.080
			150.00	151.50	M912662	1.50	1.50	0.720
			151.50	153.00	M912663	1.50	1.50	<0.005
			153.00	154.50	M912664	1.50	1.50	0.699
			154.50	156.00	M912665	1.50	1.50	0.338
			156.00	157.50	M912666	1.50	1.50	0.095
			157.50	159.00	M912667	1.50	1.50	0.584
			159.00	160.50	M912668	1.50	1.50	<0.005
			160.50	162.00	M912669	1.50	1.50	0.139
			162.00	163.50	M912670	1.50	1.50	0.091
			163.50	165.00	M912671	1.50	1.50	0.189
			165.00	166.50	M912672	1.50	1.50	0.541
			166.50	168.00	M912673	1.50	1.50	1.570
168.00	169.50	M912674	1.50	1.50	0.034			
169.50	171.00	M912676	1.50	1.50	<0.005			
171.00	172.50	M912677	1.50	1.50	0.090			
172.50	174.00	M912678	1.50	1.50	0.041			
173.10	209.99	TON; Mass; Por Tonalite; Massive; Porphyritic Medium- to coarse-grained, black and white, massive (rarely porphyritic) tonalite, with very minor green-black MTN, and white and pink PEG "veins" and clots. Occasionally cut by mafic dykes.	174.00	175.50	M912679	1.50	1.50	<0.005
			175.50	177.00	M912680	1.50	1.50	0.019
			177.00	178.50	M912681	1.50	1.50	<0.005
			178.50	180.00	M912682	1.50	1.50	0.670
			180.00	181.50	M912683	1.50	1.50	0.091
			181.50	183.00	M912684	1.50	1.50	<0.005
			183.00	184.50	M912685	1.50	1.50	<0.005
			184.50	186.00	M912686	1.50	1.50	<0.005
			186.00	187.50	M912687	1.50	1.50	<0.005
			187.50	189.00	M912688	1.50	1.50	<0.005
186.17	186.80	MDK; Mass						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
205.00	205.72	Mafic dyke; Massive Fine-grained, dark green, massive mafic dyke. Upper contact at 50 dtca; lower contact at 55 dtca.	189.00	190.50	M912689	1.50	1.50	<0.005
		190.50	192.00	M912691	1.50	1.50	<0.005	
		192.00	193.50	M912692	1.50	1.50	<0.005	
		193.50	195.00	M912693	1.50	1.50	<0.005	
		195.00	196.50	M912694	1.50	1.50	<0.005	
		196.50	198.00	M912695	1.50	1.50	<0.005	
		198.00	199.50	M912696	1.50	1.50	0.291	
		199.50	201.00	M912697	1.50	1.50	<0.005	
		201.00	202.50	M912698	1.50	1.50	<0.005	
		202.50	204.00	M912699	1.50	1.50	<0.005	
		204.00	205.50	M912701	1.50	1.50	<0.005	
		205.50	207.00	M912702	1.50	1.50	<0.005	
		209.99	255.00	Mafic dyke; Massive Fine-grained, dark green, massive mafic dyke. Contacts feature distinctive 1-cm chilled margins, at 50 dtca.	207.00	208.50	M912703	1.50
208.50	210.00			M912704	1.50	1.50	<0.005	
209.99	255.00	MTN; Mass; Shr; AGR; Pat Melanotonalite; Massive; Sheared; Altered Granitoid; Patchy Fine-grained, red-black, massive to (locally) moderately sheared melanotonalite, occasionally approaching AGR with increasing sericite-ankerite content. Minor fine- to coarse-grained, orangey-pink, massive aplite/PEG, mafic dykes and bull quartz veining.	210.00	211.50	M912705	1.50	1.50	0.013
		Hematite dominant 4 Strong hematite flooding in MTN. Rare patchy sericite-ankerite alteration.	211.50	213.00	M912706	1.50	1.50	<0.005
		213.00	214.50	M912707	1.50	1.50	0.055	
		214.50	216.00	M912708	1.50	1.50	0.115	
		216.00	217.50	M912709	1.50	1.50	0.064	
		217.50	219.00	M912710	1.50	1.50	0.058	
		219.00	220.50	M912711	1.50	1.50	0.096	
		220.50	222.00	M912712	1.50	1.50	0.109	
		222.00	223.50	M912713	1.50	1.50	0.076	
		223.50	225.00	M912714	1.50	1.50	0.474	
		225.00	226.50	M912716	1.50	1.50	0.095	
		226.50	228.00	M912717	1.50	1.50	0.053	
		228.00	229.50	M912718	1.50	1.50	0.029	
		229.50	231.00	M912719	1.50	1.50	0.093	
		231.00	232.50	M912720	1.50	1.50	0.243	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
237.01	237.90	MDK; Mass Mafic dyke; Massive Fine-grained, dark green, massive mafic dyke, with some apparent interval differentiation (variable colour index). Upper contact at 60 dtca; lower contact brecciated, indistinct.	232.50	234.00	M912721	1.50	1.50	0.020			
			234.00	235.50	M912722	1.50	1.50	0.241			
			235.50	237.00	M912723	1.50	1.50	<0.005			
			237.00	238.50	M912724	1.50	1.50	<0.005			
			238.50	240.00	M912725	1.50	1.50	0.126			
			240.00	241.50	M912726	1.50	1.50	0.587			
			241.50	243.00	M912727	1.50	1.50	0.462			
			243.00	244.50	M912728	1.50	1.50	0.138			
			243.50	243.59	Vn;5%;Qtz;Fl;40°;Pyfg Cp; vein (5 mm - 10 cm) 5% white quartz flooding 40° Pyrite fg Chalcopyrite 3 to 4 cm white quartz vein with chloritic margins, hosting minor pyrite and trace chalcopyrite.	244.50	246.00	M912729	1.50	1.50	0.085
						246.00	247.50	M912731	1.50	1.50	0.014
247.50	249.00	M912732				1.50	1.50	0.090			
249.00	250.50	M912733				1.50	1.50	0.132			
250.50	252.00	M912734				1.50	1.50	0.670			
252.00	253.50	M912735				1.50	1.50	1.350			
253.50	255.00	M912736				1.50	1.50	0.582			
255.00						End of DDH Number of samples: 168 Number of QAQC samples: 44 Total sampled length: 251.21					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.50	CAS Casing Overburden. Two beige PEG stones.							
4.50	130.50	TON; Mass Tonalite; Massive TON, mostly medium grained massive, grey speckled "black & white" and uncommon coarse porphyry. 5% white pegmatites and leucogranites, those below 35.4 m do not have significant alteration envelopes. Above 35.4 m is extensive weak pervasive ser-sil alteration, though not obviously related to the very few pegmatites there. A 60 cm mafic dike occurs at 59.1 m. Some magnetite blebs at 65 - 72 m. Overall, no significant alteration, veins or pyrite.	4.50	6.50	M811848	2.00	2.00	0.019	
			6.50	8.00	M811849	1.50	1.50	<0.005	
			8.00	9.50	M811850	1.50	1.50	<0.005	
			9.50	11.00	M811852	1.50	1.50	0.059	
			11.00	12.50	M811853	1.50	1.50	<0.005	
			12.50	14.00	M811854	1.50	1.50	<0.005	
			14.00	15.50	M811855	1.50	1.50	0.008	
			15.50	17.00	M811856	1.50	1.50	<0.005	
			17.00	18.50	M811857	1.50	1.50	0.039	
			18.50	20.00	M811858	1.50	1.50	0.012	
			20.00	21.50	M811859	1.50	1.50	0.106	
			21.50	23.00	M811861	1.50	1.50	<0.005	
			23.00	24.50	M811862	1.50	1.50	0.387	
			24.50	26.00	M811863	1.50	1.50	0.263	
			26.00	27.55	M811864	1.55	1.55	0.424	
			27.55	29.00	M811865	1.45	1.45	0.016	
			29.00	30.50	M811866	1.50	1.50	<0.005	
4.50	35.40	SS03 Sericite-silica 3 Moderate extensive pervasive sericite-silica alteration. Perhaps related to pegmatites though these are minor in this interval. No significant pyrite, generally less than trace.							
29.80	35.10	Pyf-cg00.05 Pyrite f-cg 0.05% Trace erratically disseminated euhedral pyrite, coarse 5 mm at 35.05 m.	30.50	32.00	M811867	1.50	1.50	0.651	
			32.00	33.50	M811868	1.50	1.50	0.469	
			33.50	35.00	M811869	1.50	1.50	0.031	
			35.00	36.50	M811870	1.50	1.50	0.077	
			36.50	38.00	M811871	1.50	1.50	0.012	
			38.00	39.50	M811872	1.50	1.50	0.063	
			39.50	41.00	M811873	1.50	1.50	0.152	
			41.00	42.50	M811874	1.50	1.50	<0.005	
41.24	42.75	PEG; Mot Pegmatite 45°; Mottled 45° White pegmatite. No alteration around.	42.50	44.00	M811876	1.50	1.50	0.005	
			44.00	45.50	M811877	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.70	53.34	PEG; Mass; Mot Pegmatite 50°; Massive; Mottled 50° White PEG, relatively fine grained, with much quartz flooding. 30% intensely silicified TON, protolith unclear. No alteration envelope.	45.50	47.00	M811878	1.50	1.50	0.021
			47.00	48.50	M811879	1.50	1.50	0.120
			48.50	50.00	M811880	1.50	1.50	<0.005
			50.00	51.70	M811881	1.70	1.70	0.013
			51.70	53.35	M811882	1.65	1.65	0.008
			53.35	54.40	M811883	1.05	1.05	<0.005
			54.40	56.00	M811884	1.60	1.60	<0.005
			56.00	57.50	M811885	1.50	1.50	<0.005
			57.50	59.00	M811886	1.50	1.50	<0.005
			59.00	60.50	M811887	1.50	1.50	<0.005
			60.50	62.00	M811888	1.50	1.50	<0.005
			62.00	63.50	M811889	1.50	1.50	<0.005
			63.50	65.00	M811891	1.50	1.50	<0.005
			65.00	66.50	M811892	1.50	1.50	<0.005
			66.50	68.00	M811893	1.50	1.50	<0.005
			68.00	69.50	M811894	1.50	1.50	<0.005
			69.50	71.00	M811895	1.50	1.50	<0.005
			71.00	72.50	M811896	1.50	1.50	<0.005
			72.50	74.00	M811897	1.50	1.50	<0.005
			74.00	75.50	M811898	1.50	1.50	<0.005
			75.50	77.00	M811899	1.50	1.50	<0.005
			77.00	78.50	M811901	1.50	1.50	<0.005
			78.50	80.00	M811902	1.50	1.50	<0.005
			80.00	81.50	M811903	1.50	1.50	<0.005
81.50	83.00	M811904	1.50	1.50	<0.005			
83.00	84.50	M811905	1.50	1.50	<0.005			
84.50	86.00	M811906	1.50	1.50	<0.005			
86.00	87.50	M811907	1.50	1.50	<0.005			
87.50	89.00	M811908	1.50	1.50	<0.005			
89.00	90.50	M811909	1.50	1.50	<0.005			
90.50	92.00	M811910	1.50	1.50	<0.005			
92.00	93.50	M811911	1.50	1.50	0.013			
93.50	95.00	M811912	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.83	94.00	Vn;1%;Qtz;Fl;;; vein (5 mm - 10 cm) 1% white quartz flooding Snow-white quartz mass.	95.00	96.50	M811913	1.50	1.50	<0.005
			96.50	98.00	M811914	1.50	1.50	<0.005
			98.00	99.45	M811916	1.45	1.45	0.276
			99.45	101.00	M811917	1.55	1.55	<0.005
			101.00	102.50	M811918	1.50	1.50	<0.005
			102.50	104.00	M811919	1.50	1.50	<0.005
			104.00	105.50	M811920	1.50	1.50	<0.005
			105.50	107.00	M811921	1.50	1.50	<0.005
			107.00	108.55	M811922	1.55	1.55	0.015
			108.55	110.00	M811923	1.45	1.45	0.263
			110.00	111.50	M811924	1.50	1.50	0.067
			111.50	113.00	M811925	1.50	1.50	0.093
			113.00	114.50	M811926	1.50	1.50	0.206
			114.50	116.00	M811927	1.50	1.50	0.053
			116.00	117.60	M811928	1.60	1.60	0.123
			117.60	119.00	M811929	1.40	1.40	0.108
			119.00	120.50	M811931	1.50	1.50	<0.005
			120.50	122.00	M811932	1.50	1.50	0.146
			122.00	123.50	M811933	1.50	1.50	0.006
			123.50	125.00	M811934	1.50	1.50	<0.005
125.00	126.50	M811935	1.50	1.50	<0.005			
126.50	128.00	M811936	1.50	1.50	0.032			
128.00	129.50	M811937	1.50	1.50	<0.005			
129.50	130.50	M811938	1.00	1.00	0.064			
130.50	142.39	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Pervasive chlorite and slightly elevated pyrite. No significant veins or PEG.	130.50	132.50	M811939	2.00	2.00	0.161
			132.50	134.00	M811940	1.50	1.50	0.197
			134.00	135.58	M811941	1.58	1.58	0.677
			135.58	137.00	M811942	1.42	1.42	0.110
			137.00	138.50	M811943	1.50	1.50	0.518
			138.50	140.50	M811944	2.00	2.00	0.105
			140.50	142.39	M811946	1.89	1.89	0.030
			130.50	139.90	Pyfg00.1 Pyrite fg 0.1% Rare fine grained disseminated pyrite.			

Canadian Malartic GP Exploration Division



142.39 End of DDH
Number of samples: 91
Number of QAQC samples: 22
Total sampled length: 137.89

Canadian Malartic GP Exploration Division

DDH: **BR-1367** Claims title: TB802526 Section: 1570_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-77 From: 02/02/2012 Description date: 12/03/2012
 Described by: reinturna@osisko.com To: 03/02/2012

Collar

Azimuth: 327.00°
 Dip: -67.00°
 Length: 32.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,260.0	612,268.485	612,267.156
North	5,420,921.0	5,420,917.460	5,420,915.496
Elevation	438.0	438.730	438.609

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	316.00°	-67.00°	No
ReflexEZS	26.00	316.70°	-66.90°	No
ReflexEZS	32.00	316.50°	-67.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0234a;PIN-0234Quicklog only.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.85	CAS Casing Casing						
2.85	3.17	OVB Overburden Overburden. 30 cm of rounded stones, TON and PEG.						
3.17	32.00	TON Tonalite Grey TON, speckled "black & white". Weak ser-sil and chlorite between 11 - 14 m. Trace pyrite at some spots. No significant pyrite, veins or alteration. Above 5 m is 50% white pEG, almost none below. 45 cm mafic dike at 11.5 m.						
32.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.35	CAS Casing Casing							
4.35	4.65	OVB Overburden Overburden. 30 cm of rounded stones, PEG, TON and mafic.							
4.65	62.00	TON; Mass Tonalite; Massive Gey speckled "black & white" TON. Somewhat chloritic and sericitic, at 10-15 m and 33-34 m, apparently due to minor quartz veins. These and smaller alteration spots also have a little pyrite adjacent to quartz veinlets. Pyrite, veins and alteration are unimportant. 55 cm sheared mafic dike at 12.6 m.	4.65	6.10	M915457	1.45	1.45		<0.005
			6.10	8.00	M915458	1.90	1.90		<0.005
			8.00	9.50	M915459	1.50	1.50		<0.005
			9.50	11.00	M915461	1.50	1.50		0.155
			11.00	12.50	M915462	1.50	1.50		0.234
			12.50	14.00	M915463	1.50	1.50		<0.005
			14.00	15.50	M915464	1.50	1.50		0.397
			15.50	17.00	M915465	1.50	1.50		0.038
			17.00	18.45	M915466	1.45	1.45		<0.005
			18.45	20.00	M915467	1.55	1.55		<0.005
			20.00	21.58	M915468	1.58	1.58		<0.005
			21.58	23.00	M915469	1.42	1.42		0.118
			23.00	24.40	M915470	1.40	1.40		<0.005
			24.40	26.00	M915471	1.60	1.60		<0.005
			26.00	27.60	M915472	1.60	1.60		0.010
			27.60	29.00	M915473	1.40	1.40		0.014
			29.00	30.50	M915474	1.50	1.50		<0.005
			30.50	32.00	M915476	1.50	1.50		<0.005
			32.00	33.50	M915477	1.50	1.50		0.008
			33.50	35.00	M915478	1.50	1.50		0.013
			35.00	36.50	M915479	1.50	1.50		0.337
			36.50	38.00	M915480	1.50	1.50		0.018
			38.00	39.40	M915481	1.40	1.40		<0.005
			39.40	41.00	M915482	1.60	1.60		0.049
			41.00	42.50	M915483	1.50	1.50		0.030
			42.50	44.00	M915484	1.50	1.50		<0.005
			44.00	45.50	M915485	1.50	1.50		<0.005
			45.50	47.00	M915486	1.50	1.50		0.017

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.00	104.90	MTN; Mass Melanotonalite; Massive Dark to medium greenish grey MTN. Patchy pervasive chlorite, spotty weak ser-sil may be related to pegmatites and veinlets. Pyrite is spotty, 0.05 - 0.1%, prefers to locate with chlorite near qtz veinlets. No important veins, alteration or pyrite.	47.00	48.45	M915487	1.45	1.45	<0.005
			48.45	50.00	M915488	1.55	1.55	<0.005
			50.00	51.50	M915489	1.50	1.50	0.057
			51.50	53.00	M915491	1.50	1.50	<0.005
			53.00	54.50	M915492	1.50	1.50	<0.005
			54.50	56.00	M915493	1.50	1.50	<0.005
			56.00	57.50	M915494	1.50	1.50	<0.005
			57.50	59.00	M915495	1.50	1.50	0.013
			59.00	60.50	M915496	1.50	1.50	0.094
			60.50	62.00	M915497	1.50	1.50	0.073
62.00	104.90	Cl03; SS02 Chlorite 3; Sericite-silica 2 pervasive chlorite and spotty weak ser sil may be related to some pegmatites here and a few qtz veinlets.	62.00	63.45	M915498	1.45	1.45	0.619
			63.45	65.00	M915499	1.55	1.55	0.047
			65.00	66.50	M915501	1.50	1.50	0.178
			66.50	68.00	M915502	1.50	1.50	0.019
			68.00	69.50	M915503	1.50	1.50	0.039
			69.50	71.00	M915504	1.50	1.50	0.056
			71.00	72.50	M915505	1.50	1.50	0.179
			72.50	74.00	M915506	1.50	1.50	0.024
			74.00	75.50	M915507	1.50	1.50	<0.005
			75.50	77.00	M915508	1.50	1.50	0.278
			77.00	78.50	M915509	1.50	1.50	0.204
			78.50	80.00	M915510	1.50	1.50	0.171
			80.00	81.50	M915511	1.50	1.50	0.015
			81.50	83.00	M915512	1.50	1.50	0.022
			83.00	84.50	M915513	1.50	1.50	0.011
			84.50	86.00	M915514	1.50	1.50	<0.005
			86.00	87.50	M915516	1.50	1.50	0.105
			87.50	89.00	M915517	1.50	1.50	0.061
89.00	90.50	M915518	1.50	1.50	0.028			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.30	98.95	PEG Pegmatite Light yellow green PEG.	90.50	92.00	M915519	1.50	1.50	0.299
			92.00	93.50	M915520	1.50	1.50	3.59
			93.50	95.00	M915521	1.50	1.50	1.405
			95.00	96.30	M915522	1.30	1.30	1.225
			96.30	98.00	M915523	1.70	1.70	0.070
			98.00	99.00	M915524	1.00	1.00	0.042
			99.00	101.00	M915525	2.00	2.00	0.032
			101.00	102.50	M915526	1.50	1.50	<0.005
			102.50	104.00	M915527	1.50	1.50	0.023
			104.00	105.45	M915528	1.45	1.45	0.020
104.90	111.00	TON; Mass Tonalite; Massive Grey TON.	105.45	107.00	M915529	1.55	1.55	<0.005
			107.00	108.50	M915531	1.50	1.50	<0.005
			108.50	109.85	M915532	1.35	1.35	<0.005
			109.85	110.97	M915533	1.12	1.12	<0.005
			110.97	113.00	M915534	2.03	2.03	<0.005
			111.00	119.20	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Chlorite and ser-sil alteration as above. 30% white PEG. Spotty minor pyrite locates with chlorite.			
111.00	119.20	Cl03; SS02 Chlorite 3; Sericite-silica 2 Chloritic alteration is related to PEG and minor qtz veins.	113.00	114.45	M915535	1.45	1.45	0.011
			114.45	116.00	M915536	1.55	1.55	0.012
			116.00	117.50	M915537	1.50	1.50	<0.005
			117.50	119.20	M915538	1.70	1.70	0.126
119.20	135.66	PEG; MTN; Pat Pegmatite; Melanotonalite; Patchy White to yellowy-green PEG (85%) w/ intermittent to mottled patches of chloritic melanotonalite (15%). Very minor pyrite.	119.20	120.50	M915539	1.30	1.30	<0.005
			120.50	122.00	M915540	1.50	1.50	<0.005
			122.00	123.50	M915541	1.50	1.50	0.008
			123.50	125.00	M915542	1.50	1.50	<0.005
			125.00	126.50	M915543	1.50	1.50	<0.005
			126.50	128.00	M915544	1.50	1.50	<0.005
			128.00	129.50	M915546	1.50	1.50	<0.005
			129.50	131.00	M915547	1.50	1.50	0.026
			131.00	132.50	M915548	1.50	1.50	<0.005
			132.50	134.00	M915549	1.50	1.50	<0.005
134.00	135.66	M915550	1.66	1.66	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.66	155.00	TON; Por; PEG; Pat; MDK; Mass Tonalite 60°; Porphyritic; Pegmatite 60°; Patchy; Mafic dyke 60°; Massive 60° Fresh tonalite (65%) interspersed w/ weakly hem+ser altered pegmatites (30%) and massive mafic rafts (5%).	135.66	137.00	M915552	1.34	1.34	<0.005
			137.00	138.50	M915553	1.50	1.50	0.133
			138.50	140.00	M915554	1.50	1.50	0.121
			140.00	141.50	M915555	1.50	1.50	0.131
			141.50	143.00	M915556	1.50	1.50	<0.005
			143.00	144.50	M915557	1.50	1.50	<0.005
			144.50	146.00	M915558	1.50	1.50	0.011
			146.00	147.50	M915559	1.50	1.50	<0.005
			147.50	149.00	M915561	1.50	1.50	<0.005
			149.00	150.50	M915562	1.50	1.50	0.016
			150.50	152.00	M915563	1.50	1.50	<0.005
			152.00	153.50	M915564	1.50	1.50	<0.005
			153.50	155.00	M915565	1.50	1.50	0.022
			155.00	192.02	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite (90%) becoming increasingly hematized downhole, interspersed w/ minor pegmatites (10%).	155.00	156.50	M915566
156.50	158.00	M915567				1.50	1.50	0.368
158.00	159.50	M915568				1.50	1.50	0.356
159.50	161.00	M915569				1.50	1.50	0.156
161.00	162.56	M915570				1.56	1.56	<0.005
162.56	164.00	M915571				1.44	1.44	<0.005
164.00	165.50	M915572				1.50	1.50	<0.005
165.50	167.00	M915573				1.50	1.50	0.031
167.00	168.50	M915574	1.50	1.50	4.20			
168.50	170.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veining.	168.50	170.00	M915576	1.50	1.50	1.740
			170.00	171.50	M915577	1.50	1.50	0.032
			171.50	173.00	M915578	1.50	1.50	0.022
			173.00	174.50	M915579	1.50	1.50	0.038
			174.50	176.00	M915580	1.50	1.50	0.705
			176.00	177.50	M915581	1.50	1.50	<0.005
			177.50	179.00	M915582	1.50	1.50	<0.005
			179.00	180.50	M915583	1.50	1.50	0.546
			180.50	182.00	M915584	1.50	1.50	0.070
			182.00	183.50	M915585	1.50	1.50	0.024

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.50	185.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining and surrounding alteration.	183.50	185.00	M915586	1.50	1.50	0.565
			185.00	186.50	M915587	1.50	1.50	0.254
186.50	192.02	SH03 Sericite-hematite dominant 3 Moderate pervasive hematite staining w/ minor weak interstitial sericitization.	186.50	188.00	M915588	1.50	1.50	<0.005
			188.00	189.50	M915589	1.50	1.50	0.029
			189.50	191.00	M915591	1.50	1.50	0.029
			191.00	192.80	M915592	1.80	1.80	0.023
192.02	192.80	MDK; Mass Mafic dyke 40°; Massive 40° Med-dk green mafic dyke, sharp contacts w/ rafting in lower margin.						
192.80	230.96	AGR; Pat; PEG; Mot Altered Granitoid 50°; Patchy; Pegmatite 50°; Mottled 50° Sericite-hematite-ankerite altered granitoid (90%) w/ mottled patches of pegmatites (10%) and localized irregular patches of remnant chl (transitional MTN).	192.80	194.00	M915593	1.20	1.20	0.018
			194.00	195.50	M915594	1.50	1.50	0.166
			195.50	197.00	M915595	1.50	1.50	0.133
			197.00	198.50	M915596	1.50	1.50	0.150
192.80	213.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong pervasive hematite staining, fracture-controlled (75%). Moderate patchy to interstitial sericitization (20%), conc in fg patches w/ moderate interstitial ankerite (5%)						
198.50	200.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veining as well as conc patches of sericitization.	198.50	200.00	M915597	1.50	1.50	0.163
			200.00	201.50	M915598	1.50	1.50	0.082
201.50	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veining as well as patchy sericitization.	201.50	203.00	M915599	1.50	1.50	0.167
			203.00	204.50	M915601	1.50	1.50	0.010
			204.50	206.00	M915602	1.50	1.50	0.031
			206.00	207.50	M915603	1.50	1.50	0.206
207.50	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and disseminated cubes w/in patchy sericitization as well as vein associated.	207.50	209.00	M915604	1.50	1.50	0.557
			209.00	210.50	M915605	1.50	1.50	0.031
			210.50	212.00	M915606	1.50	1.50	0.196
212.00	213.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and disseminated cubes w/in patchy sericitization as well as vein associated.	212.00	213.50	M915607	1.50	1.50	0.554
213.50	230.96	SHA04 Sericite-hematite-ankerite dominant 4	213.50	215.00	M915608	1.50	1.50	0.031
			215.00	216.50	M915609	1.50	1.50	1.260

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.50	218.00	Strong sericitization, interstitial to patchy (70%), locally conc in fg patches w/ moderate interstitial ankerite (20%). Weak to moderate patchy hematite staining (10%). Pyf-mg00.2 Pyrite f-mg 0.2%	216.50	218.00	M915610	1.50	1.50	0.962
			218.00	219.50	M915611	1.50	1.50	0.079
		Eu-subhedral, clustered and disseminated cubes w/in patchy sericitization as well as vein associated.	219.50	221.00	M915612	1.50	1.50	0.596
219.80	222.50	Pyf-mg00.2 Pyrite f-mg 0.2%	221.00	222.50	M915613	1.50	1.50	0.054
			222.50	224.00	M915614	1.50	1.50	0.058
		Eu-subhedral, clustered and disseminated cubes w/in patchy sericitization as well as vein associated.	224.00	225.50	M915616	1.50	1.50	0.044
			225.50	227.00	M915617	1.50	1.50	0.206
227.00	228.50	Pyf-mg00.2 Pyrite f-mg 0.2%	227.00	228.50	M915618	1.50	1.50	0.095
			228.50	229.80	M915619	1.30	1.30	0.054
		Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding alteration.	229.80	230.96	M915620	1.16	1.16	0.293
230.96	233.87	SMU Sheared mafic unit 30° Med to dk green sheared mafic unit, sharp contacts w/ weak to moderate pervasive deformation.						
230.96	233.87	Shrh Shear healed 30°	230.96	232.87	M915621	1.91	1.91	0.011
		Weak to moderate pervasive shearing w/in mafic unit, sharp contacts, 25-40 deg.	232.87	233.87	M915622	1.00	1.00	0.006
233.87	276.46	MTN; Mot; PEG; Pat; MDK; Fol Melanotonalite 30°; Mottled; Pegmatite 30°; Patchy; Mafic dyke 30°; Foliated 30°	233.87	235.80	M915623	1.93	1.93	0.018
			235.80	237.50	M915624	1.70	1.70	0.234
		Patchy weak to moderately hematite+sericite altered melanotonalite (74%), locally transitional from AGR (10%), interspersed w/ pegmatites (15%) and a few mafic rafts (1%).	237.50	239.00	M915625	1.50	1.50	0.507
			239.00	240.50	M915626	1.50	1.50	0.259
			240.50	242.00	M915627	1.50	1.50	0.396
233.87	245.92	SH03 Sericite-hematite dominant 3 Moderate patchy hematite staining (35%) w/ weak to moderate interstitial sericitization (10%).						
242.00	244.80	Pyf-mg00.2 Pyrite f-mg 0.2%	242.00	243.50	M915628	1.50	1.50	0.210
			243.50	244.80	M915629	1.30	1.30	0.349
		Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	244.80	245.92	M915631	1.12	1.12	0.025
			245.92	247.92	M915632	2.00	2.00	0.008
246.68	332.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong patchy to interstitial sericitization, increasing in strength and conc	247.92	249.50	M915633	1.58	1.58	0.211

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
248.00	251.00	towards lower contact, becoming pervasive in last 8m, (45%). Moderate, locally weak patchy hematite staining, fracture-controlled, conc towards centre of interval (30%). Moderate interstitial ankerite alteration, associated w/ conc patches of sericitization (15%). Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	249.50	251.00	M915634	1.50	1.50	0.263			
			251.00	252.50	M915635	1.50	1.50	0.089			
			252.50	254.00	M915636	1.50	1.50	0.081			
			254.00	255.50	M915637	1.50	1.50	0.224			
			255.50	257.00	M915638	1.50	1.50	0.037			
			257.00	258.50	M915639	1.50	1.50	0.015			
			258.50	260.00	M915640	1.50	1.50	0.007			
			260.00	261.50	M915641	1.50	1.50	0.033			
			261.50	263.00	M915642	1.50	1.50	0.070			
			263.00	264.50	M915643	1.50	1.50	0.026			
			264.50	266.00	M915644	1.50	1.50	0.016			
			266.00	267.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	266.00	267.50	M915646	1.50	1.50	0.275
						267.50	269.00	M915647	1.50	1.50	0.018
						269.00	270.50	M915648	1.50	1.50	<0.005
270.50	272.00	M915649				1.50	1.50	<0.005			
272.00	273.50	M915650				1.50	1.50	0.021			
273.50	275.00	M915652				1.50	1.50	<0.005			
275.00	276.46	M915653				1.46	1.46	0.008			
276.46	332.00	AGR; Pat; PEG; Mot; SMU Altered Granitoid 50°; Patchy; Pegmatite; Mottled; Sheared mafic unit 50° Patchy sericite-hematite-ankerite altered granitoid (84%) w/ alteration intensity and conc increasing towards lower contact and minor remnant chloritic patches (5%), interspersed w/ mottled and patchy pegmatites (10%) and w/ a small sheared mafic raft defining upper contact (1%).	276.46	278.00	M915654	1.54	1.54	0.012			
			278.00	279.50	M915655	1.50	1.50	0.058			
276.46	276.68	Shrh Shear healed 50° Weak pervasive shearing w/in mafic unit, sharp contacts, 40-50 deg.									
279.50	282.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets.	279.50	281.00	M915656	1.50	1.50	0.417			
			281.00	282.50	M915657	1.50	1.50	0.182			
			282.50	284.00	M915658	1.50	1.50	0.341			
283.14	283.59	Gg Fault gouge 80°	284.00	285.50	M915659	1.50	1.50	0.269			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.50	294.50	Few open planes w/ remnant fault gouge, chalky and fg w/ f-mg angular to platy fragments.	285.50	287.00	M915661	1.50	1.50	0.111
			287.00	288.50	M915662	1.50	1.50	0.107
			288.50	290.00	M915663	1.50	1.50	0.766
		Pyrite f-mg 0.2% Eu-subhedral, clustered and disseminated cubes w/in conc patches of sericite-ankerite alteration, strain shadows.	290.00	291.50	M915664	1.50	1.50	0.474
			291.50	293.00	M915665	1.50	1.50	1.440
			293.00	294.50	M915666	1.50	1.50	3.26
			294.50	296.00	M915667	1.50	1.50	0.111
			296.00	297.50	M915668	1.50	1.50	0.334
			297.50	299.00	M915669	1.50	1.50	0.135
			299.00	300.50	M915670	1.50	1.50	0.323
			300.50	302.00	M915671	1.50	1.50	0.117
			302.00	303.50	M915672	1.50	1.50	0.586
			303.50	305.00	M915673	1.50	1.50	0.108
			305.00	306.50	M915674	1.50	1.50	0.166
			306.50	308.00	M915676	1.50	1.50	0.525
306.71	306.72	Gg Fault gouge 75° Thin plane of fault gouge, intact, platy fragments w/in fg and clayey matrix.	308.00	309.50	M915677	1.50	1.50	0.348
			309.50	311.00	M915678	1.50	1.50	0.255
309.74	309.82	Gg; Shrh Fault gouge 75°; Shear healed Small sheared patch w/ fault gouge, chalky weathering, open at contacts, weathering to negative relief, 40-75 deg.	311.00	312.50	M915679	1.50	1.50	0.298
			312.50	314.00	M915680	1.50	1.50	0.047
314.00	315.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets, locally disseminated w/in patchy sericite-ankerite alteration.	314.00	315.50	M915681	1.50	1.50	0.495
			315.50	317.00	M915682	1.50	1.50	0.045
317.00	318.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets, locally disseminated w/in patchy sericite-ankerite alteration.	317.00	318.50	M915683	1.50	1.50	0.239
			318.50	320.00	M915684	1.50	1.50	0.056
			320.00	321.50	M915685	1.50	1.50	0.072
			321.50	323.00	M915686	1.50	1.50	0.023
			323.00	324.50	M915687	1.50	1.50	0.070
			324.50	326.00	M915688	1.50	1.50	0.023
			326.00	327.50	M915689	1.50	1.50	0.096
			327.50	329.00	M915691	1.50	1.50	0.023
			329.00	330.50	M915692	1.50	1.50	0.019

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
331.14 331.22 Gg Fault gouge 85° Open plane w/ clayey sericitized fault gouge in zone of broken and rubbly core.	330.50	332.00	M915693	1.50	1.50	0.041
332.00 End of DDH Number of samples: 218 Number of QAQC samples: 55 Total sampled length: 327.35						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.35	CAS Casing Casing.							
4.35	27.80	MTN; Mvn; TON; Mass; MDK; Mvn; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Mafic dyke; Microveined; Pegmatite; Patchy 70% MTN, 10% TON, 10% MDK, 10% PEG.	4.35	6.00	M906402	1.65	1.65	0.037	
			6.00	7.50	M906403	1.50	1.50	0.562	
			7.50	9.00	M906404	1.50	1.50	0.065	
			9.00	10.50	M906405	1.50	1.50	0.103	
			10.50	12.00	M906406	1.50	1.50	0.032	
			12.00	13.50	M906407	1.50	1.50	0.151	
			13.50	15.00	M906408	1.50	1.50	0.057	
			15.00	16.50	M906409	1.50	1.50	0.026	
			16.50	18.00	M906410	1.50	1.50	0.242	
			18.00	19.50	M906411	1.50	1.50	0.009	
			19.50	21.00	M906412	1.50	1.50	1.450	
			21.00	22.50	M906413	1.50	1.50	0.013	
			22.50	24.00	M906414	1.50	1.50	0.039	
			24.00	25.50	M906416	1.50	1.50	<0.005	
			25.50	26.80	M906417	1.30	1.30	<0.005	
			26.80	27.80	M906418	1.00	1.00	0.009	
27.80	54.00	MTN; Fol; AGR; Mvn; PEG; Pat Melanotonalite; Foliated; Altered Granitoid; Microveined; Pegmatite; Patchy 50% MTN, 40% AGR, 10% PEG.							
27.80	54.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak, with moderate, patchy Hm.	27.80	28.90	M906419	1.10	1.10	0.215	
			28.90	30.00	M906420	1.10	1.10	0.117	
			30.00	31.50	M906421	1.50	1.50	0.265	
			31.50	33.00	M906422	1.50	1.50	0.554	
			33.00	34.50	M906423	1.50	1.50	0.304	
			34.50	36.00	M906424	1.50	1.50	0.259	
			36.00	37.50	M906425	1.50	1.50	0.117	
			37.50	39.00	M906426	1.50	1.50	0.031	
			39.00	40.50	M906427	1.50	1.50	0.108	
			40.50	42.00	M906428	1.50	1.50	0.015	
			42.00	43.50	M906429	1.50	1.50	<0.005	
			43.50	45.00	M906431	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.00	88.00	MTN; Mvn; AGR; Mvn; SMU; Shr; PEG; Pat Melanotonalite; Microveined; Altered Granitoid; Microveined; Sheared mafic unit; Sheared; Pegmatite; Patchy 60% MTN, 20% AGR, 10% SMU, 10% PEG. Strong to intense shearing from 85.45 to 86.8m.	45.00	46.50	M906432	1.50	1.50	0.134
			46.50	48.00	M906433	1.50	1.50	0.295
			48.00	49.50	M906434	1.50	1.50	0.105
			49.50	51.00	M906435	1.50	1.50	0.008
			51.00	52.50	M906436	1.50	1.50	0.012
			52.50	54.00	M906437	1.50	1.50	0.485
			54.00	55.50	M906438	1.50	1.50	0.030
			55.50	57.00	M906439	1.50	1.50	0.029
			57.00	58.50	M906440	1.50	1.50	0.195
			58.50	60.00	M906441	1.50	1.50	0.081
			60.00	61.50	M906442	1.50	1.50	0.034
			61.50	63.00	M906443	1.50	1.50	0.009
			63.00	64.50	M906444	1.50	1.50	0.146
			64.50	66.00	M906446	1.50	1.50	0.210
			66.00	67.50	M906447	1.50	1.50	0.639
			67.50	69.00	M906448	1.50	1.50	0.008
			69.00	70.50	M906449	1.50	1.50	0.011
			70.50	72.00	M906450	1.50	1.50	<0.005
			72.00	73.50	M906452	1.50	1.50	0.058
			73.50	75.00	M906453	1.50	1.50	0.023
75.00	76.50	M906454	1.50	1.50	0.065			
76.50	78.00	M906455	1.50	1.50	0.098			
78.00	79.50	M906456	1.50	1.50	0.055			
79.50	81.00	M906457	1.50	1.50	0.018			
81.00	82.50	M906458	1.50	1.50	0.013			
82.50	84.00	M906459	1.50	1.50	0.094			
84.00	85.50	M906461	1.50	1.50	0.403			
54.00	54.92	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr and Ak.						
85.45	86.80	Shrh Shear healed 20° Moderate to strong, pervasive shearing.	85.50	87.00	M906462	1.50	1.50	0.031
			87.00	88.00	M906463	1.00	1.00	0.006
88.00	112.80	MTN; Mvn; TON; Mass; PEG; Pat	88.00	90.00	M906464	2.00	2.00	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.73	93.26	Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 60% MTN, 30% TON, 10% PEG. HE03; Cl Hematite dominant 3; Chlorite Moderate, pervasive interstitial Hm.	90.00	91.50	M906465	1.50	1.50	0.012
			91.50	93.00	M906466	1.50	1.50	<0.005
			93.00	94.50	M906467	1.50	1.50	<0.005
			94.50	96.00	M906468	1.50	1.50	0.047
			96.00	97.50	M906469	1.50	1.50	0.233
			97.50	99.00	M906470	1.50	1.50	0.401
			99.00	100.50	M906471	1.50	1.50	<0.005
			100.50	102.00	M906472	1.50	1.50	0.014
			102.00	103.50	M906473	1.50	1.50	0.005
			103.50	105.00	M906474	1.50	1.50	0.048
			105.00	106.50	M906476	1.50	1.50	0.036
			106.50	108.00	M906477	1.50	1.50	0.186
			108.00	109.50	M906478	1.50	1.50	0.198
			109.50	111.00	M906479	1.50	1.50	1.170
111.00	112.80	M906480	1.80	1.80	0.672			
112.80	114.21	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as dis. associated with chl alter and cal-chl veinlets.	112.80	114.20	M906481	1.40	1.40	1.680
			Quartz Vein Zone; Microveined; Altered Granitoid; Patchy 90% QVZ, 10% AGR. chl veinlets in QVZ.					
114.20	118.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as dis. associated with chl alter and qtz-cal-chl veinlets.	114.20	115.50	M906482	1.30	1.30	2.75
114.21	135.33	MTN; Vnd; AGR; Pat; PEG; Pat Melanotonalite; Veined; Altered Granitoid; Patchy; Pegmatite; Patchy 80% MTN, 10% AGR, 10% PEG.	115.50	117.00	M906483	1.50	1.50	5.22
			117.00	118.50	M906484	1.50	1.50	0.510
			118.50	120.00	M906485	1.50	1.50	0.332
120.00	123.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as dis. associated with chl alter and qtz-cal-chl veinlets.	120.00	121.50	M906486	1.50	1.50	0.441
			121.50	123.00	M906487	1.50	1.50	0.350
			123.00	124.50	M906488	1.50	1.50	0.061
			124.50	126.00	M906489	1.50	1.50	0.065
			126.00	127.35	M906491	1.35	1.35	0.219
127.35	129.00	Pyf-cg00.2 Pyrite f-cg 0.2%	127.35	129.00	M906492	1.65	1.65	0.185
			129.00	130.50	M906493	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-cg py as diss. associated w/ qtz-cal-chl veins.	130.50	132.00	M906494	1.50	1.50	0.005
			132.00	133.50	M906495	1.50	1.50	<0.005
			133.50	135.30	M906496	1.80	1.80	<0.005
			135.30	136.50	M906497	1.20	1.20	0.023
135.33	137.70	SMU; Mvn Sheared mafic unit 35°; Microveined 35° 100% SMU.						
	135.33	137.70 SA03; Cl Sericite-ankerite dominant 3; Chlorite Moderate, pervasive Sr and Ak, with strong, chl.	136.50	138.00	M906498	1.50	1.50	0.015
137.70	231.00	MTN; Mvn; Fol; AGR; Pat; SMU; Fol; MDK; Mass; Mass; PEG; Pat Melanotonalite; Microveined; Foliated; Altered Granitoid; Patchy; Sheared mafic unit; Foliated; Mafic dyke; Massive; Massive; Pegmatite; Patchy 60% MTN, 20% AGR, 5% SMU, 5% MDK, 10% PEG.						
	137.70	231.00 SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak, with moderate to strong, patchy Hm.	138.00	139.50	M906499	1.50	1.50	0.435
			139.50	141.00	M906501	1.50	1.50	0.317
			141.00	142.50	M906502	1.50	1.50	0.331
			142.50	144.00	M906503	1.50	1.50	0.036
			144.00	145.50	M906504	1.50	1.50	0.067
			145.50	147.00	M906505	1.50	1.50	0.525
			147.00	148.50	M906506	1.50	1.50	0.600
			148.50	150.00	M906507	1.50	1.50	0.126
			150.00	151.50	M906508	1.50	1.50	0.667
			151.50	153.00	M906509	1.50	1.50	0.017
			153.00	154.50	M906510	1.50	1.50	0.007
			154.50	156.00	M906511	1.50	1.50	0.011
			156.00	157.50	M906512	1.50	1.50	0.018
			157.50	159.00	M906513	1.50	1.50	0.031
			159.00	160.50	M906514	1.50	1.50	<0.005
			160.50	162.00	M906516	1.50	1.50	0.035
			162.00	163.50	M906517	1.50	1.50	0.118
			163.50	165.00	M906518	1.50	1.50	0.033
			165.00	166.50	M906519	1.50	1.50	<0.005
			166.50	168.00	M906520	1.50	1.50	0.029
			168.00	169.50	M906521	1.50	1.50	0.020

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.00	182.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. and associated with qtz-cal-chl veins.	169.50	171.00	M906522	1.50	1.50	0.016
			171.00	172.50	M906523	1.50	1.50	<0.005
			172.50	174.00	M906524	1.50	1.50	0.027
			174.00	175.50	M906525	1.50	1.50	0.024
			175.50	177.00	M906526	1.50	1.50	<0.005
			177.00	178.50	M906527	1.50	1.50	0.010
			178.50	179.80	M906528	1.30	1.30	0.072
			179.80	181.00	M906529	1.20	1.20	0.209
			181.00	182.50	M906531	1.50	1.50	2.06
			182.50	184.20	M906532	1.70	1.70	0.131
			184.20	186.00	M906533	1.80	1.80	0.248
			186.00	187.50	M906534	1.50	1.50	0.632
			187.50	189.00	M906535	1.50	1.50	0.040
			189.00	190.50	M906536	1.50	1.50	0.260
			190.50	192.00	M906537	1.50	1.50	0.532
			192.00	193.50	M906538	1.50	1.50	0.131
			193.50	195.00	M906539	1.50	1.50	0.135
			195.00	196.50	M906540	1.50	1.50	0.142
			196.50	198.00	M906541	1.50	1.50	0.189
			198.00	199.50	M906542	1.50	1.50	0.257
199.50	201.00	M906543	1.50	1.50	0.016			
201.00	202.50	M906544	1.50	1.50	0.099			
202.50	204.00	M906546	1.50	1.50	0.171			
204.00	205.35	M906547	1.35	1.35	0.282			
205.35	207.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with chl and Hm alter and qtz-cal-chl veining.	205.35	207.00	M906548	1.65	1.65	0.873
			207.00	208.50	M906549	1.50	1.50	0.189
			208.50	210.00	M906550	1.50	1.50	0.109
			210.00	211.50	M906552	1.50	1.50	0.133
			211.50	213.00	M906553	1.50	1.50	0.695
			213.00	214.50	M906554	1.50	1.50	0.063
			214.50	216.00	M906555	1.50	1.50	0.193
			216.00	217.50	M906556	1.50	1.50	0.822

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.00	259.48	MTN; Mvn; PEG; Pat Melanotonalite; Microveined; Pegmatite; Patchy 75% MTN, 25% PEG. Grain of visible gold at 238.3m.	217.50	219.00	M906557	1.50	1.50	0.150
			219.00	220.50	M906558	1.50	1.50	0.132
			220.50	222.00	M906559	1.50	1.50	0.264
			222.00	223.50	M906561	1.50	1.50	0.051
			223.50	225.00	M906562	1.50	1.50	0.048
			225.00	226.50	M906563	1.50	1.50	0.222
			226.50	228.00	M906564	1.50	1.50	0.317
			228.00	229.50	M906565	1.50	1.50	0.016
			229.50	231.00	M906566	1.50	1.50	0.093
			231.00	232.50	M906567	1.50	1.50	0.062
			232.50	234.00	M906568	1.50	1.50	0.054
			234.00	235.50	M906569	1.50	1.50	0.224
			235.50	237.00	M906570	1.50	1.50	0.010
			237.00	238.50	VG00.05; Pyf-mg00.2 Visible Gold 0.05%; Pyrite f-mg 0.2% Visible Gold. F-mg py as diss. associated with chl alter.	237.00	238.50	M906571
238.50	240.00	M906573				1.50	1.50	12.70
240.00	241.50	M906574				1.50	1.50	0.206
241.50	243.00	M906576				1.50	1.50	0.009
243.00	244.50	M906577				1.50	1.50	0.058
244.50	246.00	M906578				1.50	1.50	0.202
246.00	247.50	M906579				1.50	1.50	0.293
247.50	249.00	M906580				1.50	1.50	0.047
249.00	250.50	M906581				1.50	1.50	0.324
250.50	252.00	M906582				1.50	1.50	0.087
255.00	256.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with chl alter.	252.00	253.50	M906583	1.50	1.50	0.105
			253.50	255.00	M906584	1.50	1.50	0.348
			255.00	256.50	M906585	1.50	1.50	1.420
			256.50	258.00	M906586	1.50	1.50	0.619
			258.00	259.50	M906587	1.50	1.50	0.205
			259.50	260.50	M906588	1.00	1.00	<0.005
259.48	261.67	MDK Mafic dyke 40° 100% MDK.	260.50	261.65	M906589	1.15	1.15	0.013
			261.65	262.75	M906591	1.10	1.10	0.370
261.67	303.00	AGR; Fol; Mvn; MTN; Mvn; PEG Altered Granitoid; Foliated; Microveined; Melanotonalite; Microveined;						

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
261.67	303.00	Pegmatite 50% AGR, 40% MTN, 10% PEG. SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak with moderate, patchy Hm.	262.75	264.00	M906592	1.25	1.25	0.208			
			264.00	265.50	M906593	1.50	1.50	0.207			
			265.50	267.00	M906594	1.50	1.50	0.225			
			267.00	268.50	M906595	1.50	1.50	0.048			
			268.50	270.00	M906596	1.50	1.50	0.410			
			270.00	271.50	M906597	1.50	1.50	0.716			
			271.50	273.00	M906598	1.50	1.50	0.546			
			273.00	274.50	M906599	1.50	1.50	0.124			
			274.50	276.00	M906601	1.50	1.50	1.165			
			276.00	277.50	M906602	1.50	1.50	1.280			
			277.50	279.00	M906603	1.50	1.50	0.841			
			279.00	280.50	M906604	1.50	1.50	0.117			
			280.50	282.00	M906605	1.50	1.50	0.090			
			282.00	283.50	M906606	1.50	1.50	0.607			
			283.50	285.00	M906607	1.50	1.50	0.399			
			285.00	286.10	M906608	1.10	1.10	0.844			
			286.10	287.40	M906609	1.30	1.30	0.114			
			287.40	289.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with chl and Hm alter and cal-chl veining.	287.40	288.50	M906610	1.10	1.10	2.77
						288.50	289.50	M906611	1.00	1.00	0.797
						289.50	291.00	M906612	1.50	1.50	0.567
291.00	292.50	M906613				1.50	1.50	0.044			
292.50	294.00	M906614				1.50	1.50	0.045			
294.00	295.50	M906616				1.50	1.50	0.222			
295.50	297.00	M906617				1.50	1.50	0.055			
297.00	298.50	M906618				1.50	1.50	0.317			
298.50	300.00	M906619				1.50	1.50	0.208			
300.00	301.50	M906620				1.50	1.50	0.153			
301.50	303.00	M906621				1.50	1.50	0.195			
303.00	End of DDH Number of samples: 202 Number of QAQC samples: 59 Total sampled length: 298.65										

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.64	CAS Casing Casing.	1.61	3.10	M957317	1.49	1.49	0.035
1.64	200.00	MTN; Mot; TON; Por; PEG; Pat Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy MTN(60%), TON(50%), PEG(10%).	3.10	5.00	M957318	1.90	1.90	0.536
			5.00	6.50	M957319	1.50	1.50	0.145
			6.50	8.00	M957320	1.50	1.50	0.049
			8.00	9.50	M957321	1.50	1.50	0.548
			9.50	11.00	M957322	1.50	1.50	<0.005
			11.00	12.50	M957323	1.50	1.50	0.669
			12.50	14.00	M957324	1.50	1.50	<0.005
			14.00	15.50	M957325	1.50	1.50	<0.005
			15.50	17.00	M957326	1.50	1.50	<0.005
			17.00	18.50	M957327	1.50	1.50	<0.005
			18.50	20.00	M957328	1.50	1.50	0.007
			20.00	21.50	M957329	1.50	1.50	<0.005
			21.50	23.00	M957331	1.50	1.50	<0.005
			23.00	24.50	M957332	1.50	1.50	0.013
			24.50	26.00	M957333	1.50	1.50	0.123
			26.00	27.50	M957334	1.50	1.50	0.190
			27.50	29.00	M957335	1.50	1.50	<0.005
			29.00	30.50	M957336	1.50	1.50	<0.005
			30.50	32.00	M957337	1.50	1.50	<0.005
			32.00	33.50	M957338	1.50	1.50	<0.005
			33.50	35.00	M957339	1.50	1.50	1.080
			35.00	36.50	M957340	1.50	1.50	0.025
			36.50	38.00	M957341	1.50	1.50	<0.005
			38.00	39.50	M957342	1.50	1.50	0.125
			39.50	41.00	M957343	1.50	1.50	<0.005
			41.00	42.50	M957344	1.50	1.50	0.009
			42.50	44.00	M957346	1.50	1.50	0.559
			44.00	45.50	M957347	1.50	1.50	0.019
			45.50	47.00	M957348	1.50	1.50	0.006
			47.00	48.50	M957349	1.50	1.50	0.022
			48.50	50.00	M957350	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M957352	1.50	1.50	<0.005
	51.50	53.00	M957353	1.50	1.50	0.016
	53.00	54.50	M957354	1.50	1.50	0.362
	54.50	56.00	M957355	1.50	1.50	0.158
	56.00	57.50	M957356	1.50	1.50	0.021
	57.50	59.00	M957357	1.50	1.50	0.043
	59.00	60.50	M957358	1.50	1.50	<0.005
	60.50	62.00	M957359	1.50	1.50	<0.005
	62.00	63.50	M957361	1.50	1.50	0.011
	63.50	65.00	M957362	1.50	1.50	0.068
	65.00	66.50	M957363	1.50	1.50	0.013
	66.50	68.00	M957364	1.50	1.50	0.372
	68.00	69.50	M957365	1.50	1.50	0.009
	69.50	71.00	M957366	1.50	1.50	<0.005
	71.00	72.50	M957367	1.50	1.50	<0.005
	72.50	74.00	M957368	1.50	1.50	0.005
	74.00	75.50	M957369	1.50	1.50	0.060
	75.50	77.00	M957370	1.50	1.50	1.205
	77.00	78.50	M957371	1.50	1.50	0.014
	78.50	80.00	M957372	1.50	1.50	<0.005
	80.00	81.50	M957373	1.50	1.50	<0.005
	81.50	83.00	M957374	1.50	1.50	0.010
	83.00	84.50	M957376	1.50	1.50	0.022
	84.50	86.00	M957377	1.50	1.50	0.031
	86.00	87.50	M957378	1.50	1.50	0.005
	87.50	89.00	M957379	1.50	1.50	<0.005
	89.00	90.50	M957380	1.50	1.50	0.612
	90.50	92.00	M957381	1.50	1.50	0.039
	92.00	93.50	M957382	1.50	1.50	0.005
	93.50	95.00	M957383	1.50	1.50	0.260
	95.00	96.50	M957384	1.50	1.50	<0.005
	96.50	98.00	M957385	1.50	1.50	0.059
	98.00	99.50	M957386	1.50	1.50	0.019

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	99.50	101.00	M957387	1.50	1.50	0.075
	101.00	102.50	M957388	1.50	1.50	0.102
	102.50	104.00	M957389	1.50	1.50	<0.005
	104.00	105.50	M957391	1.50	1.50	<0.005
	105.50	107.00	M957392	1.50	1.50	<0.005
	107.00	108.50	M957393	1.50	1.50	<0.005
	108.50	110.00	M957394	1.50	1.50	<0.005
	110.00	111.50	M957395	1.50	1.50	0.040
	111.50	113.00	M957396	1.50	1.50	0.011
	113.00	114.50	M957397	1.50	1.50	<0.005
	114.50	116.00	M957398	1.50	1.50	0.133
	116.00	117.50	M957399	1.50	1.50	0.010
	117.50	119.00	M957401	1.50	1.50	0.017
	119.00	120.50	M957402	1.50	1.50	0.154
	120.50	122.00	M957403	1.50	1.50	0.370
	122.00	123.50	M957404	1.50	1.50	0.338
	123.50	125.00	M957405	1.50	1.50	0.008
	125.00	126.50	M957406	1.50	1.50	<0.005
	126.50	128.00	M957407	1.50	1.50	0.015
	128.00	129.50	M957408	1.50	1.50	0.006
	129.50	131.00	M957409	1.50	1.50	0.066
	131.00	132.50	M957410	1.50	1.50	0.015
	132.50	134.00	M957411	1.50	1.50	0.042
	134.00	135.50	M957412	1.50	1.50	0.051
	135.50	137.00	M957413	1.50	1.50	0.013
	137.00	138.50	M957414	1.50	1.50	<0.005
	138.50	140.00	M957416	1.50	1.50	0.027
	140.00	141.50	M957417	1.50	1.50	0.008
	141.50	143.00	M957418	1.50	1.50	<0.005
	143.00	144.50	M957419	1.50	1.50	0.037
	144.50	146.00	M957420	1.50	1.50	0.018
	146.00	147.50	M957421	1.50	1.50	0.014
	147.50	149.00	M957422	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	149.00	150.50	M957423	1.50	1.50	0.021
	150.50	152.00	M957424	1.50	1.50	0.829
	152.00	153.50	M957425	1.50	1.50	0.081
	153.50	155.00	M957426	1.50	1.50	0.167
	155.00	156.50	M957427	1.50	1.50	0.039
	156.50	158.00	M957428	1.50	1.50	0.008
	158.00	159.50	M957429	1.50	1.50	0.034
	159.50	161.00	M957431	1.50	1.50	<0.005
	161.00	162.50	M957432	1.50	1.50	0.160
	162.50	164.00	M957433	1.50	1.50	0.009
	164.00	165.50	M957434	1.50	1.50	0.098
	165.50	167.00	M957435	1.50	1.50	0.021
	167.00	168.50	M957436	1.50	1.50	0.047
	168.50	170.00	M957437	1.50	1.50	0.018
	170.00	171.50	M957438	1.50	1.50	0.011
	171.50	173.00	M957439	1.50	1.50	0.009
	173.00	174.50	M957440	1.50	1.50	2.54
	174.50	176.00	M957441	1.50	1.50	0.064
	176.00	177.50	M957442	1.50	1.50	0.012
	177.50	179.00	M957443	1.50	1.50	0.301
	179.00	180.50	M957444	1.50	1.50	<0.005
	180.50	182.00	M957446	1.50	1.50	0.026
	182.00	183.50	M957447	1.50	1.50	0.054
	183.50	185.00	M957448	1.50	1.50	0.114
	185.00	186.50	M957449	1.50	1.50	0.088
	186.50	188.00	M957450	1.50	1.50	0.289
	188.00	189.50	M957452	1.50	1.50	1.245
	189.50	191.00	M957453	1.50	1.50	0.081
	191.00	192.50	M957454	1.50	1.50	0.122
	192.50	194.00	M957455	1.50	1.50	0.017
	194.00	195.50	M957456	1.50	1.50	0.020
	195.50	197.00	M957457	1.50	1.50	0.244
	197.00	198.50	M957458	1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	198.50	200.00	M957459	1.50	1.50	0.103
200.00 End of DDH Number of samples: 132 Number of QAQC samples: 31 Total sampled length: 198.39						

Canadian Malartic GP Exploration Division

DDH: **BR-1370** Claims title: TB802514 Section: 1645_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438 From: 03/02/2012 Description date: 28/02/2012
 Described by: kjedermann@osisko.com To: 03/02/2012

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 15.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,187.0	612,187.977	612,591.320
North	5,421,167.0	5,421,166.130	5,421,210.797
Elevation	435.3	435.178	442.653

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-65.00°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

Quicklog only



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	9.00	CAS Casing CAS							
9.00	15.00	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy 80% MTN, 20% PEG							
15.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-1370A

Claims title: TB802514

Section: 1645_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1438

Lot:

Described by: kjedermann@osisko.com

From: 03/02/2012

Description date: 28/02/2012

To: 06/02/2012

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 328.88 m

	PROPOSED	DRILLED	SPOTTED
East	612,187.0	612,187.756	612,591.321
North	5,421,167.0	5,421,166.329	5,421,210.798
Elevation	435.3	435.168	442.654

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-63.70°	No
ReflexEZS	21.00	326.00°	-63.70°	No
ReflexEZS	51.00	325.90°	-63.40°	No
ReflexEZS	102.00	326.10°	-62.60°	No
ReflexEZS	150.00	325.50°	-62.10°	No
ReflexEZS	201.00	327.10°	-61.20°	No
ReflexEZS	252.00	327.80°	-59.30°	No
ReflexEZS	300.00	327.00°	-57.20°	No
ReflexEZS	325.00	327.10°	-56.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	9.32	CAS Casing CAS							
9.32	25.57	MTN; Mass; PEG; Pat; TON; Por Melanotonalite; Massive; Pegmatite; Patchy; Tonalite; Porphyritic 60% MTN, 20% PEG, 20% TON	9.32	11.00	M912737	1.68	1.68	0.005	
			11.00	12.00	M912738	1.00	1.00	<0.005	
			12.00	13.50	M912739	1.50	1.50	<0.005	
			13.50	15.00	M912740	1.50	1.50	0.022	
			15.00	16.50	M912741	1.50	1.50	<0.005	
			16.50	18.00	M912742	1.50	1.50	<0.005	
			18.00	19.50	M912743	1.50	1.50	<0.005	
			19.50	21.00	M912744	1.50	1.50	<0.005	
			21.00	22.50	M912746	1.50	1.50	0.029	
			22.50	24.00	M912747	1.50	1.50	<0.005	
			24.00	25.57	M912748	1.57	1.57	<0.005	
25.57	64.66	AGR; Mass; Mot; Shr Altered Granitoid; Massive; Mottled; Sheared Min PEG, SMU; rare Pat MTN; tr Py	25.57	27.00	M912749	1.43	1.43	0.047	
26.57	36.55	SHA03 Sericite-hematite-ankerite dominant 3 Mod hematite dominant SHA in AGR	27.00	28.50	M912750	1.50	1.50	0.037	
			28.50	30.00	M912752	1.50	1.50	0.012	
			30.00	31.50	M912753	1.50	1.50	<0.005	
			31.50	33.00	M912754	1.50	1.50	0.007	
			33.00	34.50	M912755	1.50	1.50	0.217	
			34.50	36.00	M912756	1.50	1.50	0.318	
			36.00	37.50	M912757	1.50	1.50	0.085	
36.55	66.66	SA03 Sericite-ankerite dominant 3 Mod SA in AGR; str ASF in min SMU	37.50	39.00	M912758	1.50	1.50	0.166	
			39.00	40.50	M912759	1.50	1.50	0.222	
			40.50	42.00	M912761	1.50	1.50	0.026	
			42.00	43.50	M912762	1.50	1.50	0.006	
			43.50	45.00	M912763	1.50	1.50	0.067	
			45.00	46.50	M912764	1.50	1.50	0.103	
			46.50	48.00	M912765	1.50	1.50	0.058	
			48.00	49.50	M912766	1.50	1.50	0.203	
			49.50	51.00	M912767	1.50	1.50	0.509	
			51.00	52.50	M912768	1.50	1.50	0.014	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.66	70.91	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive 90% MTN, 10% PEG	52.50	54.00	M912769	1.50	1.50	0.037
			54.00	55.50	M912770	1.50	1.50	0.037
			55.50	57.00	M912771	1.50	1.50	0.047
			57.00	58.50	M912772	1.50	1.50	0.006
			58.50	60.00	M912773	1.50	1.50	<0.005
			60.00	61.50	M912774	1.50	1.50	0.008
			61.50	63.00	M912776	1.50	1.50	0.054
			63.00	64.66	M912777	1.66	1.66	0.035
			64.66	66.00	M912778	1.34	1.34	0.021
			66.00	67.50	M912779	1.50	1.50	0.322
69.20	113.51	SHA03 Sericite-hematite-ankerite dominant 3 Mod hematite dominant SHA in AGR	67.50	69.00	M912780	1.50	1.50	<0.005
			69.00	70.91	M912781	1.91	1.91	0.034
			70.91	72.00	M912782	1.09	1.09	0.115
			72.00	73.50	M912783	1.50	1.50	0.372
			73.50	75.00	M912784	1.50	1.50	0.460
			75.00	76.50	M912785	1.50	1.50	0.066
			76.50	78.00	M912786	1.50	1.50	0.249
			78.00	79.50	M912787	1.50	1.50	0.162
			79.50	81.00	M912788	1.50	1.50	0.168
			81.00	82.50	M912789	1.50	1.50	0.451
70.91	113.51	AGR; Mass; Mot Altered Granitoid; Massive; Mottled >95% AGR, <5% PEG/QVZ Bx/SMU; Qac Vn throughout; MDK at depth; tr Py	82.50	84.00	M912791	1.50	1.50	0.338
			84.00	85.50	M912792	1.50	1.50	0.512
			85.50	87.00	M912793	1.50	1.50	0.499
			87.00	88.50	M912794	1.50	1.50	3.34
			88.50	90.00	M912795	1.50	1.50	1.450
			90.00	91.50	M912796	1.50	1.50	3.98
			91.50	93.00	M912797	1.50	1.50	3.00
			93.00	94.50	M912798	1.50	1.50	0.997
			94.50	96.00	M912799	1.50	1.50	2.11
			96.00	97.50	M912801	1.50	1.50	0.306
	97.50	99.00	M912802	1.50	1.50	0.100		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
113.51	116.72	MTN; Mass Melanotonalite; Massive 100% MTN	99.00	100.50	M912803	1.50	1.50	0.047
			100.50	102.00	M912804	1.50	1.50	0.090
			102.00	103.50	M912805	1.50	1.50	0.454
			103.50	105.00	M912806	1.50	1.50	0.966
			105.00	106.50	M912807	1.50	1.50	1.860
			106.50	108.00	M912808	1.50	1.50	1.675
			108.00	109.50	M912809	1.50	1.50	0.032
			109.50	111.00	M912810	1.50	1.50	0.177
			111.00	112.50	M912811	1.50	1.50	0.209
			112.50	113.51	M912812	1.01	1.01	<0.005
116.72	276.68	AGR; Mass Altered Granitoid; Massive >90% AGR, <5% PEG, <5% SMU; min Shsh, incr. w/ depth; Qak-Qac Vn FI throughout; some diss. Py, and tr Vn-hosted Cp, Mo	113.51	115.11	M912813	1.60	1.60	0.186
			115.11	116.72	M912814	1.61	1.61	0.018
			116.72	118.50	M912816	1.78	1.78	1.015
			118.50	120.00	M912817	1.50	1.50	0.658
			120.00	121.50	M912818	1.50	1.50	0.434
			121.50	123.00	M912819	1.50	1.50	0.031
			123.00	124.50	M912820	1.50	1.50	3.70
			124.50	126.00	M912821	1.50	1.50	1.180
			126.00	127.50	M912822	1.50	1.50	0.164
			127.50	129.00	M912823	1.50	1.50	0.020
			129.00	130.50	M912824	1.50	1.50	0.016
			130.50	132.00	M912825	1.50	1.50	0.188
			132.00	133.50	M912826	1.50	1.50	1.675
			133.50	135.00	M912827	1.50	1.50	0.308
			135.00	136.50	M912828	1.50	1.50	1.240
			136.50	138.00	M912829	1.50	1.50	0.723
			138.00	139.50	M912831	1.50	1.50	0.322
139.50	141.00	M912832	1.50	1.50	0.233			
141.00	142.50	M912833	1.50	1.50	0.905			
142.50	144.00	M912834	1.50	1.50	0.544			
144.00	145.50	M912835	1.50	1.50	1.685			
145.50	147.00	M912836	1.50	1.50	0.185			
147.00	148.50	M912837	1.50	1.50	1.050			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			148.50	150.00	M912838	1.50	1.50	0.608
			150.00	151.50	M912839	1.50	1.50	0.764
			151.50	153.00	M912840	1.50	1.50	0.150
			153.00	154.50	M912841	1.50	1.50	1.100
			154.50	156.00	M912842	1.50	1.50	0.958
			156.00	157.50	M912843	1.50	1.50	1.665
			157.50	159.00	M912844	1.50	1.50	0.369
			159.00	160.50	M912846	1.50	1.50	2.38
			160.50	162.00	M912847	1.50	1.50	1.275
			162.00	163.50	M912848	1.50	1.50	1.040
			163.50	165.00	M912849	1.50	1.50	0.455
			165.00	166.50	M912850	1.50	1.50	0.302
			166.50	168.00	M912852	1.50	1.50	0.587
			168.00	169.50	M912853	1.50	1.50	0.556
			169.50	171.00	M912854	1.50	1.50	0.728
116.72	237.00	SHA03 Sericite-hematite-ankerite dominant 3 Mod SHA in AGR, becoming more SA dominant w/ depth						
170.50	172.42	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg diss. Py and Pst in AGR	171.00	172.50	M912855	1.50	1.50	1.530
			172.50	174.00	M912856	1.50	1.50	0.102
			174.00	175.50	M912857	1.50	1.50	3.25
			175.50	177.00	M912858	1.50	1.50	0.317
			177.00	178.50	M912859	1.50	1.50	0.671
			178.50	180.00	M912861	1.50	1.50	1.340
			180.00	181.50	M912862	1.50	1.50	0.333
			181.50	183.00	M912863	1.50	1.50	0.535
			183.00	184.50	M912864	1.50	1.50	1.875
			184.50	186.00	M912865	1.50	1.50	1.075
			186.00	187.50	M912866	1.50	1.50	0.095
			187.50	189.00	M912867	1.50	1.50	0.237
			189.00	190.50	M912868	1.50	1.50	0.228
			190.50	192.00	M912869	1.50	1.50	2.08
191.10	191.53	Vm;5%;Qcl;Fl;45°;Pyf-cg Mo; major vein (10 cm or greater) 5% quartz-chlorite flooding 45° Pyrite f-cg	192.00	193.50	M912870	1.50	1.50	1.490
			193.50	195.00	M912871	1.50	1.50	1.965

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
195.36	197.70	Molybdenite Grey Qtz Vm w/ tr Py and Mo Pyf-cg00.2 Pyrite f-cg 0.2% F-cg diss. Py, Pst and Vn-hosted blebs in AGR	195.00	196.50	M912872	1.50	1.50	1.910
			196.50	198.00	M912873	1.50	1.50	0.554
			198.00	199.50	M912874	1.50	1.50	0.313
			199.50	201.00	M912876	1.50	1.50	0.246
			201.00	202.50	M912877	1.50	1.50	0.308
			202.50	204.00	M912878	1.50	1.50	0.182
			204.00	205.50	M912879	1.50	1.50	0.131
			205.50	207.00	M912880	1.50	1.50	1.485
206.21	209.16	Pyfg00.2 Pyrite fg 0.2% Fg diss. Py in AGR	207.00	208.50	M912881	1.50	1.50	4.22
			208.50	210.00	M912882	1.50	1.50	1.420
			210.00	211.50	M912883	1.50	1.50	0.513
			211.50	213.00	M912884	1.50	1.50	1.945
			213.00	214.50	M912885	1.50	1.50	1.125
			214.50	216.00	M912886	1.50	1.50	0.897
			216.00	217.50	M912887	1.50	1.50	0.423
			217.50	219.00	M912888	1.50	1.50	0.604
220.02	220.72	Pycg00.4 Pyrite cg 0.4% Cg sub- to euhedral Py cluster (2% over 15 cm) in Shsh AGR.	219.00	220.50	M912889	1.50	1.50	0.017
			220.50	222.00	M912891	1.50	1.50	0.398
			222.00	223.50	M912892	1.50	1.50	0.390
			223.50	225.00	M912893	1.50	1.50	0.525
			225.00	226.50	M912894	1.50	1.50	0.270
			226.50	228.00	M912895	1.50	1.50	0.950
			228.00	229.50	M912896	1.50	1.50	0.086
			229.50	231.00	M912897	1.50	1.50	1.470
228.26	228.97	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg diss. Py and Vn-hosted cubes in AGR	231.00	232.50	M912898	1.50	1.50	2.05
			232.50	234.00	M912899	1.50	1.50	1.165
			234.00	235.50	M912901	1.50	1.50	5.95
			235.50	237.00	M912902	1.50	1.50	0.716
234.03	235.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg diss. Py, Pst, anhedral blebs and euhedral cubes in AGR	237.00	238.50	M912903	1.50	1.50	0.918
			238.50	240.00	M912904	1.50	1.50	0.310
			240.00	241.50	M912905	1.50	1.50	0.521
237.00	274.60	SA03 Sericite-ankerite dominant 3 Mod SA in AGR; mod ASF in min SMU	237.00	238.50	M912903	1.50	1.50	0.918
			238.50	240.00	M912904	1.50	1.50	0.310
			240.00	241.50	M912905	1.50	1.50	0.521

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	289.50	291.00	M912940	1.50	1.50	2.19
	291.00	292.50	M912941	1.50	1.50	2.17
	292.50	294.00	M912942	1.50	1.50	0.030
	294.00	295.50	M912943	1.50	1.50	0.014
	295.50	297.00	M912944	1.50	1.50	<0.005
	297.00	298.50	M912946	1.50	1.50	<0.005
	298.50	300.00	M912947	1.50	1.50	<0.005
	300.00	301.50	M912948	1.50	1.50	<0.005
	301.50	303.00	M912949	1.50	1.50	0.088
	303.00	304.50	M912950	1.50	1.50	0.324
	304.50	306.00	M912952	1.50	1.50	0.029
	306.00	307.50	M912953	1.50	1.50	<0.005
	307.50	309.00	M912954	1.50	1.50	<0.005
	309.00	310.50	M912955	1.50	1.50	0.009
	310.50	312.00	M912956	1.50	1.50	<0.005
	312.00	313.50	M912957	1.50	1.50	<0.005
	313.50	315.00	M912958	1.50	1.50	0.395
	315.00	316.50	M912959	1.50	1.50	0.990
	316.50	318.00	M912961	1.50	1.50	0.005
	318.00	319.50	M912962	1.50	1.50	0.075
	319.50	321.00	M912963	1.50	1.50	<0.005
	321.00	322.50	M912964	1.50	1.50	0.034
	322.50	324.00	M912965	1.50	1.50	<0.005
	324.00	325.50	M912966	1.50	1.50	<0.005
	325.50	327.00	M912967	1.50	1.50	0.005
	327.00	328.88	M912968	1.88	1.88	0.023
328.88	End of DDH Number of samples: 213 Number of QAQC samples: 58 Total sampled length: 319.56					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.68	CAS Casing CAS							
4.68	57.94	TON; Mass; Por Tonalite; Massive; Porphyritic Min fg MTN/SE alteration near Cc and Qca Vt's; min PEG	4.68	6.50	M923883	1.82	1.82	<0.005	
			6.50	8.00	M923884	1.50	1.50	<0.005	
			8.00	9.50	M923885	1.50	1.50	<0.005	
			9.50	11.00	M923886	1.50	1.50	0.106	
			11.00	12.50	M923887	1.50	1.50	0.067	
			12.50	14.00	M923888	1.50	1.50	<0.005	
			14.00	15.50	M923889	1.50	1.50	<0.005	
			15.50	17.00	M923891	1.50	1.50	<0.005	
			17.00	18.50	M923892	1.50	1.50	<0.005	
			18.50	20.00	M923893	1.50	1.50	<0.005	
			20.00	21.50	M923894	1.50	1.50	<0.005	
			21.50	23.00	M923895	1.50	1.50	<0.005	
			23.00	24.50	M923896	1.50	1.50	<0.005	
			24.50	26.00	M923897	1.50	1.50	<0.005	
			26.00	27.50	M923898	1.50	1.50	<0.005	
			27.50	29.00	M923899	1.50	1.50	<0.005	
			29.00	30.50	M923901	1.50	1.50	<0.005	
			30.50	32.00	M923902	1.50	1.50	<0.005	
			32.00	33.50	M923903	1.50	1.50	7.18	
32.40	32.88	Vm;5%;Qtz;Fl;55°;Pyf-cg; major vein (10 cm or greater) 5% white quartz flooding 55° Pyrite f-cg Bull Qtz w/ min euhedral Py cubes	33.50	35.00	M923904	1.50	1.50	0.280	
			35.00	36.50	M923905	1.50	1.50	0.008	
			36.50	38.00	M923906	1.50	1.50	<0.005	
			38.00	39.50	M923907	1.50	1.50	<0.005	
			39.50	41.00	M923908	1.50	1.50	<0.005	
			41.00	42.50	M923909	1.50	1.50	0.292	
			42.50	44.00	M923910	1.50	1.50	<0.005	
			44.00	45.50	M923911	1.50	1.50	<0.005	
			45.50	47.00	M923912	1.50	1.50	<0.005	
			47.00	48.50	M923913	1.50	1.50	0.008	
			48.50	50.00	M923914	1.50	1.50	<0.005	
			50.00	51.50	M923916	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.94	156.34	MTN; Mass; TON; Mass; Por; PEG; Mass Melanotonalite; Massive; Tonalite; Massive; Porphyritic; Pegmatite; Massive 55% MTN, 30% TON, 15% PEG; tr diss. Py and Pst	51.50	53.00	M923917	1.50	1.50	0.015
			53.00	54.50	M923918	1.50	1.50	<0.005
			54.50	56.00	M923919	1.50	1.50	0.073
			56.00	57.50	M923920	1.50	1.50	<0.005
			57.50	59.00	M923921	1.50	1.50	0.027
			59.00	60.50	M923922	1.50	1.50	<0.005
			60.50	62.00	M923923	1.50	1.50	0.079
			62.00	63.50	M923924	1.50	1.50	0.008
			63.50	65.00	M923925	1.50	1.50	0.166
			65.00	66.50	M923926	1.50	1.50	<0.005
			66.50	68.00	M923927	1.50	1.50	<0.005
			68.00	69.50	M923928	1.50	1.50	<0.005
			69.50	71.00	M923929	1.50	1.50	<0.005
			71.00	72.50	M923931	1.50	1.50	<0.005
			72.50	74.00	M923932	1.50	1.50	<0.005
			74.00	75.50	M923933	1.50	1.50	<0.005
			75.50	77.00	M923934	1.50	1.50	0.040
			77.00	78.50	M923935	1.50	1.50	0.543
			78.50	80.00	M923936	1.50	1.50	0.093
			80.00	81.50	M923937	1.50	1.50	<0.005
			81.50	83.00	M923938	1.50	1.50	<0.005
			83.00	84.50	M923939	1.50	1.50	<0.005
			84.50	86.00	M923940	1.50	1.50	<0.005
			86.00	87.50	M923941	1.50	1.50	<0.005
			87.50	89.00	M923942	1.50	1.50	<0.005
			89.00	90.50	M923943	1.50	1.50	<0.005
			90.50	92.00	M923944	1.50	1.50	0.156
			92.00	93.50	M923946	1.50	1.50	<0.005
			93.50	95.00	M923947	1.50	1.50	<0.005
			95.00	96.50	M923948	1.50	1.50	0.155
96.50	98.00	M923949	1.50	1.50	0.128			
98.00	99.50	M923950	1.50	1.50	<0.005			
99.50	101.00	M923952	1.50	1.50	0.008			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	101.00	102.50	M923953	1.50	1.50	<0.005
	102.50	104.00	M923954	1.50	1.50	0.024
	104.00	105.50	M923955	1.50	1.50	0.102
	105.50	107.00	M923956	1.50	1.50	0.015
	107.00	108.50	M923957	1.50	1.50	0.070
	108.50	110.00	M923958	1.50	1.50	0.050
	110.00	111.50	M923959	1.50	1.50	0.029
	111.50	113.00	M923961	1.50	1.50	1.255
	113.00	114.50	M923962	1.50	1.50	0.140
	114.50	116.00	M923963	1.50	1.50	0.134
	116.00	117.50	M923964	1.50	1.50	<0.005
	117.50	119.00	M923965	1.50	1.50	0.008
	119.00	120.50	M923966	1.50	1.50	<0.005
	120.50	122.00	M923967	1.50	1.50	<0.005
	122.00	123.50	M923968	1.50	1.50	<0.005
	123.50	125.00	M923969	1.50	1.50	0.414
	125.00	126.50	M923970	1.50	1.50	0.161
	126.50	128.00	M923971	1.50	1.50	0.212
	128.00	129.50	M923972	1.50	1.50	0.590
	129.50	131.00	M923973	1.50	1.50	<0.005
	131.00	132.50	M923974	1.50	1.50	0.491
	132.50	134.00	M923976	1.50	1.50	0.042
	134.00	135.50	M923977	1.50	1.50	0.067
	135.50	137.00	M923978	1.50	1.50	0.028
	137.00	138.50	M923979	1.50	1.50	<0.005
	138.50	140.00	M923980	1.50	1.50	0.043
	140.00	141.50	M923981	1.50	1.50	0.135
	141.50	143.00	M923982	1.50	1.50	0.042
	143.00	144.50	M923983	1.50	1.50	<0.005
	144.50	146.00	M923984	1.50	1.50	0.048
	146.00	147.50	M923985	1.50	1.50	0.152
	147.50	149.00	M923986	1.50	1.50	0.060
	149.00	150.50	M923987	1.50	1.50	0.731

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.34	248.00	MTN; Mass; Mot; Wis; PEG; Mass Melanotonalite; Massive; Mottled; Wispy; Pegmatite; Massive 90% MTN, 10% PEG; min SMU and Shsh in MTN at depth; MTN approaches AGR locally throughout; tr diss. Py and Cp	150.50	152.00	M923988	1.50	1.50	0.035
			152.00	153.50	M923989	1.50	1.50	0.122
			153.50	155.00	M923991	1.50	1.50	0.008
			155.00	156.50	M923992	1.50	1.50	<0.005
			156.50	158.00	M923993	1.50	1.50	0.090
			158.00	159.50	M923994	1.50	1.50	0.032
			159.50	161.00	M923995	1.50	1.50	0.180
			161.00	162.50	M923996	1.50	1.50	0.034
			162.50	164.00	M923997	1.50	1.50	0.021
			164.00	165.50	M923998	1.50	1.50	0.025
			165.50	167.00	M923999	1.50	1.50	0.042
			167.00	168.50	M805001	1.50	1.50	0.165
			168.50	170.00	M805002	1.50	1.50	0.133
			170.00	171.50	M805003	1.50	1.50	0.233
			171.50	173.00	M805004	1.50	1.50	0.056
			173.00	174.50	M805005	1.50	1.50	0.028
			174.50	176.00	M805006	1.50	1.50	0.017
			176.00	177.50	M805007	1.50	1.50	0.054
			177.50	179.00	M805008	1.50	1.50	0.011
			179.00	180.50	M805009	1.50	1.50	0.011
			180.50	182.00	M805010	1.50	1.50	0.018
			182.00	183.50	M805011	1.50	1.50	0.041
			183.50	185.00	M805012	1.50	1.50	0.007
185.00	186.50	M805013	1.50	1.50	<0.005			
186.50	188.00	M805014	1.50	1.50	0.017			
188.00	189.50	M805016	1.50	1.50	0.019			
189.50	191.00	M805017	1.50	1.50	<0.005			
191.00	192.50	M805018	1.50	1.50	0.089			
192.50	194.00	M805019	1.50	1.50	0.152			
194.00	195.50	M805020	1.50	1.50	0.009			
195.50	197.00	M805021	1.50	1.50	0.020			
197.00	198.50	M805022	1.50	1.50	0.021			
198.50	200.00	M805023	1.50	1.50	0.084			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	200.00	201.50	M805024	1.50	1.50	0.146
	201.50	203.00	M805025	1.50	1.50	0.079
	203.00	204.50	M805026	1.50	1.50	0.006
	204.50	206.00	M805027	1.50	1.50	0.007
	206.00	207.50	M805028	1.50	1.50	0.015
	207.50	209.00	M805029	1.50	1.50	0.065
	209.00	210.50	M805031	1.50	1.50	0.050
	210.50	212.00	M805032	1.50	1.50	0.134
	212.00	213.50	M805033	1.50	1.50	0.039
	213.50	215.00	M805034	1.50	1.50	0.290
	215.00	216.50	M805035	1.50	1.50	0.361
	216.50	218.00	M805036	1.50	1.50	0.020
	218.00	219.50	M805037	1.50	1.50	0.020
	219.50	221.00	M805038	1.50	1.50	0.057
	221.00	222.50	M805039	1.50	1.50	0.314
	222.50	224.00	M805040	1.50	1.50	0.330
	224.00	225.50	M805041	1.50	1.50	<0.005
	225.50	227.00	M805042	1.50	1.50	0.027
	227.00	228.50	M805043	1.50	1.50	0.013
	228.50	230.00	M805044	1.50	1.50	0.058
	230.00	231.50	M805046	1.50	1.50	0.143
	231.50	233.00	M805047	1.50	1.50	0.550
	233.00	234.50	M805048	1.50	1.50	0.039
	234.50	236.00	M805049	1.50	1.50	0.044
	236.00	237.50	M805050	1.50	1.50	0.101
	237.50	239.00	M805052	1.50	1.50	0.022
	239.00	240.50	M805053	1.50	1.50	0.012
	240.50	242.00	M805054	1.50	1.50	0.006
	242.00	243.50	M805055	1.50	1.50	0.056
	243.50	245.00	M805056	1.50	1.50	0.173
	245.00	246.50	M805057	1.50	1.50	0.161
	246.50	248.00	M805058	1.50	1.50	0.365

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248.00

End of DDH

Number of samples: 162

Number of QAQC samples: 39

Total sampled length: 243.32

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.30	CAS Casing Casing.							
1.30	113.00	TON; Mass; Fol; Gne; PEG; Pat; MTN; Mass; Mot Tonalite; Massive; Foliated; Gneissic; Pegmatite; Patchy; Melanotonalite; Massive; Mottled 85% TON, 10% PEG, 5% MTN.	1.30	3.00	M913098	1.70	1.70	<0.005	
			3.00	5.00	M913099	2.00	2.00	<0.005	
			5.00	6.50	M913101	1.50	1.50	<0.005	
			6.50	8.00	M913102	1.50	1.50	<0.005	
			8.00	9.50	M913103	1.50	1.50	<0.005	
			9.50	11.00	M913104	1.50	1.50	<0.005	
			11.00	12.50	M913105	1.50	1.50	<0.005	
			12.50	14.00	M913106	1.50	1.50	<0.005	
			14.00	15.50	M913107	1.50	1.50	<0.005	
			15.50	17.00	M913108	1.50	1.50	<0.005	
			17.00	18.50	M913109	1.50	1.50	<0.005	
			18.50	20.00	M913110	1.50	1.50	<0.005	
			20.00	21.50	M913111	1.50	1.50	<0.005	
			21.50	23.00	M913112	1.50	1.50	0.046	
			23.00	24.50	M913113	1.50	1.50	<0.005	
			24.50	26.00	M913114	1.50	1.50	<0.005	
			26.00	27.50	M913116	1.50	1.50	<0.005	
			27.50	29.00	M913117	1.50	1.50	0.055	
			29.00	30.50	M913118	1.50	1.50	0.061	
			30.50	32.00	M913119	1.50	1.50	0.266	
			32.00	33.50	M913120	1.50	1.50	0.007	
			33.50	35.00	M913121	1.50	1.50	0.007	
			35.00	36.50	M913122	1.50	1.50	<0.005	
			36.50	38.00	M913123	1.50	1.50	<0.005	
			38.00	39.50	M913124	1.50	1.50	0.433	
			39.50	41.00	M913125	1.50	1.50	0.038	
			41.00	42.50	M913126	1.50	1.50	0.017	
			42.50	44.00	M913127	1.50	1.50	<0.005	
			44.00	45.50	M913128	1.50	1.50	0.206	
			45.50	47.00	M913129	1.50	1.50	0.005	
			47.00	48.50	M913131	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M913132	1.50	1.50	0.086
	50.00	51.50	M913133	1.50	1.50	0.007
	51.50	53.00	M913134	1.50	1.50	0.025
	53.00	54.50	M913135	1.50	1.50	0.019
	54.50	56.00	M913136	1.50	1.50	<0.005
	56.00	57.50	M913137	1.50	1.50	<0.005
	57.50	59.00	M913138	1.50	1.50	<0.005
	59.00	60.50	M913139	1.50	1.50	<0.005
	60.50	62.00	M913140	1.50	1.50	<0.005
	62.00	63.50	M913141	1.50	1.50	0.006
	63.50	65.00	M913142	1.50	1.50	<0.005
	65.00	66.50	M913143	1.50	1.50	<0.005
	66.50	68.00	M913144	1.50	1.50	0.036
	68.00	69.50	M913146	1.50	1.50	<0.005
	69.50	71.00	M913147	1.50	1.50	<0.005
	71.00	72.50	M913148	1.50	1.50	0.023
	72.50	74.00	M913149	1.50	1.50	<0.005
	74.00	75.50	M913150	1.50	1.50	<0.005
	75.50	77.00	M913152	1.50	1.50	<0.005
	77.00	78.50	M913153	1.50	1.50	<0.005
	78.50	80.00	M913154	1.50	1.50	<0.005
	80.00	81.50	M913155	1.50	1.50	1.070
	81.50	83.00	M913156	1.50	1.50	<0.005
	83.00	84.50	M913157	1.50	1.50	0.065
	84.50	86.00	M913158	1.50	1.50	0.403
	86.00	87.50	M913159	1.50	1.50	<0.005
	87.50	89.00	M913161	1.50	1.50	<0.005
	89.00	90.50	M913162	1.50	1.50	<0.005
	90.50	92.00	M913163	1.50	1.50	<0.005
	92.00	93.50	M913164	1.50	1.50	0.006
	93.50	95.00	M913165	1.50	1.50	0.050
	95.00	96.50	M913166	1.50	1.50	<0.005
	96.50	98.00	M913167	1.50	1.50	0.686

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.00	99.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and vein-associated, related to chlorite alteration in MTN.	98.00	99.50	M913168	1.50	1.50	1.640
			99.50	101.00	M913169	1.50	1.50	0.007
101.00	102.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and vein-associated, related to chlorite alteration in MTN.	101.00	102.50	M913170	1.50	1.50	0.119
			102.50	104.00	M913171	1.50	1.50	0.008
			104.00	105.50	M913172	1.50	1.50	0.094
			105.50	107.00	M913173	1.50	1.50	0.074
			107.00	108.50	M913174	1.50	1.50	<0.005
			108.50	110.00	M913176	1.50	1.50	<0.005
			110.00	111.50	M913177	1.50	1.50	<0.005
			111.50	113.00	M913178	1.50	1.50	0.005
113.00	161.00	MTN; Mass; Pat; TON; Mass; Gne; PEG; Mot; Pat Melanotonalite; Massive; Patchy; Tonalite; Massive; Gneissic; Pegmatite; Mottled; Patchy 90% MTN, 5% TON, 5% PEG.	113.00	114.50	M913179	1.50	1.50	0.381
			114.50	116.00	M913180	1.50	1.50	0.046
			116.00	117.50	M913181	1.50	1.50	<0.005
			117.50	119.00	M913182	1.50	1.50	<0.005
			119.00	120.50	M913183	1.50	1.50	0.005
			120.50	122.00	M913184	1.50	1.50	0.080
			122.00	123.50	M913185	1.50	1.50	0.528
			123.50	125.00	M913186	1.50	1.50	0.445
			125.00	126.50	M913187	1.50	1.50	0.011
			126.50	128.00	M913188	1.50	1.50	0.039
			128.00	129.50	M913189	1.50	1.50	<0.005
			129.50	131.00	M913191	1.50	1.50	0.133
			131.00	132.50	M913192	1.50	1.50	0.813
			132.50	134.00	M913193	1.50	1.50	<0.005
			134.00	135.50	M913194	1.50	1.50	<0.005
			135.50	137.00	M913195	1.50	1.50	0.014
			137.00	138.50	M913196	1.50	1.50	<0.005
138.50	140.00	M913197	1.50	1.50	<0.005			
140.00	141.50	M913198	1.50	1.50	0.055			
141.50	143.00	M913199	1.50	1.50	<0.005			
143.00	144.50	M913201	1.50	1.50	0.213			
144.50	146.00	M913202	1.50	1.50	0.122			
146.00	147.50	M913203	1.50	1.50	0.097			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	147.50	149.00	M913204	1.50	1.50	0.163
	149.00	150.50	M913205	1.50	1.50	0.071
	150.50	152.00	M913206	1.50	1.50	0.006
	152.00	153.50	M913207	1.50	1.50	0.011
	153.50	155.00	M913208	1.50	1.50	<0.005
	155.00	156.50	M913209	1.50	1.50	0.012
	156.50	158.00	M913210	1.50	1.50	0.194
	158.00	159.50	M913211	1.50	1.50	0.124
	159.50	161.00	M913212	1.50	1.50	0.032
161.00	End of DDH Number of samples: 106 Number of QAQC samples: 24 Total sampled length: 159.70					

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
0.00 6.00 CAS Casing no core recovered						
6.00 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.04	CAS Casing Casing. No core or rock recovered.							
2.04	154.00	TON; Mass; Por Tonalite; Massive; Porphyritic 85% grey TON. 10% green grey MTN as narrow chloritic altered zones about some pegmatites. 5% scattered PEG, mostly white leucogranites, some greenish pegmatite. The green pegmatites are more likely to have quartz flooding, pyrite and alteration around than the white leucogranites. No significant veins though some dark to light quartz veins occur in chloritic zones. Pyrite is generally less than trace though slightly elevated in the chloritic zones.	2.04	3.17	M811655	1.13	1.13	<0.005	
			3.17	4.50	M811656	1.33	1.33	0.005	
			4.50	6.00	M811657	1.50	1.50	0.005	
			6.00	7.50	M811658	1.50	1.50	0.005	
			7.50	9.00	M811659	1.50	1.50	0.017	
			9.00	10.60	M811661	1.60	1.60	0.071	
			10.60	12.00	M811662	1.40	1.40	<0.005	
12.00	15.00	Cl03; SS01 Chlorite 3; Sericite-silica 1 Minor alteration about a 40 cm diffuse PEG.	12.00	13.50	M811663	1.50	1.50	0.006	
			13.50	15.00	M811664	1.50	1.50	0.015	
			15.00	16.50	M811665	1.50	1.50	<0.005	
			16.50	18.00	M811666	1.50	1.50	<0.005	
			18.00	19.50	M811667	1.50	1.50	<0.005	
			19.50	21.00	M811668	1.50	1.50	<0.005	
			21.00	22.50	M811669	1.50	1.50	0.073	
22.50	24.70	Pyf-mg00.05 Pyrite f-mg 0.05% Trace disseminated pyrite.	22.50	24.00	M811670	1.50	1.50	0.275	
			24.00	25.50	M811671	1.50	1.50	0.035	
			25.50	27.00	M811672	1.50	1.50	<0.005	
			27.00	28.30	M811673	1.30	1.30	0.047	
28.30	34.35	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically in qtz-chl veinlets.	28.30	30.00	M811674	1.70	1.70	0.073	
30.00	41.00	Cl02; SS01 Chlorite 2; Sericite-silica 1 Weak alteration about some minor pegmatites here.	30.00	31.40	M811676	1.40	1.40	0.190	
			31.40	32.50	M811677	1.10	1.10	0.071	
32.50	34.90	PEG Pegmatite 60% green diffuse fine grained PEG. 40% dark chloritic and sericitic MTN.	32.50	34.35	M811678	1.85	1.85	0.532	
34.35	41.00	Pyf-cg00.5 Pyrite f-cg 0.5% Erratically disseminated euhedral pyrite. Dark grey quartz veins with chloritic selvages also contain pyrite.							
34.35	41.00	Vt;3%;Sgq;Sk;;; veinlet (1-5 mm) 3% smoky grey quartz stockwork	34.35	36.00	M811679	1.65	1.65	2.30	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Minor stockwork of dark grey qtz-chl veinlets in local incipient breccias.	36.00	37.50	M811680	1.50	1.50	3.08
37.00	38.00	PEG	37.50	39.00	M811681	1.50	1.50	4.86
		Pegmatite	39.00	41.00	M811682	2.00	2.00	1.515
		40% green diffuse fine grained PEG. 60% dark chloritic and sericitic MTN.	41.00	42.00	M811683	1.00	1.00	0.011
			42.00	43.50	M811684	1.50	1.50	0.008
			43.50	45.00	M811685	1.50	1.50	<0.005
			45.00	46.50	M811686	1.50	1.50	<0.005
			46.50	48.00	M811687	1.50	1.50	<0.005
			48.00	49.50	M811688	1.50	1.50	<0.005
			49.50	51.00	M811689	1.50	1.50	<0.005
			51.00	52.50	M811691	1.50	1.50	<0.005
			52.50	54.00	M811692	1.50	1.50	<0.005
			54.00	55.50	M811693	1.50	1.50	<0.005
			55.50	57.00	M811694	1.50	1.50	<0.005
			57.00	58.55	M811695	1.55	1.55	<0.005
			58.55	60.00	M811696	1.45	1.45	1.235
			60.00	61.50	M811697	1.50	1.50	<0.005
			61.50	63.00	M811698	1.50	1.50	0.052
			63.00	64.50	M811699	1.50	1.50	<0.005
			64.50	66.00	M811701	1.50	1.50	<0.005
			66.00	67.55	M811702	1.55	1.55	<0.005
			67.55	69.00	M811703	1.45	1.45	0.932
			69.00	70.45	M811704	1.45	1.45	<0.005
			70.45	72.00	M811705	1.55	1.55	<0.005
			72.00	73.30	M811706	1.30	1.30	<0.005
73.00	75.35	Cl03						
		Chlorite 3						
		Minor alteration about a 20 cm green pegmatite.						
73.30	75.20	Pyfg00.05	73.30	75.20	M811707	1.90	1.90	1.815
		Pyrite fg 0.05%						
		Trace pyrite occurs with chlorite in qtz-chl veinlets.						
74.87	75.15	Vn;3%;Sgq;Ra;;;	75.20	76.50	M811708	1.30	1.30	0.021
		vein (5 mm - 10 cm) 3% smoky grey quartz random	76.50	78.00	M811709	1.50	1.50	<0.005
		Grey quartz veins with minor pyrite.	78.00	79.50	M811710	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			79.50	81.00	M811711	1.50	1.50	<0.005
			81.00	82.50	M811712	1.50	1.50	<0.005
			82.50	84.00	M811713	1.50	1.50	<0.005
			84.00	85.50	M811714	1.50	1.50	0.340
			85.50	87.00	M811716	1.50	1.50	1.360
			87.00	88.50	M811717	1.50	1.50	<0.005
			88.50	90.00	M811718	1.50	1.50	<0.005
			90.00	91.55	M811719	1.55	1.55	<0.005
			91.55	93.00	M811720	1.45	1.45	0.715
			93.00	94.55	M811721	1.55	1.55	<0.005
			94.55	96.00	M811722	1.45	1.45	<0.005
95.00	99.00	Cl02 Chlorite 2 Minor alteration about minor PEG here.	96.00	97.58	M811723	1.58	1.58	<0.005
			97.58	99.00	M811724	1.42	1.42	0.010
			99.00	100.45	M811725	1.45	1.45	0.005
			100.45	102.00	M811726	1.55	1.55	<0.005
			102.00	103.50	M811727	1.50	1.50	0.112
			103.50	105.00	M811728	1.50	1.50	2.17
			105.00	106.50	M811729	1.50	1.50	0.044
			106.50	108.00	M811731	1.50	1.50	<0.005
			108.00	109.50	M811732	1.50	1.50	<0.005
109.50	110.50	PEG Pegmatite Green diffuse fine grained PEG.	109.50	111.00	M811733	1.50	1.50	<0.005
111.00	114.60	Cl02 Chlorite 2 Minor alteration below a green pegmatite.	111.00	112.65	M811734	1.65	1.65	0.139
112.60	114.20	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic euhedral pyrite occurs in chlorite and qtz veinets and erratic disseminations.	112.65	114.20	M811735	1.55	1.55	2.13
			114.20	115.50	M811736	1.30	1.30	0.006
			115.50	117.00	M811737	1.50	1.50	0.246
			117.00	118.75	M811738	1.75	1.75	0.906
117.60	122.65	Cl03; SS02 Chlorite 3; Sericite-silica 2 Chlorite and ser-sil alteration about several grey qtz veins.	118.75	120.65	M811739	1.90	1.90	0.403
120.60	122.60	Pyf-mg00.1 Pyrite f-mg 0.1%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
120.65	122.50	Erraticly disseminated pyrite around quartz veins. Vn;2%;Sgq;Ra;; vein (5 mm - 10 cm) 2% smoky grey quartz random Grey quartz veins with diffuse edges. Minor associated pyrite.	120.65	122.65	M811740	2.00	2.00	0.724
			122.65	124.50	M811741	1.85	1.85	<0.005
			124.50	126.00	M811742	1.50	1.50	0.007
			126.00	127.52	M811743	1.52	1.52	<0.005
			127.52	129.00	M811744	1.48	1.48	<0.005
			129.00	130.50	M811746	1.50	1.50	<0.005
			130.50	132.00	M811747	1.50	1.50	0.105
			132.00	133.50	M811748	1.50	1.50	0.008
			133.50	135.00	M811749	1.50	1.50	1.045
			135.00	136.23	M811750	1.23	1.23	0.810
			136.23	138.00	M811752	1.77	1.77	1.765
			138.00	139.50	M811753	1.50	1.50	0.600
			139.50	141.00	M811754	1.50	1.50	0.059
			141.00	142.50	M811755	1.50	1.50	0.111
			141.40	144.40	Pyfg00.05 Pyrite fg 0.05% Trace pyrite in alteration selvages of minor qtz-chl veinlets.	142.50	144.00	M811756
144.00	145.50	M811757				1.50	1.50	0.021
145.50	147.00	M811758				1.50	1.50	<0.005
147.00	148.50	M811759				1.50	1.50	0.064
148.50	150.00	M811761				1.50	1.50	<0.005
150.00	151.50	M811762				1.50	1.50	0.316
151.50	153.00	M811763				1.50	1.50	0.428
153.00	154.60	M811764				1.60	1.60	<0.005
154.00	240.00	TON; Mass; Por; Mot Tonalite; Massive; Porphyritic; Mottled Dark to medium grey TON, somewhat darker than above, more pervasively silicified. This alteration is weak and patchy, related to pegmatites. 10% scattered green PEG and quartz floods. The lower contact is approximate, gradational related to increasing pervasive chlorite.	154.60	156.00	M811765	1.40	1.40	0.399
154.00	208.00	Cl01 Chlorite 1 Pervasive and wispy chlorite. Perhaps related to increasing PEG downward.						
155.00	162.30	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	156.00	157.50	M811766	1.50	1.50	0.278
			157.50	159.00	M811767	1.50	1.50	0.144
			159.00	160.60	M811768	1.60	1.60	0.274
			160.60	162.00	M811769	1.40	1.40	0.403

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	162.00	163.50	M811770	1.50	1.50	0.418
	163.50	165.00	M811771	1.50	1.50	0.446
	165.00	166.50	M811772	1.50	1.50	1.065
	166.50	168.00	M811773	1.50	1.50	0.013
	168.00	169.50	M811774	1.50	1.50	0.008
	169.50	171.00	M811776	1.50	1.50	<0.005
	171.00	172.60	M811777	1.60	1.60	<0.005
	172.60	174.00	M811778	1.40	1.40	0.396
	174.00	175.55	M811779	1.55	1.55	<0.005
	175.55	177.00	M811780	1.45	1.45	<0.005
	177.00	178.45	M811781	1.45	1.45	0.462
	178.45	180.00	M811782	1.55	1.55	<0.005
	180.00	181.50	M811783	1.50	1.50	1.950
	181.50	183.00	M811784	1.50	1.50	0.768
	183.00	184.50	M811785	1.50	1.50	0.497
	184.50	186.00	M811786	1.50	1.50	0.014
	186.00	187.50	M811787	1.50	1.50	0.192
	187.50	189.00	M811788	1.50	1.50	0.012
	189.00	190.50	M811789	1.50	1.50	0.050
	190.50	192.00	M811791	1.50	1.50	0.015
	192.00	193.50	M811792	1.50	1.50	0.388
	193.50	195.00	M811793	1.50	1.50	0.630
	195.00	196.50	M811794	1.50	1.50	0.225
196.40 198.00 Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite is weak chloritic zone about a quartz flood.	196.50	198.00	M811795	1.50	1.50	1.280
197.20 197.60 Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding White quartz flood with a small pegmatite hidden in it.	198.00	199.50	M811796	1.50	1.50	0.465
	199.50	201.00	M811797	1.50	1.50	0.365
	201.00	202.50	M811798	1.50	1.50	0.040
	202.50	204.00	M811799	1.50	1.50	0.489
	204.00	205.50	M811801	1.50	1.50	0.130
	205.50	207.00	M811802	1.50	1.50	0.064
	207.00	208.50	M811803	1.50	1.50	0.081

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
208.00	230.30	SS02 Sericite-silica 2 Patchy ser-sil alteration is related to pegmatites.	208.50	210.00	M811804	1.50	1.50	0.037
			210.00	211.50	M811805	1.50	1.50	0.078
			211.50	213.00	M811806	1.50	1.50	1.495
211.80	212.80	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	213.00	214.50	M811807	1.50	1.50	0.342
			214.50	216.00	M811808	1.50	1.50	3.32
			216.00	217.50	M811809	1.50	1.50	0.296
			217.50	219.00	M811810	1.50	1.50	0.034
			219.00	220.50	M811811	1.50	1.50	0.296
			220.50	222.00	M811812	1.50	1.50	0.095
222.50	230.30	PEG Pegmatite 60% green PEG. The upper half is more diffuse and finer grained. 40% patchily altered MTN.	222.00	223.50	M811813	1.50	1.50	0.100
			223.50	225.00	M811814	1.50	1.50	0.258
			225.00	226.50	M811816	1.50	1.50	0.279
			226.50	228.00	M811817	1.50	1.50	2.25
			228.00	229.50	M811818	1.50	1.50	0.266
			229.50	231.00	M811819	1.50	1.50	0.109
			231.00	232.50	M811820	1.50	1.50	0.032
231.90	232.60	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	232.50	234.00	M811821	1.50	1.50	0.147
			234.00	235.50	M811822	1.50	1.50	2.32
			235.50	237.00	M811823	1.50	1.50	<0.005
			237.00	238.50	M811824	1.50	1.50	<0.005
			238.50	240.00	M811825	1.50	1.50	0.059
240.00	269.29	MTN; Mass Melanotonalite; Massive Dark greenish grey, medium grained MTN. 10% beige PEG with no significant alteration around. Less than trace pyrite. Some local quartz floods related to pegmatites.	240.00	241.50	M811826	1.50	1.50	<0.005
			241.50	243.00	M811827	1.50	1.50	0.010
			243.00	244.50	M811828	1.50	1.50	0.017
			244.50	246.00	M811829	1.50	1.50	0.016
			246.00	247.50	M811831	1.50	1.50	0.106
			247.50	249.00	M811832	1.50	1.50	0.236
			249.00	250.50	M811833	1.50	1.50	1.760
249.70	251.40	Vn;2%;Sgq;Ra;;; vein (5 mm - 10 cm) 2% smoky grey quartz random Some grey quartz veins with diffuse edges. No pyrite.	250.50	252.00	M811834	1.50	1.50	1.245
			252.00	253.15	M811835	1.15	1.15	0.240
			253.15	254.19	M811836	1.04	1.04	0.046
253.16	255.32	PEG; Mot Pegmatite 55°; Mottled 55°	254.19	255.32	M811837	1.13	1.13	0.043
			255.32	256.50	M811838	1.18	1.18	0.023

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Beige PEG.	256.50	258.00	M811839	1.50	1.50	0.053
	258.00	259.55	M811840	1.55	1.55	<0.005
	259.55	261.00	M811841	1.45	1.45	0.008
	261.00	262.50	M811842	1.50	1.50	0.020
	262.50	264.00	M811843	1.50	1.50	0.190
	264.00	265.50	M811844	1.50	1.50	0.766
	265.50	267.32	M811846	1.82	1.82	0.642
	267.32	269.29	M811847	1.97	1.97	0.249
	<p>269.29 End of DDH Number of samples: 178 Number of QAQC samples: 47 Total sampled length: 267.25</p>					

Canadian Malartic GP Exploration Division

DDH: BR-1374 Drilled by: Major 1438 Described by: dgray@osisko.com	Claims title: TB802514 Township: A Zone Range: Lot: From: 07/02/2012 To: 10/02/2012	Section: 1645_E Level: Work place: Hammond Reef Description date: 01/03/2012
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Collar

Azimuth: 327.00°
 Dip: -59.00°
 Length: 272.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,153.0	612,152.343	612,153.002
North	5,421,219.0	5,421,218.688	5,421,218.970
Elevation	440.0	435.312	434.947

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.20°	-58.30°	No
ReflexEZS	17.00	325.20°	-58.30°	No
ReflexEZS	50.00	325.30°	-57.80°	No
ReflexEZS	101.00	326.00°	-56.70°	No
ReflexEZS	149.00	326.70°	-56.30°	No
ReflexEZS	200.00	328.00°	-55.10°	No
ReflexEZS	251.00	330.10°	-53.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0271 Suspected high grade samples M913331 and M913370.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.98	CAS Casing Casing.							
3.98	69.44	AGR; Mass; Pat; MTN; Pat; Mot; PEG; Pat Altered Granitoid; Massive; Patchy; Melanotonalite; Patchy; Mottled; Pegmatite; Patchy 40% AGR, 40% MTN, 5% PEG. Also contains m-scale MDK (15%) and SMU (10%). Unit ends with a m-scale mafic dyke. Mostly moderate to intense alteration fluctuating in intensity. Intense oxidation, open breccia, and gouge at end, just before MDK. Up to 0.1% locally disseminated magnetite.							
3.98	69.44	SHA03 Sericite-hematite-ankerite dominant 3 ~75% weakly to intensely spotty to patchy hem, ~60% weakly to strongly fracture-controlled to patchy ser, and ~25% weakly to strongly interstitially ank. Also ~30% of section is moderately to strongly interstitially to pervasively calcareous, in AGR, MTN, and MDK. Hem is strongest at beginning. It is present at end only from oxidation in fault zone.	3.98	5.00	M913213	1.02	1.02		0.026
			5.00	6.50	M913214	1.50	1.50		0.014
			6.50	8.00	M913216	1.50	1.50		0.092
			8.00	9.50	M913217	1.50	1.50		0.174
			9.50	10.70	M913218	1.20	1.20		5.54
			10.70	12.50	M913219	1.80	1.80		0.013
			12.50	14.33	M913220	1.83	1.83		0.007
			14.33	15.50	M913221	1.17	1.17		0.144
			15.50	17.00	M913222	1.50	1.50		1.570
			17.00	18.50	M913223	1.50	1.50		0.201
			18.50	20.00	M913224	1.50	1.50		1.655
			20.00	21.50	M913225	1.50	1.50		1.110
			21.50	23.00	M913226	1.50	1.50		0.148
			23.00	24.50	M913227	1.50	1.50		0.042
			24.50	26.00	M913228	1.50	1.50		0.015
			26.00	27.50	M913229	1.50	1.50		0.162
27.50	29.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets in AGR and is also disseminated in pegmatite. 0.1% disseminated magnetite in the pegmatite also.	27.50	29.00	M913231	1.50	1.50		2.38
			29.00	30.50	M913232	1.50	1.50		0.014
			30.50	32.00	M913233	1.50	1.50		0.041
			32.00	33.50	M913234	1.50	1.50		0.048
			33.50	35.00	M913235	1.50	1.50		0.039
			35.00	36.50	M913236	1.50	1.50		0.237
			36.50	38.00	M913237	1.50	1.50		<0.005
			38.00	40.00	M913238	2.00	2.00		0.035
			40.00	41.95	M913239	1.95	1.95		0.066

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.44	72.84	SQV; Pat Sheared and/or brecciated quartz vein zone 40°; Patchy 40° SQV containing mm- to cm-scale clasts of brecciated AGR wall rock. Lower contact is 35 degrees TCA.	41.95	43.00	M913240	1.05	1.05	<0.005
			43.00	44.00	M913241	1.00	1.00	<0.005
			44.00	45.50	M913242	1.50	1.50	<0.005
			45.50	47.00	M913243	1.50	1.50	0.120
			47.00	48.50	M913244	1.50	1.50	0.744
			48.50	50.00	M913246	1.50	1.50	1.110
			50.00	51.50	M913247	1.50	1.50	0.174
			51.50	53.00	M913248	1.50	1.50	0.005
			53.00	54.50	M913249	1.50	1.50	0.052
			54.50	56.00	M913250	1.50	1.50	<0.005
			56.00	57.50	M913252	1.50	1.50	0.020
			57.50	59.00	M913253	1.50	1.50	0.082
			59.00	60.50	M913254	1.50	1.50	0.070
			60.50	62.00	M913255	1.50	1.50	0.639
			62.00	63.50	M913256	1.50	1.50	0.748
			63.50	65.00	M913257	1.50	1.50	0.654
65.00	66.50	M913258	1.50	1.50	0.432			
66.50	68.00	M913259	1.50	1.50	0.052			
68.00	69.44	M913261	1.44	1.44	0.014			
69.44	99.20	SA05 Sericite-ankerite dominant 5 Intense pervasive ser and interstitial ank. Contains local very weak to moderate hem patches (and PEG is locally weakly to moderately hem), ~10% in total.	69.44	71.00	M913262	1.56	1.56	0.464
			71.00	72.84	M913263	1.84	1.84	0.299
69.44	72.84	Vm;5%;Qtz;Vx;;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation Brecciated quartz vein containing clasts of AGR wall rock.						
72.50	74.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is found at lower contact of SQV, in the quartz vein, and is also associated with Qak veinlets and veins.						
72.84	218.87	AGR; Mass; Mot; Fol; PEG; Pat Altered Granitoid; Massive; Mottled; Foliated; Pegmatite; Patchy	72.84	74.00	M913264	1.16	1.16	0.569
			74.00	75.50	M913265	1.50	1.50	0.115

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.50	77.00	90% AGR, 10% cm- to m-scale PEG. <5% dm- to m-scale SMU. Pyrite up to 1%. Local disseminated magnetite up to 0.1%. Pyf-cg00.2 Pyrite f-cg 0.2%	75.50	77.00	M913266	1.50	1.50	0.536
			77.00	78.50	M913267	1.50	1.50	0.129
78.50	80.00	Pyrite is associated with Qcr veins and veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	78.50	80.00	M913268	1.50	1.50	0.421
			80.00	81.50	M913269	1.50	1.50	0.108
			81.50	83.00	M913270	1.50	1.50	0.057
83.00	84.50	Pyrite is associated with Qcr veins and veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	83.00	84.50	M913271	1.50	1.50	0.422
			84.50	86.00	M913272	1.50	1.50	0.064
			86.00	87.50	M913273	1.50	1.50	0.106
			87.50	89.00	M913274	1.50	1.50	0.148
			89.00	90.50	M913276	1.50	1.50	0.181
			90.50	92.00	M913277	1.50	1.50	0.653
91.00	92.00	Pyrite is associated with Qca veins and veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	92.00	93.50	M913278	1.50	1.50	0.226
			93.50	95.00	M913279	1.50	1.50	0.810
			95.00	96.50	M913280	1.50	1.50	1.130
96.50	98.00	Pyrite is associated with Qca veins and veinlets, and floods. Pyf-cg00.2 Pyrite f-cg 0.2%	96.50	98.00	M913281	1.50	1.50	2.38
			98.00	99.50	M913282	1.50	1.50	1.400
99.20	187.73	SHA05 Sericite-hematite-ankerite dominant 5 90% moderately to intensely fracture-controlled to pervasive ser and strong to intense interstitial ank with 75% very weakly to intensely spotty hem (hem is more prominent in first half). Ser is strong to intense and pervasive in the AGR; moderate and fracture-controlled in PEG.	99.50	101.00	M913283	1.50	1.50	0.011
			101.00	102.50	M913284	1.50	1.50	0.466
			102.50	104.00	M913285	1.50	1.50	2.52
			104.00	105.50	M913286	1.50	1.50	0.435
			105.50	107.00	M913287	1.50	1.50	0.014
			107.00	108.50	M913288	1.50	1.50	0.483
			108.50	110.00	M913289	1.50	1.50	0.804
			110.00	111.50	M913291	1.50	1.50	0.519
			111.50	113.00	M913292	1.50	1.50	0.288
			113.00	114.50	M913293	1.50	1.50	0.156
114.50	116.00	M913294	1.50	1.50	0.299			
116.00	117.50	M913295	1.50	1.50	0.092			
117.50	119.00	M913296	1.50	1.50	0.283			
119.00	120.50	M913297	1.50	1.50	0.078			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			120.50	122.00	M913298	1.50	1.50	0.005
			122.00	123.50	M913299	1.50	1.50	0.142
			123.50	125.00	M913301	1.50	1.50	0.071
			125.00	126.50	M913302	1.50	1.50	0.046
			126.50	128.00	M913303	1.50	1.50	0.127
			128.00	129.50	M913304	1.50	1.50	0.030
			129.50	131.00	M913305	1.50	1.50	0.032
			131.00	132.50	M913306	1.50	1.50	0.675
131.50	132.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.	132.50	134.00	M913307	1.50	1.50	0.012
			134.00	135.50	M913308	1.50	1.50	0.034
			135.50	137.00	M913309	1.50	1.50	<0.005
			137.00	138.50	M913310	1.50	1.50	0.048
			138.50	140.00	M913311	1.50	1.50	0.308
			140.00	141.50	M913312	1.50	1.50	0.911
			141.50	143.00	M913313	1.50	1.50	0.021
			143.00	144.50	M913314	1.50	1.50	0.018
			144.50	146.00	M913316	1.50	1.50	0.313
			146.00	147.50	M913317	1.50	1.50	0.156
			147.50	149.00	M913318	1.50	1.50	1.360
			149.00	150.50	M913319	1.50	1.50	0.413
150.50	155.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qak veins and veinlets.	150.50	152.00	M913320	1.50	1.50	0.745
			152.00	153.50	M913321	1.50	1.50	0.561
			153.50	155.00	M913322	1.50	1.50	0.774
			155.00	157.45	M913323	2.45	2.45	0.161
157.45	158.45	Pyf-cg00.5 Pyrite f-cg 0.5% Most of the pyrite in this interval is in a 76-cm major quartz vein, and some is disseminated in the AGR.	157.45	158.21	M913324	0.76	0.76	1.410
			158.21	160.00	M913325	1.79	1.79	1.030
			160.00	161.00	M913326	1.00	1.00	0.494
161.00	164.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Sgq veins and veinlets.	161.00	162.50	M913327	1.50	1.50	1.275
			162.50	164.00	M913328	1.50	1.50	0.911
164.00	165.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Sgq veins and veinlets.	164.00	165.50	M913329	1.50	1.50	1.275

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
165.50	167.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Sgq veins and veinlets.	165.50	167.00	M913331	1.50	1.50	2.87
167.00	168.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Sgq veins and veinlets.	167.00	168.50	M913333	1.50	1.50	1.945
168.50	170.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Sgq veins and veinlets.	168.50	170.00	M913334	1.50	1.50	0.853
			170.00	171.50	M913335	1.50	1.50	0.449
171.50	174.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Sgq veinlets.	171.50	173.00	M913336	1.50	1.50	1.955
			173.00	174.50	M913337	1.50	1.50	1.090
174.50	176.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Sgq veins and veinlets.	174.50	176.00	M913338	1.50	1.50	1.080
176.00	177.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Sgq and Qcl veins and veinlets.	176.00	177.50	M913339	1.50	1.50	1.455
			177.50	179.00	M913340	1.50	1.50	0.876
			179.00	180.50	M913341	1.50	1.50	0.228
			180.50	182.00	M913342	1.50	1.50	1.430
			182.00	183.50	M913343	1.50	1.50	0.282
			183.50	185.00	M913344	1.50	1.50	0.482
185.00	189.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr veins and veinlets and is also disseminated.	185.00	186.50	M913346	1.50	1.50	0.611
			186.50	188.00	M913347	1.50	1.50	0.225
187.73	222.06	SA05 Sericite-ankerite dominant 5 100% weakly to intensely fracture-controlled to pervasive ser and strong to intense interstitial ank (strong to intense in AGR and weak in pegmatites), and 5% very weak to moderate spotty hem (in pegmatites only).	188.00	189.50	M913348	1.50	1.50	0.501
			189.50	191.00	M913349	1.50	1.50	0.809
			191.00	192.50	M913350	1.50	1.50	0.245
			192.50	194.00	M913352	1.50	1.50	0.257
			194.00	195.50	M913353	1.50	1.50	0.399
195.50	197.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veins and veinlets.	195.50	197.00	M913354	1.50	1.50	0.377
197.00	198.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc/Qac veins and veinlets and is also disseminated.	197.00	198.50	M913355	1.50	1.50	1.295
			198.50	200.00	M913356	1.50	1.50	0.344
200.00	203.00	Pyf-cg00.2 Pyrite f-cg 0.2%	200.00	201.50	M913357	1.50	1.50	0.631
			201.50	203.00	M913358	1.50	1.50	1.490

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is associated with Qcc/Qac veins and veinlets and is also disseminated.	203.00	204.50	M913359	1.50	1.50	0.895
			204.50	206.00	M913361	1.50	1.50	0.372
			206.00	207.50	M913362	1.50	1.50	0.581
			207.50	209.00	M913363	1.50	1.50	2.69
			209.00	210.50	M913364	1.50	1.50	1.465
			210.50	212.00	M913365	1.50	1.50	1.055
			212.00	213.50	M913366	1.50	1.50	3.17
			213.50	215.00	M913367	1.50	1.50	1.270
			215.00	217.00	M913368	2.00	2.00	1.250
217.00	218.87	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc/Qac veins and veinlets and is also disseminated.	217.00	218.87	M913369	1.87	1.87	1.105
218.87	220.50	SAG; Shr Sheared Altered Granitoid; Sheared 100% SAG. Local open shear and gouge. Pyrite up to 1%.						
218.87	220.50	Shrh; Shro; Gg Shear healed 75°; Shear open; Fault gouge Moderate to intense healed shear with a ~14-cm section of intense open shear and some gouge near end of interval.						
218.87	220.50	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qcc/Qac veins and veinlets and is also disseminated.	218.87	220.50	M913370	1.63	1.63	3.13
220.50	222.06	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy 80% AGR, 20% PEG.	220.50	222.06	M913372	1.56	1.56	0.074
222.06	272.00	MTN; Pat; Mass; Fol; TON; Mass; Pat; PEG; Mot; Pat Melanotonalite; Patchy; Massive; Foliated; Tonalite; Massive; Patchy; Pegmatite; Mottled; Patchy 50% MTN, 45% TON, 5% PEG.	222.06	224.00	M913373	1.94	1.94	0.050
			224.00	225.50	M913374	1.50	1.50	0.023
225.50	227.00	Pyf-cg00.5 Pyrite f-cg 0.5%	225.50	227.00	M913376	1.50	1.50	2.95
227.00	228.50	Pyrite is associated with Qcc veins and veinlets. Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veins and veinlets.	227.00	228.50	M913377	1.50	1.50	0.826
			228.50	230.00	M913378	1.50	1.50	0.008
			230.00	231.50	M913379	1.50	1.50	<0.005
			231.50	233.00	M913380	1.50	1.50	<0.005
			233.00	234.50	M913381	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	234.50	236.00	M913382	1.50	1.50	<0.005
	236.00	237.50	M913383	1.50	1.50	<0.005
	237.50	239.00	M913384	1.50	1.50	<0.005
	239.00	240.50	M913385	1.50	1.50	<0.005
	240.50	242.00	M913386	1.50	1.50	<0.005
	242.00	243.50	M913387	1.50	1.50	0.150
	243.50	245.00	M913388	1.50	1.50	0.153
	245.00	246.50	M913389	1.50	1.50	0.014
	246.50	248.00	M913391	1.50	1.50	<0.005
	248.00	249.50	M913392	1.50	1.50	<0.005
	249.50	251.00	M913393	1.50	1.50	<0.005
	251.00	252.50	M913394	1.50	1.50	<0.005
	252.50	254.00	M913395	1.50	1.50	<0.005
	254.00	255.50	M913396	1.50	1.50	0.005
	255.50	257.00	M913397	1.50	1.50	<0.005
	257.00	258.50	M913398	1.50	1.50	<0.005
	258.50	260.00	M913399	1.50	1.50	0.268
	260.00	261.50	M913401	1.50	1.50	0.011
	261.50	263.00	M913402	1.50	1.50	<0.005
	263.00	264.50	M913403	1.50	1.50	0.190
	264.50	266.00	M913404	1.50	1.50	<0.005
	266.00	267.50	M913405	1.50	1.50	<0.005
	267.50	269.00	M913406	1.50	1.50	<0.005
	269.00	270.50	M913407	1.50	1.50	<0.005
	270.50	272.00	M913408	1.50	1.50	<0.005
272.00	End of DDH Number of samples: 178 Number of QAQC samples: 54 Total sampled length: 268.02					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.05	CAS Casing Casing.							
3.05	99.80	TON; Mass; Pat; MTN; Mot; PEG; Pat Tonalite; Massive; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy 70% TON, 20% MTN, 10% PEG. <5% local m-scale MDK. Trace disseminated chalcopyrite.	3.12	5.00	M956666	1.88	1.88	0.018	
			5.00	6.50	M956667	1.50	1.50	0.311	
			6.50	8.00	M956668	1.50	1.50	0.377	
8.00	9.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc flooding and is also disseminated, in MTN.	8.00	9.50	M956669	1.50	1.50	3.80	
			9.50	11.00	M956670	1.50	1.50	0.036	
			11.00	12.50	M956671	1.50	1.50	0.006	
			12.50	14.00	M956672	1.50	1.50	0.047	
			14.00	15.50	M956673	1.50	1.50	0.025	
			15.50	17.00	M956674	1.50	1.50	<0.005	
			17.00	18.50	M956676	1.50	1.50	<0.005	
			18.50	20.00	M956677	1.50	1.50	<0.005	
			20.00	21.50	M956678	1.50	1.50	0.118	
			21.50	23.00	M956679	1.50	1.50	<0.005	
			23.00	24.50	M956680	1.50	1.50	<0.005	
			24.50	26.00	M956681	1.50	1.50	<0.005	
			26.00	27.50	M956682	1.50	1.50	0.008	
			27.50	29.00	M956683	1.50	1.50	0.036	
			29.00	30.50	M956684	1.50	1.50	0.613	
			30.50	32.00	M956685	1.50	1.50	0.310	
			32.00	33.50	M956686	1.50	1.50	0.514	
33.00	34.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veins and flooding and is also disseminated, in MTN.	33.50	35.00	M956687	1.50	1.50	0.570	
			35.00	36.50	M956688	1.50	1.50	0.041	
			36.50	38.00	M956689	1.50	1.50	<0.005	
			38.00	39.50	M956691	1.50	1.50	0.010	
			39.50	41.00	M956692	1.50	1.50	0.033	
			41.00	42.50	M956693	1.50	1.50	<0.005	
			42.50	44.00	M956694	1.50	1.50	<0.005	
			44.00	45.50	M956695	1.50	1.50	<0.005	
			45.50	47.00	M956696	1.50	1.50	0.205	
			47.00	48.50	M956697	1.50	1.50	0.005	
			48.50	50.00	M956698	1.50	1.50	0.007	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M956699	1.50	1.50	0.079
	51.50	53.00	M956701	1.50	1.50	0.406
	53.00	54.50	M956702	1.50	1.50	0.365
	54.50	56.00	M956703	1.50	1.50	0.199
	56.00	57.50	M956704	1.50	1.50	0.020
	57.50	59.00	M956705	1.50	1.50	0.065
	59.00	60.50	M956706	1.50	1.50	0.794
	60.50	62.00	M956707	1.50	1.50	<0.005
	62.00	63.50	M956708	1.50	1.50	0.032
	63.50	65.00	M956709	1.50	1.50	0.034
	65.00	66.50	M956710	1.50	1.50	0.058
	66.50	68.00	M956711	1.50	1.50	0.012
	68.00	69.50	M956712	1.50	1.50	0.045
	69.50	71.00	M956713	1.50	1.50	0.082
	71.00	72.50	M956714	1.50	1.50	0.008
	72.50	74.00	M956716	1.50	1.50	0.014
	74.00	75.50	M956717	1.50	1.50	0.024
	75.50	77.00	M956718	1.50	1.50	0.110
	77.00	78.50	M956719	1.50	1.50	0.064
	78.50	80.00	M956720	1.50	1.50	0.291
	80.00	81.50	M956721	1.50	1.50	<0.005
	81.50	83.00	M956722	1.50	1.50	<0.005
	83.00	84.50	M956723	1.50	1.50	<0.005
	84.50	86.00	M956724	1.50	1.50	<0.005
	86.00	87.50	M956725	1.50	1.50	<0.005
	87.50	89.00	M956726	1.50	1.50	<0.005
	89.00	90.50	M956727	1.50	1.50	0.100
	90.50	92.00	M956728	1.50	1.50	<0.005
	92.00	93.50	M956729	1.50	1.50	<0.005
	93.50	95.00	M956731	1.50	1.50	<0.005
	95.00	96.50	M956732	1.50	1.50	0.014
	96.50	98.00	M956733	1.50	1.50	0.028
	98.00	99.80	M956734	1.80	1.80	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.80	181.01	MTN; Pat; Mass; Mot; Shr; PEG; Mot	99.80	101.00	M956735	1.20	1.20	0.124
		Melanotonalite; Patchy; Massive; Mottled; Sheared; Pegmatite; Mottled	101.00	102.50	M956736	1.50	1.50	0.043
		90% MTN, 10% PEG. 1/3 of section between 107.45-124.13 m is strongly sheared, healed	102.50	104.00	M956737	1.50	1.50	0.029
		with a few ~10 cm open shear sections, in dm-scale patchy sections. Trace local	104.00	105.50	M956738	1.50	1.50	<0.005
		disseminated magnetite in PEG.	105.50	107.00	M956739	1.50	1.50	0.050
			107.00	108.50	M956740	1.50	1.50	1.125
			108.50	110.00	M956741	1.50	1.50	0.427
			110.00	111.50	M956742	1.50	1.50	0.018
			111.50	113.00	M956743	1.50	1.50	0.005
			113.00	114.50	M956744	1.50	1.50	0.070
			114.50	116.00	M956746	1.50	1.50	0.021
			116.00	117.50	M956747	1.50	1.50	0.783
			117.50	119.00	M956748	1.50	1.50	0.025
			119.00	120.50	M956749	1.50	1.50	<0.005
			120.50	122.00	M956750	1.50	1.50	0.010
			122.00	123.50	M956752	1.50	1.50	0.022
			123.50	125.00	M956753	1.50	1.50	0.037
			125.00	126.50	M956754	1.50	1.50	0.005
			126.50	128.00	M956755	1.50	1.50	0.027
			128.00	129.50	M956756	1.50	1.50	0.023
			129.50	131.00	M956757	1.50	1.50	<0.005
			131.00	132.50	M956758	1.50	1.50	0.028
			132.50	134.00	M956759	1.50	1.50	<0.005
			134.00	135.50	M956761	1.50	1.50	<0.005
			135.50	137.00	M956762	1.50	1.50	<0.005
			137.00	138.50	M956763	1.50	1.50	<0.005
			138.50	140.00	M956764	1.50	1.50	<0.005
			140.00	141.50	M956765	1.50	1.50	0.289
			141.50	143.00	M956766	1.50	1.50	<0.005
			143.00	144.50	M956767	1.50	1.50	0.040
			144.50	146.00	M956768	1.50	1.50	0.028
			146.00	147.50	M956769	1.50	1.50	0.048
			147.50	149.00	M956770	1.50	1.50	0.038

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.01	236.00	MTN; Pat; PEG; Mot; TON; Por; Fol; Pat Melanotonalite; Patchy; Pegmatite; Mottled; Tonalite; Porphyritic; Foliated; Patchy 85% MTN, 10% PEG, 5% TON.	149.00	150.50	M956771	1.50	1.50	0.300
			150.50	152.00	M956772	1.50	1.50	1.050
			152.00	153.50	M956773	1.50	1.50	0.009
			153.50	155.00	M956774	1.50	1.50	0.407
			155.00	156.50	M956776	1.50	1.50	0.137
			156.50	158.00	M956777	1.50	1.50	0.030
			158.00	159.50	M956778	1.50	1.50	0.015
			159.50	161.00	M956779	1.50	1.50	0.176
			161.00	162.50	M956780	1.50	1.50	0.392
			162.50	164.00	M956781	1.50	1.50	0.014
			164.00	165.50	M956782	1.50	1.50	0.235
			165.50	167.00	M956783	1.50	1.50	0.911
			167.00	168.50	M956784	1.50	1.50	0.267
			168.50	170.00	M956785	1.50	1.50	0.677
			170.00	171.50	M956786	1.50	1.50	0.039
			171.50	173.00	M956787	1.50	1.50	0.052
			173.00	174.50	M956788	1.50	1.50	0.843
			174.50	176.00	M956789	1.50	1.50	0.031
			176.00	177.50	M956791	1.50	1.50	<0.005
			177.50	179.00	M956792	1.50	1.50	0.046
			179.00	180.00	M956793	1.00	1.00	0.023
			180.00	181.01	M956794	1.01	1.01	0.029
			181.01	183.00	M956795	1.99	1.99	0.264
			183.00	185.00	M956796	2.00	2.00	0.005
			185.00	186.50	M956797	1.50	1.50	0.020
			186.50	188.00	M956798	1.50	1.50	<0.005
			188.00	189.50	M956799	1.50	1.50	<0.005
			189.50	191.00	M956801	1.50	1.50	0.153
			191.00	192.50	M956802	1.50	1.50	0.146
			192.50	194.00	M956803	1.50	1.50	0.005
194.00	195.50	M956804	1.50	1.50	0.063			
195.50	197.00	M956805	1.50	1.50	0.468			
197.00	198.50	M956806	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	198.50	200.00	M956807	1.50	1.50	0.009
	200.00	201.50	M956808	1.50	1.50	0.006
	201.50	203.00	M956809	1.50	1.50	0.011
	203.00	204.50	M956810	1.50	1.50	<0.005
	204.50	206.00	M956811	1.50	1.50	0.024
	206.00	207.50	M956812	1.50	1.50	0.110
	207.50	209.00	M956813	1.50	1.50	0.167
	209.00	210.50	M956814	1.50	1.50	0.026
	210.50	212.00	M956816	1.50	1.50	0.371
	212.00	213.50	M956817	1.50	1.50	0.808
	213.50	215.00	M956818	1.50	1.50	0.045
	215.00	216.50	M956819	1.50	1.50	0.364
	216.50	218.00	M956820	1.50	1.50	0.005
	218.00	219.50	M956821	1.50	1.50	0.061
	219.50	221.00	M956822	1.50	1.50	<0.005
	221.00	222.50	M956823	1.50	1.50	0.278
	222.50	224.00	M956824	1.50	1.50	0.268
	224.00	225.50	M956825	1.50	1.50	0.012
	225.50	227.00	M956826	1.50	1.50	0.014
	227.00	228.50	M956827	1.50	1.50	0.216
	228.50	230.00	M956828	1.50	1.50	0.069
	230.00	231.50	M956829	1.50	1.50	0.042
	231.50	233.00	M956831	1.50	1.50	0.137
	233.00	234.50	M956832	1.50	1.50	0.138
	234.50	236.00	M956833	1.50	1.50	0.015
236.00	End of DDH Number of samples: 155 Number of QAQC samples: 38 Total sampled length: 232.88					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.19	CAS Casing Casing							
1.19	96.45	TON; Mass; Fol; MTN; Mot; PEG; Mass Tonalite; Massive; Foliated; Melanotonalite; Mottled; Pegmatite; Massive TON (85%): Dominantly mass. Trace smoky grey qtz vns. MTN (10%): Series of 0.3-5m units. Some smoky grey qtz vns in 5m unit. PEG (5%)	1.19	3.10	M911743	1.91	1.91	0.050	
			3.10	5.00	M911744	1.90	1.90	<0.005	
			5.00	6.50	M911746	1.50	1.50	0.026	
			6.50	8.00	M911747	1.50	1.50	0.184	
			8.00	9.50	M911748	1.50	1.50	0.014	
			9.50	11.00	M911749	1.50	1.50	0.368	
			11.00	12.50	M911750	1.50	1.50	<0.005	
			12.50	14.00	M911752	1.50	1.50	<0.005	
			14.00	15.50	M911753	1.50	1.50	0.098	
			15.50	17.00	M911754	1.50	1.50	<0.005	
			17.00	18.50	M911755	1.50	1.50	0.042	
			18.50	20.00	M911756	1.50	1.50	<0.005	
			20.00	21.50	M911757	1.50	1.50	<0.005	
			21.50	23.00	M911758	1.50	1.50	0.134	
			23.00	24.50	M911759	1.50	1.50	0.407	
			24.50	26.00	M911761	1.50	1.50	<0.005	
			26.00	27.50	M911762	1.50	1.50	<0.005	
			27.50	29.00	M911763	1.50	1.50	0.013	
29.00	30.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	29.00	30.50	M911764	1.50	1.50	0.311	
			30.50	32.00	M911765	1.50	1.50	0.015	
			32.00	33.50	M911766	1.50	1.50	<0.005	
			33.50	35.00	M911767	1.50	1.50	0.179	
			35.00	36.50	M911768	1.50	1.50	0.124	
			36.50	38.00	M911769	1.50	1.50	0.275	
			38.00	39.50	M911770	1.50	1.50	<0.005	
			39.50	41.00	M911771	1.50	1.50	<0.005	
			41.00	42.50	M911772	1.50	1.50	0.129	
			42.50	44.00	M911773	1.50	1.50	<0.005	
			44.00	45.50	M911774	1.50	1.50	<0.005	
			45.50	47.00	M911776	1.50	1.50	<0.005	
			47.00	48.50	M911777	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.09	66.15	MTN; Mot Melanotonalite; Mottled Some smoky grey qtz vns.	48.50	50.00	M911778	1.50	1.50	<0.005
			50.00	51.50	M911779	1.50	1.50	<0.005
			51.50	53.00	M911780	1.50	1.50	<0.005
			53.00	54.50	M911781	1.50	1.50	<0.005
			54.50	56.00	M911782	1.50	1.50	<0.005
			56.00	57.50	M911783	1.50	1.50	<0.005
			57.50	59.10	M911784	1.60	1.60	<0.005
			59.10	61.09	M911785	1.99	1.99	<0.005
			61.09	63.00	M911786	1.91	1.91	0.305
			63.00	65.00	M911787	2.00	2.00	0.167
			65.00	66.15	M911788	1.15	1.15	0.748
			66.15	68.00	M911789	1.85	1.85	0.006
			68.00	69.50	M911791	1.50	1.50	0.075
			69.50	71.00	M911792	1.50	1.50	0.005
			71.00	72.50	M911793	1.50	1.50	<0.005
			72.50	74.00	M911794	1.50	1.50	<0.005
			74.00	75.50	M911795	1.50	1.50	<0.005
			75.50	77.00	M911796	1.50	1.50	<0.005
			77.00	78.50	M911797	1.50	1.50	0.005
			78.50	80.00	M911798	1.50	1.50	0.132
80.00	81.50	M911799	1.50	1.50	<0.005			
81.50	83.00	M911801	1.50	1.50	0.006			
83.00	84.50	M911802	1.50	1.50	0.068			
84.50	86.00	M911803	1.50	1.50	0.009			
86.00	87.50	M911804	1.50	1.50	0.022			
87.50	89.00	M911805	1.50	1.50	0.005			
89.00	90.50	M911806	1.50	1.50	0.007			
90.50	92.00	M911807	1.50	1.50	<0.005			
92.00	93.50	M911808	1.50	1.50	<0.005			
93.50	95.00	M911809	1.50	1.50	<0.005			
95.00	96.45	M911810	1.45	1.45	<0.005			
96.45	110.63	MTN; Mot; PEG; Mass Melanotonalite 35°; Mottled; Pegmatite; Massive MTN (95%) PEG (5%)	96.45	98.00	M911811	1.55	1.55	0.213
			98.00	99.50	M911812	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.50	104.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, vn associated, in 0.5-1mm stringers and locally diss.	99.50	101.00	M911813	1.50	1.50	0.361
			101.00	102.50	M911814	1.50	1.50	4.99
			102.50	104.00	M911816	1.50	1.50	0.741
			104.00	105.50	M911817	1.50	1.50	0.876
			105.50	107.00	M911818	1.50	1.50	0.411
			107.00	108.50	M911819	1.50	1.50	0.314
108.50	110.63	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py, vn associated, in 0.5-1mm stringers and locally diss. Py is coarser where vn associated.	108.50	109.50	M911820	1.00	1.00	7.14
			109.50	110.63	M911821	1.13	1.13	1.035
110.63	131.45	TON; Por Tonalite 40°; Porphyritic 40° Bio phenos are collected into clots, generating a 'dalmation-like' appearance.	110.63	112.63	M911822	2.00	2.00	0.010
			112.63	114.60	M911823	1.97	1.97	0.025
			114.60	116.00	M911824	1.40	1.40	<0.005
			116.00	117.50	M911825	1.50	1.50	<0.005
			117.50	119.00	M911826	1.50	1.50	<0.005
			119.00	120.50	M911827	1.50	1.50	<0.005
			120.50	122.00	M911828	1.50	1.50	<0.005
			122.00	123.53	M911829	1.53	1.53	<0.005
			123.53	125.00	M911831	1.47	1.47	<0.005
			125.00	126.53	M911832	1.53	1.53	<0.005
			126.53	128.00	M911833	1.47	1.47	<0.005
			128.00	129.54	M911834	1.54	1.54	<0.005
			129.54	131.45	M911835	1.91	1.91	<0.005
			131.35	133.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and in 0.5-1mm stringers.			
131.45	183.83	MTN; Por; Mot; PEG; Mass Melanotonalite; Porphyritic; Mottled; Pegmatite; Massive MTN (95%): Dom porphyritic. Bio phenos are collected into clots, generating porphyritic-spotted 'dalmation' text. Chl locally fills microfracs such that local pseudo-dendritic textures are present. Transitional TON-MTN intervals intermittently present where alt is very weak to almost absent. 60 cm white qtz-smoky grey qtz vn with 1% cg py at 133.69m. Rare smoky grey qtz vns. PEG (5%)	131.45	133.00	M911836	1.55	1.55	3.68
133.00	134.31	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss and concentrated in 60cm white qtz-smoky grey qz-py-unknown grey	133.00	134.31	M911837	1.31	1.31	4.51

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.69	134.31	metallic mineral vn. C-vcg py in vn. Vm;95%;Qtz Sgq;Vx;;Pycg01; major vein (10 cm or greater) 95% white quartz smoky grey quartz vein unknown to foliation Pyrite cg 1% Massive white qtz-smoky grey qtz-py vn with 1% cg to vcg py and trace amounts of unknown steel grey, metallic vf-fg mineral (galena?).	134.31	136.20	M911838	1.89	1.89	0.081
			136.20	138.10	M911839	1.90	1.90	0.032
			138.10	140.00	M911840	1.90	1.90	0.112
			140.00	141.50	M911841	1.50	1.50	0.204
141.50	144.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, qtz vn associated and rare 0.5-1mm stringers.	141.50	143.00	M911842	1.50	1.50	0.025
			143.00	144.50	M911843	1.50	1.50	1.430
			144.50	146.00	M911844	1.50	1.50	0.121
			146.00	147.50	M911846	1.50	1.50	<0.005
			147.50	149.00	M911847	1.50	1.50	0.011
			149.00	150.50	M911848	1.50	1.50	0.008
			150.50	152.00	M911849	1.50	1.50	0.006
			152.00	153.50	M911850	1.50	1.50	0.018
153.50	155.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss and in 3cm smoky grey qtz vn.	153.50	155.00	M911852	1.50	1.50	0.990
			155.00	156.50	M911853	1.50	1.50	0.021
			156.50	158.00	M911854	1.50	1.50	0.015
			158.00	159.50	M911855	1.50	1.50	0.010
			159.50	161.00	M911856	1.50	1.50	0.006
			161.00	162.50	M911857	1.50	1.50	0.026
			162.50	164.00	M911858	1.50	1.50	0.053
			164.00	165.50	M911859	1.50	1.50	0.018
			165.50	167.00	M911861	1.50	1.50	0.029
			167.00	168.50	M911862	1.50	1.50	<0.005
			168.50	170.00	M911863	1.50	1.50	0.006
			170.00	171.50	M911864	1.50	1.50	0.024
			171.50	173.00	M911865	1.50	1.50	0.030
			173.00	174.50	M911866	1.50	1.50	0.117
			174.50	176.00	M911867	1.50	1.50	0.102
			176.00	177.50	M911868	1.50	1.50	0.052
177.50	179.00	M911869	1.50	1.50	0.015			
179.00	180.50	M911870	1.50	1.50	0.009			
180.50	182.00	M911871	1.50	1.50	0.030			
182.00	183.83	M911872	1.83	1.83	2.06			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.83	260.00	MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive MTN (84%): Locally weakly transitional to AGR where ser-hem-ank alt strength increases. Rare smoky grey qtz vns. PEG (15%) MDK (2%): Series of 0.40-3.00m rafts intercalated throughout.	183.83	185.00	M911873	1.17	1.17	0.077
			185.00	186.50	M911874	1.50	1.50	0.394
183.83	225.49	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.						
186.50	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and chl stringer associated.	186.50	188.00	M911876	1.50	1.50	1.590
			188.00	189.50	M911877	1.50	1.50	0.016
189.50	204.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly locally diss, less commonly vn associated.	189.50	191.00	M911878	1.50	1.50	0.238
			191.00	192.50	M911879	1.50	1.50	0.232
			192.50	194.00	M911880	1.50	1.50	0.127
			194.00	195.50	M911881	1.50	1.50	0.043
			195.50	197.00	M911882	1.50	1.50	0.130
			197.00	198.50	M911883	1.50	1.50	0.217
			198.50	200.00	M911884	1.50	1.50	0.287
			200.00	201.50	M911885	1.50	1.50	0.325
			201.50	203.00	M911886	1.50	1.50	0.303
			203.00	204.50	M911887	1.50	1.50	0.124
			204.50	206.00	M911888	1.50	1.50	0.060
			206.00	207.50	M911889	1.50	1.50	0.067
209.00	210.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and vn associated.	207.50	209.00	M911891	1.50	1.50	0.011
			209.00	210.50	M911892	1.50	1.50	3.27
210.50	215.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	210.50	212.00	M911893	1.50	1.50	1.030
			212.00	213.50	M911894	1.50	1.50	0.045
			213.50	215.00	M911895	1.50	1.50	0.508
			215.00	216.50	M911896	1.50	1.50	0.970
216.50	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	216.50	218.00	M911897	1.50	1.50	0.016
			218.00	219.50	M911898	1.50	1.50	0.315
			219.50	221.00	M911899	1.50	1.50	1.450
			221.00	222.50	M911901	1.50	1.50	0.025

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.50	224.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, vn and chl stringer associated, locally diss.	222.50	224.00	M911902	1.50	1.50	0.894
			224.00	225.50	M911903	1.50	1.50	1.025
225.49	242.23	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt.	225.50	226.90	M911904	1.40	1.40	0.083
			226.90	228.70	M911905	1.80	1.80	0.018
			228.70	230.57	M911906	1.87	1.87	0.023
			230.57	232.50	M911907	1.93	1.93	0.051
			232.50	234.47	M911908	1.97	1.97	0.012
			234.47	236.00	M911909	1.53	1.53	0.090
236.00	240.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	236.00	237.50	M911910	1.50	1.50	0.025
			237.50	239.00	M911911	1.50	1.50	0.033
			239.00	240.50	M911912	1.50	1.50	0.406
			240.50	242.23	M911913	1.73	1.73	0.073
242.23	260.00	SH03 Sericite-hematite dominant 3 Mod interstitial hem alt and locally associated weak interstitial ser alt.	242.23	243.60	M911914	1.37	1.37	0.011
243.50	245.00		243.60	245.00	M911916	1.40	1.40	0.335
243.50	245.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and rare thin (<0.5mm) stringers.	245.00	246.50	M911917	1.50	1.50	0.137
			246.50	248.00	M911918	1.50	1.50	0.134
			248.00	249.50	M911919	1.50	1.50	0.007
			249.50	251.00	M911920	1.50	1.50	0.289
			251.00	252.32	M911921	1.32	1.32	0.144
			252.32	253.32	M911922	1.00	1.00	0.023
			253.32	255.32	M911923	2.00	2.00	0.008
253.32	256.42	MDK; Fol Mafic dyke 25°; Foliated 45° Strongly foliated to weakly sheared 40-50 dtca.	255.32	256.42	M911924	1.10	1.10	0.027
			256.42	258.30	M911925	1.88	1.88	0.017
			258.30	260.00	M911926	1.70	1.70	0.049
260.00	End of DDH Number of samples: 169 Number of QAQC samples: 51 Total sampled length: 258.81							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.86	CAS Casing Casing							
0.86	35.08	TON; Mass; Fol; MTN; Mot; PEG; Mass Tonalite; Massive; Foliated; Melanotonalite; Mottled; Pegmatite; Massive TON (90%): Dom mass, less commonly fol. Orientation of fol intervals variable, from 25-60dca, transitioning from steep to flat angle at base of unit. PEG (5%) MTN (5%): Trace smoky grey qtz vns.	0.86	2.00	M955866	1.14	1.14	<0.005	
			2.00	3.50	M955867	1.50	1.50	<0.005	
			3.50	5.00	M955868	1.50	1.50	<0.005	
			5.00	6.50	M955869	1.50	1.50	<0.005	
			6.50	8.00	M955870	1.50	1.50	<0.005	
			8.00	9.52	M955871	1.52	1.52	<0.005	
			9.52	11.00	M955872	1.48	1.48	<0.005	
			11.00	12.50	M955873	1.50	1.50	<0.005	
			12.50	14.00	M955874	1.50	1.50	0.205	
			14.00	15.50	M955876	1.50	1.50	<0.005	
			15.50	17.00	M955877	1.50	1.50	<0.005	
			17.00	18.50	M955878	1.50	1.50	0.558	
			18.50	20.00	M955879	1.50	1.50	0.026	
			20.00	21.50	M955880	1.50	1.50	0.273	
			21.50	23.00	M955881	1.50	1.50	<0.005	
			23.00	24.50	M955882	1.50	1.50	<0.005	
			24.50	26.00	M955883	1.50	1.50	<0.005	
			26.00	27.50	M955884	1.50	1.50	<0.005	
			27.50	29.00	M955885	1.50	1.50	<0.005	
			29.00	30.50	M955886	1.50	1.50	<0.005	
			30.50	32.00	M955887	1.50	1.50	0.562	
			32.00	33.50	M955888	1.50	1.50	0.009	
			33.50	35.08	M955889	1.58	1.58	0.575	
35.08	55.36	MTN; Mot; Mass; PEG; Mass Melanotonalite 60°; Mottled; Massive; Pegmatite; Massive MTN (90%): Local qtz flooding. PEG (10%)	35.08	36.50	M955891	1.42	1.42	<0.005	
			36.50	38.00	M955892	1.50	1.50	0.784	
37.06	44.17	SS03 Sericite-silica 3 Mod interstitial ser-sil alt with associated local qtz flooding.	38.00	39.50	M955893	1.50	1.50	1.200	
			39.50	41.00	M955894	1.50	1.50	0.748	
			41.00	42.50	M955895	1.50	1.50	0.521	
			42.50	44.00	M955896	1.50	1.50	0.105	
			44.00	45.50	M955897	1.50	1.50	0.107	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.36	119.89	TON; Mass; Fol; PEG; Mass; MTN; Mot Tonalite; Massive; Foliated; Pegmatite; Massive; Melanotonalite; Mottled TON (80%): Dom mass, rare local fol intervals 40-45 dtca. PEG (12%) MTN (8%): Rare smoky grey qtz vns.	45.50	47.00	M955898	1.50	1.50	0.035
			47.00	48.50	M955899	1.50	1.50	0.026
			48.50	50.00	M955901	1.50	1.50	0.274
			50.00	51.50	M955902	1.50	1.50	0.149
			51.50	53.40	M955903	1.90	1.90	0.119
			53.40	55.36	M955904	1.96	1.96	0.028
			55.36	57.30	M955905	1.94	1.94	<0.005
			57.30	59.00	M955906	1.70	1.70	<0.005
			59.00	60.50	M955907	1.50	1.50	0.012
			60.50	62.00	M955908	1.50	1.50	<0.005
			62.00	63.50	M955909	1.50	1.50	0.007
			63.50	65.00	M955910	1.50	1.50	0.024
			65.00	66.50	M955911	1.50	1.50	<0.005
			66.50	68.00	M955912	1.50	1.50	0.005
			68.00	69.50	M955913	1.50	1.50	0.030
			69.50	71.00	M955914	1.50	1.50	0.012
			71.00	72.50	M955916	1.50	1.50	<0.005
			72.50	74.00	M955917	1.50	1.50	<0.005
			74.00	75.50	M955918	1.50	1.50	0.118
			75.50	77.00	M955919	1.50	1.50	0.027
			77.00	78.50	M955920	1.50	1.50	<0.005
			78.50	80.00	M955921	1.50	1.50	0.054
			80.00	81.50	M955922	1.50	1.50	<0.005
			81.50	83.00	M955923	1.50	1.50	<0.005
			83.00	84.50	M955924	1.50	1.50	<0.005
			84.50	86.00	M955925	1.50	1.50	<0.005
			86.00	87.50	M955926	1.50	1.50	<0.005
			87.50	89.00	M955927	1.50	1.50	0.194
			89.00	90.50	M955928	1.50	1.50	0.017
			90.50	92.00	M955929	1.50	1.50	<0.005
			92.00	93.50	M955931	1.50	1.50	<0.005
			93.50	95.00	M955932	1.50	1.50	0.039
			95.00	96.50	M955933	1.50	1.50	0.156

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.10	106.74	MTN; Mot Melanotonalite; Mottled Rare smoky grey qtz vns. Local qtz flooding.	96.50	98.00	M955934	1.50	1.50	0.005
			98.00	99.10	M955935	1.10	1.10	0.006
			99.10	101.00	M955936	1.90	1.90	0.085
101.00	106.74	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, dominantly locally diss, less commonly vn associated.	101.00	102.50	M955937	1.50	1.50	0.477
			102.50	104.00	M955938	1.50	1.50	1.960
			104.00	105.56	M955939	1.56	1.56	1.870
			105.56	106.74	M955940	1.18	1.18	0.977
			106.74	108.50	M955941	1.76	1.76	0.012
			108.50	110.00	M955942	1.50	1.50	<0.005
			110.00	111.50	M955943	1.50	1.50	<0.005
			111.50	113.00	M955944	1.50	1.50	<0.005
			113.00	114.50	M955946	1.50	1.50	0.006
			114.50	116.00	M955947	1.50	1.50	<0.005
119.88	122.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and vn associated.	116.00	117.90	M955948	1.90	1.90	<0.005
			117.90	119.89	M955949	1.99	1.99	0.278
119.89	184.68	MTN; Mass; Mot; PEG; Mass; TON; Por; Fol; MDK; Mass; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive; Tonalite; Porphyritic; Foliated; Mafic dyke 30°; Massive; Massive 30° MTN (85%) PEG (13%) TON (1%) MDK (1%): Isolated 2m unit.	119.89	121.86	M955950	1.97	1.97	0.367
			121.86	123.50	M955952	1.64	1.64	0.146
122.00	123.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	123.50	125.00	M955953	1.50	1.50	0.268
			125.00	126.50	M955954	1.50	1.50	0.090
			126.50	128.00	M955955	1.50	1.50	0.052
			128.00	129.50	M955956	1.50	1.50	0.020
			129.50	131.00	M955957	1.50	1.50	0.014
			131.00	132.50	M955958	1.50	1.50	<0.005
			132.50	134.00	M955959	1.50	1.50	<0.005
			134.00	135.50	M955961	1.50	1.50	0.027
			135.50	137.00	M955962	1.50	1.50	0.144
			137.00	138.50	M955963	1.50	1.50	0.478
	138.50	140.00	M955964	1.50	1.50	<0.005		

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
177.50 179.00 Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	140.00	141.50	M955965	1.50	1.50	0.041
	141.50	143.00	M955966	1.50	1.50	0.562
	143.00	144.50	M955967	1.50	1.50	0.146
	144.50	146.00	M955968	1.50	1.50	0.009
	146.00	147.50	M955969	1.50	1.50	0.010
	147.50	149.00	M955970	1.50	1.50	0.097
	149.00	150.50	M955971	1.50	1.50	0.032
	150.50	152.00	M955972	1.50	1.50	1.935
	152.00	153.50	M955973	1.50	1.50	1.445
	153.50	155.00	M955974	1.50	1.50	4.18
	155.00	156.50	M955976	1.50	1.50	0.744
	156.50	158.00	M955977	1.50	1.50	0.094
	158.00	159.50	M955978	1.50	1.50	0.875
	159.50	161.00	M955979	1.50	1.50	0.022
	161.00	162.50	M955980	1.50	1.50	0.056
	162.50	164.00	M955981	1.50	1.50	0.271
	164.00	165.50	M955982	1.50	1.50	0.041
	165.50	167.00	M955983	1.50	1.50	0.045
	167.00	168.50	M955984	1.50	1.50	0.008
	168.50	170.00	M955985	1.50	1.50	0.018
184.68 221.00 MTN; Fol; Pat; PEG; Mass; MDK; Mass Melanotonalite; Foliated; Patchy; Pegmatite; Massive; Mafic dyke 60°; Massive 60° MTN (85%): Dominantly foliated 50-55% dtca, with lesser patchy text intervals. PEG (14%)	170.00	171.48	M955986	1.48	1.48	0.123
	171.48	172.48	M955987	1.00	1.00	0.026
	172.48	174.36	M955988	1.88	1.88	0.030
	174.36	176.00	M955989	1.64	1.64	0.007
	176.00	177.50	M955991	1.50	1.50	0.165
	177.50	179.00	M955992	1.50	1.50	0.279
	179.00	180.50	M955993	1.50	1.50	0.119
	180.50	182.00	M955994	1.50	1.50	0.011
	182.00	183.50	M955995	1.50	1.50	0.045
	183.50	184.68	M955996	1.18	1.18	0.605
184.68 221.00 MTN; Fol; Pat; PEG; Mass; MDK; Mass Melanotonalite; Foliated; Patchy; Pegmatite; Massive; Mafic dyke 60°; Massive 60° MTN (85%): Dominantly foliated 50-55% dtca, with lesser patchy text intervals. PEG (14%)	184.68	186.50	M955997	1.82	1.82	0.609
	186.50	188.00	M955998	1.50	1.50	0.341
	188.00	189.50	M955999	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
MDK (1%): Isolated 1m unit.			189.50	190.58	M954993	1.08	1.08	0.032
			190.58	192.50	M954994	1.92	1.92	0.111
			192.50	194.00	M954995	1.50	1.50	0.068
			194.00	195.50	M954996	1.50	1.50	0.096
			195.50	197.00	M954997	1.50	1.50	0.023
			197.00	198.50	M954998	1.50	1.50	0.021
			198.50	200.00	M954999	1.50	1.50	0.106
			200.00	201.50	M807001	1.50	1.50	0.159
			201.50	203.00	M807002	1.50	1.50	<0.005
			203.00	204.50	M807003	1.50	1.50	<0.005
			204.50	206.00	M807004	1.50	1.50	0.014
			206.00	207.50	M807005	1.50	1.50	0.038
			207.50	209.00	M807006	1.50	1.50	0.053
			209.00	210.50	M807007	1.50	1.50	<0.005
210.50	212.00	M807008	1.50	1.50	0.528			
212.00	213.50	M807009	1.50	1.50	0.395			
213.50	215.00	M807010	1.50	1.50	0.591			
215.00	216.50	M807011	1.50	1.50	0.021			
216.50	218.00	M807012	1.50	1.50	0.391			
218.00	219.03	M807013	1.03	1.03	1.165			
219.03	221.00	M807014	1.97	1.97	0.279			
184.68	190.58	PEG; Mass; MTN; Mot Pegmatite; Massive; Melanotonalite; Mottled PEG (95%) MTN (5%)						
221.00	End of DDH Number of samples: 145 Number of QAQC samples: 43 Total sampled length: 220.14							

Canadian Malartic GP Exploration Division

DDH:	BR-1378	Claims title:	TB802517	Section:	1195_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	jbrown@osisko.com	From:	12/02/2012	Description date:	11/03/2012
		To:	13/02/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,934.0</td> <td>611,933.548</td> <td>611,934.006</td> </tr> <tr> <td>North</td> <td>5,420,737.0</td> <td>5,420,739.469</td> <td>5,420,737.021</td> </tr> <tr> <td>Elevation</td> <td>456.0</td> <td>455.908</td> <td>455.820</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,934.0	611,933.548	611,934.006	North	5,420,737.0	5,420,739.469	5,420,737.021	Elevation	456.0	455.908	455.820
	PROPOSED	DRILLED	SPOTTED														
East	611,934.0	611,933.548	611,934.006														
North	5,420,737.0	5,420,739.469	5,420,737.021														
Elevation	456.0	455.908	455.820														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>147.00°</td> <td>-62.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>21.00</td> <td>147.40°</td> <td>-62.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>51.00</td> <td>147.40°</td> <td>-62.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>102.00</td> <td>146.40°</td> <td>-61.40°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>147.00</td> <td>148.30°</td> <td>-61.30°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	147.00°	-62.00°	No	ReflexEZS	21.00	147.40°	-62.20°	No	ReflexEZS	51.00	147.40°	-62.20°	No	ReflexEZS	102.00	146.40°	-61.40°	No	ReflexEZS	147.00	148.30°	-61.30°	No
Type	Depth	Azimuth	Dip	Invalid																											
Surface	0.00	147.00°	-62.00°	No																											
ReflexEZS	21.00	147.40°	-62.20°	No																											
ReflexEZS	51.00	147.40°	-62.20°	No																											
ReflexEZS	102.00	146.40°	-61.40°	No																											
ReflexEZS	147.00	148.30°	-61.30°	No																											

Description

PIN-1703. Note: series change from J618999 to M892001, no standard inserted (not available in ticket book).



Core size:	NQ	Cemented: No
		Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.79	CAS Casing casing							
	3.74	5.73	SA Sericite-ankerite dominant Moderate to strong patchy sericite, interstitial ankerite alteration.						
3.79	5.73	AGR; Pat Altered Granitoid; Patchy light green fine grained patchy altered granite. Moderate to strong patchy sericite, interstitial ankerite alteration.	3.79	4.90	J618957	1.11	1.11		0.041
			4.90	6.00	J618958	1.10	1.10		0.052
5.73	123.00	MTN; Pat Melanotonalite; Patchy red grey to dark grey fine-medium grained patchy melanotonalite. UC-35m: moderate to strong patchy hematite, sericite, moderate interstitial ankerite, sericite alteration (approaching AGR alteration intensity in some small zones).	6.00	7.50	J618959	1.50	1.50		<0.005
			7.50	9.00	J618961	1.50	1.50		0.035
			9.00	10.50	J618962	1.50	1.50		0.056
			10.50	12.00	J618963	1.50	1.50		0.113
			12.00	13.50	J618964	1.50	1.50		0.046
			13.50	15.00	J618965	1.50	1.50		0.263
			15.00	16.50	J618966	1.50	1.50		0.349
			16.50	18.00	J618967	1.50	1.50		0.134
			18.00	19.50	J618968	1.50	1.50		0.067
			19.50	21.00	J618969	1.50	1.50		0.008
			21.00	22.50	J618970	1.50	1.50		0.007
			22.50	24.00	J618971	1.50	1.50		0.038
			24.00	25.50	J618972	1.50	1.50		0.211
			25.50	27.00	J618973	1.50	1.50		0.035
			27.00	28.50	J618974	1.50	1.50		0.082
			28.50	30.00	J618976	1.50	1.50		0.029
			30.00	31.50	J618977	1.50	1.50		<0.005
			31.50	33.00	J618978	1.50	1.50		<0.005
			33.00	34.50	J618979	1.50	1.50		<0.005
			34.50	36.00	J618980	1.50	1.50		<0.005
			36.00	37.50	J618981	1.50	1.50		0.006
			37.50	39.00	J618982	1.50	1.50		0.042
			39.00	40.50	J618983	1.50	1.50		<0.005
			40.50	42.00	J618984	1.50	1.50		<0.005
			42.00	43.50	J618985	1.50	1.50		0.049

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	43.50	45.00	J618986	1.50	1.50	0.031
	45.00	46.50	J618987	1.50	1.50	0.019
	46.50	48.00	J618988	1.50	1.50	<0.005
	48.00	49.50	J618989	1.50	1.50	<0.005
	49.50	51.00	J618991	1.50	1.50	<0.005
	51.00	52.50	J618992	1.50	1.50	0.073
	52.50	54.00	J618993	1.50	1.50	0.088
	54.00	55.50	J618994	1.50	1.50	0.100
	55.50	57.00	J618995	1.50	1.50	0.043
	57.00	58.50	J618996	1.50	1.50	<0.005
	58.50	60.00	J618997	1.50	1.50	0.013
	60.00	61.50	J618998	1.50	1.50	0.012
	61.50	63.00	J618999	1.50	1.50	<0.005
	63.00	64.50	M892001	1.50	1.50	0.007
	64.50	66.00	M892002	1.50	1.50	<0.005
	66.00	67.50	M892003	1.50	1.50	<0.005
	67.50	69.00	M892004	1.50	1.50	<0.005
	69.00	70.50	M892005	1.50	1.50	<0.005
	70.50	72.00	M892006	1.50	1.50	<0.005
	72.00	73.50	M892007	1.50	1.50	<0.005
	73.50	75.00	M892008	1.50	1.50	0.005
	75.00	76.50	M892009	1.50	1.50	<0.005
	76.50	78.00	M892010	1.50	1.50	<0.005
	78.00	79.50	M892011	1.50	1.50	<0.005
	79.50	81.00	M892012	1.50	1.50	<0.005
	81.00	82.50	M892013	1.50	1.50	<0.005
	82.50	84.00	M892014	1.50	1.50	0.007
	84.00	85.50	M892016	1.50	1.50	0.025
	85.50	87.00	M892017	1.50	1.50	<0.005
	87.00	88.50	M892018	1.50	1.50	<0.005
	88.50	90.00	M892019	1.50	1.50	<0.005
	90.00	91.50	M892020	1.50	1.50	<0.005
	91.50	93.00	M892021	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
5.73	35.00	SHA02 Sericite-hematite-ankerite dominant 2 moderate to strong patchy hematite, sericite, moderate interstitial ankerite, sericite alteration (approaching AGR alteration intensity in some small zones).	93.00	94.50	M892022	1.50	1.50	<0.005
			94.50	96.00	M892023	1.50	1.50	<0.005
			96.00	97.50	M892024	1.50	1.50	0.013
			97.50	99.00	M892025	1.50	1.50	<0.005
			99.00	100.50	M892026	1.50	1.50	<0.005
			100.50	102.00	M892027	1.50	1.50	<0.005
			102.00	103.50	M892028	1.50	1.50	<0.005
			103.50	105.00	M892029	1.50	1.50	<0.005
			105.00	106.50	M892031	1.50	1.50	<0.005
			106.50	108.00	M892032	1.50	1.50	<0.005
			108.00	109.50	M892033	1.50	1.50	<0.005
			109.50	111.00	M892034	1.50	1.50	<0.005
			111.00	112.50	M892035	1.50	1.50	0.005
			112.50	114.00	M892036	1.50	1.50	<0.005
			114.00	115.50	M892037	1.50	1.50	0.009
			115.50	117.00	M892038	1.50	1.50	0.008
			117.00	118.50	M892039	1.50	1.50	<0.005
118.50	120.00	M892040	1.50	1.50	0.127			
120.00	121.50	M892041	1.50	1.50	0.008			
121.50	123.00	M892042	1.50	1.50	0.007			
123.00	133.21	PEG; Mot; MTN; Pat Pegmatite; Mottled; Melanotonalite; Patchy 55% PEG: light pink-green fine-coarse grained mottled pegmatites, interspersed with MTN units. Weak to moderate sericite alteration. 45% MTN: dark grey fine-medium grained patchy melanotonalite. Weak patchy sericite alteration	123.00	124.50	M892043	1.50	1.50	0.010
			124.50	126.00	M892044	1.50	1.50	<0.005
			126.00	127.50	M892046	1.50	1.50	<0.005
			127.50	129.00	M892047	1.50	1.50	<0.005
			129.00	130.50	M892048	1.50	1.50	0.086
			130.50	132.00	M892049	1.50	1.50	<0.005
132.00	133.21	M892050	1.21	1.21	0.030			
133.21	134.90	SMU; Shr Sheared mafic unit; Sheared dark green fine grained sheared mafic unit. Open shearing 25-30 dtca with fault gouge at LC.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.21	134.90	Shro; Gg Shear open 30°; Fault gouge Open shearing 25-30 dtca with fault gouge at LC.	133.21	134.90	M892052	1.69	1.69	0.010
134.90	140.12	MTN; Fol Melanotonalite; Foliated dark grey fine grained foliated melanotonalite. Moderate foliation 35 dtca. Moderate interstitial ankerite alteration	134.90	136.20	M892053	1.30	1.30	0.024
			136.20	137.70	M892054	1.50	1.50	0.005
			137.70	138.90	M892055	1.20	1.20	<0.005
			138.90	140.12	M892056	1.22	1.22	<0.005
140.12	142.70	MDK; Por; Shr Mafic dyke 35°; Porphyritic; Sheared 35° dark green fine grained porphyritic mafic dyke. Moderate open shearing near UC 35 dtca.	140.12	141.40	M892057	1.28	1.28	<0.005
140.90	141.00	Shro Shear open 35° Moderate open shearing near UC of mafic dyke 35 dtca.	141.40	142.70	M892058	1.30	1.30	<0.005
142.70	147.00	MTN; Pat Melanotonalite 30°; Patchy 30° dark red-grey fine grained patchy melanotonalite. Moderate patchy hematite alteration.	142.70	144.00	M892059	1.30	1.30	<0.005
			144.00	145.50	M892061	1.50	1.50	0.018
			145.50	147.00	M892062	1.50	1.50	<0.005
147.00	End of DDH Number of samples: 97 Number of QAQC samples: 19 Total sampled length: 143.21							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.60	CAS Casing Casing							
2.60	134.00	TON; Por; MTN; MDK; PEG Tonalite; Porphyritic; Melanotonalite; Mafic dyke; Pegmatite TON(40%), MTN(30%), MDK(20%), PEG(10%).	2.60	3.70	M809079	1.10	1.10	<0.005	
			3.70	5.00	M809080	1.30	1.30	<0.005	
			5.00	6.50	M809081	1.50	1.50	0.013	
			6.50	8.00	M809082	1.50	1.50	0.215	
			8.00	9.50	M809083	1.50	1.50	<0.005	
			9.50	11.00	M809084	1.50	1.50	0.005	
			11.00	12.50	M809085	1.50	1.50	0.063	
			12.50	14.00	M809086	1.50	1.50	0.008	
			14.00	15.50	M809087	1.50	1.50	0.005	
			15.50	17.00	M809088	1.50	1.50	<0.005	
			17.00	18.50	M809089	1.50	1.50	<0.005	
			18.50	20.00	M809091	1.50	1.50	<0.005	
			20.00	21.50	M809092	1.50	1.50	<0.005	
			21.50	23.00	M809093	1.50	1.50	<0.005	
			23.00	24.50	M809094	1.50	1.50	<0.005	
			24.50	26.00	M809095	1.50	1.50	<0.005	
			26.00	27.50	M809096	1.50	1.50	<0.005	
			27.50	29.00	M809097	1.50	1.50	<0.005	
			29.00	30.50	M809098	1.50	1.50	<0.005	
			30.50	32.00	M809099	1.50	1.50	<0.005	
			32.00	33.50	M809101	1.50	1.50	0.027	
			33.50	35.00	M809102	1.50	1.50	<0.005	
			35.00	36.50	M809103	1.50	1.50	<0.005	
			36.50	38.00	M809104	1.50	1.50	0.007	
			38.00	39.50	M809105	1.50	1.50	<0.005	
			39.50	41.00	M809106	1.50	1.50	<0.005	
			41.00	42.50	M809107	1.50	1.50	<0.005	
			42.50	44.00	M809108	1.50	1.50	0.008	
			44.00	45.50	M809109	1.50	1.50	<0.005	
			45.50	47.00	M809110	1.50	1.50	<0.005	
			47.00	48.50	M809111	1.50	1.50	0.122	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M809112	1.50	1.50	0.065
	50.00	51.50	M809113	1.50	1.50	<0.005
	51.50	53.00	M809114	1.50	1.50	<0.005
	53.00	54.50	M809116	1.50	1.50	0.039
	54.50	56.00	M809117	1.50	1.50	<0.005
	56.00	57.50	M809118	1.50	1.50	<0.005
	57.50	59.00	M809119	1.50	1.50	0.290
	59.00	60.50	M809120	1.50	1.50	0.230
	60.50	62.00	M809121	1.50	1.50	0.080
	62.00	63.50	M809122	1.50	1.50	0.087
	63.50	65.00	M809123	1.50	1.50	0.061
	65.00	66.50	M809124	1.50	1.50	0.063
	66.50	68.00	M809125	1.50	1.50	0.101
	68.00	69.50	M809126	1.50	1.50	2.51
	69.50	71.00	M809127	1.50	1.50	0.289
	71.00	72.50	M809128	1.50	1.50	0.006
	72.50	74.00	M809129	1.50	1.50	0.007
	74.00	75.50	M809131	1.50	1.50	0.024
	75.50	77.00	M809132	1.50	1.50	0.012
	77.00	78.50	M809133	1.50	1.50	0.007
	78.50	80.00	M809134	1.50	1.50	0.616
	80.00	81.50	M809135	1.50	1.50	0.013
	81.50	83.00	M809136	1.50	1.50	0.107
	83.00	84.50	M809137	1.50	1.50	0.010
	84.50	86.00	M809138	1.50	1.50	0.014
	86.00	87.50	M809139	1.50	1.50	<0.005
	87.50	89.00	M809140	1.50	1.50	0.228
	89.00	90.50	M809141	1.50	1.50	2.16
	90.50	92.00	M809142	1.50	1.50	0.016
	92.00	93.50	M809143	1.50	1.50	0.531
	93.50	95.00	M809144	1.50	1.50	0.257
	95.00	96.50	M809146	1.50	1.50	0.011
	96.50	98.00	M809147	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M809148	1.50	1.50	<0.005
	99.50	101.00	M809149	1.50	1.50	0.193
	101.00	102.50	M809150	1.50	1.50	0.052
	102.50	104.00	M809152	1.50	1.50	<0.005
	104.00	105.50	M809153	1.50	1.50	<0.005
	105.50	107.00	M809154	1.50	1.50	<0.005
	107.00	108.50	M809155	1.50	1.50	<0.005
	108.50	110.00	M809156	1.50	1.50	<0.005
	110.00	111.50	M809157	1.50	1.50	<0.005
	111.50	113.00	M809158	1.50	1.50	<0.005
	113.00	114.50	M809159	1.50	1.50	<0.005
	114.50	116.00	M809161	1.50	1.50	<0.005
	116.00	117.50	M809162	1.50	1.50	<0.005
	117.50	119.00	M809163	1.50	1.50	0.006
	119.00	120.50	M809164	1.50	1.50	0.007
	120.50	122.00	M809165	1.50	1.50	0.069
	122.00	123.50	M809166	1.50	1.50	0.192
	123.50	125.00	M809167	1.50	1.50	0.054
	125.00	126.50	M809168	1.50	1.50	0.537
	126.50	128.00	M809169	1.50	1.50	<0.005
	128.00	129.50	M809170	1.50	1.50	0.069
	129.50	131.00	M809171	1.50	1.50	0.222
	131.00	132.50	M809172	1.50	1.50	0.158
	132.50	134.00	M809173	1.50	1.50	0.061
134.00	End of DDH Number of samples: 88 Number of QAQC samples: 18 Total sampled length: 131.40					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.64	CAS Casing Casing							
1.64	32.00	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite Intertwined MTN and TON with patches of PEG. MTN is f-mg greenish grey with no distinct grain boundaries. TON is porphyritic wt fg greenish black matrix wt white phenocysts that are sometime molted or have distict grain boundaries. There are calcite and sqg veins and veinlets throughout MTN and TON. PEG is f-mg yellowish white and sometime greenish white. From 25.28 to 25.56m there is a large qtz vein intruding sheared TON. Shearing occuring at an angle of 60deg; there is fracturing occuring along shearing plane. There is a small amount of gouge in the fractures.							
32.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.16	CAS Casing casing	2.12	3.59	L159949	1.47	1.47	<0.005
2.16	221.00	MTN; TON; PEG; MDK Melanotonalite; Tonalite; Pegmatite; Mafic dyke Intertwined TON and MTN wt patches of PEG throughout the unit. TON is porphyritic, fg greenish greyish black matrix wt whitish phenocryst. Phenocryst sometimes have distinct boundaries or are moltted. MTN is fg greenish grey, all grain boundaries are removed from the rock. PEG is fg light green to f-cg greenish white. There are two small floodings of white quartz at 69.58-69.87m and 76.24-79.45m. The first flooding of qtz has associated f-mg subhedral pyrite(<0.05%). There are two MDK at 79.45-80m and 84.43-85.73m. Both dykes are greenish greyish black. Calcite, ankerite anad sqg veins and veinlets are seen throughout the unit. From 66.5m to the end of the hole there is an increasing amount of mg subhedral pyrite associated wt veins and disseminated into the MTN surrounding the veins(0.5-0.1%). From 103.38-103.75m and 129.5-129.70m there is sqg veins wt associated pyrite(0.05%). MTN(50%), TON(35%),PEG(14%), MDK(1%).	3.59	5.00	L159950	1.41	1.41	<0.005
			5.00	6.50	L159952	1.50	1.50	0.016
			6.50	8.00	L159953	1.50	1.50	<0.005
			8.00	9.50	L159954	1.50	1.50	0.015
			9.50	11.00	L159955	1.50	1.50	0.066
			11.00	12.50	L159956	1.50	1.50	<0.005
			12.50	14.00	L159957	1.50	1.50	0.013
			14.00	15.50	L159958	1.50	1.50	<0.005
			15.50	17.00	L159959	1.50	1.50	<0.005
			17.00	18.50	L159961	1.50	1.50	<0.005
			18.50	20.00	L159962	1.50	1.50	<0.005
			20.00	21.50	L159963	1.50	1.50	0.019
			21.50	23.00	L159964	1.50	1.50	0.005
			23.00	24.50	L159965	1.50	1.50	<0.005
			24.50	26.00	L159966	1.50	1.50	<0.005
			26.00	27.50	L159967	1.50	1.50	0.307
			27.50	29.00	L159968	1.50	1.50	0.137
			29.00	30.50	L159969	1.50	1.50	0.021
			30.50	32.00	L159970	1.50	1.50	<0.005
			32.00	33.50	L159971	1.50	1.50	<0.005
			33.50	35.00	L159972	1.50	1.50	<0.005
			35.00	36.50	L159973	1.50	1.50	0.014
			36.50	38.00	L159974	1.50	1.50	0.009
			38.00	39.50	L159976	1.50	1.50	<0.005
			39.50	41.00	L159977	1.50	1.50	<0.005
			41.00	42.50	L159978	1.50	1.50	0.005
			42.50	44.00	L159979	1.50	1.50	0.197
			44.00	45.50	L159980	1.50	1.50	0.096
			45.50	47.00	L159981	1.50	1.50	0.452
			47.00	48.50	L159982	1.50	1.50	0.250
			48.50	50.00	L159983	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			50.00	51.50	L159984	1.50	1.50	0.257
			51.50	53.00	L159985	1.50	1.50	0.007
			53.00	54.50	L159986	1.50	1.50	<0.005
			54.50	56.00	L159987	1.50	1.50	0.039
			56.00	57.50	L159988	1.50	1.50	0.239
			57.50	59.00	L159989	1.50	1.50	0.375
			59.00	60.50	L159991	1.50	1.50	0.045
			60.50	62.00	L159992	1.50	1.50	0.048
			62.00	63.50	L159993	1.50	1.50	<0.005
			63.50	65.00	L159994	1.50	1.50	0.084
			65.00	66.50	L159995	1.50	1.50	0.054
			66.50	68.00	L159996	1.50	1.50	0.179
			68.00	69.50	L159997	1.50	1.50	0.752
			69.50	71.00	L159998	1.50	1.50	3.09
69.58	69.87	Vm;5%;Qtz;Fl;Pyf-mg; major vein (10 cm or greater) 5% flooding major flooding of qtz wt associaed f-mg subehedral pyrite(<0.05%).	71.00	72.50	L159999	1.50	1.50	0.010
			72.50	74.00	M957001	1.50	1.50	<0.005
			74.00	75.50	M957002	1.50	1.50	0.017
			75.50	77.00	M957003	1.50	1.50	<0.005
			77.00	78.50	M957004	1.50	1.50	0.013
			78.50	80.00	M957005	1.50	1.50	<0.005
79.24	79.45	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% flooding major vein of flooded qtz in MDK.	80.00	81.50	M957006	1.50	1.50	<0.005
			81.50	83.00	M957007	1.50	1.50	0.006
			83.00	84.43	M957008	1.43	1.43	<0.005
			84.43	86.00	M957009	1.57	1.57	0.026
			86.00	87.50	M957010	1.50	1.50	0.067
			87.50	89.00	M957011	1.50	1.50	<0.005
			89.00	90.50	M957012	1.50	1.50	0.375
			90.50	92.00	M957013	1.50	1.50	<0.005
			92.00	93.50	M957014	1.50	1.50	0.225
			93.50	95.00	M957016	1.50	1.50	0.049
			95.00	96.50	M957017	1.50	1.50	<0.005
			96.50	98.00	M957018	1.50	1.50	0.009
			98.00	99.50	M957019	1.50	1.50	0.072

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.38	103.75	Vn;4%;Sgq;Fl;Pyfg00.05; vein (5 mm - 10 cm) 4% flooding flooding of qtz in MTN wt associated pyrite	99.50	101.00	M957020	1.50	1.50	0.014
			101.00	102.50	M957021	1.50	1.50	0.012
			102.50	104.00	M957022	1.50	1.50	0.066
			104.00	105.50	M957023	1.50	1.50	0.027
			105.50	107.00	M957024	1.50	1.50	0.008
			107.00	108.50	M957025	1.50	1.50	<0.005
			108.50	110.00	M957026	1.50	1.50	1.875
			110.00	111.50	M957027	1.50	1.50	0.051
			111.50	113.00	M957028	1.50	1.50	0.073
			113.00	114.50	M957029	1.50	1.50	0.176
			114.50	116.00	M957031	1.50	1.50	<0.005
			116.00	117.50	M957032	1.50	1.50	0.023
			117.50	119.00	M957033	1.50	1.50	0.181
			119.00	120.50	M957034	1.50	1.50	0.005
			120.50	122.00	M957035	1.50	1.50	<0.005
			122.00	123.50	M957036	1.50	1.50	0.105
			129.50	129.70	Vn;5%;Sgq;Fl;Pyfg00.05; vein (5 mm - 10 cm) 5% flooding flooding of qtz in MTN wt associated pyrite	123.50	125.00	M957037
125.00	126.50	M957038				1.50	1.50	0.028
126.50	128.00	M957039				1.50	1.50	0.023
128.00	129.50	M957040				1.50	1.50	1.045
129.50	131.00	M957041				1.50	1.50	0.584
131.00	132.50	M957042				1.50	1.50	0.654
132.50	134.00	M957043				1.50	1.50	0.493
134.00	135.50	M957044				1.50	1.50	1.105
135.50	137.00	M957046				1.50	1.50	0.043
137.00	138.50	M957047				1.50	1.50	<0.005
138.50	140.00	M957048				1.50	1.50	0.018
140.00	141.50	M957049				1.50	1.50	2.63
141.50	143.00	M957050				1.50	1.50	0.219
143.00	144.50	M957052				1.50	1.50	1.280
144.50	146.00	M957053				1.50	1.50	0.123
146.00	147.50	M957054				1.50	1.50	0.007
147.50	149.00	M957055				1.50	1.50	0.015

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	149.00	150.50	M957056	1.50	1.50	0.054
	150.50	152.00	M957057	1.50	1.50	<0.005
	152.00	153.50	M957058	1.50	1.50	0.087
	153.50	155.00	M957059	1.50	1.50	0.178
	155.00	156.50	M957061	1.50	1.50	0.361
	156.50	158.00	M957062	1.50	1.50	0.069
	158.00	159.50	M957063	1.50	1.50	<0.005
	159.50	161.00	M957064	1.50	1.50	0.193
	161.00	162.50	M957065	1.50	1.50	0.330
	162.50	164.00	M957066	1.50	1.50	0.046
	164.00	165.50	M957067	1.50	1.50	0.335
	165.50	167.00	M957068	1.50	1.50	0.011
	167.00	168.50	M957069	1.50	1.50	0.139
	168.50	170.00	M957070	1.50	1.50	0.011
	170.00	171.50	M957071	1.50	1.50	0.119
	171.50	173.00	M957072	1.50	1.50	0.044
	173.00	174.50	M957073	1.50	1.50	0.983
	174.50	176.00	M957074	1.50	1.50	0.026
	176.00	177.50	M957076	1.50	1.50	0.124
	177.50	179.00	M957077	1.50	1.50	0.078
	179.00	180.50	M957078	1.50	1.50	0.079
	180.50	182.00	M957079	1.50	1.50	0.529
	182.00	183.50	M957080	1.50	1.50	0.006
	183.50	185.00	M957081	1.50	1.50	0.074
	185.00	186.50	M957082	1.50	1.50	0.149
	186.50	188.00	M957083	1.50	1.50	0.118
	188.00	189.50	M957084	1.50	1.50	0.193
	189.50	191.00	M957085	1.50	1.50	0.119
	191.00	192.50	M957086	1.50	1.50	1.630
	192.50	194.00	M957087	1.50	1.50	0.383
	194.00	195.50	M957088	1.50	1.50	0.605
	195.50	197.00	M957089	1.50	1.50	0.203
	197.00	198.50	M957091	1.50	1.50	0.012

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	198.50	200.00	M957092	1.50	1.50	0.029
	200.00	201.50	M957093	1.50	1.50	0.027
	201.50	203.00	M957094	1.50	1.50	0.102
	203.00	204.50	M957095	1.50	1.50	0.069
	204.50	206.00	M957096	1.50	1.50	0.008
	206.00	207.50	M957097	1.50	1.50	0.046
	207.50	209.00	M957098	1.50	1.50	0.518
	209.00	210.50	M957099	1.50	1.50	0.199
	210.50	212.00	M957101	1.50	1.50	0.029
	212.00	213.50	M957102	1.50	1.50	0.006
	213.50	215.00	M957103	1.50	1.50	0.011
	215.00	216.50	M957104	1.50	1.50	0.008
	216.50	218.00	M957105	1.50	1.50	0.017
	218.00	219.50	M957106	1.50	1.50	0.016
	219.50	221.00	M957107	1.50	1.50	0.265
221.00	End of DDH Number of samples: 146 Number of QAQC samples: 30 Total sampled length: 218.88					

Canadian Malartic GP Exploration Division

DDH: BR-1381	Claims title: 802527	Section: 1245_E
	Township: South A Zone	Level:
Drilled by: Orbit SH-80	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 12/02/2012	Description date: 06/03/2012
	To: 14/02/2012	

Collar

Azimuth: 327.00°
 Dip: -86.00°
 Length: 86.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,075.6	612,075.425	612,075.820
North	5,420,609.6	5,420,615.786	5,420,615.716
Elevation	430.0	431.467	431.423

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.80°	-86.10°	No
ReflexEZS	32.00	330.80°	-86.10°	No
ReflexEZS	50.00	330.70°	-85.30°	No
ReflexEZS	80.00	305.30°	-86.10°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1563c



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.74	CAS Casing Casing.							
2.74	86.00	TON; Por; Mot; MTN; PEG Tonalite; Porphyritic; Mottled; Melanotonalite; Pegmatite TON(60%), MTN(30%), PEG(10%).	2.74	3.74	M957674	1.00	1.00	<0.005	
			3.74	5.00	M957676	1.26	1.26	<0.005	
			5.00	6.50	M957677	1.50	1.50	<0.005	
			6.50	8.00	M957678	1.50	1.50	0.005	
			8.00	9.50	M957679	1.50	1.50	0.014	
			9.50	11.00	M957680	1.50	1.50	<0.005	
			11.00	12.50	M957681	1.50	1.50	<0.005	
			12.50	14.00	M957682	1.50	1.50	0.009	
			14.00	15.50	M957683	1.50	1.50	<0.005	
			15.50	17.00	M957684	1.50	1.50	<0.005	
			17.00	18.50	M957685	1.50	1.50	0.014	
			18.50	20.00	M957686	1.50	1.50	0.018	
			20.00	21.50	M957687	1.50	1.50	<0.005	
			21.50	23.00	M957688	1.50	1.50	<0.005	
			23.00	24.50	M957689	1.50	1.50	<0.005	
			24.50	26.00	M957691	1.50	1.50	<0.005	
			26.00	27.50	M957692	1.50	1.50	0.025	
			27.50	29.00	M957693	1.50	1.50	0.011	
			29.00	30.50	M957694	1.50	1.50	0.006	
			30.50	32.00	M957695	1.50	1.50	<0.005	
			32.00	33.50	M957696	1.50	1.50	<0.005	
			33.50	35.00	M957697	1.50	1.50	<0.005	
			35.00	36.50	M957698	1.50	1.50	<0.005	
			36.50	38.00	M957699	1.50	1.50	<0.005	
			38.00	39.50	M957701	1.50	1.50	0.094	
			39.50	41.00	M957702	1.50	1.50	1.015	
			41.00	42.50	M957703	1.50	1.50	0.130	
			42.50	44.00	M957704	1.50	1.50	0.095	
			44.00	45.50	M957705	1.50	1.50	0.009	
			45.50	47.00	M957706	1.50	1.50	<0.005	
			47.00	48.50	M957707	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M957708	1.50	1.50	0.219
	50.00	51.50	M957709	1.50	1.50	0.064
	51.50	53.00	M957710	1.50	1.50	0.130
	53.00	54.50	M957711	1.50	1.50	0.013
	54.50	56.00	M957712	1.50	1.50	<0.005
	56.00	57.50	M957713	1.50	1.50	<0.005
	57.50	59.00	M957714	1.50	1.50	<0.005
	59.00	60.50	M957716	1.50	1.50	0.491
	60.50	62.00	M957717	1.50	1.50	0.011
	62.00	63.50	M957718	1.50	1.50	0.063
	63.50	65.00	M957719	1.50	1.50	0.011
	65.00	66.50	M957720	1.50	1.50	0.011
	66.50	68.00	M957721	1.50	1.50	0.040
	68.00	69.50	M957722	1.50	1.50	0.069
	69.50	71.00	M957723	1.50	1.50	<0.005
	71.00	72.50	M957724	1.50	1.50	0.006
	72.50	74.00	M957725	1.50	1.50	0.012
	74.00	75.50	M957726	1.50	1.50	<0.005
	75.50	77.00	M957727	1.50	1.50	<0.005
	77.00	78.50	M957728	1.50	1.50	<0.005
	78.50	80.00	M957729	1.50	1.50	<0.005
	80.00	81.50	M957731	1.50	1.50	0.006
	81.50	83.00	M957732	1.50	1.50	<0.005
	83.00	84.50	M957733	1.50	1.50	<0.005
	84.50	86.00	M957734	1.50	1.50	<0.005
86.00	End of DDH Number of samples: 56 Number of QAQC samples: 14 Total sampled length: 83.26					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.84	CAS Casing Casing							
3.84	33.83	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy MTN (70%) weakly to mod transitional to AGR (30%) over 3-8m intervals.	3.84	5.75	M955788	1.91	1.91		0.013
			5.75	7.20	M955789	1.45	1.45		<0.005
			7.20	8.31	M955791	1.11	1.11		0.010
8.31	13.10	AGR; Pat Altered Granitoid; Patchy AGR transitional to MTN							
8.31	41.27	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	8.31	10.30	M955792	1.99	1.99		0.022
			10.30	12.00	M955793	1.70	1.70		0.034
			12.00	13.10	M955794	1.10	1.10		0.024
			13.10	15.00	M955795	1.90	1.90		<0.005
13.42	25.51	AGR; Pat Altered Granitoid; Patchy AGR transitional to MTN.	15.00	16.30	M955796	1.30	1.30		<0.005
			16.30	17.42	M955797	1.12	1.12		0.009
			17.42	19.40	M955798	1.98	1.98		0.066
			19.40	20.90	M955799	1.50	1.50		0.440
			20.90	22.50	M955801	1.60	1.60		0.007
			22.50	24.00	M955802	1.50	1.50		0.010
			24.00	25.51	M955803	1.51	1.51		0.006
			25.51	27.00	M955804	1.49	1.49		0.031
			27.00	28.50	M955805	1.50	1.50		0.058
			28.50	30.00	M955806	1.50	1.50		<0.005
			30.00	31.90	M955807	1.90	1.90		<0.005
			31.90	33.83	M955808	1.93	1.93		<0.005
33.83	36.00	SAG; Shr; MTN; Fol Sheared Altered Granitoid; Sheared; Melanotonalite; Foliated SAG (90%): Weakly sheared 30 dtca. MTN (10%): Mod foliated 30 dtca.							
33.83	36.00	Shrh Shear healed 30° Weak shearing 30 dtca in SAG.	33.83	35.00	M955809	1.17	1.17		0.018
			35.00	36.00	M955810	1.00	1.00		<0.005
36.00	41.27	MTN; Pat; AGR; Pat; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy; Patchy MTN (95%) very weakly to weakly transitional to AGR (5%).	36.00	37.50	M955811	1.50	1.50		0.008
			37.50	39.00	M955812	1.50	1.50		<0.005
			39.00	40.00	M955813	1.00	1.00		0.009
			40.00	41.27	M955814	1.27	1.27		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.27	95.74	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (85%) PEG (15%)	41.27	43.20	M955816	1.93	1.93	0.021
			43.20	45.00	M955817	1.80	1.80	0.006
			45.00	46.50	M955818	1.50	1.50	0.005
			46.50	48.00	M955819	1.50	1.50	0.053
			48.00	49.50	M955820	1.50	1.50	0.107
			49.50	51.00	M955821	1.50	1.50	0.022
			51.00	52.50	M955822	1.50	1.50	0.256
			52.50	54.00	M955823	1.50	1.50	0.670
			54.00	55.50	M955824	1.50	1.50	1.500
			55.50	57.00	M955825	1.50	1.50	1.410
			57.00	58.50	M955826	1.50	1.50	0.121
			58.50	60.00	M955827	1.50	1.50	0.080
			60.00	61.50	M955828	1.50	1.50	0.152
			61.50	63.00	M955829	1.50	1.50	0.331
			63.00	64.50	M955831	1.50	1.50	0.070
			64.50	66.00	M955832	1.50	1.50	0.202
			69.00	70.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, concentrated in localised cluster.	66.00	67.50	M955833
67.50	69.00	M955834				1.50	1.50	<0.005
69.00	70.50	M955835				1.50	1.50	0.131
70.50	72.00	M955836				1.50	1.50	0.009
72.00	73.50	M955837				1.50	1.50	0.008
73.50	75.00	M955838				1.50	1.50	0.019
75.00	76.50	M955839				1.50	1.50	0.070
76.50	78.00	M955840				1.50	1.50	0.101
78.00	79.50	M955841				1.50	1.50	0.005
79.50	81.00	M955842				1.50	1.50	0.200
85.36	92.79	PEG; Mass; MTN; Pat Pegmatite; Massive; Melanotonalite; Patchy PEG (90%) MTN (10%)	81.00	82.50	M955843	1.50	1.50	0.241
			82.50	84.00	M955844	1.50	1.50	0.007
			84.00	85.36	M955846	1.36	1.36	<0.005
			85.36	87.00	M955847	1.64	1.64	<0.005
			87.00	88.50	M955848	1.50	1.50	<0.005
			88.50	90.00	M955849	1.50	1.50	<0.005
			90.00	91.50	M955850	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.74	111.00	TON; Mass; Fol; PEG; Mass; MTN; Mot Tonalite; Massive; Foliated; Pegmatite; Massive; Melanotonalite; Mottled TON (90%) PEG (8%) MTN (2%)	91.50	92.79	M955852	1.29	1.29	<0.005
			92.79	94.30	M955853	1.51	1.51	<0.005
			94.30	95.74	M955854	1.44	1.44	<0.005
			95.74	97.50	M955855	1.76	1.76	<0.005
			97.50	99.00	M955856	1.50	1.50	0.010
			99.00	100.50	M955857	1.50	1.50	<0.005
			100.50	102.00	M955858	1.50	1.50	<0.005
			102.00	103.50	M955859	1.50	1.50	0.016
			103.50	105.00	M955861	1.50	1.50	<0.005
			105.00	106.50	M955862	1.50	1.50	0.005
			106.50	108.00	M955863	1.50	1.50	<0.005
			108.00	109.50	M955864	1.50	1.50	<0.005
			109.50	111.00	M955865	1.50	1.50	<0.005
			111.00	End of DDH Number of samples: 71 Number of QAQC samples: 19 Total sampled length: 107.16				

Canadian Malartic GP Exploration Division

DDH: BR-1383	Claims title: TB802517	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: jbrown@osisko.com	Lot:	
	From: 15/02/2012	Description date: 15/03/2012
	To: 19/02/2012	

Collar																							
<table border="0" style="width: 100%;"> <tr><td>Azimuth:</td><td>327.00°</td></tr> <tr><td>Dip:</td><td>-80.00°</td></tr> <tr><td>Length:</td><td>197.00 m</td></tr> </table>	Azimuth:	327.00°	Dip:	-80.00°	Length:	197.00 m	<table border="0" style="width: 100%; text-align: center;"> <tr> <td></td> <td style="border-bottom: 1px solid black;">PROPOSED</td> <td style="border-bottom: 1px solid black;">DRILLED</td> <td style="border-bottom: 1px solid black;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="border-right: 1px solid black;">612,128.0</td> <td style="border-right: 1px solid black;">612,115.634</td> <td>612,116.024</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="border-right: 1px solid black;">5,420,711.0</td> <td style="border-right: 1px solid black;">5,420,730.158</td> <td>5,420,729.436</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="border-right: 1px solid black;">438.0</td> <td style="border-right: 1px solid black;">434.600</td> <td>434.450</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,128.0	612,115.634	612,116.024	North	5,420,711.0	5,420,730.158	5,420,729.436	Elevation	438.0	434.600	434.450
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ReflexEZS	197.00	326.40°	-79.60°	Yes																																																														
Type	Depth	Azimuth	Dip	Invalid																																																														

Description

PIN-1545



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.84	CAS Casing casing							
4.84	127.59	TON; Mass Tonalite; Massive dark grey fine-medium grained massive tonalite	4.84	6.50	L104763	1.66	1.66	<0.005	
			6.50	8.00	L104764	1.50	1.50	<0.005	
			8.00	9.50	L104765	1.50	1.50	<0.005	
			9.50	11.00	L104766	1.50	1.50	0.856	
10.00	11.50	Pyf-mg00.5 Pyrite f-mg 0.5% clusters of fine-medium grained disseminated euhedral pyrite	11.00	12.50	L104767	1.50	1.50	0.033	
			12.50	14.00	L104768	1.50	1.50	<0.005	
			14.00	15.50	L104769	1.50	1.50	<0.005	
			15.50	17.00	L104770	1.50	1.50	<0.005	
			17.00	18.50	L104771	1.50	1.50	1.780	
			18.50	20.00	L104772	1.50	1.50	4.31	
			20.00	21.50	L104773	1.50	1.50	0.024	
			21.50	23.00	L104774	1.50	1.50	0.013	
21.97	22.85	Shro Shear open 25° open shear 25 dtca, with core broken into angular fragments	23.00	24.50	L104776	1.50	1.50	0.005	
			24.50	26.00	L104777	1.50	1.50	0.277	
			26.00	27.50	L104778	1.50	1.50	0.005	
			27.50	29.00	L104779	1.50	1.50	0.039	
			29.00	30.50	L104780	1.50	1.50	0.087	
			30.50	32.00	L104781	1.50	1.50	<0.005	
			32.00	33.50	L104782	1.50	1.50	<0.005	
			33.50	35.00	L104783	1.50	1.50	0.943	
			35.00	36.50	L104784	1.50	1.50	0.008	
			36.50	38.00	L104785	1.50	1.50	0.337	
37.88	38.70	Vm;5%;Qtz;Vn;60°;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation 60° large white quartz vein	38.00	39.50	L104786	1.50	1.50	1.050	
			39.50	41.00	L104787	1.50	1.50	0.145	
			41.00	42.50	L104788	1.50	1.50	0.089	
			42.50	44.00	L104789	1.50	1.50	0.163	
			44.00	45.50	L104791	1.50	1.50	0.045	
			45.50	47.00	L104792	1.50	1.50	0.077	
			47.00	48.50	L104793	1.50	1.50	0.877	
			48.50	50.00	L104794	1.50	1.50	0.209	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.00	69.50	Pyfg00.2 Pyrite fg 0.2% patches of fine grained disseminated pyrite	50.00	51.50	L104795	1.50	1.50	0.787
			51.50	53.00	L104796	1.50	1.50	<0.005
			53.00	54.50	L104797	1.50	1.50	<0.005
			54.50	56.00	L104798	1.50	1.50	0.113
			56.00	57.50	L104799	1.50	1.50	0.012
			57.50	59.00	L104801	1.50	1.50	0.012
			59.00	60.50	L104802	1.50	1.50	<0.005
			60.50	62.00	L104803	1.50	1.50	<0.005
			62.00	63.50	L104804	1.50	1.50	0.034
			63.50	65.00	L104805	1.50	1.50	0.035
			65.00	66.50	L104806	1.50	1.50	1.285
			66.50	68.00	L104807	1.50	1.50	0.131
			68.00	69.50	L104808	1.50	1.50	0.449
			69.50	71.00	L104809	1.50	1.50	0.533
			71.00	72.50	L104810	1.50	1.50	<0.005
			72.50	74.00	L104811	1.50	1.50	<0.005
			74.00	75.50	L104812	1.50	1.50	<0.005
75.50	77.00	L104813	1.50	1.50	0.009			
77.00	78.50	L104814	1.50	1.50	0.184			
78.50	80.00	L104816	1.50	1.50	<0.005			
80.00	81.50	L104817	1.50	1.50	<0.005			
81.50	83.00	L104818	1.50	1.50	<0.005			
83.00	84.50	L104819	1.50	1.50	0.065			
84.00	86.00	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated pyrite	84.50	86.00	L104820	1.50	1.50	1.080
			86.00	87.50	L104821	1.50	1.50	0.035
			87.50	89.00	L104822	1.50	1.50	<0.005
			89.00	90.50	L104823	1.50	1.50	0.006
			90.50	92.00	L104824	1.50	1.50	0.016
			92.00	93.50	L104825	1.50	1.50	<0.005
			93.50	95.00	L104826	1.50	1.50	0.083
			95.00	96.50	L104827	1.50	1.50	<0.005
			96.50	98.00	L104828	1.50	1.50	0.009
			98.00	99.50	L104829	1.50	1.50	0.243

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			99.50	101.00	L104831	1.50	1.50	0.613
			101.00	102.50	L104832	1.50	1.50	0.609
			102.50	104.00	L104833	1.50	1.50	0.013
104.00	107.00	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated pyrite	104.00	105.50	L104834	1.50	1.50	0.808
			105.50	107.00	L104835	1.50	1.50	0.288
			107.00	108.50	L104836	1.50	1.50	1.170
108.29	110.60	PEG; Pat Pegmatite 55°; Patchy 55° light green-white medium-coarse grained patchy pegmatite. Moderate interstitial sericite alteration	108.50	110.00	L104837	1.50	1.50	0.021
			110.00	111.50	L104838	1.50	1.50	0.094
			111.50	113.00	L104839	1.50	1.50	0.038
			113.00	114.50	L104840	1.50	1.50	0.398
			114.50	116.00	L104841	1.50	1.50	0.028
			116.00	117.50	L104842	1.50	1.50	<0.005
			117.50	119.00	L104843	1.50	1.50	0.227
118.00	120.50	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated pyrite	119.00	120.50	L104844	1.50	1.50	0.016
			120.50	122.00	L104846	1.50	1.50	0.016
			122.00	123.50	L104847	1.50	1.50	0.012
			123.50	125.00	L104848	1.50	1.50	<0.005
			125.00	126.50	L104849	1.50	1.50	1.155
			126.50	128.00	L104850	1.50	1.50	0.103
127.59	177.92	MTN; Pat Melanotonalite; Patchy light red-grey to green-grey fine grained patchy melanotonalite. Weak patchy hematite, sericite alteration	128.00	129.50	L104852	1.50	1.50	0.585
128.50	129.50	Pyfg00.2 Pyrite fg 0.2% small clusters of fine grained disseminated pyrite	129.50	131.00	L104853	1.50	1.50	<0.005
			131.00	132.50	L104854	1.50	1.50	0.119
			132.50	134.00	L104855	1.50	1.50	0.067
			134.00	135.50	L104856	1.50	1.50	<0.005
			135.50	137.00	L104857	1.50	1.50	0.012
			137.00	138.50	L104858	1.50	1.50	0.007
			138.50	140.00	L104859	1.50	1.50	0.047
			140.00	141.50	L104861	1.50	1.50	0.175
			141.50	143.00	L104862	1.50	1.50	0.190
			143.00	144.50	L104863	1.50	1.50	0.550
			144.50	146.00	L104864	1.50	1.50	1.190

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			146.00	147.50	L104865	1.50	1.50	0.250
			147.50	149.00	L104866	1.50	1.50	0.505
			149.00	150.50	L104867	1.50	1.50	0.447
			150.50	152.00	L104868	1.50	1.50	0.806
			152.00	153.50	L104869	1.50	1.50	0.212
			153.50	155.00	L104870	1.50	1.50	0.143
			155.00	156.50	L104871	1.50	1.50	0.129
			156.50	158.00	L104872	1.50	1.50	0.776
			158.00	159.50	L104873	1.50	1.50	1.255
			159.50	161.00	L104874	1.50	1.50	1.010
			161.00	162.50	L104876	1.50	1.50	1.325
			162.50	164.00	L104877	1.50	1.50	0.195
			164.00	165.50	L104878	1.50	1.50	0.030
			165.50	167.00	L104879	1.50	1.50	0.176
			167.00	168.50	L104880	1.50	1.50	0.008
			168.50	170.00	L104881	1.50	1.50	0.021
			170.00	171.50	L104882	1.50	1.50	0.090
170.19	172.91	PEG; Mot Pegmatite; Mottled light green-pink fine-coarse grained mottled pegmatite	171.50	173.00	L104883	1.50	1.50	0.064
			173.00	174.50	L104884	1.50	1.50	0.051
			174.50	176.00	L104885	1.50	1.50	0.140
			176.00	177.50	L104886	1.50	1.50	0.013
			177.50	179.00	L104887	1.50	1.50	<0.005
177.92	184.66	SMU; Shr; MTN; Pat Sheared mafic unit 45°; Sheared; Melanotonalite 45°; Patchy 45° 55% SMU: light green fine grained sheared mafic unit. Moderate healed shearing 45-50 dtca. Weak to moderate ankerite alteration. 45% MTN: dark grey fine grained patchy melanotonalite interspersed with sheared mafics						
177.92	184.66	Shrh Shear healed 50° Moderate healed shearing 45-50 dtca	179.00	180.50	L104888	1.50	1.50	<0.005
			180.50	182.00	L104889	1.50	1.50	<0.005
			182.00	183.50	L104891	1.50	1.50	0.018
			183.50	185.00	L104892	1.50	1.50	0.035
184.66	197.00	MTN; Pat Melanotonalite 50°; Patchy 50° dark grey fine grained patchy melanotonalite.	185.00	186.50	L104893	1.50	1.50	0.077
			186.50	188.00	L104894	1.50	1.50	0.031
			188.00	189.50	L104895	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.00	192.15	PEG; Mot Pegmatite; Mottled light green medium grained mottled pegmatite	189.50	191.00	L104896	1.50	1.50	<0.005
			191.00	192.50	L104897	1.50	1.50	0.061
			192.50	194.00	L104898	1.50	1.50	0.064
			194.00	195.50	L104899	1.50	1.50	<0.005
			195.50	197.00	L104901	1.50	1.50	0.013
197.00	End of DDH Number of samples: 128 Number of QAQC samples: 39 Total sampled length: 192.16							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.74	CAS Casing Overburden. Several rounded stones of TON. Two black pebbles of graphite. (?)							
1.74	106.68	TON; Mass Tonalite; Massive TON, massive, grey, speckled "black & white". 2% very small white scattered PEG with no significant alteration around. No significant veins, pyrite, PEG or alteration. A grey sea of tonalite. Trace disseminated pyrite observed at 18.5 - 20.5 m and 27.0 - 227.5 m around rare quartz veins.	1.74	3.50	M787905	1.76	1.76	0.093	
			3.50	5.00	M787906	1.50	1.50	0.105	
			5.00	6.50	M787907	1.50	1.50	0.027	
			6.50	8.00	M787908	1.50	1.50	0.194	
			8.00	9.50	M787909	1.50	1.50	0.181	
			9.50	11.00	M787910	1.50	1.50	<0.005	
			11.00	12.50	M787911	1.50	1.50	<0.005	
			12.50	14.00	M787912	1.50	1.50	0.054	
			14.00	15.50	M787913	1.50	1.50	<0.005	
			15.50	17.00	M787914	1.50	1.50	2.69	
16.87	17.00	Vm;1%;Sgq;Fl;; major vein (10 cm or greater) 1% smoky grey quartz flooding White quartz flood with some pyrite within.	17.00	18.50	M787916	1.50	1.50	0.436	
			18.50	20.00	M787917	1.50	1.50	1.440	
			20.00	21.50	M787918	1.50	1.50	0.512	
			21.50	23.00	M787919	1.50	1.50	<0.005	
			23.00	24.50	M787920	1.50	1.50	<0.005	
			24.50	26.00	M787921	1.50	1.50	0.072	
			26.00	27.50	M787922	1.50	1.50	0.282	
27.20	27.34	Vm;1%;Qtz;Fl;; major vein (10 cm or greater) 1% white quartz flooding White quartz flood with trace pyrite around.	27.50	29.00	M787923	1.50	1.50	0.062	
			29.00	30.50	M787924	1.50	1.50	<0.005	
30.05	31.00	Vn;1%;Qtz;Fl;; vein (5 mm - 10 cm) 1% white quartz flooding Minor quartz vein near parallel with the core axis. No pyrite.	30.50	32.00	M787925	1.50	1.50	<0.005	
			32.00	33.50	M787926	1.50	1.50	<0.005	
			33.50	35.00	M787927	1.50	1.50	<0.005	
			35.00	36.50	M787928	1.50	1.50	<0.005	
			36.50	38.00	M787929	1.50	1.50	<0.005	
			38.00	39.50	M787931	1.50	1.50	<0.005	
			39.50	41.00	M787932	1.50	1.50	<0.005	
			41.00	42.55	M787933	1.55	1.55	<0.005	
			42.55	44.00	M787934	1.45	1.45	<0.005	
			44.00	45.50	M787935	1.50	1.50	<0.005	
			45.50	47.00	M787936	1.50	1.50	0.093	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	47.00	48.50	M787937	1.50	1.50	<0.005
	48.50	50.00	M787938	1.50	1.50	<0.005
	50.00	51.50	M787939	1.50	1.50	<0.005
	51.50	53.00	M787940	1.50	1.50	<0.005
	53.00	54.50	M787941	1.50	1.50	0.186
	54.50	56.00	M787942	1.50	1.50	0.005
	56.00	57.50	M787943	1.50	1.50	0.006
	57.50	59.00	M787944	1.50	1.50	<0.005
	59.00	60.50	M787946	1.50	1.50	0.005
	60.50	62.00	M787947	1.50	1.50	<0.005
	62.00	63.50	M787948	1.50	1.50	0.569
	63.50	65.00	M787949	1.50	1.50	<0.005
	65.00	66.50	M787950	1.50	1.50	<0.005
	66.50	68.00	M787952	1.50	1.50	<0.005
	68.00	69.50	M787953	1.50	1.50	0.036
	69.50	71.00	M787954	1.50	1.50	<0.005
	71.00	72.45	M787955	1.45	1.45	0.209
	72.45	74.00	M787956	1.55	1.55	0.107
	74.00	75.45	M787957	1.45	1.45	0.006
	75.45	77.00	M787958	1.55	1.55	<0.005
	77.00	78.50	M787959	1.50	1.50	0.031
	78.50	80.00	M787961	1.50	1.50	<0.005
	80.00	81.50	M787962	1.50	1.50	<0.005
	81.50	83.00	M787963	1.50	1.50	<0.005
	83.00	84.50	M787964	1.50	1.50	<0.005
	84.50	86.00	M787965	1.50	1.50	0.278
	86.00	87.55	M787966	1.55	1.55	<0.005
	87.55	89.00	M787967	1.45	1.45	<0.005
	89.00	90.50	M787968	1.50	1.50	<0.005
	90.50	92.00	M787969	1.50	1.50	0.202
	92.00	93.55	M787970	1.55	1.55	0.057
	93.55	95.00	M787971	1.45	1.45	0.008
	95.00	96.48	M787972	1.48	1.48	<0.005

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
106.68	122.86	MTN; Mass; Mot Melanotonalite; Massive; Mottled Dark greenish grey MTN. 10% green PEG with attendant quartz floods and chlorite and sericite-silica alteration around. Trace disseminated pyrite.	96.48	98.00	M787973	1.52	1.52	<0.005			
			98.00	99.50	M787974	1.50	1.50	0.255			
			99.50	101.00	M787976	1.50	1.50	0.020			
			101.00	102.50	M787977	1.50	1.50	0.080			
			102.50	104.00	M787978	1.50	1.50	0.345			
			104.00	105.38	M787979	1.38	1.38	<0.005			
			105.38	106.68	M787980	1.30	1.30	<0.005			
			106.68	122.86	Cl03; SS02 Chlorite 3; Sericite-silica 2 Pervasive chlorite and patchy sericite and silica are related to the PEG here. Pyfg00.05 Pyrite fg 0.05% Trace erratically disseminated fine grained pyrite.	106.68	108.50	M787981	1.82	1.82	0.041
108.50	110.00	M787982				1.50	1.50	0.023			
110.00	111.50	M787983				1.50	1.50	2.18			
111.50	113.00	M787984				1.50	1.50	1.005			
113.00	114.50	M787985				1.50	1.50	4.57			
114.50	116.00	M787986				1.50	1.50	2.000			
116.00	117.50	M787987				1.50	1.50	0.284			
117.50	119.00	M787988				1.50	1.50	0.366			
119.00	120.50	M787989				1.50	1.50	0.112			
120.50	121.86	M787991				1.36	1.36	0.008			
121.86	122.86	M787992				1.00	1.00	0.032			
122.86	136.65	TON; Mass Tonalite; Massive TON. Massive, grey speckled "black & white". No significant veins, pyrite or alteration. A little pegmatite.				122.86	124.82	M787993	1.96	1.96	<0.005
						124.82	126.50	M787994	1.68	1.68	0.479
						126.50	128.00	M787995	1.50	1.50	0.327
						128.00	129.50	M787996	1.50	1.50	0.012
			129.50	131.00	M787997	1.50	1.50	<0.005			
			131.00	132.50	M787998	1.50	1.50	<0.005			
			132.50	134.00	M787999	1.50	1.50	<0.005			
			134.00	135.46	M916001	1.46	1.46	0.261			
			135.46	137.00	M916002	1.54	1.54	0.085			

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
136.65	148.55	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 5% green PEG with no important alteration around but for some chlorite. Less than trace pyrite. No veins.							
136.65	148.55	ClO2 Chlorite 2 Pervasive chlorite related to minor PEG here.	137.00	138.50	M916003	1.50	1.50	0.505	
			138.50	140.00	M916004	1.50	1.50	0.019	
			140.00	141.60	M916005	1.60	1.60	<0.005	
			141.60	143.00	M916006	1.40	1.40	0.015	
			143.00	144.50	M916007	1.50	1.50	0.013	
			144.50	146.00	M916008	1.50	1.50	0.069	
			146.00	147.50	M916009	1.50	1.50	<0.005	
			147.50	149.00	M916010	1.50	1.50	<0.005	
148.55	152.00	TON; Mass Tonalite; Massive Dark grey TON. No important features.	149.00	150.50	M916011	1.50	1.50	<0.005	
			150.50	152.00	M916012	1.50	1.50	0.045	
152.00	End of DDH Number of samples: 100 Number of QAQC samples: 25 Total sampled length: 150.26								

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.64	CAS Casing Casing.							
1.64	144.13	TON; Por; MTN; Mot; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy Fresh massive tonalite (65%) locally grading into patches of weakly sericite+calcite altered melanotonalite (35%) and sericite altered pegmatites (10%).	1.64	3.50	M888676	1.86	1.86	0.007	
			3.50	5.00	M888677	1.50	1.50	0.054	
			5.00	6.50	M888678	1.50	1.50	0.065	
			6.50	8.00	M888679	1.50	1.50	0.283	
			8.00	9.50	M888680	1.50	1.50	0.085	
			9.50	11.00	M888681	1.50	1.50	0.093	
			11.00	12.50	M888682	1.50	1.50	<0.005	
			12.50	14.00	M888683	1.50	1.50	0.005	
			14.00	15.50	M888684	1.50	1.50	0.047	
			15.50	17.00	M888685	1.50	1.50	<0.005	
			17.00	18.50	M888686	1.50	1.50	<0.005	
			18.50	20.00	M888687	1.50	1.50	<0.005	
			20.00	21.50	M888688	1.50	1.50	<0.005	
			21.50	23.00	M888689	1.50	1.50	<0.005	
			23.00	24.50	M888691	1.50	1.50	0.117	
			24.50	26.00	M888692	1.50	1.50	0.224	
			26.00	27.50	M888693	1.50	1.50	0.006	
			27.50	29.00	M888694	1.50	1.50	0.038	
			29.00	30.50	M888695	1.50	1.50	0.122	
			30.50	32.00	M888696	1.50	1.50	<0.005	
			32.00	33.50	M888697	1.50	1.50	0.263	
			33.50	35.00	M888698	1.50	1.50	0.109	
			35.00	36.50	M888699	1.50	1.50	<0.005	
			36.50	38.00	M888701	1.50	1.50	0.084	
			38.00	39.50	M888702	1.50	1.50	<0.005	
			39.50	41.00	M888703	1.50	1.50	<0.005	
			41.00	42.50	M888704	1.50	1.50	<0.005	
			42.50	44.00	M888705	1.50	1.50	0.059	
			44.00	45.50	M888706	1.50	1.50	0.464	
			45.50	47.00	M888707	1.50	1.50	0.052	
			47.00	48.50	M888708	1.50	1.50	0.055	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.50	54.40	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in qtz-calcite-chl veinlets and surrounding sericitization.	48.50	50.00	M888709	1.50	1.50	0.012
			50.00	51.50	M888710	1.50	1.50	0.929
			51.50	53.00	M888711	1.50	1.50	0.452
			53.00	54.50	M888712	1.50	1.50	1.020
			54.50	56.00	M888713	1.50	1.50	<0.005
			56.00	57.50	M888714	1.50	1.50	0.018
			57.50	59.00	M888716	1.50	1.50	<0.005
			59.00	60.50	M888717	1.50	1.50	0.011
			60.50	62.00	M888718	1.50	1.50	0.010
			62.00	63.50	M888719	1.50	1.50	1.270
			63.50	65.00	M888720	1.50	1.50	0.032
			65.00	66.50	M888721	1.50	1.50	<0.005
			66.50	68.00	M888722	1.50	1.50	0.107
68.00	69.50	M888723	1.50	1.50	0.942			
69.04	74.55	Vm;3%;Qtz Sgq;Ra;70°;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 70° Massive to flooded patches of white qtz veining, minor smoky-grey discolouration, minor incl of calcite and chl rimming, sharp to mottled margins.	69.50	71.00	M888724	1.50	1.50	1.615
			71.00	72.50	M888725	1.50	1.50	0.149
			72.50	74.00	M888726	1.50	1.50	1.485
74.00	75.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in qtz-calcite-chl veinlets and surrounding sericitization.	74.00	75.50	M888727	1.50	1.50	1.890
			75.50	77.00	M888728	1.50	1.50	1.125
			77.00	78.50	M888729	1.50	1.50	0.026
			78.50	80.00	M888731	1.50	1.50	0.052
			80.00	81.50	M888732	1.50	1.50	<0.005
			81.50	83.00	M888733	1.50	1.50	<0.005
			83.00	84.50	M888734	1.50	1.50	<0.005
			84.50	86.00	M888735	1.50	1.50	<0.005
			86.00	87.50	M888736	1.50	1.50	0.166
			87.50	89.00	M888737	1.50	1.50	0.084
89.00	90.50	M888738	1.50	1.50	0.046			
90.50	92.00	M888739	1.50	1.50	0.763			
92.00	93.50	M888740	1.50	1.50	0.229			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
113.00 114.50 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz veining and surrounding sericitization.	93.50	95.00	M888741	1.50	1.50	0.309
	95.00	96.50	M888742	1.50	1.50	0.875
	96.50	98.00	M888743	1.50	1.50	0.061
	98.00	99.50	M888744	1.50	1.50	0.008
	99.50	101.00	M888746	1.50	1.50	0.150
	101.00	102.50	M888747	1.50	1.50	0.366
	102.50	104.00	M888748	1.50	1.50	0.088
	104.00	105.50	M888749	1.50	1.50	0.330
	105.50	107.00	M888750	1.50	1.50	0.014
	107.00	108.50	M888752	1.50	1.50	0.035
	108.50	110.00	M888753	1.50	1.50	<0.005
	110.00	111.50	M888754	1.50	1.50	<0.005
	111.50	113.00	M888755	1.50	1.50	0.201
	113.00	114.50	M888756	1.50	1.50	0.596
	114.50	116.00	M888757	1.50	1.50	0.051
	116.00	117.50	M888758	1.50	1.50	<0.005
	117.50	119.00	M888759	1.50	1.50	0.259
	119.00	120.50	M888761	1.50	1.50	0.465
	120.50	122.00	M888762	1.50	1.50	0.483
	122.00	123.50	M888763	1.50	1.50	0.089
	123.50	125.00	M888764	1.50	1.50	2.47
	125.00	126.50	M888765	1.50	1.50	0.033
	126.50	128.00	M888766	1.50	1.50	0.188
	128.00	129.65	M888767	1.65	1.65	1.050
	129.65	131.00	M888768	1.35	1.35	0.445
	131.00	132.50	M888769	1.50	1.50	0.380
	132.50	134.00	M888770	1.50	1.50	0.079
134.00	135.50	M888771	1.50	1.50	0.139	
135.50	137.00	M888772	1.50	1.50	<0.005	
137.00	138.50	M888773	1.50	1.50	<0.005	
138.50	140.00	M888774	1.50	1.50	0.013	
140.00	141.50	M888776	1.50	1.50	0.142	
141.50	143.00	M888777	1.50	1.50	0.008	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.13	217.48	MTN; Mot; Por; PEG; Pat Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy Weak to moderately sericitized melanotonalite (85%) w/ minor patches transitional to AGR and interspersed w/ pegmatites (15%).	143.00	144.13	M888778	1.13	1.13	0.020
			144.13	146.00	M888779	1.87	1.87	<0.005
			146.00	147.50	M888780	1.50	1.50	<0.005
			147.50	149.00	M888781	1.50	1.50	0.010
			149.00	150.50	M888782	1.50	1.50	0.112
			150.50	152.00	M888783	1.50	1.50	0.019
			152.00	153.50	M888784	1.50	1.50	0.024
			153.50	155.00	M888785	1.50	1.50	0.052
			155.00	156.50	M888786	1.50	1.50	0.269
			156.50	158.00	M888787	1.50	1.50	0.143
			158.00	159.50	M888788	1.50	1.50	0.096
			159.50	161.00	M888789	1.50	1.50	0.196
			161.00	162.50	M888791	1.50	1.50	0.705
			162.50	164.00	M888792	1.50	1.50	0.381
165.50	167.00	Pyf-mg00.2 Pyrite F-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding sericitization.	164.00	165.50	M888793	1.50	1.50	0.118
			165.50	167.00	M888794	1.50	1.50	1.035
			167.00	168.50	M888795	1.50	1.50	1.470
			168.50	170.00	M888796	1.50	1.50	0.206
			170.00	171.50	M888797	1.50	1.50	0.706
			171.50	173.00	M888798	1.50	1.50	0.150
			173.00	174.50	M888799	1.50	1.50	0.204
			174.50	176.00	M888801	1.50	1.50	0.048
			176.00	177.50	M888802	1.50	1.50	0.111
			177.50	179.00	M888803	1.50	1.50	0.319
			179.00	180.50	M888804	1.50	1.50	0.185
			180.50	182.00	M888805	1.50	1.50	0.064
			182.00	183.50	M888806	1.50	1.50	0.281
			183.50	185.00	M888807	1.50	1.50	0.461
185.00	188.00	Pyf-mg00.2 Pyrite F-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding sericitization.	185.00	186.50	M888808	1.50	1.50	0.341
			186.50	188.00	M888809	1.50	1.50	2.69
			188.00	189.50	M888810	1.50	1.50	0.346
			189.50	191.00	M888811	1.50	1.50	0.127
			191.00	192.50	M888812	1.50	1.50	0.773

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			192.50	194.00	M888813	1.50	1.50	0.166
			194.00	195.50	M888814	1.50	1.50	1.285
			195.50	197.00	M888816	1.50	1.50	1.300
			197.00	198.50	M888817	1.50	1.50	0.138
			198.50	200.00	M888818	1.50	1.50	0.023
			200.00	201.50	M888819	1.50	1.50	0.006
			201.50	203.00	M888820	1.50	1.50	<0.005
			203.00	204.50	M888821	1.50	1.50	0.440
204.50	206.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding sericitization.	204.50	206.00	M888822	1.50	1.50	1.335
			206.00	207.50	M888823	1.50	1.50	0.736
			207.50	209.00	M888824	1.50	1.50	0.072
			209.00	210.50	M888825	1.50	1.50	0.247
			210.50	212.00	M888826	1.50	1.50	0.220
			212.00	213.50	M888827	1.50	1.50	0.101
			213.50	215.50	M888828	2.00	2.00	0.020
			215.50	217.48	M888829	1.98	1.98	0.020
217.48	218.45	MDK; Fol Mafic dyke 55°; Foliated 55° Med to dk green mafic dyke, sharp contacts w/ pervasive foliation.	217.48	219.16	M888831	1.68	1.68	<0.005
218.45	221.00	MTN; Mot; PEG; Pat Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy 70° Melanotonalite (60%) w/ patchy interspersed pegmatites (40%).	219.16	221.00	M888832	1.84	1.84	0.075
221.00	End of DDH Number of samples: 145 Number of QAQC samples: 37 Total sampled length: 219.36							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.44	CAS Casing Overburden. 15 cm of sub-rounded pink PEG stones, some MTN.							
4.44	143.00	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite 80% MTN. Medium to coarse, massive to coarse porphyritic. Dark greenish grey to lighter altered patches. Reddish and beige colours are confined to the pegmatites. 10% grey TON, speckled "black & white", locally somewhat chloritic or sericitic. 10% PEG, small and scattered, with minor alteration envelopes about some, greenish, reddish, beige. No significant veins. Pyrite is zero to trace, occurs erratically disseminated or with chlorite in veinlets and hairlines.	4.44	6.35	M915181	1.91	1.91	<0.005	
			6.35	7.65	M915182	1.30	1.30	0.020	
4.44	7.65	PEG; Mot Pegmatite; Mottled 80% beige PEG.							
7.65	13.05	MDK; Fra Mafic dyke 45°; Fractured Dark green mafic dike. Somewhat fractured.	7.65	9.50	M915183	1.85	1.85	<0.005	
			9.50	11.00	M915184	1.50	1.50	0.026	
			11.00	13.05	M915185	2.05	2.05	0.018	
13.05	18.50	SH03; Si01 Sericite-hematite dominant 3; Silica 1 Patchy weak alteration related to small pegmatites.	13.05	14.40	M915186	1.35	1.35	0.027	
			14.40	15.50	M915187	1.10	1.10	0.017	
			15.50	17.00	M915188	1.50	1.50	0.022	
			17.00	18.55	M915189	1.55	1.55	<0.005	
			18.55	20.10	M915191	1.55	1.55	0.010	
19.82	20.05	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Insignificant quartz flood.	20.10	21.50	M915192	1.40	1.40	<0.005	
			21.50	23.00	M915193	1.50	1.50	0.010	
22.50	24.70	PEG; Mass Pegmatite; Massive 80% greenish beige PEG.	23.00	24.50	M915194	1.50	1.50	0.015	
			24.50	26.40	M915195	1.90	1.90	0.030	
26.31	29.10	MDK; Mass Mafic dyke 35°; Massive Dark green mafic dike.	26.40	27.60	M915196	1.20	1.20	0.033	
			27.60	29.10	M915197	1.50	1.50	<0.005	
			29.10	30.75	M915198	1.65	1.65	0.025	
			30.75	32.00	M915199	1.25	1.25	<0.005	
			32.00	33.50	M915201	1.50	1.50	0.012	
			33.50	35.00	M915202	1.50	1.50	0.015	
			35.00	36.50	M915203	1.50	1.50	<0.005	
			36.50	38.00	M915204	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			38.00	39.50	M915205	1.50	1.50	<0.005
			39.50	41.00	M915206	1.50	1.50	<0.005
			41.00	42.50	M915207	1.50	1.50	<0.005
			42.50	44.00	M915208	1.50	1.50	<0.005
			44.00	45.50	M915209	1.50	1.50	<0.005
			45.50	47.00	M915210	1.50	1.50	<0.005
			47.00	48.50	M915211	1.50	1.50	<0.005
			48.50	50.00	M915212	1.50	1.50	<0.005
			50.00	51.50	M915213	1.50	1.50	0.005
			51.50	53.00	M915214	1.50	1.50	0.029
			53.00	54.60	M915216	1.60	1.60	0.007
			54.60	56.00	M915217	1.40	1.40	0.084
			56.00	57.00	M915218	1.00	1.00	<0.005
57.00	71.00	PEG; Mass Pegmatite; Massive 30% green PEG, some reddish. 70% light green sericitized MTN. The PEG is relatively fine grained with diffuse edges, mixed with the altered MTN. Protoliths are difficult to distinguish.						
57.00	71.00	SE03 Sericite dominant 3 Patchy but extensive sericite associated with mixed PEG-MTN.	57.00	59.00	M915219	2.00	2.00	0.062
			59.00	60.50	M915220	1.50	1.50	<0.005
			60.50	62.00	M915221	1.50	1.50	0.031
			62.00	63.50	M915222	1.50	1.50	0.015
			63.50	65.00	M915223	1.50	1.50	0.047
			65.00	66.50	M915224	1.50	1.50	0.046
			66.50	68.00	M915225	1.50	1.50	0.305
			68.00	69.50	M915226	1.50	1.50	0.419
			69.50	71.00	M915227	1.50	1.50	<0.005
			71.00	72.50	M915228	1.50	1.50	<0.005
			72.50	74.00	M915229	1.50	1.50	0.005
			74.00	75.50	M915231	1.50	1.50	<0.005
			75.50	77.00	M915232	1.50	1.50	<0.005
			77.00	78.55	M915233	1.55	1.55	<0.005
			78.55	80.00	M915234	1.45	1.45	<0.005
			80.00	81.50	M915235	1.50	1.50	0.027

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.00	103.00	Cl03 Chlorite 3 More chloritic here. Pyrite is greater, trace.	81.50	83.00	M915236	1.50	1.50	0.091
			83.00	84.50	M915237	1.50	1.50	0.990
			84.50	86.00	M915238	1.50	1.50	0.279
			86.00	87.50	M915239	1.50	1.50	0.072
			87.50	89.00	M915240	1.50	1.50	<0.005
			89.00	90.50	M915241	1.50	1.50	<0.005
			90.50	92.00	M915242	1.50	1.50	0.007
			92.00	93.50	M915243	1.50	1.50	<0.005
			93.50	95.00	M915244	1.50	1.50	<0.005
			95.00	96.50	M915246	1.50	1.50	<0.005
			96.50	98.00	M915247	1.50	1.50	0.007
			98.00	99.50	M915248	1.50	1.50	<0.005
			99.50	101.00	M915249	1.50	1.50	0.728
			101.00	102.50	M915250	1.50	1.50	0.039
			102.50	104.00	M915252	1.50	1.50	0.008
			104.00	105.50	M915253	1.50	1.50	1.065
			105.50	107.00	M915254	1.50	1.50	0.357
			107.00	108.50	M915255	1.50	1.50	<0.005
			108.50	110.00	M915256	1.50	1.50	<0.005
			110.00	111.50	M915257	1.50	1.50	0.037
111.50	113.00	M915258	1.50	1.50	0.068			
113.00	114.50	M915259	1.50	1.50	0.237			
114.50	116.00	M915261	1.50	1.50	0.171			
116.00	117.50	M915262	1.50	1.50	0.241			
117.50	119.00	M915263	1.50	1.50	<0.005			
119.00	120.50	M915264	1.50	1.50	0.029			
120.50	122.00	M915265	1.50	1.50	0.096			
121.90	124.00	PEG; Mot Pegmatite; Mottled Green PEG.	122.00	123.50	M915266	1.50	1.50	0.236
			123.50	125.00	M915267	1.50	1.50	0.021
125.00	128.65	PEG; Mot Pegmatite; Mottled 60% greenish and beige PEG. 40% darkly chloritic MTN. No alteration around.	125.00	126.50	M915268	1.50	1.50	<0.005
			126.50	128.00	M915269	1.50	1.50	0.135
			128.00	129.50	M915270	1.50	1.50	0.137
			129.50	131.00	M915271	1.50	1.50	0.220

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	131.00	132.50	M915272	1.50	1.50	0.676
	132.50	134.00	M915273	1.50	1.50	0.053
	134.00	135.50	M915274	1.50	1.50	<0.005
	135.50	137.00	M915276	1.50	1.50	0.022
	137.00	138.50	M915277	1.50	1.50	0.006
	138.50	140.00	M915278	1.50	1.50	<0.005
	140.00	141.50	M915279	1.50	1.50	<0.005
	141.50	143.00	M915280	1.50	1.50	0.039
143.00	End of DDH Number of samples: 92 Number of QAQC samples: 22 Total sampled length: 138.56					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.39	CAS Casing Casing.							
2.39	21.00	TON; Por; Fol; PEG; Pat Tonalite; Porphyritic; Foliated; Pegmatite; Patchy Tonalite (85%) interspersed w/ pegmatites (15%).	2.39	3.78	M888314	1.39	1.39	<0.005	
			3.78	5.00	M888316	1.22	1.22	<0.005	
			5.00	6.50	M888317	1.50	1.50	0.007	
			6.50	8.00	M888318	1.50	1.50	<0.005	
			8.00	9.50	M888319	1.50	1.50	0.007	
			9.50	11.00	M888320	1.50	1.50	<0.005	
			11.00	12.50	M888321	1.50	1.50	<0.005	
			12.50	14.00	M888322	1.50	1.50	<0.005	
			14.00	15.50	M888323	1.50	1.50	<0.005	
			15.50	17.00	M888324	1.50	1.50	<0.005	
			17.00	18.50	M888325	1.50	1.50	<0.005	
			18.50	20.00	M888326	1.50	1.50	<0.005	
			20.00	21.00	M888327	1.00	1.00	<0.005	
21.00	22.91	MDK; Mass Mafic dyke 40°; Massive 40° Med greyish green mafic dyke, massive w/ sharp contacts.	21.00	22.90	M888328	1.90	1.90	0.017	
			22.90	24.50	M888329	1.60	1.60	<0.005	
22.91	206.44	TON; Por; MTN; Mot; PEG; Pat; MDK; Mass Tonalite 40°; Porphyritic; Melanotonalite 40°; Mottled; Pegmatite 40°; Patchy; Mafic dyke 40°; Massive 40° Tonalite (60%) locally grading into melanotonalite (29%) and interspersed w/ pegmatites (10%) and a small localized mafic rafts (<1%).	24.50	26.00	M888331	1.50	1.50	0.083	
			26.00	27.50	M888332	1.50	1.50	<0.005	
			27.50	29.00	M888333	1.50	1.50	<0.005	
			29.00	30.50	M888334	1.50	1.50	0.036	
			30.50	32.00	M888335	1.50	1.50	0.313	
			32.00	33.50	M888336	1.50	1.50	0.034	
			33.50	35.00	M888337	1.50	1.50	0.006	
			35.00	36.50	M888338	1.50	1.50	<0.005	
			36.50	38.00	M888339	1.50	1.50	0.022	
			38.00	39.50	M888340	1.50	1.50	0.035	
			39.50	41.00	M888341	1.50	1.50	0.269	
			41.00	42.50	M888342	1.50	1.50	<0.005	
			42.50	44.00	M888343	1.50	1.50	<0.005	
			44.00	45.50	M888344	1.50	1.50	<0.005	
			45.50	47.00	M888346	1.50	1.50	0.064	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	47.00	48.50	M888347	1.50	1.50	0.007
	48.50	50.00	M888348	1.50	1.50	0.045
	50.00	51.50	M888349	1.50	1.50	0.014
	51.50	53.00	M888350	1.50	1.50	0.018
	53.00	54.50	M888352	1.50	1.50	0.006
	54.50	56.00	M888353	1.50	1.50	0.010
	56.00	57.50	M888354	1.50	1.50	0.006
	57.50	59.00	M888355	1.50	1.50	<0.005
	59.00	60.50	M888356	1.50	1.50	4.30
	60.50	62.00	M888357	1.50	1.50	0.568
	62.00	63.50	M888358	1.50	1.50	0.079
	63.50	65.00	M888359	1.50	1.50	0.204
	65.00	66.50	M888361	1.50	1.50	0.323
	66.50	68.00	M888362	1.50	1.50	0.060
	68.00	69.50	M888363	1.50	1.50	0.618
	69.50	71.00	M888364	1.50	1.50	0.026
	71.00	72.50	M888365	1.50	1.50	0.300
	72.50	74.00	M888366	1.50	1.50	0.009
	74.00	75.50	M888367	1.50	1.50	<0.005
	75.50	77.00	M888368	1.50	1.50	<0.005
	77.00	78.50	M888369	1.50	1.50	0.226
	78.50	80.00	M888370	1.50	1.50	<0.005
	80.00	81.50	M888371	1.50	1.50	<0.005
	81.50	83.00	M888372	1.50	1.50	<0.005
	83.00	84.50	M888373	1.50	1.50	<0.005
	84.50	86.00	M888374	1.50	1.50	0.834
	86.00	87.50	M888376	1.50	1.50	0.024
	87.50	89.00	M888377	1.50	1.50	0.009
	89.00	90.50	M888378	1.50	1.50	<0.005
	90.50	92.00	M888379	1.50	1.50	<0.005
	92.00	93.50	M888380	1.50	1.50	<0.005
	93.50	95.00	M888381	1.50	1.50	0.147
	95.00	96.50	M888382	1.50	1.50	5.55

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.80	97.17	Vm;4%;Qtz;Fl;25°;; major vein (10 cm or greater) 4% white quartz flooding 25° Patch of flooded white to smoky-grey qtz, distinct margins w/ mottled incl of wall rock.	96.50	98.00	M888383	1.50	1.50	0.451
			98.00	99.50	M888384	1.50	1.50	0.543
			99.50	101.00	M888385	1.50	1.50	0.329
			101.00	102.50	M888386	1.50	1.50	0.124
			102.50	104.00	M888387	1.50	1.50	0.063
104.00	105.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in veins and surrounding sericitization.	104.00	105.50	M888388	1.50	1.50	0.244
			105.50	107.00	M888389	1.50	1.50	0.020
			107.00	108.50	M888391	1.50	1.50	0.253
			108.50	110.00	M888392	1.50	1.50	0.119
			110.00	111.50	M888393	1.50	1.50	0.046
111.01	111.17	Vm;4%;Qtz;Fl;70°;; major vein (10 cm or greater) 4% white quartz flooding 70° Patch of flooded greyish-white qtz, distinct margins, mottled incl of wall rock.	111.50	113.00	M888394	1.50	1.50	0.273
			113.00	114.50	M888395	1.50	1.50	0.005
			114.50	116.00	M888396	1.50	1.50	0.005
			116.00	117.50	M888397	1.50	1.50	0.293
			117.50	119.00	M888398	1.50	1.50	0.377
			119.00	120.50	M888399	1.50	1.50	0.522
			120.50	122.00	M888401	1.50	1.50	0.081
120.50	120.87	Vm;4%;Qtz;Fl;70°;; major vein (10 cm or greater) 4% white quartz flooding 70° Patch of flooded greyish-white qtz, distinct margins, mottled incl of wall rock.	122.00	123.50	M888402	1.50	1.50	<0.005
			123.50	125.00	M888403	1.50	1.50	<0.005
			125.00	126.50	M888404	1.50	1.50	<0.005
			126.50	128.00	M888405	1.50	1.50	0.580
			128.00	129.50	M888406	1.50	1.50	0.243
			129.50	131.00	M888407	1.50	1.50	0.433
			131.00	132.50	M888408	1.50	1.50	0.016
			132.50	134.00	M888409	1.50	1.50	<0.005
			134.00	135.50	M888410	1.50	1.50	0.179
			135.50	137.50	M888411	2.00	2.00	0.007
			137.50	139.50	M888412	2.00	2.00	0.006
			139.50	141.50	M888413	2.00	2.00	0.021
			141.50	143.00	M888414	1.50	1.50	2.37
143.00	144.50	M888416	1.50	1.50	0.381			
144.50	146.00	M888417	1.50	1.50	0.112			
146.00	147.50	M888418	1.50	1.50	1.095			
146.00	147.50	Pyf-cg00.2						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.46	146.60	Pyrite f-cg 0.2% Eu-subhedral, clustered cubes w/in qtz veining and surrounding sericitization.	147.50	149.00	M888419	1.50	1.50	0.008
		major vein (10 cm or greater) 4% white quartz flooding 60°	149.00	150.50	M888420	1.50	1.50	0.018
		Patch of flooded greyish-white qtz, distinct margins, mottled incl of wall rock as well as clustered chl and calcite infilled fractures.	150.50	152.00	M888421	1.50	1.50	0.033
			152.00	153.50	M888422	1.50	1.50	0.052
152.15	153.50	Pyf-mg00.2	153.50	155.00	M888423	1.50	1.50	0.011
		Pyrite f-mg 0.2%	155.00	156.50	M888424	1.50	1.50	<0.005
		Eu-subhedral, clustered cubes w/in and around veins.	156.50	158.00	M888425	1.50	1.50	<0.005
			158.00	159.50	M888426	1.50	1.50	<0.005
161.00	164.00	Pyf-mg00.2	159.50	161.00	M888427	1.50	1.50	<0.005
		Pyrite f-mg 0.2%	161.00	162.50	M888428	1.50	1.50	1.975
		Eu-subhedral, locally clustered cubes.	162.50	164.00	M888429	1.50	1.50	0.008
			164.00	165.50	M888431	1.50	1.50	0.419
165.50	168.50	Pyf-mg00.2	165.50	167.00	M888432	1.50	1.50	0.782
		Pyrite f-mg 0.2%	167.00	168.50	M888433	1.50	1.50	0.711
		Eu-subhedral, clustered grains associated w/ veins and surrounding sericitization.	168.50	170.00	M888434	1.50	1.50	0.063
			170.00	171.50	M888435	1.50	1.50	0.118
			171.50	173.00	M888436	1.50	1.50	0.010
			173.00	174.50	M888437	1.50	1.50	0.143
174.50	182.00	Pyf-mg00.2	174.50	176.00	M888438	1.50	1.50	1.760
		Pyrite f-mg 0.2%	176.00	177.50	M888439	1.50	1.50	4.10
		Eu-subhedral, clustered grains associated w/ veins and surrounding sericitization.	177.50	179.00	M888440	1.50	1.50	1.180
			179.00	180.50	M888441	1.50	1.50	0.328
			180.50	182.00	M888442	1.50	1.50	0.062
			182.00	183.50	M888443	1.50	1.50	0.040
			183.50	185.00	M888444	1.50	1.50	0.014
			185.00	186.50	M888446	1.50	1.50	0.113
			186.50	188.00	M888447	1.50	1.50	0.019
			188.00	189.50	M888448	1.50	1.50	0.060
	189.50	191.00	M888449	1.50	1.50	0.121		
	191.00	192.50	M888450	1.50	1.50	0.010		
	192.50	194.00	M888452	1.50	1.50	<0.005		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
195.50	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains associated w/ veins and surrounding sericitization.	194.00	195.50	M888453	1.50	1.50	0.007
			195.50	197.00	M888454	1.50	1.50	0.591
			197.00	198.50	M888455	1.50	1.50	1.345
			198.50	200.00	M888456	1.50	1.50	0.456
			200.00	201.50	M888457	1.50	1.50	0.124
			201.50	203.00	M888458	1.50	1.50	0.976
			203.00	204.50	M888459	1.50	1.50	<0.005
204.50	207.68	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains in qtz-calcite-chl veins and surrounding alteration.	204.50	206.44	M888461	1.94	1.94	0.171
			206.44	207.68	M888462	1.24	1.24	0.335
206.44	266.00	MTN; Mot; PEG; Pat; MDK; Fol Melanotonalite 50°; Mottled; Pegmatite 50°; Patchy; Mafic dyke 50°; Foliated 50° Weak to moderately sericite+hematite altered and mottled melanotonalite (89%) interspersed w/ pegmatites (10%) and a small foliated mafic raft (1%).	207.68	209.00	M888463	1.32	1.32	0.039
			209.00	210.50	M888464	1.50	1.50	0.063
			210.50	212.00	M888465	1.50	1.50	0.007
			212.00	213.50	M888466	1.50	1.50	<0.005
			213.50	215.00	M888467	1.50	1.50	0.051
213.50	216.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	215.00	216.50	M888468	1.50	1.50	0.450
			216.50	218.00	M888469	1.50	1.50	0.131
			218.00	219.50	M888470	1.50	1.50	0.261
218.00	219.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	219.50	221.00	M888471	1.50	1.50	0.098
			221.00	222.50	M888472	1.50	1.50	0.208
			222.50	224.00	M888473	1.50	1.50	0.381
			224.00	225.50	M888474	1.50	1.50	0.723
			225.50	227.00	M888476	1.50	1.50	0.074
			227.00	228.50	M888477	1.50	1.50	<0.005
			228.50	230.00	M888478	1.50	1.50	<0.005
			230.00	231.50	M888479	1.50	1.50	0.042
			231.50	233.00	M888480	1.50	1.50	0.180
			233.00	234.50	M888481	1.50	1.50	0.671
			234.50	236.00	M888482	1.50	1.50	1.480
			236.00	237.50	M888483	1.50	1.50	0.816
			237.50	239.00	M888484	1.50	1.50	0.044
			239.00	240.50	M888485	1.50	1.50	0.745

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
243.50	248.00	SH03 Sericite-hematite dominant 3 Moderate patchy hematite staining, fracture-controlled (65%). Weak to moderate patchy to interstitial sericitization (10%).	240.50	242.00	M888486	1.50	1.50	0.028
			242.00	243.50	M888487	1.50	1.50	0.185
			243.50	245.00	M888488	1.50	1.50	0.507
245.00	248.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets, locally associated w/ fg patches of sericitization.	245.00	246.50	M888489	1.50	1.50	3.01
			246.50	248.00	M888491	1.50	1.50	0.930
			248.00	249.50	M888492	1.50	1.50	0.183
			249.50	251.00	M888493	1.50	1.50	0.008
			251.00	252.50	M888494	1.50	1.50	0.871
252.50	258.50	SH03 Sericite-hematite dominant 3 Moderate patchy hematite staining (40%) w/ eak to moderate patchy to interstitial sericitization (15%).	252.50	254.00	M888495	1.50	1.50	0.056
			254.00	255.50	M888496	1.50	1.50	0.026
255.50	266.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	255.50	257.00	M888497	1.50	1.50	0.789
			257.00	258.50	M888498	1.50	1.50	0.518
			258.50	260.00	M888499	1.50	1.50	0.026
			260.00	261.50	M888501	1.50	1.50	0.245
			261.50	263.00	M888502	1.50	1.50	0.167
			263.00	264.50	M888503	1.50	1.50	0.204
			264.50	266.00	M888504	1.50	1.50	0.350
266.00	End of DDH Number of samples: 175 Number of QAQC samples: 65 Total sampled length: 263.61							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.20	CAS Casing casing							
3.20	156.00	MTN; PEG; TON; Por Melanotonalite; Pegmatite; Tonalite; Porphyritic (~80%) Melanotonalite grading locally to transitional and tonalite (~5%) w/ interspersed patchy pegmatites(~15%).							
3.20	242.73	SHA03 Sericite-hematite-ankerite dominant 3 ~5% patchy weak to moderate ser-ank alt, w/ ~5% weak to moderate hem staining.	3.20	4.50	M889167	1.30	1.30		0.023
			4.50	6.00	M889168	1.50	1.50		<0.005
			6.00	7.50	M889169	1.50	1.50		<0.005
			7.50	9.00	M889170	1.50	1.50		0.011
			9.00	10.50	M889171	1.50	1.50		0.007
			10.50	12.00	M889172	1.50	1.50		0.011
			12.00	13.50	M889173	1.50	1.50		0.042
			13.50	15.00	M889174	1.50	1.50		0.045
			15.00	16.50	M889176	1.50	1.50		<0.005
			16.50	18.00	M889177	1.50	1.50		0.016
			18.00	19.50	M889178	1.50	1.50		0.023
			19.50	21.00	M889179	1.50	1.50		<0.005
			21.00	22.50	M889180	1.50	1.50		<0.005
			22.50	24.00	M889181	1.50	1.50		0.016
			24.00	25.50	M889182	1.50	1.50		0.012
			25.50	27.00	M889183	1.50	1.50		0.022
			27.00	28.50	M889184	1.50	1.50		0.039
			28.50	30.00	M889185	1.50	1.50		0.028
			30.00	31.50	M889186	1.50	1.50		0.037
31.50	32.44	Shrh Shear healed wavy shear and s-c fabric.	31.50	33.00	M889187	1.50	1.50		0.028
			33.00	34.50	M889188	1.50	1.50		0.021
			34.50	36.00	M889189	1.50	1.50		0.025
			36.00	37.50	M889191	1.50	1.50		0.201
			37.50	39.00	M889192	1.50	1.50		<0.005
			39.00	40.50	M889193	1.50	1.50		0.213
			40.50	42.00	M889194	1.50	1.50		0.409
			42.00	43.50	M889195	1.50	1.50		<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	43.50	45.00	M889196	1.50	1.50	<0.005
	45.00	46.50	M889197	1.50	1.50	<0.005
	46.50	48.00	M889198	1.50	1.50	0.080
	48.00	49.50	M889199	1.50	1.50	0.044
	49.50	51.00	M889201	1.50	1.50	0.515
	51.00	52.50	M889202	1.50	1.50	0.036
	52.50	54.00	M889203	1.50	1.50	0.070
	54.00	55.50	M889204	1.50	1.50	0.102
	55.50	57.00	M889205	1.50	1.50	0.036
	57.00	58.50	M889206	1.50	1.50	<0.005
	58.50	60.00	M889207	1.50	1.50	0.288
	60.00	61.50	M889208	1.50	1.50	0.006
	61.50	63.00	M889209	1.50	1.50	0.167
	63.00	64.50	M889210	1.50	1.50	0.034
	64.50	66.00	M889211	1.50	1.50	1.540
	66.00	67.50	M889212	1.50	1.50	<0.005
	67.50	69.00	M889213	1.50	1.50	0.006
	69.00	70.50	M889214	1.50	1.50	<0.005
	70.50	72.00	M889216	1.50	1.50	0.171
	72.00	73.50	M889217	1.50	1.50	0.019
	73.50	75.00	M889218	1.50	1.50	0.221
	75.00	76.50	M889219	1.50	1.50	0.025
	76.50	78.00	M889220	1.50	1.50	0.193
	78.00	79.50	M889221	1.50	1.50	0.398
	79.50	81.00	M889222	1.50	1.50	<0.005
	81.00	82.50	M889223	1.50	1.50	0.005
	82.50	84.00	M889224	1.50	1.50	0.194
	84.00	85.50	M889225	1.50	1.50	0.308
	85.50	87.00	M889226	1.50	1.50	0.029
	87.00	88.50	M889227	1.50	1.50	<0.005
	88.50	90.00	M889228	1.50	1.50	<0.005
	90.00	91.50	M889229	1.50	1.50	0.104
	91.50	93.00	M889231	1.50	1.50	0.062

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	93.00	94.50	M889232	1.50	1.50	0.142
	94.50	96.00	M889233	1.50	1.50	0.602
	96.00	97.50	M889234	1.50	1.50	0.409
	97.50	99.00	M889235	1.50	1.50	0.638
	99.00	100.50	M889236	1.50	1.50	0.052
	100.50	102.00	M889237	1.50	1.50	0.069
	102.00	103.50	M889238	1.50	1.50	1.115
	103.50	105.00	M889239	1.50	1.50	0.027
	105.00	106.50	M889240	1.50	1.50	0.261
	106.50	108.00	M889241	1.50	1.50	0.347
	108.00	109.50	M889242	1.50	1.50	0.614
	109.50	111.00	M889243	1.50	1.50	0.309
	111.00	112.50	M889244	1.50	1.50	<0.005
	112.50	114.00	M889246	1.50	1.50	0.141
	114.00	115.50	M889247	1.50	1.50	0.146
	115.50	117.00	M889248	1.50	1.50	3.52
	117.00	118.50	M889249	1.50	1.50	0.112
	118.50	120.00	M889250	1.50	1.50	0.160
	120.00	121.50	M889252	1.50	1.50	0.375
	121.50	123.00	M889253	1.50	1.50	0.117
	123.00	124.50	M889254	1.50	1.50	0.634
	124.50	126.00	M889255	1.50	1.50	0.720
	126.00	127.50	M889256	1.50	1.50	0.611
	127.50	129.00	M889257	1.50	1.50	0.416
	129.00	130.50	M889258	1.50	1.50	2.76
	130.50	132.00	M889259	1.50	1.50	0.716
	132.00	133.50	M889261	1.50	1.50	0.250
	133.50	135.00	M889262	1.50	1.50	0.593
	135.00	136.50	M889263	1.50	1.50	0.171
	136.50	138.00	M889264	1.50	1.50	1.545
	138.00	139.50	M889265	1.50	1.50	3.08
	139.50	141.00	M889266	1.50	1.50	2.25
	141.00	142.50	M889267	1.50	1.50	1.815

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.00	242.73	MTN; PEG; Pat; TON; MDK Melanotonalite; Pegmatite; Patchy; Tonalite; Mafic dyke (~73%) melanotonalite, locally foliated grading to tonalite (~2%) w/ interspersed pegmatites (~25%) w/ moderate alteration halos and a small (~<1%) mafic dyke.	142.50	144.00	M889268	1.50	1.50	1.560
			144.00	145.50	M889269	1.50	1.50	0.715
			145.50	147.00	M889270	1.50	1.50	0.516
			147.00	148.50	M889271	1.50	1.50	0.502
			148.50	150.00	M889272	1.50	1.50	0.398
			150.00	151.50	M889273	1.50	1.50	0.107
			151.50	153.00	M889274	1.50	1.50	0.100
			153.00	154.50	M889276	1.50	1.50	0.178
			154.50	156.00	M889277	1.50	1.50	0.867
			156.00	157.50	M889278	1.50	1.50	1.345
			157.50	159.00	M889279	1.50	1.50	1.565
			159.00	160.50	M889280	1.50	1.50	0.104
			160.50	162.00	M889281	1.50	1.50	0.400
			162.00	163.50	M889282	1.50	1.50	<0.005
			163.50	165.00	M889283	1.50	1.50	0.120
			165.00	166.50	M889284	1.50	1.50	0.050
			166.50	168.00	M889285	1.50	1.50	1.330
			168.00	169.50	M889286	1.50	1.50	0.139
			169.50	171.00	M889287	1.50	1.50	0.634
			171.00	172.50	M889288	1.50	1.50	0.913
			172.50	174.00	M889289	1.50	1.50	0.266
			174.00	175.50	M889291	1.50	1.50	0.091
			175.50	177.00	M889292	1.50	1.50	0.550
			177.00	178.50	M889293	1.50	1.50	0.354
			178.50	180.00	M889294	1.50	1.50	0.058
			180.00	181.50	M889295	1.50	1.50	0.121
			181.50	183.00	M889296	1.50	1.50	0.104
			183.00	184.50	M889297	1.50	1.50	0.045
184.50	186.00	M889298	1.50	1.50	0.166			
186.00	187.50	M889299	1.50	1.50	0.082			
187.50	189.00	M889301	1.50	1.50	0.466			
189.00	190.50	M889302	1.50	1.50	0.232			
190.50	192.00	M889303	1.50	1.50	0.801			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	192.00	193.50	M889304	1.50	1.50	0.005
	193.50	195.00	M889305	1.50	1.50	0.059
	195.00	196.50	M889306	1.50	1.50	0.009
	196.50	198.00	M889307	1.50	1.50	0.174
	198.00	199.50	M889308	1.50	1.50	0.288
	199.50	201.00	M889309	1.50	1.50	0.250
	201.00	202.50	M889310	1.50	1.50	0.288
	202.50	204.00	M889311	1.50	1.50	0.099
	204.00	205.50	M889312	1.50	1.50	0.250
	205.50	207.00	M889313	1.50	1.50	0.044
	207.00	208.50	M889314	1.50	1.50	0.008
	208.50	210.00	M889316	1.50	1.50	0.035
	210.00	211.50	M889317	1.50	1.50	0.150
	211.50	213.00	M889318	1.50	1.50	0.769
	213.00	214.50	M889319	1.50	1.50	1.950
	214.50	216.00	M889320	1.50	1.50	4.89
	216.00	217.50	M889321	1.50	1.50	1.065
	217.50	219.00	M889322	1.50	1.50	0.271
	219.00	220.50	M889323	1.50	1.50	0.213
	220.50	222.00	M889324	1.50	1.50	0.374
	222.00	223.50	M889325	1.50	1.50	0.861
	223.50	225.00	M889326	1.50	1.50	0.059
	225.00	226.50	M889327	1.50	1.50	0.399
	226.50	228.00	M889328	1.50	1.50	1.965
	228.00	229.50	M889329	1.50	1.50	0.035
	229.50	231.00	M889331	1.50	1.50	0.014
	231.00	232.50	M889332	1.50	1.50	0.033
	232.50	234.00	M889333	1.50	1.50	0.012
	234.00	235.50	M889334	1.50	1.50	0.020
	235.50	237.00	M889335	1.50	1.50	0.056
	237.00	238.50	M889336	1.50	1.50	0.039
	238.50	240.00	M889337	1.50	1.50	<0.005
	240.00	241.50	M889338	1.50	1.50	0.183

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.73	297.00	MTN; PEG; Pat; AGR Melanotonalite; Pegmatite; Patchy; Altered Granitoid (~60%) locally strongly foliated melanotonalite grading to altered granitoid (~10%) w/ interspersed pegmatites (~30%).	241.50	242.73	M889339	1.23	1.23	0.031
242.73	297.00	SHA04 Sericite-hematite-ankerite dominant 4 ~10% weak to mod ser-ank and mod patchy hem staining, w/ ~10% localized mod to strong ser-ank alt.	242.73	244.50	M889340	1.77	1.77	0.044
			244.50	246.00	M889341	1.50	1.50	0.063
			246.00	247.50	M889342	1.50	1.50	0.028
			247.50	249.00	M889343	1.50	1.50	<0.005
			249.00	250.50	M889344	1.50	1.50	0.322
			250.50	252.00	M889346	1.50	1.50	0.405
			252.00	253.50	M889347	1.50	1.50	0.110
			253.50	255.00	M889348	1.50	1.50	0.093
			255.00	256.50	M889349	1.50	1.50	0.019
			256.50	258.00	M889350	1.50	1.50	0.014
			258.00	259.50	M889352	1.50	1.50	<0.005
			259.50	261.00	M889353	1.50	1.50	<0.005
			261.00	262.50	M889354	1.50	1.50	0.024
			262.50	264.00	M889355	1.50	1.50	<0.005
			264.00	265.50	M889356	1.50	1.50	0.017
			265.50	267.00	M889357	1.50	1.50	<0.005
			267.00	268.50	M889358	1.50	1.50	0.265
			268.50	270.00	M889359	1.50	1.50	0.013
			270.00	271.50	M889361	1.50	1.50	0.005
			271.50	273.00	M889362	1.50	1.50	0.055
			273.00	274.50	M889363	1.50	1.50	0.075
			274.50	276.00	M889364	1.50	1.50	0.145
			276.00	277.50	M889365	1.50	1.50	0.011
			277.50	279.00	M889366	1.50	1.50	0.023
			279.00	280.50	M889367	1.50	1.50	1.195
			280.50	282.00	M889368	1.50	1.50	0.018
			282.00	283.50	M889369	1.50	1.50	0.213
			283.50	285.00	M889370	1.50	1.50	0.130
			285.00	286.50	M889371	1.50	1.50	0.126

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	286.50	288.00	M889372	1.50	1.50	0.182
	288.00	289.50	M889373	1.50	1.50	0.071
	289.50	291.00	M889374	1.50	1.50	0.013
	291.00	292.50	M889376	1.50	1.50	0.017
	292.50	294.00	M889377	1.50	1.50	0.028
	294.00	295.50	M889378	1.50	1.50	0.085
	295.50	297.00	M889379	1.50	1.50	0.028
<p>297.00 End of DDH Number of samples: 196 Number of QAQC samples: 54 Total sampled length: 293.80</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.30	CAS Casing Casing							
2.30	150.00	TON; Mass; Por; MTN; Mot; PEG; Pat; MDK; Mass Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy; Mafic dyke; Massive Massive tonalitic unit (74%) locally grading into small melanotonalite (15%) patches downhole and interspersed w/ pegmatites (10%) showing localized sericite and minor hematite alteration as well as a small mafic raft (<1%).	2.30	4.13	M890356	1.83	1.83	<0.005	
			4.13	6.00	M890357	1.87	1.87	0.011	
			6.00	7.50	M890358	1.50	1.50	0.308	
			7.50	9.00	M890359	1.50	1.50	0.006	
			9.00	10.50	M890361	1.50	1.50	0.171	
			10.50	12.00	M890362	1.50	1.50	<0.005	
			12.00	13.50	M890363	1.50	1.50	0.248	
			13.50	15.00	M890364	1.50	1.50	0.016	
			15.00	16.50	M890365	1.50	1.50	0.295	
			16.50	18.00	M890366	1.50	1.50	0.009	
			18.00	19.50	M890367	1.50	1.50	0.006	
			19.50	21.00	M890368	1.50	1.50	<0.005	
			21.00	22.50	M890369	1.50	1.50	0.266	
			22.50	24.00	M890370	1.50	1.50	<0.005	
			24.00	25.50	M890371	1.50	1.50	<0.005	
			25.50	27.00	M890372	1.50	1.50	0.005	
			27.00	28.50	M890373	1.50	1.50	<0.005	
			28.50	30.00	M890374	1.50	1.50	<0.005	
			30.00	31.50	M890376	1.50	1.50	<0.005	
			31.50	33.00	M890377	1.50	1.50	<0.005	
			33.00	34.50	M890378	1.50	1.50	<0.005	
			34.50	36.00	M890379	1.50	1.50	<0.005	
			36.00	37.50	M890380	1.50	1.50	0.121	
			37.50	39.00	M890381	1.50	1.50	0.037	
			39.00	40.50	M890382	1.50	1.50	<0.005	
			40.50	42.00	M890383	1.50	1.50	0.008	
			42.00	43.50	M890384	1.50	1.50	<0.005	
			43.50	45.00	M890385	1.50	1.50	<0.005	
			45.00	46.50	M890386	1.50	1.50	0.215	
			46.50	48.00	M890387	1.50	1.50	<0.005	
			48.00	49.50	M890388	1.50	1.50	0.035	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
76.50 78.00 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in and around qtz-calcite-chl veining.	49.50	51.00	M890389	1.50	1.50	0.115
	51.00	52.50	M890391	1.50	1.50	0.031
	52.50	54.00	M890392	1.50	1.50	<0.005
	54.00	55.50	M890393	1.50	1.50	0.005
	55.50	57.00	M890394	1.50	1.50	<0.005
	57.00	58.50	M890395	1.50	1.50	<0.005
	58.50	60.00	M890396	1.50	1.50	0.006
	60.00	61.50	M890397	1.50	1.50	<0.005
	61.50	63.00	M890398	1.50	1.50	0.008
	63.00	64.50	M890399	1.50	1.50	<0.005
	64.50	66.00	M890401	1.50	1.50	<0.005
	66.00	67.50	M890402	1.50	1.50	0.008
	67.50	69.00	M890403	1.50	1.50	<0.005
	69.00	70.50	M890404	1.50	1.50	<0.005
	70.50	72.00	M890405	1.50	1.50	<0.005
	72.00	73.50	M890406	1.50	1.50	0.168
	73.50	75.00	M890407	1.50	1.50	0.170
	75.00	76.50	M890408	1.50	1.50	0.034
	76.50	78.00	M890409	1.50	1.50	0.010
	78.00	79.50	M890410	1.50	1.50	0.008
	79.50	81.00	M890411	1.50	1.50	<0.005
	81.00	82.50	M890412	1.50	1.50	<0.005
	82.50	84.00	M890413	1.50	1.50	<0.005
	84.00	85.50	M890414	1.50	1.50	<0.005
85.50	87.00	M890416	1.50	1.50	0.007	
87.00	88.50	M890417	1.50	1.50	0.005	
88.50	90.00	M890418	1.50	1.50	<0.005	
90.00	91.50	M890419	1.50	1.50	<0.005	
91.50	93.00	M890420	1.50	1.50	<0.005	
93.00	94.50	M890421	1.50	1.50	0.007	
94.50	96.00	M890422	1.50	1.50	<0.005	
96.00	97.50	M890423	1.50	1.50	<0.005	
97.50	99.00	M890424	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
120.00 121.50 Pyf-mg00.2 Pyrite f-mg 0.2% Clustered cubes w/in qtz-calcite-chl veining and surrounding sericitization.	99.00	100.50	M890425	1.50	1.50	0.072
	100.50	102.00	M890426	1.50	1.50	<0.005
	102.00	103.50	M890427	1.50	1.50	<0.005
	103.50	105.00	M890428	1.50	1.50	<0.005
	105.00	106.50	M890429	1.50	1.50	0.019
	106.50	108.00	M890431	1.50	1.50	<0.005
	108.00	109.50	M890432	1.50	1.50	0.008
	109.50	111.00	M890433	1.50	1.50	<0.005
	111.00	112.50	M890434	1.50	1.50	<0.005
	112.50	114.00	M890435	1.50	1.50	<0.005
	114.00	115.50	M890436	1.50	1.50	0.010
	115.50	117.00	M890437	1.50	1.50	0.378
	117.00	118.50	M890438	1.50	1.50	0.075
	118.50	120.00	M890439	1.50	1.50	0.330
	120.00	121.50	M890440	1.50	1.50	0.608
	121.50	123.00	M890441	1.50	1.50	0.594
	123.00	124.50	M890442	1.50	1.50	<0.005
	124.50	126.00	M890443	1.50	1.50	0.159
	126.00	127.50	M890444	1.50	1.50	0.170
	127.50	129.00	M890446	1.50	1.50	<0.005
	129.00	130.50	M890447	1.50	1.50	<0.005
	130.50	132.00	M890448	1.50	1.50	<0.005
	132.00	133.50	M890449	1.50	1.50	0.086
	133.50	135.00	M890450	1.50	1.50	<0.005
	135.00	136.50	M890452	1.50	1.50	<0.005
	136.50	138.00	M890453	1.50	1.50	0.012
	138.00	139.50	M890454	1.50	1.50	0.009
	139.50	141.00	M890455	1.50	1.50	<0.005
	141.00	142.50	M890456	1.50	1.50	<0.005
	142.50	144.00	M890457	1.50	1.50	<0.005
144.00	145.50	M890458	1.50	1.50	<0.005	
145.50	147.00	M890459	1.50	1.50	<0.005	
147.00	148.50	M890461	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	148.50	150.00	M890462	1.50	1.50	0.047
<p>150.00 End of DDH Number of samples: 98 Number of QAQC samples: 24 Total sampled length: 147.70</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.58	CAS Casing Casing. No core or rock recovered.							
2.58	41.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark grey and dark greenish grey MTN. Minor coarse porphyry. 1% beige pegmatites. Some grey quartz floods. Vein-related pyrite below 18.25 m, trace disseminated above.	2.58	3.60	M915281	1.02	1.02		<0.005
			3.60	5.00	M915282	1.40	1.40		0.279
			5.00	6.51	M915283	1.51	1.51		1.110
			6.51	8.00	M915284	1.49	1.49		0.020
			8.00	9.60	M915285	1.60	1.60		0.059
			9.60	11.00	M915286	1.40	1.40		0.017
			11.00	12.40	M915287	1.40	1.40		0.109
			12.40	14.00	M915288	1.60	1.60		0.720
			14.00	15.50	M915289	1.50	1.50		1.015
			15.50	17.00	M915291	1.50	1.50		0.542
			17.00	18.25	M915292	1.25	1.25		0.275
2.58	18.25	SS02 Sericite-silica 2 Grey MTN. Pervasive sericite and very weak silica. Rare ankerite in veinlets.							
18.25	41.00	Cl03; SS03 Chlorite 3; Sericite-silica 3 Extensive pervasive chlorite, patchy ser-sil about pegmatites and veinlets. Rare ankerite in veinlets.							
18.25	41.00	Pym-cg00.2 Pyrite m-cg 0.2% Medium to coarse euhedral pyrite mainly related to grey quartz veins.							
18.25	41.00	Vn;2%;Sgq;Ra;;; vein (5 mm - 10 cm) 2% smoky grey quartz random Some grey quartz veins, tend to have pyrite.	18.25	20.00	M915293	1.75	1.75		1.370
			20.00	21.60	M915294	1.60	1.60		0.572
			21.60	23.00	M915295	1.40	1.40		3.46
			23.00	24.55	M915296	1.55	1.55		3.83
			24.55	26.00	M915297	1.45	1.45		0.632
			26.00	27.50	M915298	1.50	1.50		0.076
			27.50	29.00	M915299	1.50	1.50		0.762
			29.00	30.50	M915301	1.50	1.50		0.786
			30.50	32.00	M915302	1.50	1.50		0.500
			32.00	33.50	M915303	1.50	1.50		1.895
			33.50	35.00	M915304	1.50	1.50		0.420

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.00	58.00	TON; Mass; Por Tonalite; Massive; Porphyritic TON. 5% greenish and white pegmatites and leucogranites, usually with no significant alteration around. No pyrite.	35.00	36.50	M915305	1.50	1.50	0.214
			36.50	38.00	M915306	1.50	1.50	0.469
			38.00	39.56	M915307	1.56	1.56	0.722
			39.56	41.00	M915308	1.44	1.44	0.015
			41.00	42.50	M915309	1.50	1.50	<0.005
			42.50	44.00	M915310	1.50	1.50	1.230
			44.00	45.50	M915311	1.50	1.50	<0.005
			45.50	47.00	M915312	1.50	1.50	0.602
			47.00	48.50	M915313	1.50	1.50	0.008
			48.50	50.00	M915314	1.50	1.50	0.094
			50.00	51.50	M915316	1.50	1.50	0.019
			51.50	53.00	M915317	1.50	1.50	0.047
			53.00	54.50	M915318	1.50	1.50	0.014
			54.50	56.00	M915319	1.50	1.50	<0.005
56.00	57.50	M915320	1.50	1.50	<0.005			
57.50	59.00	M915321	1.50	1.50	0.029			
58.00	69.00	MTN; Mass Melanotonalite; Massive Dark greenish grey, mostly fine grained MTN. Minor white leucogranite. Euhedral pyrite occurs with chlorite in qtz-chl veinlets and hairlines.						
58.00	69.00	Cl03; SS02 Chlorite 3; Sericite-silica 2 Extensive pervasive chlorite, patchy ser-sil about a few veinlets.						
58.00	69.00	Pyf-mg00.1 Pyrite f-mg 0.1% Euhedral pyrite occurs erratically in chloritic veinlets.	59.00	60.50	M915322	1.50	1.50	<0.005
			60.50	62.00	M915323	1.50	1.50	<0.005
			62.00	63.50	M915324	1.50	1.50	0.083
			63.50	65.00	M915325	1.50	1.50	0.180
			65.00	66.50	M915326	1.50	1.50	0.071
			66.50	68.00	M915327	1.50	1.50	0.030
			68.00	69.50	M915328	1.50	1.50	1.240
69.00	116.30	TON; Mass; Por Tonalite; Massive; Porphyritic Grey TON. 10% white pegmatite and leucogranite. Local spotty zero to trace pyrite.	69.50	71.00	M915329	1.50	1.50	<0.005
			71.00	72.50	M915331	1.50	1.50	0.008
			72.50	74.00	M915332	1.50	1.50	<0.005
			74.00	75.50	M915333	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			75.50	77.00	M915334	1.50	1.50	0.006
			77.00	78.50	M915335	1.50	1.50	0.016
			78.50	80.00	M915336	1.50	1.50	<0.005
			80.00	81.50	M915337	1.50	1.50	<0.005
			81.50	83.00	M915338	1.50	1.50	<0.005
83.00	86.00	SS03 Sericite-silica 3 Ser-sil envelopes about several qtz veins have pyrite.						
83.00	86.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is mainly related to several grey quartz veins.	83.00	84.45	M915339	1.45	1.45	0.160
			84.45	86.00	M915340	1.55	1.55	0.087
			86.00	87.50	M915341	1.50	1.50	0.038
			87.50	89.00	M915342	1.50	1.50	0.006
89.00	92.00	SS03 Sericite-silica 3 Ser-sil envelopes about several qtz veins have pyrite. 50 cm green pegmatite here.	89.00	90.50	M915343	1.50	1.50	0.044
			90.50	92.00	M915344	1.50	1.50	0.528
			92.00	93.45	M915346	1.45	1.45	0.071
			93.45	95.00	M915347	1.55	1.55	0.099
			95.00	96.50	M915348	1.50	1.50	<0.005
			96.50	98.00	M915349	1.50	1.50	0.006
			98.00	99.50	M915350	1.50	1.50	<0.005
			99.50	101.00	M915352	1.50	1.50	<0.005
			101.00	102.50	M915353	1.50	1.50	<0.005
			102.50	104.00	M915354	1.50	1.50	<0.005
			104.00	105.50	M915355	1.50	1.50	<0.005
			105.50	107.00	M915356	1.50	1.50	<0.005
			107.00	108.60	M915357	1.60	1.60	<0.005
			108.60	110.00	M915358	1.40	1.40	<0.005
			110.00	111.50	M915359	1.50	1.50	0.018
			111.50	113.00	M915361	1.50	1.50	0.310
			113.00	114.50	M915362	1.50	1.50	0.096
			114.50	116.00	M915363	1.50	1.50	0.026
			116.00	117.50	M915364	1.50	1.50	0.450
116.30	122.30	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey, massive, mostly fine grained. Fairly strong pervasive chlorite and						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.30	122.30	some diffuse quartz floods but little pyrite. CI03 Chlorite 3 Fairly strong pervasive chlorite may be due to minor quartz flood here.	117.50	119.00	M915365	1.50	1.50	<0.005
			119.00	120.50	M915366	1.50	1.50	<0.005
			120.50	122.00	M915367	1.50	1.50	<0.005
			122.00	123.50	M915368	1.50	1.50	<0.005
122.30	126.00	TON; Por Tonalite; Porphyritic Grey TON coarse porphyry. No pyrite, veins, alteration or PEG.	123.50	125.00	M915369	1.50	1.50	<0.005
			125.00	126.50	M915370	1.50	1.50	<0.005
126.00	137.00	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. 5% green diffuse PEG. A few chloritic veinlets and hairlines have minor pyrite. Poor core recovery at 134 - 136 m.	126.00	137.00	CI03			
126.00	137.00	CI03 Chlorite 3 Chlorite is pervasive and in hairlines. Stronger here, perhaps due to PEG. Pyfg00.1 Pyrite fg 0.1% Pyrite is erratic, with chlorite.	126.50	128.00	M915371	1.50	1.50	0.175
			128.00	129.50	M915372	1.50	1.50	0.223
			129.50	131.00	M915373	1.50	1.50	1.830
			131.00	132.50	M915374	1.50	1.50	0.103
			132.50	134.00	M915376	1.50	1.50	0.049
			134.00	135.50	M915377	1.50	1.50	0.440
			135.50	137.00	M915378	1.50	1.50	1.885
			137.00	138.50	M915379	1.50	1.50	0.006
			138.50	140.00	M915380	1.50	1.50	0.008
			140.00	141.50	M915381	1.50	1.50	<0.005
137.00	173.40	TON; Mass Tonalite; Massive Grey TON. 5% leucogranites. Trace pyrite occurs mainly in local zones of qtz veinlets with minor alteration around. Somewhat more pyrite in the weakly silicified zone below 156.3 m.	141.50	143.00	M915382	1.50	1.50	<0.005
			143.00	144.50	M915383	1.50	1.50	0.115
			144.50	146.00	M915384	1.50	1.50	0.018
			146.00	147.50	M915385	1.50	1.50	<0.005
			147.50	149.00	M915386	1.50	1.50	0.373
			149.00	150.50	M915387	1.50	1.50	0.041
			150.50	152.00	M915388	1.50	1.50	0.083
			152.00	153.50	M915389	1.50	1.50	<0.005
			153.50	155.00	M915391	1.50	1.50	<0.005
			155.00	156.50	M915392	1.50	1.50	0.011

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
156.00	173.40	SIL02 Silica dominant 2 Pervasive grey silicification.							
156.30	190.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs mainly in some quartz veinlets here.	156.50	158.00	M915393	1.50	1.50	0.175	
			158.00	159.45	M915394	1.45	1.45	0.018	
			159.45	161.00	M915395	1.55	1.55	0.180	
			161.00	162.45	M915396	1.45	1.45	0.006	
			162.45	164.00	M915397	1.55	1.55	0.153	
			164.00	165.50	M915398	1.50	1.50	0.112	
			165.50	167.00	M915399	1.50	1.50	0.012	
			167.00	168.50	M915401	1.50	1.50	0.318	
			168.50	170.00	M915402	1.50	1.50	0.273	
			170.00	171.50	M915403	1.50	1.50	0.131	
			171.50	173.00	M915404	1.50	1.50	0.100	
			173.00	174.50	M915405	1.50	1.50	0.388	
173.40	245.00	MTN Melanotonalite Dark greenish grey MTN. 5% beige and greenish PEG with minor alteration envelopes. No important veins or veinlets. Pyrite is trace to 0.1%, occurs spottily, mainly in minor alteration envelopes about a few qtz-chl veinlets and chl hairlines.	174.50	176.00	M915406	1.50	1.50	<0.005	
			176.00	177.50	M915407	1.50	1.50	0.183	
			177.50	179.00	M915408	1.50	1.50	0.332	
			179.00	180.50	M915409	1.50	1.50	0.356	
			180.50	182.00	M915410	1.50	1.50	0.076	
			182.00	183.50	M915411	1.50	1.50	0.485	
			183.50	185.00	M915412	1.50	1.50	0.157	
			185.00	186.50	M915413	1.50	1.50	0.101	
			186.50	188.00	M915414	1.50	1.50	0.229	
			188.00	189.50	M915416	1.50	1.50	0.055	
			189.50	191.00	M915417	1.50	1.50	0.156	
			191.00	192.60	M915418	1.60	1.60	0.027	
			192.60	194.00	M915419	1.40	1.40	0.132	
			194.00	195.40	M915420	1.40	1.40	0.129	
			195.40	197.00	M915421	1.60	1.60	0.040	
			197.00	198.60	M915422	1.60	1.60	0.008	
			198.60	200.00	M915423	1.40	1.40	0.024	
			200.00	201.50	M915424	1.50	1.50	0.105	
			201.50	203.00	M915425	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
173.40 190.00 SS03 Sericite-silica 3 Ser-sil alteration about quartz veinlets. This alteration style continues to EOH though weaker.	203.00	204.50	M915426	1.50	1.50	0.010
	204.50	206.00	M915427	1.50	1.50	0.251
	206.00	207.50	M915428	1.50	1.50	0.223
	207.50	209.00	M915429	1.50	1.50	0.116
	209.00	210.50	M915431	1.50	1.50	0.248
	210.50	212.00	M915432	1.50	1.50	0.276
	212.00	213.55	M915433	1.55	1.55	0.100
	213.55	215.00	M915434	1.45	1.45	0.558
	215.00	216.50	M915435	1.50	1.50	2.80
	216.50	218.00	M915436	1.50	1.50	0.640
	218.00	219.50	M915437	1.50	1.50	1.635
	219.50	221.00	M915438	1.50	1.50	0.239
	221.00	222.50	M915439	1.50	1.50	0.187
	222.50	224.00	M915440	1.50	1.50	0.222
	224.00	225.50	M915441	1.50	1.50	0.681
	225.50	227.00	M915442	1.50	1.50	1.120
	227.00	228.50	M915443	1.50	1.50	1.000
	228.50	230.00	M915444	1.50	1.50	1.140
	230.00	231.50	M915446	1.50	1.50	0.139
	231.50	233.00	M915447	1.50	1.50	0.155
	233.00	234.50	M915448	1.50	1.50	1.375
	234.50	236.00	M915449	1.50	1.50	0.965
	236.00	237.50	M915450	1.50	1.50	1.330
	237.50	239.00	M915452	1.50	1.50	0.807
	239.00	240.50	M915453	1.50	1.50	1.505
	240.50	242.00	M915454	1.50	1.50	0.077
	242.00	243.50	M915455	1.50	1.50	0.967
	243.50	245.00	M915456	1.50	1.50	0.028

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245.00

End of DDH

Number of samples: 162

Number of QAQC samples: 34

Total sampled length: 242.42

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.80	CAS Casing Casing						
3.80	21.00	MTN; PEG; Pat; AGR Melanotonalite; Pegmatite; Patchy; Altered Granitoid 70% Melanotonalite grading to transitional & interspersed patchy (30%) pegmatites.						
3.80	21.00	SHA03 Sericite-hematite-ankerite dominant 3 25% moderate ser-ank alt and patchy hem staing.						
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.68	CAS Casing Casing							
4.68	21.00	MTN; PEG; Pat Melanotonalite; Pegmatite; Patchy (70%) Melanotonalite grading to transitional & interspersed patchy pegmatites (30%).							
4.68	21.00	SHA03 Sericite-hematite-ankerite dominant 3 35% mod ser-ank alt w/ patchy hem staining.	4.68	6.00	M891005	1.32	1.32		0.384
			6.00	7.50	M891006	1.50	1.50		0.402
			7.50	9.00	M891007	1.50	1.50		0.122
			9.00	10.50	M891008	1.50	1.50		1.180
			10.50	12.00	M891009	1.50	1.50		0.311
			12.00	13.50	M891010	1.50	1.50		0.094
			13.50	15.00	M891011	1.50	1.50		0.259
13.80	13.90	Gg Fault gouge Fuault gouge presesnt at multiple joints.	15.00	16.50	M891012	1.50	1.50		0.013
			16.50	18.00	M891013	1.50	1.50		0.096
			18.00	19.50	M891014	1.50	1.50		0.090
			19.50	21.00	M891016	1.50	1.50		0.050
21.00	155.70	MTN; PEG; Pat; TON; Por Melanotonalite; Pegmatite; Patchy; Tonalite; Porphyritic (65%) Melanotonalite & interspedes patchy pegmatites (30%) & (5%) tonalite. Unit is locally foliated.	21.00	22.50	M891017	1.50	1.50		0.991
			22.50	24.00	M891018	1.50	1.50		0.262
			24.00	25.50	M891019	1.50	1.50		0.389
			25.50	27.00	M891020	1.50	1.50		0.632
			27.00	28.50	M891021	1.50	1.50		2.04
			28.50	30.00	M891022	1.50	1.50		0.385
			30.00	31.50	M891023	1.50	1.50		0.561
			31.50	33.00	M891024	1.50	1.50		0.092
			33.00	34.50	M891025	1.50	1.50		0.325
			34.50	36.00	M891026	1.50	1.50		0.095
			36.00	37.50	M891027	1.50	1.50		0.585
			37.50	39.00	M891028	1.50	1.50		0.155
			39.00	40.50	M891029	1.50	1.50		0.189
			40.50	42.00	M891031	1.50	1.50		0.673
			42.00	43.50	M891032	1.50	1.50		0.462
			43.50	45.00	M891033	1.50	1.50		0.131
			45.00	46.50	M891034	1.50	1.50		0.793

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	46.50	48.00	M891035	1.50	1.50	0.749
	48.00	49.50	M891036	1.50	1.50	0.135
	49.50	51.00	M891037	1.50	1.50	0.293
	51.00	52.50	M891038	1.50	1.50	0.523
	52.50	54.00	M891039	1.50	1.50	0.078
	54.00	55.50	M891040	1.50	1.50	2.91
	55.50	57.00	M891041	1.50	1.50	0.067
	57.00	58.50	M891042	1.50	1.50	0.031
	58.50	60.00	M891043	1.50	1.50	0.066
	60.00	61.50	M891044	1.50	1.50	0.708
	61.50	63.00	M891046	1.50	1.50	0.916
	63.00	64.50	M891047	1.50	1.50	0.247
	64.50	66.00	M891048	1.50	1.50	0.013
	66.00	67.50	M891049	1.50	1.50	0.400
	67.50	69.00	M891050	1.50	1.50	0.437
	69.00	70.50	M891052	1.50	1.50	0.580
	70.50	72.00	M891053	1.50	1.50	1.580
	72.00	73.50	M891054	1.50	1.50	0.031
	73.50	75.00	M891055	1.50	1.50	0.011
	75.00	76.50	M891056	1.50	1.50	0.989
	76.50	78.00	M891057	1.50	1.50	0.024
	78.00	79.50	M891058	1.50	1.50	0.512
	79.50	81.00	M891059	1.50	1.50	1.470
	81.00	82.50	M891061	1.50	1.50	0.123
	82.50	84.00	M891062	1.50	1.50	0.283
	84.00	85.50	M891063	1.50	1.50	0.204
	85.50	87.00	M891064	1.50	1.50	0.124
	87.00	88.50	M891065	1.50	1.50	0.424
	88.50	90.00	M891066	1.50	1.50	0.286
	90.00	91.50	M891067	1.50	1.50	0.196
	91.50	93.00	M891068	1.50	1.50	0.536
	93.00	94.50	M891069	1.50	1.50	0.534
	94.50	96.00	M891070	1.50	1.50	0.277

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	96.00	97.50	M891071	1.50	1.50	0.069
	97.50	99.00	M891072	1.50	1.50	0.642
	99.00	100.50	M891073	1.50	1.50	0.821
	100.50	102.00	M891074	1.50	1.50	0.239
	102.00	103.50	M891076	1.50	1.50	0.419
	103.50	105.00	M891077	1.50	1.50	0.221
	105.00	106.50	M891078	1.50	1.50	0.247
	106.50	108.00	M891079	1.50	1.50	0.229
	108.00	109.50	M891080	1.50	1.50	0.245
	109.50	111.00	M891081	1.50	1.50	0.049
	111.00	112.50	M891082	1.50	1.50	0.050
	112.50	114.00	M891083	1.50	1.50	0.683
	114.00	115.50	M891084	1.50	1.50	0.142
	115.50	117.00	M891085	1.50	1.50	0.221
	117.00	118.50	M891086	1.50	1.50	0.130
	118.50	120.00	M891087	1.50	1.50	<0.005
	120.00	121.50	M891088	1.50	1.50	0.017
	121.50	123.00	M891089	1.50	1.50	0.177
	123.00	124.50	M891091	1.50	1.50	0.007
	124.50	126.00	M891092	1.50	1.50	0.084
	126.00	127.50	M891093	1.50	1.50	<0.005
	127.50	129.00	M891094	1.50	1.50	0.192
	129.00	130.50	M891095	1.50	1.50	0.012
	130.50	132.00	M891096	1.50	1.50	0.118
	132.00	133.50	M891097	1.50	1.50	0.197
	133.50	135.00	M891098	1.50	1.50	0.117
	135.00	136.50	M891099	1.50	1.50	0.245
	136.50	138.00	M891101	1.50	1.50	0.006
	138.00	139.50	M891102	1.50	1.50	0.050
	139.50	141.00	M891103	1.50	1.50	0.037
	141.00	142.50	M891104	1.50	1.50	0.050
	142.50	144.00	M891105	1.50	1.50	<0.005
	144.00	145.50	M891106	1.50	1.50	0.119

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.70	192.00	MTN; PEG; Pat; AGR; Pat Melanotonalite; Pegmatite; Patchy; Altered Granitoid; Patchy (75%)Melanotonalite grading to altered granitoid (5%) w/ interspersed pegmatites(20%).	145.50	147.00	M891107	1.50	1.50	0.022
			147.00	148.50	M891108	1.50	1.50	1.250
			148.50	150.00	M891109	1.50	1.50	0.159
			150.00	151.50	M891110	1.50	1.50	1.400
			151.50	153.00	M891111	1.50	1.50	0.016
			153.00	154.50	M891112	1.50	1.50	0.020
			154.50	155.90	M891113	1.40	1.40	0.158
155.70	192.00	SHA03 Sericite-hematite-ankerite dominant 3 5% mod ser-ank alt and 3% weak to mod hem staining.	155.90	157.50	M891114	1.60	1.60	0.362
			157.50	159.00	M891116	1.50	1.50	0.575
			159.00	160.50	M891117	1.50	1.50	0.054
			160.50	162.00	M891118	1.50	1.50	0.114
			162.00	163.50	M891119	1.50	1.50	0.005
162.30	162.60	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Major wqtz vein.	163.50	165.00	M891120	1.50	1.50	0.026
			165.00	166.50	M891121	1.50	1.50	<0.005
			166.50	168.00	M891122	1.50	1.50	0.254
			168.00	169.50	M891123	1.50	1.50	0.076
			169.50	171.00	M891124	1.50	1.50	0.012
			171.00	172.50	M891125	1.50	1.50	0.042
			172.50	174.00	M891126	1.50	1.50	0.407
			174.00	175.50	M891127	1.50	1.50	0.309
			175.50	177.00	M891128	1.50	1.50	0.333
			177.00	178.50	M891129	1.50	1.50	0.113
			178.50	180.00	M891131	1.50	1.50	0.014
			180.00	181.50	M891132	1.50	1.50	0.610
			181.50	183.00	M891133	1.50	1.50	1.240
183.00	184.50	M891134	1.50	1.50	0.991			
184.50	186.00	M891135	1.50	1.50	0.027			
186.00	187.50	M891136	1.50	1.50	0.055			
187.50	189.00	M891137	1.50	1.50	0.193			
189.00	190.50	M891138	1.50	1.50	1.185			
190.50	192.00	M891139	1.50	1.50	2.55			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.00	205.51	MTN	192.00	193.50	M891140	1.50	1.50	2.53
		Melanotonalite	193.50	195.00	M891141	1.50	1.50	1.275
		melanotonalite	195.00	196.50	M891142	1.50	1.50	0.708
			196.50	198.00	M891143	1.50	1.50	0.055
			198.00	199.50	M891144	1.50	1.50	0.132
			199.50	201.00	M891146	1.50	1.50	0.110
			201.00	202.50	M891147	1.50	1.50	0.215
			202.50	204.00	M891148	1.50	1.50	0.114
			204.00	205.50	M891149	1.50	1.50	<0.005
205.51	212.34	PEG; MTN; Pat	205.50	207.00	M891150	1.50	1.50	0.780
		Pegmatite; Melanotonalite; Patchy	207.00	208.50	M891152	1.50	1.50	0.886
		(80%) Pegmatites w/ (20%) melanotonalite.	208.50	210.00	M891153	1.50	1.50	0.271
			210.00	211.11	M891154	1.11	1.11	0.214
212.34	213.90	QVZ; AGR	212.34	213.90	M891155	1.23	1.23	0.139
		Quartz Vein Zone; Altered Granitoid						
		Quartz vein zone w/ 5% altered granitoid clasts.						
212.34	213.90	SA04						
		Sericite-ankerite dominant 4						
		5% mod to strong ser-ank alt						
212.34	213.90	Vm;4%;Qtz;Fl;;	212.34	213.90	M891156	1.56	1.56	2.74
		major vein (10 cm or greater) 4% white quartz flooding						
		Wqtz flooding zone w/ veins to major veins and calsts of adjacent material.						
213.90	236.48	MTN; AGR; Pat; PEG	213.90	215.77	M891157	1.87	1.87	0.556
		Melanotonalite; Altered Granitoid; Patchy; Pegmatite	215.77	217.50	M891158	1.73	1.73	0.087
		(50%) Melanotonalite w/ patches of altered granitoid (30%) & interspersed w/ pegmatite	217.50	219.00	M891159	1.50	1.50	0.371
		(20%). Foliated at UC.	219.00	220.50	M891161	1.50	1.50	1.090
			220.50	222.00	M891162	1.50	1.50	0.498
			222.00	223.50	M891163	1.50	1.50	0.484
			223.50	225.00	M891164	1.50	1.50	0.259
			225.00	226.50	M891165	1.50	1.50	1.580

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			226.50	228.00	M891166	1.50	1.50	0.866
			228.00	229.50	M891167	1.50	1.50	0.561
			229.50	231.00	M891168	1.50	1.50	0.260
231.00	234.00	Pyf-cg Pyrite f-cg conc in alt halos & in veins.	231.00	232.90	M891169	1.90	1.90	3.72
			232.90	234.60	M891170	1.70	1.70	0.935
			234.60	236.48	M891171	1.88	1.88	0.964
236.48	266.55	AGR; PEG; Pat; MTN; Pat Altered Granitoid; Pegmatite; Patchy; Melanotonalite; Patchy (75%) Altered granitoid w/ interspersed pegmatites(15%) and patches of melanotonalite(10%). Locally sheared w/ minor gouge and rubble zone.						
236.48	266.55	SHA04 Sericite-hematite-ankerite dominant 4 75% Mod to strong ser-ank alt w/ 5% weak hematite staining.	236.48	238.30	M891172	1.82	1.82	0.268
			238.30	240.00	M891173	1.70	1.70	0.337
240.00	241.50	Pyf-mg00.2 Pyrite f-mg 0.2% coc in veins, and alt halos.	240.00	241.50	M891174	1.50	1.50	0.944
			241.50	243.00	M891176	1.50	1.50	0.381
			243.00	244.50	M891177	1.50	1.50	0.219
			244.50	246.00	M891178	1.50	1.50	1.315
			246.00	247.50	M891179	1.50	1.50	0.377
			247.50	249.00	M891180	1.50	1.50	1.680
			249.00	250.50	M891181	1.50	1.50	0.142
			250.50	252.00	M891182	1.50	1.50	0.244
			252.00	253.50	M891183	1.50	1.50	0.516
			253.50	255.00	M891184	1.50	1.50	1.650
255.00	257.00	Shrh Shear healed 60° weakly sheared, rubbled and w/ minor fault gouge at multiple joints.	255.00	256.50	M891185	1.50	1.50	2.34
			256.50	258.00	M891186	1.50	1.50	1.175
			258.00	259.50	M891187	1.50	1.50	0.353
			259.50	261.00	M891188	1.50	1.50	0.356
			261.00	262.50	M891189	1.50	1.50	0.800
			262.50	264.00	M891191	1.50	1.50	0.429
			264.00	265.10	M891192	1.10	1.10	0.291
			265.10	266.55	M891193	1.45	1.45	0.397
266.55	292.04	MTN; AGR; PEG; Pat; MDK Melanotonalite; Altered Granitoid; Pegmatite; Patchy; Mafic dyke (55%) Melanotonalite grading to altered granitoid (25%) w/ interspersed pegmatites(15%) and a mafic dyke (5%). Unit locally sheared and foliated.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
266.55	292.04	SHA04 Sericite-hematite-ankerite dominant 4 25% moderate to strong ser-ank alt & 5% mod hem staining.	266.55	268.50	M891194	1.95	1.95	1.015
			268.50	270.00	M891195	1.50	1.50	0.048
			270.00	271.50	M891196	1.50	1.50	0.253
			271.50	273.00	M891197	1.50	1.50	0.539
			273.00	274.50	M891198	1.50	1.50	0.087
			274.50	276.00	M891199	1.50	1.50	0.348
			276.00	277.50	M891201	1.50	1.50	0.192
			277.50	279.00	M891202	1.50	1.50	0.202
			279.00	280.50	M891203	1.50	1.50	0.677
			280.50	282.00	M891204	1.50	1.50	0.219
			282.00	283.50	M891205	1.50	1.50	0.037
			283.50	285.00	M891206	1.50	1.50	0.005
			285.00	286.50	M891207	1.50	1.50	0.468
			286.50	288.00	M891208	1.50	1.50	0.347
			288.00	289.50	M891209	1.50	1.50	0.312
289.30	289.50	Shrh Shear healed 60° mod shear w/ minor fault gouge at joints.	289.50	291.00	M891210	1.50	1.50	0.564
			291.00	292.50	M891211	1.50	1.50	0.215
292.04	312.60	AGR; PEG; Mot; MDK; SMU Altered Granitoid; Pegmatite; Mottled; Mafic dyke; Sheared mafic unit (83%) altered granitoid, locally sheared and foliated w/ interspersed mottled pegmatites(15%) and a sheared mafic unit(2%).						
292.04	312.60	SHA04 Sericite-hematite-ankerite dominant 4 90% mod to strong ser-ank alt w/ 20% mod hem staining at UC. In SMU, mod 70% ser-ank alt w/ trace fuchsite.	292.50	294.00	M891212	1.50	1.50	3.31
			294.00	295.50	M891213	1.50	1.50	0.982
			295.50	297.00	M891214	1.50	1.50	1.745
			297.00	298.50	M891216	1.50	1.50	0.834
			298.50	300.00	M891217	1.50	1.50	1.160
			300.00	301.50	M891218	1.50	1.50	0.625
			301.50	303.00	M891219	1.50	1.50	0.890
			303.00	304.50	M891220	1.50	1.50	0.041
304.50	306.00	M891221	1.50	1.50	1.235			
292.04	295.96	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated through out the alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
305.61	305.85	Shrh Shear healed 60° weak to mod shear w/ minor gouge at joints.	306.00	307.50	M891222	1.50	1.50	0.246
306.63	306.78	Shrh Shear healed 60° Mod shear.	307.50	309.00	M891223	1.50	1.50	0.194
			309.00	310.74	M891224	1.74	1.74	0.033
			310.74	312.60	M891225	1.86	1.86	0.022
312.60	318.70	SMU; PEG; Mot; MTN Sheared mafic unit; Pegmatite; Mottled; Melanotonalite (35%) Sheared mafic unit separated by melanotonalite to altered granitoid transitional unit (30%) w/ interspersed pegmatites(35%).	312.60	314.30	M891226	1.70	1.70	0.036
312.60	313.44	SA03 Sericite-ankerite dominant 3 20% mod ser-ank alt						
312.60	313.44	Shrh Shear healed 60° weak to mod shear						
313.44	317.58	SHA03 Sericite-hematite-ankerite dominant 3 50% mod ser-ank alt w/ weak hem staining.	314.30	316.15	M891227	1.85	1.85	0.017
			316.15	317.50	M891228	1.35	1.35	0.584
			317.50	318.70	M891229	1.20	1.20	0.371
317.58	318.70	ASF04 Ankerite-sericite-fuchsite dominant 4 30% Strong to mod ser-ank and trace fuchsit at UC and 20% mod ser-ank alt.						
317.58	318.70	Shrh Shear healed 60° weak to mod shear.						
318.70	330.00	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled (90%) transitional between melanotonalite and altered granitoid w/ interspersed mottled pegmatites (10%).						
318.70	330.00	SA03 Sericite-ankerite dominant 3 90% weak to moderate ser-ank alt.	318.70	319.90	M891231	1.20	1.20	0.518
			319.90	321.00	M891232	1.10	1.10	0.006
			321.00	322.50	M891233	1.50	1.50	0.005
			322.50	324.00	M891234	1.50	1.50	<0.005
			324.00	325.50	M891235	1.50	1.50	<0.005
			325.50	327.00	M891236	1.50	1.50	<0.005
			327.00	328.50	M891237	1.50	1.50	<0.005
			328.50	330.00	M891238	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



330.00 End of DDH
Number of samples: 216
Number of QAQC samples: 78
Total sampled length: 325.32

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Overburden. 30 cm of rounded TON stones.							
3.00	50.20	TON Tonalite TON. Grey, speckled "black & white", 1-2 mm crowded porphyry, massive medium grained. Minor coarse 4 mm porphyry. 1% white leucogranite. Veinless, pyriteless and no alteration. At 35.5 - 40 m is a grey felsic dike.							
50.20	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.68	CAS Casing Casing. No core or rock recovered.							
1.68	170.00	TON; Mass Tonalite; Massive TON. Massive medium grained speckled "black & white" crowded 1 mm porphyry. Minor coarse porphyry. 5% white pegmatite and leucogranite, most with no alteration around. Trace pyrite occurs spottily in somewhat more chloritic rock below 104 m. No significant veins but for minor grey quartz floods in a few greenish pegmatites. But for minor elevated pervasive chlorite below 104 m there is no alteration. No mafics. A pyriteless and veinless grey sea of tonalite.	1.68	3.40	M916627	1.72	1.72	<0.005	
			3.40	5.00	M916628	1.60	1.60	<0.005	
			5.00	6.50	M916629	1.50	1.50	<0.005	
			6.50	8.00	M916631	1.50	1.50	<0.005	
			8.00	9.45	M916632	1.45	1.45	<0.005	
			9.45	11.00	M916633	1.55	1.55	<0.005	
			11.00	12.50	M916634	1.50	1.50	<0.005	
			12.50	14.00	M916635	1.50	1.50	<0.005	
			14.00	15.50	M916636	1.50	1.50	<0.005	
			15.50	17.00	M916637	1.50	1.50	<0.005	
			17.00	18.50	M916638	1.50	1.50	<0.005	
			18.50	20.00	M916639	1.50	1.50	<0.005	
			20.00	21.50	M916640	1.50	1.50	<0.005	
			21.50	23.00	M916641	1.50	1.50	<0.005	
			23.00	24.50	M916642	1.50	1.50	0.108	
			24.50	26.00	M916643	1.50	1.50	<0.005	
			26.00	27.50	M916644	1.50	1.50	<0.005	
			27.50	29.00	M916646	1.50	1.50	<0.005	
			29.00	30.50	M916647	1.50	1.50	<0.005	
			30.50	32.00	M916648	1.50	1.50	<0.005	
			32.00	33.50	M916649	1.50	1.50	0.017	
			33.50	35.00	M916650	1.50	1.50	<0.005	
			35.00	36.50	M916652	1.50	1.50	<0.005	
			36.50	38.00	M916653	1.50	1.50	0.012	
			38.00	39.50	M916654	1.50	1.50	<0.005	
			39.50	41.00	M916655	1.50	1.50	<0.005	
			41.00	42.50	M916656	1.50	1.50	0.016	
			42.50	44.00	M916657	1.50	1.50	<0.005	
			44.00	45.50	M916658	1.50	1.50	<0.005	
			45.50	47.00	M916659	1.50	1.50	<0.005	
			47.00	48.50	M916661	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M916662	1.50	1.50	<0.005
	50.00	51.50	M916663	1.50	1.50	<0.005
	51.50	53.00	M916664	1.50	1.50	<0.005
	53.00	54.45	M916665	1.45	1.45	<0.005
	54.45	56.00	M916666	1.55	1.55	0.224
	56.00	57.55	M916667	1.55	1.55	<0.005
	57.55	59.00	M916668	1.45	1.45	<0.005
	59.00	60.50	M916669	1.50	1.50	<0.005
	60.50	62.00	M916670	1.50	1.50	<0.005
	62.00	63.50	M916671	1.50	1.50	<0.005
	63.50	65.00	M916672	1.50	1.50	<0.005
	65.00	66.50	M916673	1.50	1.50	<0.005
	66.50	68.00	M916674	1.50	1.50	<0.005
	68.00	69.50	M916676	1.50	1.50	<0.005
	69.50	71.00	M916677	1.50	1.50	<0.005
	71.00	72.50	M916678	1.50	1.50	<0.005
	72.50	74.00	M916679	1.50	1.50	<0.005
	74.00	75.50	M916680	1.50	1.50	<0.005
	75.50	77.00	M916681	1.50	1.50	<0.005
	77.00	78.50	M916682	1.50	1.50	<0.005
	78.50	80.00	M916683	1.50	1.50	<0.005
	80.00	81.50	M916684	1.50	1.50	<0.005
	81.50	83.00	M916685	1.50	1.50	<0.005
	83.00	84.50	M916686	1.50	1.50	<0.005
	84.50	86.00	M916687	1.50	1.50	<0.005
	86.00	87.50	M916688	1.50	1.50	<0.005
	87.50	89.00	M916689	1.50	1.50	<0.005
	89.00	90.50	M916691	1.50	1.50	<0.005
	90.50	92.00	M916692	1.50	1.50	0.033
	92.00	93.50	M916693	1.50	1.50	0.006
	93.50	95.00	M916694	1.50	1.50	0.083
	95.00	96.50	M916695	1.50	1.50	1.115
	96.50	98.00	M916696	1.50	1.50	0.033

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M916697	1.50	1.50	0.010
	99.50	101.00	M916698	1.50	1.50	0.286
	101.00	102.50	M916699	1.50	1.50	0.254
	102.50	104.00	M916701	1.50	1.50	<0.005
	104.00	105.50	M916702	1.50	1.50	0.095
	105.50	107.00	M916703	1.50	1.50	0.079
	107.00	108.50	M916704	1.50	1.50	0.331
	108.50	110.00	M916705	1.50	1.50	0.023
	110.00	111.50	M916706	1.50	1.50	<0.005
	111.50	113.00	M916707	1.50	1.50	0.005
	113.00	114.50	M916708	1.50	1.50	0.005
	114.50	116.00	M916709	1.50	1.50	0.039
	116.00	117.50	M916710	1.50	1.50	<0.005
	117.50	119.00	M916711	1.50	1.50	0.006
	119.00	120.50	M916712	1.50	1.50	2.20
	120.50	122.00	M916713	1.50	1.50	6.07
	122.00	123.50	M916714	1.50	1.50	0.139
	123.50	125.00	M916716	1.50	1.50	0.406
	125.00	126.50	M916717	1.50	1.50	0.378
	126.50	128.00	M916718	1.50	1.50	0.072
	128.00	129.50	M916719	1.50	1.50	0.023
	129.50	131.00	M916720	1.50	1.50	0.056
	131.00	132.50	M916721	1.50	1.50	0.131
	132.50	134.00	M916722	1.50	1.50	0.162
	134.00	135.55	M916723	1.55	1.55	0.077
	135.55	137.00	M916724	1.45	1.45	0.060
	137.00	138.50	M916725	1.50	1.50	0.295
	138.50	140.00	M916726	1.50	1.50	0.011
	140.00	141.50	M916727	1.50	1.50	0.507
	141.50	143.00	M916728	1.50	1.50	0.005
	143.00	144.60	M916729	1.60	1.60	1.250
	144.60	146.00	M916731	1.40	1.40	1.525
	146.00	147.50	M916732	1.50	1.50	0.006

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	147.50	149.00	M916733	1.50	1.50	0.008
	149.00	150.50	M916734	1.50	1.50	0.024
	150.50	152.00	M916735	1.50	1.50	0.033
	152.00	153.50	M916736	1.50	1.50	0.019
	153.50	155.00	M916737	1.50	1.50	0.044
	155.00	156.50	M916738	1.50	1.50	0.056
	156.50	158.00	M916739	1.50	1.50	0.604
	158.00	159.50	M916740	1.50	1.50	0.366
	159.50	161.00	M916741	1.50	1.50	0.022
	161.00	162.40	M916742	1.40	1.40	0.050
	162.40	164.00	M916743	1.60	1.60	0.010
	164.00	165.45	M916744	1.45	1.45	<0.005
	165.45	167.00	M916746	1.55	1.55	<0.005
	167.00	168.50	M916747	1.50	1.50	<0.005
	168.50	170.00	M916748	1.50	1.50	<0.005
170.00	End of DDH Number of samples: 112 Number of QAQC samples: 37 Total sampled length: 168.32					

Canadian Malartic GP Exploration Division

DDH:	BR-1393	Claims title:	TB802526	Section:	1545_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-77	Lot:			
Described by:	ccooke@osisko.com	From:	21/02/2012	Description date:	14/03/2012
		To:	25/02/2012		

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East	612,339.0	612,350.873	612,350.437
Dip:	-50.00°	North	5,420,753.0	5,420,735.327	5,420,735.405
Length:	260.00 m	Elevation	438.0	437.999	438.147

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-50.10°	No
ReflexEZS	26.00	326.50°	-50.10°	No
ReflexEZS	101.00	326.80°	-49.90°	No
ReflexEZS	251.00	330.40°	-49.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1511a



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.82	CAS Casing Casing.							
2.82	3.00	MDK; Mass Mafic dyke; Massive Med greyish-green mafic dyke.	2.82	4.75	M890463	1.93	1.93		<0.005
3.00	86.11	TON; Por; MTN; Mot; PEG; Pat Tonalite 70°; Porphyritic; Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy 70° Tonalite (50%) grading in and out of weakly sericitized melanotonalite (40%) all interspersed w/ pegmatites (10%).	4.75	6.50	M890464	1.75	1.75		<0.005
			6.50	8.00	M890465	1.50	1.50		0.009
			8.00	9.50	M890466	1.50	1.50		<0.005
			9.50	11.00	M890467	1.50	1.50		<0.005
			11.00	12.50	M890468	1.50	1.50		<0.005
			12.50	14.00	M890469	1.50	1.50		<0.005
			14.00	15.50	M890470	1.50	1.50		0.382
			15.50	17.00	M890471	1.50	1.50		0.018
17.00	18.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in veins and surrounding sericitization.	17.00	18.50	M890472	1.50	1.50		0.153
			18.50	20.00	M890473	1.50	1.50		<0.005
			20.00	21.50	M890474	1.50	1.50		<0.005
			21.50	23.00	M890476	1.50	1.50		<0.005
			23.00	24.50	M890477	1.50	1.50		<0.005
24.50	33.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in qtz-calcite-chl veins and surrounding sericitization.	24.50	26.00	M890478	1.50	1.50		4.05
			26.00	27.50	M890479	1.50	1.50		0.487
			27.50	29.00	M890480	1.50	1.50		0.245
			29.00	30.50	M890481	1.50	1.50		0.351
			30.50	32.00	M890482	1.50	1.50		0.430
			32.00	33.50	M890483	1.50	1.50		0.076
			33.50	35.00	M890484	1.50	1.50		<0.005
			35.00	36.50	M890485	1.50	1.50		0.030
			36.50	38.00	M890486	1.50	1.50		<0.005
			38.00	39.50	M890487	1.50	1.50		<0.005
			39.50	41.00	M890488	1.50	1.50		<0.005
			41.00	42.50	M890489	1.50	1.50		<0.005
42.50	44.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in white to smoky-grey qtz veins and surrounding sericitization.	42.50	44.00	M890491	1.50	1.50		0.487
			44.00	45.50	M890492	1.50	1.50		0.057
			45.50	47.00	M890493	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.00	63.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in veins and surrounding sericitization.	47.00	48.50	M890494	1.50	1.50	<0.005
			48.50	50.00	M890495	1.50	1.50	<0.005
			50.00	51.50	M890496	1.50	1.50	<0.005
			51.50	53.00	M890497	1.50	1.50	0.006
			53.00	54.50	M890498	1.50	1.50	<0.005
			54.50	56.00	M890499	1.50	1.50	0.178
			56.00	57.50	M890501	1.50	1.50	0.032
			57.50	59.00	M890502	1.50	1.50	0.060
			59.00	60.50	M890503	1.50	1.50	0.039
			60.50	62.00	M890504	1.50	1.50	0.591
			62.00	63.50	M890505	1.50	1.50	0.076
			63.50	65.00	M890506	1.50	1.50	0.112
			65.00	66.50	M890507	1.50	1.50	0.133
			66.50	68.00	M890508	1.50	1.50	0.024
			68.00	69.50	M890509	1.50	1.50	0.022
			69.50	71.00	M890510	1.50	1.50	2.76
			71.00	72.50	M890511	1.50	1.50	0.011
72.50	74.00	M890512	1.50	1.50	0.030			
74.00	75.50	M890513	1.50	1.50	0.100			
75.50	77.00	M890514	1.50	1.50	0.020			
77.00	78.30	M890516	1.30	1.30	0.030			
78.30	79.38	M890517	1.08	1.08	<0.005			
79.38	86.11	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in white to smoky-grey qtz veins and surrounding sericitization.	79.38	81.12	M890518	1.74	1.74	0.956
			81.12	82.40	M890519	1.28	1.28	0.356
			82.40	84.25	M890520	1.85	1.85	0.454
			84.25	86.11	M890521	1.86	1.86	0.919
86.11	88.00	MDK; Mass Mafic dyke 35°; Massive 35° Med to dk green mafic dyke, minor weak foliation at contact w/ weak patchy sericitization.	86.11	88.00	M890522	1.89	1.89	0.022
88.00	163.00	TON; Por; MTN; Mot; PEG; Pat; MDK; Mass Tonalite 70°; Porphyritic; Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy; Mafic dyke 70°; Massive 70° Massive porphyritic tonalite (84%) locally grading into weakly sericitized melanotonalite (10%) and interspersed w/ white to pale pink and/or yellowish-green pegmatites (5%) and a small mafic raft (1%).	88.00	89.00	M890523	1.00	1.00	0.077
			89.00	90.50	M890524	1.50	1.50	0.092
			90.50	92.00	M890525	1.50	1.50	<0.005
			92.00	93.50	M890526	1.50	1.50	<0.005
			93.50	95.00	M890527	1.50	1.50	0.136

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			95.00	96.50	M890528	1.50	1.50	<0.005
			96.50	98.00	M890529	1.50	1.50	0.119
			98.00	99.50	M890531	1.50	1.50	<0.005
			99.50	101.00	M890532	1.50	1.50	<0.005
			101.00	102.50	M890533	1.50	1.50	<0.005
			102.50	104.00	M890534	1.50	1.50	0.055
103.08	103.58	Vm;4%;Qtz Sgq;Fl;50°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 50° Massive white to smoky-grey qtz vein, minor amounts of calcite-infilled fractures, moderate to strong patchy sericite alteration halos.	104.00	105.50	M890535	1.50	1.50	<0.005
			105.50	107.00	M890536	1.50	1.50	<0.005
			107.00	108.50	M890537	1.50	1.50	0.871
			108.50	110.00	M890538	1.50	1.50	0.470
110.00	113.00	Pyfg00.2 Pyrite fg 0.2% Clustered grains w/in qtz -calcite veins and surrounding sericitization.	110.00	111.50	M890539	1.50	1.50	0.553
			111.50	113.00	M890540	1.50	1.50	0.624
			113.00	114.50	M890541	1.50	1.50	0.078
			114.50	116.00	M890542	1.50	1.50	0.029
			116.00	117.50	M890543	1.50	1.50	<0.005
			117.50	119.00	M890544	1.50	1.50	0.054
			119.00	120.50	M890546	1.50	1.50	0.033
			120.50	122.00	M890547	1.50	1.50	0.134
122.00	123.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz veins and surrounding sericitization.	122.00	123.50	M890548	1.50	1.50	0.040
			123.50	125.00	M890549	1.50	1.50	0.079
			125.00	126.50	M890550	1.50	1.50	<0.005
			126.50	128.00	M890552	1.50	1.50	0.006
			128.00	129.50	M890553	1.50	1.50	0.065
			129.50	131.00	M890554	1.50	1.50	0.042
			131.00	132.50	M890555	1.50	1.50	0.219
			132.50	134.00	M890556	1.50	1.50	0.410
			134.00	135.50	M890557	1.50	1.50	0.015
			135.50	137.00	M890558	1.50	1.50	<0.005
			137.00	138.50	M890559	1.50	1.50	<0.005
			138.50	140.00	M890561	1.50	1.50	<0.005
			140.00	141.50	M890562	1.50	1.50	0.212
141.50	146.00	Pyf-mg00.2 Pyrite f-mg 0.2%	141.50	143.00	M890563	1.50	1.50	0.084
			143.00	144.50	M890564	1.50	1.50	0.488

Canadian Malartic GP Exploration Division

Description			Assay												
			From	To	Sample number	Length	Sample Length (m)	AuBest							
147.50	149.00	Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.	144.50	146.00	M890565	1.50	1.50	0.363							
			146.00	147.50	M890566	1.50	1.50	0.006							
		Pyf-mg00.2	147.50	149.00	M890567	1.50	1.50	0.085							
		Pyrite f-mg 0.2%	149.00	150.50	M890568	1.50	1.50	0.128							
150.50	153.50	Eu-subhedral, clustered w/in qtz-calcite-chl veins as well as surrounding sericitization.	150.50	152.00	M890569	1.50	1.50	0.158							
			Pyrite f-mg 0.2%	152.00	153.50	M890570	1.50	1.50	0.200						
		Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.	153.50	155.00	M890571	1.50	1.50	<0.005							
			155.00	156.50	M890572	1.50	1.50	<0.005							
			156.50	158.00	M890573	1.50	1.50	0.738							
			158.00	159.50	M890574	1.50	1.50	<0.005							
			159.50	161.00	M890576	1.50	1.50	0.093							
			161.00	163.00	M890577	2.00	2.00	0.032							
163.00	164.00	M890578	1.00	1.00	0.273										
164.00	180.45	MTN; Mot; PEG; Pat	Melanotonalite; Mottled; Pegmatite; Patchy	Weak to moderately sericitized and mottled melanotonalite (95%) w/ dispersed qtz-calcite-chl veining associated w/ py, interspersed w/ minor pegmatites (5%).	164.00	165.50	M890579	1.50	1.50	1.045					
					Pyrite f-mg 0.2%	165.50	167.00	M890580	1.50	1.50	0.747				
		Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.			167.00	168.50	M890581	1.50	1.50	0.886					
					168.50	170.00	M890582	1.50	1.50	0.642					
					170.00	171.50	M890583	1.50	1.50	0.529					
					171.50	173.00	M890584	1.50	1.50	0.076					
					173.00	174.50	M890585	1.50	1.50	0.756					
					174.50	176.00	M890586	1.50	1.50	0.305					
					176.00	177.50	M890587	1.50	1.50	2.17					
					177.50	179.00	M890588	1.50	1.50	1.315					
					179.00	180.45	M890589	1.45	1.45	1.290					
					180.45	221.28	TON; Por; MTN; Mot; PEG; Pat; MDK; Mass	Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy; Mafic dyke; Massive	Tonalite (64%) locally grading into patches of weakly sericitized melanotonalite (20%) and interspersed / pegmatites (15%) and a few small mafic dykes (1%) w/ sharp contacts.	180.45	182.00	M890591	1.55	1.55	0.006
										182.00	183.50	M890592	1.50	1.50	0.147
										183.50	185.00	M890593	1.50	1.50	<0.005
										185.00	186.94	M890594	1.94	1.94	<0.005
186.94	189.50	Pyf-mg00.2	Pyrite f-mg 0.2%	Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding						186.94	188.00	M890595	1.06	1.06	0.968
										188.00	189.50	M890596	1.50	1.50	0.784

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		sericitization.	189.50	191.00	M890597	1.50	1.50	0.005
			191.00	192.50	M890598	1.50	1.50	<0.005
			192.50	194.00	M890599	1.50	1.50	<0.005
			194.00	195.50	M890601	1.50	1.50	0.089
195.50	198.50	Pyf-mg00.2	195.50	197.00	M890602	1.50	1.50	0.711
		Pyrite f-mg 0.2%	197.00	198.50	M890603	1.50	1.50	0.060
		Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.	198.50	200.00	M890604	1.50	1.50	0.008
			200.00	201.50	M890605	1.50	1.50	0.017
201.50	204.50	Pyf-mg00.2	201.50	203.00	M890606	1.50	1.50	0.164
		Pyrite f-mg 0.2%	203.00	204.50	M890607	1.50	1.50	0.086
		Eu-subhedral, clustered w/in qtz-calcite-chl veins as well as surrounding sericitization.	204.50	206.00	M890608	1.50	1.50	0.400
			206.00	207.50	M890609	1.50	1.50	0.154
			207.50	209.00	M890610	1.50	1.50	<0.005
			209.00	210.50	M890611	1.50	1.50	<0.005
			210.50	212.00	M890612	1.50	1.50	<0.005
			212.00	213.50	M890613	1.50	1.50	<0.005
			213.50	215.00	M890614	1.50	1.50	<0.005
			215.00	216.50	M890616	1.50	1.50	<0.005
			216.50	218.00	M890617	1.50	1.50	<0.005
			218.00	219.50	M890618	1.50	1.50	<0.005
219.50	221.28	Pyf-mg00.2	219.50	221.28	M890619	1.78	1.78	0.134
		Pyrite f-mg 0.2%						
		Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.						
221.28	260.00	MTN; Mot; PEG; Pat	221.28	222.50	M890620	1.22	1.22	<0.005
		Melanotonalite; Mottled; Pegmatite; Patchy	222.50	224.00	M890621	1.50	1.50	0.071
		Fg greyish and calcite altered melanotonalite (69%) interspersed w/ weakly sericitized pegmatites (30%) and small mafic raft (1%).						
224.00	236.00	Pyf-mg00.2	224.00	225.50	M890622	1.50	1.50	0.764
		Pyrite f-mg 0.2%	225.50	227.00	M890623	1.50	1.50	0.411
		Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veins as well as surrounding sericitization.	227.00	228.50	M890624	1.50	1.50	0.759
			228.50	230.00	M890625	1.50	1.50	1.205
			230.00	231.50	M890626	1.50	1.50	0.219
			231.50	233.00	M890627	1.50	1.50	0.141

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	237.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc cluster of cubes, vein associated.	233.00	234.50	M890628	1.50	1.50	0.102
			234.50	236.00	M890629	1.50	1.50	0.127
			236.00	237.50	M890631	1.50	1.50	1.665
237.50	239.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	237.50	239.00	M890632	1.50	1.50	0.292
			239.00	240.50	M890633	1.50	1.50	0.015
			240.50	242.00	M890634	1.50	1.50	0.061
			242.00	243.50	M890635	1.50	1.50	<0.005
			243.50	245.00	M890636	1.50	1.50	0.119
			245.00	246.50	M890637	1.50	1.50	0.081
			246.50	248.00	M890638	1.50	1.50	0.029
			248.00	249.50	M890639	1.50	1.50	0.020
			249.50	251.00	M890640	1.50	1.50	0.021
			251.00	252.50	M890641	1.50	1.50	0.060
252.50	255.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	252.50	254.00	M890642	1.50	1.50	0.016
			254.00	255.50	M890643	1.50	1.50	1.205
			255.50	257.00	M890644	1.50	1.50	0.083
			257.00	258.50	M890646	1.50	1.50	<0.005
			258.50	260.00	M890647	1.50	1.50	0.552
260.00	End of DDH Number of samples: 171 Number of QAQC samples: 52 Total sampled length: 257.18							

Canadian Malartic GP Exploration Division

DDH: **BR-1394** Claims title: TB802517 Section: 1145_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438
 Described by: dgray@osisko.com From: 21/02/2012 Description date: 01/03/2012
 To: 24/02/2012

Collar

Azimuth: 327.00°
 Dip: -79.00°
 Length: 249.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,860.0	611,860.860	611,860.002
North	5,420,755.0	5,420,752.906	5,420,754.995
Elevation	440.0	442.346	442.300

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	331.40°	-78.60°	No
ReflexEZS	21.00	331.40°	-78.60°	No
ReflexEZS	51.00	328.90°	-78.10°	Yes
ReflexEZS	102.00	331.60°	-77.90°	No
ReflexEZS	150.00	333.90°	-77.80°	No
ReflexEZS	201.00	332.50°	-77.40°	No
ReflexEZS	249.00	331.40°	-77.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1574



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing.							
3.00	50.76	MTN; Mot; Pat; PEG; Mot Melanotonalite; Mottled; Patchy; Pegmatite; Mottled 90% MTN, 10% PEG. Local open breccia, weak shear, and gouge. Trace chalcocopyrite.	3.00	4.50	M956488	1.50	1.50	0.034	
			4.50	6.00	M956489	1.50	1.50	0.019	
			6.00	7.50	M956491	1.50	1.50	<0.005	
			7.50	9.00	M956492	1.50	1.50	0.009	
			9.00	10.50	M956493	1.50	1.50	0.030	
			10.50	12.00	M956494	1.50	1.50	0.062	
			12.00	13.50	M956495	1.50	1.50	<0.005	
			13.50	15.00	M956496	1.50	1.50	0.012	
			15.00	16.50	M956497	1.50	1.50	<0.005	
			16.50	18.00	M956498	1.50	1.50	<0.005	
			18.00	19.50	M956499	1.50	1.50	<0.005	
			19.50	21.00	M956501	1.50	1.50	0.006	
			21.00	22.50	M956502	1.50	1.50	0.010	
			22.50	24.00	M956503	1.50	1.50	0.016	
			24.00	25.50	M956504	1.50	1.50	0.018	
			25.50	27.00	M956505	1.50	1.50	<0.005	
			27.00	28.50	M956506	1.50	1.50	<0.005	
			28.50	30.00	M956507	1.50	1.50	0.014	
			30.00	31.50	M956508	1.50	1.50	<0.005	
			31.50	33.00	M956509	1.50	1.50	0.006	
			33.00	34.50	M956510	1.50	1.50	0.019	
			34.50	36.00	M956511	1.50	1.50	0.048	
35.00	37.00	Pyf-cg00.2 Pyrite F-cg 0.2% Pyrite is in local clusters in fractures in strongly hematitized pegmatite. Trace disseminated magnetite.	36.00	37.50	M956512	1.50	1.50	0.026	
			37.50	39.00	M956513	1.50	1.50	<0.005	
			39.00	40.50	M956514	1.50	1.50	0.028	
			40.50	42.00	M956516	1.50	1.50	0.038	
			42.00	43.50	M956517	1.50	1.50	<0.005	
43.50	43.64	Bxo; Gg Breccia open; Fault gouge Local moderate breccia with gouge coating clasts.	43.50	45.00	M956518	1.50	1.50	0.008	
			45.00	46.50	M956519	1.50	1.50	0.033	
			46.50	48.00	M956520	1.50	1.50	0.466	
			48.00	49.00	M956521	1.00	1.00	0.103	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.76	86.30	MTN; Mot; Pat; Mass; TON; Mass; Gne; PEG; Mot; Pat Melanotonalite; Mottled; Patchy; Massive; Tonalite; Massive; Gneissic; Pegmatite; Mottled; Patchy 75% MTN, 20% TON, 5% PEG.	49.00	50.76	M956522	1.76	1.76	0.059
			50.76	52.50	M956523	1.74	1.74	<0.005
			52.50	54.00	M956524	1.50	1.50	<0.005
			54.00	55.50	M956525	1.50	1.50	0.150
			55.50	57.00	M956526	1.50	1.50	0.024
			57.00	58.50	M956527	1.50	1.50	<0.005
			58.50	60.00	M956528	1.50	1.50	<0.005
			60.00	61.50	M956529	1.50	1.50	0.045
			61.50	63.00	M956531	1.50	1.50	<0.005
			63.00	64.50	M956532	1.50	1.50	<0.005
			64.50	66.00	M956533	1.50	1.50	0.057
			66.00	67.50	M956534	1.50	1.50	0.006
			67.50	69.00	M956535	1.50	1.50	0.044
			69.00	70.50	M956536	1.50	1.50	0.131
			70.50	72.00	M956537	1.50	1.50	0.006
			72.00	75.00	M956538	3.00	3.00	0.032
			75.00	76.50	M956539	1.50	1.50	<0.005
			76.50	78.00	M956540	1.50	1.50	<0.005
			78.00	79.50	M956541	1.50	1.50	<0.005
			79.50	81.00	M956542	1.50	1.50	0.040
81.00	82.50	M956543	1.50	1.50	0.031			
82.50	84.00	M956544	1.50	1.50	0.231			
84.00	85.00	M956546	1.00	1.00	0.014			
85.00	86.30	M956547	1.30	1.30	0.091			
86.30	105.91	TON; Mass; MTN; Mass Tonalite; Massive; Melanotonalite; Massive 90% TON, 10% MTN. <5% PEG. Local trace disseminated magnetite.	86.30	88.00	M956548	1.70	1.70	0.011
			88.00	90.00	M956549	2.00	2.00	<0.005
			90.00	91.50	M956550	1.50	1.50	<0.005
			91.50	93.00	M956552	1.50	1.50	<0.005
			93.00	94.50	M956553	1.50	1.50	<0.005
			94.50	96.00	M956554	1.50	1.50	<0.005
			96.00	97.50	M956555	1.50	1.50	<0.005
			97.50	99.00	M956556	1.50	1.50	<0.005
			99.00	100.50	M956557	1.50	1.50	0.235

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.91	177.85	MTN; Pat; Fol; PEG; Pat; Mot; TON; Mass; Gne Melanotonalite; Patchy; Foliated; Pegmatite; Patchy; Mottled; Tonalite; Massive; Gneissic 70% MTN, 20% PEG, 10% TON. MTN is locally moderately to strongly sheared in dm-scale sections. Up to 0.1% local disseminated magnetite.	100.50	102.00	M956558	1.50	1.50	0.043
			102.00	104.00	M956559	2.00	2.00	0.008
			104.00	105.91	M956561	1.91	1.91	<0.005
			105.91	107.00	M956562	1.09	1.09	0.011
			107.00	108.00	M956563	1.00	1.00	0.008
			108.00	109.50	M956564	1.50	1.50	0.306
			109.50	111.00	M956565	1.50	1.50	0.140
			111.00	112.50	M956566	1.50	1.50	<0.005
			112.50	114.00	M956567	1.50	1.50	<0.005
			114.00	115.50	M956568	1.50	1.50	0.098
114.50	115.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets in MTN.	115.50	117.00	M956569	1.50	1.50	0.024
			117.00	118.50	M956570	1.50	1.50	0.435
			118.50	120.00	M956571	1.50	1.50	<0.005
			120.00	121.50	M956572	1.50	1.50	0.025
			121.50	123.00	M956573	1.50	1.50	<0.005
			123.00	124.50	M956574	1.50	1.50	0.039
			124.50	126.00	M956576	1.50	1.50	0.260
			126.00	127.50	M956577	1.50	1.50	0.026
			127.50	129.00	M956578	1.50	1.50	0.708
			129.00	130.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc hairline veinlets in MTN.	129.00	130.50	M956579
130.50	132.00	M956580				1.50	1.50	0.538
132.00	133.50	M956581				1.50	1.50	0.097
133.50	135.00	M956582				1.50	1.50	0.150
135.00	136.50	M956583				1.50	1.50	0.123
136.50	138.00	M956584				1.50	1.50	0.753
138.00	139.50	M956585				1.50	1.50	0.251
139.50	141.00	M956586				1.50	1.50	0.366
141.00	142.50	M956587				1.50	1.50	0.859
142.50	144.00	M956588				1.50	1.50	0.338
144.00	145.50	M956589	1.50	1.50	0.453			
145.50	147.00	M956591	1.50	1.50	0.092			
147.00	148.50	M956592	1.50	1.50	0.604			
148.50	150.00	M956593	1.50	1.50	0.091			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.85	249.00	MTN; Mass; Pat; Gne; PEG; Mot Melanotonalite; Massive; Patchy; Gneissic; Pegmatite; Mottled 85% MTN, 15% PEG. Local cm- to dm-scale moderate shear in MTN in middle of section.	150.00	151.50	M956594	1.50	1.50	0.182
			151.50	153.00	M956595	1.50	1.50	0.285
			153.00	154.50	M956596	1.50	1.50	0.324
			154.50	156.00	M956597	1.50	1.50	0.287
			156.00	157.50	M956598	1.50	1.50	0.030
			157.50	159.00	M956599	1.50	1.50	0.016
			159.00	160.50	M956601	1.50	1.50	2.69
			160.50	162.00	M956602	1.50	1.50	0.053
			162.00	163.50	M956603	1.50	1.50	0.057
			163.50	165.00	M956604	1.50	1.50	<0.005
			165.00	166.50	M956605	1.50	1.50	0.342
			166.50	168.00	M956606	1.50	1.50	<0.005
			168.00	169.50	M956607	1.50	1.50	0.071
			169.50	171.00	M956608	1.50	1.50	0.017
			171.00	172.50	M956609	1.50	1.50	0.692
			172.50	174.00	M956610	1.50	1.50	0.080
			174.00	176.00	M956611	2.00	2.00	0.088
			176.00	177.85	M956612	1.85	1.85	0.029
			177.85	179.00	M956613	1.15	1.15	0.649
			179.00	180.00	M956614	1.00	1.00	0.153
			180.00	181.50	M956616	1.50	1.50	0.040
			181.50	183.00	M956617	1.50	1.50	0.059
			183.00	184.50	M956618	1.50	1.50	0.262
			184.50	186.00	M956619	1.50	1.50	3.60
			186.00	187.50	M956620	1.50	1.50	0.590
			187.50	189.00	M956621	1.50	1.50	1.045
			189.00	190.50	M956622	1.50	1.50	1.630
			190.50	192.00	M956623	1.50	1.50	1.020
192.00	193.50	M956624	1.50	1.50	1.795			
193.50	195.00	M956625	1.50	1.50	0.587			
195.00	196.50	M956626	1.50	1.50	0.628			
196.50	198.00	M956627	1.50	1.50	0.487			
198.00	199.50	M956628	1.50	1.50	0.325			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	199.50	201.00	M956629	1.50	1.50	0.648
	201.00	202.50	M956631	1.50	1.50	0.536
	202.50	204.00	M956632	1.50	1.50	0.438
	204.00	205.50	M956633	1.50	1.50	0.705
	205.50	207.00	M956634	1.50	1.50	0.497
	207.00	208.50	M956635	1.50	1.50	0.570
	208.50	210.00	M956636	1.50	1.50	0.120
	210.00	211.50	M956637	1.50	1.50	0.862
	211.50	213.00	M956638	1.50	1.50	0.363
	213.00	214.50	M956639	1.50	1.50	0.114
	214.50	216.00	M956640	1.50	1.50	0.223
	216.00	217.50	M956641	1.50	1.50	0.217
	217.50	219.00	M956642	1.50	1.50	0.136
	219.00	220.50	M956643	1.50	1.50	0.447
	220.50	222.00	M956644	1.50	1.50	0.041
	222.00	223.50	M956646	1.50	1.50	0.081
	223.50	225.00	M956647	1.50	1.50	0.007
	225.00	226.50	M956648	1.50	1.50	<0.005
	226.50	228.00	M956649	1.50	1.50	0.008
	228.00	229.50	M956650	1.50	1.50	<0.005
	229.50	231.00	M956652	1.50	1.50	0.016
	231.00	232.50	M956653	1.50	1.50	0.039
	232.50	234.00	M956654	1.50	1.50	0.059
	234.00	235.50	M956655	1.50	1.50	0.141
	235.50	237.00	M956656	1.50	1.50	1.065
	237.00	238.50	M956657	1.50	1.50	0.035
	238.50	240.00	M956658	1.50	1.50	0.008
	240.00	241.50	M956659	1.50	1.50	0.012
	241.50	243.00	M956661	1.50	1.50	<0.005
	243.00	244.50	M956662	1.50	1.50	0.007
	244.50	246.00	M956663	1.50	1.50	0.052
	246.00	247.50	M956664	1.50	1.50	0.050
	247.50	249.00	M956665	1.50	1.50	0.133

Canadian Malartic GP Exploration Division



249.00 End of DDH
Number of samples: 163
Number of QAQC samples: 44
Total sampled length: 246.00

Canadian Malartic GP Exploration Division

<p>DDH: BR-1395</p> <p>Drilled by: Cyr 1 (37-5) Described by: bcoole@osisko.com</p>	<p>Claims title: TB802526 Township: A Zone Range: Lot: From: 23/02/2012 To: 26/02/2012</p>	<p>Section: 1595_E Level: Work place: Hammond Reef Description date: 10/03/2012</p>
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Collar

Azimuth: 327.00°
Dip: -66.00°
Length: 350.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,227.6	612,228.094	612,227.581
North	5,421,007.8	5,421,006.329	5,421,007.810
Elevation	434.6	434.683	434.561

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-66.00°	No
ReflexEZS	23.00	326.50°	-66.80°	No
ReflexEZS	50.00	327.10°	-66.20°	No
ReflexEZS	101.00	326.30°	-65.70°	No
ReflexEZS	152.00	327.20°	-63.80°	No
ReflexEZS	200.00	326.50°	-62.80°	No
ReflexEZS	251.00	326.20°	-62.50°	No
ReflexEZS	305.00	327.90°	-61.70°	No
ReflexEZS	350.00	328.40°	-61.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1892



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.60	CAS Casing Casing.							
2.60	50.00	MTN; Mot; PEG; Pat; TON; MDK Melanotonalite; Mottled; Pegmatite; Patchy; Tonalite; Mafic dyke MTN(65%), PEG(15%), TON(10%), MDK(10%).	2.60	3.60	M809620	1.00	1.00	<0.005	
			3.60	5.00	M809621	1.40	1.40	<0.005	
			5.00	6.50	M809622	1.50	1.50	<0.005	
			6.50	8.00	M809623	1.50	1.50	<0.005	
			8.00	9.50	M809624	1.50	1.50	<0.005	
			9.50	11.00	M809625	1.50	1.50	<0.005	
			11.00	12.50	M809626	1.50	1.50	<0.005	
			12.50	14.00	M809627	1.50	1.50	<0.005	
			14.00	15.50	M809628	1.50	1.50	0.009	
			15.50	17.00	M809629	1.50	1.50	0.022	
			17.00	18.50	M809631	1.50	1.50	0.043	
			18.50	20.00	M809632	1.50	1.50	0.012	
			20.00	21.50	M809633	1.50	1.50	0.037	
			21.50	23.00	M809634	1.50	1.50	0.092	
			23.00	24.50	M809635	1.50	1.50	0.021	
			24.50	26.00	M809636	1.50	1.50	0.132	
			26.00	27.50	M809637	1.50	1.50	0.063	
			27.50	29.00	M809638	1.50	1.50	0.144	
			29.00	30.50	M809639	1.50	1.50	0.077	
			30.50	32.00	M809640	1.50	1.50	0.275	
			32.00	33.50	M809641	1.50	1.50	0.068	
			33.50	35.00	M809642	1.50	1.50	0.241	
			35.00	36.50	M809643	1.50	1.50	0.047	
			36.50	38.00	M809644	1.50	1.50	0.293	
			38.00	39.50	M809646	1.50	1.50	0.065	
			39.50	41.00	M809647	1.50	1.50	0.024	
			41.00	42.50	M809648	1.50	1.50	0.114	
			42.50	44.00	M809649	1.50	1.50	0.039	
			44.00	45.50	M809650	1.50	1.50	0.026	
			45.50	47.00	M809652	1.50	1.50	0.031	
			47.00	48.50	M809653	1.50	1.50	0.254	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
50.00 197.00 AGR; PEG; Pat; MDK; SMU Altered Granitoid; Pegmatite; Patchy; Mafic dyke; Sheared mafic unit AGR(70%), PEG(20%), MDK(9%), SMU(1%).	48.50	50.00	M809654	1.50	1.50	1.170
50.00 197.00 SHA04 Sericite-hematite-ankerite dominant 4 Weak to strong interstitial sericite and ankerite alteration is AGR. There is also weak to strong patchy hematite staining on the AGR. Alteration intensity differs in this unit.	50.00	51.50	M809655	1.50	1.50	0.631
	51.50	53.00	M809656	1.50	1.50	0.144
	53.00	54.50	M809657	1.50	1.50	0.064
	54.50	56.00	M809658	1.50	1.50	0.089
	56.00	57.50	M809659	1.50	1.50	0.144
	57.50	59.00	M809661	1.50	1.50	0.403
	59.00	60.50	M809662	1.50	1.50	0.303
	60.50	62.00	M809663	1.50	1.50	0.080
	62.00	63.50	M809664	1.50	1.50	0.481
	63.50	65.00	M809665	1.50	1.50	0.193
	65.00	66.50	M809666	1.50	1.50	0.666
	66.50	68.00	M809667	1.50	1.50	0.013
	68.00	69.50	M809668	1.50	1.50	0.064
	69.50	71.00	M809669	1.50	1.50	0.042
	71.00	72.50	M809670	1.50	1.50	0.327
	72.50	74.00	M809671	1.50	1.50	0.432
	74.00	75.50	M809672	1.50	1.50	0.191
	75.50	77.00	M809673	1.50	1.50	0.450
	77.00	78.50	M809674	1.50	1.50	0.181
	78.50	80.00	M809676	1.50	1.50	0.537
	80.00	81.50	M809677	1.50	1.50	0.081
	81.50	83.00	M809678	1.50	1.50	0.027
	83.00	84.50	M809679	1.50	1.50	0.019
	84.50	86.00	M809680	1.50	1.50	0.268
	86.00	87.50	M809681	1.50	1.50	1.515
	87.50	89.00	M809682	1.50	1.50	0.023
	89.00	90.50	M809683	1.50	1.50	0.018
	90.50	92.00	M809684	1.50	1.50	1.415
	92.00	93.50	M809685	1.50	1.50	0.224
	93.50	95.00	M809686	1.50	1.50	0.084

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	95.00	96.50	M809687	1.50	1.50	0.540
	96.50	98.00	M809688	1.50	1.50	1.895
	98.00	99.50	M809689	1.50	1.50	3.49
	99.50	101.00	M809691	1.50	1.50	0.072
	101.00	102.50	M809692	1.50	1.50	0.061
	102.50	104.00	M809693	1.50	1.50	0.785
	104.00	105.50	M809694	1.50	1.50	1.575
	105.50	107.00	M809695	1.50	1.50	0.426
	107.00	108.50	M809696	1.50	1.50	1.015
	108.50	110.00	M809697	1.50	1.50	1.415
	110.00	111.50	M809698	1.50	1.50	1.345
	111.50	113.00	M809699	1.50	1.50	3.06
	113.00	114.50	M809701	1.50	1.50	2.43
	114.50	116.00	M809702	1.50	1.50	1.645
	116.00	117.50	M809703	1.50	1.50	1.605
	117.50	119.00	M809704	1.50	1.50	0.223
	119.00	120.50	M809705	1.50	1.50	1.870
	120.50	122.00	M809706	1.50	1.50	0.234
	122.00	123.50	M809707	1.50	1.50	0.020
	123.50	125.00	M809708	1.50	1.50	0.250
	125.00	126.50	M809709	1.50	1.50	0.081
	126.50	128.00	M809710	1.50	1.50	0.020
	128.00	129.50	M809711	1.50	1.50	0.051
	129.50	131.00	M809712	1.50	1.50	0.021
	131.00	132.50	M809713	1.50	1.50	0.039
	132.50	134.00	M809714	1.50	1.50	0.018
	134.00	135.50	M809716	1.50	1.50	0.199
	135.50	137.00	M809717	1.50	1.50	0.133
	137.00	138.50	M809718	1.50	1.50	0.292
	138.50	140.00	M809719	1.50	1.50	0.203
	140.00	141.50	M809720	1.50	1.50	0.481
	141.50	143.00	M809721	1.50	1.50	0.264
	143.00	144.50	M809722	1.50	1.50	0.049

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	144.50	146.00	M809723	1.50	1.50	0.161
	146.00	147.50	M809724	1.50	1.50	0.153
	147.50	149.00	M809725	1.50	1.50	0.508
	149.00	150.50	M809726	1.50	1.50	0.053
	150.50	152.00	M809727	1.50	1.50	0.234
	152.00	153.50	M809728	1.50	1.50	0.243
	153.50	155.00	M809729	1.50	1.50	0.332
	155.00	156.50	M809731	1.50	1.50	0.543
	156.50	158.00	M809732	1.50	1.50	0.339
	158.00	159.50	M809733	1.50	1.50	0.723
	159.50	161.00	M809734	1.50	1.50	2.02
	161.00	162.50	M809735	1.50	1.50	0.466
	162.50	164.00	M809736	1.50	1.50	0.515
	164.00	165.50	M809737	1.50	1.50	0.040
	165.50	167.00	M809738	1.50	1.50	0.223
	167.00	168.50	M809739	1.50	1.50	0.420
	168.50	170.00	M809740	1.50	1.50	0.486
	170.00	171.50	M809741	1.50	1.50	0.056
	171.50	173.00	M809742	1.50	1.50	0.195
	173.00	174.50	M809743	1.50	1.50	0.747
	174.50	176.00	M809744	1.50	1.50	0.359
	176.00	177.50	M809746	1.50	1.50	0.412
	177.50	179.00	M809747	1.50	1.50	0.067
	179.00	180.50	M809748	1.50	1.50	0.050
	180.50	182.00	M809749	1.50	1.50	0.222
	182.00	183.50	M809750	1.50	1.50	0.201
	183.50	185.00	M809752	1.50	1.50	0.029
	185.00	186.50	M809753	1.50	1.50	0.007
	186.50	188.00	M809754	1.50	1.50	0.040
	188.00	189.50	M809755	1.50	1.50	0.305
	189.50	191.00	M809756	1.50	1.50	0.103
	191.00	192.50	M809757	1.50	1.50	0.213
	192.50	194.00	M809758	1.50	1.50	1.010

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.00	218.00	MTN; Mass Melanotonalite; Massive MTN(100%). QTZ vein wt 1% pyrite disseminated in it.	194.00	195.50	M809759	1.50	1.50	0.184
			195.50	197.00	M809761	1.50	1.50	0.078
197.00	218.00	HE04 Hematite dominant 4 Strong hematite staining on MTN.	197.00	198.50	M809762	1.50	1.50	0.005
			198.50	200.00	M809763	1.50	1.50	0.007
			200.00	201.50	M809764	1.50	1.50	0.048
			201.50	203.00	M809765	1.50	1.50	0.038
			203.00	204.50	M809766	1.50	1.50	0.191
			204.50	206.00	M809767	1.50	1.50	0.033
			206.00	207.50	M809768	1.50	1.50	0.070
			207.50	209.00	M809769	1.50	1.50	0.025
			209.00	210.50	M809770	1.50	1.50	0.019
			210.50	212.00	M809771	1.50	1.50	0.313
213.50	215.00	Pyf-cg00.2 Pyrite f-cg 0.2% f-mg subhedral pyrite associated wt a sqq vein. Qtz is in a MTN unit.	212.00	213.50	M809772	1.50	1.50	0.153
			213.50	215.00	M809773	1.50	1.50	4.00
			215.00	216.50	M809774	1.50	1.50	0.172
			216.50	218.00	M809776	1.50	1.50	0.013
213.50	214.90	Vm;4%;Sgq;Fl;;Pym-cg01; major vein (10 cm or greater) 4% flooding F-mg subhedral pyrite in sqq vein.						
218.00	332.00	AGR; PEG Altered Granitoid; Pegmatite AGR(95%), PEG(5%). There AGR has localized minor shearing in places, wt high sericite alteration and minor fuchite.	218.00	219.50	M809777	1.50	1.50	0.547
			219.50	221.00	M809778	1.50	1.50	0.232
			221.00	222.50	M809779	1.50	1.50	0.549
			222.50	224.00	M809780	1.50	1.50	0.524
			224.00	225.50	M809781	1.50	1.50	0.459
			225.50	227.00	M809782	1.50	1.50	1.035
			227.00	228.50	M809783	1.50	1.50	0.294
			228.50	230.00	M809784	1.50	1.50	0.479
			230.00	231.50	M809785	1.50	1.50	0.296
			218.00	332.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong sericite and ankerite alteration wt strong hematite staining on AGR. There are patches of strong sericite alteration wt weak fuchite association. In these areas the rocks are starting to shear.			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	231.50	233.00	M809786	1.50	1.50	0.030
	233.00	234.50	M809787	1.50	1.50	0.398
	234.50	236.00	M809788	1.50	1.50	0.231
	236.00	237.50	M809789	1.50	1.50	1.725
	237.50	239.00	M809791	1.50	1.50	1.380
	239.00	240.50	M809792	1.50	1.50	0.866
	240.50	242.00	M809793	1.50	1.50	0.791
	242.00	243.50	M809794	1.50	1.50	0.104
	243.50	245.00	M809795	1.50	1.50	0.407
	245.00	246.50	M809796	1.50	1.50	0.567
	246.50	248.00	M809797	1.50	1.50	0.228
	248.00	249.50	M809798	1.50	1.50	0.057
	249.50	251.00	M809799	1.50	1.50	0.399
	251.00	252.50	M809801	1.50	1.50	1.715
	252.50	254.00	M809802	1.50	1.50	0.156
	254.00	255.50	M809803	1.50	1.50	0.050
	255.50	257.00	M809804	1.50	1.50	0.272
	257.00	258.50	M809805	1.50	1.50	0.023
	258.50	260.00	M809806	1.50	1.50	0.105
	260.00	261.50	M809807	1.50	1.50	0.273
	261.50	263.00	M809808	1.50	1.50	0.071
	263.00	264.50	M809809	1.50	1.50	0.266
	264.50	266.00	M809810	1.50	1.50	0.494
	266.00	267.50	M809811	1.50	1.50	0.146
	267.50	269.00	M809812	1.50	1.50	0.172
	269.00	270.50	M809813	1.50	1.50	0.262
	270.50	272.00	M809814	1.50	1.50	0.179
	272.00	273.50	M809816	1.50	1.50	1.865
	273.50	275.00	M809817	1.50	1.50	1.865
	275.00	276.50	M809818	1.50	1.50	4.81
	276.50	278.00	M809819	1.50	1.50	0.295
	278.00	279.50	M809820	1.50	1.50	1.060
	279.50	281.00	M809821	1.50	1.50	0.512

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
315.50 316.05 Vm;5%;Qtz;Fl;;Pyf-mg00.05; major vein (10 cm or greater) 5% flooding White qtz vein wt in AGR wt associated f-mg pyrite.	281.00	282.50	M809822	1.50	1.50	2.35
	282.50	284.00	M809823	1.50	1.50	0.672
	284.00	285.50	M809824	1.50	1.50	0.057
	285.50	287.00	M809825	1.50	1.50	0.056
	287.00	288.50	M809826	1.50	1.50	0.338
	288.50	290.00	M809827	1.50	1.50	0.981
	290.00	291.50	M809828	1.50	1.50	3.02
	291.50	293.00	M809829	1.50	1.50	2.09
	293.00	294.50	M809831	1.50	1.50	<0.005
	294.50	296.00	M809832	1.50	1.50	4.24
	296.00	297.50	M809833	1.50	1.50	0.757
	297.50	299.00	M809834	1.50	1.50	2.05
	299.00	300.50	M809835	1.50	1.50	0.625
	300.50	302.00	M809836	1.50	1.50	0.481
	302.00	303.50	M809837	1.50	1.50	0.346
	303.50	305.00	M809838	1.50	1.50	0.341
	305.00	306.50	M809839	1.50	1.50	0.817
	306.50	308.00	M809840	1.50	1.50	0.016
	308.00	309.50	M809841	1.50	1.50	0.199
	309.50	311.00	M809842	1.50	1.50	0.008
	311.00	312.50	M809843	1.50	1.50	0.008
	312.50	314.00	M809844	1.50	1.50	0.051
	314.00	315.50	M809846	1.50	1.50	0.089
	315.50	317.00	M809847	1.50	1.50	0.007
	317.00	318.50	M809848	1.50	1.50	<0.005
	318.50	320.00	M809849	1.50	1.50	0.040
	320.00	321.50	M809850	1.50	1.50	<0.005
	321.50	323.00	M809852	1.50	1.50	<0.005
	323.00	324.50	M809853	1.50	1.50	0.006
	324.50	326.00	M809854	1.50	1.50	<0.005
	326.00	327.50	M809855	1.50	1.50	<0.005
	327.50	329.00	M809856	1.50	1.50	<0.005
329.00	330.50	M809857	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
332.00	350.00	MTN; PEG Melanotonalite; Pegmatite MTN(80%), PEG(20%).	330.50	332.00	M809858	1.50	1.50	<0.005	
			332.00	333.50	M809859	1.50	1.50	<0.005	
			333.50	335.00	M809861	1.50	1.50	<0.005	
			335.00	336.50	M809862	1.50	1.50	<0.005	
			336.50	338.00	M809863	1.50	1.50	<0.005	
			338.00	339.50	M809864	1.50	1.50	<0.005	
			339.50	341.00	M809865	1.50	1.50	0.156	
			341.00	342.50	M809866	1.50	1.50	<0.005	
			342.50	344.00	M809867	1.50	1.50	<0.005	
			344.00	345.50	M809868	1.50	1.50	<0.005	
			345.50	347.00	M809869	1.50	1.50	<0.005	
			347.00	348.50	M809870	1.50	1.50	<0.005	
			348.50	350.00	M809871	1.50	1.50	<0.005	
			350.00			End of DDH Number of samples: 232 Number of QAQC samples: 62 Total sampled length: 347.40			

Canadian Malartic GP Exploration Division

DDH: BR-1396
 Claims title: TB802526
 Section: 1520_E
 Drilled by: Orbit SH-68
 Township: South A Zone
 Level:
 Described by: bcoole@osisko.com
 Range: Hammond Reef
 Lot:
 From: 22/02/2012
 To: 25/02/2012
 Description date: 09/03/2012

Collar

Azimuth: 327.00°
 Dip: -88.00°
 Length: 209.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,284.0	612,266.297	612,266.568
North	5,420,794.0	5,420,820.663	5,420,820.822
Elevation	437.3	437.951	437.805

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	1.90°	-88.00°	No
ReflexEZS	26.00	1.90°	-88.00°	No
ReflexEZS	52.00	3.70°	-88.10°	No
ReflexEZS	100.00	3.40°	-88.00°	No
ReflexEZS	152.00	5.20°	-88.40°	No
ReflexEZS	200.00	17.40°	-87.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1517b



Core size: NQ
 Cemented: No
 Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.09	CAS Casing Casing.							
2.09	209.00	TON; Por; MTN; Mot; PEG Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite TON(40%), MTN(40%), PEG(20%).	2.09	3.59	M957824	1.50	1.50	0.240	
			3.59	5.00	M957825	1.41	1.41	0.873	
			5.00	6.50	M957826	1.50	1.50	0.081	
			6.50	8.00	M957827	1.50	1.50	0.471	
			8.00	9.50	M957828	1.50	1.50	0.607	
			9.50	11.00	M957829	1.50	1.50	0.006	
			11.00	12.50	M957831	1.50	1.50	<0.005	
			12.50	14.00	M957832	1.50	1.50	<0.005	
			14.00	15.50	M957833	1.50	1.50	0.031	
			15.50	17.00	M957834	1.50	1.50	0.086	
			17.00	18.50	M957835	1.50	1.50	0.238	
			18.50	20.00	M957836	1.50	1.50	<0.005	
			20.00	21.50	M957837	1.50	1.50	<0.005	
			21.50	23.00	M957838	1.50	1.50	0.008	
			23.00	24.50	M957839	1.50	1.50	<0.005	
			24.50	26.00	M957840	1.50	1.50	<0.005	
			26.00	27.50	M957841	1.50	1.50	<0.005	
			27.50	29.00	M957842	1.50	1.50	<0.005	
			29.00	30.50	M957843	1.50	1.50	<0.005	
			30.50	32.00	M957844	1.50	1.50	0.746	
			32.00	33.50	M957846	1.50	1.50	<0.005	
			33.50	35.00	M957847	1.50	1.50	0.037	
			35.00	36.50	M957848	1.50	1.50	0.070	
			36.50	38.00	M957849	1.50	1.50	<0.005	
			38.00	39.50	M957850	1.50	1.50	0.121	
			39.50	41.00	M957852	1.50	1.50	<0.005	
			41.00	42.50	M957853	1.50	1.50	<0.005	
			42.50	44.00	M957854	1.50	1.50	<0.005	
			44.00	45.50	M957855	1.50	1.50	<0.005	
			45.50	47.00	M957856	1.50	1.50	0.080	
			47.00	48.50	M957857	1.50	1.50	0.179	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M957858	1.50	1.50	0.050
	50.00	51.50	M957859	1.50	1.50	0.141
	51.50	53.00	M957861	1.50	1.50	0.171
	53.00	54.50	M957862	1.50	1.50	<0.005
	54.50	56.00	M957863	1.50	1.50	<0.005
	56.00	57.50	M957864	1.50	1.50	0.396
	57.50	59.00	M957865	1.50	1.50	0.127
	59.00	60.50	M957866	1.50	1.50	<0.005
	60.50	62.00	M957867	1.50	1.50	<0.005
	62.00	63.50	M957868	1.50	1.50	<0.005
	63.50	65.00	M957869	1.50	1.50	0.046
	65.00	66.50	M957870	1.50	1.50	0.354
	66.50	68.00	M957871	1.50	1.50	<0.005
	68.00	69.50	M957872	1.50	1.50	0.027
	69.50	71.00	M957873	1.50	1.50	0.259
	71.00	72.50	M957874	1.50	1.50	0.007
	72.50	74.00	M957876	1.50	1.50	0.017
	74.00	75.50	M957877	1.50	1.50	<0.005
	75.50	77.00	M957878	1.50	1.50	0.038
	77.00	78.50	M957879	1.50	1.50	0.047
	78.50	80.00	M957880	1.50	1.50	1.035
	80.00	81.50	M957881	1.50	1.50	0.166
	81.50	83.00	M957882	1.50	1.50	<0.005
	83.00	84.50	M957883	1.50	1.50	0.067
	84.50	86.00	M957884	1.50	1.50	0.046
	86.00	87.50	M957885	1.50	1.50	<0.005
	87.50	89.00	M957886	1.50	1.50	0.007
	89.00	90.50	M957887	1.50	1.50	<0.005
	90.50	92.00	M957888	1.50	1.50	<0.005
	92.00	93.50	M957889	1.50	1.50	<0.005
	93.50	95.00	M957891	1.50	1.50	0.124
	95.00	96.50	M957892	1.50	1.50	0.211
	96.50	98.00	M957893	1.50	1.50	1.290

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M957894	1.50	1.50	0.508
	99.50	101.00	M957895	1.50	1.50	0.101
	101.00	102.50	M957896	1.50	1.50	<0.005
	102.50	104.00	M957897	1.50	1.50	0.129
	104.00	105.50	M957898	1.50	1.50	0.007
	105.50	107.00	M957899	1.50	1.50	0.007
	107.00	108.50	M957901	1.50	1.50	<0.005
	108.50	110.00	M957902	1.50	1.50	<0.005
	110.00	111.50	M957903	1.50	1.50	0.032
	111.50	113.00	M957904	1.50	1.50	1.940
	113.00	114.50	M957905	1.50	1.50	0.275
	114.50	116.00	M957906	1.50	1.50	0.243
	116.00	117.50	M957907	1.50	1.50	0.161
	117.50	119.00	M957908	1.50	1.50	0.095
	119.00	120.50	M957909	1.50	1.50	1.295
	120.50	122.00	M957910	1.50	1.50	0.252
	122.00	123.50	M957911	1.50	1.50	0.336
	123.50	125.00	M957912	1.50	1.50	0.029
	125.00	126.50	M957913	1.50	1.50	2.78
	126.50	128.00	M957914	1.50	1.50	1.515
	128.00	129.50	M957916	1.50	1.50	0.970
	129.50	131.00	M957917	1.50	1.50	0.066
	131.00	132.50	M957918	1.50	1.50	<0.005
	132.50	134.00	M957919	1.50	1.50	0.366
	134.00	135.50	M957920	1.50	1.50	0.213
	135.50	137.00	M957921	1.50	1.50	0.019
	137.00	138.50	M957922	1.50	1.50	<0.005
	138.50	140.00	M957923	1.50	1.50	0.007
	140.00	141.50	M957924	1.50	1.50	0.019
	141.50	143.00	M957925	1.50	1.50	<0.005
	143.00	144.50	M957926	1.50	1.50	0.028
	144.50	146.00	M957927	1.50	1.50	0.115
	146.00	147.50	M957928	1.50	1.50	0.480

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	147.50	149.00	M957929	1.50	1.50	0.010
	149.00	150.50	M957931	1.50	1.50	0.302
	150.50	152.00	M957932	1.50	1.50	0.005
	152.00	153.50	M957933	1.50	1.50	<0.005
	153.50	155.00	M957934	1.50	1.50	0.009
	155.00	156.50	M957935	1.50	1.50	<0.005
	156.50	158.00	M957936	1.50	1.50	0.121
	158.00	159.50	M957937	1.50	1.50	0.111
	159.50	161.00	M957938	1.50	1.50	0.013
	161.00	162.50	M957939	1.50	1.50	0.174
	162.50	164.00	M957940	1.50	1.50	0.150
	164.00	165.50	M957941	1.50	1.50	0.024
	165.50	167.00	M957942	1.50	1.50	0.071
	167.00	168.50	M957943	1.50	1.50	<0.005
	168.50	170.00	M957944	1.50	1.50	0.107
	170.00	171.50	M957946	1.50	1.50	0.388
	171.50	173.00	M957947	1.50	1.50	<0.005
	173.00	174.50	M957948	1.50	1.50	0.033
	174.50	176.00	M957949	1.50	1.50	<0.005
	176.00	177.50	M957950	1.50	1.50	<0.005
	177.50	179.00	M957952	1.50	1.50	0.029
	179.00	180.50	M957953	1.50	1.50	0.008
	180.50	182.00	M957954	1.50	1.50	0.987
	182.00	183.50	M957955	1.50	1.50	0.657
	183.50	185.00	M957956	1.50	1.50	0.053
	185.00	186.50	M957957	1.50	1.50	0.053
	186.50	188.00	M957958	1.50	1.50	0.638
	188.00	189.50	M957959	1.50	1.50	0.025
	189.50	191.00	M957961	1.50	1.50	0.118
	191.00	192.50	M957962	1.50	1.50	0.045
	192.50	194.00	M957963	1.50	1.50	0.359
	194.00	195.50	M957964	1.50	1.50	0.048
	195.50	197.00	M957965	1.50	1.50	0.037

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	197.00	198.50	M957966	1.50	1.50	0.051
	198.50	200.00	M957967	1.50	1.50	0.013
	200.00	201.50	M957968	1.50	1.50	0.033
	201.50	203.00	M957969	1.50	1.50	0.315
	203.00	204.50	M957970	1.50	1.50	0.157
	204.50	206.00	M957971	1.50	1.50	<0.005
	206.00	207.50	M957972	1.50	1.50	0.010
	207.50	209.00	M957973	1.50	1.50	<0.005
<p>209.00 End of DDH Number of samples: 138 Number of QAQC samples: 30 Total sampled length: 206.91</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	13.98	CAS Casing Casing.						
13.98	29.48	AGR; Mass Altered Granitoid; Massive AGR(100%).						
13.98	29.48	SHA04 Sericite-hematite-ankerite dominant 4 Weak int sericite and ankerite alteration in AGR. AGR has strong hematite staining throughout unit.	13.98	15.00	M809434	1.02	1.02	0.174
			15.00	16.50	M809435	1.50	1.50	0.116
			16.50	18.00	M809436	1.50	1.50	0.075
			18.00	19.50	M809437	1.50	1.50	0.615
			19.50	21.00	M809438	1.50	1.50	0.189
			21.00	22.50	M809439	1.50	1.50	0.372
			22.50	24.00	M809440	1.50	1.50	0.386
			24.00	25.50	M809441	1.50	1.50	0.453
			25.50	27.00	M809442	1.50	1.50	0.017
			27.00	28.00	M809443	1.00	1.00	0.307
			28.00	29.48	M809444	1.48	1.48	0.377
29.48	30.90	SMU; Mass Sheared mafic unit 85°; Massive 85° SMU(100%).						
29.48	30.90	SA03 Sericite-ankerite dominant 3 Moderate sericite and ankerite alteration in SMU.						
29.48	30.90	Shrh Shear healed 80° Shearinnng in SMU ranging for 75-80deg inbetween two AGR units.	29.48	31.00	M809446	1.52	1.52	0.062
30.90	38.60	AGR; Mass Altered Granitoid 75°; Massive 75° AGR(100%).	31.00	33.00	M809447	2.00	2.00	0.051
			33.00	34.50	M809448	1.50	1.50	0.084
			34.50	36.00	M809449	1.50	1.50	0.900
			36.00	37.50	M809450	1.50	1.50	0.255
			37.50	38.60	M809452	1.10	1.10	0.792
38.60	52.20	MDK; Mass Mafic dyke; Massive MDK(100%)	38.60	40.50	M809453	1.90	1.90	2.39
			40.50	42.00	M809454	1.50	1.50	0.036
			42.00	43.50	M809455	1.50	1.50	0.009
			43.50	45.00	M809456	1.50	1.50	0.017

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.20	82.50	AGR; MDK; PEG Altered Granitoid 85%; Mafic dyke; Pegmatite AGR(85%), MDK(10%), PEG(5%).	45.00	46.50	M809457	1.50	1.50	<0.005
			46.50	48.00	M809458	1.50	1.50	<0.005
			48.00	49.50	M809459	1.50	1.50	0.033
			49.50	51.00	M809461	1.50	1.50	0.008
			51.00	52.20	M809462	1.20	1.20	0.009
			52.20	54.00	M809463	1.80	1.80	0.194
			54.00	55.50	M809464	1.50	1.50	0.873
			55.50	57.00	M809465	1.50	1.50	0.204
			57.00	58.50	M809466	1.50	1.50	0.138
			58.50	60.00	M809467	1.50	1.50	0.584
			60.00	61.50	M809468	1.50	1.50	0.515
			61.50	63.00	M809469	1.50	1.50	0.033
			63.00	64.50	M809470	1.50	1.50	0.030
			64.50	66.00	M809471	1.50	1.50	1.735
			66.00	67.50	M809472	1.50	1.50	0.135
			67.50	69.00	M809473	1.50	1.50	0.035
			69.00	70.50	M809474	1.50	1.50	0.780
			70.50	72.00	M809476	1.50	1.50	0.033
			72.00	73.50	M809477	1.50	1.50	0.030
			73.50	75.00	M809478	1.50	1.50	0.062
75.00	76.50	M809479	1.50	1.50	0.201			
76.50	78.00	M809480	1.50	1.50	0.343			
78.00	79.50	M809481	1.50	1.50	0.198			
52.20	79.50	SHA04						
		Sericite-hematite-ankerite dominant 4						
		Strong patches of sericite and ankerite alteration in AGR. The hole unit is strongly stained by AGR.						
79.50	249.00	SA04	79.50	81.00	M809482	1.50	1.50	2.30
		Sericite-ankerite dominant 4	81.00	82.50	M809483	1.50	1.50	0.210
		Strong sericite and ankerite alteration in AGR.						
82.50	87.00	QVZ; AGR; Pat						
		Quartz Vein Zone; Altered Granitoid; Patchy						
		QVZ(70%), AGR(30%).						
82.50	87.00	Vm;4%;Sgq;Fl;;	82.50	84.00	M809484	1.50	1.50	0.729
		major vein (10 cm or greater) 4% smoky grey quartz flooding	84.00	85.50	M809485	1.50	1.50	0.967

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.00	154.50	Flooding of qtz in AGR.	85.50	87.00	M809486	1.50	1.50	4.24
		AGR; PEG; AGR	87.00	88.50	M809487	1.50	1.50	0.811
		Altered Granitoid; Pegmatite; Altered Granitoid	88.50	90.00	M809488	1.50	1.50	0.194
		AGR(95%), PEG(4%), SMU(1%).	90.00	91.50	M809489	1.50	1.50	0.040
			91.50	93.00	M809491	1.50	1.50	0.369
			93.00	94.50	M809492	1.50	1.50	0.167
			94.50	96.00	M809493	1.50	1.50	1.930
			96.00	97.50	M809494	1.50	1.50	0.961
			97.50	99.00	M809495	1.50	1.50	0.076
			99.00	100.50	M809496	1.50	1.50	0.138
			100.50	102.00	M809497	1.50	1.50	0.126
			102.00	103.50	M809498	1.50	1.50	0.221
			103.50	105.00	M809499	1.50	1.50	3.16
			105.00	106.50	M809501	1.50	1.50	0.046
			106.50	108.00	M809502	1.50	1.50	0.153
			108.00	109.50	M809503	1.50	1.50	0.842
			109.50	111.00	M809504	1.50	1.50	0.043
			111.00	112.50	M809505	1.50	1.50	0.036
			112.50	114.00	M809506	1.50	1.50	0.170
			114.00	115.50	M809507	1.50	1.50	0.019
			115.50	117.00	M809508	1.50	1.50	0.026
			117.00	118.50	M809509	1.50	1.50	0.039
			118.50	120.00	M809510	1.50	1.50	0.318
			120.00	121.50	M809511	1.50	1.50	0.084
			121.50	123.00	M809512	1.50	1.50	0.527
			123.00	124.50	M809513	1.50	1.50	0.479
			124.50	126.00	M809514	1.50	1.50	0.022
			126.00	127.50	M809516	1.50	1.50	0.014
			127.50	129.00	M809517	1.50	1.50	0.098
			129.00	130.50	M809518	1.50	1.50	0.179
			130.50	132.00	M809519	1.50	1.50	1.415
			132.00	133.50	M809520	1.50	1.50	0.518
			133.50	135.00	M809521	1.50	1.50	0.473

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			135.00	136.50	M809522	1.50	1.50	0.811
			136.50	138.00	M809523	1.50	1.50	1.675
			138.00	139.50	M809524	1.50	1.50	0.539
			139.50	141.00	M809525	1.50	1.50	0.454
			141.00	142.50	M809526	1.50	1.50	0.454
			142.50	144.00	M809527	1.50	1.50	0.660
			144.00	145.50	M809528	1.50	1.50	0.908
			145.50	147.00	M809529	1.50	1.50	1.000
			147.00	148.50	M809531	1.50	1.50	0.315
			148.50	150.00	M809532	1.50	1.50	0.888
			150.00	151.50	M809533	1.50	1.50	1.480
			151.50	153.00	M809534	1.50	1.50	1.850
			153.00	154.50	M809535	1.50	1.50	0.694
153.70	154.50	Gg; Shrh; Shro Fault gouge; Shear healed 75°; Shear open Shearing ranges from 70-80deg. There is a few patches of com fault gouge. There is localized fracturin along shear.						
154.50	163.00	QVZ; AGR; Pat Quartz Vein Zone; Altered Granitoid; Patchy QVZ(70%), AGR(30%).	154.50	156.00	M809536	1.50	1.50	1.750
			156.00	157.50	M809537	1.50	1.50	0.143
			157.50	159.00	M809538	1.50	1.50	0.350
159.00	160.50	Pyf-mg00.2 Pyrite f-mg 0.2% f-mg euhedral to subhedral pyrite associate wt sgq veins and disseminated in to AGR.	159.00	160.50	M809539	1.50	1.50	4.61
			160.50	162.00	M809540	1.50	1.50	0.750
			162.00	163.00	M809541	1.00	1.00	1.180
163.00	195.19	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy AGR(90%), PEG(10%)	163.00	165.00	M809542	2.00	2.00	3.04
			165.00	166.50	M809543	1.50	1.50	1.335
			166.50	168.00	M809544	1.50	1.50	0.088
			168.00	169.50	M809546	1.50	1.50	0.812
			169.50	171.00	M809547	1.50	1.50	0.036
			171.00	172.50	M809548	1.50	1.50	0.605
			172.50	174.00	M809549	1.50	1.50	0.688
			174.00	175.50	M809550	1.50	1.50	0.057
			175.50	177.00	M809552	1.50	1.50	0.988
			177.00	178.50	M809553	1.50	1.50	0.185
			178.50	180.00	M809554	1.50	1.50	0.541

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
195.19	198.00	SMU; PEG Sheared mafic unit 85°; Pegmatite AGR(90%), PEG(10%).	180.00	181.50	M809555	1.50	1.50	0.473
			181.50	183.00	M809556	1.50	1.50	0.082
			183.00	184.50	M809557	1.50	1.50	0.155
			184.50	186.00	M809558	1.50	1.50	0.314
			186.00	187.50	M809559	1.50	1.50	0.077
			187.50	189.00	M809561	1.50	1.50	0.349
			189.00	190.50	M809562	1.50	1.50	0.179
			190.50	192.00	M809563	1.50	1.50	0.417
			192.00	193.50	M809564	1.50	1.50	0.546
			193.50	195.19	M809565	1.69	1.69	0.850
195.19	198.00	Shrh; Gg Shear healed 85°; Fault gouge SMU wt localized fault gouge(4cm).	195.19	196.50	M809566	1.31	1.31	2.21
			196.50	197.00	M809567	0.50	0.50	2.26
			197.00	199.50	M809568	2.50	2.50	0.096
198.00	249.00	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy AGR(80%), PEG(20%).	199.50	201.00	M809569	1.50	1.50	0.500
			201.00	202.50	M809570	1.50	1.50	0.477
			202.50	204.00	M809571	1.50	1.50	0.015
			204.00	205.50	M809572	1.50	1.50	<0.005
			205.50	207.00	M809573	1.50	1.50	0.005
			207.00	208.50	M809574	1.50	1.50	<0.005
			208.50	210.00	M809576	1.50	1.50	<0.005
			210.00	211.50	M809577	1.50	1.50	0.030
			211.50	213.00	M809578	1.50	1.50	<0.005
			213.00	214.50	M809579	1.50	1.50	0.209
			214.50	216.00	M809580	1.50	1.50	0.039
			216.00	217.50	M809581	1.50	1.50	0.068
			217.50	219.00	M809582	1.50	1.50	0.201
			219.00	220.50	M809583	1.50	1.50	<0.005
			220.50	222.00	M809584	1.50	1.50	<0.005
			222.00	223.50	M809585	1.50	1.50	0.009
			223.50	225.00	M809586	1.50	1.50	0.015
225.00	226.50	M809587	1.50	1.50	0.174			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
249.00	270.00	MTN; PEG Melanotonalite; Pegmatite MTN(80%), PEG(10%).	226.50	228.00	M809588	1.50	1.50	0.799
			228.00	229.50	M809589	1.50	1.50	1.065
			229.50	231.00	M809591	1.50	1.50	0.527
			231.00	232.50	M809592	1.50	1.50	0.007
			232.50	234.00	M809593	1.50	1.50	<0.005
			234.00	235.50	M809594	1.50	1.50	0.010
			235.50	237.00	M809595	1.50	1.50	<0.005
			237.00	238.50	M809596	1.50	1.50	<0.005
			238.50	240.00	M809597	1.50	1.50	<0.005
			240.00	241.50	M809598	1.50	1.50	<0.005
			241.50	243.00	M809599	1.50	1.50	<0.005
			243.00	244.50	M809601	1.50	1.50	<0.005
			244.50	246.00	M809602	1.50	1.50	0.268
			246.00	247.50	M809603	1.50	1.50	<0.005
			247.50	249.00	M809604	1.50	1.50	0.235
			249.00	250.50	M809605	1.50	1.50	<0.005
			250.50	252.00	M809606	1.50	1.50	0.008
			252.00	253.50	M809607	1.50	1.50	<0.005
			253.50	255.00	M809608	1.50	1.50	<0.005
			255.00	256.50	M809609	1.50	1.50	0.016
256.50	258.00	M809610	1.50	1.50	<0.005			
258.00	259.50	M809611	1.50	1.50	0.097			
259.50	261.00	M809612	1.50	1.50	<0.005			
261.00	262.50	M809613	1.50	1.50	<0.005			
262.50	264.00	M809614	1.50	1.50	<0.005			
264.00	265.50	M809616	1.50	1.50	<0.005			
265.50	267.00	M809617	1.50	1.50	<0.005			
267.00	268.50	M809618	1.50	1.50	<0.005			
268.50	270.00	M809619	1.50	1.50	<0.005			
270.00	End of DDH Number of samples: 171 Number of QAQC samples: 47 Total sampled length: 256.02							

Canadian Malartic GP Exploration Division

DDH: BR-1398	Claims title: TB802510	Section: 1770_E
	Township: Mitta Lake	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: mreardon@osisko.com	Lot:	
	From: 25/02/2012	Description date: 10/03/2012
	To: 26/02/2012	

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td style="text-align:center">PROPOSED</td> <td style="text-align:center">DRILLED</td> <td style="text-align:center">SPOTTED</td> </tr> <tr> <td style="width:10%">Azimuth:</td> <td style="width:15%">327.00°</td> <td style="width:15%">612,117.0</td> <td style="width:15%">612,088.490</td> <td style="width:15%">612,089.498</td> </tr> <tr> <td>Dip:</td> <td>-52.00°</td> <td>5,421,503.0</td> <td>5,421,546.532</td> <td>5,421,545.331</td> </tr> <tr> <td>Length:</td> <td>110.00 m</td> <td>434.0</td> <td>443.733</td> <td>443.911</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	327.00°	612,117.0	612,088.490	612,089.498	Dip:	-52.00°	5,421,503.0	5,421,546.532	5,421,545.331	Length:	110.00 m	434.0	443.733	443.911
	PROPOSED	DRILLED	SPOTTED																	
Azimuth:	327.00°	612,117.0	612,088.490	612,089.498																
Dip:	-52.00°	5,421,503.0	5,421,546.532	5,421,545.331																
Length:	110.00 m	434.0	443.733	443.911																

Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-52.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>327.20°</td><td>-51.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.90°</td><td>-51.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>327.20°</td><td>-50.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>327.50°</td><td>-50.50°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-52.00°	No	ReflexEZS	20.00	327.20°	-51.40°	No	ReflexEZS	50.00	325.90°	-51.10°	Yes	ReflexEZS	101.00	327.20°	-50.70°	No	ReflexEZS	110.00	327.50°	-50.50°	No
Type	Depth	Azimuth	Dip	Invalid																											
Surface	0.00	327.00°	-52.00°	No																											
ReflexEZS	20.00	327.20°	-51.40°	No																											
ReflexEZS	50.00	325.90°	-51.10°	Yes																											
ReflexEZS	101.00	327.20°	-50.70°	No																											
ReflexEZS	110.00	327.50°	-50.50°	No																											

Description
PIN-1494b



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.75	CAS Casing Casing.							
1.75	80.15	MTN; Mvn; Mass; MDK; Vnd; AGR; Mot; PEG; Pat Melanotonalite; Microveined; Massive; Mafic dyke; Veined; Altered Granitoid; Mottled; Pegmatite; Patchy 40% MTN, 30% MDK, 20% AGR, 10% PEG.	1.75	3.50	M906981	1.75	1.75	0.019	
			3.50	5.00	M906982	1.50	1.50	0.009	
			5.00	6.50	M906983	1.50	1.50	0.099	
			6.50	8.00	M906984	1.50	1.50	0.128	
			8.00	9.50	M906985	1.50	1.50	0.039	
			9.50	11.00	M906986	1.50	1.50	0.005	
			11.00	12.50	M906987	1.50	1.50	0.140	
			12.50	14.00	M906988	1.50	1.50	<0.005	
			14.00	15.50	M906989	1.50	1.50	<0.005	
			15.50	17.00	M906991	1.50	1.50	0.111	
			17.00	18.50	M906992	1.50	1.50	0.008	
			18.50	20.00	M906993	1.50	1.50	<0.005	
			20.00	21.50	M906994	1.50	1.50	<0.005	
			21.50	23.00	M906995	1.50	1.50	0.009	
			23.00	24.50	M906996	1.50	1.50	<0.005	
			24.50	26.00	M906997	1.50	1.50	0.068	
			26.00	27.50	M906998	1.50	1.50	0.015	
			27.50	29.00	M906999	1.50	1.50	0.120	
			29.00	30.50	M817107	1.50	1.50	0.007	
			30.50	32.00	M817108	1.50	1.50	0.354	
			32.00	33.50	M817109	1.50	1.50	0.198	
			33.50	35.00	M817110	1.50	1.50	0.007	
			35.00	36.50	M817111	1.50	1.50	<0.005	
			36.50	38.00	M817112	1.50	1.50	0.052	
			38.00	39.50	M817113	1.50	1.50	0.151	
			39.50	41.00	M817114	1.50	1.50	0.028	
			41.00	42.50	M817116	1.50	1.50	0.049	
			42.50	44.00	M817117	1.50	1.50	<0.005	
			44.00	45.50	M817118	1.50	1.50	0.013	
			45.50	47.00	M817119	1.50	1.50	<0.005	
			47.00	48.50	M817120	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.15	102.28	AGR; Mvn; MTN; Mvn Altered Granitoid; Microveined; Melanotonalite; Microveined 60% AGR transitioning to 40% MTN.	48.50	50.00	M817121	1.50	1.50	<0.005
			50.00	51.50	M817122	1.50	1.50	<0.005
			51.50	53.00	M817123	1.50	1.50	0.007
			53.00	54.50	M817124	1.50	1.50	<0.005
			54.50	56.00	M817125	1.50	1.50	<0.005
			56.00	57.50	M817126	1.50	1.50	0.252
			57.50	59.00	M817127	1.50	1.50	0.036
			59.00	60.50	M817128	1.50	1.50	0.048
			60.50	62.00	M817129	1.50	1.50	0.090
			62.00	63.50	M817131	1.50	1.50	0.014
			63.50	65.00	M817132	1.50	1.50	0.107
			65.00	66.50	M817133	1.50	1.50	<0.005
			66.50	68.00	M817134	1.50	1.50	0.160
			68.00	69.50	M817135	1.50	1.50	0.363
			69.50	71.00	M817136	1.50	1.50	<0.005
			71.00	72.50	M817137	1.50	1.50	0.047
			72.50	74.00	M817138	1.50	1.50	0.005
			74.00	75.50	M817139	1.50	1.50	<0.005
			75.50	77.00	M817140	1.50	1.50	0.006
			77.00	78.50	M817141	1.50	1.50	0.026
			78.50	80.15	M817142	1.65	1.65	0.067
80.15	102.28	SA03 Sericite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak.	80.15	81.50	M817143	1.35	1.35	0.240
			81.50	83.00	M817144	1.50	1.50	0.015
			83.00	84.50	M817146	1.50	1.50	0.034
			84.50	86.00	M817147	1.50	1.50	0.006
			86.00	87.50	M817148	1.50	1.50	0.005
			87.50	89.00	M817149	1.50	1.50	0.022
			89.00	90.50	M817150	1.50	1.50	0.005
			90.50	92.00	M817152	1.50	1.50	0.007
			92.00	93.50	M817153	1.50	1.50	0.005
			93.50	95.00	M817154	1.50	1.50	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.28	106.30	MDK; Mvn Mafic dyke; Microveined 100% MDK.	95.00	96.50	M817155	1.50	1.50	0.009
			96.50	98.00	M817156	1.50	1.50	<0.005
			98.00	99.50	M817157	1.50	1.50	0.164
			99.50	101.00	M817158	1.50	1.50	0.117
			101.00	102.30	M817159	1.30	1.30	0.009
102.30	106.30	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with MDK and chl alter.	102.30	104.00	M817161	1.70	1.70	<0.005
			104.00	105.20	M817162	1.20	1.20	<0.005
			105.20	106.30	M817163	1.10	1.10	<0.005
106.30	110.00	MTN; Mvn; AGR; Mot Melanotonalite; Microveined; Altered Granitoid; Mottled 70% MTN, 30% AGR.	106.30	107.45	M817164	1.15	1.15	0.005
			107.45	108.70	M817165	1.25	1.25	<0.005
			108.70	110.00	M817166	1.30	1.30	0.751
110.00	End of DDH Number of samples: 73 Number of QAQC samples: 18 Total sampled length: 108.25							

Canadian Malartic GP Exploration Division

DDH: BR-1399	Claims title: TB802513	Section: 1420_E
	Township: A Zone	Level:
Drilled by: Major 1438	Range:	Work place: Hammond Reef
Described by: mreardon@osisko.com	Lot:	
	From: 25/02/2012	Description date: 11/03/2012
	To: 26/02/2012	

Collar

Azimuth: 327.00°
Dip: -58.00°
Length: 129.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,855.0	611,854.547	611,855.012
North	5,421,251.0	5,421,249.929	5,421,250.997
Elevation	430.0	427.393	427.460

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.40°	-57.00°	No
ReflexEZS	21.00	329.40°	-57.00°	No
ReflexEZS	51.00	330.20°	-56.40°	No
ReflexEZS	102.00	331.50°	-55.30°	No
ReflexEZS	129.00	332.10°	-55.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1794



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.95	CAS Casing Casing.							
3.95	25.75	MTN; Mass; Mvn; AGR; Pat; PEG; Bx Melanotonalite; Massive; Microveined; Altered Granitoid; Patchy; Pegmatite; Brecciated 70% MTN transitioning to 10% AGR, 20% PEG.	3.95	5.00	M909901	1.05	1.05	0.079	
			5.00	6.00	M909902	1.00	1.00	0.020	
			6.00	7.50	M909903	1.50	1.50	0.053	
			7.50	9.00	M909904	1.50	1.50	0.205	
			9.00	10.50	M909905	1.50	1.50	0.134	
			10.50	12.00	M909906	1.50	1.50	0.035	
			12.00	13.50	M909907	1.50	1.50	0.007	
			13.50	15.00	M909908	1.50	1.50	<0.005	
			15.00	16.50	M909909	1.50	1.50	0.013	
			16.50	18.00	M909910	1.50	1.50	0.204	
			18.00	19.50	M909911	1.50	1.50	0.388	
			19.50	21.00	M909912	1.50	1.50	0.011	
			21.00	22.50	M909913	1.50	1.50	0.089	
			22.50	24.00	M909914	1.50	1.50	0.278	
			24.00	25.75	M909916	1.75	1.75	0.108	
25.75	55.35	MTN; Mass; Mvn; AGR; Mot; PEG; Pat Melanotonalite; Massive; Microveined; Altered Granitoid; Mottled; Pegmatite; Patchy 40% MTN, 40% AGR, 20% PEG.							
25.75	55.35	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, pervasive Sr and Ak, with moderate, patchy Hm.	25.75	27.00	M909917	1.25	1.25	0.515	
27.00	28.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with qtz-cal-chl veins.	27.00	28.50	M909918	1.50	1.50	0.238	
			28.50	30.00	M909919	1.50	1.50	0.211	
			30.00	31.50	M909920	1.50	1.50	0.089	
			31.50	33.00	M909921	1.50	1.50	0.019	
			33.00	34.50	M909922	1.50	1.50	0.180	
			34.50	36.00	M909923	1.50	1.50	0.070	
			36.00	37.50	M909924	1.50	1.50	0.054	
			37.50	39.00	M909925	1.50	1.50	0.080	
			39.00	40.50	M909926	1.50	1.50	0.169	
			40.50	42.00	M909927	1.50	1.50	0.226	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.50	51.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with chl alter.	42.00	43.50	M909928	1.50	1.50	0.142
			43.50	45.00	M909929	1.50	1.50	0.123
			45.00	46.50	M909931	1.50	1.50	0.128
			46.50	48.00	M909932	1.50	1.50	0.021
			48.00	49.50	M909933	1.50	1.50	0.069
			49.50	51.00	M909934	1.50	1.50	0.517
			51.00	52.50	M909935	1.50	1.50	0.077
			52.50	54.00	M909936	1.50	1.50	0.283
55.35	79.83	AGR; Mvn; Mot; MTN; Pat; PEG; Pat Altered Granitoid; Microveined; Mottled; Melanotonalite; Patchy; Pegmatite; Patchy 70% AGR, 20% MTN, 10% PEG.	54.00	55.35	M909937	1.35	1.35	0.142
			55.35	57.00	M909938	1.65	1.65	0.613
55.35	93.48	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, pervasive Hm, with moderate, patchy Sr and Ak.	57.00	58.50	M909939	1.50	1.50	0.313
			58.50	60.00	M909940	1.50	1.50	0.101
			60.00	61.50	M909941	1.50	1.50	0.135
			61.50	63.00	M909942	1.50	1.50	0.130
			63.00	64.50	M909943	1.50	1.50	0.109
			64.50	66.00	M909944	1.50	1.50	0.174
			66.00	67.50	M909946	1.50	1.50	0.027
			67.50	69.00	M909947	1.50	1.50	<0.005
			69.00	70.50	M909948	1.50	1.50	0.019
			70.50	72.00	M909949	1.50	1.50	0.147
74.65	75.00	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding +/- smky gr qtz.	72.00	73.50	M909950	1.50	1.50	0.071
			73.50	75.00	M909952	1.50	1.50	3.02
			75.00	76.50	M909953	1.50	1.50	0.361
			76.50	78.00	M909954	1.50	1.50	0.081
			78.00	79.80	M909955	1.80	1.80	0.156
			79.80	81.00	M909956	1.20	1.20	0.391
			81.00	82.50	M909957	1.50	1.50	0.864
			79.83	93.48	AGR; Mot; SAG; Shr; SMU; Shr; QVZ; Pat Altered Granitoid; Mottled; Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Quartz Vein Zone; Patchy 60% AGR, 20% SAG, 10% SMU, 10% QVZ.	81.00	82.50	M909957

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.80	82.47	Shrh Shear healed 80° Moderate to strong, pervasive shearing.						
82.47	89.00	Shrh Shear healed 75° Moderate to strong, pervasive shearing.	82.50	84.00	M909958	1.50	1.50	0.783
			84.00	85.50	M909959	1.50	1.50	0.711
			85.50	87.00	M909961	1.50	1.50	0.481
			87.00	88.50	M909962	1.50	1.50	2.49
88.50	93.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with Sr-Ak-Hm alt and shearing.	88.50	90.00	M909963	1.50	1.50	1.675
			90.00	91.10	M909964	1.10	1.10	1.040
			91.10	92.40	M909965	1.30	1.30	0.768
			92.40	93.50	M909966	1.10	1.10	0.924
93.48	124.06	MTN; Vnd; PEG; Pat Melanotonalite; Veined; Pegmatite; Patchy 95% MTN, 5% PEG.	93.50	94.65	M909967	1.15	1.15	0.278
			94.65	96.00	M909968	1.35	1.35	<0.005
			96.00	97.50	M909969	1.50	1.50	0.006
			97.50	99.00	M909970	1.50	1.50	<0.005
			99.00	100.50	M909971	1.50	1.50	0.024
			100.50	102.00	M909972	1.50	1.50	0.400
			102.00	103.50	M909973	1.50	1.50	0.615
			103.50	105.00	M909974	1.50	1.50	0.156
			105.00	106.50	M909976	1.50	1.50	0.131
			106.50	108.00	M909977	1.50	1.50	0.240
			108.00	109.50	M909978	1.50	1.50	<0.005
			109.50	111.00	M909979	1.50	1.50	<0.005
			111.00	112.50	M909980	1.50	1.50	0.015
			112.50	114.00	M909981	1.50	1.50	<0.005
			114.00	115.50	M909982	1.50	1.50	<0.005
			115.50	117.00	M909983	1.50	1.50	0.117
			117.00	118.50	M909984	1.50	1.50	0.064
			118.50	120.00	M909985	1.50	1.50	0.319
120.00	121.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veins.	120.00	121.50	M909986	1.50	1.50	0.699
			121.50	123.00	M909987	1.50	1.50	0.068
			123.00	124.50	M909988	1.50	1.50	<0.005
124.06	129.00	PEG; Pat; AGR; Mot Pegmatite; Patchy; Altered Granitoid; Mottled	124.50	126.00	M909989	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
60% PEG, 40% AGR	126.00	127.50	M909991	1.50	1.50	<0.005
	127.50	129.00	M909992	1.50	1.50	<0.005
<p>129.00 End of DDH Number of samples: 85 Number of QAQC samples: 20 Total sampled length: 125.05</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1400

Claims title: TB802526
 Township: South A Zone
 Range:
 Lot:
 From: 25/02/2012
 To: 28/02/2012

Section: 1445_E
 Level:
 Work place: Hammond Reef
 Description date: 16/03/2012

Drilled by: Orbit SH-77
 Described by: ccooke@osisko.com

Collar

Azimuth: 327.00°
 Dip: -60.00°
 Length: 278.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,257.7	612,266.711	612,265.587
North	5,420,697.5	5,420,683.978	5,420,685.331
Elevation	437.4	437.075	437.212

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.20°	-60.10°	No
ReflexEZS	29.00	325.20°	-60.10°	No
ReflexEZS	50.00	326.70°	-60.30°	No
ReflexEZS	152.00	326.90°	-60.30°	No
ReflexEZS	278.00	331.10°	-59.00°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1532b



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.43	CAS Casing Casing.							
2.43	159.50	TON; Por; Fol; MTN; Mot; PEG; Pat Tonalite; Porphyritic; Foliated; Melanotonalite; Mottled; Pegmatite; Patchy Massive to locally foliated fresh tonalite (75%) locally grading into weakly sericitized patches of melanotonalite (10%) and interspersed w/ white to yellowy-green pegmatites (15%).	2.43	4.36	M907928	1.93	1.93	<0.005	
			4.36	6.28	M907929	1.92	1.92	<0.005	
			6.28	8.00	M907931	1.72	1.72	<0.005	
			8.00	9.50	M907932	1.50	1.50	0.039	
			9.50	11.00	M907933	1.50	1.50	<0.005	
			11.00	12.50	M907934	1.50	1.50	<0.005	
			12.50	14.00	M907935	1.50	1.50	0.012	
			14.00	15.50	M907936	1.50	1.50	0.519	
			15.50	17.00	M907937	1.50	1.50	0.179	
			17.00	18.50	M907938	1.50	1.50	0.012	
			18.50	20.00	M907939	1.50	1.50	0.044	
			20.00	21.50	M907940	1.50	1.50	<0.005	
			21.50	23.00	M907941	1.50	1.50	<0.005	
			23.00	24.50	M907942	1.50	1.50	<0.005	
			24.50	26.00	M907943	1.50	1.50	<0.005	
			26.00	27.50	M907944	1.50	1.50	<0.005	
			27.50	29.00	M907946	1.50	1.50	0.020	
			29.00	30.50	M907947	1.50	1.50	<0.005	
			30.50	32.00	M907948	1.50	1.50	<0.005	
			32.00	33.50	M907949	1.50	1.50	<0.005	
			33.50	35.00	M907950	1.50	1.50	<0.005	
			35.00	36.50	M907952	1.50	1.50	<0.005	
			36.50	38.00	M907953	1.50	1.50	<0.005	
			38.00	39.50	M907954	1.50	1.50	0.018	
			39.50	41.00	M907955	1.50	1.50	<0.005	
			41.00	42.50	M907956	1.50	1.50	0.983	
			42.50	44.00	M907957	1.50	1.50	0.206	
			44.00	45.50	M907958	1.50	1.50	<0.005	
			45.50	47.00	M907959	1.50	1.50	0.612	
			47.00	48.50	M907961	1.50	1.50	<0.005	
			48.50	50.00	M907962	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
68.00 69.50 Pyf-cg00.2 Pyrite f-cg 0.2% Eu-subhedral, clustered cubes w/in qtz veins and surrounding sericitization.	50.00	51.50	M907963	1.50	1.50	0.431
	51.50	53.00	M907964	1.50	1.50	<0.005
	53.00	54.50	M907965	1.50	1.50	<0.005
	54.50	56.00	M907966	1.50	1.50	0.105
	56.00	57.50	M907967	1.50	1.50	0.010
	57.50	59.00	M907968	1.50	1.50	<0.005
	59.00	60.50	M907969	1.50	1.50	<0.005
	60.50	62.00	M907970	1.50	1.50	<0.005
	62.00	63.50	M907971	1.50	1.50	<0.005
	63.50	65.00	M907972	1.50	1.50	<0.005
	65.00	66.50	M907973	1.50	1.50	0.017
	66.50	68.00	M907974	1.50	1.50	0.198
	68.00	69.50	M907976	1.50	1.50	0.810
	69.50	71.00	M907977	1.50	1.50	0.008
	71.00	72.50	M907978	1.50	1.50	<0.005
	72.50	74.00	M907979	1.50	1.50	0.013
	74.00	75.50	M907980	1.50	1.50	0.021
	75.50	77.00	M907981	1.50	1.50	0.196
	77.00	78.50	M907982	1.50	1.50	0.254
	78.50	80.00	M907983	1.50	1.50	0.029
80.00	81.50	M907984	1.50	1.50	0.433	
81.50	83.00	M907985	1.50	1.50	0.176	
83.00	84.50	M907986	1.50	1.50	<0.005	
84.50	86.00	M907987	1.50	1.50	<0.005	
86.00	87.50	M907988	1.50	1.50	<0.005	
87.50	89.00	M907989	1.50	1.50	<0.005	
89.00	90.50	M907991	1.50	1.50	0.094	
90.50	92.00	M907992	1.50	1.50	<0.005	
92.00 93.50 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz-calcite-chl veinlets and surrounding sericitization.	92.00	93.50	M907993	1.50	1.50	0.771
	93.50	95.00	M907994	1.50	1.50	0.109
	95.00	96.50	M907995	1.50	1.50	0.234
	96.50	98.00	M907996	1.50	1.50	0.008
	98.00	99.50	M907997	1.50	1.50	0.177

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
108.50 110.00 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz-calcite-chl veinlets and surrounding sericitization.	99.50	101.00	M907998	1.50	1.50	0.035
	101.00	102.50	M907999	1.50	1.50	<0.005
	102.50	104.00	M808761	1.50	1.50	0.199
	104.00	105.50	M808762	1.50	1.50	0.166
	105.50	107.00	M808763	1.50	1.50	<0.005
	107.00	108.50	M808764	1.50	1.50	0.070
	108.50	110.00	M808765	1.50	1.50	0.175
	110.00	111.50	M808766	1.50	1.50	<0.005
	111.50	113.00	M808767	1.50	1.50	<0.005
	113.00	114.50	M808768	1.50	1.50	0.015
	114.50	116.00	M808769	1.50	1.50	0.542
	116.00	117.50	M808770	1.50	1.50	0.008
	117.50	119.00	M808771	1.50	1.50	0.216
	119.00	120.50	M808772	1.50	1.50	0.551
	120.50	122.00	M808773	1.50	1.50	0.436
	122.00	123.50	M808774	1.50	1.50	0.168
	123.50	125.00	M808776	1.50	1.50	0.016
	125.00	126.50	M808777	1.50	1.50	0.088
	126.50	128.00	M808778	1.50	1.50	0.422
	128.00	129.50	M808779	1.50	1.50	0.008
	129.50	131.00	M808780	1.50	1.50	0.087
	131.00	132.50	M808781	1.50	1.50	0.060
	132.50	134.00	M808782	1.50	1.50	<0.005
	134.00	135.50	M808783	1.50	1.50	<0.005
	135.50	137.00	M808784	1.50	1.50	0.047
	137.00	138.50	M808785	1.50	1.50	0.261
	138.50	140.00	M808786	1.50	1.50	0.117
	140.00	141.50	M808787	1.50	1.50	0.322
141.50	143.00	M808788	1.50	1.50	0.490	
143.00	144.50	M808789	1.50	1.50	<0.005	
144.50	146.00	M808791	1.50	1.50	0.368	
146.00	147.50	M808792	1.50	1.50	0.033	
147.50	149.00	M808793	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.50	242.99	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Weakly sericitized and calcite altered melanotonalite (85%) interspersed w/ pegmatites (15%).	149.00	150.50	M808794	1.50	1.50	<0.005
			150.50	152.00	M808795	1.50	1.50	<0.005
			152.00	153.50	M808796	1.50	1.50	<0.005
			153.50	155.00	M808797	1.50	1.50	0.304
			155.00	156.50	M808798	1.50	1.50	0.131
			156.50	158.00	M808799	1.50	1.50	<0.005
			158.00	159.50	M808801	1.50	1.50	<0.005
			159.50	161.00	M808802	1.50	1.50	<0.005
			161.00	162.50	M808803	1.50	1.50	0.038
			162.50	164.00	M808804	1.50	1.50	8.23
164.00	165.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz and qtz-calcite-chl veining as well as patchy sericitization.	164.00	165.50	M808805	1.50	1.50	0.991
			165.50	167.00	M808806	1.50	1.50	0.179
			167.00	168.50	M808807	1.50	1.50	0.220
			168.50	170.00	M808808	1.50	1.50	0.044
			170.00	171.50	M808809	1.50	1.50	0.082
			171.50	173.00	M808810	1.50	1.50	<0.005
			173.00	174.50	M808811	1.50	1.50	0.005
			174.50	176.00	M808812	1.50	1.50	<0.005
			176.00	177.50	M808813	1.50	1.50	0.025
			177.50	179.00	M808814	1.50	1.50	0.265
183.50	185.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding alteration.	179.00	180.50	M808816	1.50	1.50	0.204
			180.50	182.00	M808817	1.50	1.50	0.061
			182.00	183.50	M808818	1.50	1.50	<0.005
			183.50	185.00	M808819	1.50	1.50	0.087
			185.00	186.50	M808820	1.50	1.50	0.276
			186.50	188.00	M808821	1.50	1.50	0.077
			188.00	189.50	M808822	1.50	1.50	0.012
			189.50	191.00	M808823	1.50	1.50	0.183
			191.00	192.50	M808824	1.50	1.50	1.165

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.00	204.50	Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding alteration. Pyrite f-mg 0.2%	192.50	194.00	M808825	1.50	1.50	2.93
			194.00	195.50	M808826	1.50	1.50	0.917
			195.50	197.00	M808827	1.50	1.50	0.322
			197.00	198.50	M808828	1.50	1.50	<0.005
			198.50	200.00	M808829	1.50	1.50	0.329
			200.00	201.50	M808831	1.50	1.50	0.041
			201.50	203.00	M808832	1.50	1.50	0.016
212.00	216.50	Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding alteration. Pyrite f-mg 0.2%	203.00	204.50	M808833	1.50	1.50	0.384
			204.50	206.00	M808834	1.50	1.50	0.015
			206.00	207.50	M808835	1.50	1.50	0.102
			207.50	209.00	M808836	1.50	1.50	0.044
			209.00	210.50	M808837	1.50	1.50	<0.005
			210.50	212.00	M808838	1.50	1.50	0.022
			212.00	213.50	M808839	1.50	1.50	0.857
225.50	230.00	Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding alteration. Pyrite f-mg 0.2%	213.50	215.00	M808840	1.50	1.50	1.645
			215.00	216.50	M808841	1.50	1.50	3.17
			216.50	218.00	M808842	1.50	1.50	0.014
			218.00	219.50	M808843	1.50	1.50	0.011
			219.50	221.00	M808844	1.50	1.50	0.123
			221.00	222.50	M808846	1.50	1.50	0.013
			222.50	224.00	M808847	1.50	1.50	0.125
			224.00	225.50	M808848	1.50	1.50	0.215
			225.50	227.00	M808849	1.50	1.50	0.864
			227.00	228.50	M808850	1.50	1.50	0.414
			228.50	230.00	M808852	1.50	1.50	0.601
230.00	231.50	M808853	1.50	1.50	0.181			
231.50	233.00	M808854	1.50	1.50	0.114			
233.00	234.50	M808855	1.50	1.50	0.025			
234.50	236.00	M808856	1.50	1.50	0.038			
236.00	237.50	M808857	1.50	1.50	0.025			
237.50	239.00	M808858	1.50	1.50	0.040			
239.00	241.00	M808859	2.00	2.00	0.046			
241.00	242.99	M808861	1.99	1.99	0.012			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.99	244.07	MDK; Mass Mafic dyke 50°; Massive 50° Med to dk green mafic dyke, massive w/ sharp contacts.	242.99	244.07	M808862	1.08	1.08	0.015
244.07	267.50	MTN; Mot; PEG; Pat; MDK; Fol Melanotonalite 30°; Mottled; Pegmatite 30°; Patchy; Mafic dyke 30°; Foliated 30° Weakly sericitized and hematite stained melanotonalite (75%) interspersed w/ pegmatites (23%) and a small foliated mafic raft (2%).	244.07	245.20	M808863	1.13	1.13	0.036
			245.20	246.50	M808864	1.30	1.30	0.052
			246.50	248.00	M808865	1.50	1.50	0.855
			248.00	249.50	M808866	1.50	1.50	0.221
			249.50	251.00	M808867	1.50	1.50	0.201
			251.00	252.50	M808868	1.50	1.50	0.136
			252.50	254.00	M808869	1.50	1.50	0.016
			254.00	255.50	M808870	1.50	1.50	0.016
255.50	257.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding alteration.	255.50	257.00	M808871	1.50	1.50	2.10
			257.00	258.50	M808872	1.50	1.50	0.096
			258.50	260.00	M808873	1.50	1.50	0.148
			260.00	261.50	M808874	1.50	1.50	0.188
			261.50	263.00	M808876	1.50	1.50	0.152
			263.00	264.42	M808877	1.42	1.42	0.284
			264.42	266.00	M808878	1.58	1.58	0.025
			266.00	267.50	M808879	1.50	1.50	0.389
267.50	278.00	AGR; Pat; MTN; Mvn; PEG; Pat; MDK; Mass Altered Granitoid; Patchy; Melanotonalite; Microveined; Pegmatite; Patchy; Mafic dyke; Massive Moderately sericitized and hematite stained altered granitoid (64%) w/ remnant patches of chloritic melanotonalite (30%) interspersed w/ pegmatites (5%) and a small mafic dyke (1%).						
267.50	278.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy sericitization (30%) w/ moderate patches of hematite staining (30%) and weak interstitial ankerite (5%).	267.50	269.00	M808880	1.50	1.50	0.490
269.00	276.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in qtz-calcite-chl veins and surrounding sericitization.	269.00	270.50	M808881	1.50	1.50	1.360
			270.50	272.00	M808882	1.50	1.50	0.447
			272.00	273.50	M808883	1.50	1.50	0.605
			273.50	275.00	M808884	1.50	1.50	0.933
			275.00	276.50	M808885	1.50	1.50	0.418
			276.50	278.00	M808886	1.50	1.50	0.319

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278.00

End of DDH

Number of samples: 183

Number of QAQC samples: 51

Total sampled length: 275.57

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DDH:	BR-1401	Claims title:	TB802526	Section:	1545_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-68	Lot:			
Described by:	ccooke@osisko.com	From:	25/02/2012	Description date:	17/03/2012
		To:	02/03/2012		

Collar

Azimuth: 327.00°
Dip: -56.00°
Length: 251.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,290.0	612,288.615	612,289.991
North	5,420,829.0	5,420,830.056	5,420,829.008
Elevation	440.2	436.489	436.632

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.30°	-56.20°	No
ReflexEZS	32.00	323.30°	-56.20°	No
ReflexEZS	101.00	325.20°	-55.20°	No
ReflexEZS	152.00	332.30°	-55.70°	Yes
ReflexEZS	251.00	324.20°	-54.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1906



Core size: NQ	Cemented: No	Stored: Yes
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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.45	CAS Casing Casing, overburden.							
4.45	5.52	TON Tonalite Tonalite.	4.45	5.52	M890648	1.07	1.07		<0.005
5.52	6.87	MDK; Mass Mafic dyke 80°; Massive 80° Med to dk green massive mafic dyke, sharp contacts.	5.52	6.87	M890649	1.35	1.35		<0.005
6.87	159.50	TON; Por; MTN; Mot; PEG; Pat; MDK; Mass Tonalite 55°; Porphyritic; Melanotonalite 55°; Mottled; Pegmatite 55°; Patchy 55°; Mafic dyke; Massive 55° Fresh porphyritic tonalite (69%) locally grading into patches of weakly sericite-calcite altered melanotonalite (20%) and interspersed w/ white to pale-pink and/or yellowy-green pegmatites (10%) as well as a small mafic raft (1%).	6.87	8.00	M890650	1.13	1.13		<0.005
			8.00	9.50	M890652	1.50	1.50		0.007
			9.50	11.00	M890653	1.50	1.50		0.051
			11.00	12.50	M890654	1.50	1.50		<0.005
12.50	14.00	Pyf-cg00.2 Pyrite f-cg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	12.50	14.00	M890655	1.50	1.50		0.504
			14.00	15.50	M890656	1.50	1.50		0.005
			15.50	17.00	M890657	1.50	1.50		0.429
			17.00	18.50	M890658	1.50	1.50		0.124
			18.50	20.00	M890659	1.50	1.50		0.027
			20.00	21.50	M890661	1.50	1.50		<0.005
			21.50	23.00	M890662	1.50	1.50		<0.005
23.00	24.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	23.00	24.50	M890663	1.50	1.50		0.025
			24.50	26.00	M890664	1.50	1.50		0.101
26.00	29.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	26.00	27.50	M890665	1.50	1.50		0.148
			27.50	29.00	M890666	1.50	1.50		0.157
			29.00	30.50	M890667	1.50	1.50		0.091
			30.50	32.00	M890668	1.50	1.50		0.014
			32.00	33.50	M890669	1.50	1.50		<0.005
			33.50	35.00	M890670	1.50	1.50		<0.005
			35.00	36.50	M890671	1.50	1.50		<0.005
			36.50	38.00	M890672	1.50	1.50		0.045
38.00	39.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	38.00	39.50	M890673	1.50	1.50		0.078
			39.50	41.00	M890674	1.50	1.50		<0.005
			41.00	42.50	M890676	1.50	1.50		<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	53.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	42.50	44.00	M890677	1.50	1.50	<0.005
			44.00	45.50	M890678	1.50	1.50	<0.005
			45.50	47.00	M890679	1.50	1.50	0.075
			47.00	48.50	M890680	1.50	1.50	<0.005
			48.50	50.00	M890681	1.50	1.50	<0.005
			50.00	51.50	M890682	1.50	1.50	0.088
			51.50	53.00	M890683	1.50	1.50	0.820
			53.00	54.50	M890684	1.50	1.50	<0.005
			54.50	56.00	M890685	1.50	1.50	<0.005
			56.00	57.50	M890686	1.50	1.50	<0.005
			57.50	59.00	M890687	1.50	1.50	<0.005
			59.00	60.50	M890688	1.50	1.50	<0.005
			60.50	62.00	M890689	1.50	1.50	<0.005
			62.00	63.50	M890691	1.50	1.50	0.010
			63.50	65.00	M890692	1.50	1.50	<0.005
			65.00	66.50	M890693	1.50	1.50	<0.005
			66.50	68.00	M890694	1.50	1.50	0.040
			78.50	80.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	68.00	69.50	M890695
69.50	71.00	M890696				1.50	1.50	<0.005
71.00	72.50	M890697				1.50	1.50	<0.005
72.50	74.00	M890698				1.50	1.50	<0.005
74.00	75.50	M890699				1.50	1.50	<0.005
75.50	77.00	M890701				1.50	1.50	0.889
84.50	86.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	77.00	78.50	M890702	1.50	1.50	<0.005
			78.50	80.00	M890703	1.50	1.50	<0.005
			80.00	81.50	M890704	1.50	1.50	<0.005
			81.50	83.00	M890705	1.50	1.50	<0.005
84.50	86.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	83.00	84.50	M890706	1.50	1.50	0.141
			84.50	86.00	M890707	1.50	1.50	0.211
			86.00	87.50	M890708	1.50	1.50	0.215
			87.50	89.00	M890709	1.50	1.50	<0.005
			89.00	90.50	M890710	1.50	1.50	0.021
			90.50	92.00	M890711	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
116.00 117.50 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	92.00	93.50	M890712	1.50	1.50	0.015
	93.50	95.00	M890713	1.50	1.50	<0.005
	95.00	96.50	M890714	1.50	1.50	<0.005
	96.50	98.00	M890716	1.50	1.50	<0.005
	98.00	99.50	M890717	1.50	1.50	<0.005
	99.50	101.00	M890718	1.50	1.50	<0.005
	101.00	102.50	M890719	1.50	1.50	0.087
	102.50	104.00	M890720	1.50	1.50	<0.005
	104.00	105.50	M890721	1.50	1.50	<0.005
	105.50	107.00	M890722	1.50	1.50	<0.005
	107.00	108.50	M890723	1.50	1.50	<0.005
	108.50	110.00	M890724	1.50	1.50	<0.005
	110.00	111.50	M890725	1.50	1.50	<0.005
	111.50	113.00	M890726	1.50	1.50	<0.005
	113.00	114.50	M890727	1.50	1.50	<0.005
	114.50	116.00	M890728	1.50	1.50	<0.005
	116.00	117.50	M890729	1.50	1.50	0.061
	117.50	119.00	M890731	1.50	1.50	0.509
	119.00	120.50	M890732	1.50	1.50	0.198
	138.50 140.00 Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	120.50	122.00	M890733	1.50	1.50
122.00		123.50	M890734	1.50	1.50	0.087
123.50		125.00	M890735	1.50	1.50	<0.005
125.00		126.50	M890736	1.50	1.50	<0.005
126.50		128.00	M890737	1.50	1.50	0.043
128.00		129.50	M890738	1.50	1.50	0.011
129.50		131.00	M890739	1.50	1.50	<0.005
131.00		132.50	M890740	1.50	1.50	<0.005
132.50		134.00	M890741	1.50	1.50	<0.005
134.00		135.50	M890742	1.50	1.50	0.011
135.50	137.00	M890743	1.50	1.50	<0.005	
137.00	138.50	M890744	1.50	1.50	<0.005	
138.50	140.00	M890746	1.50	1.50	1.240	
140.00	141.50	M890747	1.50	1.50	0.093	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			141.50	143.00	M890748	1.50	1.50	0.030
			143.00	144.50	M890749	1.50	1.50	<0.005
			144.50	146.00	M890750	1.50	1.50	<0.005
			146.00	147.50	M890752	1.50	1.50	0.010
			147.50	149.00	M890753	1.50	1.50	0.242
			149.00	150.50	M890754	1.50	1.50	0.974
			150.50	152.00	M890755	1.50	1.50	0.410
			152.00	153.50	M890756	1.50	1.50	0.192
			153.50	155.00	M890757	1.50	1.50	0.006
			155.00	156.50	M890758	1.50	1.50	<0.005
			156.50	158.00	M890759	1.50	1.50	0.038
158.00	170.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	158.00	159.50	M890761	1.50	1.50	0.382
159.50	209.00	MTN; Por; Mot; PEG; Pat; MDK; Mass Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy; Mafic dyke; Massive Weakly sericitized and calcite altered melanotonalite (85%) interspersed w/ pegmatites (10%), weak patchy hematization towards lower contact, small localized mafic dykes w/ sharp contacts (5%).	159.50	161.00	M890762	1.50	1.50	0.414
161.00	161.30	Vm;5%;Qtz Sgq;Fl;50°;; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding 50° White to smoky-grey qtz flooding, sharp margins, irregular seams of chl and mottled incl of sericitized wall rock.	161.00	162.50	M890763	1.50	1.50	1.680
			162.50	164.00	M890764	1.50	1.50	1.075
			164.00	165.50	M890765	1.50	1.50	0.159
			165.50	167.00	M890766	1.50	1.50	0.375
			167.00	168.50	M890767	1.50	1.50	0.221
			168.50	170.00	M890768	1.50	1.50	0.094
			170.00	171.50	M890769	1.50	1.50	0.013
			171.50	173.00	M890770	1.50	1.50	0.035
			173.00	174.50	M890771	1.50	1.50	0.049
174.50	177.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	174.50	176.00	M890772	1.50	1.50	0.032
			176.00	177.50	M890773	1.50	1.50	0.202
			177.50	179.00	M890774	1.50	1.50	0.096
179.00	180.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veins and surrounding alteration.	179.00	180.50	M890776	1.50	1.50	2.46
			180.50	182.00	M890777	1.50	1.50	0.074
			182.00	183.50	M890778	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	225.50	AGR; Pat; MTN; Mot; PEG; Pat Altered Granitoid; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy Transitional altered granitoid (55%) - melanotonalite (35%) w/ moderate pervasive hematite staining and patchy to interstitial weak to moderate sericitization, interspersed w/ few pegmatites (10%).	183.50	185.00	M890779	1.50	1.50	0.063
			185.00	186.50	M890780	1.50	1.50	<0.005
			186.50	188.00	M890781	1.50	1.50	0.008
			188.00	189.50	M890782	1.50	1.50	0.075
			189.50	191.00	M890783	1.50	1.50	0.053
			191.00	192.50	M890784	1.50	1.50	0.123
			192.50	194.00	M890785	1.50	1.50	0.041
			194.00	195.50	M890786	1.50	1.50	0.016
			195.50	197.00	M890787	1.50	1.50	0.064
			197.00	198.50	M890788	1.50	1.50	0.009
			198.50	200.00	M890789	1.50	1.50	<0.005
			200.00	201.50	M890791	1.50	1.50	0.095
			201.50	203.00	M890792	1.50	1.50	0.061
			203.00	204.39	M890793	1.39	1.39	0.238
			204.39	206.00	M890794	1.61	1.61	0.016
			206.00	207.50	M890795	1.50	1.50	0.217
			207.50	209.00	M890796	1.50	1.50	0.094
209.00	225.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive hematite staining (75%). Moderate, locally weak, patchy to interstitial sericitization (20%), locally w/ weak to moderate interstitial ankerite (5%).	209.00	210.50	M890797	1.50	1.50	0.377
210.50	212.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veins.	210.50	212.00	M890798	1.50	1.50	4.29
213.50	215.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining.	212.00	213.50	M890799	1.50	1.50	1.650
			213.50	215.00	M890801	1.50	1.50	2.87
			215.00	216.50	M890802	1.50	1.50	0.135
			216.50	218.00	M890803	1.50	1.50	0.126
			218.00	219.50	M890804	1.50	1.50	0.013
			219.50	221.00	M890805	1.50	1.50	0.130
221.00	222.50	M890806	1.50	1.50	0.082			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.50	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining.	222.50	224.00	M890807	1.50	1.50	0.142
			224.00	225.50	M890808	1.50	1.50	0.311
225.50	251.00	MTN; Pat; Fol; AGR; PEG Melanotonalite; Patchy; Foliated; Altered Granitoid; Pegmatite Patchy melanotonalite (70%) interspersed w/ transitional sericite-hematite altered granitoid (10%) and pegmatites (20%).	225.50	227.00	M890809	1.50	1.50	0.485
			227.00	228.50	M890810	1.50	1.50	0.206
			228.50	230.00	M890811	1.50	1.50	0.276
230.00	234.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining and patchy sericitization.	230.00	231.50	M890812	1.50	1.50	0.615
			231.50	233.00	M890813	1.50	1.50	1.220
			233.00	234.50	M890814	1.50	1.50	0.907
			234.50	236.00	M890816	1.50	1.50	0.341
			236.00	237.50	M890817	1.50	1.50	0.018
			237.50	239.00	M890818	1.50	1.50	0.306
			239.00	240.50	M890819	1.50	1.50	0.011
			240.50	242.00	M890820	1.50	1.50	0.047
			242.00	243.50	M890821	1.50	1.50	0.061
			243.50	245.00	M890822	1.50	1.50	0.026
			245.00	246.50	M890823	1.50	1.50	0.009
			246.50	248.00	M890824	1.50	1.50	0.061
			248.00	249.50	M890825	1.50	1.50	0.190
			249.50	251.00	M890826	1.50	1.50	0.371
251.00	End of DDH Number of samples: 165 Number of QAQC samples: 45 Total sampled length: 246.55							

Canadian Malartic GP Exploration Division


DDH: BR-1402 Drilled by: CYR 9 (A5 23) Described by: mstefanescu@osisko.com	Claims title: TB802514 Township: A Zone Range: Lot: From: 25/02/2012 To: 26/02/2012	Section: 1670_E Level: Work place: Hammond Reef Description date: 10/03/2012
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<hr style="border-top: 1px dashed #000;"/> Collar														
Azimuth: 327.00°	Dip: -59.00°	Length: 27.00 m												
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">PROPOSED</th> <th style="width: 25%;">DRILLED</th> <th style="width: 25%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">East 612,166.0</td> <td style="text-align: center;">612,164.847</td> <td style="text-align: center;">612,166.009</td> </tr> <tr> <td style="text-align: center;">North 5,421,232.0</td> <td style="text-align: center;">5,421,234.179</td> <td style="text-align: center;">5,421,231.984</td> </tr> <tr> <td style="text-align: center;">Elevation 439.0</td> <td style="text-align: center;">435.214</td> <td style="text-align: center;">435.189</td> </tr> </tbody> </table>	PROPOSED	DRILLED	SPOTTED	East 612,166.0	612,164.847	612,166.009	North 5,421,232.0	5,421,234.179	5,421,231.984	Elevation 439.0	435.214	435.189	
PROPOSED	DRILLED	SPOTTED												
East 612,166.0	612,164.847	612,166.009												
North 5,421,232.0	5,421,234.179	5,421,231.984												
Elevation 439.0	435.214	435.189												

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-59.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description PIN-1815	
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Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.90	CAS Casing Casing						
6.90	27.00	MTN; PEG; SMU Melanotonalite; Pegmatite; Sheared mafic unit (55%) Melanotonalite grading locally to transitional w/ (40%) interspersed, locally massive pegmatites and a small (5%) sheared mafic unit.						
6.90	27.00	SHA03 Sericite-hematite-ankerite dominant 3 Patchy moderate (30%) sericite -ank and (40%) hematite staining, alteration increasing with depth. pitted weathering and Ox from 20.76-21m.						
10.42	10.67	Shrh Shear healed moderate shear						
16.32	17.04	Pyfg00.2 Pyrite fg 0.2% conc in veins						
18.00	19.46	Pyfg00.2 Pyrite fg 0.2% conc in veins.						
23.03	24.00	Pyfg00.2 Pyrite fg 0.2% conc in veins.						
27.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: **BR-1402A**

Claims title: TB802514

Section: 1670_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: CYR 9 (A5 23)

Lot:

Described by: mstefanescu@osisko.com

From: 26/02/2012

Description date: 11/03/2012

To: 28/02/2012

Collar

Azimuth: 327.00°
Dip: -59.00°
Length: 259.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,166.0	612,164.855	612,166.009
North	5,421,232.0	5,421,234.199	5,421,231.984
Elevation	439.0	435.216	435.189

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.90°	-58.40°	No
ReflexEZS	24.00	323.90°	-58.40°	No
ReflexEZS	51.00	324.60°	-57.80°	No
ReflexEZS	102.00	325.60°	-57.10°	No
ReflexEZS	150.00	325.90°	-57.20°	No
ReflexEZS	201.00	326.30°	-56.80°	No
ReflexEZS	258.00	326.50°	-56.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1815



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	5.93	CAS Casing casing	5.43	7.35	M918736	1.92	1.92	0.062
5.93	26.43	MTN; PEG; SMU Melanotonalite; Pegmatite; Sheared mafic unit (55%) Melanotonalite grading locally to transitional w/ (40%) interspersed, locally massive pegmatites and a small (5%) sheared mafic unit.						
5.93	26.43	SHA03 Sericite-hematite-ankerite dominant 3 Patchy moderate (30%) sericite -ank and (40%) hematite staining, alteration increasing with depth. pitted weathering and Ox from 20.3-20.77m.	7.35	9.00	M918737	1.65	1.65	0.007
			9.00	10.50	M918738	1.50	1.50	0.046
10.28	10.54	Shrh Shear healed 60° moderate shear.	10.50	12.00	M918739	1.50	1.50	0.064
			12.00	13.50	M918740	1.50	1.50	0.328
			13.50	15.00	M918741	1.50	1.50	0.554
			15.00	16.50	M918742	1.50	1.50	0.232
			16.50	18.00	M918743	1.50	1.50	0.683
16.93	19.75	Pyfg00.2 Pyrite fg 0.2% conc w/in veins.	18.00	19.50	M918744	1.50	1.50	0.352
			19.50	21.00	M918746	1.50	1.50	1.590
20.30	20.77	Shrh Shear healed moderate shear w/ pitted weathering and vugs and minor gouge at multiple joints.	21.00	22.50	M918747	1.50	1.50	0.193
			22.50	24.00	M918748	1.50	1.50	0.032
			24.00	25.50	M918749	1.50	1.50	1.040
24.76	26.61	Pyfg00.2 Pyrite fg 0.2% conc w/in veins.	25.50	27.00	M918750	1.50	1.50	0.403
26.43	59.80	AGR; PEG Altered Granitoid; Pegmatite (80%) altered granitoid w/ (20%) interspersed mottled pegmatites and a quartz vein zone from 28.68 to 29.75.						
26.43	59.80	SHA04 Sericite-hematite-ankerite dominant 4 70% mod to strong ser-ank alt throughout w/ 30% mod hem staining at U&LC	27.00	28.50	M918752	1.50	1.50	0.196
			28.50	30.00	M918753	1.50	1.50	0.183
28.68	29.75	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding flooding wqtz and sgqtz w/ clasts of surrounding material.	30.00	31.50	M918754	1.50	1.50	0.294
			31.50	33.00	M918755	1.50	1.50	0.205
			33.00	34.50	M918756	1.50	1.50	0.104
			34.50	36.00	M918757	1.50	1.50	0.019
			36.00	37.50	M918758	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			37.50	39.00	M918759	1.50	1.50	<0.005	
			39.00	40.50	M918761	1.50	1.50	0.021	
			40.50	42.00	M918762	1.50	1.50	0.010	
			42.00	43.50	M918763	1.50	1.50	0.040	
			43.50	45.00	M918764	1.50	1.50	0.158	
			45.00	46.50	M918765	1.50	1.50	0.114	
			46.50	48.00	M918766	1.50	1.50	0.171	
			48.00	49.50	M918767	1.50	1.50	0.103	
			49.50	51.00	M918768	1.50	1.50	1.370	
			51.00	52.50	M918769	1.50	1.50	0.166	
			52.50	54.00	M918770	1.50	1.50	0.161	
			54.00	55.50	M918771	1.50	1.50	0.110	
			55.50	57.00	M918772	1.50	1.50	0.453	
			57.00	58.50	M918773	1.50	1.50	0.497	
			58.50	59.80	M918774	1.30	1.30	0.132	
59.80	63.17	SMU Sheared mafic unit 60° dark green sheared mafic unit							
	59.80	63.17	Shrh Shear healed 60° moderate shear	59.80	61.50	M918776	1.70	1.70	<0.005
				61.50	63.17	M918777	1.67	1.67	<0.005
63.17	65.42	AGR Altered Granitoid 60° Altered granitoid that has a foliation at LC.							
	63.17	145.33	SHA04 Sericite-hematite-ankerite dominant 4 70% mod-strong ser-ank alt throughout, patchy 40% moderate hematite staining, 5% locally strong.	63.17	64.50	M918778	1.33	1.33	0.103
				64.50	66.00	M918779	1.50	1.50	0.829
65.42	67.67	SAG Sheared Altered Granitoid 60° Moderately sheared altered granitoid.							
	65.42	67.67	Shrh; Gg Shear healed; Fault gouge moderate shear with cm length gouge at multiple joints.	66.00	67.50	M918780	1.50	1.50	1.030
				67.50	69.00	M918781	1.50	1.50	0.656
67.67	72.26	QVZ; AGR Quartz Vein Zone; Altered Granitoid (60%) Quartz vein zone w/ (40%) altered granitoid at UC and inclusions conc at LC.							
				69.00	70.50	M918782	1.50	1.50	0.800
				70.50	72.00	M918783	1.50	1.50	1.460

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.26	145.33	AGR; PEG; MDK Altered Granitoid; Pegmatite; Mafic dyke (80%)Altered granitoid w/ (15%) interspersed pegmatites and (5%) small mafic units.	72.00	73.50	M918784	1.50	1.50	0.690
			73.50	75.00	M918785	1.50	1.50	0.751
			75.00	76.50	M918786	1.50	1.50	1.285
			76.50	78.00	M918787	1.50	1.50	0.839
76.88	77.65	Pyf-cg00.2 Pyrite f-cg 0.2% conc in qtz veins.						
76.95	78.50	Gg Fault gouge Fult gouge at multiple joints.	78.00	79.50	M918788	1.50	1.50	0.227
			79.50	81.00	M918789	1.50	1.50	0.072
			81.00	82.50	M918791	1.50	1.50	0.138
			82.50	84.00	M918792	1.50	1.50	0.010
			84.00	85.50	M918793	1.50	1.50	0.802
84.50	85.22	Pyf-cg00.2 Pyrite f-cg 0.2% conc in qtz veins.	85.50	87.00	M918794	1.50	1.50	0.116
			87.00	88.50	M918795	1.50	1.50	0.219
			88.50	90.00	M918796	1.50	1.50	1.080
			90.00	91.50	M918797	1.50	1.50	1.345
			91.50	93.00	M918798	1.50	1.50	0.431
			93.00	94.50	M918799	1.50	1.50	0.456
			94.50	96.00	M918801	1.50	1.50	0.048
			96.00	97.50	M918802	1.50	1.50	0.202
			97.50	99.00	M918803	1.50	1.50	0.236
			99.00	100.50	M918804	1.50	1.50	0.422
			100.50	102.00	M918805	1.50	1.50	0.177
			102.00	103.50	M918806	1.50	1.50	0.006
			103.50	105.00	M918807	1.50	1.50	0.163
			105.00	106.50	M918808	1.50	1.50	0.036
110.77	111.50	Pyf-cg00.2 Pyrite f-cg 0.2% conc in veins	106.50	108.00	M918809	1.50	1.50	0.299
			108.00	109.50	M918810	1.50	1.50	0.059
			109.50	111.00	M918811	1.50	1.50	0.206
			111.00	112.50	M918812	1.50	1.50	0.574
			112.50	114.00	M918813	1.50	1.50	0.282
			114.00	115.50	M918814	1.50	1.50	0.980
			115.50	117.00	M918816	1.50	1.50	0.796

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.97	117.23	Pyfg00.2 Pyrite fg 0.2% conc in veins.	117.00	118.50	M918817	1.50	1.50	0.397
			118.50	120.00	M918818	1.50	1.50	0.506
			120.00	121.50	M918819	1.50	1.50	0.217
			121.50	123.00	M918820	1.50	1.50	0.049
			123.00	124.50	M918821	1.50	1.50	0.090
			124.50	126.00	M918822	1.50	1.50	0.241
			126.00	127.50	M918823	1.50	1.50	0.279
			127.50	129.00	M918824	1.50	1.50	0.138
			129.00	130.50	M918825	1.50	1.50	0.148
			130.50	132.00	M918826	1.50	1.50	0.151
133.04	134.58	Pyfg00.2 Pyrite fg 0.2% conc in veins	132.00	133.50	M918827	1.50	1.50	0.336
			133.50	135.00	M918828	1.50	1.50	0.097
			135.00	136.50	M918829	1.50	1.50	0.005
			136.50	138.00	M918831	1.50	1.50	0.011
			138.00	139.50	M918832	1.50	1.50	0.215
			139.50	141.00	M918833	1.50	1.50	0.034
			141.00	142.50	M918834	1.50	1.50	0.021
			142.50	144.00	M918835	1.50	1.50	0.061
			144.00	145.30	M918836	1.30	1.30	0.249
			145.30	147.00	M918837	1.70	1.70	0.661
145.33	148.86	SMU Sheared mafic unit 50° Sheared mafic unit.						
145.33	148.86	HE03 Hematite dominant 3 hem conc at joints and patchy Ox.						
145.33	148.86	Shrh Shear healed 60° moderate shear & minor gouge at multiple joints.	147.00	148.86	M918838	1.86	1.86	0.025
148.86	218.35	AGR; QVZ; PEG; SAG; SMU Altered Granitoid; Quartz Vein Zone; Pegmatite; Sheared Altered Granitoid; Sheared mafic unit (60%) Altered granitoid w/ (30%) interspersed pegmatites and a (5%)QVZ at UC and (5%) sheared alter granitoid from 215-216.95m. and (>1%) sheared mafic unit.						
148.86	218.35	SHA04 Sericite-hematite-ankerite dominant 4	148.86	150.00	M918839	1.14	1.14	1.535

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
148.86	156.00	60% moderate to strong ser-ank & 2% strong hem in QVZ conc in fracture & trace fuchsite in SMUs. Vm;3%;Sgq Qtz;Fl;; major vein (10 cm or greater) 3% smoky grey quartz white quartz flooding flooding of sgq and wqtz w/mineralization. Intense flooding at UC then just veins.	150.00	151.50	M918840	1.50	1.50	0.355
151.27	153.37	Pyf-cg00.2 Pyrite f-cg 0.2% conc in veins	151.50	153.00	M918841	1.50	1.50	0.974
			153.00	154.50	M918842	1.50	1.50	0.748
			154.50	156.00	M918843	1.50	1.50	1.500
			156.00	157.50	M918844	1.50	1.50	0.758
			157.50	159.00	M918846	1.50	1.50	0.793
			159.00	160.50	M918847	1.50	1.50	2.01
			160.50	162.00	M918848	1.50	1.50	2.01
160.90	164.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in vein & alteration	162.00	163.50	M918849	1.50	1.50	0.825
			163.50	165.00	M918850	1.50	1.50	0.848
			165.00	166.50	M918852	1.50	1.50	1.270
			166.50	168.00	M918853	1.50	1.50	2.10
			168.00	169.50	M918854	1.50	1.50	1.330
			169.50	171.00	M918855	1.50	1.50	1.340
			171.00	172.50	M918856	1.50	1.50	0.214
			172.50	174.00	M918857	1.50	1.50	0.538
			174.00	175.50	M918858	1.50	1.50	0.167
			175.50	177.00	M918859	1.50	1.50	0.451
			177.00	178.50	M918861	1.50	1.50	1.095
			178.50	180.00	M918862	1.50	1.50	0.100
			180.00	181.50	M918863	1.50	1.50	2.31
180.96	183.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in veins and disseminated alterations.	181.50	183.00	M918864	1.50	1.50	0.714
			183.00	184.50	M918865	1.50	1.50	0.317
			184.50	186.00	M918866	1.50	1.50	0.257
			186.00	187.50	M918867	1.50	1.50	1.240
187.50	187.83	Shrh Shear healed Moderate shear.	187.50	189.00	M918868	1.50	1.50	1.395
			189.00	190.50	M918869	1.50	1.50	1.545
			190.50	192.00	M918870	1.50	1.50	0.902
			192.00	193.50	M918871	1.50	1.50	0.420

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			193.50	195.00	M918872	1.50	1.50	0.517
			195.00	196.50	M918873	1.50	1.50	0.539
			196.50	198.00	M918874	1.50	1.50	0.400
			198.00	199.50	M918876	1.50	1.50	0.533
			199.50	201.00	M918877	1.50	1.50	0.690
			201.00	202.50	M918878	1.50	1.50	1.515
			202.50	204.00	M918879	1.50	1.50	1.740
			204.00	205.50	M918880	1.50	1.50	1.195
			205.50	207.00	M918881	1.50	1.50	1.405
			207.00	208.50	M918882	1.50	1.50	4.05
			208.50	210.00	M918883	1.50	1.50	1.560
			210.00	211.50	M918884	1.50	1.50	2.54
			211.50	213.00	M918885	1.50	1.50	2.01
			213.00	214.50	M918886	1.50	1.50	0.933
			214.50	216.35	M918887	1.85	1.85	3.03
215.20	216.95	Shrh; Gg Shear healed; Fault gouge Moderate to strong shear w/ fault gouge 216.64-216.76m	216.35	218.35	M918888	2.00	2.00	0.296
218.35	259.00	MTN; TON; PEG Melanotonalite; Tonalite; Pegmatite (50%) Melanotonalite w/ (30%) patches of tonalite and interspersed (20%) porphyritic pegmatites.						
218.35	259.00	HE03 Hematite dominant 3 20% patches of moderate hem staining mostly at UC.	218.35	219.40	M918889	1.05	1.05	0.023
			219.40	220.50	M918891	1.10	1.10	<0.005
			220.50	222.00	M918892	1.50	1.50	<0.005
			222.00	223.50	M918893	1.50	1.50	<0.005
			223.50	225.00	M918894	1.50	1.50	<0.005
			225.00	226.50	M918895	1.50	1.50	<0.005
			226.50	228.00	M918896	1.50	1.50	<0.005
			228.00	229.50	M918897	1.50	1.50	<0.005
			229.50	231.00	M918898	1.50	1.50	<0.005
			231.00	232.50	M918899	1.50	1.50	<0.005
			232.50	234.00	M918901	1.50	1.50	0.140
			234.00	235.50	M918902	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	235.50	237.00	M918903	1.50	1.50	0.008
	237.00	238.50	M918904	1.50	1.50	<0.005
	238.50	240.00	M918905	1.50	1.50	<0.005
	240.00	241.50	M918906	1.50	1.50	<0.005
	241.50	243.00	M918907	1.50	1.50	<0.005
	243.00	244.50	M918908	1.50	1.50	<0.005
	244.50	246.00	M918909	1.50	1.50	<0.005
	246.00	247.50	M918910	1.50	1.50	<0.005
	247.50	249.00	M918911	1.50	1.50	<0.005
	249.00	250.50	M918912	1.50	1.50	0.005
	250.50	252.00	M918913	1.50	1.50	<0.005
	252.00	253.50	M918914	1.50	1.50	<0.005
	253.50	255.00	M918916	1.50	1.50	0.006
	255.00	256.50	M918917	1.50	1.50	0.315
	256.50	258.00	M918918	1.50	1.50	<0.005
	258.00	259.00	M918919	1.00	1.00	<0.005
259.00	End of DDH Number of samples: 169 Number of QAQC samples: 50 Total sampled length: 253.57					

Canadian Malartic GP Exploration Division

DDH: **BR-1403** Claims title: TB802514 Section: 1645_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 3 (GB-15) From: 26/02/2012 Description date: 20/03/2012
 Described by: ccooke@osisko.com To: 26/02/2012

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 23.29 m

	PROPOSED	DRILLED	SPOTTED
East	612,219.2	612,221.100	612,219.156
North	5,421,120.9	5,421,118.121	5,421,120.852
Elevation	435.3	435.990	435.523

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	331.50°	-62.60°	No
ReflexEZS	23.00	331.50°	-62.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1898



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	9.05	CAS Casing Casing.						
9.05	9.78	MDK; Mass Mafic dyke; Massive Med-dk green massive chloritic mafic dyke.						
9.78	23.29	MTN; Por; Mot; PEG; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy Melantonalite (65%) interspersed w/ pegmatites (35%) becoming dominant towards lower contact.						
23.29	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	8.48	CAS Casing Casing.							
8.48	8.85	MDK; Mass Mafic dyke; Massive Med to dk green chloritic dyke, massive w/ sharp contacts.	8.48	10.40	M854074	1.92	1.92		0.010
8.85	18.65	MTN; Por; Mot; PEG; Pat Melanotonalite 50°; Porphyritic; Mottled; Pegmatite 50°; Patchy 50° Weakly sericitized melanotonalite (70%) interspersed w/ hematite+sericite altered pegmatites (30%).							
10.40	14.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc and clustered grains w/in white to smoky-grey qtz veining.	10.40	12.26	M854076	1.86	1.86		0.106
			12.26	14.00	M854077	1.74	1.74		0.328
			14.00	15.50	M854078	1.50	1.50		0.067
			15.50	17.00	M854079	1.50	1.50		0.166
17.00	18.65	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in white to smoky-grey qtz veining and surrounding sericitization.	17.00	18.65	M854080	1.65	1.65		0.060
18.65	39.03	PEG; Mass; MTN; Pat Pegmatite; Massive; Melanotonalite; Patchy Weak to strongly hematite stained + sericite altered pegmatites (70%) interspersed w/ melanotonalite (30%).	18.65	20.00	M854081	1.35	1.35		0.069
			20.00	21.50	M854082	1.50	1.50		0.035
21.50	23.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in white to smoky-grey qtz veining.	21.50	23.00	M854083	1.50	1.50		0.109
			23.00	24.50	M854084	1.50	1.50		0.027
24.50	27.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite veining.	24.50	26.00	M854085	1.50	1.50		0.472
			26.00	27.50	M854086	1.50	1.50		0.880
			27.50	29.00	M854087	1.50	1.50		0.007
			29.00	30.50	M854088	1.50	1.50		<0.005
			30.50	32.00	M854089	1.50	1.50		0.057
			32.00	33.50	M854091	1.50	1.50		<0.005
			33.50	35.00	M854092	1.50	1.50		0.005
			35.00	36.50	M854093	1.50	1.50		<0.005
			36.50	38.00	M854094	1.50	1.50		0.020
			38.00	39.03	M854095	1.03	1.03		0.033
39.03	47.00	PEG; Mass; AGR; Pat; SMU Pegmatite 25°; Massive; Altered Granitoid 25°; Patchy 25°; Sheared mafic unit							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.03	89.40	Moderate to strongly altered pegmatites (78%) interspersed w/ strongly altered granitoid (20%) and a small sheared mafic raft (2%). SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong patchy to interstitial sericitization, locally intense (45%). Moderate, locally strong patchy hematite staining, fracture-controlled (45%). Moderate to strong interstitial ankerite, associated w/ sericite (14%). Small localized patch of moderate to strong fracture-controlled oxidation (1%).	39.03	41.00	M854096	1.97	1.97	<0.005
			41.00	42.50	M854097	1.50	1.50	0.031
			42.50	44.00	M854098	1.50	1.50	0.095
			44.00	45.50	M854099	1.50	1.50	0.025
			45.50	47.00	M854101	1.50	1.50	0.095
47.00	89.40	AGR; Pat; PEG; Pat Altered Granitoid; Patchy; Pegmatite; Patchy Strongly sericite+hematite+ankerite altered granitoid (90%) locally interspersed w/ pegmatites (10%).	47.00	48.50	M854102	1.50	1.50	5.05
			48.50	50.00	M854103	1.50	1.50	0.398
			50.00	51.50	M854104	1.50	1.50	0.118
			51.50	53.00	M854105	1.50	1.50	1.295
47.00	48.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.						
52.50	52.73	Shrh; Gg Shear healed 55°; Fault gouge Small localized patch of moderate to strong shearing w/ open planes of oxidized fault gouge, chalky w/ m-cg angular fragments.	53.00	54.50	M854106	1.50	1.50	0.068
			54.50	56.00	M854107	1.50	1.50	0.241
56.00	57.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	56.00	57.50	M854108	1.50	1.50	0.310
			57.50	59.00	M854109	1.50	1.50	0.010
			59.00	60.50	M854110	1.50	1.50	0.255
			60.50	62.00	M854111	1.50	1.50	0.067
62.00	63.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and disseminated grains w/in patchy sericitization, locally associated w/ qtz veining.	62.00	63.50	M854112	1.50	1.50	0.043
			63.50	65.00	M854113	1.50	1.50	0.026
65.00	71.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered to disseminated cubes w/in patchy sericitization, strain shadows.	65.00	66.50	M854114	1.50	1.50	0.032
			66.50	68.00	M854116	1.50	1.50	0.121
			68.00	69.50	M854117	1.50	1.50	0.279
			69.50	71.00	M854118	1.50	1.50	0.068
			71.00	72.50	M854119	1.50	1.50	0.070
			72.50	74.00	M854120	1.50	1.50	0.197
74.00	87.43	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veining and patchy sericitization.	74.00	75.50	M854121	1.50	1.50	0.682
			75.50	77.00	M854122	1.50	1.50	0.323
			77.00	78.50	M854123	1.50	1.50	0.142

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.40	92.16	SMU Sheared mafic unit 45° Pale to med green sheared mafic unit, sharp contacts, moderate to strong sericite+ankerite+fuchsite alteration.	78.50	80.00	M854124	1.50	1.50	3.49
			80.00	81.13	M854125	1.13	1.13	1.155
			81.13	82.48	M854126	1.35	1.35	0.134
			82.48	83.86	M854127	1.38	1.38	0.041
			83.86	85.50	M854128	1.64	1.64	0.304
			85.50	87.43	M854129	1.93	1.93	0.189
			87.43	89.38	M854131	1.95	1.95	0.047
			89.38	91.00	M854132	1.62	1.62	0.018
89.40	92.16	ASF03 Ankerite-sericite-fuchsite dominant 3 Moderate to strong patchy sericitization (40%). Moderate interstitial ankerite alteration (35%). Moderate fracture-controlled fuchsite (<5%).						
89.40	92.16	Shrh Shear healed 45° Weak to moderately sheared mafic unit, sharp contact, pervasive deformation, 45-60 deg and irregular.	91.00	92.16	M854133	1.16	1.16	0.010
92.16	119.00	AGR; Pat; PEG; Pat Altered Granitoid 50°; Patchy; Pegmatite 50°; Patchy 50° Strongly sericite+hematite+ankerite altered granitoid (90%) w/ interspersed hematite stained pegmatites (10%).						
92.16	119.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial to patchy sericitization (60%). Moderate, locally weak patchy hematite staining (25%). Moderate interstitial ankerite alteration (15%).	92.16	93.50	M854134	1.34	1.34	<0.005
			93.50	95.00	M854135	1.50	1.50	<0.005
			95.00	96.50	M854136	1.50	1.50	0.057
			96.50	98.00	M854137	1.50	1.50	1.645
98.00	99.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite veinlets.	98.00	99.50	M854138	1.50	1.50	0.359
			99.50	101.00	M854139	1.50	1.50	0.095
101.00	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz-calcite-chl veinlets.	101.00	102.50	M854140	1.50	1.50	0.022
			102.50	104.00	M854141	1.50	1.50	0.074
			104.00	105.50	M854142	1.50	1.50	0.247
			105.50	107.00	M854143	1.50	1.50	0.095
			107.00	108.50	M854144	1.50	1.50	0.173

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.00	119.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around white to smoky-grey qtz veining.	108.50	110.00	M854146	1.50	1.50	0.621
			110.00	111.50	M854147	1.50	1.50	0.866
			111.50	113.00	M854148	1.50	1.50	1.975
			113.00	114.50	M854149	1.50	1.50	0.615
			114.50	116.00	M854150	1.50	1.50	0.419
			116.00	117.50	M854152	1.50	1.50	0.391
			117.50	119.00	M854153	1.50	1.50	0.421
119.00	150.62	AGR; Pat; MTN; Mot; PEG; Pat Altered Granitoid; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy Patchy transitional altered granitoid (50%) - melanotonalite (35%) w/ interspersed pegmatites (15%). Moderate patchy to interstitial sericite-ankerite-hematite alteration w/ remnant interstitial chl and localized porphyritic textures.	119.00	120.50	M854154	1.50	1.50	0.090
			120.50	122.00	M854155	1.50	1.50	0.365
119.00	149.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate interstitial to localized strong patches of sericitization (30%). Moderate patchy hematite staining (30%). Localized weak to moderate interstitial ankerite, associated w/ sericitization (5%).						
122.00	131.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veining, localized strain shadows.	122.00	123.50	M854156	1.50	1.50	1.405
			123.50	125.00	M854157	1.50	1.50	1.140
			125.00	126.50	M854158	1.50	1.50	1.030
			126.50	128.00	M854159	1.50	1.50	0.124
			128.00	129.50	M854161	1.50	1.50	0.707
			129.50	131.00	M854162	1.50	1.50	0.681
			131.00	132.50	M854163	1.50	1.50	0.097
			132.50	134.00	M854164	1.50	1.50	0.335
			134.00	135.50	M854165	1.50	1.50	0.048
			135.50	137.00	M854166	1.50	1.50	0.124
137.00	138.50	M854167	1.50	1.50	0.145			
138.50	140.00	M854168	1.50	1.50	6.67			
140.00	144.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ patchy sericite and qtz-calcite-chl veinlets.	140.00	141.50	M854169	1.50	1.50	0.242
			141.50	143.00	M854170	1.50	1.50	0.328
			143.00	144.50	M854171	1.50	1.50	0.458

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.62	182.38	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled Strongly sericite+hematite+ankerite altered granitoid (85%) w/ mottled interspersed pegmatites (15%).	144.50	146.00	M854172	1.50	1.50	0.147
			146.00	147.50	M854173	1.50	1.50	0.031
			147.50	149.00	M854174	1.50	1.50	0.012
			149.00	150.62	M854176	1.62	1.62	0.089
150.62	278.00	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong patchy to interstitial sericitization, locally conc in fg patches (40%). Moderate to strong patchy hematite staining, fracture-controlled and conc w/in PEGs and felsic grains (45%). Moderate to strong interstitial ankerite alteration, conc in fg patches associated w/ sericitization (15%). Traces of moderate to strong, fracture-controlled oxidation w/in shear zone.	150.62	152.00	M854177	1.38	1.38	1.380
			152.00	153.50	M854178	1.50	1.50	0.767
			153.50	155.00	M854179	1.50	1.50	0.698
			155.00	156.50	M854180	1.50	1.50	0.886
			156.50	158.00	M854181	1.50	1.50	0.307
			158.00	159.50	M854182	1.50	1.50	0.574
			159.50	161.00	M854183	1.50	1.50	0.184
			161.00	162.50	M854184	1.50	1.50	0.224
			162.50	164.00	M854185	1.50	1.50	0.224
			164.00	165.50	M854186	1.50	1.50	0.591
			165.50	167.00	M854187	1.50	1.50	0.062
150.62	165.50	Pyf-mg00.3 Pyrite f-mg 0.3% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	165.50	166.00				
			166.00	167.00				
168.50	170.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	168.50	170.00	M854189	1.50	1.50	0.186
			170.00	171.50	M854191	1.50	1.50	0.935
			171.50	173.00	M854192	1.50	1.50	0.806
			173.00	174.50	M854193	1.50	1.50	0.793
			174.50	176.00	M854194	1.50	1.50	1.915
			176.00	177.50	M854195	1.50	1.50	3.40
			177.50	179.00	M854196	1.50	1.50	0.502
			179.00	180.50	M854197	1.50	1.50	0.367
			180.50	182.36	M854198	1.86	1.86	1.725
			182.36	183.50	M854199	1.14	1.14	0.954

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.38	192.50	SAG; Pat; PEG; Mot Sheared Altered Granitoid 85°; Patchy; Pegmatite 85°; Mottled 85° Weak to moderate and patchy, non-continuous shearing w/in strongly sericite+hematite+ankerite altered granitoid (85%), localized broken core and fault gouge w/ fracture-controlled oxidation, interspersed and mottled pegmatites (15%).						
182.38	192.50	Shrh; Gg Shear healed 75°; Fault gouge Weak to moderate patchy shearing w/in AGR, several oxidized and gouge-filled open fault planes, 50-85 deg.						
183.50	198.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	183.50	185.00	M854201	1.50	1.50	1.240
			185.00	186.50	M854202	1.50	1.50	1.230
			186.50	188.00	M854203	1.50	1.50	1.295
			188.00	189.50	M854204	1.50	1.50	1.220
			189.50	191.00	M854205	1.50	1.50	1.220
			191.00	192.50	M854206	1.50	1.50	0.654
192.50	318.50	AGR; PEG; Mass; SMU Altered Granitoid 50°; Pegmatite; Massive; Sheared mafic unit 50° Strong to intensely altered granitoid (85%) w/ sericite+hematite and ankerite, interspersed w/ locally massive pegmatites (15%) and few small sheared mafic rafts (1%).	192.50	194.00	M854207	1.50	1.50	0.704
			194.00	195.50	M854208	1.50	1.50	0.761
			195.50	197.00	M854209	1.50	1.50	0.731
			197.00	198.50	M854210	1.50	1.50	2.63
198.50	201.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	198.50	200.00	M854211	1.50	1.50	0.643
			200.00	201.50	M854212	1.50	1.50	1.780
201.50	207.50	Pyf-mg00.3; Cp00.01 Pyrite f-mg 0.3%; Chalcopyrite 0.01% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining. Traces of chalcopyrite.	201.50	203.00	M854213	1.50	1.50	1.015
			203.00	204.50	M854214	1.50	1.50	1.015
			204.50	206.00	M854216	1.50	1.50	0.650
			206.00	207.50	M854217	1.50	1.50	1.595
207.50	210.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	207.50	209.00	M854218	1.50	1.50	3.52
			209.00	210.50	M854219	1.50	1.50	3.26
210.50	219.50	Pyf-mg00.3 Pyrite f-mg 0.3% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	210.50	212.00	M854220	1.50	1.50	1.885
			212.00	213.50	M854221	1.50	1.50	2.25
213.25	214.88	Shrh Shear healed 20° Small intermittent sheared mafic rafts, sharp contacts, up to 7cm thick, 30-80 deg.	213.50	215.00	M854222	1.50	1.50	0.553
			215.00	216.50	M854223	1.50	1.50	0.669
			216.50	218.00	M854224	1.50	1.50	0.603
			218.00	219.50	M854225	1.50	1.50	0.768

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
219.50	221.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	219.50	221.00	M854226	1.50	1.50	1.965
221.00	224.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters and seams associated w/ patchy sericite and qtz veining.	221.00	222.50	M854227	1.50	1.50	0.337
			222.50	224.00	M854228	1.50	1.50	1.045
			224.00	225.50	M854229	1.50	1.50	0.253
			225.50	227.00	M854231	1.50	1.50	0.206
			227.00	228.50	M854232	1.50	1.50	0.787
228.50	237.50	Pyf-mg00.3 Pyrite f-mg 0.3% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	228.50	230.00	M854233	1.50	1.50	0.568
			230.00	231.50	M854234	1.50	1.50	2.09
			231.50	233.00	M854235	1.50	1.50	1.055
233.00	245.00	Vn;3%;Qtz Sgq;Ra;40°;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 40° White to smoky-grey and bluish-grey qtz veining, irregular networks as well as mottled patches, incl of graphite.	233.00	234.50	M854236	1.50	1.50	3.18
			234.50	236.00	M854237	1.50	1.50	1.665
			236.00	237.50	M854238	1.50	1.50	0.800
237.50	239.00	Pyf-mg00.75 Pyrite f-mg 0.75% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	237.50	239.00	M854239	1.50	1.50	3.04
239.00	243.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	239.00	240.50	M854240	1.50	1.50	0.187
			240.50	242.00	M854241	1.50	1.50	0.306
			242.00	243.50	M854242	1.50	1.50	0.747
243.50	246.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining, graphite also w.in qtz-veins lending bluish discolouration.	243.50	245.00	M854243	1.50	1.50	2.37
			245.00	246.50	M854244	1.50	1.50	1.760
			246.50	248.00	M854246	1.50	1.50	0.275
248.00	260.00	Pyf-mg03 Pyrite f-mg 3% Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	248.00	249.50	M854247	1.50	1.50	0.815
			249.50	251.00	M854248	1.50	1.50	0.987
			251.00	252.50	M854249	1.50	1.50	1.885
			252.50	254.00	M854250	1.50	1.50	1.725
252.82	252.83	Gg Fault gouge 65° Healed plane of clayey fault gouge, 2mm thick, 65deg.	254.00	255.50	M854252	1.50	1.50	0.481
			255.50	257.00	M854253	1.50	1.50	0.325
			257.00	258.50	M854254	1.50	1.50	2.72
			258.50	260.00	M854255	1.50	1.50	1.235
260.00	263.00	Pyf-mg00.5 Pyrite f-mg 0.5%	260.00	261.50	M854256	1.50	1.50	1.565
			261.50	263.00	M854257	1.50	1.50	0.674

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
263.00	270.50	Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	263.00	264.50	M854258	1.50	1.50	0.585
		Pyrite f-mg 0.3%	264.50	266.00	M854259	1.50	1.50	0.889
		Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining, locally disseminated magnetite.	266.00	267.50	M854261	1.50	1.50	1.490
			267.50	269.00	M854262	1.50	1.50	0.661
			269.00	270.50	M854263	1.50	1.50	2.49
270.50	272.00	Pyf-mg00.5	270.50	272.00	M854264	1.50	1.50	1.130
272.00	276.50	Pyrite f-mg 0.5%						
		Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	272.00	273.50	M854265	1.50	1.50	0.895
		Pyf-mg00.2	273.50	275.00	M854266	1.50	1.50	0.251
		Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	275.00	276.50	M854267	1.50	1.50	0.387
			276.50	278.00	M854268	1.50	1.50	0.139
278.00	311.82	SA05	278.00	279.50	M854269	1.50	1.50	0.438
		Sericite-ankerite dominant 5	279.50	281.00	M854270	1.50	1.50	0.256
		Intense pervasive sericitization (80%) w/ interstitial ankerite (20%).	281.00	282.50	M854271	1.50	1.50	0.176
282.50	284.00	Pyf-mg00.2	282.50	284.00	M854272	1.50	1.50	0.343
		Pyrite f-mg 0.2%	284.00	285.50	M854273	1.50	1.50	0.434
		Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	285.50	287.00	M854274	1.50	1.50	0.625
			287.00	288.50	M854276	1.50	1.50	0.485
			288.50	290.00	M854277	1.50	1.50	0.127
291.50	294.50		290.00	291.50	M854278	1.50	1.50	0.100
		Pyf-mg00.2	291.50	293.00	M854279	1.50	1.50	0.579
		Pyrite f-mg 0.2%	293.00	294.50	M854280	1.50	1.50	2.03
294.50	297.50	Eu-subhedral, conc clusters and seams associated w/ patchy sericite and qtz veining.	294.50	296.00	M854281	1.50	1.50	1.105
		Pyrite f-mg 0.5%	296.00	297.50	M854282	1.50	1.50	0.668
297.50	305.00	Eu-subhedral, disseminated cubes associated w/ patchy sericite alteration, localized incl w/in qtz veining.						
		Pyf-mg00.2	297.50	299.00	M854283	1.50	1.50	0.127
299.00	299.22	Pyrite f-mg 0.2%						
		Eu-subhedral, clustered cubes w/in patchy sericitization as well as incl w/in veins.						
		Shrh	299.00	300.50	M854284	1.50	1.50	0.502
		Shear healed 60°	300.50	302.00	M854285	1.50	1.50	0.091
		Weak to moderate pervasive shearing w/in mafic unit, 60-75 deg.	302.00	303.50	M854286	1.50	1.50	0.202

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
311.82	323.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy to interstitial sericitization (45%). Weak to moderate patchy hematite staining, fracture-controlled and conc w/in PEGs (25%). Weak to moderate interstitial ankerite alteration (10%).	303.50	305.00	M854287	1.50	1.50	0.231
			305.00	306.50	M854288	1.50	1.50	1.480
			306.50	308.00	M854289	1.50	1.50	0.450
			308.00	309.50	M854291	1.50	1.50	0.527
			309.50	310.73	M854292	1.23	1.23	0.191
			310.73	311.82	M854293	1.09	1.09	0.067
			311.82	313.15	M854294	1.33	1.33	0.209
313.15	315.07	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, incl w/in smoky-grey qtz veinlets.	313.15	315.07	M854295	1.92	1.92	0.629
			315.07	317.00	M854296	1.93	1.93	0.304
			317.00	318.50	M854297	1.50	1.50	1.280
317.17	318.30	Shrh; Gg Shear healed 50°; Fault gouge Localized shear zone w/ intermittent planes of fault gouge, open and partially weathered clayey gouge, moderate intensity shearing, 30-60 deg.						
318.50	330.50	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite (85%) w/ patchy and weak to moderate sericite+hematite alteration interspersed w/ pegmatites (15%).	318.50	320.00	M854298	1.50	1.50	0.520
			320.00	321.50	M854299	1.50	1.50	0.387
			321.50	323.00	M854301	1.50	1.50	0.485
323.00	324.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets.	323.00	324.50	M854302	1.50	1.50	0.378
			324.50	326.00	M854303	1.50	1.50	0.092
			326.00	327.50	M854304	1.50	1.50	0.005
			327.50	329.00	M854305	1.50	1.50	0.497
			329.00	330.50	M854306	1.50	1.50	<0.005
330.50	378.22	TON; Mass; MTN; Mot; PEG; Pat Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Patchy Massive tonalite (75%) locally grading into melanotonalite (20%) and interspersed w/ hematite stained pegmatites (5%).	330.50	332.00	M854307	1.50	1.50	0.005
			332.00	333.50	M854308	1.50	1.50	<0.005
			333.50	335.00	M854309	1.50	1.50	<0.005
			335.00	336.50	M854310	1.50	1.50	0.011
			336.50	338.00	M854311	1.50	1.50	0.006
			338.00	339.50	M854312	1.50	1.50	<0.005
			339.50	341.00	M854313	1.50	1.50	<0.005
			341.00	342.50	M854314	1.50	1.50	0.033

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			342.50	344.00	M854316	1.50	1.50	<0.005
			344.00	345.50	M854317	1.50	1.50	<0.005
			345.50	347.00	M854318	1.50	1.50	<0.005
			347.00	348.50	M854319	1.50	1.50	0.450
			348.50	350.00	M854320	1.50	1.50	0.041
			350.00	351.50	M854321	1.50	1.50	<0.005
			351.50	353.00	M854322	1.50	1.50	0.179
			353.00	354.50	M854323	1.50	1.50	0.074
			354.50	356.00	M854324	1.50	1.50	0.052
			356.00	357.50	M854325	1.50	1.50	0.076
357.50	360.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in and around qtz-calcite-chl veinlets.	357.50	359.00	M854326	1.50	1.50	0.110
			359.00	360.50	M854327	1.50	1.50	0.295
			360.50	362.00	M854328	1.50	1.50	0.512
362.00	363.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in and around qtz-calcite-chl veinlets.	362.00	363.50	M854329	1.50	1.50	0.143
			363.50	365.00	M854331	1.50	1.50	<0.005
			365.00	366.50	M854332	1.50	1.50	<0.005
			366.50	368.00	M854333	1.50	1.50	0.005
			368.00	369.50	M854334	1.50	1.50	0.016
369.35	369.40	Gg Fault gouge 55° Thick healed plane of fault gouge, chlorite rich and clayey, 1cm.	369.50	371.00	M854335	1.50	1.50	<0.005
			371.00	372.50	M854336	1.50	1.50	0.081
			372.50	374.00	M854337	1.50	1.50	<0.005
			374.00	375.50	M854338	1.50	1.50	<0.005
			375.50	377.00	M854339	1.50	1.50	<0.005
			377.00	378.22	M854340	1.22	1.22	<0.005
378.22	380.06	IDK Intermediate dyke 55° Pale to med greenish-grey intermediate dyke, sharp contact, silica-rich, speckled w/ subhedral white grains, sharp contacts.	378.22	380.06	M854341	1.84	1.84	<0.005
380.06	395.00	TON; Mass; Pat; PEG Tonalite 40°; Massive; Patchy; Pegmatite 40° Massive fresh tonalite (94%) w/ minor patchy melanotonalite (<5%) surrounding veins and trace intrusions of pegmatites (1%).	380.06	381.50	M854342	1.44	1.44	<0.005
			381.50	383.00	M854343	1.50	1.50	<0.005
			383.00	384.50	M854344	1.50	1.50	<0.005
			384.50	386.00	M854346	1.50	1.50	<0.005
			386.00	387.50	M854347	1.50	1.50	<0.005
			387.50	389.00	M854348	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	389.00	390.50	M854349	1.50	1.50	<0.005
	390.50	392.00	M854350	1.50	1.50	<0.005
	392.00	393.50	M854352	1.50	1.50	<0.005
	393.50	395.00	M854353	1.50	1.50	<0.005
<p>395.00 End of DDH Number of samples: 257 Number of QAQC samples: 73 Total sampled length: 386.52</p>						

Canadian Malartic GP Exploration Division

DDH: BR-1404

Claims title: TB802514 Section: 1770_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 From: 26/02/2012 Description date: 17/03/2012
 To: 29/02/2012

Drilled by: Cyr 1 (37-5)
 Described by: jwilson@osisko.com

Collar

Azimuth: 327.00°
 Dip: -53.00°
 Length: 380.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,363.4	612,366.376	612,366.068
North	5,421,124.2	5,421,118.917	5,421,119.967
Elevation	436.4	436.307	436.221

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-53.00°	No
ReflexEZS	23.00	327.70°	-54.00°	No
ReflexEZS	50.00	328.30°	-53.70°	No
ReflexEZS	101.00	328.80°	-53.40°	No
ReflexEZS	152.00	327.60°	-53.10°	No
ReflexEZS	200.00	329.10°	-51.90°	No
ReflexEZS	250.00	331.50°	-50.50°	No
ReflexEZS	302.00	331.20°	-49.80°	No
ReflexEZS	350.00	331.90°	-48.80°	No
ReflexEZS	380.00	331.20°	-48.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1837a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.20	CAS Casing							
3.20	124.05	TON; Por; MTN; Mot; PEG; Pat; SMU Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy; Sheared mafic unit 68% Tonalite, white and dark grey in colour, green or pink where altered; PEG 15%, pink to white, occurs as patches dispersed throughout the unit; MTN 15%, dark grey; SMU 2%, contains fault gouge	3.20	5.00	M769001	1.80	1.80		0.430
3.68	3.98	Gg Fault gouge Soft fault gouge, highly sericitized							
4.50	11.00	Pyfg00.2 Pyrite fg 0.2% associated with alteration and veins	5.00	6.50	M769002	1.50	1.50		0.296
			6.50	8.00	M769003	1.50	1.50		0.458
			8.00	9.50	M769004	1.50	1.50		<0.005
			9.50	11.00	M769005	1.50	1.50		0.082
			11.00	12.50	M769006	1.50	1.50		0.023
			12.50	14.00	M769007	1.50	1.50		<0.005
			14.00	15.50	M769008	1.50	1.50		0.033
			15.50	17.00	M769009	1.50	1.50		0.041
			17.00	18.00	M769010	1.00	1.00		<0.005
			18.00	19.15	M769011	1.15	1.15		0.005
18.20	23.30	Gg; Shrh Fault gouge; Shear healed Sheared mafic unit with fault gouge	19.15	20.30	M769012	1.15	1.15		<0.005
19.74	23.36	SHA04 Sericite-hematite-ankerite dominant 4 alteration pervasive, hematite=3, sericite/ankerite=4	20.30	21.50	M769013	1.20	1.20		0.289
			21.50	23.00	M769014	1.50	1.50		0.896
			23.00	24.50	M769016	1.50	1.50		0.040
			24.50	26.00	M769017	1.50	1.50		0.024
			26.00	27.50	M769018	1.50	1.50		<0.005
			27.50	29.00	M769019	1.50	1.50		0.480
			29.00	30.50	M769020	1.50	1.50		<0.005
			30.50	32.00	M769021	1.50	1.50		<0.005
			32.00	33.50	M769022	1.50	1.50		0.011
			33.50	35.00	M769023	1.50	1.50		0.006
			35.00	36.50	M769024	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
74.00 80.00 Pyfg00.2 Pyrite fg 0.2% subhedral cubic; associated with veining	36.50	38.00	M769025	1.50	1.50	<0.005
	38.00	39.50	M769026	1.50	1.50	<0.005
	39.50	41.00	M769027	1.50	1.50	0.009
	41.00	42.50	M769028	1.50	1.50	<0.005
	42.50	44.00	M769029	1.50	1.50	0.010
	44.00	45.50	M769031	1.50	1.50	<0.005
	45.50	47.00	M769032	1.50	1.50	0.005
	47.00	48.50	M769033	1.50	1.50	0.029
	48.50	50.00	M769034	1.50	1.50	0.186
	50.00	51.50	M769035	1.50	1.50	<0.005
	51.50	53.00	M769036	1.50	1.50	<0.005
	53.00	54.50	M769037	1.50	1.50	<0.005
	54.50	56.00	M769038	1.50	1.50	<0.005
	56.00	57.50	M769039	1.50	1.50	0.025
	57.50	59.00	M769040	1.50	1.50	<0.005
	59.00	60.50	M769041	1.50	1.50	0.011
	60.50	62.00	M769042	1.50	1.50	0.034
	62.00	63.50	M769043	1.50	1.50	0.207
	63.50	65.00	M769044	1.50	1.50	0.109
	65.00	66.50	M769046	1.50	1.50	0.005
	66.50	68.00	M769047	1.50	1.50	<0.005
	68.00	69.50	M769048	1.50	1.50	0.011
	69.50	71.00	M769049	1.50	1.50	<0.005
	71.00	72.50	M769050	1.50	1.50	<0.005
	72.50	74.00	M769052	1.50	1.50	0.248
	74.00	75.50	M769053	1.50	1.50	0.621
	75.50	77.00	M769054	1.50	1.50	0.026
	77.00	78.50	M769055	1.50	1.50	0.085
	78.50	80.00	M769056	1.50	1.50	0.013
	80.00	81.50	M769057	1.50	1.50	0.170
81.50	83.00	M769058	1.50	1.50	0.008	
83.00	84.50	M769059	1.50	1.50	<0.005	
84.50	86.00	M769061	1.50	1.50	0.052	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.00	90.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral, associated with sericite alteration	86.00	87.50	M769062	1.50	1.50	0.014
			87.50	89.00	M769063	1.50	1.50	0.017
			89.00	90.50	M769064	1.50	1.50	0.018
			90.50	92.00	M769065	1.50	1.50	0.033
			92.00	93.50	M769066	1.50	1.50	0.022
			93.50	95.00	M769067	1.50	1.50	<0.005
			95.00	96.50	M769068	1.50	1.50	<0.005
			96.50	98.00	M769069	1.50	1.50	0.012
98.00	99.50	Pyfg00.2 Pyrite fg 0.2% concentrated in one location, associated with sericite alteration	98.00	99.50	M769070	1.50	1.50	0.031
			99.50	101.00	M769071	1.50	1.50	0.020
			101.00	102.50	M769072	1.50	1.50	0.012
			102.50	104.00	M769073	1.50	1.50	0.018
			104.00	105.50	M769074	1.50	1.50	0.023
			105.50	107.00	M769076	1.50	1.50	0.008
			107.00	108.50	M769077	1.50	1.50	0.021
			108.50	110.00	M769078	1.50	1.50	<0.005
			110.00	111.50	M769079	1.50	1.50	0.009
			111.50	113.00	M769080	1.50	1.50	0.065
			113.00	114.50	M769081	1.50	1.50	0.008
			114.50	116.00	M769082	1.50	1.50	0.032
			116.00	117.50	M769083	1.50	1.50	0.021
			117.50	119.00	M769084	1.50	1.50	0.181
			119.00	120.50	M769085	1.50	1.50	0.651
124.05	169.80	AGR; Pat; MTN; PEG; Mot; Pat Altered Granitoid; Patchy; Melanotonalite; Pegmatite; Mottled; Patchy AGR 75%, green to pink depending on alteration, transitional from MTN; MTN 25%, dark grey, occurs mostly near upper contact and intermitten with AGR; PEG 10%, intervals <1m or as intermitten patches	120.50	122.20	M769086	1.70	1.70	0.039
			122.20	124.05	M769087	1.85	1.85	0.046
			124.05	125.32	M769088	1.27	1.27	0.136
125.00	126.50	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, associated with sericite alteration	125.32	126.50	M769089	1.18	1.18	0.288
126.50	128.00	Pyfg00.5 Pyrite fg 0.5%	126.50	128.00	M769091	1.50	1.50	0.083

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		associated with sericite alteration	128.00	129.50	M769092	1.50	1.50	0.035
			129.50	131.00	M769093	1.50	1.50	<0.005
			131.00	132.50	M769094	1.50	1.50	0.320
131.50	135.50	Pyfg00.2	132.50	134.00	M769095	1.50	1.50	0.723
		Pyrite fg 0.2%	134.00	135.50	M769096	1.50	1.50	0.167
		associated with sericite alteration and veining	135.50	137.00	M769097	1.50	1.50	0.038
137.00	140.00	Pyfg00.2	137.00	138.50	M769098	1.50	1.50	0.035
		Pyrite fg 0.2%	138.50	140.00	M769099	1.50	1.50	0.078
		Fine grained, associated with veining and sericite alteration	140.00	141.50	M769101	1.50	1.50	0.023
			141.50	143.00	M769102	1.50	1.50	0.236
			143.00	144.50	M769103	1.50	1.50	0.047
			144.50	146.00	M769104	1.50	1.50	0.053
			146.00	147.50	M769105	1.50	1.50	0.089
			147.50	149.00	M769106	1.50	1.50	0.036
			149.00	150.50	M769107	1.50	1.50	0.014
149.38	169.87	SHA04	150.50	152.00	M769108	1.50	1.50	0.013
		Sericite-hematite-ankerite dominant 4	152.00	153.50	M769109	1.50	1.50	0.047
		alteration pervasive, hematite and ankerite present throughout, sericite intense in some areas and lacking in others	153.50	155.00	M769110	1.50	1.50	0.075
			155.00	156.50	M769111	1.50	1.50	0.296
			156.50	158.00	M769112	1.50	1.50	0.289
			158.00	159.50	M769113	1.50	1.50	0.190
			159.50	161.00	M769114	1.50	1.50	0.131
161.00	165.50	Pyfg00.3	161.00	162.50	M769116	1.50	1.50	0.072
		Pyrite fg 0.3%	162.50	164.00	M769117	1.50	1.50	0.329
		associated with veins and sericite alteration	164.00	165.50	M769118	1.50	1.50	0.255
			165.50	167.00	M769119	1.50	1.50	0.382
			167.00	168.50	M769120	1.50	1.50	0.286
168.45	168.60	Gg						
		Fault gouge						
		small fault gouge; rock still competent						
168.50	173.00	Pyfg00.3	168.50	169.80	M769121	1.30	1.30	0.516
		Pyrite fg 0.3%						
		associated with sericite alteration and veining						
169.80	189.90	AGR; Fol; Pat; Mot	169.80	171.50	M769122	1.70	1.70	0.658

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.87	189.90	SA05 Altered Granitoid; Foliated; Patchy; Mottled AGR 90%, green, fine to medium grained; PEG 10%, white to pink, occur as intervals <15cm or as dispersed patches. Contains medium grained magnetite between 152m-164m.	171.50	173.00	M769123	1.50	1.50	0.464
171.61	171.85	Gg; Shrh Sericite-ankerite dominant 5 alteration pervasive, some hematite close to upper contact						
173.00	177.50	Pyfg00.5 Fault gouge; Shear healed sheared mafic unit with fault gouge at lower boundary	173.00	174.50	M769124	1.50	1.50	2.01
		Pyrite fg 0.5% subhedral cubic, disseminated throughout areas of alteration or concentrated in veins	174.50	176.00	M769125	1.50	1.50	3.72
			176.00	177.50	M769126	1.50	1.50	1.140
177.50	179.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral, associated with veining	177.50	179.00	M769127	1.50	1.50	1.665
			179.00	180.50	M769128	1.50	1.50	1.615
			180.50	182.00	M769129	1.50	1.50	0.184
			182.00	183.50	M769131	1.50	1.50	0.207
183.50	186.50	Pyfg00.2 Pyrite fg 0.2% disseminated, associated with sericite alteration	183.50	185.00	M769132	1.50	1.50	0.356
			185.00	186.50	M769133	1.50	1.50	0.090
			186.50	188.00	M769134	1.50	1.50	0.017
			188.00	189.90	M769135	1.90	1.90	0.430
189.90	204.63	AGR; MTN; Fol; Pat Altered Granitoid; Melanotonalite; Foliated; Patchy Transitional AGR/MTN 90%, reddish grey, med grained; PEG 10%, occurs as veins or patches						
189.90	260.39	SHA04 Sericite-hematite-ankerite dominant 4 alteration pervasive, sericite occurs interstitial between chlorite and hematite, towards lower contact sericite/ankerite increases and hematite decreases	189.90	191.00	M769136	1.10	1.10	0.053
			191.00	192.50	M769137	1.50	1.50	0.062
192.50	194.00	Pyfg00.2 Pyrite fg 0.2% associated with veining	192.50	194.00	M769138	1.50	1.50	0.220
194.00	198.50	Pyfg00.7 Pyrite fg 0.7% associated with veining	194.00	195.50	M769139	1.50	1.50	1.525
			195.50	197.00	M769140	1.50	1.50	0.555
			197.00	198.50	M769141	1.50	1.50	0.061
198.50	200.00	Pyfg00.2 Pyrite fg 0.2% disseminated within sericite alteration or associated with veining	198.50	200.00	M769142	1.50	1.50	0.744
			200.00	201.50	M769143	1.50	1.50	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
204.63	374.98	AGR; Fol; PEG; Mot; Pat; SAG; Shr; MTN Altered Granitoid; Foliated; Pegmatite; Mottled; Patchy; Sheared Altered Granitoid; Sheared; Melanotonalite 2% MTN, dark grey, transitional to AGR, occurs as one continuous section <5m long; 5% SMU, light green, occurs as intermitten sections <50cm; 13% PEG, white to pinkish-whitie, maining occurs as mottled patches but occasionally occurs as full segments of core <1m; 80% AGR, mostly green with some grey or reddish sections, some sections <20 cm contain high amounts of chlorite	201.50	203.00	M769144	1.50	1.50	0.358
			203.00	204.30	M769146	1.30	1.30	0.974
			204.30	206.00	M769147	1.70	1.70	0.064
			206.00	207.50	M769148	1.50	1.50	0.020
			207.50	209.00	M769149	1.50	1.50	0.108
			209.00	210.50	M769150	1.50	1.50	0.525
			210.50	212.00	M769152	1.50	1.50	0.015
			212.00	213.50	M769153	1.50	1.50	0.031
			213.50	215.00	M769154	1.50	1.50	0.005
			215.00	216.50	M769155	1.50	1.50	0.010
			216.50	218.00	M769156	1.50	1.50	0.218
			218.00	219.50	M769157	1.50	1.50	0.197
			219.50	221.00	M769158	1.50	1.50	0.016
			221.00	222.50	M769159	1.50	1.50	0.020
			222.50	224.00	M769161	1.50	1.50	0.064
224.85	225.12	Gg Fault gouge 80° some of the rock has been softened	224.00	225.50	M769162	1.50	1.50	0.465
			225.50	227.00	M769163	1.50	1.50	1.690
			227.00	228.50	M769164	1.50	1.50	4.24
			228.50	230.00	M769165	1.50	1.50	2.82
			230.00	231.50	M769166	1.50	1.50	2.44
			231.50	233.00	M769167	1.50	1.50	0.464
			233.00	234.50	M769168	1.50	1.50	0.206
			234.50	236.00	M769169	1.50	1.50	0.123
			236.00	237.50	M769170	1.50	1.50	1.510
			237.50	239.00	M769171	1.50	1.50	0.496
			239.00	240.50	M769172	1.50	1.50	2.27
			240.50	242.00	M769173	1.50	1.50	2.95
			242.00	243.50	M769174	1.50	1.50	0.099
			243.50	245.00	M769176	1.50	1.50	0.056
			245.00	246.50	M769177	1.50	1.50	0.387
246.01	256.53	Gg Fault gouge 90° rock still competant	246.50	248.00	M769178	1.50	1.50	0.174
			248.00	249.50	M769179	1.50	1.50	0.197
			249.50	251.00	M769180	1.50	1.50	0.661

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.39	374.98	SA05 Sericite-ankerite dominant 5 alteration pervasive, small amount of hematite in the pegmatites, patches of pervasive sericite alteration with high pyrite content	251.00	252.50	M769181	1.50	1.50	1.030
			252.50	254.00	M769182	1.50	1.50	0.993
			254.00	255.50	M769183	1.50	1.50	2.50
			255.50	257.00	M769184	1.50	1.50	1.150
			257.00	258.50	M769185	1.50	1.50	3.33
			258.50	260.00	M769186	1.50	1.50	0.723
			260.00	261.50	M769187	1.50	1.50	1.865
			261.50	263.00	M769188	1.50	1.50	0.279
			263.00	264.50	M769189	1.50	1.50	0.158
			264.50	266.00	M769191	1.50	1.50	0.141
			266.00	267.50	M769192	1.50	1.50	0.455
			267.50	269.00	M769193	1.50	1.50	0.095
			269.00	270.50	M769194	1.50	1.50	0.313
			270.50	272.00	M769195	1.50	1.50	0.185
			272.00	273.50	M769196	1.50	1.50	0.584
			273.50	275.00	M769197	1.50	1.50	0.462
			275.00	276.50	M769198	1.50	1.50	0.842
			276.50	278.00	M769199	1.50	1.50	0.481
			278.00	279.50	M769201	1.50	1.50	1.315
			279.50	281.00	M769202	1.50	1.50	0.425
			281.00	282.50	M769203	1.50	1.50	1.245
			282.50	284.00	M769204	1.50	1.50	1.515
			284.00	285.50	M769205	1.50	1.50	0.615
			285.50	287.00	M769206	1.50	1.50	3.75
			287.00	288.50	M769207	1.50	1.50	1.105
			288.50	290.00	M769208	1.50	1.50	1.015
			290.00	291.50	M769209	1.50	1.50	0.498
			291.50	293.00	M769210	1.50	1.50	0.253
293.00	294.50	M769211	1.50	1.50	0.085			
294.50	296.00	M769212	1.50	1.50	0.429			
296.00	297.50	M769213	1.50	1.50	0.084			
297.50	299.00	M769214	1.50	1.50	0.331			
299.00	300.50	M769216	1.50	1.50	0.916			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			300.50	302.00	M769217	1.50	1.50	0.697
			302.00	303.50	M769218	1.50	1.50	0.498
			303.50	305.00	M769219	1.50	1.50	1.490
			305.00	306.50	M769220	1.50	1.50	1.220
			306.50	308.00	M769221	1.50	1.50	0.482
			308.00	309.50	M769222	1.50	1.50	2.05
			309.50	311.00	M769223	1.50	1.50	0.346
			311.00	312.50	M769224	1.50	1.50	0.464
			312.50	314.00	M769225	1.50	1.50	0.362
			314.00	315.50	M769226	1.50	1.50	0.136
			315.50	317.00	M769227	1.50	1.50	0.560
			317.00	318.50	M769228	1.50	1.50	1.970
			318.50	320.00	M769229	1.50	1.50	3.04
			320.00	321.50	M769231	1.50	1.50	1.850
			321.50	323.00	M769232	1.50	1.50	0.117
			323.00	324.50	M769233	1.50	1.50	0.792
260.39	260.64	Gg Fault gouge 80° some of the rock softened						
324.50	329.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral; associate with sericitic alteration and qtz veins	324.50	326.00	M769234	1.50	1.50	0.508
			326.00	327.50	M769235	1.50	1.50	0.679
			327.50	329.00	M769236	1.50	1.50	0.122
			329.00	330.50	M769237	1.50	1.50	0.139
			330.50	332.00	M769238	1.50	1.50	0.072
			332.00	333.50	M769239	1.50	1.50	0.278
			333.50	335.00	M769240	1.50	1.50	0.106
335.00	336.50	Pym-cg00.2 Pyrite m-cg 0.2% euhedral to subhedral cubic, concentrated around one vein in the middle of the interval	335.00	336.50	M769241	1.50	1.50	0.497
			336.50	338.00	M769242	1.50	1.50	0.572
			338.00	339.50	M769243	1.50	1.50	0.215
			339.50	341.00	M769244	1.50	1.50	0.098
341.00	342.50	Pyf-mg00.3 Pyrite f-mg 0.3% subhedral to anhedral cubic, associated with veining	341.00	342.50	M769246	1.50	1.50	1.795
			342.50	344.00	M769247	1.50	1.50	1.045
344.00	345.50	Pyf-mg00.3	344.00	345.50	M769248	1.50	1.50	1.040

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
350.00	360.50	Pyrite f-mg 0.3% subhedral to anhedral; occurs close to veins or in stringers	345.50	347.00	M769249	1.50	1.50	0.986
			347.00	348.50	M769250	1.50	1.50	0.415
			348.50	350.00	M769252	1.50	1.50	3.17
		Pyf-cg00.5	350.00	351.50	M769253	1.50	1.50	0.481
		Pyrite f-cg 0.5% euhedral to subhedral cubic; interval contains high conc. pyrite sericite alteration zones, pyrite also occurs in stringers	351.50	353.00	M769254	1.50	1.50	0.281
			353.00	354.50	M769255	1.50	1.50	0.398
			354.50	356.00	M769256	1.50	1.50	2.11
			356.00	357.50	M769257	1.50	1.50	0.333
			357.50	359.00	M769258	1.50	1.50	0.432
			359.00	360.50	M769259	1.50	1.50	3.26
			360.50	362.00	M769261	1.50	1.50	0.571
			362.00	363.50	M769262	1.50	1.50	0.373
			363.50	365.00	M769263	1.50	1.50	0.110
365.30	365.80	Shrh	365.00	366.50	M769264	1.50	1.50	0.086
		Shear healed 65°	366.50	368.00	M769265	1.50	1.50	0.145
		SMU	368.00	369.50	M769266	1.50	1.50	2.37
			369.50	371.00	M769267	1.50	1.50	0.140
			371.00	372.50	M769268	1.50	1.50	0.073
372.98	373.10	Gg	372.50	373.80	M769269	1.30	1.30	0.691
		Fault gouge rock is soft and muddy	373.80	374.98	M769270	1.18	1.18	0.244
374.98	380.00	MTN; PEG; Pat	374.98	376.00	M769271	1.02	1.02	0.040
		Melanotonalite; Pegmatite; Patchy	376.00	377.00	M769272	1.00	1.00	0.007
		70% MTN; grey to greenish/reddish grey, transitional MTN/AGR; 30% PEG, red, occur as segments <1m or intermitten patches. EOH.	377.00	378.50	M769273	1.50	1.50	<0.005
			378.50	380.00	M769274	1.50	1.50	0.285
380.00	End of DDH Number of samples: 253 Number of QAQC samples: 73 Total sampled length: 376.80							

Canadian Malartic GP Exploration Division

DDH: BR-1405	Claims title: TB802513	Section: 1395_E
Drilled by: Major 1438	Township: A Zone	Level:
Described by: ccooke@osisko.com	Range:	Work place: Hammond Reef
	Lot:	
	From: 26/02/2012	Description date: 09/03/2012
	To: 28/02/2012	

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°	East 611,852.0	611,851.951	611,852.007
Dip: -62.00°	North 5,421,222.0	5,421,221.463	5,421,221.989
Length: 159.00 m	Elevation 427.5	426.409	426.575


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.30°	-61.10°	No
ReflexEZS	27.00	327.30°	-61.10°	No
ReflexEZS	51.00	327.60°	-60.70°	No
ReflexEZS	102.00	328.30°	-60.10°	No
ReflexEZS	150.00	324.70°	-57.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1875. Sample series change at 52.5m, M920000 to M888001.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.65	CAS Casing Casing, overburden.							
6.65	75.00	MTN; Por; Mot; AGR; Pat; PEG Melanotonalite; Porphyritic; Mottled; Altered Granitoid; Patchy; Pegmatite Transitional melanotonalite(45)-altered granitoid (35%) w/ pachy zones of moderate alteration and localized qtz-rich sections, interspersed w/ pegmatites (20%).	6.65	8.50	M919968	1.85	1.85	0.288	
			8.50	10.40	M919969	1.90	1.90	0.317	
			10.40	12.00	M919970	1.60	1.60	0.158	
			12.00	13.50	M919971	1.50	1.50	0.319	
			13.50	15.00	M919972	1.50	1.50	0.152	
			15.00	16.50	M919973	1.50	1.50	0.525	
			16.50	18.00	M919974	1.50	1.50	0.078	
			18.00	19.50	M919976	1.50	1.50	0.014	
			19.50	21.00	M919977	1.50	1.50	0.015	
			21.00	22.50	M919978	1.50	1.50	<0.005	
			22.50	24.00	M919979	1.50	1.50	0.168	
24.00	30.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patchy-interstitial sericite alteration (40%). Weak interstitial ankerite (5%). Weak patchy hematite staining (5%).	24.00	25.34	M919980	1.34	1.34	0.208	
25.34	28.35	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in white to smoky-grey qtz veining and surrounding sericitization.							
25.34	28.35	Vm;3%;Qtz Sgq;Fl;55°; major vein (10 cm or greater) 3% white quartz smoky grey quartz flooding 55° Massive white to smoky-grey qtz veins, up to 43cm thick, locally flooded.	25.34	27.00	M919981	1.66	1.66	0.180	
			27.00	28.35	M919982	1.35	1.35	1.305	
			28.35	30.00	M919983	1.65	1.65	0.075	
			30.00	31.50	M919984	1.50	1.50	0.015	
			31.50	33.00	M919985	1.50	1.50	0.005	
			33.00	34.50	M919986	1.50	1.50	0.459	
			34.50	36.00	M919987	1.50	1.50	0.512	
			36.00	37.50	M919988	1.50	1.50	0.236	
			37.50	39.00	M919989	1.50	1.50	0.085	
			39.00	40.50	M919991	1.50	1.50	0.140	
			40.50	42.00	M919992	1.50	1.50	0.018	
			42.00	43.50	M919993	1.50	1.50	0.085	
			43.50	45.00	M919994	1.50	1.50	0.074	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.00	46.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, vein associated cubes.	45.00	46.50	M919995	1.50	1.50	0.700
			46.50	48.00	M919996	1.50	1.50	0.091
			48.00	49.50	M919997	1.50	1.50	<0.005
			49.50	51.00	M919998	1.50	1.50	0.008
			51.00	52.50	M919999	1.50	1.50	0.025
			52.50	54.00	M888001	1.50	1.50	0.026
			54.00	55.50	M888002	1.50	1.50	0.017
55.50	75.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate patches of interstitial sericitization, increasing conc and intensity downhole (45%). Weak to moderate interstitial clusters of ankerite alteration (15%). Weak to moderate patches of hematite staining, w/in PEGs and felsic grains (15%).	55.50	57.00	M888003	1.50	1.50	0.206
55.50	58.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in white to smoky-grey qtz veining and surrounding sericitization.						
55.79	57.40	Vn;3%;Qtz Sgq;Ra;75°;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 75° White to smoky-grey qtz veining, minor incl of calcite, sharp but irregular contacts.	57.00	58.50	M888004	1.50	1.50	0.277
			58.50	60.00	M888005	1.50	1.50	0.126
60.00	61.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in white to smoky-grey qtz veining and surrounding sericitization.	60.00	61.50	M888006	1.50	1.50	2.06
			61.50	63.00	M888007	1.50	1.50	0.027
60.00	60.31	Vm;4%;Qtz Sgq;Ra;70°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz random 70° White to smoky-grey qtz veins, up to 10cm thick, irregular but sharp contacts, minor incl of calcite.						
63.00	66.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, cubes associated w/ white to smoky-grey qtz and qtz-calcite-chl veining.	63.00	64.50	M888008	1.50	1.50	0.945
			64.50	66.00	M888009	1.50	1.50	0.078
			66.00	67.50	M888010	1.50	1.50	0.630
67.50	69.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, cubes associated w/ qtz and qtz-calcite-chl veining.	67.50	69.00	M888011	1.50	1.50	1.120
			69.00	70.50	M888012	1.50	1.50	0.314
			70.50	72.00	M888013	1.50	1.50	0.171
			72.00	73.50	M888014	1.50	1.50	0.096
			73.50	75.00	M888016	1.50	1.50	0.215

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.00	90.32	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled Patchy hematite-sericite-ankerite altered granitoid (85%), locally rich in white to smoky-grey qtz veining and interspersed w/ irregular pegmatites (15%).						
75.00	90.32	SHA04 Sericite-hematite-ankerite dominant 4 Strong patches of interstitial sericitization (35%). Moderate patchy hematite staining, fracture-controlled and conc w/in PEG units (50%). Weak to moderate interstitial ankerite alteration, conc w/in SMU (15%).	75.00	76.50	M888017	1.50	1.50	0.127
76.50	88.64	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, cubes associated w/ white to smoky-grey qtz and qtz-calcite-chl veining as well as surrounding alteration.	76.50	78.00	M888018	1.50	1.50	0.278
			78.00	79.50	M888019	1.50	1.50	0.652
79.50	80.65	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding Irregular mottled and flooded patches of white to smoky-grey qtz veining.	79.50	81.00	M888020	1.50	1.50	1.355
			81.00	82.50	M888021	1.50	1.50	1.100
			82.50	84.00	M888022	1.50	1.50	0.962
			84.00	85.50	M888023	1.50	1.50	1.735
			85.50	87.00	M888024	1.50	1.50	0.655
			87.00	88.64	M888025	1.64	1.64	0.261
			88.64	90.32	M888026	1.68	1.68	0.187
90.32	92.32	SMU; AGR Sheared mafic unit 40°; Altered Granitoid Pale to dk green sheared mafic unit (90%), sharp upper contact, rafting towards lower contact w/ minor interspersed altered granitoid (10%).						
90.32	92.32	SA03 Sericite-ankerite dominant 3 Moderate patchy sericitization (35%) w/ weak to moderate interstitial ankerite (20%).						
90.32	92.32	Shrh Shear healed 40° Weak to moderately sheared mafic unit, sharp upper contact, rafting w/in lower margin, 40-80 deg.	90.32	92.32	M888027	2.00	2.00	0.061
92.32	112.70	AGR; SAG; PEG; Mot Altered Granitoid 65°; Sheared Altered Granitoid; Pegmatite; Mottled 65° Strongly sericite-hematite-ankerite altered granitoid (85%) w/ locally sheared zones (10%) and interspersed mottled pegmatites (5%).						
92.32	112.70	SHA04 Sericite-hematite-ankerite dominant 4 Strong to intense sericitization, increasing intensity and conc downhole (65%).	92.32	93.46	M888028	1.14	1.14	0.047

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.46	94.62	Moderate interstitial ankerite alteration (15%). Weak to moderate patchy hematite staining, dissipating downhole (20%). Localized moderate to strong oxidation, fracture-controlled w/in shear zone (<5%). Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, cubes clustered w/in white to smoky-grey qtz-calcite veinlets.	93.46	94.62	M888029	1.16	1.16	0.386
			94.62	96.00	M888031	1.38	1.38	0.039
			96.00	97.50	M888032	1.50	1.50	0.205
			97.50	99.00	M888033	1.50	1.50	0.307
			99.00	100.50	M888034	1.50	1.50	0.289
			100.50	102.33	M888035	1.83	1.83	0.891
101.95	102.34	Shrh; Gg Shear healed 80°; Fault gouge Moderate to strongly sheared unit, core strongly altered/weathered and broken along planes, oxidized remnant clumps of clayey fault gouge.	102.33	103.50	M888036	1.17	1.17	2.32
102.34	111.80	Shrh; Fln Shear healed 40°; Foliation Weak to moderate intermittent patches of shearing w/ foliation connecting units, 35-50 deg.	103.50	105.00	M888037	1.50	1.50	1.065
105.00	106.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and disseminated cubes.	105.00	106.50	M888038	1.50	1.50	0.887
			106.50	108.00	M888039	1.50	1.50	0.319
			108.00	109.50	M888040	1.50	1.50	0.072
			109.50	111.00	M888041	1.50	1.50	0.011
			111.00	112.70	M888042	1.70	1.70	<0.005
112.70	159.00	MTN; Por; Mot; PEG; Pat; TON; Pat Melanotonalite 20°; Porphyritic; Mottled; Pegmatite 20°; Patchy; Tonalite 20°; Patchy 20° Melanotonalite (65%) interspersed w/ pegmatites (25%) and a few tonalite (10%) patches towards EOH.	112.70	114.00	M888043	1.30	1.30	<0.005
			114.00	115.50	M888044	1.50	1.50	0.013
			115.50	117.00	M888046	1.50	1.50	0.085
			117.00	118.50	M888047	1.50	1.50	<0.005
118.50	120.00	Pyf-cg00.2 Pyrite f-cg 0.2% Eu-subhedral, clustered cubes associated w/ qtz veining.	118.50	120.00	M888048	1.50	1.50	0.077
			120.00	121.50	M888049	1.50	1.50	0.141
			121.50	123.00	M888050	1.50	1.50	0.007
			123.00	124.50	M888052	1.50	1.50	0.196
			124.50	126.00	M888053	1.50	1.50	0.711
			126.00	127.50	M888054	1.50	1.50	0.100
			127.50	129.00	M888055	1.50	1.50	0.037
			129.00	130.50	M888056	1.50	1.50	0.100
			130.50	132.00	M888057	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
135.20	137.20	Vm;3%;Qtz;Fl;50°;; major vein (10 cm or greater) 3% white quartz flooding 50° White to greyish qtz veining, locally massive up to 25 cm thick, flooded irregular patches as well as veins w/ sharp margins, patchy moderate sericite alteration halos.	132.00	133.50	M888058	1.50	1.50	0.040	
			133.50	135.00	M888059	1.50	1.50	0.345	
			135.00	136.50	M888061	1.50	1.50	0.521	
			136.50	138.00	M888062	1.50	1.50	0.630	
			138.00	139.50	M888063	1.50	1.50	0.130	
			139.50	141.00	M888064	1.50	1.50	0.111	
			141.00	142.50	M888065	1.50	1.50	0.073	
			142.50	144.00	M888066	1.50	1.50	0.352	
			144.00	145.50	M888067	1.50	1.50	0.010	
			145.50	147.00	M888068	1.50	1.50	<0.005	
			147.00	148.50	M888069	1.50	1.50	<0.005	
			148.50	150.00	M888070	1.50	1.50	<0.005	
			150.00	151.50	M888071	1.50	1.50	<0.005	
			151.50	153.00	M888072	1.50	1.50	<0.005	
			153.00	154.50	M888073	1.50	1.50	<0.005	
			154.50	156.00	M888074	1.50	1.50	<0.005	
			156.00	157.50	M888076	1.50	1.50	0.028	
			157.50	159.00	M888077	1.50	1.50	<0.005	
			159.00	End of DDH Number of samples: 101 Number of QAQC samples: 26 Total sampled length: 152.35					

Canadian Malartic GP Exploration Division

DDH: BR-1406

Claims title: TB802509

Section: 1720_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: gkamta@osisko.com

From: 26/02/2012

Description date: 16/03/2012

To: 27/02/2012

Collar

Azimuth: 90.00°
Dip: -65.00°
Length: 20.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,071.0	612,038.778	612,037.526
North	5,421,480.0	5,421,496.986	5,421,496.998
Elevation	438.0	432.571	432.687

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	90.00°	-65.00°	No
ReflexEZS	20.00	88.80°	-62.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1498b



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.00	CAS Casing Cassing and overburden							
5.00	20.00	AGR; Mass Altered Granitoid; Massive Massive greenish altered granitoid with patchy pinkish-green silicified pegmatite, lower contact white massive Qtz vein							
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-1406A

Claims title: TB802509
 Township: A Zone
 Range:
 Lot:
 From: 27/02/2012
 To: 28/02/2012

Section: 1720_E
 Level:
 Work place: Hammond Reef
 Description date: 16/03/2012

Drilled by: Cabo 5
 Described by: gkamta@osisko.com

Collar

Azimuth: 90.00°
 Dip: -65.00°
 Length: 101.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,071.0	612,038.772	612,037.526
North	5,421,480.0	5,421,496.980	5,421,496.998
Elevation	438.0	432.549	432.687

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	85.90°	-65.40°	No
ReflexEZS	20.00	84.30°	-65.10°	No
ReflexEZS	50.00	85.90°	-65.40°	No
ReflexEZS	101.00	86.60°	-65.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1498b



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.56	CAS Casing Casing + overburden							
4.54	25.10	SA03 Sericite-ankerite dominant 3 Sericite-ankerite dominant with patchy hematization.	4.54	6.50	M818129	1.96	1.96		0.111
4.54	11.60	Vn;;Qac;Fl;40°;Pycg; vein (5 mm - 10 cm) quartz-ankerite-chlorite flooding 40° Pyrite cg Flooding white Qtz veins including Sericite-ankerite well rocks							
4.56	25.10	AGR; Mass Altered Granitoid; Massive 85% Greenish fine- medium grained altered granitoid intense to moderate Sr, locally silica rich 10% White massive Qtz veins including Sr wall rocks local spotty Py-Cp 5% Massive pinkish green Pegmatite with footing Qz veins and Sr-ankerite stringers	6.50	8.00	M818131	1.50	1.50		0.084
			8.00	9.50	M818132	1.50	1.50		0.046
9.50	11.00	Pycg00.2 Pyrite cg 0.2% Fine-medium grained diss	9.50	11.50	M818133	2.00	2.00		2.72
			11.50	12.80	M818134	1.30	1.30		0.417
			12.80	14.00	M818135	1.20	1.20		0.287
			14.00	15.50	M818136	1.50	1.50		0.014
			15.50	17.00	M818137	1.50	1.50		0.049
			17.00	18.90	M818138	1.90	1.90		0.512
17.60	20.05	Vm;60%;In;;Pycg Cp Mo; major vein (10 cm or greater) 60% infilled fractures Pyrite cg Chalcopyrite Molybdenite White massive QZ veins with spotty Pyrite- pyrrhotite, lower contact flooding	18.90	20.00	M818139	1.10	1.10		0.607
			20.00	21.50	M818140	1.50	1.50		0.018
			21.50	23.40	M818141	1.90	1.90		0.322
			23.40	24.50	M818142	1.10	1.10		0.106
23.45	28.50	Vn;;;Fl;;Mo Ga; vein (5 mm - 10 cm) flooding Molybdenite Galena White flooding QZ veins 50-70 dg/ ca	24.50	26.00	M818143	1.50	1.50		1.070
25.10	32.80	PEG; Mass Pegmatite 80°; Massive 80° 90% massive pinkish green fine grained pegmatite 10% small patchy white-smokey grey QZ veins including SHA wall rocks spotty massive Py							
25.10	41.50	SHA02 Sericite-hematite-ankerite dominant 2 Sericite -ankerite stringers	26.00	27.50	M818144	1.50	1.50		0.200
			27.50	29.00	M818146	1.50	1.50		0.144
			29.00	30.80	M818147	1.80	1.80		0.375
			30.80	32.80	M818148	2.00	2.00		0.315
32.80	76.43	AGR; Mass; Pat Altered Granitoid 80°; Massive; Patchy 80°	32.80	33.80	M818149	1.00	1.00		0.044

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.50	76.43	SA03 Sericite-ankerite dominant 3 Moderate to intense sericite-ankerite alteration patchy hematite.	33.80	35.00	M818150	1.20	1.20	0.044
			35.00	36.10	M818152	1.10	1.10	0.131
			36.10	37.30	M818153	1.20	1.20	0.814
			37.30	39.30	M818154	2.00	2.00	0.428
			39.30	41.00	M818155	1.70	1.70	0.283
			41.00	42.50	M818156	1.50	1.50	0.312
			42.50	44.00	M818157	1.50	1.50	1.020
			44.00	45.50	M818158	1.50	1.50	5.52
			45.50	47.00	M818159	1.50	1.50	4.21
			47.00	48.80	M818161	1.80	1.80	0.058
			48.80	50.00	M818162	1.20	1.20	0.359
			50.00	51.50	M818163	1.50	1.50	0.105
			51.50	53.00	M818164	1.50	1.50	0.156
			53.00	54.50	M818165	1.50	1.50	0.665
			54.50	56.00	M818166	1.50	1.50	0.246
			56.00	57.50	M818167	1.50	1.50	0.607
			57.50	59.00	M818168	1.50	1.50	0.187
			59.00	60.50	M818169	1.50	1.50	0.171
			60.50	62.00	M818170	1.50	1.50	0.005
			62.00	63.50	M818171	1.50	1.50	<0.005
63.50	65.00	M818172	1.50	1.50	0.011			
65.00	66.50	M818173	1.50	1.50	0.022			
66.50	68.00	M818174	1.50	1.50	<0.005			
68.00	69.50	M818176	1.50	1.50	0.005			
69.50	71.00	M818177	1.50	1.50	0.008			
71.00	72.50	M818178	1.50	1.50	0.081			
72.50	74.00	M818179	1.50	1.50	<0.005			
74.00	75.10	M818180	1.10	1.10	0.010			
75.10	76.43	M818181	1.33	1.33	0.068			
76.43	78.30	M818182	1.87	1.87	0.099			
76.43	83.60	MTN; Mass Melanotonalite 80°; Massive 80° 95% Fine grained green grey- dark grey melanotonalite patchy calcite veins-veinlets, chlorite rich, 5 % patchy pinkish PEG, pervasif contact to AGR	78.30	80.00	M818183	1.70	1.70	<0.005
			80.00	81.30	M818184	1.30	1.30	<0.005
			81.30	82.75	M818185	1.45	1.45	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
83.60	98.75	AGR; Mass Altered Granitoid; Massive 80% Yellowy-green patchy pink altered granitoid moderate to intense sericite-ankerite alteration, patchy Qz-chlorite veinlets 20% massive pinkish pegmatite with moderate hematized alteration	82.75	84.50	M818186	1.75	1.75	<0.005
83.60	101.00	SHA03 Sericite-hematite-ankerite dominant 3 AGR moderate sericite-ankerite alteration, weak sericite-ankerite in MTN with moderate chloritisation patchy hematite	84.50	86.00	M818187	1.50	1.50	0.566
			86.00	87.50	M818188	1.50	1.50	1.075
			87.50	89.00	M818189	1.50	1.50	0.088
			89.00	90.50	M818191	1.50	1.50	0.081
			90.50	92.00	M818192	1.50	1.50	0.114
			92.00	93.50	M818193	1.50	1.50	0.504
			93.50	95.00	M818194	1.50	1.50	0.064
			95.00	96.50	M818195	1.50	1.50	0.157
			96.50	98.00	M818196	1.50	1.50	<0.005
			98.00	99.50	M818197	1.50	1.50	<0.005
98.75	101.00	MTN; Mass Melanotonalite 30°; Massive 30° 90% Fine grained green grey to dark grey massif MTN spotty sericite, 10% patchy pinkish green pegmatite with QZ-Fspar phyrlic	99.50	101.00	M818198	1.50	1.50	<0.005
101.00	End of DDH Number of samples: 64 Number of QAQC samples: 23 Total sampled length: 96.46							

Canadian Malartic GP Exploration Division

DDH: **BR-1407** Claims title: 778722 Section: 1470_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-77 From: 29/02/2012 Description date: 16/03/2012
 Described by: mstefanescu@osisko.com To: 03/03/2012

Collar

Azimuth: 327.00°
 Dip: -56.00°
 Length: 251.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,264.0	612,297.062	612,296.997
North	5,420,733.0	5,420,683.096	5,420,683.008
Elevation	438.0	435.407	435.657

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-56.20°	No
ReflexEZS	29.00	326.50°	-56.20°	No
ReflexEZS	50.00	327.50°	-56.10°	No
ReflexEZS	152.00	332.30°	-55.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1908



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.20	CAS Casing Casing							
4.20	77.00	TON; Por; MTN; Pat; PEG; Pat; MDK Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy; Mafic dyke (75%) Tonalite grading to (10%) melanotonalite w/ interspersed patchy pegmatites(10%) and a (5%) mafic dyke.	4.20	5.20	M893091	1.00	1.00		0.013
			5.20	6.50	M893092	1.30	1.30		<0.005
			6.50	8.00	M893093	1.50	1.50		<0.005
			8.00	9.50	M893094	1.50	1.50		<0.005
			9.50	11.00	M893095	1.50	1.50		<0.005
			11.00	12.50	M893096	1.50	1.50		<0.005
			12.50	14.00	M893097	1.50	1.50		<0.005
			14.00	15.50	M893098	1.50	1.50		<0.005
			15.50	17.00	M893099	1.50	1.50		<0.005
			17.00	18.50	M893101	1.50	1.50		<0.005
			18.50	20.00	M893102	1.50	1.50		<0.005
			20.00	21.50	M893103	1.50	1.50		0.014
			21.50	23.00	M893104	1.50	1.50		0.007
			23.00	24.50	M893105	1.50	1.50		0.169
			24.50	26.00	M893106	1.50	1.50		0.006
			26.00	27.50	M893107	1.50	1.50		<0.005
			27.50	29.00	M893108	1.50	1.50		<0.005
			29.00	30.50	M893109	1.50	1.50		<0.005
			30.50	32.00	M893110	1.50	1.50		<0.005
			32.00	33.50	M893111	1.50	1.50		<0.005
			33.50	35.00	M893112	1.50	1.50		<0.005
			35.00	36.50	M893113	1.50	1.50		<0.005
			36.50	38.00	M893114	1.50	1.50		<0.005
			38.00	39.50	M893116	1.50	1.50		0.200
			39.50	41.00	M893117	1.50	1.50		0.586
			41.00	42.50	M893118	1.50	1.50		0.050
			42.50	44.00	M893119	1.50	1.50		0.300
			44.00	45.50	M893120	1.50	1.50		0.276
			45.50	47.00	M893121	1.50	1.50		<0.005
			47.00	48.50	M893122	1.50	1.50		0.048
			48.50	50.00	M893123	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
77.00 143.00 MTN; TON; Por; PEG; Pat; Por Melanotonalite; Tonalite; Porphyritic; Pegmatite; Patchy; Porphyritic (60%) Melanotonalite grading locally to tonalite (20%) w/ interspersed pegmatites.	50.00	51.50	M893124	1.50	1.50	<0.005
	51.50	53.00	M893125	1.50	1.50	0.008
	53.00	54.50	M893126	1.50	1.50	<0.005
	54.50	56.00	M893127	1.50	1.50	0.216
	56.00	57.50	M893128	1.50	1.50	0.124
	57.50	59.00	M893129	1.50	1.50	1.660
	59.00	60.50	M893131	1.50	1.50	0.046
	60.50	62.00	M893132	1.50	1.50	<0.005
	62.00	63.50	M893133	1.50	1.50	<0.005
	63.50	65.00	M893134	1.50	1.50	<0.005
	65.00	66.50	M893135	1.50	1.50	<0.005
	66.50	68.00	M893136	1.50	1.50	<0.005
	68.00	69.50	M893137	1.50	1.50	<0.005
	69.50	71.00	M893138	1.50	1.50	0.021
	71.00	72.50	M893139	1.50	1.50	<0.005
	72.50	74.00	M893140	1.50	1.50	<0.005
	74.00	75.50	M893141	1.50	1.50	<0.005
	75.50	77.00	M893142	1.50	1.50	<0.005
	77.00	78.50	M893143	1.50	1.50	0.484
	78.50	80.00	M893144	1.50	1.50	0.425
	80.00	81.50	M893146	1.50	1.50	0.045
	81.50	83.00	M893147	1.50	1.50	0.110
	83.00	84.50	M893148	1.50	1.50	0.192
	84.50	86.00	M893149	1.50	1.50	0.112
	86.00	87.50	M893150	1.50	1.50	0.050
	87.50	89.00	M893152	1.50	1.50	<0.005
	89.00	90.50	M893153	1.50	1.50	0.319
	90.50	92.00	M893154	1.50	1.50	0.176
	92.00	93.50	M893155	1.50	1.50	0.085
	93.50	95.00	M893156	1.50	1.50	<0.005
95.00	96.50	M893157	1.50	1.50	0.133	
96.50	98.00	M893158	1.50	1.50	<0.005	
98.00	99.50	M893159	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description				Assay				
				From	To	Sample number	Length	Sample Length (m)
			99.50	101.00	M893161	1.50	1.50	<0.005
			101.00	102.50	M893162	1.50	1.50	<0.005
			102.50	104.00	M893163	1.50	1.50	<0.005
			104.00	105.50	M893164	1.50	1.50	<0.005
			105.50	107.00	M893165	1.50	1.50	0.016
			107.00	108.50	M893166	1.50	1.50	0.008
			108.50	110.00	M893167	1.50	1.50	0.457
			110.00	111.50	M893168	1.50	1.50	<0.005
			111.50	113.00	M893169	1.50	1.50	<0.005
			113.00	114.50	M893170	1.50	1.50	<0.005
			114.50	116.00	M893171	1.50	1.50	<0.005
			116.00	117.50	M893172	1.50	1.50	0.112
			117.50	119.00	M893173	1.50	1.50	0.040
			119.00	120.50	M893174	1.50	1.50	<0.005
			120.50	122.00	M893176	1.50	1.50	0.108
			122.00	123.50	M893177	1.50	1.50	23.3
			123.50	125.00	M893178	1.50	1.50	1.995
			125.00	126.50	M893179	1.50	1.50	1.375
			126.50	128.00	M893180	1.50	1.50	4.06
			128.00	129.50	M893181	1.50	1.50	0.697
			129.50	131.00	M893182	1.50	1.50	0.078
			131.00	132.50	M893183	1.50	1.50	<0.005
			132.50	134.00	M893184	1.50	1.50	0.029
			134.00	135.50	M893185	1.50	1.50	0.542
			135.50	137.00	M893186	1.50	1.50	0.060
			137.00	138.50	M893187	1.50	1.50	0.345
			138.50	140.00	M893188	1.50	1.50	0.035
			140.00	141.50	M893189	1.50	1.50	0.082
			141.50	143.00	M893191	1.50	1.50	0.197
143.00	168.68	TON; PEG; MTN Tonalite; Pegmatite; Melanotonalite (90%) Tonalite grading locally to (<1%) melanotonalite w/ interspersed pegmatites (10%)	143.00	144.50	M893192	1.50	1.50	0.034
			144.50	146.00	M893193	1.50	1.50	0.009
			146.00	147.50	M893194	1.50	1.50	<0.005
			147.50	149.00	M893195	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			149.00	150.50	M893196	1.50	1.50	<0.005
			150.50	152.00	M893197	1.50	1.50	<0.005
			152.00	153.50	M893198	1.50	1.50	<0.005
			153.50	155.00	M893199	1.50	1.50	<0.005
			155.00	156.50	M893201	1.50	1.50	<0.005
			156.50	158.00	M893202	1.50	1.50	0.005
			158.00	159.50	M893203	1.50	1.50	1.065
			159.50	161.00	M893204	1.50	1.50	0.132
			161.00	162.50	M893205	1.50	1.50	0.081
			162.50	164.00	M893206	1.50	1.50	0.137
			164.00	165.50	M893207	1.50	1.50	0.006
			165.50	167.00	M893208	1.50	1.50	0.327
			167.00	168.68	M893209	1.68	1.68	0.026
168.68	170.00	QVZ; AGR Quartz Vein Zone; Altered Granitoid (85%) Qtz vein zone w/ clasts and slivers of altered granitoid (15%).						
168.68	170.00	Pyf-mg00.5 Pyrite f-mg 0.5% disseminated in AGR.						
168.68	170.00	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding a mixture of white and smokey grey qtz flooding w/ minteralization.	168.68	170.00	M893210	1.32	1.32	9.55
170.00	225.14	MTN; PEG; Pat; TON; Por Melanotonalite; Pegmatite; Patchy; Tonalite; Porphyritic (70%) Melanotonalite grading locally to transitional w/ interspersed pegmatites(15%) and tonalite at UC (15%)	170.00	171.50	M893211	1.50	1.50	0.209
			171.50	173.00	M893212	1.50	1.50	0.199
			173.00	174.50	M893213	1.50	1.50	1.320
			174.50	176.00	M893214	1.50	1.50	0.281
			176.00	177.50	M893216	1.50	1.50	0.023
			177.50	179.00	M893217	1.50	1.50	0.428
			179.00	180.50	M893218	1.50	1.50	0.143
			180.50	182.00	M893219	1.50	1.50	0.023
			182.00	183.50	M893220	1.50	1.50	<0.005
			183.50	185.00	M893221	1.50	1.50	<0.005
			185.00	186.50	M893222	1.50	1.50	0.251
			186.50	188.00	M893223	1.50	1.50	1.680

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.00	207.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated in alt. halos.	188.00	189.50	M893224	1.50	1.50	0.054
			189.50	191.00	M893225	1.50	1.50	0.132
			191.00	192.50	M893226	1.50	1.50	0.307
			192.50	194.00	M893227	1.50	1.50	0.140
			194.00	195.50	M893228	1.50	1.50	0.025
			195.50	197.00	M893229	1.50	1.50	0.005
			197.00	198.50	M893231	1.50	1.50	0.094
			198.50	200.00	M893232	1.50	1.50	0.023
			200.00	201.50	M893233	1.50	1.50	0.089
			201.50	203.00	M893234	1.50	1.50	0.183
			203.00	204.50	M893235	1.50	1.50	0.032
			204.50	206.00	M893236	1.50	1.50	0.296
			206.00	207.50	M893237	1.50	1.50	0.898
			207.50	209.00	M893238	1.50	1.50	0.071
			209.00	210.50	M893239	1.50	1.50	0.799
			210.50	212.00	M893240	1.50	1.50	0.494
			212.00	213.50	M893241	1.50	1.50	0.627
213.50	215.00	M893242	1.50	1.50	0.381			
215.00	216.50	M893243	1.50	1.50	0.052			
216.50	218.00	M893244	1.50	1.50	0.738			
218.00	219.50	M893246	1.50	1.50	0.414			
219.50	224.00	SA03 Sericite-ankerite dominant 3 15% patches of locally mod ser-ank alt.						
219.50	224.00	Pyf-mg00.5 Pyrite f-mg 0.5% conc in veins and disseminated in alt. halos.	219.50	221.00	M893247	1.50	1.50	0.270
			221.00	222.50	M893248	1.50	1.50	0.574
			222.50	224.00	M893249	1.50	1.50	0.189
			224.00	225.14	M893250	1.14	1.14	1.135
225.14	227.08	QVZ; MDK; MTN Quartz Vein Zone 60°; Mafic dyke; Melanotonalite (45%) Qtz vein zone w/ clasts and a sliver of melanotonalite (15%) and a mafic dyke at its LC(40%).	225.14	227.08	M893252	1.94	1.94	0.546
225.14	226.14	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
227.08	251.00	a mixture of white and smokey grey qtz flooding w/ minteralization. MTN; PEG; Pat Melanotonalite; Pegmatite; Patchy (80%) melanotonalite grading locally to transitional w/ interspersed pegmatites (20%).							
227.08	251.00	SHA03 Sericite-hematite-ankerite dominant 3 25% Locally mod ser-ank alt, mostly toward UC and increase in hematite staining down hole to a mod degree.	227.08	228.50	M893253	1.42	1.42	0.223	
			228.50	230.00	M893254	1.50	1.50	0.116	
			230.00	231.50	M893255	1.50	1.50	0.110	
			231.50	233.00	M893256	1.50	1.50	0.122	
			233.00	234.50	M893257	1.50	1.50	0.042	
			234.50	236.00	M893258	1.50	1.50	0.058	
			236.00	237.50	M893259	1.50	1.50	0.909	
			237.50	239.00	M893261	1.50	1.50	0.598	
			239.00	240.50	M893262	1.50	1.50	0.674	
			240.50	242.00	M893263	1.50	1.50	0.411	
			242.00	243.50	M893264	1.50	1.50	<0.005	
			243.50	245.00	M893265	1.50	1.50	0.008	
			245.00	246.50	M893266	1.50	1.50	0.845	
			246.50	248.00	M893267	1.50	1.50	3.22	
			248.00	249.50	M893268	1.50	1.50	0.504	
			249.50	251.00	M893269	1.50	1.50	0.012	
227.08	230.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated in alt. halos.							
251.00	End of DDH Number of samples: 165 Number of QAQC samples: 59 Total sampled length: 246.80								

Canadian Malartic GP Exploration Division

DDH: BR-1408	Claims title: TB802509	Section: 1745_E
	Township: Mitta Lake	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 29/02/2012	Description date: 03/03/2012
	To: 01/03/2012	

Collar Azimuth: 146.60° Dip: -83.00° Length: 110.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">PROPOSED</th> <th style="text-align: center;">DRILLED</th> <th style="text-align: center;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: center;">612,084.0</td> <td style="text-align: center;">612,069.981</td> <td style="text-align: center;">612,069.545</td> </tr> <tr> <td>North</td> <td style="text-align: center;">5,421,510.0</td> <td style="text-align: center;">5,421,531.773</td> <td style="text-align: center;">5,421,532.045</td> </tr> <tr> <td>Elevation</td> <td style="text-align: center;">435.0</td> <td style="text-align: center;">442.455</td> <td style="text-align: center;">442.632</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,084.0	612,069.981	612,069.545	North	5,421,510.0	5,421,531.773	5,421,532.045	Elevation	435.0	442.455	442.632
	PROPOSED	DRILLED	SPOTTED														
East	612,084.0	612,069.981	612,069.545														
North	5,421,510.0	5,421,531.773	5,421,532.045														
Elevation	435.0	442.455	442.632														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>146.60°</td> <td>-83.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>20.00</td> <td>145.60°</td> <td>-83.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>50.00</td> <td>144.20°</td> <td>-83.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>101.00</td> <td>147.60°</td> <td>-83.60°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	146.60°	-83.00°	No	ReflexEZS	20.00	145.60°	-83.10°	No	ReflexEZS	50.00	144.20°	-83.20°	No	ReflexEZS	101.00	147.60°	-83.60°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																				
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Type	Depth	Azimuth	Dip	Invalid																																															

Description
PIN-1496b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.90	CAS Casing Casing.							
1.90	89.00	AGR; PEG; MDK Altered Granitoid; Pegmatite; Mafic dyke AGR(85%), PEG(10%), MDK(5%).							
1.90	89.00	SA04 Sericite-ankerite dominant 4 Strong interstitial sericite and ankerite alteration in AGR.	1.90	3.10	M917557	1.20	1.20		0.345
			3.10	5.00	M917558	1.90	1.90		0.038
			5.00	6.50	M917559	1.50	1.50		0.181
			6.50	8.00	M917561	1.50	1.50		0.699
			8.00	9.50	M917562	1.50	1.50		0.125
			9.50	11.00	M917563	1.50	1.50		0.310
			11.00	12.50	M917564	1.50	1.50		0.306
			12.50	14.00	M917565	1.50	1.50		0.363
			14.00	15.50	M917566	1.50	1.50		0.017
			15.50	17.00	M917567	1.50	1.50		0.005
			17.00	18.50	M917568	1.50	1.50		0.081
			18.50	20.00	M917569	1.50	1.50		0.819
			20.00	21.50	M917570	1.50	1.50		0.035
			21.50	23.00	M917571	1.50	1.50		0.070
			23.00	24.50	M917572	1.50	1.50		0.058
			24.50	26.00	M917573	1.50	1.50		0.194
			26.00	27.50	M917574	1.50	1.50		0.042
			27.50	29.00	M917576	1.50	1.50		0.647
			29.00	30.50	M917577	1.50	1.50		0.235
			30.50	32.00	M917578	1.50	1.50		0.955
			32.00	33.50	M917579	1.50	1.50		0.005
			33.50	35.00	M917580	1.50	1.50		0.629
			35.00	36.50	M917581	1.50	1.50		0.527
			36.50	38.00	M917582	1.50	1.50		0.040
			38.00	39.50	M917583	1.50	1.50		0.042
			39.50	41.00	M917584	1.50	1.50		<0.005
			41.00	42.50	M917585	1.50	1.50		0.012
			42.50	44.00	M917586	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			44.00	45.50	M917587	1.50	1.50	0.093
			45.50	47.00	M917588	1.50	1.50	0.009
			47.00	48.50	M917589	1.50	1.50	0.005
			48.50	50.00	M917591	1.50	1.50	<0.005
			50.00	51.50	M917592	1.50	1.50	<0.005
			51.50	53.00	M917593	1.50	1.50	<0.005
			53.00	54.50	M917594	1.50	1.50	0.008
			54.50	56.00	M917595	1.50	1.50	<0.005
			56.00	57.50	M917596	1.50	1.50	0.012
			57.50	59.00	M917597	1.50	1.50	0.060
			59.00	60.50	M917598	1.50	1.50	0.322
			60.50	62.00	M917599	1.50	1.50	0.010
			62.00	63.50	M917601	1.50	1.50	<0.005
			63.50	65.00	M917602	1.50	1.50	0.108
			65.00	66.50	M917603	1.50	1.50	0.335
			66.50	68.00	M917604	1.50	1.50	0.103
			68.00	69.50	M917605	1.50	1.50	0.070
			69.50	71.00	M917606	1.50	1.50	0.028
			71.00	72.50	M917607	1.50	1.50	0.023
			72.50	74.00	M917608	1.50	1.50	0.017
			74.00	75.50	M917609	1.50	1.50	0.020
			75.50	77.00	M917610	1.50	1.50	0.013
			77.00	78.50	M917611	1.50	1.50	0.190
			78.50	80.00	M917612	1.50	1.50	0.007
			80.00	81.50	M917613	1.50	1.50	0.083
			81.50	83.00	M917614	1.50	1.50	0.651
			83.00	84.50	M917616	1.50	1.50	1.455
			84.50	86.00	M917617	1.50	1.50	0.086
			86.00	87.50	M917618	1.50	1.50	0.258
			87.50	89.00	M917619	1.50	1.50	0.484
89.00	110.00	PEG; AGR; MTN	89.00	90.50	M917620	1.50	1.50	0.069
		Pegmatite; Altered Granitoid; Melanotonalite	90.50	92.00	M917621	1.50	1.50	0.089
		PEG(80%), AGR(10%), PEG(10%).	92.00	93.50	M917622	1.50	1.50	0.045

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	93.50	95.00	M917623	1.50	1.50	0.104
	95.00	96.50	M917624	1.50	1.50	0.064
	96.50	98.00	M917625	1.50	1.50	0.050
	98.00	99.50	M917626	1.50	1.50	<0.005
	99.50	101.00	M917627	1.50	1.50	0.016
	101.00	102.50	M917628	1.50	1.50	<0.005
	102.50	104.00	M917629	1.50	1.50	0.026
	104.00	105.50	M917631	1.50	1.50	<0.005
	105.50	107.00	M917632	1.50	1.50	0.011
	107.00	108.50	M917633	1.50	1.50	0.032
	108.50	110.00	M917634	1.50	1.50	<0.005
110.00	End of DDH Number of samples: 72 Number of QAQC samples: 17 Total sampled length: 108.10					

Canadian Malartic GP Exploration Division

DDH: BR-1409	Claims title: TB802509	Section: 1670_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 5	Lot:	
Described by: ccooke@osisko.com	From: 02/03/2012	Description date: 13/03/2012
	To: 03/03/2012	

Collar

Azimuth: 327.00°
Dip: -70.00°
Length: 89.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,999.8	612,003.825	612,003.891
North	5,421,488.6	5,421,490.205	5,421,489.561
Elevation	430.0	430.680	431.071

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-70.00°	No
ReflexEZS	20.00	326.20°	-69.90°	No
ReflexEZS	50.00	328.00°	-67.50°	No
ReflexEZS	89.00	330.80°	-66.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PROPOSED HOLES;PIN-0279c



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.38	CAS Casing Casing.							
1.38	26.23	AGR; PEG; Pat; QVZ; Mass Altered Granitoid; Pegmatite; Patchy; Quartz Vein Zone; Massive Strongly sericite-ankerite altered granitoid (65%) w/ patchy hematite stained pegmatites (30%) and qtz-rich zones (5%).							
1.38	26.23	SHA04 Sericite-hematite-ankerite dominant 4 Strong sericitization, pervasive-interstitial (65%). Moderate interstitial ankerite alteration (15%). Weak patchy hematite staining, fracture-controlled and confined to PEGs (15%). Moderate fracture-controlled oxidation w/in first 4m (<5%).	1.38	3.22	M888252	1.84	1.84		0.072
			3.22	5.00	M888253	1.78	1.78		0.016
4.67	4.78	Gg Fault gouge 70° Zone of oxidized and broken core w/ thin plane of fault gouge, 4mm, w/ platy to angular frags.	5.00	6.40	M888254	1.40	1.40		0.037
6.40	7.87	Vm;4%;Qtz;Fl;35°;; major vein (10 cm or greater) 4% white quartz flooding 35° Massive white qtz vein w/ patchy flooding extending above and below, locally smoky-grey.	6.40	7.87	M888255	1.47	1.47		0.271
			7.87	9.50	M888256	1.63	1.63		0.009
			9.50	11.00	M888257	1.50	1.50		0.055
			11.00	12.50	M888258	1.50	1.50		0.195
12.50	14.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/ strain shadows.	12.50	14.00	M888259	1.50	1.50		0.417
			14.00	15.50	M888261	1.50	1.50		0.035
			15.50	17.00	M888262	1.50	1.50		0.183
			17.00	18.50	M888263	1.50	1.50		0.013
			18.50	20.00	M888264	1.50	1.50		0.069
			20.00	21.50	M888265	1.50	1.50		<0.005
			21.50	23.00	M888266	1.50	1.50		0.008
			23.00	24.50	M888267	1.50	1.50		0.013
			24.50	26.23	M888268	1.73	1.73		0.037
26.23	64.03	MTN; Por; Mot; AGR; Pat; PEG Melanotonalite; Porphyritic; Mottled; Altered Granitoid; Patchy; Pegmatite Melanotonalite (70%) locally transitional to altered granitoid (10%) w/ moderate patchy sericitization, interspersed w/ weakly hematite stained pegmatites (20%).	26.23	27.50	M888269	1.27	1.27		0.032
			27.50	29.00	M888270	1.50	1.50		0.169
			29.00	30.50	M888271	1.50	1.50		<0.005
			30.50	32.00	M888272	1.50	1.50		<0.005
			32.00	33.50	M888273	1.50	1.50		0.006
			33.50	35.00	M888274	1.50	1.50		0.008
			35.00	36.50	M888276	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			36.50	38.00	M888277	1.50	1.50	<0.005
			38.00	39.50	M888278	1.50	1.50	<0.005
			39.50	41.00	M888279	1.50	1.50	0.064
			41.00	42.50	M888280	1.50	1.50	0.132
			42.50	44.00	M888281	1.50	1.50	0.055
			44.00	45.50	M888282	1.50	1.50	<0.005
			45.50	47.00	M888283	1.50	1.50	<0.005
47.00	48.50	Pyf-mg00.2	47.00	48.50	M888284	1.50	1.50	0.547
		Pyrite f-mg 0.2%	48.50	50.00	M888285	1.50	1.50	0.040
		Eu-subhedral, clustered grains w/in qtz-calcite-chl veins and surrounding sericitization.	50.00	51.50	M888286	1.50	1.50	<0.005
51.20	63.10	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Moderate patches of interstitial sericitization (55%). Weak interstitial ankerite alteration (10%). Very weak localized hematite staining confined to PEGs (<5%).						
51.50	53.00	Pyf-mg00.2	51.50	53.00	M888287	1.50	1.50	0.016
		Pyrite f-mg 0.2%	53.00	54.50	M888288	1.50	1.50	0.083
		Eu-subhedral, clustered grains w/ strain shadows.						
54.50	62.00	Pyf-mg00.2	54.50	56.00	M888289	1.50	1.50	1.145
		Pyrite f-mg 0.2%	56.00	57.50	M888291	1.50	1.50	1.170
		Eu-subhedral, clustered grains w/in qtz-calcite-chl veins and surrounding sericitization.	57.50	59.00	M888292	1.50	1.50	1.375
			59.00	60.50	M888293	1.50	1.50	0.959
			60.50	62.00	M888294	1.50	1.50	0.498
			62.00	63.50	M888295	1.50	1.50	0.192
			63.50	64.78	M888296	1.28	1.28	0.042
64.03	67.72	MDK; Mass; MTN; Mot	64.78	65.84	M888297	1.06	1.06	0.022
		Mafic dyke 50°; Massive; Melanotonalite 50°; Mottled 50°	65.84	67.72	M888298	1.88	1.88	<0.005
		Dk green, massive mafic dyke (70%) w/ intermittent unit of hematized melanotonalite (30%).						
67.72	89.00	MTN; Mot; PEG; Pat	67.72	69.50	M888299	1.78	1.78	<0.005
		Melanotonalite 60°; Mottled; Pegmatite 60°; Patchy 60°	69.50	71.00	M888301	1.50	1.50	<0.005
		Melanotonalite (85%) interspersed w/ pegmatites (15%).	71.00	72.50	M888302	1.50	1.50	0.044
			72.50	74.00	M888303	1.50	1.50	<0.005
			74.00	75.50	M888304	1.50	1.50	0.007
			75.50	77.00	M888305	1.50	1.50	<0.005
			77.00	78.50	M888306	1.50	1.50	<0.005
			78.50	80.00	M888307	1.50	1.50	0.033

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	80.00	81.50	M888308	1.50	1.50	0.046
	81.50	83.00	M888309	1.50	1.50	0.046
	83.00	84.50	M888310	1.50	1.50	0.361
	84.50	86.00	M888311	1.50	1.50	0.146
	86.00	87.50	M888312	1.50	1.50	0.011
	87.50	89.00	M888313	1.50	1.50	0.013
<p>89.00 End of DDH Number of samples: 58 Number of QAQC samples: 11 Total sampled length: 87.62</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-1410	Claims title:	778722
		Township:	South A Zone
		Range:	
Drilled by:	Orbit SH-68	Lot:	
Described by:	jbrown@osisko.com	From:	03/03/2012
		To:	06/03/2012
		Section:	1395_E
		Level:	
		Work place:	Hammond Reef
		Description date:	12/03/2012

Collar

Azimuth: 327.00°
 Dip: -84.00°
 Length: 140.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,266.0	612,267.343	612,268.721
North	5,420,591.0	5,420,584.553	5,420,586.818
Elevation	431.0	425.375	424.981

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.50°	-85.00°	No
ReflexEZS	26.00	323.50°	-85.00°	No
ReflexEZS	52.00	325.50°	-85.00°	No
ReflexEZS	101.00	324.10°	-84.90°	No
ReflexEZS	140.00	324.40°	-84.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1702a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.70	CAS Casing casing							
7.70	140.00	TON; Mass Tonalite; Massive dark grey fine-medium grained massive tonalite. Top of hole to 17m: core broken up into angular fragments with weathered joints. 10.95-11.22 and 14.8-17m: open shearing 35 dtca with thin fault gouges	7.70	9.50	M892063	1.80	1.80	<0.005	
			9.50	11.00	M892064	1.50	1.50	0.055	
10.95	11.22	Shro; Gg Shear open 35°; Fault gouge open shearing 35 dtca with thin fault gouge. Rock broken up into angular fragments	11.00	12.50	M892065	1.50	1.50	0.013	
			12.50	14.00	M892066	1.50	1.50	<0.005	
			14.00	15.50	M892067	1.50	1.50	0.007	
14.80	17.00	Shro; Shrh; Gg Shear open 35°; Shear healed; Fault gouge open and healed shearing 35-40 dtca with fault gouge at 14.8m	15.50	17.00	M892068	1.50	1.50	<0.005	
			17.00	18.50	M892069	1.50	1.50	<0.005	
			18.50	20.00	M892070	1.50	1.50	<0.005	
			20.00	21.50	M892071	1.50	1.50	<0.005	
			21.50	23.00	M892072	1.50	1.50	<0.005	
			23.00	24.50	M892073	1.50	1.50	0.080	
			24.50	26.00	M892074	1.50	1.50	<0.005	
			26.00	27.50	M892076	1.50	1.50	<0.005	
			27.50	29.00	M892077	1.50	1.50	0.031	
			29.00	30.50	M892078	1.50	1.50	<0.005	
			30.50	32.00	M892079	1.50	1.50	0.069	
			32.00	33.50	M892080	1.50	1.50	<0.005	
			33.50	35.00	M892081	1.50	1.50	0.844	
34.00	38.00	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated pyrite associated with weak local sericite alteration and grey to white quartz veins	35.00	36.50	M892082	1.50	1.50	3.74	
			36.50	38.00	M892083	1.50	1.50	0.879	
36.69	36.85	Vm;5%;Qtz;Vn;60°;Pyfg00.2; major vein (10 cm or greater) 5% white quartz vein parallel to foliation 60° Pyrite fg 0.2% fine grained disseminated pyrite in white quartz vein (mostly at LC)	38.00	39.50	M892084	1.50	1.50	0.047	
			39.50	41.00	M892085	1.50	1.50	0.005	
			41.00	42.50	M892086	1.50	1.50	0.006	
			42.50	44.00	M892087	1.50	1.50	<0.005	
			44.00	45.50	M892088	1.50	1.50	<0.005	
			45.50	47.00	M892089	1.50	1.50	<0.005	
			47.00	48.50	M892091	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M892092	1.50	1.50	<0.005
	50.00	51.50	M892093	1.50	1.50	<0.005
	51.50	53.00	M892094	1.50	1.50	<0.005
	53.00	54.50	M892095	1.50	1.50	<0.005
	54.50	56.00	M892096	1.50	1.50	<0.005
	56.00	57.50	M892097	1.50	1.50	<0.005
	57.50	59.00	M892098	1.50	1.50	<0.005
	59.00	60.50	M892099	1.50	1.50	<0.005
	60.50	62.00	M892101	1.50	1.50	<0.005
	62.00	63.50	M892102	1.50	1.50	<0.005
	63.50	65.00	M892103	1.50	1.50	<0.005
	65.00	66.50	M892104	1.50	1.50	<0.005
	66.50	68.00	M892105	1.50	1.50	<0.005
	68.00	69.50	M892106	1.50	1.50	0.012
	69.50	71.00	M892107	1.50	1.50	0.096
	71.00	72.50	M892108	1.50	1.50	0.049
	72.50	74.00	M892109	1.50	1.50	<0.005
	74.00	75.50	M892110	1.50	1.50	<0.005
	75.50	77.00	M892111	1.50	1.50	<0.005
	77.00	78.50	M892112	1.50	1.50	<0.005
	78.50	80.00	M892113	1.50	1.50	<0.005
	80.00	81.50	M892114	1.50	1.50	<0.005
	81.50	83.00	M892116	1.50	1.50	<0.005
	83.00	84.50	M892117	1.50	1.50	<0.005
	84.50	86.00	M892118	1.50	1.50	<0.005
	86.00	87.50	M892119	1.50	1.50	<0.005
	87.50	89.00	M892120	1.50	1.50	<0.005
	89.00	90.50	M892121	1.50	1.50	0.016
	90.50	92.00	M892122	1.50	1.50	<0.005
	92.00	93.50	M892123	1.50	1.50	<0.005
	93.50	95.00	M892124	1.50	1.50	0.020
	95.00	96.50	M892125	1.50	1.50	<0.005
	96.50	98.00	M892126	1.50	1.50	0.015

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M892127	1.50	1.50	0.090
	99.50	101.00	M892128	1.50	1.50	<0.005
	101.00	102.50	M892129	1.50	1.50	<0.005
	102.50	104.00	M892131	1.50	1.50	0.006
	104.00	105.50	M892132	1.50	1.50	<0.005
	105.50	107.00	M892133	1.50	1.50	<0.005
	107.00	108.50	M892134	1.50	1.50	<0.005
	108.50	110.00	M892135	1.50	1.50	0.250
	110.00	111.50	M892136	1.50	1.50	0.085
	111.50	113.00	M892137	1.50	1.50	<0.005
	113.00	114.50	M892138	1.50	1.50	<0.005
	114.50	116.00	M892139	1.50	1.50	0.374
	116.00	117.50	M892140	1.50	1.50	0.016
	117.50	119.00	M892141	1.50	1.50	<0.005
	119.00	120.50	M892142	1.50	1.50	0.009
	120.50	122.00	M892143	1.50	1.50	0.005
	122.00	123.50	M892144	1.50	1.50	0.022
	123.50	125.00	M892146	1.50	1.50	0.007
	125.00	126.50	M892147	1.50	1.50	0.011
	126.50	128.00	M892148	1.50	1.50	<0.005
	128.00	129.50	M892149	1.50	1.50	<0.005
	129.50	131.00	M892150	1.50	1.50	<0.005
	131.00	132.50	M892152	1.50	1.50	<0.005
	132.50	134.00	M892153	1.50	1.50	0.010
	134.00	135.50	M892154	1.50	1.50	0.477
	135.50	137.00	M892155	1.50	1.50	0.024
	137.00	138.50	M892156	1.50	1.50	<0.005
	138.50	140.00	M892157	1.50	1.50	0.078
140.00	End of DDH Number of samples: 88 Number of QAQC samples: 31 Total sampled length: 132.30					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.40	CAS Casing Casing. No core or rock recovered.							
2.40	173.00	TON; Mass; Por Tonalite; Massive; Porphyritic 80% TON, grey speckled "black & white", fine grained massive, and medium grained 1-2 mm crowded porphyry to coarse 3-4 mm porphyry. 10% MTN, dark grey fine to medium grained massive, chloritic with minor ser-sil alteration apparently due to PEG and qtz veinlets nearby. 10% PEG, mostly white pegmatites and leucogranites, some fine grained greenish. No mafics. No important structures. Local small quartz floods related to PEG. Zero to trace fine grained pyrite in the MTN. Mainly a veinless and pyriteless grey sea of tonalite.	2.40	3.50	M804724	1.10	1.10	<0.005	
			3.50	5.00	M804725	1.50	1.50	0.356	
			5.00	6.50	M804726	1.50	1.50	0.422	
			6.50	8.00	M804727	1.50	1.50	0.163	
			8.00	9.50	M804728	1.50	1.50	0.127	
			9.50	11.00	M804729	1.50	1.50	<0.005	
			11.00	12.50	M804731	1.50	1.50	<0.005	
			12.50	14.00	M804732	1.50	1.50	<0.005	
			14.00	15.50	M804733	1.50	1.50	0.011	
			15.50	17.00	M804734	1.50	1.50	<0.005	
			17.00	18.50	M804735	1.50	1.50	<0.005	
			18.50	20.00	M804736	1.50	1.50	<0.005	
			20.00	21.50	M804737	1.50	1.50	<0.005	
			21.50	23.00	M804738	1.50	1.50	<0.005	
			23.00	24.50	M804739	1.50	1.50	<0.005	
			24.50	26.00	M804740	1.50	1.50	<0.005	
			26.00	27.50	M804741	1.50	1.50	0.019	
			27.50	29.00	M804742	1.50	1.50	<0.005	
			29.00	30.50	M804743	1.50	1.50	0.081	
			30.50	32.00	M804744	1.50	1.50	0.109	
			32.00	33.50	M804746	1.50	1.50	<0.005	
			33.50	35.00	M804747	1.50	1.50	0.045	
			35.00	36.50	M804748	1.50	1.50	<0.005	
			36.50	38.00	M804749	1.50	1.50	0.019	
			38.00	39.50	M804750	1.50	1.50	<0.005	
			39.50	41.00	M804752	1.50	1.50	<0.005	
			41.00	42.50	M804753	1.50	1.50	<0.005	
			42.50	44.00	M804754	1.50	1.50	<0.005	
			44.00	45.50	M804755	1.50	1.50	<0.005	
			45.50	47.00	M804756	1.50	1.50	0.030	
			47.00	48.50	M804757	1.50	1.50	0.108	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M804758	1.50	1.50	<0.005
	50.00	51.50	M804759	1.50	1.50	<0.005
	51.50	53.00	M804761	1.50	1.50	<0.005
	53.00	54.50	M804762	1.50	1.50	<0.005
	54.50	56.00	M804763	1.50	1.50	<0.005
	56.00	57.50	M804764	1.50	1.50	0.028
	57.50	59.00	M804765	1.50	1.50	<0.005
	59.00	60.50	M804766	1.50	1.50	0.022
	60.50	62.00	M804767	1.50	1.50	0.006
	62.00	63.50	M804768	1.50	1.50	<0.005
	63.50	65.00	M804769	1.50	1.50	<0.005
	65.00	66.50	M804770	1.50	1.50	<0.005
	66.50	68.00	M804771	1.50	1.50	<0.005
	68.00	69.50	M804772	1.50	1.50	0.036
	69.50	71.00	M804773	1.50	1.50	0.038
	71.00	72.50	M804774	1.50	1.50	0.008
	72.50	74.00	M804776	1.50	1.50	0.014
	74.00	75.50	M804777	1.50	1.50	<0.005
	75.50	77.00	M804778	1.50	1.50	<0.005
	77.00	78.50	M804779	1.50	1.50	0.095
	78.50	80.00	M804780	1.50	1.50	0.553
	80.00	81.50	M804781	1.50	1.50	0.069
	81.50	83.00	M804782	1.50	1.50	<0.005
	83.00	84.50	M804783	1.50	1.50	<0.005
	84.50	86.00	M804784	1.50	1.50	<0.005
	86.00	87.65	M804785	1.65	1.65	<0.005
	87.65	89.00	M804786	1.35	1.35	0.006
	89.00	90.50	M804787	1.50	1.50	0.021
	90.50	92.00	M804788	1.50	1.50	0.074
	92.00	93.50	M804789	1.50	1.50	8.79
	93.50	95.00	M804791	1.50	1.50	0.031
	95.00	96.50	M804792	1.50	1.50	0.005
	96.50	98.00	M804793	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M804794	1.50	1.50	<0.005
	99.50	101.00	M804795	1.50	1.50	0.014
	101.00	102.50	M804796	1.50	1.50	<0.005
	102.50	104.00	M804797	1.50	1.50	0.007
	104.00	105.50	M804798	1.50	1.50	0.058
	105.50	107.00	M804799	1.50	1.50	<0.005
	107.00	108.50	M804801	1.50	1.50	<0.005
	108.50	110.00	M804802	1.50	1.50	<0.005
	110.00	111.50	M804803	1.50	1.50	0.025
	111.50	113.00	M804804	1.50	1.50	0.183
	113.00	114.50	M804805	1.50	1.50	0.399
	114.50	116.00	M804806	1.50	1.50	<0.005
	116.00	117.50	M804807	1.50	1.50	0.019
	117.50	119.00	M804808	1.50	1.50	0.044
	119.00	120.50	M804809	1.50	1.50	<0.005
	120.50	122.00	M804810	1.50	1.50	0.342
	122.00	123.50	M804811	1.50	1.50	0.227
	123.50	125.00	M804812	1.50	1.50	0.395
	125.00	126.50	M804813	1.50	1.50	0.043
	126.50	128.00	M804814	1.50	1.50	<0.005
	128.00	129.50	M804816	1.50	1.50	<0.005
	129.50	131.00	M804817	1.50	1.50	<0.005
	131.00	132.50	M804818	1.50	1.50	<0.005
	132.50	134.00	M804819	1.50	1.50	<0.005
	134.00	135.50	M804820	1.50	1.50	<0.005
	135.50	137.00	M804821	1.50	1.50	0.059
	137.00	138.50	M804822	1.50	1.50	<0.005
	138.50	140.00	M804823	1.50	1.50	<0.005
	140.00	141.50	M804824	1.50	1.50	<0.005
	141.50	143.00	M804825	1.50	1.50	<0.005
	143.00	144.50	M804826	1.50	1.50	0.022
	144.50	146.00	M804827	1.50	1.50	0.033
	146.00	147.50	M804828	1.50	1.50	0.630

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
173.00 252.17 MTN; Por; Mot; PEG; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy Patchy weakly altered and locally foliated melanotonalite (70%) interspersed w/ hematite and sericite altered pegmatites (30%).	147.50	149.00	M804829	1.50	1.50	<0.005
	149.00	150.50	M804831	1.50	1.50	<0.005
	150.50	152.00	M804832	1.50	1.50	0.523
	152.00	153.50	M804833	1.50	1.50	0.026
	153.50	155.00	M804834	1.50	1.50	<0.005
	155.00	156.50	M804835	1.50	1.50	0.340
	156.50	158.00	M804836	1.50	1.50	1.015
	158.00	159.50	M804837	1.50	1.50	0.014
	159.50	161.00	M804838	1.50	1.50	0.021
	161.00	162.50	M804839	1.50	1.50	<0.005
	162.50	164.00	M804840	1.50	1.50	<0.005
	164.00	165.50	M804841	1.50	1.50	<0.005
	165.50	167.00	M804842	1.50	1.50	0.005
	167.00	168.50	M804843	1.50	1.50	<0.005
	168.50	170.00	M804844	1.50	1.50	0.190
	170.00	171.36	M804846	1.36	1.36	0.205
	171.36	173.00	M804847	1.64	1.64	<0.005
	173.00	174.50	M804848	1.50	1.50	0.197
	174.50	176.00	M804849	1.50	1.50	0.569
	176.00	177.50	M804850	1.50	1.50	0.463
	177.50	179.00	M804852	1.50	1.50	0.213
	179.00	180.50	M804853	1.50	1.50	0.051
	180.50	182.00	M804854	1.50	1.50	0.028
	182.00	183.50	M804855	1.50	1.50	0.021
	183.50	185.00	M804856	1.50	1.50	0.017
	185.00	186.50	M804857	1.50	1.50	0.133
	186.50	188.00	M804858	1.50	1.50	0.033
	188.00	189.50	M804859	1.50	1.50	0.009
	189.50	191.00	M804861	1.50	1.50	0.022
	191.00	192.50	M804862	1.50	1.50	0.165
192.50	194.00	M804863	1.50	1.50	0.033	
194.00	195.50	M804864	1.50	1.50	0.225	
195.50	197.00	M804865	1.50	1.50	1.335	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	197.00	198.50	M804866	1.50	1.50	1.495
	198.50	200.00	M804867	1.50	1.50	0.162
	200.00	201.50	M804868	1.50	1.50	0.070
	201.50	203.00	M804869	1.50	1.50	0.744
	203.00	204.50	M804870	1.50	1.50	0.057
	204.50	206.00	M804871	1.50	1.50	0.066
	206.00	207.50	M804872	1.50	1.50	0.338
	207.50	209.00	M804873	1.50	1.50	0.041
	209.00	210.50	M804874	1.50	1.50	0.563
	210.50	212.00	M804876	1.50	1.50	1.125
	212.00	213.50	M804877	1.50	1.50	0.871
	213.50	215.00	M804878	1.50	1.50	0.036
	215.00	216.50	M804879	1.50	1.50	0.082
	216.50	218.00	M804880	1.50	1.50	0.433
	218.00	219.50	M804881	1.50	1.50	0.063
	219.50	221.00	M804882	1.50	1.50	0.033
	221.00	222.50	M804883	1.50	1.50	0.538
	222.50	224.00	M804884	1.50	1.50	0.023
	224.00	225.50	M804885	1.50	1.50	0.028
	225.50	227.00	M804886	1.50	1.50	0.014
	227.00	228.50	M804887	1.50	1.50	0.021
	228.50	230.00	M804888	1.50	1.50	0.045
	230.00	231.50	M804889	1.50	1.50	0.956
231.50	233.00	231.50	M804891	1.50	1.50	1.185
		233.00	M804892	1.50	1.50	0.391
		234.50	M804893	1.50	1.50	0.267
		236.00	M804894	1.50	1.50	0.034
		237.50	M804895	1.50	1.50	0.022
		239.00	M804896	1.50	1.50	0.020
		240.50	M804897	1.50	1.50	0.061
		242.00	M804898	1.50	1.50	0.041
		243.50	M804899	1.50	1.50	0.271
		245.00	M804901	1.50	1.50	0.188

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.17	253.78	SMU; PEG; Pat Sheared mafic unit 40°; Pegmatite; Patchy 40° Weak to moderately sheared mafic unit (80%), sharp contact, few fragmented incl of pegmatites (20%).	246.50	248.00	M804902	1.50	1.50	0.017
			248.00	249.50	M804903	1.50	1.50	0.038
			249.50	251.00	M804904	1.50	1.50	0.010
			251.00	252.17	M804905	1.17	1.17	<0.005
252.17	253.78	ASF04 Ankerite-sericite-fuchsite dominant 4 Strong patchy sericitization (65%) w/ interstitial ankerite (30%) and minor fracture-controlled fuchsite (1%).						
252.17	253.78	Shrh; Bxh Shear healed 40°; Breccia healed Weak to moderate pervasive shearing w/in SMU, 40-70 deg and irregular w/ brecciation at lower contact - mg sub-angular to rounded clasts.	252.17	253.78	M804906	1.61	1.61	0.007
253.78	272.00	MTN; Mot; PEG; Pat Melanotonalite 40°; Mottled; Pegmatite 40°; Patchy 40° Patchy and mottled melanotonalite (80%) w/ interspersed pegmatites (20%).	253.78	255.50	M804907	1.72	1.72	0.050
			255.50	257.00	M804908	1.50	1.50	0.006
			257.00	258.50	M804909	1.50	1.50	<0.005
			258.50	260.00	M804910	1.50	1.50	<0.005
			260.00	261.50	M804911	1.50	1.50	<0.005
			261.50	263.00	M804912	1.50	1.50	0.006
			263.00	264.50	M804913	1.50	1.50	<0.005
			264.50	266.00	M804914	1.50	1.50	<0.005
			266.00	267.50	M804916	1.50	1.50	<0.005
			267.50	269.00	M804917	1.50	1.50	0.030
			269.00	270.50	M804918	1.50	1.50	1.880
270.50	272.00	M804919	1.50	1.50	0.101			
272.00	End of DDH Number of samples: 180 Number of QAQC samples: 63 Total sampled length: 269.60							

Canadian Malartic GP Exploration Division

DDH: BR-1412	Claims title: TB802513	Section: 1295_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: bcoole@osisko.com	From: 04/03/2012	Description date: 13/03/2012
	To: 07/03/2012	

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth: 12.00°	East 611,779.4	611,774.091	611,771.268
Dip: -84.00°	North 5,421,152.2	5,421,142.733	5,421,144.528
Length: 228.00 m	Elevation 430.0	431.280	430.960

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	12.00°	-84.00°	No
ReflexEZS	21.00	9.90°	-84.50°	No
ReflexEZS	51.00	12.60°	-84.20°	No
ReflexEZS	102.00	8.70°	-82.50°	No
ReflexEZS	153.00	7.80°	-81.40°	No
ReflexEZS	201.00	3.30°	-80.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1559b. Series change from M810000 to M773001.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.65	CAS Casing Casing.							
0.65	30.00	MTN; PEG Melanotonalite; Pegmatite MTN(85%), TON(15%).	0.65	2.65	M809872	2.00	2.00	0.005	
			2.65	4.50	M809873	1.85	1.85	0.033	
			4.50	6.00	M809874	1.50	1.50	<0.005	
			6.00	7.50	M809876	1.50	1.50	<0.005	
			7.50	9.00	M809877	1.50	1.50	0.005	
			9.00	10.50	M809878	1.50	1.50	<0.005	
			10.50	12.00	M809879	1.50	1.50	0.074	
			12.00	13.50	M809880	1.50	1.50	<0.005	
			13.50	15.00	M809881	1.50	1.50	0.221	
			15.00	16.50	M809882	1.50	1.50	0.265	
			16.50	18.00	M809883	1.50	1.50	0.269	
			18.00	19.50	M809884	1.50	1.50	0.506	
			19.50	21.00	M809885	1.50	1.50	0.019	
			21.00	22.50	M809886	1.50	1.50	0.134	
			22.50	24.00	M809887	1.50	1.50	0.032	
			24.00	25.50	M809888	1.50	1.50	0.328	
			25.50	27.00	M809889	1.50	1.50	0.005	
			27.00	28.50	M809891	1.50	1.50	0.006	
			28.50	30.00	M809892	1.50	1.50	0.363	
30.00	69.00	AGR; MTN; PEG; QVZ Altered Granitoid; Melanotonalite; Pegmatite; Quartz Vein Zone AGR(45), MTN(35%), PEG(20%), QVZ(5%). MTN is Transitioning into AGR.							
30.00	69.00	SHA04 Sericite-hematite-ankerite dominant 4 Weak to moderate interstitial ankerite and sericite alteration, wt weak to moderated patches of hematite staining.	30.00	31.50	M809893	1.50	1.50	0.021	
			31.50	33.00	M809894	1.50	1.50	0.842	
			33.00	34.50	M809895	1.50	1.50	0.329	
			34.50	36.00	M809896	1.50	1.50	0.064	
			36.00	37.50	M809897	1.50	1.50	<0.005	
			37.50	39.00	M809898	1.50	1.50	0.019	
			39.00	40.50	M809899	1.50	1.50	0.171	
			40.50	42.00	M809901	1.50	1.50	0.023	
			42.00	43.50	M809902	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.37	51.56	Vm;4%;Qtz;Fl;;Pyf-mg; major vein (10 cm or greater) 4% flooding flooding of white qtz in AGR, wt associated pyrite.	43.50	45.00	M809903	1.50	1.50	0.008
			45.00	46.50	M809904	1.50	1.50	0.129
			46.50	48.00	M809905	1.50	1.50	0.017
			48.00	49.00	M809906	1.00	1.00	0.054
			49.00	50.35	M809907	1.35	1.35	0.065
			50.35	52.30	M809908	1.95	1.95	3.44
			52.30	54.00	M809909	1.70	1.70	0.055
			54.00	55.50	M809910	1.50	1.50	0.291
			55.50	57.00	M809911	1.50	1.50	<0.005
			57.00	58.50	M809912	1.50	1.50	0.073
			58.50	60.00	M809913	1.50	1.50	0.164
			60.00	61.50	M809914	1.50	1.50	0.031
			61.50	63.00	M809916	1.50	1.50	<0.005
			63.00	64.50	M809917	1.50	1.50	0.129
69.00	85.64	AGR; PEG Altered Granitoid; Pegmatite AGR(90%), PEG(10%). SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	64.50	66.00	M809918	1.50	1.50	0.514
			66.00	67.50	M809919	1.50	1.50	0.523
			67.50	69.00	M809920	1.50	1.50	0.044
			69.00	70.50	M809921	1.50	1.50	0.037
			70.50	72.00	M809922	1.50	1.50	0.137
			72.00	73.50	M809923	1.50	1.50	0.515
			73.50	75.00	M809924	1.50	1.50	0.117
			75.00	76.50	M809925	1.50	1.50	0.029
			76.50	78.00	M809926	1.50	1.50	0.244
			78.00	79.50	M809927	1.50	1.50	1.295
			79.50	81.00	M809928	1.50	1.50	0.125
			81.00	82.50	M809929	1.50	1.50	0.129
			82.50	84.00	M809931	1.50	1.50	0.086
			84.00	85.64	M809932	1.64	1.64	0.036
85.64	102.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite AGR transitioning in to MTN at upper contact and MTN transitioning into AGR at lower	85.64	87.00	M809933	1.36	1.36	0.446
			87.00	88.50	M809934	1.50	1.50	0.546
			88.50	90.00	M809935	1.50	1.50	0.390

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		contact. MTN(60%), AGR(20%), PEG(20%).	90.00	91.50	M809936	1.50	1.50	0.081
			91.50	93.00	M809937	1.50	1.50	0.069
			93.00	94.50	M809938	1.50	1.50	0.117
			94.50	96.00	M809939	1.50	1.50	0.330
			96.00	97.50	M809940	1.50	1.50	0.059
			97.50	99.00	M809941	1.50	1.50	0.568
			99.00	100.50	M809942	1.50	1.50	0.914
			100.50	102.00	M809943	1.50	1.50	1.845
102.00	121.97	AGR; PEG Altered Granitoid; Pegmatite AGR(85%), PEG(15%).						
		SHA04	102.00	103.50	M809944	1.50	1.50	0.936
		Sericite-hematite-ankerite dominant 4	103.50	105.00	M809946	1.50	1.50	0.452
		moderate to strong int sericite and ankerite alteration wt patches of weak to moderate hematite stains on AGR.	105.00	106.50	M809947	1.50	1.50	0.259
			106.50	108.00	M809948	1.50	1.50	0.232
			108.00	109.50	M809949	1.50	1.50	0.319
			109.50	111.00	M809950	1.50	1.50	0.016
			111.00	112.50	M809952	1.50	1.50	1.460
			112.50	114.00	M809953	1.50	1.50	2.03
			114.00	115.50	M809954	1.50	1.50	0.717
			115.50	117.00	M809955	1.50	1.50	0.517
			117.00	118.50	M809956	1.50	1.50	0.384
			118.50	120.00	M809957	1.50	1.50	1.100
			120.00	121.97	M809958	1.97	1.97	1.040
121.97	126.37	QVZ; AGR Quartz Vein Zone; Altered Granitoid QVZ(90%), AGR(10%).						
		Pyf-mg00.2; Mo00.2; Cp00.05	121.97	123.00	M809959	1.03	1.03	0.743
		Pyrite f-mg 0.2%; Molybdenite 0.2%; Chalcopyrite 0.05%	123.00	124.50	M809961	1.50	1.50	19.45
		g-mg disseminated pyrite in QVZ, there is also Molybdenite and Chalcopyrite disseminated in the QVZ.	124.50	126.37	M809962	1.87	1.87	6.96
126.37	141.20	AGR Altered Granitoid 85° AGR(95%), QVZ(10%).						
		SA	126.37	127.50	M809963	1.13	1.13	0.133
		Sericite-ankerite dominant						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Strong int sericite and ankerite alteration in AGR.	127.50	129.00	M809964	1.50	1.50	0.427
			129.00	130.50	M809965	1.50	1.50	0.176
			130.50	132.00	M809966	1.50	1.50	1.045
			132.00	133.50	M809967	1.50	1.50	0.450
133.26	133.50	Vm;5%;Qtz Sgq;;; major vein (10 cm or greater) 5% White Qtz vein wt chloritic veins and veinlets.	133.50	135.00	M809968	1.50	1.50	0.635
			135.00	136.50	M809969	1.50	1.50	1.315
			136.50	138.00	M809970	1.50	1.50	2.17
			138.00	139.50	M809971	1.50	1.50	0.317
			139.50	141.20	M809972	1.70	1.70	0.048
141.20	144.00	PEG; Shr Pegmatite 85°; Sheared 85° PEG(100%).						
141.20	151.50	Shrh; Gg Shear healed 70°; Fault gouge Shearing starting in the upper PEG unit, next there is a SMU wt fractures occurring along the shearing plane. There is also some localized s-c fabric in the SMU unit. The SMU is followed by some SAG also wt localized fault gouge and fracturing occurring along the shearing plane.	141.20	142.50	M809973	1.30	1.30	0.010
			142.50	144.00	M809974	1.50	1.50	<0.005
144.00	145.50	SMU; QVZ Sheared mafic unit; Quartz Vein Zone SMU(75%), QVZ(25%).						
144.00	148.45	SA04 Sericite-ankerite dominant 4 Moderate to strong ankerite and sericite alteration in AGR.	144.00	145.50	M809976	1.50	1.50	4.80
145.23	145.50	Vm;5%;Sgq;Fl;;Pyf-mg00.5; major vein (10 cm or greater) 5% flooding Flooding of sgq at end of SMU, with minor associated pyrite.						
145.50	189.00	AGR; SAG; SMU Altered Granitoid; Sheared Altered Granitoid; Sheared mafic unit AGR(60%), SAG(38%) SMU(2%). Small raftings of SMU from 152.5-165m.	145.50	147.00	M809977	1.50	1.50	4.61
			147.00	148.45	M809978	1.45	1.45	2.50
148.45	186.00	SA03 Sericite-ankerite dominant 3 Weak to moderate interstitial sericite and ankerite alteration.	148.45	150.00	M809979	1.55	1.55	1.265
			150.00	151.50	M809980	1.50	1.50	1.350
			151.50	152.70	M809981	1.20	1.20	0.777
152.30	165.00	Shrh; Gg Shear healed 75°; Fault gouge Rafting of SMU in AGR and PEG. The last two rafting of SMU are in a PEG unit that appears to be sheared as well.	152.70	154.50	M809982	1.80	1.80	0.661
			154.50	156.00	M809983	1.50	1.50	0.761
			156.00	157.50	M809984	1.50	1.50	0.457

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
189.00 218.00 MTN; PEG Melanotonalite; Pegmatite MTN(70%), PEG(30%).	157.50	159.00	M809985	1.50	1.50	0.359
	159.00	160.50	M809986	1.50	1.50	0.547
	160.50	162.00	M809987	1.50	1.50	0.503
	162.00	163.50	M809988	1.50	1.50	0.641
	163.50	165.00	M809989	1.50	1.50	0.232
	165.00	166.50	M809991	1.50	1.50	0.008
	166.50	168.00	M809992	1.50	1.50	<0.005
	168.00	169.50	M809993	1.50	1.50	<0.005
	169.50	171.00	M809994	1.50	1.50	<0.005
	171.00	172.50	M809995	1.50	1.50	0.009
	172.50	174.00	M809996	1.50	1.50	0.005
	174.00	175.50	M809997	1.50	1.50	0.017
	175.50	177.00	M809998	1.50	1.50	0.066
	177.00	178.50	M809999	1.50	1.50	0.010
	178.50	180.00	M773001	1.50	1.50	0.005
	180.00	181.50	M773002	1.50	1.50	0.087
	181.50	183.00	M773003	1.50	1.50	0.453
	183.00	184.50	M773004	1.50	1.50	0.026
	184.50	186.00	M773005	1.50	1.50	0.190
	186.00	187.50	M773006	1.50	1.50	0.074
	187.50	189.00	M773007	1.50	1.50	0.086
	189.00	190.50	M773008	1.50	1.50	<0.005
	190.50	192.00	M773009	1.50	1.50	<0.005
	192.00	193.50	M773010	1.50	1.50	<0.005
	193.50	195.00	M773011	1.50	1.50	0.009
	195.00	196.50	M773012	1.50	1.50	<0.005
	196.50	198.00	M773013	1.50	1.50	<0.005
	198.00	199.50	M773014	1.50	1.50	<0.005
	199.50	201.00	M773016	1.50	1.50	<0.005
	201.00	202.50	M773017	1.50	1.50	<0.005
202.50	204.00	M773018	1.50	1.50	<0.005	
204.00	205.50	M773019	1.50	1.50	<0.005	
205.50	207.00	M773020	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.00	228.00	MDK Mafic dyke 80° MDK(100%). MDK wt flooding of 10cm or greater qtz veins.	207.00	208.50	M773021	1.50	1.50	<0.005
			208.50	210.00	M773022	1.50	1.50	<0.005
			210.00	211.50	M773023	1.50	1.50	0.007
			211.50	213.00	M773024	1.50	1.50	0.363
			213.00	214.50	M773025	1.50	1.50	0.006
			214.50	216.00	M773026	1.50	1.50	0.024
			216.00	217.50	M773027	1.50	1.50	0.010
			217.50	219.00	M773028	1.50	1.50	0.194
			219.00	220.50	M773029	1.50	1.50	<0.005
			220.50	222.00	M773031	1.50	1.50	<0.005
			222.00	223.50	M773032	1.50	1.50	<0.005
			223.50	225.00	M773033	1.50	1.50	0.013
			225.00	226.50	M773034	1.50	1.50	<0.005
			226.50	228.00	M773035	1.50	1.50	0.008
			228.00	End of DDH Number of samples: 151 Number of QAQC samples: 52 Total sampled length: 227.35				

Canadian Malartic GP Exploration Division

DDH: **BR-1413** Claims title: 778722 Section: 1295_E
 Township: South A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-68 From: 07/03/2012 Description date: 12/03/2012
 Described by: ccooke@osisko.com To: 09/03/2012

Collar

Azimuth: 313.00°
 Dip: -67.00°
 Length: 110.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,152.0	612,165.288	612,165.357
North	5,420,584.0	5,420,579.150	5,420,578.984
Elevation	426.0	422.352	422.339

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	311.60°	-66.00°	No
ReflexEZS	26.00	311.60°	-66.00°	No
ReflexEZS	52.00	311.50°	-66.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1556



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.10	CAS Casing Casing, overburden.							
2.10	110.00	TON; Por; MTN; Mot; PEG Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite Interspersed packages of massive tonalite (60%) and patchy melanotonalite (30%)w/ localized pegmatitic intrusions (10%).	2.10	3.50	M888173	1.40	1.40	<0.005	
			3.50	5.00	M888174	1.50	1.50	<0.005	
			5.00	6.50	M888176	1.50	1.50	<0.005	
			6.50	8.00	M888177	1.50	1.50	<0.005	
			8.00	9.50	M888178	1.50	1.50	<0.005	
			9.50	11.00	M888179	1.50	1.50	0.010	
			11.00	12.50	M888180	1.50	1.50	<0.005	
			12.50	14.00	M888181	1.50	1.50	<0.005	
			14.00	15.50	M888182	1.50	1.50	<0.005	
			15.50	17.00	M888183	1.50	1.50	<0.005	
			17.00	18.95	M888184	1.95	1.95	<0.005	
			18.95	20.00	M888185	1.05	1.05	<0.005	
			20.00	21.50	M888186	1.50	1.50	<0.005	
			21.50	23.00	M888187	1.50	1.50	<0.005	
			23.00	24.50	M888188	1.50	1.50	0.175	
			24.50	26.00	M888189	1.50	1.50	<0.005	
			26.00	27.50	M888191	1.50	1.50	<0.005	
			27.50	29.00	M888192	1.50	1.50	<0.005	
			29.00	30.50	M888193	1.50	1.50	<0.005	
			30.50	32.00	M888194	1.50	1.50	<0.005	
			32.00	33.50	M888195	1.50	1.50	<0.005	
			33.50	35.00	M888196	1.50	1.50	<0.005	
			35.00	36.50	M888197	1.50	1.50	<0.005	
			36.50	38.00	M888198	1.50	1.50	<0.005	
			38.00	39.50	M888199	1.50	1.50	<0.005	
			39.50	41.00	M888201	1.50	1.50	<0.005	
			41.00	42.50	M888202	1.50	1.50	<0.005	
			42.50	44.00	M888203	1.50	1.50	<0.005	
			44.00	45.50	M888204	1.50	1.50	<0.005	
			45.50	47.00	M888205	1.50	1.50	<0.005	
			47.00	48.50	M888206	1.50	1.50	0.016	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M888207	1.50	1.50	0.318
	50.00	51.50	M888208	1.50	1.50	<0.005
	51.50	53.00	M888209	1.50	1.50	0.006
	53.00	54.50	M888210	1.50	1.50	0.058
	54.50	56.00	M888211	1.50	1.50	<0.005
	56.00	57.50	M888212	1.50	1.50	<0.005
	57.50	59.00	M888213	1.50	1.50	<0.005
	59.00	60.50	M888214	1.50	1.50	<0.005
	60.50	62.00	M888216	1.50	1.50	<0.005
	62.00	63.50	M888217	1.50	1.50	<0.005
	63.50	65.00	M888218	1.50	1.50	<0.005
	65.00	66.50	M888219	1.50	1.50	<0.005
	66.50	68.00	M888220	1.50	1.50	<0.005
	68.00	69.50	M888221	1.50	1.50	<0.005
	69.50	71.00	M888222	1.50	1.50	<0.005
	71.00	72.50	M888223	1.50	1.50	0.046
	72.50	74.00	M888224	1.50	1.50	0.097
	74.00	75.50	M888225	1.50	1.50	0.010
	75.50	77.00	M888226	1.50	1.50	<0.005
	77.00	78.50	M888227	1.50	1.50	0.130
	78.50	80.00	M888228	1.50	1.50	0.010
	80.00	81.50	M888229	1.50	1.50	<0.005
	81.50	83.00	M888231	1.50	1.50	<0.005
	83.00	84.50	M888232	1.50	1.50	<0.005
	84.50	86.00	M888233	1.50	1.50	<0.005
	86.00	87.50	M888234	1.50	1.50	<0.005
	87.50	89.00	M888235	1.50	1.50	<0.005
	89.00	90.50	M888236	1.50	1.50	<0.005
	90.50	92.00	M888237	1.50	1.50	<0.005
	92.00	93.50	M888238	1.50	1.50	<0.005
	93.50	95.00	M888239	1.50	1.50	0.022
	95.00	96.50	M888240	1.50	1.50	0.045
	96.50	98.00	M888241	1.50	1.50	0.068

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M888242	1.50	1.50	<0.005
	99.50	101.00	M888243	1.50	1.50	0.006
	101.00	102.50	M888244	1.50	1.50	0.007
	102.50	104.00	M888246	1.50	1.50	0.019
	104.00	105.50	M888247	1.50	1.50	0.009
	105.50	107.00	M888248	1.50	1.50	<0.005
	107.00	108.50	M888249	1.50	1.50	0.034
	108.50	110.00	M888250	1.50	1.50	0.005
110.00	End of DDH Number of samples: 72 Number of QAQC samples: 17 Total sampled length: 107.90					

Canadian Malartic GP Exploration Division

DDH: BR-1414	Claims title: TB802517 Township: A Zone Range: Lot: From: 07/03/2012 To: 09/03/2012	Section: 1295_E Level: Work place: Hammond Reef Description date: 13/03/2012
Drilled by: Major 1438 Described by: gkamta@osisko.com		

Collar	PROPOSED DRILLED SPOTTED												
Azimuth: 341.00° Dip: -72.00° Length: 180.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">East</td> <td style="width: 33%; text-align: center;">611,779.4</td> <td style="width: 33%; text-align: center;">611,771.952</td> <td style="width: 33%; text-align: center;">611,771.270</td> </tr> <tr> <td>North</td> <td style="text-align: center;">5,421,152.2</td> <td style="text-align: center;">5,421,143.610</td> <td style="text-align: center;">5,421,144.526</td> </tr> <tr> <td>Elevation</td> <td style="text-align: center;">430.0</td> <td style="text-align: center;">431.184</td> <td style="text-align: center;">430.905</td> </tr> </table>	East	611,779.4	611,771.952	611,771.270	North	5,421,152.2	5,421,143.610	5,421,144.526	Elevation	430.0	431.184	430.905
East	611,779.4	611,771.952	611,771.270										
North	5,421,152.2	5,421,143.610	5,421,144.526										
Elevation	430.0	431.184	430.905										

Down hole survey																																																																							
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Type	Depth	Azimuth	Dip	Invalid																																																																			
Surface	0.00	341.00°	-72.00°	No																																																																			
ReflexEZS	21.00	340.00°	-71.60°	No																																																																			
ReflexEZS	51.00	342.00°	-71.50°	No																																																																			
ReflexEZS	99.00	341.80°	-70.70°	No																																																																			
ReflexEZS	150.00	341.80°	-68.90°	No																																																																			
ReflexEZS	180.00	342.30°	-68.50°	No																																																																			
Type	Depth	Azimuth	Dip	Invalid																																																																			

Description
PIN-1558



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.00	CAS Casing							
1.00	12.50	TON Tonalite 75% Green grey fine-medium porphyric tonalite, 20% Pachy ruddy pegmatite and 5% greenish melanotonalite. lower contact with reedish pegmatite	1.00	3.00	M818001	2.00	2.00	<0.005	
			3.00	4.50	M818002	1.50	1.50	0.005	
			4.50	6.00	M818003	1.50	1.50	<0.005	
			6.00	7.50	M818004	1.50	1.50	0.052	
			7.50	9.00	M818005	1.50	1.50	<0.005	
			9.00	10.50	M818006	1.50	1.50	0.016	
			10.50	12.50	M818007	2.00	2.00	0.019	
12.50	29.70	MTN; Mass Melanotonalite 40°; Massive 75% lighth grey massive melanotonalite with rare QZ veinlets. 25% of patchy pinky pegmatite, lower contact gradually altered to AGR	12.50	14.50	M818008	2.00	2.00	<0.005	
			14.50	16.50	M818009	2.00	2.00	0.046	
			16.50	18.00	M818010	1.50	1.50	0.045	
			18.00	19.50	M818011	1.50	1.50	0.390	
			19.50	21.00	M818012	1.50	1.50	<0.005	
			21.00	22.50	M818013	1.50	1.50	<0.005	
			22.50	24.00	M818014	1.50	1.50	<0.005	
24.00	31.95	SE; CaO3 Sericite dominant; Calcite 3 Sericite moderate to strong with local patches	24.00	25.50	M818016	1.50	1.50	0.127	
			25.50	27.00	M818017	1.50	1.50	0.300	
			27.00	28.50	M818018	1.50	1.50	0.183	
			28.50	29.70	M818019	1.20	1.20	0.105	
29.70	31.95	AGR; Mass Altered Granitoid 70°; Massive 70° 70% of massive fine grained altered granitoid. 30 % patchy quartz veins locally with galena	29.70	30.84	M818020	1.14	1.14	0.317	
30.40	30.60	Vm;;Sgq;In;60°;Pycg00.01; major vein (10 cm or greater) smoky grey quartz infilled fractures 60° massif smoky Qz veins patchy chl-Sr traces of galena and locally py stringers							
30.84	31.95	Pycg00.5 Pyrite cg 0.5% 1-3 mm diss crx py, patches py in small smoky grey Qz veins	30.84	31.95	M818021	1.11	1.11	0.608	
31.50	31.80	Vm;;Sgq;In;50°;Pycg00.1; major vein (10 cm or greater) infilled fractures 50° smoky grey QZ veins with biotite? sr-chl-py stringers							
31.95	50.12	MTN Melanotonalite 70° 75% Melanotonalite with quartz and F-spar grains locale. 20 % of patchy pale pink to yellowy green pegmatite. 5% pale grey Qz veins mottled localized Sr alteration and locally massive	31.95	33.00	M818022	1.05	1.05	0.009	
			33.00	34.50	M818023	1.50	1.50	0.030	
			34.50	36.00	M818024	1.50	1.50	0.187	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		concentrate pyrite-chalcopyrite-pyrrhotite)	36.00	37.50	M818025	1.50	1.50	0.006
37.50	39.00	Po; Cp00.5 Pyrrhotite; Chalcopyrite 0.5%	37.50	39.00	M818026	1.50	1.50	0.511
		Patchy pyrrhotite and chalcopyrite (0.1-3 cm) in white locally smoky QZ veins						
38.20	38.70	Vm;30%;Sgq;In;60°;Po00.3 Cp00.1; major vein (10 cm or greater) 30% infilled fractures 60°	39.00	40.50	M818027	1.50	1.50	0.053
		QZ vein with locally sr-chl low contact with patch of sulfar(chalcopyrite-pyrrhotite-pyrite)	40.50	42.00	M818028	1.50	1.50	0.170
			42.00	43.50	M818029	1.50	1.50	0.205
			43.50	45.00	M818031	1.50	1.50	0.043
			45.00	46.50	M818032	1.50	1.50	<0.005
			46.50	48.30	M818033	1.80	1.80	0.575
			48.30	50.12	M818034	1.82	1.82	0.128
50.12	51.20	QVZ Quartz Vein Zone 60°	50.12	51.20	M818035	1.08	1.08	0.435
		70% white massive quartz veins with trace of galena and pyrite. Lower contact 30% of yellowy green massive fine grained altered granitoid with Quartz-chlorite-galena and trace of Py veinlets. Lower contact transitionnal to melanotonalite.						
50.12	50.82	Vm;80%;Qtz;In;60°;Ga00; major vein (10 cm or greater) 80% infilled fractures 60°						
		White QZ veins with some stringer fill of galena						
51.20	109.91	MTN; Mass Melanotonalite; Massive	51.20	52.50	M818036	1.30	1.30	0.012
		70% of massive yellowy grey to pinkish, fine-medium grained melanotonalite locally transitional to Altered granitoid, Locally foliated 50, some QZ veins with galena-pyrite-traces of sericite, locally veinlets with pyrite 30% Patchy pinkish pegmatite	52.50	54.00	M818037	1.50	1.50	<0.005
			54.00	55.50	M818038	1.50	1.50	0.015
			55.50	57.00	M818039	1.50	1.50	0.008
			57.00	58.50	M818040	1.50	1.50	0.031
			58.50	60.00	M818041	1.50	1.50	0.112
			60.00	61.50	M818042	1.50	1.50	0.052
			61.50	63.00	M818043	1.50	1.50	0.074
			63.00	64.50	M818044	1.50	1.50	0.179
			64.50	66.00	M818046	1.50	1.50	0.029
			66.00	67.50	M818047	1.50	1.50	0.084
			67.50	69.00	M818048	1.50	1.50	0.115
			69.00	70.50	M818049	1.50	1.50	0.118
			70.50	72.00	M818050	1.50	1.50	1.310
			72.00	73.50	M818052	1.50	1.50	0.208
			73.50	75.00	M818053	1.50	1.50	0.157

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.16	82.30	Vm;;Sgq;In;0.6°;Ga Pycg0.5% Po; major vein (10 cm or greater) infilled fractures 0.6° Locally smoky QZ veins with galena and/or molyb diss py and pyrrhotite	75.00	76.50	M818054	1.50	1.50	0.410
			76.50	78.00	M818055	1.50	1.50	0.054
			78.00	79.50	M818056	1.50	1.50	0.075
			79.50	81.00	M818057	1.50	1.50	<0.005
			81.00	82.50	M818058	1.50	1.50	2.72
			82.50	83.90	M818059	1.40	1.40	0.267
			83.90	85.50	M818061	1.60	1.60	1.095
			85.50	87.00	M818062	1.50	1.50	1.395
			87.00	88.50	M818063	1.50	1.50	1.055
			88.50	90.00	M818064	1.50	1.50	0.234
			90.00	91.50	M818065	1.50	1.50	0.336
			91.50	93.00	M818066	1.50	1.50	0.371
			93.00	94.50	M818067	1.50	1.50	0.081
			94.50	96.00	M818068	1.50	1.50	0.109
			96.00	97.50	M818069	1.50	1.50	0.018
			97.50	99.00	M818070	1.50	1.50	0.058
99.00	100.50	M818071	1.50	1.50	0.043			
100.50	103.30	SH03 Sericite-hematite dominant 3	100.50	102.00	M818072	1.50	1.50	0.077
102.00	103.50	Pycg00.2; Ga Pyrite cg 0.2%; Galena fine stringers pyrite in white and locally smoky grey QZ veins, locally diss py 2mm	102.00	103.50	M818073	1.50	1.50	1.090
102.55	103.20	Vm;40%;Sgq;In;70°;Pycg00.3; major vein (10 cm or greater) 40% infilled fractures 70° Smoky QZ veins with trace sr-chl patches, stringers locally fill of py	103.50	105.00	M818074	1.50	1.50	0.132
			105.00	106.50	M818076	1.50	1.50	0.026
			106.50	108.00	M818077	1.50	1.50	0.079
			108.00	109.90	M818078	1.90	1.90	0.025
			109.90	111.50	M818079	1.60	1.60	0.298
109.91	114.22	AGR; Mass Altered Granitoid 70°; Massive 70° 90% massive pinkish altered granitoid, interstitial sericite alteration, 10% small patchy pegmatite with Qz veinlets						
109.91	114.22	SH04 Sericite-hematite dominant 4	111.50	113.00	M818080	1.50	1.50	0.502
			113.00	114.22	M818081	1.22	1.22	0.660
114.22	116.89	QVZ; Mass Quartz Vein Zone 70°; Massive 70°						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.22	148.80	SHA04 65% massive smokey grey QZ veins with galena and pyrite stringers, 30% upper contact and lower contact ligh grey foliated sheared mafic unit with pachy sericite, magnetic, diss pyrite 5% fine grained, ligh pinkish grey massif Altered granitoid mixt with Sr pegmatite	114.22	116.00	M818082	1.78	1.78	4.69
114.22	114.74	Gnfl Sericite-hematite-ankerite dominant 4						
114.22	116.00	Gnfl Gneissic foliation 70° Shear mafic unit strongly foliated						
114.74	116.00	Pycg00.5; Ga Pyrite cg 0.5%; Galena Fine to medium grained disseminated py in QZ veins and sheared mafic unit, some pyrite and pyrrhotite stringer in the smoky QZ vein, diss galena						
116.00	121.50	Vm;5%;Sgq;ln;70°;; major vein (10 cm or greater) 5% smoky grey quartz infilled fractures 70° Smoky QZ veins with patch of pyrite-chalcopyrite and pyrrhotite, py-galena-molyb and SR stringers	116.00	117.00	M818083	1.00	1.00	3.90
116.55	116.89	Pycg00.2 Pyrite cg 0.2% 0.1-0.5% locally concentrate fine-medium size crx py (1-4mm) in the SMU or AGR						
116.89	130.80	Gnfl Gneissic foliation 70° Strong foliated shear mafic unit						
117.00	125.00	AGR; Mass Altered Granitoid 70°; Massive 70° 80% Fine grained ligh pinkish green altered granitoid with intertial or fracture control sericite-chlorite, 20% flooding white smokey Qz veins altered with molyb-Py, unit contains local minor shear zone (50 dg/ca),	117.00	118.50	M818084	1.50	1.50	0.175
		Vn;;;Fl;45°;Pycg00.2; vein (5 mm - 10 cm) flooding 45°	118.50	120.00	M818085	1.50	1.50	0.506
		Patchy flooding white to smoky grey QZ veins with py-molyb and locally inclusion of Sr wall rocks	120.00	121.50	M818086	1.50	1.50	0.743
			121.50	123.00	M818087	1.50	1.50	1.055
			123.00	124.50	M818088	1.50	1.50	1.065
			124.50	126.00	M818089	1.50	1.50	0.578
			126.00	127.50	M818091	1.50	1.50	0.419
			127.50	129.00	M818092	1.50	1.50	0.140
			129.00	130.80	M818093	1.80	1.80	0.443

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.80	133.43	PEG; Mass Pegmatite 70°; Massive 70° 80% medium grained massive sericite-hematite-chlorite PEG. 20 % greenish moderate foliated and highly altered sericite-chlorite-epidote SMU	130.80	132.10	M818094	1.30	1.30	1.200
131.80	140.40	Shrh Shear healed 45° Moderate to highly shear in SMU unit, gouge filled fault (132.60-132.64 m and 139.95-140.0 m)	132.10	133.43	M818095	1.33	1.33	3.16
133.43	149.80	AGR; Mass Altered Granitoid 50°; Massive 50° 85% fine grained massive pinkish green altered granitoid. 10% massive pinkish green PEG with local high silicification 5% SMU; greenish moderate foliated, highly altered, Stringers fill of sericite-chlorite-epidote- pyrite	133.43	135.00	M818096	1.57	1.57	1.475
135.00	138.15	Vn;;Sgq;Fl;50°;Pycg; vein (5 mm - 10 cm) smoky grey quartz flooding 50° Pyrite cg White to smokey grey flooding Qz veins with inclusion of wall rocks	135.00	136.50	M818097	1.50	1.50	0.948
			136.50	138.15	M818098	1.65	1.65	1.610
			138.15	140.10	M818099	1.95	1.95	5.91
			140.10	141.20	M818101	1.10	1.10	0.629
			141.20	142.50	M818102	1.30	1.30	0.622
			142.50	144.00	M818103	1.50	1.50	1.425
144.00	146.00	Vm;;Sgq;In;60°;Pycg; major vein (10 cm or greater) smoky grey quartz infilled fractures 60° Pyrite cg Major QZ veins 40 cm with pyrite-galena- molyb, inclusion of Sr wall rocks, locally patchy of flooding QZ veins	144.00	145.90	M818104	1.90	1.90	1.120
			145.90	147.00	M818105	1.10	1.10	0.194
			147.00	148.50	M818106	1.50	1.50	0.161
			148.50	149.80	M818107	1.30	1.30	0.109
148.80	165.30	SS03 Sericite-silica 3 Localized patchy hematite, calcite-chlorite and / or biotite? pervasive epidote in SMU.						
149.80	165.30	PEG; Mass Pegmatite 60°; Massive 60° 90% Greenish massive PEG patchy pale pink, QZ-Fspar rich, moderate to high, diss Py 10 % fine grained massive dark grey MTN, locally color green grey transitional to AGR , patchy PEG veins, altered chlorite/ biotite? moderate sericite, some stringer fill of pyrite	149.80	151.50	M818108	1.70	1.70	0.012
			151.50	153.00	M818109	1.50	1.50	<0.005
			153.00	154.70	M818110	1.70	1.70	0.333
			154.70	156.63	M818111	1.93	1.93	0.008
			156.63	157.80	M818112	1.17	1.17	0.147
			157.80	159.00	M818113	1.20	1.20	<0.005
			159.00	160.50	M818114	1.50	1.50	<0.005
			160.50	162.00	M818116	1.50	1.50	<0.005
			162.00	163.50	M818117	1.50	1.50	0.079
			163.50	165.30	M818118	1.80	1.80	0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
165.30	180.00	MTN; Mass Melanotonalite 70°; Massive 70° 90 % massive fine grained MTN, green grey locally transitional to AGR, 5% patchy pinkish green silicified PEG 5% Qzt vein with galena and/or molybdenite						
165.30	180.00	SA03 Sericite-ankerite dominant 3	165.30	166.60	M818119	1.30	1.30	<0.005
			166.60	168.00	M818120	1.40	1.40	0.932
167.60	168.00	Vm;80%;Sgq;In;60°;Pycg00.2; major vein (10 cm or greater) 80% smoky grey quartz infilled fractures 60° Pyrite cg 0.2%	168.00	169.50	M818121	1.50	1.50	0.160
		White to smoky grey QZ veins, inclusion of wall rocks, stringer fill of pyrite or molyb.	169.50	171.00	M818122	1.50	1.50	0.209
			171.00	172.50	M818123	1.50	1.50	0.618
171.60	173.85	Vn;;Sgq;Fl;50°;; vein (5 mm - 10 cm) smoky grey quartz flooding 50° white to smoky QZ veins locally with trace of py and molyb	172.50	174.00	M818124	1.50	1.50	2.11
			174.00	175.50	M818125	1.50	1.50	0.158
			175.50	177.00	M818126	1.50	1.50	0.080
			177.00	178.50	M818127	1.50	1.50	0.012
			178.50	180.00	M818128	1.50	1.50	0.017
180.00	End of DDH Number of samples: 119 Number of QAQC samples: 41 Total sampled length: 179.00							

Canadian Malartic GP Exploration Division

DDH:	BR-1415	Claims title:	778722	Section:	1345_E
		Township:	South A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-68	Lot:			
Described by:	ccooke@osisko.com	From:	09/03/2012	Description date:	18/03/2012
		To:	12/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,186.0</td> <td>612,190.975</td> <td>612,190.832</td> </tr> <tr> <td>North</td> <td>5,420,622.0</td> <td>5,420,606.871</td> <td>5,420,607.249</td> </tr> <tr> <td>Elevation</td> <td>430.0</td> <td>428.131</td> <td>428.477</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,186.0	612,190.975	612,190.832	North	5,420,622.0	5,420,606.871	5,420,607.249	Elevation	430.0	428.131	428.477
	PROPOSED	DRILLED	SPOTTED														
East	612,186.0	612,190.975	612,190.832														
North	5,420,622.0	5,420,606.871	5,420,607.249														
Elevation	430.0	428.131	428.477														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>26.00</td><td>328.00°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>52.00</td><td>326.80°</td><td>-64.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>328.40°</td><td>-64.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>327.40°</td><td>-64.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>332.80°</td><td>-69.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>237.50</td><td>330.40°</td><td>-65.30°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-64.00°	No	ReflexEZS	26.00	328.00°	-64.00°	No	ReflexEZS	52.00	326.80°	-64.10°	No	ReflexEZS	101.00	328.40°	-64.10°	No	ReflexEZS	150.00	327.40°	-64.10°	No	ReflexEZS	200.00	332.80°	-69.10°	Yes	ReflexEZS	237.50	330.40°	-65.30°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	327.00°	-64.00°	No																																					
ReflexEZS	26.00	328.00°	-64.00°	No																																					
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ReflexEZS	150.00	327.40°	-64.10°	No																																					
ReflexEZS	200.00	332.80°	-69.10°	Yes																																					
ReflexEZS	237.50	330.40°	-65.30°	No																																					

Description

PIN-1547



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.78	CAS Casing Casing.							
2.78	153.50	TON; Por; MTN; Mot; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy Fresh porphyritic tonalite (80%) locally grading into patches of weakly sericite-calcite altered melanotonalite (10%) and interspersed w/ white to pale-pink and/or yellowy-green pegmatites (10%).	2.78	4.73	M790538	1.95	1.95	0.005	
			4.73	6.50	M790539	1.77	1.77	0.011	
			6.50	8.00	M790540	1.50	1.50	<0.005	
			8.00	9.50	M790541	1.50	1.50	0.024	
			9.50	11.00	M790542	1.50	1.50	0.027	
			11.00	12.50	M790543	1.50	1.50	0.137	
			12.50	14.00	M790544	1.50	1.50	<0.005	
			14.00	15.50	M790546	1.50	1.50	<0.005	
			15.50	17.00	M790547	1.50	1.50	<0.005	
			17.00	18.50	M790548	1.50	1.50	<0.005	
			18.50	20.00	M790549	1.50	1.50	0.005	
			20.00	21.50	M790550	1.50	1.50	<0.005	
			21.50	23.00	M790552	1.50	1.50	<0.005	
			23.00	24.50	M790553	1.50	1.50	<0.005	
			24.50	26.00	M790554	1.50	1.50	<0.005	
			26.00	27.50	M790555	1.50	1.50	<0.005	
			27.50	29.00	M790556	1.50	1.50	<0.005	
			29.00	30.50	M790557	1.50	1.50	<0.005	
			30.50	32.00	M790558	1.50	1.50	<0.005	
			32.00	33.50	M790559	1.50	1.50	<0.005	
			33.50	35.00	M790561	1.50	1.50	<0.005	
			35.00	36.50	M790562	1.50	1.50	0.016	
			36.50	38.00	M790563	1.50	1.50	<0.005	
			38.00	39.50	M790564	1.50	1.50	<0.005	
			39.50	41.00	M790565	1.50	1.50	<0.005	
			41.00	42.50	M790566	1.50	1.50	<0.005	
			42.50	44.00	M790567	1.50	1.50	<0.005	
			44.00	45.50	M790568	1.50	1.50	0.005	
			45.50	47.00	M790569	1.50	1.50	0.013	
			47.00	48.50	M790570	1.50	1.50	<0.005	
			48.50	50.00	M790571	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M790572	1.50	1.50	<0.005
	51.50	53.00	M790573	1.50	1.50	<0.005
	53.00	54.50	M790574	1.50	1.50	<0.005
	54.50	56.00	M790576	1.50	1.50	<0.005
	56.00	57.50	M790577	1.50	1.50	<0.005
	57.50	59.00	M790578	1.50	1.50	<0.005
	59.00	60.50	M790579	1.50	1.50	<0.005
	60.50	62.00	M790580	1.50	1.50	0.075
	62.00	63.50	M790581	1.50	1.50	<0.005
	63.50	65.00	M790582	1.50	1.50	<0.005
	65.00	66.50	M790583	1.50	1.50	<0.005
	66.50	68.00	M790584	1.50	1.50	<0.005
	68.00	69.50	M790585	1.50	1.50	<0.005
	69.50	71.00	M790586	1.50	1.50	<0.005
	71.00	72.50	M790587	1.50	1.50	<0.005
	72.50	74.00	M790588	1.50	1.50	<0.005
	74.00	75.50	M790589	1.50	1.50	0.150
	75.50	77.00	M790591	1.50	1.50	0.103
	77.00	78.50	M790592	1.50	1.50	<0.005
	78.50	80.00	M790593	1.50	1.50	0.558
	80.00	81.50	M790594	1.50	1.50	0.075
	81.50	83.00	M790595	1.50	1.50	0.044
	83.00	84.50	M790596	1.50	1.50	<0.005
	84.50	86.00	M790597	1.50	1.50	<0.005
	86.00	87.50	M790598	1.50	1.50	0.236
	87.50	89.00	M790599	1.50	1.50	<0.005
	89.00	90.50	M790601	1.50	1.50	0.020
	90.50	92.00	M790602	1.50	1.50	<0.005
	92.00	93.50	M790603	1.50	1.50	<0.005
	93.50	95.00	M790604	1.50	1.50	0.135
	95.00	96.50	M790605	1.50	1.50	0.031
	96.50	98.00	M790606	1.50	1.50	<0.005
	98.00	99.50	M790607	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	99.50	101.00	M790608	1.50	1.50	0.117
	101.00	102.50	M790609	1.50	1.50	<0.005
	102.50	104.00	M790610	1.50	1.50	<0.005
	104.00	105.50	M790611	1.50	1.50	0.113
	105.50	107.00	M790612	1.50	1.50	0.212
	107.00	108.50	M790613	1.50	1.50	0.054
	108.50	110.00	M790614	1.50	1.50	0.005
	110.00	111.50	M790616	1.50	1.50	0.077
	111.50	113.00	M790617	1.50	1.50	<0.005
	113.00	114.50	M790618	1.50	1.50	0.064
	114.50	116.00	M790619	1.50	1.50	<0.005
	116.00	117.50	M790620	1.50	1.50	0.011
	117.50	119.00	M790621	1.50	1.50	0.150
	119.00	120.50	M790622	1.50	1.50	0.087
	120.50	122.00	M790623	1.50	1.50	0.993
	122.00	123.50	M790624	1.50	1.50	0.285
	123.50	125.00	M790625	1.50	1.50	0.144
	125.00	126.50	M790626	1.50	1.50	0.007
	126.50	128.00	M790627	1.50	1.50	0.007
	128.00	129.50	M790628	1.50	1.50	0.267
	129.50	131.00	M790629	1.50	1.50	0.189
	131.00	132.50	M790631	1.50	1.50	0.016
	132.50	134.00	M790632	1.50	1.50	0.213
	134.00	135.50	M790633	1.50	1.50	0.146
	135.50	137.00	M790634	1.50	1.50	0.127
	137.00	138.50	M790635	1.50	1.50	<0.005
	138.50	140.00	M790636	1.50	1.50	0.048
	140.00	141.50	M790637	1.50	1.50	0.021
	141.50	143.00	M790638	1.50	1.50	0.271
	143.00	144.50	M790639	1.50	1.50	0.384
	144.50	146.00	M790640	1.50	1.50	<0.005
	146.00	147.50	M790641	1.50	1.50	0.007
	147.50	149.00	M790642	1.50	1.50	0.042

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.50	206.29	MTN; Por; Mot; PEG; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy Mottled and weakly sericite-calcite altered melanotonalite (80%) interspersed w/ weakly sericitized pegmatites (20%).	149.00	150.50	M790643	1.50	1.50	<0.005
			150.50	152.00	M790644	1.50	1.50	<0.005
			152.00	153.50	M790646	1.50	1.50	<0.005
			153.50	155.00	M790647	1.50	1.50	0.008
			155.00	156.50	M790648	1.50	1.50	0.016
			156.50	158.00	M790649	1.50	1.50	<0.005
			158.00	159.50	M790650	1.50	1.50	<0.005
			159.50	161.00	M790652	1.50	1.50	0.508
			161.00	162.50	M790653	1.50	1.50	0.048
			162.50	164.00	M790654	1.50	1.50	<0.005
			164.00	165.50	M790655	1.50	1.50	0.013
			165.50	167.00	M790656	1.50	1.50	0.161
			167.00	168.50	M790657	1.50	1.50	0.005
			168.50	170.00	M790658	1.50	1.50	0.007
			170.00	171.50	M790659	1.50	1.50	0.011
			171.50	173.00	M790661	1.50	1.50	0.005
			173.00	174.50	M790662	1.50	1.50	0.011
			174.50	176.00	M790663	1.50	1.50	<0.005
			176.00	177.50	M790664	1.50	1.50	0.046
			177.50	179.00	M790665	1.50	1.50	0.039
			179.00	180.50	M790666	1.50	1.50	0.081
180.50	182.00	M790667	1.50	1.50	0.084			
182.00	183.50	M790668	1.50	1.50	0.141			
183.50	185.00	M790669	1.50	1.50	0.105			
185.00	186.50	M790670	1.50	1.50	1.440			
186.50	188.00	M790671	1.50	1.50	0.378			
188.00	189.50	M790672	1.50	1.50	0.303			
189.50	191.00	M790673	1.50	1.50	0.311			
191.00	192.50	M790674	1.50	1.50	0.712			
192.50	194.00	M790676	1.50	1.50	0.156			
194.00	195.50	M790677	1.50	1.50	0.030			
195.50	197.00	M790678	1.50	1.50	<0.005			
197.00	198.50	M790679	1.50	1.50	0.175			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.50	200.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, localized clusters, associated w/ qtz-calcite-chl veining.	198.50	200.00	M790680	1.50	1.50	0.035
			200.00	201.50	M790681	1.50	1.50	1.505
			201.50	203.00	M790682	1.50	1.50	0.043
			203.00	204.50	M790683	1.50	1.50	0.193
			204.50	206.29	M790684	1.79	1.79	0.028
206.29	212.00	TON; Por; PEG; Pat Tonalite; Porphyritic; Pegmatite; Patchy Tonalite(70%) interspersed w/ hematite + sericite altered pegmatites (30%).	206.29	207.50	M790685	1.21	1.21	<0.005
			207.50	209.00	M790686	1.50	1.50	0.025
			209.00	210.50	M790687	1.50	1.50	<0.005
			210.50	212.00	M790688	1.50	1.50	<0.005
212.00	230.45	MTN; Por; Mot; PEG; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy Mottled and weakly sericite-calcite altered melanotonalite (80%) interspersed w/ weakly sericite-hematite altered pegmatites (20%).	212.00	213.50	M790689	1.50	1.50	<0.005
			213.50	215.00	M790691	1.50	1.50	0.038
			215.00	216.50	M790692	1.50	1.50	0.263
			216.50	218.00	M790693	1.50	1.50	0.052
			218.00	219.50	M790694	1.50	1.50	0.031
			219.50	221.00	M790695	1.50	1.50	0.339
			221.00	222.50	M790696	1.50	1.50	0.678
222.50	224.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and vein associated cubes.	222.50	224.00	M790697	1.50	1.50	2.63
			224.00	225.50	M790698	1.50	1.50	0.148
			225.50	227.00	M790699	1.50	1.50	0.061
			227.00	228.50	M790701	1.50	1.50	0.212
			228.50	230.45	M790702	1.95	1.95	0.226
			230.45	231.50	M790703	1.05	1.05	0.005
231.50	238.22	SE03 Sericite dominant 3 Moderate patchy to interstitial sericitization (65%).	231.50	233.00	M790704	1.50	1.50	0.054
			233.00	234.74	M790705	1.74	1.74	0.047
234.74	238.22	AGR; Pat; MTN; Mot; PEG; Pat Altered Granitoid 60°; Patchy; Melanotonalite 60°; Mottled; Pegmatite 60°; Patchy 60° Moderately sericite altered granitoid (55%) transitional w/ remnant patches of chloritic melanotonalite (30%) and patchy pegmatites (15%).	234.74	236.22	M790706	1.48	1.48	0.401
			236.22	238.22	M790707	2.00	2.00	0.481

Canadian Malartic GP Exploration Division

238.22

End of DDH

Number of samples: 156

Number of QAQC samples: 42

Total sampled length: 235.44

Canadian Malartic GP Exploration Division

DDH: **BR-1416** Claims title: TB802517 Section: 1120_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cabo 1 From: 17/03/2012 Description date: 24/03/2012
 Described by: dgray@osisko.com To: 20/03/2012

Collar

Azimuth: 314.00°
 Dip: -77.00°
 Length: 104.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,777.0	611,782.313	611,780.537
North	5,420,836.0	5,420,849.926	5,420,848.643
Elevation	421.0	419.240	418.679

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	310.50°	-75.50°	No
ReflexEZS	20.00	310.50°	-75.50°	No
ReflexEZS	50.00	312.30°	-75.30°	Yes
ReflexEZS	101.00	310.60°	-75.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1580



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.16	CAS Casing Casing.							
6.16	70.07	TON; Por; Pat; Fol; MTN; Pat; Mot; PEG; Pat Tonalite; Porphyritic; Patchy; Foliated; Melanotonalite; Patchy; Mottled; Pegmatite; Patchy 70% TON, 25% MTN, 5% cm- to dm-scale PEG.	6.16	8.00	M956834	1.84	1.84	0.007	
			8.00	9.50	M956835	1.50	1.50	<0.005	
			9.50	11.00	M956836	1.50	1.50	<0.005	
			11.00	12.50	M956837	1.50	1.50	<0.005	
			12.50	14.00	M956838	1.50	1.50	<0.005	
			14.00	15.50	M956839	1.50	1.50	0.020	
			15.50	17.00	M956840	1.50	1.50	0.012	
			17.00	18.50	M956841	1.50	1.50	0.032	
			18.50	20.00	M956842	1.50	1.50	<0.005	
			20.00	21.50	M956843	1.50	1.50	<0.005	
			21.50	23.00	M956844	1.50	1.50	0.039	
			23.00	24.50	M956846	1.50	1.50	<0.005	
			24.50	26.00	M956847	1.50	1.50	0.142	
			26.00	27.50	M956848	1.50	1.50	0.248	
			27.50	29.00	M956849	1.50	1.50	1.600	
			29.00	30.50	M956850	1.50	1.50	0.217	
			30.50	32.00	M956852	1.50	1.50	0.264	
			32.00	33.50	M956853	1.50	1.50	0.007	
			33.50	35.00	M956854	1.50	1.50	0.072	
			35.00	36.50	M956855	1.50	1.50	0.028	
			36.50	38.00	M956856	1.50	1.50	<0.005	
			38.00	39.50	M956857	1.50	1.50	<0.005	
			39.50	41.00	M956858	1.50	1.50	<0.005	
			41.00	42.50	M956859	1.50	1.50	<0.005	
			42.50	44.00	M956861	1.50	1.50	<0.005	
			44.00	45.50	M956862	1.50	1.50	<0.005	
			45.50	47.00	M956863	1.50	1.50	<0.005	
			47.00	48.50	M956864	1.50	1.50	0.094	
			48.50	50.00	M956865	1.50	1.50	0.077	
			50.00	51.50	M956866	1.50	1.50	0.009	
			51.50	53.00	M956867	1.50	1.50	0.091	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
70.07	86.25	MTN; Pat; Mass Melanotonalite; Patchy; Massive 100% MTN. Local dm-scale weak to moderate shear and some fault gouge along an open fracture.	53.00	54.50	M956868	1.50	1.50	<0.005
			54.50	56.00	M956869	1.50	1.50	<0.005
			56.00	57.50	M956870	1.50	1.50	<0.005
			57.50	59.00	M956871	1.50	1.50	<0.005
			59.00	60.50	M956872	1.50	1.50	0.012
			60.50	62.00	M956873	1.50	1.50	0.045
			62.00	63.50	M956874	1.50	1.50	0.504
			63.50	65.00	M956876	1.50	1.50	<0.005
			65.00	66.50	M956877	1.50	1.50	<0.005
			66.50	68.00	M956878	1.50	1.50	<0.005
			68.00	69.00	M956879	1.00	1.00	<0.005
			69.00	70.07	M956880	1.07	1.07	<0.005
			70.07	72.00	M956881	1.93	1.93	<0.005
			72.00	74.00	M956882	2.00	2.00	<0.005
			74.00	75.50	M956883	1.50	1.50	0.093
			75.50	77.00	M956884	1.50	1.50	0.289
			77.00	78.50	M956885	1.50	1.50	0.015
			78.50	80.00	M956886	1.50	1.50	0.132
80.00	81.50	M956887	1.50	1.50	0.508			
81.50	83.00	M956888	1.50	1.50	0.036			
83.00	85.00	M956889	2.00	2.00	0.821			
85.00	86.25	M956891	1.25	1.25	0.098			
86.25	95.09	TON; Gne; Por; Pat Tonalite; Gneissic; Porphyritic; Patchy 100% TON. Trace PEG.	86.25	88.00	M956892	1.75	1.75	<0.005
			88.00	89.00	M956893	1.00	1.00	<0.005
			89.00	90.50	M956894	1.50	1.50	0.011
			90.50	92.00	M956895	1.50	1.50	0.008
			92.00	94.00	M956896	2.00	2.00	<0.005
			94.00	95.09	M956897	1.09	1.09	<0.005
95.09	104.00	MTN; Mot; PEG; Pat; Mot Melanotonalite; Mottled; Pegmatite; Patchy; Mottled 60% MTN, 40% cm- to m-scale PEG.	95.09	97.00	M956898	1.91	1.91	<0.005
			97.00	98.00	M956899	1.00	1.00	<0.005
			98.00	99.50	M956901	1.50	1.50	0.095
			99.50	101.00	M956902	1.50	1.50	0.029
			101.00	102.50	M956903	1.50	1.50	0.015

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	102.50	104.00	M956904	1.50	1.50	0.030
104.00 End of DDH Number of samples: 65 Number of QAQC samples: 19 Total sampled length: 97.84						

Canadian Malartic GP Exploration Division


DDH: BR-1417	Claims title: TB802516	Section: 1145_E
	Township: A Zone	Level:
Drilled by: Core6 - Paige2	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 08/04/2012	Description date: 13/04/2012
	To: 13/04/2012	

Collar																							
<table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 30%;">Azimuth:</td><td style="width: 70%;">327.00°</td></tr> <tr><td>Dip:</td><td>-78.00°</td></tr> <tr><td>Length:</td><td>275.00 m</td></tr> </table>	Azimuth:	327.00°	Dip:	-78.00°	Length:	275.00 m	<table style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td style="width: 33%;">PROPOSED</td> <td style="width: 33%;">DRILLED</td> <td style="width: 33%;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="border-right: 1px solid black;">611,705.0</td> <td style="border-right: 1px solid black;">611,706.302</td> <td>611,704.987</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="border-right: 1px solid black;">5,420,991.0</td> <td style="border-right: 1px solid black;">5,420,989.698</td> <td>5,420,990.991</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="border-right: 1px solid black;">430.0</td> <td style="border-right: 1px solid black;">426.837</td> <td>427.270</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,705.0	611,706.302	611,704.987	North	5,420,991.0	5,420,989.698	5,420,990.991	Elevation	430.0	426.837	427.270
Azimuth:	327.00°																						
Dip:	-78.00°																						
Length:	275.00 m																						
	PROPOSED	DRILLED	SPOTTED																				
East	611,705.0	611,706.302	611,704.987																				
North	5,420,991.0	5,420,989.698	5,420,990.991																				
Elevation	430.0	426.837	427.270																				

Down hole survey																																																																																																
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.80°</td><td>-77.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>325.80°</td><td>-77.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>71.00</td><td>329.10°</td><td>-77.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>122.00</td><td>325.90°</td><td>-76.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>170.00</td><td>327.80°</td><td>-74.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>221.00</td><td>327.70°</td><td>-72.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>275.00</td><td>335.40°</td><td>-70.90°</td><td>Yes</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.80°	-77.60°	No	ReflexEZS	20.00	325.80°	-77.60°	No	ReflexEZS	71.00	329.10°	-77.10°	Yes	ReflexEZS	122.00	325.90°	-76.70°	No	ReflexEZS	170.00	327.80°	-74.30°	No	ReflexEZS	221.00	327.70°	-72.10°	No	ReflexEZS	275.00	335.40°	-70.90°	Yes	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																		
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Description

PIN-1576



Core size: BTW	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.60	CAS Casing casing	0.40	2.00	M931644	1.60	1.60	0.107
0.60	142.44	MTN; Pat; Mot; AGR; Pat; Vnd; PEG; Int; Pat Melanotonalite; Patchy; Mottled; Altered Granitoid; Patchy; Veined; Pegmatite; Interstitial; Patchy	2.00	4.00	M931646	2.00	2.00	0.885
		MTN (48%) AGR (45%); some smky grey qtz veins constrained to upper part of interval; ppatchy grading to MTN PEG (3%)	4.00	6.00	M931647	2.00	2.00	0.265
0.60	10.00	SiO3 Silica 3 patchy weak-mod silicification (PEG associated)						
5.00	6.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	6.00	8.00	M931648	2.00	2.00	0.113
			8.00	10.00	M931649	2.00	2.00	0.326
			10.00	12.00	M931650	2.00	2.00	0.014
			12.00	14.00	M931652	2.00	2.00	0.150
			14.00	16.00	M931653	2.00	2.00	0.247
15.78	44.45	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; weak-mod patchy silicification (PEG assoc)	16.00	18.00	M931654	2.00	2.00	0.162
			18.00	20.00	M931655	2.00	2.00	0.193
			20.00	22.00	M931656	2.00	2.00	0.089
			22.00	24.00	M931657	2.00	2.00	0.048
			24.00	26.00	M931658	2.00	2.00	0.217
			26.00	28.00	M931659	2.00	2.00	0.871
			28.00	30.00	M931661	2.00	2.00	0.102
			30.00	32.00	M931662	2.00	2.00	0.316
			32.00	34.00	M931663	2.00	2.00	0.298
			34.00	36.00	M931664	2.00	2.00	2.18
			36.00	38.00	M931665	2.00	2.00	2.27
			38.00	40.00	M931666	2.00	2.00	0.844
39.50	41.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	40.00	42.00	M931667	2.00	2.00	0.223
			42.00	44.00	M931668	2.00	2.00	1.070
			44.00	46.00	M931669	2.00	2.00	1.320
			46.00	48.00	M931670	2.00	2.00	0.245
			48.00	50.00	M931671	2.00	2.00	0.150
			50.00	52.00	M931672	2.00	2.00	1.105
			52.00	54.00	M931673	2.00	2.00	1.740

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			54.00	56.00	M931674	2.00	2.00	0.166
56.00	57.50	Pyf-mg00.2	56.00	58.00	M931676	2.00	2.00	0.707
		Pyrite f-mg 0.2%	58.00	60.00	M931677	2.00	2.00	0.466
		fg-mg dissemin and vein assoc py						
59.00	60.50	Pyf-mg00.2	60.00	62.00	M931678	2.00	2.00	0.421
		Pyrite f-mg 0.2%						
		fg-mg dissemin and vein assoc py						
60.52	69.78	SiO3	62.00	64.00	M931679	2.00	2.00	2.66
		Silica 3	64.00	66.00	M931680	2.00	2.00	0.866
		patchy weak-mod interstitial silicification (PEG assoc)	66.00	68.00	M931681	2.00	2.00	0.281
			68.00	70.00	M931682	2.00	2.00	0.304
69.78	78.95	SA03	70.00	72.00	M931683	2.00	2.00	0.168
		Sericite-ankerite dominant 3	72.00	74.00	M931684	2.00	2.00	0.234
		patchy weak-mod interstitial ser-ank alt	74.00	76.00	M931685	2.00	2.00	0.383
			76.00	78.00	M931686	2.00	2.00	0.066
			78.00	80.00	M931687	2.00	2.00	1.165
80.00	81.50	Pyf-mg00.5	80.00	82.00	M931688	2.00	2.00	1.600
		Pyrite f-mg 0.5%	82.00	84.00	M931689	2.00	2.00	0.343
		fg-mg dissemin and vein assoc py	84.00	86.00	M931691	2.00	2.00	0.502
			86.00	88.00	M931692	2.00	2.00	0.369
			88.00	90.00	M931693	2.00	2.00	0.701
			90.00	92.00	M931694	2.00	2.00	0.140
			92.00	94.00	M931695	2.00	2.00	0.411
			94.00	96.00	M931696	2.00	2.00	0.554
95.76	142.44	SHA03; SiO3	96.00	98.00	M931697	2.00	2.00	0.130
		Sericite-hematite-ankerite dominant 3; Silica 3	98.00	100.00	M931698	2.00	2.00	0.017
		patchy interstitial weak-mod ser-hem-ank alt; patchy interstitial weak-mod silicification (PEG assoc)	100.00	102.00	M931699	2.00	2.00	0.007
			102.00	104.00	M931701	2.00	2.00	0.153
			104.00	106.00	M931702	2.00	2.00	0.071
			106.00	108.00	M931703	2.00	2.00	0.039
			108.00	110.00	M931704	2.00	2.00	0.346
			110.00	112.00	M931705	2.00	2.00	0.074
			112.00	114.00	M931706	2.00	2.00	0.193
			114.00	116.00	M931707	2.00	2.00	0.456

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			116.00	118.00	M931708	2.00	2.00	0.211
			118.00	120.00	M931709	2.00	2.00	0.668
			120.00	122.00	M931710	2.00	2.00	0.792
			122.00	124.00	M931711	2.00	2.00	0.249
			124.00	126.00	M931712	2.00	2.00	1.050
			126.00	128.00	M931713	2.00	2.00	0.511
			128.00	130.00	M931714	2.00	2.00	0.262
			130.00	132.00	M931716	2.00	2.00	0.401
			132.00	134.00	M931717	2.00	2.00	7.49
			134.00	136.00	M931718	2.00	2.00	0.226
			136.00	138.00	M931719	2.00	2.00	0.391
			138.00	140.00	M931720	2.00	2.00	0.790
140.00	141.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	140.00	142.44	M931721	2.44	2.44	1.215
142.44	192.00	AGR; Vnd; MTN; Mot; Pat; PEG; Int Altered Granitoid; Veined; Melanotonalite; Mottled; Patchy; Pegmatite; Interstitial AGR (75%) some smky grey qtz veins throughout MTN (20%) locally grading to AGR PEG (5%)	142.44	144.00	M931722	1.56	1.56	0.513
			144.00	146.00	M931723	2.00	2.00	0.698
			146.00	148.00	M931724	2.00	2.00	1.245
			148.00	150.00	M931725	2.00	2.00	1.145
142.44	182.63	SA04; SiO3 Sericite-ankerite dominant 4; Silica 3 mod-strong interstitial ser-ank alt; patchy interstitial silicification (PEG assoc)						
149.00	150.50	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py	150.00	152.00	M931726	2.00	2.00	0.976
150.50	152.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	152.00	154.00	M931727	2.00	2.00	0.396
			154.00	156.00	M931728	2.00	2.00	0.400
			156.00	158.00	M931729	2.00	2.00	0.433
156.50	158.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	158.00	160.00	M931731	2.00	2.00	0.052
			160.00	162.00	M931732	2.00	2.00	0.150
			162.00	164.00	M931733	2.00	2.00	0.022
			164.00	166.00	M931734	2.00	2.00	0.144
			166.00	168.00	M931735	2.00	2.00	0.224
167.00	168.50	Pyf-mg00.5 Pyrite f-mg 0.5%	168.00	170.00	M931736	2.00	2.00	0.190

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.50	170.00	fg-mg dissemin and vein assoc py Pyf-mg00.2 Pyrite f-mg 0.2%	170.00	172.00	M931737	2.00	2.00	0.976
171.50	173.00	fg-mg dissemin and vein assoc py Pyf-mg00.2 Pyrite f-mg 0.2%	172.00	174.00	M931738	2.00	2.00	1.060
174.50	176.00	fg-mg dissemin and vein assoc py Pyf-mg00.5 Pyrite f-mg 0.5%	174.00	176.00	M931739	2.00	2.00	1.020
			176.00	178.00	M931740	2.00	2.00	0.630
			178.00	180.00	M931741	2.00	2.00	0.354
			180.00	182.00	M931742	2.00	2.00	1.165
182.63	192.05	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong interstitial ser-hem-ank alt; patchy interstitial silicification (PEG assoc)	182.00	184.00	M931743	2.00	2.00	1.265
			184.00	186.00	M931744	2.00	2.00	0.532
			186.00	188.00	M931746	2.00	2.00	1.375
			188.00	190.00	M931747	2.00	2.00	2.93
192.00	202.80	MTN; Mot Melanotonalite; Mottled MTN (100%); rare patchy areas almost grading to AGR	190.00	192.00	M931748	2.00	2.00	1.965
			192.00	194.00	M931749	2.00	2.00	0.148
			194.00	196.00	M931750	2.00	2.00	0.208
			196.00	198.00	M931752	2.00	2.00	0.700
			198.00	200.00	M931753	2.00	2.00	0.022
			200.00	201.00	M931754	1.00	1.00	0.020
202.80	216.82	AGR; Fol; MTN; Pat; Mot Altered Granitoid; Foliated; Melanotonalite; Patchy; Mottled AGR (97%); weak-mod foliated MTN (3%)	201.00	202.80	M931755	1.80	1.80	0.128
			202.80	204.50	M931756	1.70	1.70	0.305
			204.50	206.00	M931757	1.50	1.50	0.006
			206.00	208.00	M931758	2.00	2.00	0.145
			208.00	210.00	M931759	2.00	2.00	0.159
			210.00	212.00	M931761	2.00	2.00	0.344
			212.00	214.00	M931762	2.00	2.00	0.032
			214.00	215.00	M931763	1.00	1.00	0.277
202.80	216.82	Shrh; Gg; Bxh Shear healed 50°; Fault gouge; Breccia healed 50-60 dtca SAG w/ couple ~2cm gouge zones; strongly foliated AGR; shr/bx SMu	215.00	216.82	M931764	1.82	1.82	0.088

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.82	221.77	SAG; Shr; AGR; Pat; SMU; Shr Sheared Altered Granitoid; Sheared; Altered Granitoid; Patchy; Sheared mafic unit; Sheared	216.82	218.50	M931765	1.68	1.68	0.225
			218.50	220.00	M931766	1.50	1.50	0.216
SAG (75%); intercalated w/ strongly foliated AGR bands AGR (15%) SMU (10%); ~0.50m isolated deformed SMU constrained to lower part of interval								
219.32	240.37	SA04 Sericite-ankerite dominant 4 patchy mod-strong ser-ank alt	220.00	221.77	M931767	1.77	1.77	0.271
221.77	240.37	AGR; Int; Mot; Int Altered Granitoid; Interstitial; Mottled; Interstitial AGR (90%); locally grading to MTN MTN (10%)	221.77	223.50	M931768	1.73	1.73	0.394
			223.50	225.00	M931769	1.50	1.50	0.041
			225.00	227.00	M931770	2.00	2.00	0.094
			227.00	229.00	M931771	2.00	2.00	0.047
			229.00	231.00	M931772	2.00	2.00	0.056
			231.00	233.00	M931773	2.00	2.00	0.236
			233.00	235.00	M931774	2.00	2.00	0.073
			235.00	237.00	M931776	2.00	2.00	0.097
			237.00	238.50	M931777	1.50	1.50	0.005
			238.50	240.37	M931778	1.87	1.87	0.670
240.37	275.00	MTN; Mot; PEG; Int; AGR; Int Melanotonalite; Mottled; Pegmatite; Interstitial; Altered Granitoid; Interstitial MTN (75%) PEG (15%) AGR (10%)	240.37	242.00	M931779	1.63	1.63	0.008
			242.00	244.00	M931780	2.00	2.00	0.017
			244.00	246.00	M931781	2.00	2.00	<0.005
			246.00	248.00	M931782	2.00	2.00	0.055
246.51	254.74	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	248.00	250.00	M931783	2.00	2.00	0.011
			250.00	252.00	M931784	2.00	2.00	<0.005
			252.00	254.00	M931785	2.00	2.00	0.104
			254.00	256.00	M931786	2.00	2.00	0.142
			256.00	258.00	M931787	2.00	2.00	0.067
			258.00	260.00	M931788	2.00	2.00	<0.005
			260.00	262.00	M931789	2.00	2.00	<0.005
			262.00	264.00	M931791	2.00	2.00	0.006
			264.00	266.00	M931792	2.00	2.00	<0.005
			266.00	268.00	M931793	2.00	2.00	<0.005
268.00	270.00	M931794	2.00	2.00	<0.005			
270.00	272.00	M931795	2.00	2.00	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	272.00	273.50	M931796	1.50	1.50	<0.005
	273.50	275.00	M931797	1.50	1.50	0.006
<p>275.00 End of DDH Number of samples: 141 Number of QAQC samples: 47 Total sampled length: 274.60</p>						

Canadian Malartic GP Exploration Division


DDH: BR-1418	Claims title: TB802514	Section: 1720_E
	Township: A Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 10/04/2012	Description date: 13/04/2012
	To: 12/04/2012	

<p>Collar</p> <p>Azimuth: 324.00°</p> <p>Dip: -62.00°</p> <p>Length: 221.00 m</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: right;">612,156.5</td> <td style="text-align: right;">612,154.458</td> <td style="text-align: right;">612,154.601</td> </tr> <tr> <td>North</td> <td style="text-align: right;">5,421,354.4</td> <td style="text-align: right;">5,421,358.355</td> <td style="text-align: right;">5,421,357.340</td> </tr> <tr> <td>Elevation</td> <td style="text-align: right;">440.0</td> <td style="text-align: right;">437.179</td> <td style="text-align: right;">437.420</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,156.5	612,154.458	612,154.601	North	5,421,354.4	5,421,358.355	5,421,357.340	Elevation	440.0	437.179	437.420
	PROPOSED	DRILLED	SPOTTED														
East	612,156.5	612,154.458	612,154.601														
North	5,421,354.4	5,421,358.355	5,421,357.340														
Elevation	440.0	437.179	437.420														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>324.00°</td> <td>-62.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>23.00</td> <td>322.00°</td> <td>-62.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>50.00</td> <td>322.30°</td> <td>-61.40°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>101.00</td> <td>322.80°</td> <td>-61.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>152.00</td> <td>322.40°</td> <td>-59.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>200.00</td> <td>322.70°</td> <td>-58.70°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>221.00</td> <td>325.00°</td> <td>-58.30°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.00°	-62.00°	No	ReflexEZS	23.00	322.00°	-62.10°	No	ReflexEZS	50.00	322.30°	-61.40°	No	ReflexEZS	101.00	322.80°	-61.10°	No	ReflexEZS	152.00	322.40°	-59.00°	No	ReflexEZS	200.00	322.70°	-58.70°	No	ReflexEZS	221.00	325.00°	-58.30°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																														
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Type	Depth	Azimuth	Dip	Invalid																																																																								

Description

PIN-1701b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.25	CAS Casing casing							
5.25	15.69	MTN; Por; Mot; PEG; Int; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Interstitial; Patchy MTN (90%); PEG (10%)	5.25	7.00	M845335	1.75	1.75	0.280	
			7.00	8.00	M845336	1.00	1.00	0.205	
8.00	9.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	8.00	9.50	M845337	1.50	1.50	0.968	
			9.50	11.00	M845338	1.50	1.50	0.091	
			11.00	12.50	M845339	1.50	1.50	0.299	
			12.50	14.00	M845340	1.50	1.50	0.288	
			14.00	15.69	M845341	1.69	1.69	0.077	
15.69	54.16	AGR; Int; Mot; PEG; Int; SMU; Shr Altered Granitoid; Interstitial; Mottled; Pegmatite; Interstitial; Sheared mafic unit; Sheared AGR (90%) PEG (8%) SMU (2%)	15.69	17.00	M845342	1.31	1.31	0.342	
			17.00	18.50	M845343	1.50	1.50	0.183	
			18.50	20.00	M845344	1.50	1.50	0.291	
			20.00	21.50	M845346	1.50	1.50	0.065	
			21.50	23.00	M845347	1.50	1.50	0.461	
			23.00	24.50	M845348	1.50	1.50	0.402	
			24.50	26.00	M845349	1.50	1.50	0.573	
			26.00	27.50	M845350	1.50	1.50	0.820	
			27.50	29.00	M845352	1.50	1.50	0.180	
			29.00	30.50	M845353	1.50	1.50	0.737	
			30.50	32.00	M845354	1.50	1.50	0.049	
15.69	30.69	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 interstitial mod-strong ser-hem-ank alt; patchy interstitial mod silicification (PEG assoc)							
30.69	31.51	ASF05 Ankerite-sericite-fuchsite dominant 5 strong-intense ank-ser-fus alt							
30.69	31.51	Shrh Shear healed sheared mafic unit; irregular contact							
31.51	37.44	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 patchy mod interstitial ser-ank alt; patchy interstitial mod silicification (PEG assoc)	32.00	33.50	M845355	1.50	1.50	0.014	
			33.50	35.00	M845356	1.50	1.50	0.184	
			35.00	36.50	M845357	1.50	1.50	0.270	
36.50	38.00	Pyf-mg01.5 Pyrite f-mg 1.5%	36.50	38.00	M845358	1.50	1.50	1.725	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
37.44	41.05	fg-mg disseminated and vein associated pyrite SA04 Sericite-ankerite dominant 4							
		strong interstitial sericite-ankerite							
38.00	39.50	Pyrite-mg01 Pyrite f-mg 1%	38.00	39.50	M845359	1.50	1.50	10.10	
		fg-mg disseminated and vein associated pyrite	39.50	41.00	M845361	1.50	1.50	6.82	
			41.00	42.50	M845362	1.50	1.50	1.230	
41.05	54.06	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3	42.50	44.00	M845363	1.50	1.50	1.570	
		strong interstitial sericite-hematite-ankerite; patchy interstitial modification silicification (PEG associated)	44.00	45.50	M845364	1.50	1.50	1.700	
			45.50	47.00	M845365	1.50	1.50	0.457	
			47.00	48.50	M845366	1.50	1.50	0.707	
			48.50	50.00	M845367	1.50	1.50	1.540	
			50.00	51.50	M845368	1.50	1.50	1.020	
			51.50	53.00	M845369	1.50	1.50	0.063	
			53.00	54.16	M845370	1.16	1.16	0.341	
54.06	90.94	SA04 Sericite-ankerite dominant 4							
		moderately strong interstitial sericite-ankerite; patchy weak modification interstitial silicification (PEG associated)							
54.16	56.71	QVZ; Veined; Veined; Patchy; Altered Granitoid; Interstitial Quartz Vein Zone; Veined; Veined; Patchy; Altered Granitoid; Interstitial	54.16	55.50	M845371	1.34	1.34	1.915	
		QVZ (65%); milky white to smoky grey; trace chalcopyrite AGR (35%)	55.50	56.71	M845372	1.21	1.21	0.885	
56.71	133.02	AGR; Veined; PEG; Int; Patchy Altered Granitoid; Veined; Pegmatite; Interstitial; Patchy	56.71	58.00	M845373	1.29	1.29	0.344	
		AGR (95%); some smoky grey veins PEG(5%)	58.00	59.00	M845374	1.00	1.00	0.096	
			59.00	60.50	M845376	1.50	1.50	0.390	
			60.50	62.00	M845377	1.50	1.50	0.338	
			62.00	63.50	M845378	1.50	1.50	0.344	
			63.50	65.00	M845379	1.50	1.50	0.374	
			65.00	66.50	M845380	1.50	1.50	0.282	
			66.50	68.00	M845381	1.50	1.50	0.094	
			68.00	69.50	M845382	1.50	1.50	0.026	
			69.50	71.00	M845383	1.50	1.50	0.219	
			71.00	72.50	M845384	1.50	1.50	0.689	
			72.50	74.00	M845385	1.50	1.50	0.459	
			74.00	75.50	M845386	1.50	1.50	1.295	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.94	133.02	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-ank alt; patchy weak-mod interstitial hem alt; patchy mod interstitial silicification (PEG assoc)	75.50	77.00	M845387	1.50	1.50	0.668
			77.00	78.50	M845388	1.50	1.50	0.778
			78.50	80.00	M845389	1.50	1.50	0.767
			80.00	81.50	M845391	1.50	1.50	0.722
			81.50	83.00	M845392	1.50	1.50	0.767
			83.00	84.50	M845393	1.50	1.50	0.221
			84.50	86.00	M845394	1.50	1.50	0.437
			86.00	87.50	M845395	1.50	1.50	1.000
			87.50	89.00	M845396	1.50	1.50	1.130
			89.00	90.50	M845397	1.50	1.50	0.298
			90.50	92.00	M845398	1.50	1.50	1.290
			92.00	93.50	M845399	1.50	1.50	0.541
			93.50	95.00	M845401	1.50	1.50	0.743
			95.00	96.50	M845402	1.50	1.50	0.326
			96.50	98.00	M845403	1.50	1.50	0.154
			98.00	99.50	M845404	1.50	1.50	0.023
			99.50	101.00	M845405	1.50	1.50	0.041
101.00	102.50	M845406	1.50	1.50	0.185			
102.50	104.00	M845407	1.50	1.50	0.220			
104.00	105.50	M845408	1.50	1.50	0.439			
104.73	107.37	IDK; Shr Intermediate dyke 40°; Sheared 40° IDK (100%); 40 dtca						
104.73	107.57	Fln Foliation 40° 40 dtca; strongly foliated IDK	105.50	107.00	M845409	1.50	1.50	0.034
			107.00	108.50	M845410	1.50	1.50	0.688
			108.50	110.00	M845411	1.50	1.50	0.817
			110.00	111.50	M845412	1.50	1.50	0.121
			111.50	113.00	M845413	1.50	1.50	0.413
			113.00	114.50	M845414	1.50	1.50	0.143
			114.50	116.00	M845416	1.50	1.50	0.113
			116.00	117.50	M845417	1.50	1.50	0.171
			117.50	119.00	M845418	1.50	1.50	0.426
			119.00	120.50	M845419	1.50	1.50	0.193
120.50	122.00	M845420	1.50	1.50	0.549			

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
128.71	129.42	Shrh; Gg Shear healed 50°; Fault gouge mod-strong shearing in AGR; minor ~0.5-1cm gougey layers	122.00	123.50	M845421	1.50	1.50	0.306			
			123.50	125.00	M845422	1.50	1.50	0.623			
			125.00	126.50	M845423	1.50	1.50	0.295			
			126.50	128.00	M845424	1.50	1.50	0.268			
			128.00	129.50	M845425	1.50	1.50	0.572			
			129.50	131.00	M845426	1.50	1.50	0.136			
			131.00	132.00	M845427	1.00	1.00	0.042			
			132.00	133.02	M845428	1.02	1.02	0.409			
			133.02	221.00	TON; Pat; MTN; Mot; Pat; AGR; Pat; PEG; Int Tonalite; Patchy; Melanotonalite; Mottled; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial TON (40%) MTN (40%) AGR (15%) PEG (5%) (End of hole)	133.02	134.50	M845429	1.48	1.48	0.130
						134.50	135.50	M845431	1.00	1.00	0.091
135.50	137.00	M845432				1.50	1.50	0.203			
137.00	138.50	M845433				1.50	1.50	0.064			
138.50	140.00	M845434				1.50	1.50	0.007			
140.00	141.50	M845435				1.50	1.50	<0.005			
141.50	143.00	M845436				1.50	1.50	<0.005			
143.00	144.50	M845437				1.50	1.50	0.006			
144.50	146.00	M845438				1.50	1.50	0.034			
146.00	147.50	M845439				1.50	1.50	<0.005			
147.50	149.00	M845440				1.50	1.50	<0.005			
149.00	150.50	M845441				1.50	1.50	0.016			
150.50	152.00	M845442				1.50	1.50	<0.005			
152.00	153.50	M845443				1.50	1.50	0.153			
153.50	155.00	M845444				1.50	1.50	0.030			
155.00	156.50	M845446				1.50	1.50	0.069			
156.50	158.00	M845447				1.50	1.50	0.019			
158.00	159.50	M845448				1.50	1.50	<0.005			
159.50	161.00	M845449	1.50	1.50	<0.005						
161.00	162.50	M845450	1.50	1.50	0.052						
162.50	164.00	M845452	1.50	1.50	0.065						
164.00	165.50	M845453	1.50	1.50	0.473						
165.50	167.00	M845454	1.50	1.50	0.442						
167.00	168.50	M845455	1.50	1.50	0.273						
168.50	170.00	M845456	1.50	1.50	0.251						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			170.00	171.50	M845457	1.50	1.50	0.006
			171.50	173.00	M845458	1.50	1.50	<0.005
			173.00	174.50	M845459	1.50	1.50	0.097
			174.50	176.00	M845461	1.50	1.50	0.097
			176.00	177.50	M845462	1.50	1.50	0.034
			177.50	179.00	M845463	1.50	1.50	0.065
			179.00	180.50	M845464	1.50	1.50	0.329
			180.50	182.00	M845465	1.50	1.50	0.006
			182.00	183.50	M845466	1.50	1.50	0.028
			183.50	185.00	M845467	1.50	1.50	0.101
			185.00	186.50	M845468	1.50	1.50	0.368
186.50	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% localized fg-mg dissemin and vein assoc py	186.50	188.00	M845469	1.50	1.50	1.770
			188.00	189.50	M845470	1.50	1.50	0.032
			189.50	191.00	M845471	1.50	1.50	1.070
			191.00	192.50	M845472	1.50	1.50	0.129
191.28	201.92	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-ank alt; patchy weak-mod interstitial silicification (PEG assoc)	192.50	194.00	M845473	1.50	1.50	0.221
			194.00	195.50	M845474	1.50	1.50	0.011
195.50	197.00	Pym-cg01 Pyrite m-cg 1% mg-cg dissemin and vein assoc py	195.50	197.00	M845476	1.50	1.50	2.83
197.00	198.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	197.00	198.50	M845477	1.50	1.50	2.35
198.50	200.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	198.50	200.00	M845478	1.50	1.50	0.821
			200.00	201.50	M845479	1.50	1.50	6.16
			201.50	203.00	M845480	1.50	1.50	1.525
			203.00	204.50	M845481	1.50	1.50	0.019
			204.50	206.00	M845482	1.50	1.50	0.007
			206.00	207.50	M845483	1.50	1.50	<0.005
			207.50	209.00	M845484	1.50	1.50	0.165
			209.00	210.50	M845485	1.50	1.50	<0.005
			210.50	212.00	M845486	1.50	1.50	<0.005
			212.00	213.50	M845487	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
219.50 221.00 Pymg00.2 Pyrite mg 0.2% mg dissem py	213.50	215.00	M845488	1.50	1.50	<0.005
	215.00	216.50	M845489	1.50	1.50	<0.005
	216.50	218.00	M845491	1.50	1.50	<0.005
	218.00	219.50	M845492	1.50	1.50	<0.005
	219.50	221.00	M845493	1.50	1.50	0.310
221.00 End of DDH Number of samples: 146 Number of QAQC samples: 40 Total sampled length: 215.75						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.58	CAS Casing casing							
0.58	157.72	MTN; Mot; PEG; Pat; TON; Mass; MDK; Mass Melanotonalite; Mottled; Pegmatite; Patchy; Tonalite; Massive; Mafic dyke; Massive MTN (75%); fg-cg med to dark grey; mottled texture; patchy weak ser-ank-hem alt almost grading to AGR in localized areas; can see remnant porphyritic texture of TON in some areas PEG (10%); mg-cg pinkish-red pegmatitic weak-mod interstitial ser-hem alt and mod silicification AGR (5%); patchy mg apple green mottled weak-mod ser-ank alt TON (5%); fg-cg med-grey to white; porphyritic; patchy weak-mod ser-ank-hem alt and mod silicification (PEG assoc) MDK (5%); fg dark-grey weakly magnetic; strong chl/cc	0.58	2.50	M843227	1.92	1.92	0.020	
			2.50	5.00	M843228	2.50	2.50	0.087	
			5.00	7.00	M843229	2.00	2.00	0.061	
			7.00	9.00	M843231	2.00	2.00	0.257	
			9.00	11.00	M843232	2.00	2.00	0.151	
			11.00	13.00	M843233	2.00	2.00	0.894	
			13.00	15.00	M843234	2.00	2.00	0.653	
			15.00	17.00	M843235	2.00	2.00	0.865	
16.74	17.00	Vm;4%;Qac;Fl;; major vein (10 cm or greater) 4% quartz-ankerite-chlorite flooding milky white qtz vein w/ minor chlorite septa	17.00	19.00	M843236	2.00	2.00	1.415	
			19.00	21.00	M843237	2.00	2.00	0.377	
			21.00	23.00	M843238	2.00	2.00	0.391	
			23.00	25.00	M843239	2.00	2.00	0.061	
			25.00	27.00	M843240	2.00	2.00	0.095	
			27.00	29.00	M843241	2.00	2.00	0.214	
			29.00	31.00	M843242	2.00	2.00	1.215	
			31.00	33.00	M843243	2.00	2.00	0.074	
			33.00	35.00	M843244	2.00	2.00	0.369	
			35.00	37.00	M843246	2.00	2.00	0.031	
			37.00	39.00	M843247	2.00	2.00	0.022	
			39.00	41.00	M843248	2.00	2.00	0.291	
			41.00	43.00	M843249	2.00	2.00	<0.005	
			43.00	45.00	M843250	2.00	2.00	0.186	
			45.00	47.00	M843252	2.00	2.00	0.202	
47.00	48.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	47.00	49.00	M843253	2.00	2.00	0.434	
			49.00	51.00	M843254	2.00	2.00	0.006	
			51.00	53.00	M843255	2.00	2.00	0.440	
			53.00	55.00	M843256	2.00	2.00	0.067	
			55.00	57.00	M843257	2.00	2.00	0.041	
			57.00	59.00	M843258	2.00	2.00	1.365	
57.50	59.00	Pyf-mg00.2 Pyrite f-mg 0.2%	59.00	61.00	M843259	2.00	2.00	0.332	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
fg-mg disseminated and vein associated pyrite			61.00	63.00	M843261	2.00	2.00	0.061
			63.00	65.00	M843262	2.00	2.00	0.951
			65.00	67.00	M843263	2.00	2.00	1.180
			67.00	69.00	M843264	2.00	2.00	0.425
			69.00	71.00	M843265	2.00	2.00	0.131
			71.00	73.00	M843266	2.00	2.00	0.320
			73.00	75.00	M843267	2.00	2.00	0.045
			75.00	77.00	M843268	2.00	2.00	0.671
			77.00	79.00	M843269	2.00	2.00	0.156
			79.00	81.00	M843270	2.00	2.00	0.007
			81.00	83.00	M843271	2.00	2.00	0.005
			83.00	85.00	M843272	2.00	2.00	0.598
			85.00	87.00	M843273	2.00	2.00	0.415
			87.00	89.00	M843274	2.00	2.00	0.081
			89.00	91.00	M843276	2.00	2.00	0.146
			91.00	93.00	M843277	2.00	2.00	0.113
			93.00	95.00	M843278	2.00	2.00	0.020
			95.00	97.00	M843279	2.00	2.00	0.247
			97.00	99.00	M843280	2.00	2.00	0.012
			99.00	101.00	M843281	2.00	2.00	1.345
101.00	103.00	M843282	2.00	2.00	1.040			
102.50	104.00	Pyrite f-mg 0.2%	103.00	105.00	M843283	2.00	2.00	0.030
fg-mg disseminated and vein associated pyrite			105.00	107.00	M843284	2.00	2.00	0.728
			107.00	109.00	M843285	2.00	2.00	0.549
			109.00	111.00	M843286	2.00	2.00	0.781
			111.00	113.00	M843287	2.00	2.00	0.428
			113.00	115.00	M843288	2.00	2.00	0.031
			115.00	117.00	M843289	2.00	2.00	0.434
			117.00	119.00	M843291	2.00	2.00	0.141
			119.00	121.00	M843292	2.00	2.00	0.584
			121.00	123.00	M843293	2.00	2.00	0.490
			123.00	125.00	M843294	2.00	2.00	0.398
			125.00	127.00	M843295	2.00	2.00	0.083

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			127.00	129.00	M843296	2.00	2.00	0.551
			129.00	131.00	M843297	2.00	2.00	0.789
			131.00	133.00	M843298	2.00	2.00	0.295
			133.00	135.00	M843299	2.00	2.00	0.013
			135.00	137.00	M843301	2.00	2.00	0.077
			137.00	139.00	M843302	2.00	2.00	0.038
			139.00	141.00	M843303	2.00	2.00	0.012
			141.00	143.00	M843304	2.00	2.00	0.296
			143.00	145.00	M843305	2.00	2.00	0.318
143.36	144.36	SMU; Shr Sheared mafic unit 70°; Sheared 70° SMU (100%); fg dark-green grey; mod-strongly sheared @ 50-70 dtca; strong chl/cc; almost a bleached look to it						
143.36	144.36	Shrh Shear healed 70° sheared SMU at 50-70 dtca	145.00	147.00	M843306	2.00	2.00	0.562
			147.00	149.00	M843307	2.00	2.00	0.032
			149.00	151.00	M843308	2.00	2.00	0.162
			151.00	153.00	M843309	2.00	2.00	0.404
			153.00	155.50	M843310	2.50	2.50	0.156
155.00	156.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py	155.50	157.72	M843311	2.22	2.22	0.445
155.85	157.72	HE03; Cl03 Hematite dominant 3; Chlorite 3 weak-mod interstitial hem alt; mod interstitial chl						
157.72	159.42	SAG; Shr Sheared Altered Granitoid; Sheared SAG (100%); dark-red to forest green; mod-strongly sheared @ 60 dtca; rare cm-scale fault gouge; strong ser-ank-hem alt						
157.72	176.56	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt	157.72	159.42	M843312	1.70	1.70	2.24
157.72	159.42	Shrh; Gg Shear healed 60°; Fault gouge SAG at 60 dtca with few cm-scale fault gouge rubble						
159.42	176.56	AGR; Mot; PEG; Int Altered Granitoid; Mottled; Pegmatite; Interstitial AGR(95%); mg green to pink; mottled; mod ser-ank-hem alt; weakly-moderately foliated	159.42	161.00	M843313	1.58	1.58	0.119
			161.00	163.00	M843314	2.00	2.00	0.376

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		constrained to the bottom of interval @ 45 dtca; patchy wisps of SMU throughout PEG(5%); white-pink interstitial within AGR; mod silicification (PEG assoc)	163.00	165.00	M843316	2.00	2.00	0.122
			165.00	167.00	M843317	2.00	2.00	0.109
			167.00	169.00	M843318	2.00	2.00	0.102
			169.00	171.00	M843319	2.00	2.00	0.545
170.00	171.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	171.00	173.00	M843320	2.00	2.00	0.387
			173.00	175.00	M843321	2.00	2.00	0.139
			175.00	176.56	M843322	1.56	1.56	0.103
176.50	177.50	VG00.01; Pyf-mg00.2; Pyf-mg00.1 Visible Gold 0.01%; Pyrite f-mg 0.2%; Pyrite f-mg 0.1% one mg VISIBLE GOLD fleck present in smoky grey qtz vein; fg-mg vein assoc py with grey metallic mineral (tellurides/moly?)						
176.56	180.26	SAG; Shr; SMU; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared SAG (60%); sheared red-beige cm-scale bands @ 60 dtca; strong ser-ank-hem alt; VISIBLE GOLD present (w/in small scale vein at top of interval) SMU (40%); sheared mint to forest green mm-scale bands intercalated with SAG; strong ser-ank-hem alt						
176.56	180.26	SA04 Sericite-ankerite dominant 4 strong ser-ank alt	176.56	178.00	M843323	1.44	1.44	4.40
176.86	180.26	Shrh; Gg Shear healed 60°; Fault gouge Sheared intercalated SAG and SMU @ 60 dtca; ~4cm fault gouge @ 177.64	178.00	180.26	M843325	2.26	2.26	1.955
176.86	176.96	Vn;5%;Sgq;Vn;60°;VG00.01; vein (5 mm - 10 cm) 5% smoky grey quartz vein parallel to foliation 60° Visible Gold 0.01% Visible Gold present in 10cm smoky grey qtz vein at top of SAG interval						
179.00	180.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py						
180.26	193.15	AGR Altered Granitoid AGR (100%); mg green-grey mottled; strong interstitial ser-ank alt; weak-mod interstitial hem alt; rare mm- to cm-scale smoky grey qtz veins throughout; weak-mod foliation @ 50-60 dtca; patchy wisps of SMU constrained to top couple meters of interval						
180.26	193.15	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong ser-hem-ank alt	180.26	182.00	M843326	1.74	1.74	0.323
			182.00	184.00	M843327	2.00	2.00	0.290
			184.00	186.00	M843328	2.00	2.00	0.043

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
187.00	189.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminated euhedral py	186.00	188.00	M843329	2.00	2.00	0.527		
			188.00	189.50	M843331	1.50	1.50	0.573		
193.15	221.00	MTN; Mot; TON; Pat; Por; PEG; Int; MDK; Mass Melanotonalite; Mottled; Tonalite; Patchy; Porphyritic; Pegmatite; Interstitial; Mafic dyke; Massive MTN (84%) fg-mg dark-grey mottled to massive; irregular fingers of MDK throughout TON (10%) mg med-grey porphyritic; grading to MTN locally PEG (5%); mg-cg white-pink; interstitial within MTN MDK(5%); fg massive; strong chl/cc	189.50	191.00	M843332	1.50	1.50	0.079		
			191.00	193.15	M843333	2.15	2.15	0.298		
			193.15	195.00	M843334	1.85	1.85	<0.005		
			195.00	197.00	M843335	2.00	2.00	<0.005		
			197.00	199.00	M843336	2.00	2.00	0.246		
			199.00	201.00	M843337	2.00	2.00	<0.005		
			201.00	203.00	M843338	2.00	2.00	0.050		
			203.00	205.00	M843339	2.00	2.00	<0.005		
			205.00	207.00	M843340	2.00	2.00	<0.005		
			207.00	209.00	M843341	2.00	2.00	<0.005		
			209.00	211.00	M843342	2.00	2.00	<0.005		
			211.00	213.00	M843343	2.00	2.00	<0.005		
			213.00	215.00	M843344	2.00	2.00	0.041		
			215.00	217.00	M843346	2.00	2.00	<0.005		
			217.00	219.00	M843347	2.00	2.00	0.126		
			219.00	221.00	M843348	2.00	2.00	<0.005		
			221.00	End of DDH Number of samples: 111 Number of QAQC samples: 35 Total sampled length: 220.42						

Canadian Malartic GP Exploration Division

DDH: BR-1420

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 23/04/2012
 To: 29/04/2012

Section: 1195_E
 Level:
 Work place: Hammond Reef
 Description date: 28/04/2012

Drilled by: Core6 - Tundra1
 Described by: mstefanescu@osisko.com

Collar

Azimuth: 333.00°
 Dip: -45.00°
 Length: 194.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,722.0	611,720.641	611,722.444
North	5,421,056.0	5,421,030.961	5,421,031.213
Elevation	432.0	428.351	428.449

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	332.20°	-43.10°	No
FlexIT	20.00	332.20°	-43.10°	No
FlexIT	32.00	332.80°	-42.40°	No
FlexIT	50.00	333.50°	-40.70°	No
FlexIT	80.00	334.10°	-40.40°	No
FlexIT	110.00	333.50°	-40.00°	No
FlexIT	140.00	333.90°	-39.60°	No
FlexIT	170.00	334.30°	-39.20°	No
FlexIT	194.00	334.40°	-39.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1582b



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.90	CAS Casing Casing							
0.90	27.71	MTN; Pat; PEG; Por; Mot; MDK; Mass; AGR; Pat Melanotonalite; Patchy; Pegmatite; Porphyritic; Mottled; Mafic dyke; Massive; Altered Granitoid; Patchy Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites and a mafic dyke close to UC. MTN (~65%): f-mg; med-dark grey to pinkish/creaminsh/greenish/greyish white; patchy and locally mottled grains; w/ weak ser and hem staining. PEG (~25%): f-cg; pink/cream/white & yellowy green; w/ mottled grains up to prophyritic; w/ sharp to diffuse margins; w/ weak ser alt and hem staining. MDK (~5%): fg; med-dark grey; foliated; w/ sharp contacts. AGR (~5%): fg; yellowy grey green w/ pinkish patches; patchy; diffuse margins; w/ mod ser alt and patches of weak hem staining towards UC. The unit is Ox towards UC, has rare qtz-calcite veins and tr f-mg py.							
0.90	27.71	SHA03 Sericite-hematite-ankerite dominant 3 ~5% w/ mod ser alt and patches of weak hem staining towards UC.	0.90	3.00	L166588	2.10	2.10	0.634	
			3.00	5.00	L166589	2.00	2.00	0.243	
			5.00	6.95	L166591	1.95	1.95	0.090	
			6.95	9.00	L166592	2.05	2.05	0.300	
			9.00	11.00	L166593	2.00	2.00	0.022	
			11.00	13.00	L166594	2.00	2.00	0.327	
			13.00	15.00	L166595	2.00	2.00	0.424	
			15.00	17.00	L166596	2.00	2.00	0.206	
			17.00	19.00	L166597	2.00	2.00	0.338	
			19.00	20.80	L166598	1.80	1.80	0.476	
			20.80	22.60	L166599	1.80	1.80	0.546	
			22.60	24.60	L166601	2.00	2.00	0.160	
			24.60	27.71	L166602	3.11	3.11	0.099	
27.71	53.75	MTN; Pat; AGR; Pat; PEG; Mot; Por Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled; Porphyritic Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~55%): f-mg; med-dark grey to pinkish/creaminsh/greenish/greyish white; patchy and locally mottled grains; w/ weak ser and hem staining. AGR (~35%): fg; yellowy grey green w/ pinkish patches; patchy; diffuse margins; w/ mod ser alt and weak hem staining. PEG (~10%): f-cg; red/pink/cream/white & yellowy green; w/ mottled grains & locally prophyritic; w/ sharp to diffuse margins; w/ weak ser alt and weak to mod hem staining. The unit has weak to mod Ox in the middle, has rare smoket grey qtz-qtz-calcite veins and tr f-mg py. it also has ~1mm, fg ox fault gouge at multiple fault planes from ~42.5m to ~44m.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.71	53.75	SHA03 Sericite-hematite-ankerite dominant 3 ~35% mod ser alt and weak hem staining.	27.71	29.75	L166603	2.04	2.04	0.047
			29.75	32.00	L166604	2.25	2.25	0.104
			32.00	34.00	L166605	2.00	2.00	0.135
			34.00	36.10	L166606	2.10	2.10	0.156
			36.10	38.00	L166607	1.90	1.90	0.139
			38.00	40.00	L166608	2.00	2.00	0.305
			40.00	42.00	L166609	2.00	2.00	0.170
			42.00	44.00	L166610	2.00	2.00	0.944
42.50	44.00	Gg Fault gouge ~1mm fg Ox fault gouge at multiple fault planes.	44.00	46.00	L166611	2.00	2.00	1.135
			46.00	48.00	L166612	2.00	2.00	0.104
			48.00	50.00	L166613	2.00	2.00	1.245
			50.00	51.95	L166614	1.95	1.95	0.326
			51.95	53.75	L166616	1.80	1.80	0.249
53.75	153.50	MTN; Pat; PEG; Mot; Por; AGR; Pat; MDK; Vnd Melanotonalite; Patchy; Pegmatite; Mottled; Porphyritic; Altered Granitoid; Patchy; Mafic dyke; Veined Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites and a mafic dyke close to UC. MTN (~65%): f-mg; med-dark grey to pinkish/creaminsh/greenish/greyish white; patchy and locally mottled grains; w/ weak ser; hem staining starting at ~104m down hole. PEG (~25%): f-cg; pink/cream/white & yellowy green; w/ mottled grains up to porphyritic and w/ exsolution texture; w/ diffuse to sharp margins; w/ weak ser alt and hem staining and starting at ~104m weak to mod hem staining. AGR (~8%): fg; yellowy grey green w/ pinkish patches; patchy; diffuse margins; w/ mod ser alt and hem staining starting at ~104m. MDK (~2%): fg; med-dark grey; foliated w/ some calcite veins; w/ sharp contacts. The uni thas rare smoket grey qtz-qtz-calcite veins and tr-0.2% f-mg py. 5mm fault gouge is present at 59.9m.	53.75	56.00	L166617	2.25	2.25	0.394
			56.00	58.00	L166618	2.00	2.00	1.380
			58.00	60.00	L166619	2.00	2.00	0.498
53.75	104.00	SA03 Sericite-ankerite dominant 3 ~8% mod ser alt.						
59.00	65.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers.						
59.90	59.91	Gg Fault gouge 5mm fault gouge is present at 59.9m.	60.00	62.00	L166620	2.00	2.00	3.28
			62.00	64.00	L166621	2.00	2.00	2.17
			64.00	66.00	L166622	2.00	2.00	3.08
			66.00	68.00	L166623	2.00	2.00	1.455
68.00	69.50	Pyf-mg00.2	68.00	70.00	L166624	2.00	2.00	1.205

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.82	86.03	Pyrite f-mg 0.2% conc in stringers and disseminated throughout.	70.00	72.00	L166625	2.00	2.00	0.364
			72.00	74.00	L166626	2.00	2.00	0.027
			74.00	76.00	L166627	2.00	2.00	0.204
			76.00	78.00	L166628	2.00	2.00	0.076
			78.00	80.00	L166629	2.00	2.00	0.107
			80.00	82.00	L166631	2.00	2.00	0.012
			82.00	84.00	L166632	2.00	2.00	0.357
			84.00	86.00	L166633	2.00	2.00	0.069
87.72	89.58	Pegmatite; Porphyritic; Mottled PEG: f-cg; pink/cream/white & yellowy green; w/ mottled grains locally prophyritic; w/ sharp UC & diffuse LC; w/ weak ser alt and hem staining.	86.00	88.00	L166634	2.00	2.00	0.298
			88.00	90.00	L166635	2.00	2.00	0.118
			90.00	92.00	L166636	2.00	2.00	1.360
93.52	97.94	PEG; Mot; Por Pegmatite; Mottled; Porphyritic PEG: f-cg; cream/white & yellowy green; w/ mottled grains & locally prophyritic; w/ sharp contacts; w/ weak ser alt.	92.00	94.00	L166637	2.00	2.00	0.551
			94.00	96.00	L166638	2.00	2.00	0.077
			96.00	98.00	L166639	2.00	2.00	0.028
			98.00	100.00	L166640	2.00	2.00	0.290
104.00	153.50	PEG; Por; Mot Pegmatite; Porphyritic; Mottled PEG: f-cg; cream/white & yellowy green; w/ porphyritic texture locally mottled grains; w/ diffuse margins; w/ weak ser alt.	100.00	102.00	L166641	2.00	2.00	0.442
			102.00	104.00	L166642	2.00	2.00	0.412
			104.00	106.00	L166643	2.00	2.00	0.609
			106.00	108.00	L166644	2.00	2.00	0.924
106.90	108.80	SHA03 Sericite-hematite-ankerite dominant 3 ~8% mod ser alt and ~10% mod hem staining.	108.00	110.00	L166646	2.00	2.00	1.520
			110.00	112.00	L166647	2.00	2.00	0.006
			112.00	114.00	L166648	2.00	2.00	0.186
			114.00	116.00	L166649	2.00	2.00	0.027
			116.00	118.00	L166650	2.00	2.00	1.600
			118.00	120.00	L166652	2.00	2.00	0.145
120.50	124.45	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	120.00	122.00	L166653	2.00	2.00	1.660
			122.00	124.00	L166654	2.00	2.00	1.185
			124.00	126.00	L166655	2.00	2.00	1.550
			126.00	128.00	L166656	2.00	2.00	0.446
127.55	131.56	PEG; Mot; Por Pegmatite; Mottled; Porphyritic	128.00	130.00	L166657	2.00	2.00	0.108
			130.00	131.80	L166658	1.80	1.80	0.258

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
131.82	132.60	PEG: f-mg; pink & yellowy green; w/ mottled grains locally prophyritic; w/ diffuse UC and sharp LC; w/ weak ser alt and hem staining.	131.80	134.00	L166659	2.20	2.20	0.073
		MDK; Vnd; Mass	134.00	136.00	L166661	2.00	2.00	0.049
		Mafic dyke; Veined; Massive	136.00	138.00	L166662	2.00	2.00	0.045
		fg; med-dark grey; foliated w/ some calcite veins; w/ sharp contacts.	138.00	140.00	L166663	2.00	2.00	0.028
			140.00	142.00	L166664	2.00	2.00	0.064
			142.00	144.00	L166665	2.00	2.00	0.039
			144.00	146.00	L166666	2.00	2.00	0.196
			146.00	148.10	L166667	2.10	2.10	0.180
			148.10	150.10	L166668	2.00	2.00	0.044
			150.10	151.76	L166669	1.66	1.66	0.045
	151.76	153.50	L166670	1.74	1.74	0.053		
153.50	164.37	AGR; Fol; PEG; Por; Int Altered Granitoid; Foliated; Pegmatite; Porphyritic; Interstitial Altered granitoid that is transitional for the first meter w/ interspersed small pegmatites and at LC a sheared mafic unit. AGR (~75%): fg; yellowy green; foliated; w/ mod to strong ser alt; weak to mod ank alt and weak frc hem staining. AGR/trans (~20%): fg ; grey to yellowy green and pink patches; foliated; weak to mod ser alt; weak ank alt; weak to mod hem staining. PEG (~15%): c-mg; cream to pink to yellowy green; porphyritic and interstitial; w/ hem staining and weak to mod interstitial ser alt. mostly diffuse contacts. The unit is intruded by rare to some sgqtz and qtz-ank veins w/ associated f-mg tr-0.2% py. SMU (~<2%): fg; med dark to yellowy green; weak to mod ser-ank alt.						
153.50	164.37	SHA04	153.50	155.27	L166671	1.77	1.77	0.534
		Sericite-hematite-ankerite dominant 4 ~75% mod to strong ser alt; weak to mod ank alt and weak frc hem staining.	155.27	157.00	L166672	1.73	1.73	0.814
156.50	161.00	Pyf-mg00.2	157.00	159.00	L166673	2.00	2.00	2.24
		Pyrite f-mg 0.2%	159.00	161.00	L166674	2.00	2.00	1.675
		vein associated	161.00	162.70	L166676	1.70	1.70	0.499
			162.70	164.37	L166677	1.67	1.67	1.070
164.37	168.60	SMU; Shr Sheared mafic unit 60°; Sheared 60° shered mafic unit; fg; med-dark green to yellowy green and locally apple green; sheared; w/ mod to strong ser-ank alt and trace to weak fuchsite. Intruded by some to many ank veins and fg disseminated tr py. Sharp contacts; wavy shear w/ local s-c fabric.						
164.37	168.60	ASF04 Ankerite-sericite-fuchsite dominant 4 ~85% mod to strong ser-ank alt w/ trace to locally (~2m) weak fuchsite (~0.5%).						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.37	168.60	Shrh Shear healed Sharp contacts; wavy shear w/ local s-c fabric.	164.37	166.32	L166678	1.95	1.95	0.815
			166.32	168.60	L166679	2.28	2.28	0.187
168.60	173.00	SAG; Shr; SMU; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared Sheared altered granitoid interlaced w/ pegmatites & w/ intercalated wisps of sheared mafic unit and localized flooding. SAG (~70%): fg; grey-green to yellowy/creamy green; weak to mod wavy shear; w/ mod to strong ser-ank alt. SMU (~25%): med-dark green to yellowy green and locally apple green; sheared; w/ mod to strong ser-ank alt and trace to weak fuchsite. PEG (~2%): m-cg; cream-pink and yellowy green to white; sheared; w/ weak hem staining. Unit has localized qtz flooding and vein associated trace py; unit has wavy shear mostly at 60dtca w/ fg 3mm fault gouge at 169.36m.						
168.60	173.00	SA04 Sericite-ankerite dominant 4 w/ mod to strong ser-ank alt in SAG; w/ mod to strong ser-ank alt and trace fuchsite in SMU; weak hem staining in PEG.						
168.60	173.00	Shrh; Gg Shear healed 60°; Fault gouge unit has wavy shear mostly at 60dtca w/ fg 3mm fault gouge at 169.36m.	168.60	173.00	L166680	4.40	4.40	0.897
169.36	169.64	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding flooding in shear zone.						
173.00	187.90	AGR; Fol; Shr; PEG; Int Altered Granitoid; Follated; Sheared; Pegmatite; Interstitial Altered granitoid w/ interspersed pegmatites. AGR (~90%): fg; yellowy green to light grey green; foliated to weakly sheared; w/ mod to strong ser alt & mod ank alt w/ alteration decreasing in the last 2m. PEG (~5%): m-cg; white/cream to pinkish white; interstitial; w/ weak hem staining. Unit has locally flooding and rare wqtz veins and is locally sheared from 175.65-178.53m w/ f-mg fault gouge at multiple fractures varying from 4mm to <1mm. fault gouge also present at 175.17m-175.20m.						
173.00	187.90	SA04; Si02 Sericite-ankerite dominant 4; Silica 2 w/ mod to strong ser alt & mod ank alt w/ alteration decreasing in the last 2m in AGR and weak hem in PEG. Locally silicified.	173.00	175.00	L166681	2.00	2.00	0.753
			175.00	177.00	L166682	2.00	2.00	0.611
175.17	175.20	Gg Fault gouge f-mg fault gouge						
175.65	178.53	Shrh; Gg Shear healed 60°; Fault gouge ~20% weak shear w/ / f-mg fault gouge at multiple fractures varying from 4mm to <1mm.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.80	177.48	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding flooding in shear zone.	177.00	179.00	L166683	2.00	2.00	1.565
			179.00	181.00	L166684	2.00	2.00	0.094
			181.00	183.42	L166685	2.42	2.42	0.099
			183.42	185.86	L166686	2.44	2.44	0.126
			185.86	187.90	L166687	2.04	2.04	0.050
187.90	194.00	MTN; Pat; Por; PEG; Mot; SMU; Shr Melanotonalite; Patchy; Porphyritic; Pegmatite; Mottled; Sheared mafic unit; Sheared Melanotonalite w/ 3 small sheared mafic unit at UC and interspersed w/ pegmatites. MTN (~70%): f-mg; patchy to almost porphyritic; w/ weak ser alt. PEG (~20%): f-cg; pink/cream and yellowy green; mottled grains and weak ser and hem alt. SMU (~10%): fg; yellowy green to med dark grey-green; mod sheared w/ sahrp contacts; w/ weak ser alt and mod ank alt. intruded by calcite/chl veinlets and mostly silicified.						
187.90	194.00	SiO2 Silica 2 weak to moderate silicification of 90% of the unit.	187.90	190.00	L166688	2.10	2.10	0.133
			190.00	192.00	L166689	2.00	2.00	0.025
			192.00	194.00	L166691	2.00	2.00	0.007
194.00	End of DDH Number of samples: 95 Number of QAQC samples: 24 Total sampled length: 193.10							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.70	CAS Casing Casing							
0.70	79.70	TON Tonalite Tonalite grading locally to melanotonalite w/ interspersed pegmatites a a IDK in its middle. TON (~%): f-mg; med dark grey/green and white creamy; phaneretic texture locally porphyritic w/ dalmatian texture to salt&pepper textures; unaltered with grading margins towards MTN; locally foliated at 60dtca. the coarser grains are locally banded in a 20cm to 40 cm intervals (4 intervals). MTN (~10%): f-mg; med-dark grey/green; mottled grains; mostly around intrusions as alteration halos; weakly ser altered. PEG (~%): m-cg; red to white/cream and yellowy green; porphyritic to equigranular; locally mottled; w/ local isolated mod hem staining. IDK (~<1%): fg; glassy grey; locally brecciated by chl veins; strongly silicified; ~20cm long w/ sharp margins. unit intruded by rare qtz-calcite chl hairlines to veins w/ tr py mineralization.	0.70	2.00	L162525	1.30	1.30	<0.005	
			2.00	3.50	L162526	1.50	1.50	<0.005	
			3.50	5.00	L162527	1.50	1.50	0.005	
			5.00	6.50	L162528	1.50	1.50	<0.005	
			6.50	8.00	L162529	1.50	1.50	<0.005	
			8.00	9.33	L162531	1.33	1.33	<0.005	
			9.33	11.00	L162532	1.67	1.67	<0.005	
			11.00	12.50	L162533	1.50	1.50	0.034	
			12.50	14.00	L162534	1.50	1.50	0.030	
			14.00	15.50	L162535	1.50	1.50	<0.005	
			15.50	17.00	L162536	1.50	1.50	0.131	
			17.00	18.50	L162537	1.50	1.50	0.059	
			18.50	20.00	L162538	1.50	1.50	<0.005	
			20.00	21.50	L162539	1.50	1.50	<0.005	
			21.50	23.00	L162540	1.50	1.50	<0.005	
			23.00	24.50	L162541	1.50	1.50	<0.005	
24.50	30.16	HE03 Hematite dominant 3 20% mod hem staining.	24.50	26.00	L162542	1.50	1.50	<0.005	
			26.00	27.50	L162543	1.50	1.50	<0.005	
			27.50	29.00	L162544	1.50	1.50	<0.005	
			29.00	30.50	L162546	1.50	1.50	0.072	
			30.50	32.00	L162547	1.50	1.50	0.150	
			32.00	33.50	L162548	1.50	1.50	0.013	
			33.50	35.00	L162549	1.50	1.50	0.427	
			35.00	36.50	L162550	1.50	1.50	0.235	
			36.50	38.00	L162552	1.50	1.50	0.506	
			38.00	39.50	L162553	1.50	1.50	0.021	
			39.50	41.00	L162554	1.50	1.50	0.510	
			41.00	42.50	L162555	1.50	1.50	0.434	
			42.50	44.00	L162556	1.50	1.50	0.063	
			44.00	45.50	L162557	1.50	1.50	0.064	
			45.50	47.00	L162558	1.50	1.50	0.067	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.70	131.00	MTN; Bnd; Mass; Mvn; TON; Fol; PEG; Por; Mot; Mass; MDK; Mass Melanotonalite; Banded; Massive; Microveined; Tonalite; Foliated; Pegmatite; Porphyritic; Mottled; Massive; Mafic dyke; Massive Melanotonalite grading locally to tonalite w/ interspersed pegmatites and a mafic dyke close to UC. MTN (~53%): f-mg but mostly fg; locally banded (1m) but mostly massive; w/ weak ser alt. The last m towards LC; microveined by ser-silicified material (~20%). TON (~25%): f-mg; med-dark grey/green; isolated patches grading from MTN; salt&pepper texture and local patche of foliation at 60dtca .m PEG (~20%); f-cg; white/pink/yellowy green; locally porphyritic; locally mottled; locally massive; w/ patches of isolated weak to mod hematite staining; mostly sharp margins but occasional diffuse ones. MDK (~2%): fg; med dark green; massive; calcite rich. Unit intruded by rare qtz-calcite-chl hairlines to veins. F-cg py disseminated in an isolated 25cm; in a 1.5m interval the conc is 0.2%.	47.00	48.50	L162559	1.50	1.50	0.137
			48.50	50.00	L162561	1.50	1.50	<0.005
			50.00	51.50	L162562	1.50	1.50	<0.005
			51.50	53.00	L162563	1.50	1.50	0.013
			53.00	54.50	L162564	1.50	1.50	0.018
			54.50	56.00	L162565	1.50	1.50	0.187
			56.00	57.50	L162566	1.50	1.50	0.039
			57.50	59.00	L162567	1.50	1.50	0.580
			59.00	60.50	L162568	1.50	1.50	0.007
			60.50	62.00	L162569	1.50	1.50	0.243
			62.00	63.50	L162570	1.50	1.50	0.026
			63.50	65.00	L162571	1.50	1.50	<0.005
			65.00	66.50	L162572	1.50	1.50	0.697
			66.50	68.00	L162573	1.50	1.50	0.533
			68.00	69.50	L162574	1.50	1.50	<0.005
			69.50	71.00	L162576	1.50	1.50	<0.005
			71.00	72.50	L162577	1.50	1.50	<0.005
			72.50	74.00	L162578	1.50	1.50	<0.005
			74.00	75.50	L162579	1.50	1.50	<0.005
			75.50	77.00	L162580	1.50	1.50	<0.005
			77.00	78.50	L162581	1.50	1.50	<0.005
78.50	79.63	L162582	1.13	1.13	<0.005			
79.63	81.50	L162583	1.87	1.87	0.134			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.00	81.50	Pyf-cg00.2 Pyrite f-cg 0.2% disseminated in a 25cm interval.	81.50	83.00	L162584	1.50	1.50	0.153
			83.00	84.50	L162585	1.50	1.50	0.383
			84.50	86.00	L162586	1.50	1.50	0.048
			86.00	87.50	L162587	1.50	1.50	0.108
86.92	87.55	MDK; Mass Mafic dyke; Massive s	87.50	89.00	L162588	1.50	1.50	0.083
			89.00	90.50	L162589	1.50	1.50	<0.005
			90.50	92.00	L162591	1.50	1.50	0.007
			92.00	93.50	L162592	1.50	1.50	0.012
			93.50	95.00	L162593	1.50	1.50	0.221
			95.00	96.50	L162594	1.50	1.50	0.076
			96.50	101.00	HE03 Hematite dominant 3 20% mod hem staining.	96.50	98.00	L162595
98.00	99.50	L162596				1.50	1.50	<0.005
99.50	101.00	L162597				1.50	1.50	<0.005
101.00	102.50	L162598				1.50	1.50	0.158
102.50	104.00	L162599				1.50	1.50	<0.005
104.00	105.50	L162601				1.50	1.50	<0.005
105.50	107.00	L162602				1.50	1.50	0.018
107.00	108.50	L162603				1.50	1.50	0.010
108.50	110.00	L162604				1.50	1.50	0.007
110.00	111.50	L162605				1.50	1.50	0.005
111.50	113.00	L162606				1.50	1.50	<0.005
113.00	114.50	L162607				1.50	1.50	<0.005
114.50	116.00	L162608				1.50	1.50	<0.005
116.00	117.50	L162609				1.50	1.50	0.013
117.50	119.00	L162610				1.50	1.50	<0.005
119.00	120.50	L162611				1.50	1.50	<0.005
120.50	122.00	L162612				1.50	1.50	0.023
122.00	123.50	L162613				1.50	1.50	<0.005
123.50	125.00	L162614				1.50	1.50	<0.005
125.00	126.32	L162616	1.32	1.32	<0.005			
126.32	128.00	L162617	1.68	1.68	0.011			
128.00	129.50	L162618	1.50	1.50	<0.005			
129.50	131.00	L162619	1.50	1.50	<0.005			

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131.00 End of DDH
Number of samples: 87
Number of QAQC samples: 21
Total sampled length: 130.30

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.55	CAS Casing Casing.							
2.55	110.51	MTN; Pat; Mot; Por; Fol; PEG; Mot Melanotonalite; Patchy; Mottled; Porphyritic; Foliated; Pegmatite; Mottled 80% MTN; 20% PEG. Trace local cm- to dm-scale SMU. Trace local disseminated magnetite.	2.55	4.00	L165803	1.45	1.45	0.038	
			4.00	5.00	L165804	1.00	1.00	0.008	
			5.00	6.50	L165805	1.50	1.50	<0.005	
			6.50	8.00	L165806	1.50	1.50	0.006	
			8.00	9.50	L165807	1.50	1.50	0.031	
			9.50	11.00	L165808	1.50	1.50	0.011	
			11.00	12.50	L165809	1.50	1.50	0.238	
			12.50	14.00	L165810	1.50	1.50	0.032	
			14.00	15.50	L165811	1.50	1.50	0.046	
			15.50	17.00	L165812	1.50	1.50	<0.005	
			17.00	18.50	L165813	1.50	1.50	0.138	
			18.50	20.00	L165814	1.50	1.50	0.105	
			20.00	21.50	L165816	1.50	1.50	0.095	
			21.50	23.00	L165817	1.50	1.50	0.091	
			23.00	24.50	L165818	1.50	1.50	<0.005	
			24.50	26.00	L165819	1.50	1.50	0.391	
			26.00	27.50	L165820	1.50	1.50	0.092	
			27.50	29.00	L165821	1.50	1.50	0.282	
			29.00	30.50	L165822	1.50	1.50	0.039	
			30.50	32.00	L165823	1.50	1.50	0.192	
			32.00	33.50	L165824	1.50	1.50	0.621	
			33.50	35.00	L165825	1.50	1.50	0.069	
			35.00	36.50	L165826	1.50	1.50	0.729	
			36.50	38.00	L165827	1.50	1.50	0.396	
			38.00	39.50	L165828	1.50	1.50	0.275	
			39.50	41.00	L165829	1.50	1.50	0.052	
			41.00	42.50	L165831	1.50	1.50	0.227	
			42.50	44.00	L165832	1.50	1.50	0.513	
			44.00	45.50	L165833	1.50	1.50	0.158	
			45.50	47.00	L165834	1.50	1.50	0.246	
			47.00	48.50	L165835	1.50	1.50	0.065	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	L165836	1.50	1.50	0.015
	50.00	51.50	L165837	1.50	1.50	<0.005
	51.50	53.00	L165838	1.50	1.50	0.007
	53.00	54.50	L165839	1.50	1.50	0.072
	54.50	56.00	L165840	1.50	1.50	0.033
	56.00	57.50	L165841	1.50	1.50	<0.005
	57.50	59.00	L165842	1.50	1.50	<0.005
	59.00	60.50	L165843	1.50	1.50	0.188
	60.50	62.00	L165844	1.50	1.50	0.032
	62.00	63.50	L165846	1.50	1.50	0.106
	63.50	65.00	L165847	1.50	1.50	0.125
	65.00	66.50	L165848	1.50	1.50	0.063
	66.50	68.00	L165849	1.50	1.50	0.068
	68.00	69.50	L165850	1.50	1.50	0.026
	69.50	71.00	L165852	1.50	1.50	<0.005
	71.00	72.50	L165853	1.50	1.50	0.023
	72.50	74.00	L165854	1.50	1.50	<0.005
	74.00	75.50	L165855	1.50	1.50	0.006
	75.50	77.00	L165856	1.50	1.50	<0.005
	77.00	78.50	L165857	1.50	1.50	0.020
	78.50	80.00	L165858	1.50	1.50	0.019
	80.00	81.50	L165859	1.50	1.50	0.098
	81.50	83.00	L165861	1.50	1.50	0.017
	83.00	84.50	L165862	1.50	1.50	0.200
	84.50	86.00	L165863	1.50	1.50	0.159
	86.00	87.50	L165864	1.50	1.50	0.007
	87.50	89.00	L165865	1.50	1.50	0.011
	89.00	90.50	L165866	1.50	1.50	0.029
	90.50	92.00	L165867	1.50	1.50	0.206
	92.00	93.50	L165868	1.50	1.50	0.055
	93.50	95.00	L165869	1.50	1.50	0.187
	95.00	96.50	L165870	1.50	1.50	0.204
	96.50	98.00	L165871	1.50	1.50	0.766

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			98.00	99.50	L165872	1.50	1.50	0.033
			99.50	101.00	L165873	1.50	1.50	0.039
			101.00	102.50	L165874	1.50	1.50	0.012
			102.50	104.00	L165876	1.50	1.50	0.107
			104.00	105.50	L165877	1.50	1.50	0.405
			105.50	107.00	L165878	1.50	1.50	0.101
			107.00	109.00	L165879	2.00	2.00	0.238
108.00	109.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	109.00	110.51	L165880	1.51	1.51	0.353
110.00	111.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.						
110.51	315.68	MTN; Mot; Mass; Pat; PEG; Mot; Pat Melanotonalite; Mottled; Massive; Patchy; Pegmatite; Mottled; Patchy 95% MTN; 5% PEG. <5% dm- to m-scale local but rare calcareous MDK (including a ~4.4 m MDK around 1/4 of the way through this interval). 10% cm- to dm-scale AGR patches in MTN in first ~12 m of section. MTN becomes patchy and mottled through most of second half of interval with patchy cm- to dm-scale ser-hem-ank alteration that is locally strong in the last 1/3. Local weak foliation.Trace mm-scale isolated gouge along some local fractures. Trace local disseminated magnetite.	110.51	112.00	L165881	1.49	1.49	0.619
112.00	116.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets. Trace disseminated magnetite.	112.00	113.00	L165882	1.00	1.00	3.36
			113.00	114.50	L165883	1.50	1.50	3.93
			114.50	116.00	L165884	1.50	1.50	1.055
116.00	117.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qcc/Qac veinlets and is also disseminated.	116.00	117.50	L165885	1.50	1.50	13.20
117.00	118.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.	117.50	119.00	L165886	1.50	1.50	0.160
			119.00	120.50	L165887	1.50	1.50	0.397
			120.50	122.00	L165888	1.50	1.50	0.721
			122.00	123.50	L165889	1.50	1.50	0.101
			123.50	125.00	L165891	1.50	1.50	0.048
			125.00	126.50	L165892	1.50	1.50	0.682
			126.50	128.00	L165893	1.50	1.50	0.645
			128.00	129.50	L165894	1.50	1.50	0.789
			129.50	131.00	L165895	1.50	1.50	0.881

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	131.00	132.50	L165896	1.50	1.50	0.093
	132.50	134.00	L165897	1.50	1.50	0.006
	134.00	135.50	L165898	1.50	1.50	0.103
	135.50	137.00	L165899	1.50	1.50	<0.005
	137.00	138.50	L165901	1.50	1.50	0.264
	138.50	140.00	L165902	1.50	1.50	0.319
	140.00	141.50	L165903	1.50	1.50	<0.005
	141.50	143.00	L165904	1.50	1.50	0.274
	143.00	144.50	L165905	1.50	1.50	0.103
	144.50	146.00	L165906	1.50	1.50	0.011
	146.00	147.50	L165907	1.50	1.50	0.023
	147.50	149.00	L165908	1.50	1.50	0.009
	149.00	150.50	L165909	1.50	1.50	0.067
	150.50	152.00	L165910	1.50	1.50	0.071
	152.00	153.50	L165911	1.50	1.50	0.231
	153.50	155.00	L165912	1.50	1.50	1.135
	155.00	156.50	L165913	1.50	1.50	0.097
	156.50	158.00	L165914	1.50	1.50	0.054
	158.00	159.00	L165916	1.00	1.00	0.245
	159.00	160.06	L165917	1.06	1.06	0.157
	160.06	162.00	L165918	1.94	1.94	0.006
	162.00	163.00	L165919	1.00	1.00	0.023
	163.00	164.48	L165920	1.48	1.48	0.025
	164.48	166.00	L165921	1.52	1.52	0.073
	166.00	167.00	L165922	1.00	1.00	0.009
	167.00	168.50	L165923	1.50	1.50	0.224
	168.50	170.00	L165924	1.50	1.50	0.247
	170.00	171.50	L165925	1.50	1.50	0.719
	171.50	173.00	L165926	1.50	1.50	0.173
173.00	174.00	173.00	L165927	1.50	1.50	0.865
		174.50	L165928	1.50	1.50	0.870
		176.00	L165929	1.50	1.50	0.119
		177.50	L165931	1.50	1.50	0.088

Pyf-cg00.2
Pyrite f-cg 0.2%
 Pyrite is associated with Qac/Qcc veinlets and floods.

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	179.00	180.50	L165932	1.50	1.50	0.167
	180.50	182.00	L165933	1.50	1.50	0.328
	182.00	183.50	L165934	1.50	1.50	0.420
	183.50	185.00	L165935	1.50	1.50	0.271
	185.00	186.50	L165936	1.50	1.50	0.066
	186.50	188.00	L165937	1.50	1.50	0.045
	188.00	189.50	L165938	1.50	1.50	0.097
	189.50	191.00	L165939	1.50	1.50	<0.005
	191.00	192.50	L165940	1.50	1.50	<0.005
	192.50	194.00	L165941	1.50	1.50	0.068
	194.00	195.50	L165942	1.50	1.50	0.807
	195.50	197.00	L165943	1.50	1.50	1.960
	197.00	198.50	L165944	1.50	1.50	1.285
	198.50	200.00	L165946	1.50	1.50	1.025
	200.00	201.50	L165947	1.50	1.50	0.501
	201.50	203.00	L165948	1.50	1.50	0.731
	203.00	204.50	L165949	1.50	1.50	1.560
	204.50	206.00	L165950	1.50	1.50	0.580
	206.00	207.50	L165952	1.50	1.50	0.578
	207.50	209.00	L165953	1.50	1.50	0.408
	209.00	210.50	L165954	1.50	1.50	0.947
	210.50	212.00	L165955	1.50	1.50	0.882
	212.00	213.50	L165956	1.50	1.50	0.981
	213.50	215.00	L165957	1.50	1.50	0.584
	215.00	216.50	L165958	1.50	1.50	0.568
	216.50	218.00	L165959	1.50	1.50	1.305
	218.00	219.50	L165961	1.50	1.50	0.206
	219.50	221.00	L165962	1.50	1.50	0.364
	221.00	222.50	L165963	1.50	1.50	0.061
	222.50	224.00	L165964	1.50	1.50	0.239
	224.00	225.50	L165965	1.50	1.50	0.385
	225.50	227.00	L165966	1.50	1.50	0.013
	227.00	228.50	L165967	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
243.50 244.50 Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	228.50	230.00	L165968	1.50	1.50	0.089
	230.00	231.50	L165969	1.50	1.50	0.098
	231.50	233.00	L165970	1.50	1.50	0.064
	233.00	234.50	L165971	1.50	1.50	0.041
	234.50	236.00	L165972	1.50	1.50	0.127
	236.00	237.50	L165973	1.50	1.50	0.075
	237.50	239.00	L165974	1.50	1.50	0.072
	239.00	240.50	L165976	1.50	1.50	0.058
	240.50	242.00	L165977	1.50	1.50	1.300
	242.00	243.50	L165978	1.50	1.50	0.334
	243.50	245.00	L165979	1.50	1.50	0.893
	245.00	246.50	L165980	1.50	1.50	0.600
	246.50	248.00	L165981	1.50	1.50	0.009
	248.00	249.50	L165982	1.50	1.50	1.095
	249.50	251.00	L165983	1.50	1.50	0.082
	251.00	252.50	L165984	1.50	1.50	1.350
	252.50	254.00	L165985	1.50	1.50	0.965
	254.00	255.50	L165986	1.50	1.50	0.784
	255.50	257.00	L165987	1.50	1.50	0.584
	257.00	258.50	L165988	1.50	1.50	0.323
	258.50	260.00	L165989	1.50	1.50	1.180
	260.00	261.50	L165991	1.50	1.50	0.464
	261.50	263.00	L165992	1.50	1.50	0.753
	263.00	264.50	L165993	1.50	1.50	0.193
	264.50	266.00	L165994	1.50	1.50	0.110
	266.00	267.50	L165995	1.50	1.50	0.079
	267.50	269.00	L165996	1.50	1.50	0.700
	269.00	270.50	L165997	1.50	1.50	0.137
	270.50	272.00	L165998	1.50	1.50	0.291
	272.00	273.50	L165999	1.50	1.50	0.024
273.50	275.00	N439001	1.50	1.50	0.147	
275.00	276.50	N439002	1.50	1.50	0.071	
276.50	278.00	N439003	1.50	1.50	0.044	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.68	327.94	AGR; Mot; Pat; PEG; Mot; MTN; Pat; Fol Altered Granitoid; Mottled; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy; Foliated 50% AGR; 30% PEG; 20% MTN. Altered sections are patchy and generally dm-scale. AGR and PEG blend into one another due to alteration and local silicification. Strong hem alteration is present at the beginning but only very weakly in the rest of section. Moderate to strong local foliation in MTN. Up to 0.1% disseminated magnetite.	278.00	279.50	N439004	1.50	1.50	0.366
			279.50	281.00	N439005	1.50	1.50	0.337
			281.00	282.50	N439006	1.50	1.50	0.161
			282.50	284.00	N439007	1.50	1.50	0.025
			284.00	285.50	N439008	1.50	1.50	<0.005
			285.50	287.00	N439009	1.50	1.50	0.009
			287.00	288.50	N439010	1.50	1.50	0.189
			288.50	290.00	N439011	1.50	1.50	0.191
			290.00	291.50	N439012	1.50	1.50	0.119
			291.50	293.00	N439013	1.50	1.50	0.072
			293.00	294.50	N439014	1.50	1.50	0.126
			294.50	296.00	N439016	1.50	1.50	0.072
			296.00	297.50	N439017	1.50	1.50	0.031
			297.50	299.00	N439018	1.50	1.50	0.036
			299.00	300.50	N439019	1.50	1.50	0.096
			300.50	302.00	N439020	1.50	1.50	0.047
			302.00	303.50	N439021	1.50	1.50	0.580
			303.50	305.00	N439022	1.50	1.50	0.112
			305.00	306.50	N439023	1.50	1.50	0.012
			306.50	308.00	N439024	1.50	1.50	<0.005
			308.00	309.50	N439025	1.50	1.50	0.022
			309.50	311.00	N439026	1.50	1.50	<0.005
			311.00	312.50	N439027	1.50	1.50	0.054
			312.50	314.00	N439028	1.50	1.50	0.014
			314.00	315.68	N439029	1.68	1.68	0.008
			315.68	317.00	N439031	1.32	1.32	0.009
			317.00	318.00	N439032	1.00	1.00	0.026
318.00	320.00	N439033	2.00	2.00	0.020			
315.68	319.85	SHA04						
		Sericite-hematite-ankerite dominant 4						
		Weak to strong patchy ser and interstitial ank, and weak to intense patchy hem						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
319.85	331.34	alteration. SA03 Sericite-ankerite dominant 3 Very weak to strong patchy ser and interstitial ank alteration. Trace strong to intense cm- to dm-scale ank-ser-fuchsite from local SMU.	320.00	321.50	N439034	1.50	1.50	0.013
			321.50	323.00	N439035	1.50	1.50	0.017
			323.00	324.50	N439036	1.50	1.50	<0.005
			324.50	326.00	N439037	1.50	1.50	0.007
			326.00	327.94	N439038	1.94	1.94	0.040
327.94	331.34	SAG; Shr; Bx; PEG; Bx; Mot; SMU; Shr Sheared Altered Granitoid; Sheared; Brecciated; Pegmatite; Brecciated; Mottled; Sheared mafic unit; Sheared 60% SAG; 35% PEG; 5% SMU. Section is a blended combination of a silicified SAG with both shear and microbreccia as well as silicified microbrecciated PEG. Cm- to dm-scale sections of SMU are present also.						
327.94	331.34	Shrh; Bxh Shear healed 75°; Breccia healed 60% weak to locally strong patchy cm- to m-scale sections of healed shear in SAG/PEG/SMU, with a microbrecciated texture in ~60% of section.	327.94	329.00	N439039	1.06	1.06	<0.005
			329.00	330.00	N439040	1.00	1.00	<0.005
			330.00	331.34	N439041	1.34	1.34	0.039
331.34	341.00	MTN; Mot; TON; Pat; PEG; Mot Melanotonalite; Mottled; Tonalite; Patchy; Pegmatite; Mottled 65% MTN; 20% TON; 15% PEG. Tonalite is found within the last 3 m of section.	331.34	333.00	N439042	1.66	1.66	<0.005
			333.00	335.00	N439043	2.00	2.00	<0.005
			335.00	336.50	N439044	1.50	1.50	<0.005
			336.50	338.00	N439046	1.50	1.50	<0.005
			338.00	339.50	N439047	1.50	1.50	<0.005
			339.50	341.00	N439048	1.50	1.50	<0.005
341.00	End of DDH Number of samples: 227 Number of QAQC samples: 79 Total sampled length: 338.45							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.68	CAS Casing Casing.							
4.68	24.10	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(50%); Transitional AGR(30%); PEG(20%). At upper end of the unit there is transitional AGR; the transitional AGR is f-mg greenish grey and red. Transitional AGR has weak to moderate sericite and ankerite alteration. MTN in the hole is f-mg greyish black and strongly stained wt hematite or f-mg mottled greyish white and blackish grey. MTN, AGR have qtz ankerite veins throughout. PEG is patchy m-cg pinkish white and redish brown; its also stained wt hemaite. The lower contact is sharp.							
4.68	24.10	HE04 Hematite dominant 4 Strong hematite staining on AGR, wt moderate hematite staining on AGR.	4.68	6.50	M840739	1.82	1.82	0.103	
			6.50	8.00	M840740	1.50	1.50	0.157	
			8.00	9.50	M840741	1.50	1.50	0.006	
			9.50	11.00	M840742	1.50	1.50	0.010	
			11.00	12.50	M840743	1.50	1.50	0.018	
			12.50	14.00	M840744	1.50	1.50	<0.005	
			14.00	15.50	M840746	1.50	1.50	0.064	
			15.50	17.00	M840747	1.50	1.50	0.297	
			17.00	18.50	M840748	1.50	1.50	0.030	
			18.50	20.00	M840749	1.50	1.50	0.114	
			20.00	21.50	M840750	1.50	1.50	0.036	
			21.50	23.00	M840752	1.50	1.50	0.030	
			23.00	24.10	M840753	1.10	1.10	0.296	
24.10	32.70	PEG; Mass; MTN Pegmatite 50°; Massive; Melanotonalite 50° PEG(95%), MTN(5%). PEG is m-cg pinkish white and redish brown wt two small patches of f-mg mottled greenish grey and white MTN.							
24.10	32.70	HE04 Hematite dominant 4 Strong hematite staining on AGR.	24.10	26.00	M840754	1.90	1.90	0.168	
			26.00	27.50	M840755	1.50	1.50	0.163	
			27.50	29.00	M840756	1.50	1.50	1.015	
			29.00	30.50	M840757	1.50	1.50	0.023	
			30.50	31.70	M840758	1.20	1.20	0.007	
			31.70	32.70	M840759	1.00	1.00	0.056	
32.70	36.00	MTN Melanotonalite 60°	32.70	34.70	M840761	2.00	2.00	0.015	
			34.70	36.00	M840762	1.30	1.30	0.005	

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
36.00	43.92	MTN(100%). MTN transitioning into AGR. MTN is greenish black wt red patchy hematite staining. MTN has qtz ankerite veins throughout. There is a sharp upper contact and a gradational lower contact grading into AGR. AGR; PEG Altered Granitoid; Pegmatite AGR(90%); PEG(10%). AGR is f-mg redish orange; it is intensely stained wt hematite. Hematite staining covering up ankerite and sericite alterations, but there are small patches of bright yellowish green. There are qtz and ankerite veins throughout the AGR. There are small amounts of fault gouge at the bottom end of the unit, and there is oxidation occurring in fractures. There should be a sharp contact, but wt the intense staining and oxidation i cannot see it.						
36.00	43.92	HE05	36.00	38.00	M840763	2.00	2.00	0.481
		Hematite dominant 5	38.00	39.50	M840764	1.50	1.50	0.144
		Intense hematite stain in AGR.	39.50	41.00	M840765	1.50	1.50	0.244
			41.00	42.50	M840766	1.50	1.50	0.138
			42.50	43.92	M840767	1.42	1.42	0.586
43.92	45.40	MDK; Mass	43.92	45.40	M840768	1.48	1.48	0.006
		Mafic dyke; Massive						
		Fg greenish black MDK, wt oxidation on surface.						
45.40	121.36	AGR; PEG	45.40	47.00	M840769	1.60	1.60	0.057
		Altered Granitoid; Pegmatite	47.00	48.50	M840770	1.50	1.50	0.046
		AGR(80%); PEG(20%). AGR is f-mg redish orange, intensely stained wt hematite. Hematite staining overprinting ankerite and sericite alterations; there are small patches of bright yellowish green. There are qtz and ankerite veins throughout the AGR. These veins have associated minor pyrite, galena and chalcopyrite. At 74m to the end of the unit; hematite staining becomes very weak. From 112.5-113m there is an abundance of qtz veining wt associated minor pyrite stringers. Upper contact is hard to see because rock is rubely. The lower contact is sharp.	48.50	50.00	M840771	1.50	1.50	0.091
			50.00	51.50	M840772	1.50	1.50	0.085
			51.50	53.00	M840773	1.50	1.50	0.263
			53.00	54.50	M840774	1.50	1.50	0.179
			54.50	56.00	M840776	1.50	1.50	0.090
			56.00	57.50	M840777	1.50	1.50	0.010
			57.50	59.00	M840778	1.50	1.50	0.010
			59.00	60.50	M840779	1.50	1.50	0.054
			60.50	62.00	M840780	1.50	1.50	0.179
			62.00	63.50	M840781	1.50	1.50	0.107
			63.50	65.00	M840782	1.50	1.50	2.23
			65.00	66.50	M840783	1.50	1.50	0.860
			66.50	68.00	M840784	1.50	1.50	0.275
			68.00	69.50	M840785	1.50	1.50	0.397
			69.50	71.00	M840786	1.50	1.50	0.035

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.40	74.00	HE05 Hematite dominant 5 Intense hematite staining on AGR.	71.00	72.50	M840787	1.50	1.50	0.069
			72.50	74.00	M840788	1.50	1.50	0.566
74.00	121.36	SA04 Sericite-ankerite dominant 4 Moderate to strong int sericite and ankerite alteration is AGR.	74.00	75.50	M840789	1.50	1.50	0.274
			75.50	77.00	M840791	1.50	1.50	0.343
			77.00	78.50	M840792	1.50	1.50	0.783
			78.50	80.00	M840793	1.50	1.50	0.192
			80.00	81.50	M840794	1.50	1.50	0.552
			81.50	83.00	M840795	1.50	1.50	0.293
			83.00	84.50	M840796	1.50	1.50	0.471
			84.50	86.00	M840797	1.50	1.50	1.095
			86.00	87.50	M840798	1.50	1.50	0.874
			87.50	89.00	M840799	1.50	1.50	0.567
			89.00	90.50	M840801	1.50	1.50	0.183
			90.50	92.00	M840802	1.50	1.50	0.583
			92.00	93.50	M840803	1.50	1.50	0.053
			93.50	95.00	M840804	1.50	1.50	1.545
			95.00	96.50	M840805	1.50	1.50	0.212
			96.50	98.00	M840806	1.50	1.50	0.188
			98.00	99.50	M840807	1.50	1.50	0.109
			99.50	101.00	M840808	1.50	1.50	0.205
101.00	102.50	M840809	1.50	1.50	0.071			
102.50	104.00	M840810	1.50	1.50	0.193			
104.00	105.50	M840811	1.50	1.50	0.191			
105.50	107.00	M840812	1.50	1.50	0.440			
107.00	108.50	M840813	1.50	1.50	1.045			
108.50	110.00	M840814	1.50	1.50	0.385			
110.00	111.50	M840816	1.50	1.50	0.078			
111.50	113.00	M840817	1.50	1.50	1.165			
112.50	113.00	Vn;3%;Sgq;An.;Pyf-mg00.2; vein (5 mm - 10 cm) 3% smoky grey quartz anastomosing - braided fabric Pyrite f-mg 0.2%	113.00	114.50	M840818	1.50	1.50	0.778
			114.50	116.00	M840819	1.50	1.50	0.566
			116.00	117.50	M840820	1.50	1.50	0.851

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg subhedral pyrite associated wt sgq veins in AGR.	117.50	119.00	M840821	1.50	1.50	0.243
			119.00	120.00	M840822	1.00	1.00	1.470
			120.00	121.36	M840823	1.36	1.36	0.366
121.36	123.00	SMU Sheared mafic unit 70° SMU(100%); Fg forest green SMU; fractures occurring along shearing plane. SMU shearing at an angle of 80-90deg. SMU also has patches of localized fault gouge. Upper and lower contacts are sharp.						
	121.36	123.00	121.36	123.00	M840824	1.64	1.64	0.538
		Shrh; Gg Shear healed 85°; Fault gouge Weak shearing in SMU at 80-90deg, SMU have localized fault gouge.						
123.00	128.00	QVZ; AGR Quartz Vein Zone; Altered Granitoid QVZ(65%); AGR(35%) Flooding of sgq in g-mg greenish yellow AGR. Minor pyrite, chalcopyrite and galena associated wt the flooding of qtz. Upper and lower contact are both gradational.						
	123.00	128.00	123.00	128.00	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in the AGR.			
	123.00	128.00	123.00	125.00	Vm;4%;Sgq;Fl;Pyf-mg00.05; major vein (10 cm or greater) 4% smoky grey quartz flooding Pyrite f-mg 0.05% Minor pyrite disseminated in Sgq flooding in AGR.	2.00	2.00	0.558
			125.00	126.50		1.50	1.50	1.140
			126.50	128.00		1.50	1.50	1.195
128.00	162.87	AGR; PEG; SMU Altered Granitoid; Pegmatite; Sheared mafic unit AGR(90%); PEG(9%); SMU(1%). AGR is f-mg greenish yellow wt an abundance of small sgq, qtz and ankerite veins throughtout. SGQ veins have have minor associated subhedral pyrite. PEG is f-mg yellowish green and patchy in the AGR. From 146.25-146.41m there is a small apple green SMU, which is strongly altered, and shearing at an angle of 60-70deg. The upper and lower contacts are gradational.						
	128.00	162.87	128.00	129.50	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	1.50	1.50	0.551
			129.50	131.00		1.50	1.50	0.630
			131.00	132.50		1.50	1.50	0.268
			132.50	134.00		1.50	1.50	0.133
			134.00	135.50		1.50	1.50	0.233
			135.50	137.00		1.50	1.50	0.106
			137.00	138.50		1.50	1.50	0.162
			138.50	140.00		1.50	1.50	0.207

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			140.00	141.50	M840837	1.50	1.50	0.211
			141.50	143.00	M840838	1.50	1.50	0.493
			143.00	144.50	M840839	1.50	1.50	0.274
			144.50	146.00	M840840	1.50	1.50	0.234
			146.00	147.50	M840841	1.50	1.50	0.927
			147.50	149.00	M840842	1.50	1.50	0.329
			149.00	150.50	M840843	1.50	1.50	1.015
			150.50	152.00	M840844	1.50	1.50	0.648
			152.00	153.50	M840846	1.50	1.50	0.076
			153.50	155.00	M840847	1.50	1.50	0.189
			155.00	156.50	M840848	1.50	1.50	0.589
			156.50	158.00	M840849	1.50	1.50	0.337
			158.00	159.50	M840850	1.50	1.50	0.063
			159.50	161.00	M840852	1.50	1.50	0.144
			161.00	162.87	M840853	1.87	1.87	0.506
162.87	164.34	SAG; SMU Sheared Altered Granitoid; Sheared mafic unit SAG(60%); SMU(40%). SAG wt interfingered SMU. SAG is f-mg greenish yellow; shearing at an angle of 50-60deg. SMU is f-mg forest green shearing at an angle of 40-50deg. SMU has localized fault gouge and wispy shearing. There is a sharp lower contact.						
162.87	164.34	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in the SAG.						
162.87	164.34	Shrh; Gg Shear healed 50°; Fault gouge SAG is shearing at an angle of 50-60deg. SMU is shearing at an angle of 40-50deg. There is localized wispy shearing in the AGR and localized fault gouge.	162.87	164.34	M840854	1.47	1.47	0.542
164.34	185.00	AGR; PEG Altered Granitoid 60°; Pegmatite AGR(90%), PEG(10%). AGR is f-mg greenish yellow wt patches of f-mg yellowish green PEG. AGR has chlorite and calcite veinlets in the AGR.	164.34	165.50	M840855	1.16	1.16	0.084
			165.50	167.00	M840856	1.50	1.50	0.049
			167.00	168.50	M840857	1.50	1.50	0.008
			168.50	170.00	M840858	1.50	1.50	<0.005
			170.00	171.50	M840859	1.50	1.50	0.030
			171.50	173.00	M840861	1.50	1.50	0.015
			173.00	174.50	M840862	1.50	1.50	<0.005
			174.50	176.00	M840863	1.50	1.50	0.098

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.34	168.50	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	176.00	177.50	M840864	1.50	1.50	0.075
			177.50	179.00	M840865	1.50	1.50	0.005
			179.00	180.50	M840866	1.50	1.50	0.860
			180.50	182.00	M840867	1.50	1.50	0.005
			182.00	183.50	M840868	1.50	1.50	<0.005
			183.50	185.00	M840869	1.50	1.50	1.325
185.00	197.00	MTN Melanotonalite MTN(100%). MTN is f-mg mottled greenish grey. There is a big flooding of at 188.86-189.18m, wt minor f-mg subhedral pyrite association.	185.00	186.50	M840870	1.50	1.50	<0.005
			186.50	188.00	M840871	1.50	1.50	<0.005
			188.00	189.50	M840872	1.50	1.50	0.259
188.86	189.18	Vm;4%;Qtz;Fl;Pyf-mg00.05; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.05% Flooding of white Qtz in MTN wt minor associated f-mg subhedral pyrite.	189.50	191.00	M840873	1.50	1.50	0.009
			191.00	192.50	M840874	1.50	1.50	0.028
			192.50	194.00	M840876	1.50	1.50	<0.005
			194.00	195.50	M840877	1.50	1.50	0.051
			195.50	197.00	M840878	1.50	1.50	0.044
197.00	End of DDH Number of samples: 128 Number of QAQC samples: 35 Total sampled length: 192.32							

Canadian Malartic GP Exploration Division

DDH: BR-1424

Claims title: TB802512 Section: 1195_E
Township: A Zone Level:
Range: Work place: Hammond Reef
Lot:
Drilled by: Major 1478 From: 03/05/2012 Description date: 07/05/2012
Described by: jwilson@osisko.com To: 05/05/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	135.00°		
Dip:	-65.00°		
Length:	171.00 m		
East	611,669.6	611,668.512	611,667.926
North	5,421,122.3	5,421,119.905	5,421,121.222
Elevation	443.3	438.448	438.438

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	132.70°	-64.80°	No
ReflexEZS	24.00	132.70°	-64.80°	No
ReflexEZS	51.00	133.00°	-64.60°	No
ReflexEZS	102.00	133.30°	-64.20°	No
ReflexEZS	150.00	132.50°	-63.80°	No
ReflexEZS	171.00	132.60°	-63.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.88	CAS							
		Casing							
1.88	102.34	MTN; Por; Mass; Mvn; PEG; Mass; Pat; QVZ	1.88	3.00	N422410	1.12	1.12		<0.005
		Melanotonalite; Porphyritic; Massive; Microveined; Pegmatite; Massive; Patchy; Quartz Vein Zone	3.00	4.50	N422411	1.50	1.50		0.059
		dark grey MTN (79%) that is fg massive to pophyritic and contains mm scale qtz/calcite veins throughout; PEG (20%) is green to pink and occurs as cm scale patches or as massive, continuous intervals; downhole there is a QVZ (1%) that is comprised of white to smoky grey qtz	4.50	6.00	N422412	1.50	1.50		0.024
			6.00	7.50	N422413	1.50	1.50		0.065
			7.50	9.00	N422414	1.50	1.50		0.020
			9.00	10.50	N422416	1.50	1.50		0.009
			10.50	12.00	N422417	1.50	1.50		0.156
			12.00	13.50	N422418	1.50	1.50		0.012
			13.50	15.00	N422419	1.50	1.50		0.209
			15.00	16.50	N422420	1.50	1.50		0.217
			16.50	18.00	N422421	1.50	1.50		0.262
			18.00	19.50	N422422	1.50	1.50		0.056
			19.50	21.00	N422423	1.50	1.50		0.485
			21.00	22.50	N422424	1.50	1.50		0.286
22.00	24.00	Pyf-mg00.2	22.50	24.00	N422425	1.50	1.50		0.146
		Pyrite f-mg 0.2%	24.00	25.50	N422426	1.50	1.50		0.077
		euhedral to subhedral cubic, mineralization associated with veining	25.50	27.00	N422427	1.50	1.50		0.021
			27.00	28.50	N422428	1.50	1.50		0.260
			28.50	30.00	N422429	1.50	1.50		0.213
			30.00	31.50	N422431	1.50	1.50		0.098
			31.50	33.00	N422432	1.50	1.50		0.011
			33.00	34.50	N422433	1.50	1.50		0.192
			34.50	36.00	N422434	1.50	1.50		0.230
			36.00	37.50	N422435	1.50	1.50		<0.005
			37.50	39.00	N422436	1.50	1.50		<0.005
			39.00	40.50	N422437	1.50	1.50		0.429
			40.50	42.00	N422438	1.50	1.50		0.481
			42.00	43.50	N422439	1.50	1.50		0.032
			43.50	45.00	N422440	1.50	1.50		0.156
			45.00	46.50	N422441	1.50	1.50		0.113
			46.50	48.00	N422442	1.50	1.50		0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.00	49.50	N422443	1.50	1.50	0.166
			49.50	51.00	N422444	1.50	1.50	0.252
			51.00	52.50	N422446	1.50	1.50	0.738
			52.50	54.00	N422447	1.50	1.50	0.371
			54.00	55.50	N422448	1.50	1.50	0.118
			55.50	57.00	N422449	1.50	1.50	1.145
			57.00	58.50	N422450	1.50	1.50	0.429
			58.50	60.00	N422452	1.50	1.50	0.217
			60.00	61.50	N422453	1.50	1.50	0.278
			61.50	63.00	N422454	1.50	1.50	0.233
			63.00	64.50	N422455	1.50	1.50	2.15
			64.50	66.00	N422456	1.50	1.50	4.21
			66.00	67.50	N422457	1.50	1.50	0.850
			67.50	69.00	N422458	1.50	1.50	5.96
			69.00	70.50	N422459	1.50	1.50	3.01
			70.50	72.00	N422461	1.50	1.50	0.753
			72.00	73.50	N422462	1.50	1.50	1.545
			73.50	75.00	N422463	1.50	1.50	0.274
			75.00	76.80	N422464	1.80	1.80	0.504
			76.80	78.00	N422465	1.20	1.20	4.04
76.81	77.61	QVZ Quartz Vein Zone QVZ w/ interstitial sericite and molybdenite veinlets, minor py mineralization						
76.81	77.61	Vm;4%;Qtz Sgq;Fl;60°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 60° white to smoky flooded qtz vein with interstitial sericite and molybdenite veinlets, py mineralization is minor and occurs as stringers.	78.00	79.50	N422466	1.50	1.50	0.157
			79.50	81.00	N422467	1.50	1.50	0.151
			81.00	82.50	N422468	1.50	1.50	0.039
			82.50	84.00	N422469	1.50	1.50	0.170
			84.00	85.50	N422470	1.50	1.50	0.157
			85.50	87.00	N422471	1.50	1.50	0.016
			87.00	88.50	N422472	1.50	1.50	<0.005
			88.50	90.00	N422473	1.50	1.50	0.011
			90.00	91.50	N422474	1.50	1.50	0.091
			91.50	93.00	N422476	1.50	1.50	0.510

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.21	92.45	Vm;5%;Sgq Qtz;Fl;60°;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding 60° white to smoky flooded Qtz vein with interstitial sericite and molybdenite veinlets, py mineralization is minor and occurs as stringers	93.00	94.50	N422477	1.50	1.50	0.654
			94.50	96.00	N422478	1.50	1.50	0.552
			96.00	97.50	N422479	1.50	1.50	0.450
			97.50	99.00	N422480	1.50	1.50	0.104
99.00	103.82	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with veining	99.00	100.50	N422481	1.50	1.50	0.401
			100.50	102.34	N422482	1.84	1.84	0.956
102.34	103.82	QVZ Quartz Vein Zone white to smoky flooded Qtz vein with interstitial sericite and molybdenite veinlets, py mineralization mostly occurs around boundaries of vein as stringers or fg disseminations						
102.34	103.82	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding white to smoky flooded Qtz vein with interstitial sericite and molybdenite veinlets, py mineralization mostly occurs around boundaries of vein as stringers or fg disseminations	102.34	103.82	N422483	1.48	1.48	3.09
103.82	118.58	AGR; Vnd; PEG; Pat; Mot Altered Granitoid; Veined; Pegmatite; Patchy; Mottled pale green, m-fg AGR (85%) w/ pervasive moderate sericite/ankerite alteration and mottled pink patches of PEG (15% m-cg).						
103.82	118.58	SA03 Sericite-ankerite dominant 3 pervasive moderate ser/ank alteration	103.82	105.00	N422484	1.18	1.18	0.776
			105.00	106.50	N422485	1.50	1.50	0.883
106.50	109.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with veining	106.50	108.00	N422486	1.50	1.50	0.182
			108.00	109.50	N422487	1.50	1.50	0.930
108.70	109.13	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding white to smoky flooded Qtz vein with interstitial sericite and molybdenite veinlets, minor py mineralization around moly veinlets	109.50	111.00	N422488	1.50	1.50	0.143
			111.00	112.50	N422489	1.50	1.50	0.083
			112.50	114.00	N422491	1.50	1.50	0.256
			114.00	115.50	N422492	1.50	1.50	0.036
			115.50	117.00	N422493	1.50	1.50	0.013
117.00	123.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization associated with veining	117.00	118.58	N422494	1.58	1.58	2.27
118.58	121.28	QVZ; Fra; AGR; Int Quartz Vein Zone; Fractured; Altered Granitoid; Interstitial QVZ (80%) AGR (20); white to smoky grey flooded Qtz with interstitial AGR and molybdenite						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
118.58	121.28	veinlets; most of the py in conc in moly veinlets at lower boundary. Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding	118.58	120.00	N422495	1.42	1.42	2.71
			120.00	121.28	N422496	1.28	1.28	10.45
121.28	171.00	white to smoky grey flooded qtz with interstitial sericite and molybdenite veinlets; most of the py in conc in moly veinlets at lower boundary MTN; Mvn; AGR; PEG; Mot; Pat Melanotonalite; Microveined; Altered Granitoid; Pegmatite; Mottled; Patchy greenish grey transitional MTN-AGR (85%) that is f-mg and mottled patches of PEG (15%)	121.28	123.00	N422497	1.72	1.72	0.487
			123.00	124.50	N422498	1.50	1.50	0.212
			124.50	126.00	N422499	1.50	1.50	0.568
			126.00	127.50	N422501	1.50	1.50	0.237
			127.50	129.00	N422502	1.50	1.50	0.008
			129.00	130.50	N422503	1.50	1.50	0.663
			130.50	132.00	N422504	1.50	1.50	0.144
			132.00	133.50	N422505	1.50	1.50	0.065
			133.50	135.00	N422506	1.50	1.50	0.539
			135.00	136.50	N422507	1.50	1.50	0.182
			136.50	138.00	N422508	1.50	1.50	0.181
			138.00	139.50	N422509	1.50	1.50	0.386
			139.50	141.00	N422510	1.50	1.50	0.323
			141.00	142.50	N422511	1.50	1.50	0.218
			142.50	144.00	N422512	1.50	1.50	0.081
			144.00	145.50	N422513	1.50	1.50	0.139
			145.50	147.00	N422514	1.50	1.50	0.267
			147.00	148.50	N422516	1.50	1.50	0.024
			148.50	150.00	N422517	1.50	1.50	0.109
			150.00	151.50	N422518	1.50	1.50	0.306
151.50	153.00	N422519	1.50	1.50	0.628			
153.00	154.50	N422520	1.50	1.50	0.057			
154.50	156.00	N422521	1.50	1.50	0.961			
156.00	157.50	N422522	1.50	1.50	0.027			
157.50	159.00	N422523	1.50	1.50	0.100			
159.00	160.50	N422524	1.50	1.50	0.095			
160.50	162.00	N422525	1.50	1.50	0.324			
162.00	163.50	N422526	1.50	1.50	0.150			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.40	168.20	Vm;5%;Sgq;Fl;80°;; major vein (10 cm or greater) 5% smoky grey quartz flooding 80° smoky grey flooded qtz vein with moly veinlets and minor py mineralization	163.50	165.00	N422527	1.50	1.50	0.030
			165.00	166.50	N422528	1.50	1.50	0.342
			166.50	168.00	N422529	1.50	1.50	0.389
			168.00	169.50	N422531	1.50	1.50	0.206
			169.50	171.00	N422532	1.50	1.50	1.585
171.00	End of DDH Number of samples: 113 Number of QAQC samples: 42 Total sampled length: 169.12							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.41	CAS Casing CAS							
1.41	111.42	MTN; Mass; Mot; TON; Por; PEG; Mass Melanotonalite; Massive; Mottled; Tonalite; Porphyritic; Pegmatite; Massive 60-65% MTN; f-mg; black to dark grey; Mass to Mot 20-25% TON; m-cg; black-and-white; Por 15% PEG; cg; red; freq graphic texture	1.41	3.41	L167883	2.00	2.00	<0.005	
			3.41	5.00	L167884	1.59	1.59	0.088	
			5.00	6.50	L167885	1.50	1.50	0.751	
			6.50	7.79	L167886	1.29	1.29	<0.005	
			7.79	8.79	L167887	1.00	1.00	0.213	
			8.79	9.79	L167888	1.00	1.00	0.017	
			9.79	11.00	L167889	1.21	1.21	0.172	
			11.00	12.50	L167891	1.50	1.50	0.680	
			12.50	14.00	L167892	1.50	1.50	0.060	
			14.00	15.50	L167893	1.50	1.50	0.019	
			15.50	17.00	L167894	1.50	1.50	0.023	
			17.00	18.50	L167895	1.50	1.50	<0.005	
			18.50	20.00	L167896	1.50	1.50	0.034	
			20.00	21.50	L167897	1.50	1.50	0.039	
			21.50	23.00	L167898	1.50	1.50	<0.005	
			23.00	24.50	L167899	1.50	1.50	0.014	
			24.50	26.00	L167901	1.50	1.50	<0.005	
			26.00	27.50	L167902	1.50	1.50	<0.005	
			27.50	29.00	L167903	1.50	1.50	0.013	
			29.00	30.50	L167904	1.50	1.50	<0.005	
			30.50	32.00	L167905	1.50	1.50	0.024	
			32.00	33.50	L167906	1.50	1.50	0.043	
			33.50	35.00	L167907	1.50	1.50	<0.005	
			35.00	36.50	L167908	1.50	1.50	0.007	
			36.50	38.00	L167909	1.50	1.50	0.008	
			38.00	39.50	L167910	1.50	1.50	<0.005	
			39.50	41.00	L167911	1.50	1.50	<0.005	
			41.00	42.50	L167912	1.50	1.50	<0.005	
			42.50	44.00	L167913	1.50	1.50	<0.005	
			44.00	45.50	L167914	1.50	1.50	0.198	
			45.50	47.00	L167916	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	47.00	48.50	L167917	1.50	1.50	<0.005
	48.50	50.00	L167918	1.50	1.50	0.034
	50.00	51.50	L167919	1.50	1.50	0.015
	51.50	53.00	L167920	1.50	1.50	<0.005
	53.00	54.50	L167921	1.50	1.50	<0.005
	54.50	56.00	L167922	1.50	1.50	0.008
	56.00	57.50	L167923	1.50	1.50	0.023
	57.50	59.00	L167924	1.50	1.50	0.011
	59.00	60.50	L167925	1.50	1.50	0.928
	60.50	62.00	L167926	1.50	1.50	0.036
	62.00	63.50	L167927	1.50	1.50	0.111
	63.50	65.00	L167928	1.50	1.50	0.014
	65.00	66.50	L167929	1.50	1.50	0.099
	66.50	68.00	L167931	1.50	1.50	0.229
	68.00	69.50	L167932	1.50	1.50	0.018
	69.50	71.00	L167933	1.50	1.50	<0.005
	71.00	72.50	L167934	1.50	1.50	0.017
	72.50	74.00	L167935	1.50	1.50	0.122
	74.00	75.50	L167936	1.50	1.50	0.137
	75.50	77.00	L167937	1.50	1.50	0.102
	77.00	78.50	L167938	1.50	1.50	0.048
	78.50	80.00	L167939	1.50	1.50	0.008
	80.00	81.50	L167940	1.50	1.50	0.007
	81.50	83.00	L167941	1.50	1.50	0.392
	83.00	84.50	L167942	1.50	1.50	0.280
	84.50	86.00	L167943	1.50	1.50	0.011
	86.00	87.50	L167944	1.50	1.50	1.120
	87.50	89.00	L167946	1.50	1.50	0.095
	89.00	90.50	L167947	1.50	1.50	<0.005
	90.50	92.00	L167948	1.50	1.50	0.013
	92.00	93.50	L167949	1.50	1.50	<0.005
	93.50	95.00	L167950	1.50	1.50	0.041
	95.00	96.50	L167952	1.50	1.50	0.016

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.42	128.79	SAG; Fol; Shr; Fra Sheared Altered Granitoid; Foliated; Sheared; Fractured SAG; f-mg; red and green; str Fol to Shr; occ Fra; str per hematitization (occ limonitization); min PEG (cg; orangey pink; Mvn/Fra) and SMU (fg; green-black; Fol)	96.50	98.00	L167953	1.50	1.50	0.027
			98.00	99.50	L167954	1.50	1.50	0.236
			99.50	101.00	L167955	1.50	1.50	0.143
			101.00	102.50	L167956	1.50	1.50	0.025
			102.50	104.00	L167957	1.50	1.50	<0.005
			104.00	105.50	L167958	1.50	1.50	0.005
			105.50	107.00	L167959	1.50	1.50	0.011
			107.00	108.50	L167961	1.50	1.50	0.012
			108.50	110.00	L167962	1.50	1.50	0.021
			110.00	111.42	L167963	1.42	1.42	0.027
111.42	128.79	SHA05 Sericite-hematite-ankerite dominant 5 Int per HE dominant SHA overprinting in SAG	111.42	113.00	L167964	1.58	1.58	0.977
			113.00	114.50	L167965	1.50	1.50	0.214
			114.50	116.00	L167966	1.50	1.50	0.254
			116.00	117.50	L167967	1.50	1.50	0.413
			117.50	119.00	L167968	1.50	1.50	0.574
			119.00	120.50	L167969	1.50	1.50	0.748
			120.50	122.00	L167970	1.50	1.50	0.061
			122.00	123.50	L167971	1.50	1.50	0.006
			123.50	125.00	L167972	1.50	1.50	0.017
			125.00	127.00	L167973	2.00	2.00	0.113
128.79	130.19	SMU; Fol Sheared mafic unit; Foliated 50° SMU; fg; drk grn; Fol	127.00	128.79	L167974	1.79	1.79	0.105
			128.79	130.19	L167976	1.40	1.40	0.037
130.19	183.35	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 90% AGR; fg; red-green; Mass; tr Py 10% PEG; cg; cream to orangey red; Mass	130.19	132.00	L167977	1.81	1.81	0.058
			132.00	134.00	L167978	2.00	2.00	0.467
			134.00	135.50	L167979	1.50	1.50	0.238
			135.50	137.00	L167980	1.50	1.50	0.106

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			137.00	138.50	L167981	1.50	1.50	0.022
			138.50	140.00	L167982	1.50	1.50	0.079
			140.00	141.50	L167983	1.50	1.50	0.210
			141.50	143.00	L167984	1.50	1.50	0.045
			143.00	144.50	L167985	1.50	1.50	0.192
			144.50	146.00	L167986	1.50	1.50	0.160
			146.00	147.50	L167987	1.50	1.50	0.118
			147.50	149.00	L167988	1.50	1.50	0.094
			149.00	150.50	L167989	1.50	1.50	0.432
			150.50	152.00	L167991	1.50	1.50	0.542
			152.00	153.50	L167992	1.50	1.50	0.394
			153.50	155.00	L167993	1.50	1.50	0.420
			155.00	156.50	L167994	1.50	1.50	0.310
			156.50	158.00	L167995	1.50	1.50	0.320
			158.00	159.50	L167996	1.50	1.50	1.020
			159.50	161.00	L167997	1.50	1.50	0.721
			161.00	162.50	L167998	1.50	1.50	1.320
			162.50	164.00	L167999	1.50	1.50	0.236
			164.00	165.50	N442001	1.50	1.50	1.010
			165.50	167.00	N442002	1.50	1.50	1.360
			167.00	168.50	N442003	1.50	1.50	0.632
			168.50	170.00	N442004	1.50	1.50	0.108
			170.00	171.50	N442005	1.50	1.50	0.599
171.13	172.04	Bxo Breccia open Possible fault in Bxo/Bxh PEG	171.50	173.00	N442006	1.50	1.50	0.824
172.89	174.68	Pyf-cg01.5 Pyrite f-cg 1.5% Fg diss. to very cg anh blobs of Py in AGR	173.00	174.50	N442007	1.50	1.50	0.978
			174.50	176.00	N442008	1.50	1.50	1.745
			176.00	177.50	N442009	1.50	1.50	5.67
			177.50	179.00	N442010	1.50	1.50	0.672
			179.00	180.50	N442011	1.50	1.50	1.120
			180.50	182.00	N442012	1.50	1.50	0.444
			182.00	183.35	N442013	1.35	1.35	0.206

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
183.35	207.85	MTN; Mass; Pat Melanotonalite; Massive; Patchy MTN; f-mg; reddish- to greenish-black; Mass to Pat (locally →AGR); min PEG (cg; orange-cream; Mass)							
183.35	207.85	SH03 Sericite-hematite dominant 3 Mod per SH in MTN→AGR	183.35	185.00	N442014	1.65	1.65		0.022
			185.00	186.50	N442016	1.50	1.50		0.028
			186.50	188.00	N442017	1.50	1.50		0.060
			188.00	189.50	N442018	1.50	1.50		2.61
			189.50	191.00	N442019	1.50	1.50		0.471
			191.00	192.50	N442020	1.50	1.50		0.098
			192.50	194.00	N442021	1.50	1.50		0.184
			194.00	195.50	N442022	1.50	1.50		0.213
			195.50	197.00	N442023	1.50	1.50		0.348
			197.00	198.50	N442024	1.50	1.50		0.578
			198.50	200.00	N442025	1.50	1.50		0.487
			200.00	201.50	N442026	1.50	1.50		0.120
			201.50	203.00	N442027	1.50	1.50		0.269
202.82	203.01	SMU; Fol Sheared mafic unit; Foliated 40°	203.00	204.50	N442028	1.50	1.50		0.087
		SMU; fg; grn to dk grn; str Fol	204.50	206.00	N442029	1.50	1.50		0.479
			206.00	207.85	N442031	1.85	1.85		0.367
206.74	206.92	SMU; Fol Sheared mafic unit; Foliated 25°							
		SMU; fg; grn to dk grn; str Fol							
207.85	224.55	PEG; Mass; MTN; Mass Pegmatite; Massive; Melanotonalite; Massive 70% PEG; cg; orange-cream; Mass 30% MTN; f-mg; greenish- black; Mass; locally →AGR	207.85	209.00	N442032	1.15	1.15		3.79
			209.00	210.50	N442033	1.50	1.50		0.219
			210.50	212.00	N442034	1.50	1.50		0.026
			212.00	213.50	N442035	1.50	1.50		0.254
			213.50	215.00	N442036	1.50	1.50		0.112
			215.00	216.50	N442037	1.50	1.50		0.199
			216.50	218.00	N442038	1.50	1.50		2.04
			218.00	219.50	N442039	1.50	1.50		1.445
			219.50	221.00	N442040	1.50	1.50		0.281
			221.00	223.00	N442041	2.00	2.00		0.532
			223.00	224.55	N442042	1.55	1.55		0.323

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
224.55	276.19	AGR; Mass Altered Granitoid; Massive AGR; f-mg; pale green to reddish-green; Mass; min MTN (fg; black; Pat to Wis) and PEG (m-cg; reddish-brown; Mass)						
224.55	276.19	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR; localized AK05	224.55	226.00	N442043	1.45	1.45	1.265
			226.00	227.00	N442044	1.00	1.00	2.61
			227.00	228.50	N442046	1.50	1.50	0.135
			228.50	230.00	N442047	1.50	1.50	0.376
			230.00	231.50	N442048	1.50	1.50	0.995
			231.50	233.00	N442049	1.50	1.50	0.366
			233.00	234.50	N442050	1.50	1.50	0.185
			234.50	236.00	N442052	1.50	1.50	0.295
			236.00	237.50	N442053	1.50	1.50	0.350
			237.50	239.00	N442054	1.50	1.50	0.906
			239.00	240.50	N442055	1.50	1.50	0.264
			240.50	242.00	N442056	1.50	1.50	1.340
			242.00	243.50	N442057	1.50	1.50	0.161
			243.50	245.00	N442058	1.50	1.50	0.364
			245.00	246.50	N442059	1.50	1.50	0.960
			246.50	248.00	N442061	1.50	1.50	0.343
			248.00	249.50	N442062	1.50	1.50	2.30
			249.50	251.00	N442063	1.50	1.50	2.47
			251.00	252.50	N442064	1.50	1.50	2.47
			252.50	254.00	N442065	1.50	1.50	0.960
			254.00	255.50	N442066	1.50	1.50	1.150
			255.50	257.00	N442067	1.50	1.50	0.414
			257.00	258.50	N442068	1.50	1.50	1.895
			258.50	260.00	N442069	1.50	1.50	0.589
			260.00	261.50	N442070	1.50	1.50	0.341
			261.50	263.00	N442071	1.50	1.50	1.695
			263.00	264.50	N442072	1.50	1.50	0.535
			264.50	266.00	N442073	1.50	1.50	6.92
264.65	269.27	Pyf-mg00.3 Pyrite f-mg 0.3%	266.00	267.50	N442074	1.50	1.50	1.445
			267.50	269.00	N442076	1.50	1.50	12.90

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
276.19	323.34	Fg diss. Py and mg blebby Pst in AK-rich AGR	269.00	270.50	N442077	1.50	1.50	2.20			
			270.50	272.00	N442078	1.50	1.50	4.68			
			272.00	273.50	N442079	1.50	1.50	5.79			
			273.50	275.00	N442080	1.50	1.50	1.475			
			275.00	276.19	N442081	1.19	1.19	0.153			
276.19	323.34	MTN; Mass; Lam Melanotonalite; Massive; Laminated MTN (strongly →AGR); fg; grey-green; Mass to wk Lam; min PEG (m-cg; off-white; blebby to Mass)	276.19	278.00	N442082	1.81	1.81	0.040			
			278.00	279.50	N442083	1.50	1.50	0.341			
			279.50	281.00	N442084	1.50	1.50	1.000			
			281.00	282.50	N442085	1.50	1.50	1.020			
			282.50	284.00	N442086	1.50	1.50	1.820			
			284.00	285.50	N442087	1.50	1.50	0.541			
			285.50	287.00	N442088	1.50	1.50	0.843			
			287.00	288.50	N442089	1.50	1.50	0.423			
			288.50	290.00	N442091	1.50	1.50	0.305			
			289.58	290.30	SE04 Sericite dominant 4 Str per SE in MTN→AGR; local SA05	290.00	291.50	N442092	1.50	1.50	0.524
						291.50	293.00	N442093	1.50	1.50	1.080
						293.00	294.50	N442094	1.50	1.50	0.958
						294.50	296.00	N442095	1.50	1.50	0.604
296.00	297.50	N442096				1.50	1.50	3.28			
297.50	299.00	N442097				1.50	1.50	0.912			
299.00	300.50	N442098				1.50	1.50	0.833			
300.42	301.62	SMU; Mass; Shr Sheared mafic unit; Massive; Sheared SMU; fg; pale green; Mass to locally Shr	300.50	302.00	N442099	1.50	1.50	0.670			
			302.00	303.50	N442101	1.50	1.50	0.580			
			303.50	305.00	N442102	1.50	1.50	1.220			
			305.00	306.50	N442103	1.50	1.50	0.452			
			306.50	308.00	N442104	1.50	1.50	1.055			
			308.00	309.50	N442105	1.50	1.50	0.888			
			309.50	311.00	N442106	1.50	1.50	0.441			
			311.00	312.50	N442107	1.50	1.50	3.97			
			312.50	314.00	N442108	1.50	1.50	1.210			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
323.34	386.00	MTN; Mass; Mot; TON; Por; PEG; Mass Melanotonalite; Massive; Mottled; Tonalite; Porphyritic; Pegmatite; Massive 50% MTN; f-mg; black to green; Mass to Mot 40% TON; f-mg; black-and-white; Por 10% PEG; cg; green-white; Mass Min MDK; fg; green-black; wk Fol to Mass	314.00	315.50	N442109	1.50	1.50	1.680
			315.50	317.00	N442110	1.50	1.50	0.314
			317.00	318.50	N442111	1.50	1.50	0.292
			318.50	320.00	N442112	1.50	1.50	0.225
			320.00	322.00	N442113	2.00	2.00	0.356
			322.00	323.34	N442114	1.34	1.34	0.392
			323.34	325.00	N442116	1.66	1.66	0.012
			325.00	326.00	N442117	1.00	1.00	0.084
			326.00	327.50	N442118	1.50	1.50	<0.005
			327.50	329.00	N442119	1.50	1.50	<0.005
			329.00	330.50	N442120	1.50	1.50	<0.005
			330.50	332.00	N442121	1.50	1.50	<0.005
			332.00	333.50	N442122	1.50	1.50	<0.005
			333.50	335.00	N442123	1.50	1.50	<0.005
			335.00	336.50	N442124	1.50	1.50	<0.005
			336.50	338.00	N442125	1.50	1.50	<0.005
			338.00	339.50	N442126	1.50	1.50	<0.005
			339.50	341.00	N442127	1.50	1.50	<0.005
			341.00	342.50	N442128	1.50	1.50	<0.005
			342.50	344.00	N442129	1.50	1.50	<0.005
			344.00	345.50	N442131	1.50	1.50	<0.005
			345.50	347.00	N442132	1.50	1.50	<0.005
			347.00	348.50	N442133	1.50	1.50	<0.005
			348.50	350.00	N442134	1.50	1.50	<0.005
			350.00	351.50	N442135	1.50	1.50	<0.005
351.50	353.00	N442136	1.50	1.50	<0.005			
353.00	354.50	N442137	1.50	1.50	<0.005			
354.50	356.00	N442138	1.50	1.50	<0.005			
356.00	357.50	N442139	1.50	1.50	<0.005			
357.50	359.00	N442140	1.50	1.50	<0.005			
359.00	360.50	N442141	1.50	1.50	<0.005			
360.50	362.00	N442142	1.50	1.50	<0.005			
362.00	363.50	N442143	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	363.50	365.00	N442144	1.50	1.50	<0.005
	365.00	366.50	N442146	1.50	1.50	<0.005
	366.50	368.00	N442147	1.50	1.50	<0.005
	368.00	369.50	N442148	1.50	1.50	<0.005
	369.50	371.00	N442149	1.50	1.50	<0.005
	371.00	372.50	N442150	1.50	1.50	<0.005
	372.50	374.00	N442152	1.50	1.50	0.460
	374.00	375.50	N442153	1.50	1.50	0.022
	375.50	377.00	N442154	1.50	1.50	0.612
	377.00	378.50	N442155	1.50	1.50	0.012
	378.50	380.00	N442156	1.50	1.50	<0.005
	380.00	381.50	N442157	1.50	1.50	0.164
	381.50	383.00	N442158	1.50	1.50	0.024
	383.00	384.50	N442159	1.50	1.50	<0.005
	384.50	386.00	N442161	1.50	1.50	<0.005
386.00	End of DDH Number of samples: 256 Number of QAQC samples: 80 Total sampled length: 384.59					

Canadian Malartic GP Exploration Division

DDH: BR-1426 Claims title: TB802512 Section: 1170_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1478
 Described by: dgray@osisko.com From: 06/05/2012 Description date: 09/05/2012
 To: 06/05/2012

Collar

Azimuth: 322.00°
 Dip: -56.00°
 Length: 120.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,611.0	611,612.438	611,610.100
North	5,421,181.0	5,421,186.536	5,421,185.000
Elevation	434.0	433.318	433.400

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.00°	-56.00°	No
ReflexEZS	21.00	321.50°	-55.90°	No
ReflexEZS	51.00	321.90°	-54.70°	No
ReflexEZS	102.00	322.30°	-54.30°	No
ReflexEZS	120.00	322.50°	-53.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2055bVG sample N440074; Standard GS-3J is sample N440076 because N440075 is a discretionary blank



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing							
3.00	48.84	MTN; Pat; Mot; Fol; AGR; Mot Melanotonalite; Patchy; Mottled; Foliated; Altered Granitoid; Mottled 90% MTN; 10% AGR. <5% PEG. Overall texture is mottled to patchy from alteration; ser-hem-ank alteration is weak to strong. There is also interstitial weak calcite alteration present. Local dm-scale moderate to strong shear in MTN about 1/3 of the way through section. Trace local disseminated magnetite.	3.00	4.50	N440003	1.50	1.50	<0.005	
			4.50	6.00	N440004	1.50	1.50	0.104	
			6.00	7.50	N440005	1.50	1.50	0.239	
			7.50	9.00	N440006	1.50	1.50	0.123	
			9.00	10.50	N440007	1.50	1.50	0.344	
			10.50	12.00	N440008	1.50	1.50	<0.005	
			12.00	13.50	N440009	1.50	1.50	0.981	
			13.50	15.00	N440010	1.50	1.50	0.744	
			15.00	16.50	N440011	1.50	1.50	0.969	
			16.50	18.00	N440012	1.50	1.50	0.865	
			18.00	19.50	N440013	1.50	1.50	0.227	
			19.50	21.00	N440014	1.50	1.50	0.159	
			21.00	22.50	N440016	1.50	1.50	0.029	
			22.50	24.00	N440017	1.50	1.50	0.243	
			24.00	25.50	N440018	1.50	1.50	0.076	
			25.50	27.00	N440019	1.50	1.50	0.143	
			27.00	28.50	N440020	1.50	1.50	0.121	
			28.50	30.00	N440021	1.50	1.50	0.493	
			30.00	31.50	N440022	1.50	1.50	1.275	
			31.50	33.00	N440023	1.50	1.50	0.327	
			33.00	34.50	N440024	1.50	1.50	0.384	
			34.50	36.00	N440025	1.50	1.50	0.460	
			36.00	37.50	N440026	1.50	1.50	0.817	
			37.50	39.00	N440027	1.50	1.50	0.994	
			39.00	40.50	N440028	1.50	1.50	0.523	
			40.50	42.00	N440029	1.50	1.50	0.407	
			42.00	43.50	N440031	1.50	1.50	0.164	
			43.50	45.00	N440032	1.50	1.50	0.747	
			45.00	47.00	N440033	2.00	2.00	0.544	
			47.00	48.84	N440034	1.84	1.84	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.84	59.70	AGR; Mass; Fol Altered Granitoid; Massive; Foliated 100% AGR. <5% PEG. Trace oxidized mm-scale gouge on some fractures. AGR is locally fracture-controlled and spotty oxidized.	48.84	50.00	N440035	1.16	1.16	1.725
			50.00	51.00	N440036	1.00	1.00	1.430
			51.00	52.50	N440037	1.50	1.50	1.095
			52.50	54.00	N440038	1.50	1.50	1.055
			54.00	55.50	N440039	1.50	1.50	0.615
			55.50	57.00	N440040	1.50	1.50	1.930
			57.00	58.50	N440041	1.50	1.50	1.355
			58.50	59.69	N440042	1.19	1.19	0.278
48.84	58.54	SA05; Ox05 Sericite-ankerite dominant 5; Oxidation 5 Moderate to intense pervasive ser and interstitial ank alteration (with trace weakly altered patches at start). ~5% moderate to intense fracture-controlled and spotty oxidation.						
58.54	76.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to intense pervasive ser and interstitial ank alteration, and ~70% weak to intense patchy and spotty hem alteration. Hem alteration is pervasive in the last 4.5 m. ~5% intense fracture-controlled oxidation. <5% cm-scale intense ank-ser-fuchsitized SMU patches.	59.69	61.50	N440043	1.81	1.81	0.594
59.70	64.60	SAG; Shr Sheared Altered Granitoid 65°; Sheared 65° 100% SAG. Weakly to intensely sheared. Includes some Qak cm-scale flooding. Local cm-scale gouge.						
59.70	64.60	Shrh; Gg Shear healed 75°; Fault gouge Weak to intense healed shear in SAG ranging from 70-80 degrees TCA. Gouge at 75 degrees at 64.2 -64.25 m (upper contact for gouge is ~90 degrees).	61.50	63.00	N440044	1.50	1.50	2.67
			63.00	64.60	N440046	1.60	1.60	0.699
64.60	76.00	AGR; Pat; Mot; Fol Altered Granitoid; Patchy; Mottled; Foliated 100% AGR. <5% cm-scale intense ank-ser-fuchsitized SMU and <5% PEG. Hem alteration increases in abundance downhole, and is pervasive in the second half of interval.	64.60	66.00	N440047	1.40	1.40	0.391
			66.00	67.50	N440048	1.50	1.50	0.085
			67.50	69.00	N440049	1.50	1.50	0.034
			69.00	70.50	N440050	1.50	1.50	0.118
			70.50	72.00	N440052	1.50	1.50	0.309
			72.00	73.50	N440053	1.50	1.50	0.133
			73.50	75.00	N440054	1.50	1.50	0.026
			75.00	76.00	N440055	1.00	1.00	0.094
76.00	88.53	MTN; Mot; MDK; Mass; Mot Melanotonalite; Mottled; Mafic dyke; Massive; Mottled	76.00	78.00	N440056	2.00	2.00	0.010

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.53	93.47	90% MTN; 10% MDK. <5% PEG. MTN is dominated by patchy to pervasive weak to strong hem alteration. MDK is found in dm- to m-scale at start of section.	78.00	79.50	N440057	1.50	1.50	1.275
			79.50	81.00	N440058	1.50	1.50	0.012
			81.00	82.50	N440059	1.50	1.50	0.012
			82.50	84.00	N440061	1.50	1.50	0.015
			84.00	85.50	N440062	1.50	1.50	0.058
			85.50	87.00	N440063	1.50	1.50	0.005
			87.00	88.53	N440064	1.53	1.53	0.345
88.53	93.47	AGR; Mass; PEG; Vnd; Pat Altered Granitoid; Massive; Pegmatite; Veined; Patchy 80% AGR; 20% PEG. PEG contains cm-scale quartz flooding. Hem alteration dominated this section. Up to 0.5% disseminated magnetite.	88.53	90.00	N440065	1.47	1.47	0.620
			90.00	91.00	N440066	2.00	2.00	0.640
91.50	92.50	SHA05 Sericite-hematite-ankerite dominant 5 Strong to intense pervasive hem alteration with interstitial ser and ank. Mg00.5 Magnetite 0.5% Magnetite is disseminated.	92.00	93.48	N440067	1.48	1.48	0.027
			91.50	92.50	N440067	1.48	1.48	0.027
93.47	99.06	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qak/Qac veinlets/floods. 0.2% disseminated magnetite. SMU; Shr; Fol; Vnd Sheared mafic unit 70°; Sheared; Foliated; Veined 70° 100% SMU. Lower contact is 70 degrees TCA. Contains <5% cm-scale Qak veins.	93.47	99.06	N440068	1.52	1.52	0.086
			93.47	99.06	N440069	1.00	1.00	0.055
			93.47	99.06	N440070	1.50	1.50	0.157
			93.47	99.06	N440071	1.56	1.56	1.775
99.06	111.00	Shrh; Fln Shear healed 70°; Foliation Weak shear to moderately foliated (~30% of section is foliated). Angle ranges from 50-80 degrees TCA.	99.06	100.27	N440072	1.21	1.21	0.249
			100.27	101.29	N440073	1.02	1.02	0.335
99.06	103.43	QVZ; Pat; Fra; Bx; AGR; Mot; PEG; Pat Quartz Vein Zone 70°; Patchy; Fractured; Brecciated; Altered Granitoid 70°; Mottled; Pegmatite 70°; Patchy 70° 60% QVZ; 25% AGR; 15% PEG. Quartz floods with some AGR and PEG inbetween. QVZ consists of dm- to m-scale Qtz and Qca floods (in addition to a few smaller cm-scale ones and Qcc veinlets). The m-scale flood contains VG, pyrite, chalcopyrite, and galena. Cm-scale wall rock xenoliths are present. VG OBSERVED in 3 places from 101.9-102.11 m.	99.06	100.27	N440072	1.21	1.21	0.249
			100.27	101.29	N440073	1.02	1.02	0.335

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.29	103.43	not present). 5% weak to strong fracture-controlled oxidation. VG00.05; Pyf-cg00.5; Cp00.05; Cp00.05 Visible Gold 0.05%; Pyrite f-cg 0.5%; Chalcopyrite 0.05%; Chalcopyrite 0.05% This interval encompasses the m-scale Qca flood in the QVZ section. VG is found in 3 places from 101.9-102.11 m disseminated in the flood and found with chalcopyrite and galena. Pyrite is disseminated and also found as stringers within the flood. Chalcopyrite and galena are disseminated randomly.						
101.29	103.43	Vm;5%;Qca;Fl;; major vein (10 cm or greater) 5% quartz-calcite flooding Qca flooding with VG, pyrite, chalcopyrite, and galena. Flood consists mostly of quartz. Contains AGR cm-scale wall rock xenoliths.	101.29	102.20	N440074	0.91	0.91	6.13
			102.20	103.45	N440077	1.25	1.25	12.70
103.43	111.00	AGR; Mass; Mot Altered Granitoid; Massive; Mottled 100% AGR. From the beginning of section up to 105.73 m, ~5% Qca veins and floods are present. The rest of the AGR is uniform.	103.45	105.00	N440078	1.55	1.55	1.170
			105.00	106.50	N440079	1.50	1.50	0.501
			106.50	108.00	N440080	1.50	1.50	0.239
			108.00	109.50	N440081	1.50	1.50	0.032
			109.50	111.00	N440082	1.50	1.50	0.007
111.00	120.00	MTN; Mass; Mot; Fra; AGR; Mass Melanotonalite; Massive; Mottled; Fractured; Altered Granitoid; Massive 70% MTN; 30% AGR. Fairly uniform section of weak to moderate ser-ank MTN with local strongly altered AGR portions and trace spotty oxidation.	111.00	112.50	N440083	1.50	1.50	0.061
			112.50	114.00	N440084	1.50	1.50	<0.005
			114.00	115.50	N440085	1.50	1.50	<0.005
			115.50	117.00	N440086	1.50	1.50	<0.005
			117.00	118.50	N440087	1.50	1.50	<0.005
			118.50	120.00	N440088	1.50	1.50	<0.005
120.00	End of DDH Number of samples: 79 Number of QAQC samples: 35 Total sampled length: 117.00							

Canadian Malartic GP Exploration Division

DDH:	BR-1427	Claims title:	TB802514	Section:	1720_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	cknight@osisko.com	From:	06/05/2012	Description date:	09/05/2012
		To:	07/05/2012		

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td style="text-align:center">PROPOSED</td> <td style="text-align:center">DRILLED</td> <td style="text-align:center">SPOTTED</td> </tr> <tr> <td style="text-align:right">Azimuth:</td> <td style="text-align:center">358.00°</td> <td style="text-align:center">612,156.5</td> <td style="text-align:center">612,144.075</td> </tr> <tr> <td style="text-align:right">Dip:</td> <td style="text-align:center">-78.50°</td> <td style="text-align:center">5,421,354.4</td> <td style="text-align:center">5,421,354.653</td> </tr> <tr> <td style="text-align:right">Length:</td> <td style="text-align:center">200.00 m</td> <td style="text-align:center">440.0</td> <td style="text-align:center">438.123</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center">612,141.988</td> <td style="text-align:center">5,421,354.085</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center">438.188</td> <td></td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	358.00°	612,156.5	612,144.075	Dip:	-78.50°	5,421,354.4	5,421,354.653	Length:	200.00 m	440.0	438.123			612,141.988	5,421,354.085			438.188	
	PROPOSED	DRILLED	SPOTTED																						
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Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Proposed</td><td>0.00</td><td>358.00°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>355.20°</td><td>-79.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>353.20°</td><td>-78.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>104.00</td><td>356.60°</td><td>-77.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>355.10°</td><td>-77.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>354.90°</td><td>-76.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Proposed	0.00	358.00°	-80.00°	No	ReflexEZS	23.00	355.20°	-79.00°	No	ReflexEZS	50.00	353.20°	-78.40°	No	ReflexEZS	104.00	356.60°	-77.80°	No	ReflexEZS	152.00	355.10°	-77.20°	No	ReflexEZS	200.00	354.90°	-76.60°	No
Type	Depth	Azimuth	Dip	Invalid																																
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ReflexEZS	152.00	355.10°	-77.20°	No																																
ReflexEZS	200.00	354.90°	-76.60°	No																																

Description

PIN-0294b;PIN-0294



Core size:	NQ	Cemented: No
		Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.92	CAS Casing Casing							
3.92	23.70	AGR; AGR; Mot; PEG; Mass; Int Altered Granitoid; Altered Granitoid; Mottled; Pegmatite; Massive; Interstitial AGR (60%) with PEG (40%). AGR is mint green and f-mg with mottled text. Perv strong ser alt with associated weak to mod interstitial ank alt. Mod interstitial sil alt; PEG associated. PEG's are present as mass 0.15m-4.5m intrusions and interstitial to AGR. Mass intrusions are light pink-white-light green and m-cg; pegmatitic with local graphic texts. Some random qtz+/-cal vns/vts and sweats. Qtz/cal vns/vts are mostly barren and dom cut AGR unit; rare vns/vts cut mass PEG's. 0.01%-0.10% locally diss f-mg py.							
3.92	23.70	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Perv strong ser alt with associated weak to mod interstitial ank alt. Mod interstitial sil alt; PEG associated.	3.92	5.83	N438121	1.91	1.91		0.276
5.83	7.27	PEG; Mass Pegmatite 30°; Massive 30° White-light pink with lesser light green. Qtz-fdsp dominant; m-cg with pegmatitic text. Weak interstitial to frac controlled ser alt. Rare chl stringers. Trace qtz vns/vts. 0.01% frac controlled py. Sharp ctcs.	5.83	7.27	N438122	1.44	1.44		0.148
			7.27	9.27	N438123	2.00	2.00		0.096
			9.27	11.00	N438124	1.73	1.73		0.021
			11.00	12.50	N438125	1.50	1.50		0.043
			12.50	14.00	N438126	1.50	1.50		0.067
			14.00	15.50	N438127	1.50	1.50		0.139
			15.50	17.00	N438128	1.50	1.50		0.170
			17.00	18.00	N438129	1.00	1.00		0.075
			18.00	19.21	N438131	1.21	1.21		0.028
19.21	23.47	PEG; Mass Pegmatite 70°; Massive 70° Light pink-white-light green. Qtz-fdsp dominant; m-cg with pegmatitic-locally graphic text. Weak interstitial to frac controlled ser-hem alt. Rare chl stringers. Trace qtz vns/vts. 0.01-0.0.5% frac controlled py. Sharp ctcs.	19.21	21.20	N438132	1.99	1.99		0.064
			21.20	22.70	N438133	1.50	1.50		0.007
			22.70	23.70	N438134	1.00	1.00		<0.005
23.70	25.81	SMU; Shr Sheared mafic unit 50°; Sheared 50° Dark green and fg with mod to strong shearing 40-50 dtca with abundant stretched grains. Shearing is strongest at ctcs; intensity decreases approaching center of interval. Perv intense chl alt with mod to strong interstitial ank alt and associated weak interstitial ser alt overprint. Weak fuc alt in bottom 40cm of unit. Fuc abundance higher than commonly observed; up to 1% locally. Local weak frac controlled oxidation. Some qtz+/-or ank vns/vts. Vns/vts are dom weakly to mod deformed and dom xcut foliation; rarely parallel to foliation. <0.01% py. Sharp ctcs.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.70	25.81	ASF04; Cl05 Ankerite-sericite-fuchsite dominant 4; Chlorite 5 Perv intense chl alt with mod to strong interstitial ank alt and associated weak interstitial ser alt overprint. Weak fuc alt in bottom 40cm of unit. Fuc abundance higher than commonly observed; up to 1% locally.						
23.70	25.81	Shrh; Stg Shear healed 50°; Stretched grains/features Mod to strong shearing 40-50 dtca with abundant stretched grains. Shearing is strongest at ctc; intensity decreases approaching center of interval.	23.70	24.80	N438135	1.10	1.10	0.055
			24.80	25.81	N438136	1.01	1.01	0.037
25.81	91.51	AGR; Mass; Vnd; Mot; PEG; Mass; Int Altered Granitoid 55°; Massive; Veined; Mottled; Pegmatite; Massive; Interstitial AGR (85%) with PEG (15%). AGR is olive to mint green and f-mg. Variable text; dom mass or veined with lesser mottled intervals. Weak to mod healed brecciation proximal to and at lower ctc. Perv intense ser alt with associated mod interstitial ank alt. Patchy mod sil alt. Sil alt is dom PEG associated and most prevalent in mottled intervals. Some random qtz+/-cal+/-or ank vns/vts and sweats. 5-15% smoky grey qtz+/-white qtz vns/vts with trace py. Smoky grey qtz vns/vts dom exhibit random or stockwork structures; anastomosing vns/vts are observed locally. Trace amounts of ga and cpy are locally present in smoky grey qtz vns. PEG's are present as mass 0.10m-1.0m intrusions and interstitial to AGR. Mass PEG bodies are reddish pink-white with lesser green and m-cg with pegmatitic texts. Weak to mod hem+/-ser alt; frac controlled and interstitial. Rare qtz vns cut PEG intrusions. Unit has 0.01%-0.2% py; diss and vn associated. Sharp upper ctc. 41.00m-49.41m: Patchy mod oxidation. Dom frac controlled; less commonly as locld hem staining of AGR and PEG gdmass. 86.00m-91.51m: Patchy mod oxidation. Dom frac and vn controlled; less commonly as locld hem staining of AGR gdmass. Oxidation intensity is strongest and most consistent proximal to underlying SQV.	25.81	27.50	N438137	1.69	1.69	<0.005
			27.50	29.00	N438138	1.50	1.50	0.031
			29.00	30.50	N438139	1.50	1.50	0.079
			30.50	32.00	N438140	1.50	1.50	0.196
			32.00	33.50	N438141	1.50	1.50	0.018
			33.50	35.00	N438142	1.50	1.50	0.062
			35.00	36.50	N438143	1.50	1.50	0.115
			36.50	38.00	N438144	1.50	1.50	1.190
			38.00	39.50	N438146	1.50	1.50	0.625
			39.50	41.27	N438147	1.77	1.77	1.220
25.81	40.40	SA05 Sericite-ankerite dominant 5 Perv intense ser alt and mod interstitial ank alt.						
40.40	138.94	SA05; Si03 Sericite-ankerite dominant 5; Silica 3 Perv intense ser alt with associated mod interstitial ank alt. Patchy mod sil alt; dom PEG associated. 41.00m-49.41m: Patchy mod oxidation. Dom frac controlled; less commonly as locld hem staining of AGR and PEG gdmass. 86.00m-97.15m: Patchy mod oxidation. Dom frac and vn controlled; less commonly as locld hem staining of AGR gdmass. Oxidation intensity is strongest and most consistent within and proximal to SQV.	41.27	42.50	N438148	1.23	1.23	0.111
			42.50	44.00	N438149	1.50	1.50	0.326
44.00	45.50	Pyf-mg00.2 Pyrite F-mg 0.2% F-mg py; diss and vn associated.	44.00	45.50	N438150	1.50	1.50	0.959
			45.50	47.21	N438152	1.71	1.71	0.286
			47.21	48.71	N438153	1.50	1.50	0.418

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.50	Gatrace; Cptrace Galena trace; Chalcopyrite trace Trace associated ga-cpy in smoky grey qtz-white qtz vns.	48.71	50.00	N438154	1.29	1.29	2.91
			50.00	51.50	N438155	1.50	1.50	1.620
			51.50	53.00	N438156	1.50	1.50	2.45
			53.00	54.50	N438157	1.50	1.50	0.724
			54.50	56.00	N438158	1.50	1.50	0.125
			56.00	57.50	N438159	1.50	1.50	0.359
			57.50	59.00	N438161	1.50	1.50	0.083
			59.00	60.50	N438162	1.50	1.50	0.385
			60.50	62.00	N438163	1.50	1.50	0.283
			62.00	63.50	N438164	1.50	1.50	0.130
			63.50	65.00	N438165	1.50	1.50	0.055
			65.00	66.50	N438166	1.50	1.50	0.022
			66.50	68.00	N438167	1.50	1.50	0.182
			68.00	69.50	N438168	1.50	1.50	0.089
			69.50	71.00	N438169	1.50	1.50	1.290
			71.00	72.50	N438170	1.50	1.50	1.100
			72.50	74.00	N438171	1.50	1.50	0.255
			74.00	75.50	N438172	1.50	1.50	0.212
			75.50	77.00	N438173	1.50	1.50	0.515
			77.00	78.50	N438174	1.50	1.50	0.431
78.50	87.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Dom finely diss; less commonly vn associated.	78.50	80.00	N438176	1.50	1.50	0.465
			80.00	81.50	N438177	1.50	1.50	1.065
			81.50	83.00	N438178	1.50	1.50	0.621
			83.00	84.50	N438179	1.50	1.50	0.789
			84.50	86.00	N438180	1.50	1.50	1.215
			86.00	87.60	N438181	1.60	1.60	0.926
			87.60	89.60	N438182	2.00	2.00	1.555
			89.60	91.51	N438183	1.91	1.91	0.574
91.51	93.05	SQV; Bx Sheared and/or brecciated quartz vein zone 55°; Brecciated 55° Ser-ank alt AGR (10%) hosted SQV (90%). White qtz breccia vns with ang AGR clasts. Mod to strong frac controlled oxidation. 0.01-0.05% locally diss py in qtz vns. Unit is mod fractured. Sharp upper ctc.						
91.51	93.05	N438184	1.54	1.54	0.372			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.05	155.16	<p>major vein (10 cm or greater) 5% white quartz flooding 55° AGR hosted SQV comprising white Qtz breccia vns (flooding). Mostly barren.</p> <p>AGR; Mass; Vnd; Mot; PEG; Mass</p>	93.05	95.00	N438185	1.95	1.95	0.358
		<p>Altered Granitoid 20°; Massive; Veined; Mottled; Pegmatite; Massive AGR (89%) with PEG's (10%) and isolated SMU (1%). AGR is olive to mint green and f-mg. Variable text; dom mass or veined with lesser mottled intervals. Very weak foliation developing in bottom 15m of unit. Perv intense ser alt with associated mod interstitial ank alt. Patchy mod sil alt. Sil alt is dom PEG associated and most prevalent in mottled intervals. Patchy mod oxidation at top of unit; om frac and vn controlled; less commonly as local hem staining of AGR gdmass. Oxidation intensity is strongest adjacent to ctc with overlying SQV. Some random Qtz+/-cal+/-or ank vns/vts and sweats. 5-15% smoky grey Qtz+/-white Qtz vns/vts with trace py. Smoky grey Qtz vns/vts dom exhibit random or stockwork structures; anastomosing vns/vts are observed locally. 30% smoky grey Qtz vns at 93.05m-107.55m (major vn from 96.32m-97.15m) and 25% smoky grey Qtz vns at 116.00m-122.00m. PEG's are dom present as 15cm-75cm mass intrusions and less commonly interstitial to AGR. Mass bodies are light pink-white-light green and f-mg with pegmatitic to aplitic texts. Weak to mod interstitial ser+/-weak interstitial hem alt. Unit has 0.05%-0.2% py; diss and vn associated. Sharp upper ctc. 138.94m-139.55m: Dark green fg SMU transitioning to MDK where shearing intensity decreases. Strong schistose foliation to weak shearing 35-45 dtca. Perv intense chl alt. Mod interstitial ank alt and locally associated weak interstitial ser alt. Abundant locally deformed/sheared ank vns xcutting and parallel to foliation.</p>	95.00	96.32	N438186	1.32	1.32	0.753
93.05	96.32	<p>Vn;3%;Sgq;Sk;;</p> <p>vein (5 mm - 10 cm) 3% smoky grey quartz stockwork 30% smoky grey Qtz vns/vts. Dom stockwork and random structures; rare breccia vns.</p>						
96.32	107.55	<p>Vm;3%;Sgq Qtz;Vx;;</p>	96.32	97.35	N438187	1.03	1.03	0.579
		<p>major vein (10 cm or greater) 3% smoky grey quartz white quartz vein unknown to foliation 30% smoky grey Qtz+/-white Qtz vns with minor py. Major vns have mass to breccia forms. Other vns/vts dom random and locally xcut each other in stockwork fashion. 96.32m-97.15m: Smoky grey Qtz vn flooding; minor AGR inclusions. Trace py.</p>	97.35	98.45	N438188	1.10	1.10	1.155
98.00	111.50	<p>Pyf-mg00.2</p>	98.45	99.50	N438189	1.05	1.05	0.110
		<p>Pyrite f-mg 0.2% F-mg py; diss and smoky grey Qtz vn associated.</p>	99.50	101.00	N438191	1.50	1.50	0.208
			101.00	102.50	N438192	1.50	1.50	1.855
			102.50	104.00	N438193	1.50	1.50	0.454
			104.00	105.50	N438194	1.50	1.50	0.236
			105.50	107.00	N438195	1.50	1.50	0.237
			107.00	108.50	N438196	1.50	1.50	1.010
	108.50	110.00	N438197	1.50	1.50	0.919		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.50	122.00	Vn;;Sgq Qtz Qtz;An;; vein (5 mm - 10 cm) smoky grey quartz white quartz white quartz anastomosing - braided fabric 25% smoky grey qtz+/-white qtz vns/vts with minor py. Dom anastomosing and random structures; locally stockwork.	110.00	111.50	N438198	1.50	1.50	0.920
			111.50	113.00	N438199	1.50	1.50	0.732
			113.00	114.50	N438201	1.50	1.50	0.498
			114.50	116.00	N438202	1.50	1.50	0.357
			116.00	117.50	N438203	1.50	1.50	1.530
			117.50	119.00	N438204	1.50	1.50	1.570
			119.00	120.50	N438205	1.50	1.50	3.29
			120.50	122.00	N438206	1.50	1.50	1.375
122.00	125.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss and vn associated f-mg py.	122.00	123.50	N438207	1.50	1.50	1.160
			123.50	125.00	N438208	1.50	1.50	0.215
			125.00	126.50	N438209	1.50	1.50	0.039
			126.50	128.00	N438210	1.50	1.50	0.062
			128.00	129.50	N438211	1.50	1.50	0.280
			129.50	131.00	N438212	1.50	1.50	0.116
			131.00	132.50	N438213	1.50	1.50	0.161
			132.50	134.00	N438214	1.50	1.50	0.055
			134.00	135.50	N438216	1.50	1.50	0.022
			135.50	137.00	N438217	1.50	1.50	0.241
138.94	139.55	SA03; Cl05 Sericite-ankerite dominant 3; Chlorite 5 Perv intense chl alt. Mod interstitial ank alt and locally associated weak interstitial ser alt.	137.00	138.94	N438218	1.94	1.94	0.278
			138.94	140.00	N438219	1.06	1.06	0.106
139.55	156.42	SA05; Si03 Sericite-ankerite dominant 5; Silica 3 Perv intense ser-ank alt. Mod interstitial sil alt; dom PEG associated.	140.00	141.50	N438220	1.50	1.50	1.990
			141.50	143.15	N438221	1.65	1.65	0.567
			143.15	144.50	N438222	1.35	1.35	0.632
			144.50	146.00	N438223	1.50	1.50	0.025
			146.00	147.50	N438224	1.50	1.50	0.993
147.50	153.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	147.50	149.00	N438225	1.50	1.50	1.215
			149.00	150.50	N438226	1.50	1.50	0.309

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.06	155.16	PEG; Mass Pegmatite; Massive Light pink-white-light green. Qtz-fdsp dominant; m-cg with pegmatitic-locally graphic text. Weak interstitial to frac controlled ser-hem alt. Trace chl stringers. Trace qtz vns/vts. 0.01% py. Diffuse upper ctc.	150.50	152.00	N438227	1.50	1.50	0.417
			152.00	153.05	N438228	1.05	1.05	0.365
			153.05	154.10	N438229	1.05	1.05	0.079
			154.10	155.16	N438231	1.06	1.06	0.011
155.16	158.06	SAG; Shr; SMU; Shr; Wis Sheared Altered Granitoid 70°; Sheared; Sheared mafic unit 35°; Sheared 35°; Wispy 35° SAG (50%) 155.16m-156.42m: Light to med green and fg. Intense shearing 35-45 dtca defined by alternating qtz rich and chl-ser rich shear bands. Rare frags with 0.2cm-5cm thick gouge infill. Perv intense ser-ank alt. <0.01% py. Sharp upper ctc. SMU (50%) 156.42m-158.06m: Med to dark green and fg. Intense shearing 35-45 dtca with abnt chl+/-ser rich and wispy ank shear planes. Perv intense chl alt. Mod interstitial ank alt and locally associated weak ser alt. Abundant locally deformed/sheared ank+/-cal vns/vts. Sharp upper ctc.						
155.16	158.06	Shrh; Gg Shear healed 70°; Fault gouge Intense shearing 35-45 dtca with abnt chl+/-ser rich and wispy ank shear planes. Rare frags with 0.2cm-5cm thick gouge infill.	155.16	156.42	N438232	1.26	1.26	0.874
156.42	158.06	SMU; Shr; Wis Sheared mafic unit 35°; Sheared; Wispy 35° Med to dark green and fg. Intense shearing 35-45 dtca with abnt chl+/-ser rich and wispy ank shear planes. Perv intense chl alt. Mod interstitial ank alt and locally associated weak ser alt. Abundant locally deformed/sheared ank+/-cal vns/vts. Sharp upper ctc.						
156.42	158.06	SA03; Cl05 Sericite-ankerite dominant 3; Chlorite 5 Perv intense chl alt. Mod interstitial ank alt and locally associated weak ser alt.						
156.42	158.06	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	156.42	158.06	N438233	1.64	1.64	1.330
158.06	174.61	MTN; Mass; Mot; PEG; Mass Melanotonalite 40°; Massive; Mottled; Pegmatite; Massive MTN (95%) with a few PEG (5%) intrusions. Top half of MTN unit is reddish grey to med greyish green and f-mg with mass text. Bottom half of MTN is dark greenish grey and f-mg with mottled text. Color and text dichotomy is a function of alteration strength. Weak to mod	158.06	159.50	N438234	1.44	1.44	0.052

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.06	160.92	interstitial ser-hem alt and associated very weak ank alt is present from 160.92m-167.75m. Patchy very weak to weak hem alt from 167.75m-174.61m. Some random chl stringers/hairlines; dom constrained to top of unit where alt intensity is stronger. Some cal +/-chl+/-py vns/vts 40-60 dtca; dom constrained to bottom of unit where alt is weak to absent. Rare random qtz-cal vns/vts. Py abundance varies from 0.01%-0.2% py; greater py abundance dom restricted to top of unit with stronger alt intensity. PEG intrusions 0.05m-2.5m. 158.36m-160.92m: PEG. Reddish pink-light green-white and f-mg with pegmatitic text. Qtz-fdsp dom with minor locally sericitized interstitial chl. Trace random qtz vns and chl stringers. <0.01% py. Sharp ctcs. SS04 Sericite-silica 4 Perv strong sil alt and weak to mod ser alt in PEG. Ser alt dom frac controlled.						
158.36	160.92	PEG; Mass Pegmatite 60°; Massive 60° Reddish pink-light green-white and f-mg with pegmatitic text. Qtz-fdsp dom with minor locally sericitized interstitial chl. Trace random qtz vns and chl stringers. <0.01% py. Sharp ctcs.	159.50	160.92	N438235	1.42	1.42	0.018
160.92	167.75	SHA03 Sericite-hematite-ankerite dominant 3 Weak to mod interstitial ser-hem alt and associated very weak ank alt.	160.92	162.50	N438236	1.58	1.58	0.151
			162.50	164.00	N438237	1.50	1.50	0.119
			164.00	165.50	N438238	1.50	1.50	0.272
160.92	164.00	Pyf-cg00.2 Pyrite f-cg 0.2% Diss clusters of f-cg py.						
165.50	168.50	Pyf-cg00.2 Pyrite f-cg 0.2% Diss clusters of f-cg py.	165.50	167.00	N438239	1.50	1.50	0.092
			167.00	168.50	N438240	1.50	1.50	0.531
			168.50	170.00	N438241	1.50	1.50	<0.005
			170.00	171.50	N438242	1.50	1.50	<0.005
			171.50	173.00	N438243	1.50	1.50	<0.005
			173.00	174.61	N438244	1.61	1.61	0.044
174.61	200.00	TON; Mass; MTN; Mot; PEG; Mass Tonalite 60°; Massive; Melanotonalite; Mottled; Pegmatite; Massive TON (85%) with minor 5cm-25cm mass PEG (5%) intrusions. Isolated MTN (10%) at base of unit. TON is med greenish grey and uniformly mass with salt and pepper text. Interstitial ser alt is very weak to absent. MTN is dark greenish grey and f-mg with mottled text; very weak to weak interstitial ser alt. Some random white to pinkish white cal+/-chl vns/vts. Rare random qtz-cal-chl vns. Cal/qtz vns have 1cm-3cm dark grey chl rich alt halos. Diffuse upper ctc.	174.61	176.00	N438246	1.39	1.39	<0.005
			176.00	177.50	N438247	1.50	1.50	<0.005
			177.50	179.00	N438248	1.50	1.50	0.062
			179.00	180.50	N438249	1.50	1.50	<0.005
			180.50	182.00	N438250	1.50	1.50	0.033
			182.00	183.50	N438252	1.50	1.50	<0.005
			183.50	185.00	N438253	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.10	200.00	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (98%) with a few mass 5cm-15cm PEG (2%) intrusions. MTN is dark greenish grey and f-mg with mottled text; very weak to weak interstitial ser alt.	185.00	186.50	N438254	1.50	1.50	<0.005
			186.50	188.00	N438255	1.50	1.50	<0.005
			188.00	189.50	N438256	1.50	1.50	0.227
			189.50	191.00	N438257	1.50	1.50	0.175
			191.00	192.50	N438258	1.50	1.50	<0.005
			192.50	194.10	N438259	1.60	1.60	<0.005
			194.10	195.50	N438261	1.40	1.40	<0.005
			195.50	197.00	N438262	1.50	1.50	<0.005
			197.00	198.50	N438263	1.50	1.50	<0.005
			198.50	200.00	N438264	1.50	1.50	<0.005
200.00	End of DDH Number of samples: 132 Number of QAQC samples: 35 Total sampled length: 196.08							

Canadian Malartic GP Exploration Division

DDH: **BR-1428** Claims title: TB802514 Section: 1720_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 8 (A5-22) From: 08/05/2012 Description date: 10/05/2012
 Described by: reinturna@osisko.com To: 10/05/2012

Collar

Azimuth: 335.00°
 Dip: -54.00°
 Length: 212.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,173.0	612,142.849	612,141.988
North	5,421,269.0	5,421,354.867	5,421,354.092
Elevation	438.0	438.385	438.262

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	335.00°	-54.00°	No
ReflexEZS	23.00	332.60°	-54.10°	No
ReflexEZS	53.00	334.40°	-53.40°	No
ReflexEZS	104.00	332.70°	-53.60°	No
ReflexEZS	152.00	332.40°	-52.40°	No
ReflexEZS	212.00	332.70°	-51.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1822c



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.10	CAS Casing Overburden. A couple of stones of MTN and AGR.							
3.10	48.00	AGR; Fra; PEG; Fra Altered Granitoid; Fractured; Pegmatite; Fractured 70% fractured AGR. 30% fractured PEG. Extensive local breccia and greenish pegmatite. Strong pervasive green alteration. Minor mafic dike. An apparent fault at 48-50 m characterized by bleached crumbly rock and minor gouge at 49.2 m.							
3.10	7.90	PEG Pegmatite 70% PEG.							
3.10	48.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite, more spotty in the PEG zones. Rare ankerite breccia fragments occur in the AGR. A few ankeritic veinlets.	3.10	5.00	M842172	1.90	1.90		0.185
			5.00	6.50	M842173	1.50	1.50		0.025
			6.50	8.00	M842174	1.50	1.50		0.015
3.10	7.90	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is somewhat blebby in the PEG. Erratically disseminated.							
7.90	25.50	Pyfg00.2 Pyrite fg 0.2% Erratically disseminated pyrite mostly fine grained. The mafic has uniformly disseminated fine pyrite.	8.00	9.50	M842176	1.50	1.50		0.104
			9.50	11.00	M842177	1.50	1.50		0.093
			11.00	12.55	M842178	1.55	1.55		0.092
			12.55	14.00	M842179	1.45	1.45		0.467
			14.00	15.50	M842180	1.50	1.50		0.194
			15.50	17.00	M842181	1.50	1.50		0.109
			17.00	18.50	M842182	1.50	1.50		0.069
			18.50	20.00	M842183	1.50	1.50		0.045
19.45	20.50	MDK; Mass Mafic dyke 60°; Massive 60° Massive mafic. 1 mm black phenocrysts. Dark greenish grey interior. Yellowish chill margins.	20.00	21.50	M842184	1.50	1.50		0.193
			21.50	23.00	M842185	1.50	1.50		0.529
			23.00	24.60	M842186	1.60	1.60		0.776
			24.60	26.00	M842187	1.40	1.40		0.077
25.50	32.10	PEG; Mass Pegmatite; Massive 70% PEG. Fractured and brecciated.							
25.50	32.10	Pymg00.1 Pyrite mg 0.1% Erratic blebby pyrite in the abundant PEG here.	26.00	27.50	M842188	1.50	1.50		0.014
			27.50	29.00	M842189	1.50	1.50		0.116
			29.00	30.50	M842191	1.50	1.50		0.217

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.10	48.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.	30.50	32.00	M842192	1.50	1.50	0.189
			32.00	33.50	M842193	1.50	1.50	0.128
			33.50	35.00	M842194	1.50	1.50	0.249
			35.00	36.40	M842195	1.40	1.40	0.398
			36.40	38.00	M842196	1.60	1.60	0.998
			38.00	39.50	M842197	1.50	1.50	1.285
			39.50	41.00	M842198	1.50	1.50	1.305
			41.00	42.50	M842199	1.50	1.50	0.964
			42.50	44.00	M842201	1.50	1.50	1.750
			44.00	45.50	M842202	1.50	1.50	1.595
			45.50	47.00	M842203	1.50	1.50	2.20
	47.00	48.00	M842204	1.00	1.00	2.47		
48.00	50.00	AGR; Fra Altered Granitoid; Fractured An apparent fault, characterized by bleached crumbly rock, and minor gouge at 49.2 m.						
48.00	50.00	SA04; HE03 Sericite-ankerite dominant 4; Hematite dominant 3 Pervasive sericite and ankerite vein fragments are locally overprinted by hematite.						
48.00	50.00	Gg Fault gouge Only 10 cm of gouge, sandy rubbly, this at 49.2 m. Apparently a fault. The remainder of the interval is porous crumbly bleached becciated fractured weak. No shearing evident. No pyrite evident notwithstanding some brown rust.	48.00	50.00	M842205	2.00	2.00	3.26
50.00	54.80	AGR; Fra Altered Granitoid; Fractured Strongly altered AGR. Green with red spots.						
50.00	54.80	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Spotty ankerite fragments.						
50.00	54.80	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.	50.00	51.50	M842206	1.50	1.50	0.923
			51.50	53.00	M842207	1.50	1.50	1.060
			53.00	54.80	M842208	1.80	1.80	0.511
54.80	63.37	QVZ; Mot Quartz Vein Zone; Mottled Massive white quartz flood. Light grey and white. 20% AGR. Minor spotty pyrite occurs mainly in the AGR.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
54.80	63.37	SIL05 Silica dominant 5 Massive quartz. Extensive silicification. AGR is strongly sericitic and silicified.							
54.80	63.37	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Massive quartz flood. 80% quartz.	54.80	56.20	M842209	1.40	1.40	0.548	
			56.20	57.60	M842210	1.40	1.40	0.492	
			57.60	59.00	M842211	1.40	1.40	0.027	
			59.00	60.45	M842212	1.45	1.45	0.271	
			60.45	62.00	M842213	1.55	1.55	0.083	
			62.00	63.37	M842214	1.37	1.37	0.607	
63.37	121.25	AGR; Mot; Mass; Vnd; Bx Altered Granitoid; Mottled; Massive; Veined; Brecciated 4* Green AGR. Strongly altered. Strong pervasive sericite. A few scattered ankerite veinlets. Local silicification overprints. Local quartz stockworks, see veins' descriptions.	63.37	65.00	M842216	1.63	1.63	0.930	
			65.00	66.55	M842217	1.55	1.55	0.305	
			66.55	68.00	M842218	1.45	1.45	1.755	
			68.00	69.50	M842219	1.50	1.50	0.830	
			69.50	71.00	M842220	1.50	1.50	0.525	
			71.00	72.50	M842221	1.50	1.50	0.703	
			72.50	74.00	M842222	1.50	1.50	0.461	
			74.00	75.55	M842223	1.55	1.55	0.466	
			75.55	77.00	M842224	1.45	1.45	0.116	
63.37	79.45	SA05; SIL04 Sericite-ankerite dominant 5; Silica dominant 4 AGR with ser-ank alteration. Local silicification related to stockwork here.							
63.37	100.60	Pyf-mg00.5 Pyrite f-mg 0.5% Pyrite is disseminated with important concentration in grey quartz veins and veinlets.							
63.37	79.45	Vn;4%;Qtz;Sk;; vein (5 mm - 10 cm) 4% white quartz stockwork Abundant quartz veins. Stockwork. Grey and white.							
76.25	79.70	PEG; Mot Pegmatite; Mottled 70% green PEG and attendant quartz flooding.	77.00	78.25	M842225	1.25	1.25	0.116	
			78.25	79.45	M842226	1.20	1.20	0.027	
79.45	121.25	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Some ankerite veinlets.	79.45	81.45	M842227	2.00	2.00	0.061	
			81.45	83.00	M842228	1.55	1.55	0.307	
			83.00	84.50	M842229	1.50	1.50	0.751	
			84.50	86.00	M842231	1.50	1.50	0.857	
			86.00	87.50	M842232	1.50	1.50	0.460	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			87.50	89.00	M842233	1.50	1.50	1.550
			89.00	90.60	M842234	1.60	1.60	0.840
90.60	92.40	Vn;4%;Sgq;Fl;; vein (5 mm - 10 cm) 4% smoky grey quartz flooding Grey pyritic quartz flooding in breccia.	90.60	92.40	M842235	1.80	1.80	1.540
92.40	93.35	Vm;5%;Qtz;Fl;70°;; major vein (10 cm or greater) 5% white quartz flooding 70° White quartz mass. Hematitic fractures and upper contact. Less than trace pyrite.	92.40	93.35	M842236	0.95	0.95	2.66
			93.35	95.00	M842237	1.65	1.65	0.470
			95.00	96.12	M842238	1.12	1.12	0.632
96.12	100.55	Vt;3%;Sgq;Sk;; veinlet (1-5 mm) 3% smoky grey quartz stockwork Many dark grey quartz veinlets.	96.12	97.60	M842239	1.48	1.48	0.345
			97.60	98.97	M842240	1.37	1.37	0.292
			98.97	100.55	M842241	1.58	1.58	0.381
			100.55	102.30	M842242	1.75	1.75	0.563
100.60	121.25	Pyfg00.2 Pyrite fg 0.2% Fine grained uniformly disseminated pyrite.	102.30	104.00	M842243	1.70	1.70	0.230
			104.00	105.55	M842244	1.55	1.55	0.236
			105.55	107.00	M842246	1.45	1.45	0.202
			107.00	108.50	M842247	1.50	1.50	1.040
			108.50	110.00	M842248	1.50	1.50	0.321
			110.00	111.50	M842249	1.50	1.50	1.120
			111.50	113.00	M842250	1.50	1.50	0.603
			113.00	114.60	M842252	1.60	1.60	0.058
			114.60	116.00	M842253	1.40	1.40	0.322
			116.00	117.45	M842254	1.45	1.45	0.080
			117.45	119.00	M842255	1.55	1.55	0.075
			119.00	120.10	M842256	1.10	1.10	0.456
			120.10	121.25	M842257	1.15	1.15	4.31
121.25	124.79	SQV; Bx; Shr Sheared and/or brecciated quartz vein zone; Brecciated; Sheared Fault. Intensely sheared quartz breccia with SAG, massive dark grey quartz and white quartz, minor mafic, minor narrow red sandy gouge. Minor pyrite.						
121.25	124.79	SIL05 Silica dominant 5 Dark grey pervasive silicification and veins overprint sericitic granitoid and minor mafic.						
121.25	124.79	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated pyrite tends to concentrate in chloritic shear planes.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.25	124.79	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Abundant grey quartz in veins and flood.	121.25	123.00	M842258	1.75	1.75	1.830
			123.00	124.79	M842259	1.79	1.79	2.20
123.35	123.36	Shrh Shear healed 55° Intense shearing.						
124.79	126.30	MDK; MDK; Fol Mafic dyke; Mafic dyke 65°; Foliated 65° Dark green mafic dike. Weakly foliated 60d tca. Many 1 mm white phenocrysts. Some ankerite veinlets. About 0.2% extremely fine grained uniformly disseminated pyrite.	124.79	126.30	M842261	1.51	1.51	0.043
126.30	127.60	SAG; Shr Sheared Altered Granitoid 65°; Sheared 65° Fairly strong uniform shearing in greenish SAG.						
126.30	164.50	SE05 Sericite dominant 5 Strong pervasive sericite. No ankerite veinlets.	126.30	128.00	M842262	1.70	1.70	0.064
126.30	159.00	Pyfg00.2 Pyrite fg 0.2% Very fine grained disseminated pyrite.						
127.60	164.50	AGR; Mass Altered Granitoid; Massive Greenish grey AGR. Strong alteration. 5% beige PEG. Lower contact is gradational approximate as alteration diminishes. No important veins but for a minor cluster of quartz veinlets at 146.3 - 152.3 m.	128.00	129.80	M842263	1.80	1.80	1.475
			129.80	131.80	M842264	2.00	2.00	0.380
131.80	133.40	PEG; Mot Pegmatite; Mottled 90% beige PEG.	131.80	133.40	M842265	1.60	1.60	0.029
			133.40	134.84	M842266	1.44	1.44	0.005
133.95	134.83	MDK; Mass Mafic dyke 40°; Massive 40° Dark green mafic dike. Locally sheared at both contacts. Trace disseminated extremely fine pyrite; the contacts have more. Approximately 1 m of beige PEG above and below this mafic.						
134.83	135.70	PEG; Mot Pegmatite 35°; Mottled Beige PEG.	134.84	135.85	M842267	1.01	1.01	0.068
			135.85	137.00	M842268	1.15	1.15	0.054
			137.00	138.50	M842269	1.50	1.50	0.095
			138.50	140.00	M842270	1.50	1.50	0.234
			140.00	141.50	M842271	1.50	1.50	0.160
			141.50	143.00	M842272	1.50	1.50	0.391

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.30	152.30	Vn;2%;Qtz;Ra;;; vein (5 mm - 10 cm) 2% white quartz random Some veins. Weak stockwork. No significant pyrite in the veins.	143.00	144.50	M842273	1.50	1.50	0.072
			144.50	146.00	M842274	1.50	1.50	0.173
			146.00	147.50	M842276	1.50	1.50	0.203
			147.50	149.00	M842277	1.50	1.50	0.374
			149.00	150.50	M842278	1.50	1.50	1.080
			150.50	152.00	M842279	1.50	1.50	2.46
			152.00	153.50	M842280	1.50	1.50	0.075
			153.50	155.00	M842281	1.50	1.50	0.079
			155.00	156.50	M842282	1.50	1.50	0.022
			156.50	158.00	M842283	1.50	1.50	0.016
159.00	164.50	Pyfg00.1 Pyrite fg 0.1% Extremely fine grained disseminated pyrite. Seems to be diminishing.	158.00	159.20	M842284	1.20	1.20	0.018
			159.20	160.30	M842285	1.10	1.10	<0.005
			160.30	162.22	M842286	1.92	1.92	0.390
160.24	162.22	PEG; Mot Pegmatite 30°; Mottled 30° Beige PEG.	162.22	163.45	M842287	1.23	1.23	0.070
			163.45	164.50	M842288	1.05	1.05	0.139
			164.50	166.50	M842289	2.00	2.00	0.138
164.50	212.00	MTN; Mass; TON; Mass Melanotonalite; Massive; Tonalite; Massive 60% dark greenish grey MTN. 30% medium greenish grey TON. 10% beige PEG. Very minor sericitic envelopes about the pegmatites. Minor qtz veinlets. Trace pyrite is spottily greater in veinlets near the pegmatites.	166.50	168.50	M842291	2.00	2.00	0.121
			168.50	170.00	M842292	1.50	1.50	0.025
			170.00	171.50	M842293	1.50	1.50	0.451
			171.50	173.00	M842294	1.50	1.50	0.330
			173.00	174.40	M842295	1.40	1.40	0.700
			174.40	176.00	M842296	1.60	1.60	0.212
			176.00	177.60	M842297	1.60	1.60	0.215
			177.60	179.00	M842298	1.40	1.40	0.322
			179.00	180.55	M842299	1.55	1.55	0.301
			180.55	182.00	M842301	1.45	1.45	0.753
			182.00	183.55	M842302	1.55	1.55	0.395
			183.55	185.00	M842303	1.45	1.45	0.754
			185.00	186.55	M842304	1.55	1.55	0.210
			186.55	188.00	M842305	1.45	1.45	1.570
			188.00	189.50	M842306	1.50	1.50	<0.005
189.50	191.00	M842307	1.50	1.50	0.011			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	191.00	192.60	M842308	1.60	1.60	0.030
	192.60	194.00	M842309	1.40	1.40	0.133
	194.00	195.50	M842310	1.50	1.50	<0.005
	195.50	197.00	M842311	1.50	1.50	0.014
	197.00	198.50	M842312	1.50	1.50	0.490
	198.50	200.00	M842313	1.50	1.50	0.005
	200.00	201.50	M842314	1.50	1.50	<0.005
	201.50	203.00	M842316	1.50	1.50	<0.005
	203.00	204.55	M842317	1.55	1.55	<0.005
	204.55	206.00	M842318	1.45	1.45	0.108
	206.00	207.50	M842319	1.50	1.50	1.565
	207.50	209.00	M842320	1.50	1.50	0.113
	209.00	210.50	M842321	1.50	1.50	0.076
	210.50	212.00	M842322	1.50	1.50	0.320
212.00	End of DDH Number of samples: 139 Number of QAQC samples: 37 Total sampled length: 208.90					

Canadian Malartic GP Exploration Division

DDH:	BR-1429	Claims title:	TB802514	Section:	1845_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 6 (A5)	Lot:			
Described by:	cknight@osisko.com	From:	09/05/2012	Description date:	12/05/2012
		To:	13/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,408.0</td> <td>612,406.763</td> <td>612,404.184</td> </tr> <tr> <td>North</td> <td>5,421,215.0</td> <td>5,421,220.902</td> <td>5,421,220.870</td> </tr> <tr> <td>Elevation</td> <td>439.3</td> <td>439.947</td> <td>440.196</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,408.0	612,406.763	612,404.184	North	5,421,215.0	5,421,220.902	5,421,220.870	Elevation	439.3	439.947	440.196
	PROPOSED	DRILLED	SPOTTED														
East	612,408.0	612,406.763	612,404.184														
North	5,421,215.0	5,421,220.902	5,421,220.870														
Elevation	439.3	439.947	440.196														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>337.00°</td><td>-73.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>333.70°</td><td>-74.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>334.20°</td><td>-74.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>335.40°</td><td>-73.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>336.30°</td><td>-73.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>335.80°</td><td>-73.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>336.70°</td><td>-72.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>335.80°</td><td>-70.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>337.00°</td><td>-68.80°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	337.00°	-73.00°	No	ReflexEZS	23.00	333.70°	-74.10°	Yes	ReflexEZS	50.00	334.20°	-74.20°	No	ReflexEZS	101.00	335.40°	-73.60°	No	ReflexEZS	152.00	336.30°	-73.90°	No	ReflexEZS	200.00	335.80°	-73.20°	No	ReflexEZS	251.00	336.70°	-72.10°	No	ReflexEZS	299.00	335.80°	-70.90°	No	ReflexEZS	350.00	337.00°	-68.80°	No
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Description

PIN-1971b; HQ core from 0.80m-5.58m.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.80	CAS Casing Casing							
0.80	52.50	TON; Mass; Por; Fol; PEG; Mass; MTN; Mot Tonalite; Massive; Porphyritic; Foliated; Pegmatite; Massive; Melanotonalite; Mottled TON (80%) locally transitioning to MTN (5%) over 0.30m-1.0m intervals; with 0.05m-1.75m PEG (15%) intrusions. TON is med to dark green grey and f-mg and dom mass text. A 10m porphyritic interval at the base of the unit has a local weakly gneissic foliation 50-60 dtca. Patchy very weak to weak hem staining. Rare random qtz-cal+/-chl vns/vts. Qtz vns locally have light green silicic alt halos. Trace to rare random cal vts/hairlines. The MTN is dark green grey and f-mg with mottled text. MTN's ctcs with TON are gradational to diffuse. PEG's are reddish pink-white-light green and m-cg. PEG's are mass and commonly have graphic texts. Weak interstitial hem staining with v locally associated interstitial ser alt. PEG's ctcs with TON are dom sharp. Py abundance dom <0.01% with very local inc to 0.05%-0.1%.	0.80	2.00	N433176	1.20	1.20	0.065	
			2.00	3.00	N433177	1.00	1.00	<0.005	
			3.00	4.00	N433178	1.00	1.00	0.007	
			4.00	5.58	N433179	1.58	1.58	0.026	
			5.58	7.00	N433180	1.42	1.42	<0.005	
			7.00	9.00	N433181	2.00	2.00	<0.005	
			9.00	10.00	N433182	1.00	1.00	<0.005	
			10.00	11.29	N433183	1.29	1.29	0.086	
			11.29	12.90	N433184	1.61	1.61	<0.005	
			12.90	14.00	N433185	1.10	1.10	<0.005	
			14.00	15.50	N433186	1.50	1.50	0.041	
			15.50	17.00	N433187	1.50	1.50	0.070	
			17.00	18.50	N433188	1.50	1.50	0.023	
			18.50	20.00	N433189	1.50	1.50	0.176	
			20.00	21.50	N433191	1.50	1.50	<0.005	
			21.50	23.00	N433192	1.50	1.50	0.011	
			23.00	24.50	N433193	1.50	1.50	0.048	
			24.50	26.00	N433194	1.50	1.50	<0.005	
			26.00	27.50	N433195	1.50	1.50	1.670	
			27.50	29.00	N433196	1.50	1.50	0.422	
			29.00	30.50	N433197	1.50	1.50	<0.005	
			30.50	32.00	N433198	1.50	1.50	0.025	
			32.00	33.50	N433199	1.50	1.50	0.061	
			33.50	35.00	N433201	1.50	1.50	1.535	
			35.00	36.50	N433202	1.50	1.50	0.044	
			36.50	38.00	N433203	1.50	1.50	0.195	
			38.00	39.50	N433204	1.50	1.50	0.115	
			39.50	41.00	N433205	1.50	1.50	0.217	
			41.00	42.50	N433206	1.50	1.50	<0.005	
			42.50	44.00	N433207	1.50	1.50	0.033	
			44.00	45.50	N433208	1.50	1.50	0.231	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.50	66.93	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (95%) with 5cm-30cm PEG (5%) intrusions. Dark green grey with reddish blotches and f-mg; mottled text. Patchy weak hem alt. Rare random qtz-cal+/-chl vns/vts. Rare random cal vts/hairlines. 0.01%-0.05% vn associated py. Upper ctc gradational over 30cm.	45.50	47.00	N433209	1.50	1.50	0.077
			47.00	48.50	N433210	1.50	1.50	0.015
			48.50	50.00	N433211	1.50	1.50	0.011
			50.00	51.50	N433212	1.50	1.50	0.119
			51.50	52.50	N433213	1.00	1.00	<0.005
			52.50	54.50	N433214	2.00	2.00	0.112
			54.50	56.00	N433216	1.50	1.50	0.024
			56.00	57.50	N433217	1.50	1.50	0.207
			57.50	59.00	N433218	1.50	1.50	0.062
			59.00	60.50	N433219	1.50	1.50	0.088
			60.50	62.00	N433220	1.50	1.50	0.189
			62.00	63.50	N433221	1.50	1.50	0.056
			63.50	65.00	N433222	1.50	1.50	0.030
			65.00	66.93	N433223	1.93	1.93	0.063
66.93	101.45	TON; Mass; Por; PEG; Mass; MTN; Mot Tonalite; Massive; Porphyritic; Pegmatite; Massive; Melanotonalite; Mottled TON (80%) locally transitioning to MTN (5%) over 0.30m-1.0m intervals; with 0.05m-1.75m PEG (15%) intrusions. TON is med to dark green grey and f-mg. Text is dom mass with rare porphyritic intervals. Patchy very weak to weak hem staining. Rare random qtz-cal+/-chl vns/vts. Trace to rare random cal vts/hairlines. Cal vts locally have dark green chl rich alt halos. The MTN is dark green grey and f-mg with mottled text. MTN's ctcs with TON are gradational to diffuse. PEG's are reddish pink-white-light green and m-cg. PEG's are mass and locally have graphic texts. Weak interstitial hem staining with v locally associated interstitial ser alt. PEG's ctcs with TON are dom sharp. Py abundance dom <0.01% with very local inc to 0.05%-0.1%. Upper ctc gradational over 1m.	66.93	68.00	N433224	1.07	1.07	0.025
			68.00	69.80	N433225	1.80	1.80	0.013
			69.80	71.79	N433226	1.99	1.99	0.006
			71.79	72.96	N433227	1.17	1.17	0.076
			72.96	74.00	N433228	1.04	1.04	0.049
			74.00	75.50	N433229	1.50	1.50	0.173
			75.50	77.00	N433231	1.50	1.50	0.049
			77.00	78.50	N433232	1.50	1.50	<0.005
			78.50	80.00	N433233	1.50	1.50	<0.005
			80.00	81.50	N433234	1.50	1.50	<0.005
			81.50	83.00	N433235	1.50	1.50	0.005
			83.00	84.50	N433236	1.50	1.50	<0.005
			84.50	86.00	N433237	1.50	1.50	<0.005
			86.00	87.50	N433238	1.50	1.50	<0.005
			87.50	89.00	N433239	1.50	1.50	0.006
			89.00	90.50	N433240	1.50	1.50	0.005
90.50	92.00	N433241	1.50	1.50	<0.005			
92.00	93.50	N433242	1.50	1.50	<0.005			
93.50	95.00	N433243	1.50	1.50	0.013			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.45	117.65	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (97%) with mass 3cm-10cm PEG intrusions. MTN is dark green grey and f-mg with mottled text. Patchy very weak to weak hem staining. Rare random cal vts/hairlines. <=0.01% py. Diffuse upper ctc.	95.00	96.50	N433244	1.50	1.50	0.015
			96.50	98.00	N433246	1.50	1.50	0.096
			98.00	99.50	N433247	1.50	1.50	<0.005
			99.50	101.45	N433248	1.95	1.95	<0.005
			101.45	102.50	N433249	1.05	1.05	0.025
			102.50	104.00	N433250	1.50	1.50	0.103
			104.00	105.50	N433252	1.50	1.50	0.168
			105.50	107.00	N433253	1.50	1.50	0.079
			107.00	108.50	N433254	1.50	1.50	0.005
			108.50	110.00	N433255	1.50	1.50	0.005
			110.00	111.50	N433256	1.50	1.50	<0.005
			111.50	113.00	N433257	1.50	1.50	0.024
			113.00	114.50	N433258	1.50	1.50	<0.005
			114.50	116.00	N433259	1.50	1.50	0.006
116.00	117.50	N433261	1.50	1.50	0.014			
117.50	119.00	N433262	1.50	1.50	0.008			
117.65	129.02	AGR; Pat; Vnd; PEG; Mass; Int Altered Granitoid 60°; Patchy; Veined; Pegmatite; Massive; Interstitial AGR (69%) with PEG (30%). AGR is weakly transitional to MTN (1%) at top of unit. AGR is dark pinkish red and f-mg with patchy text. Perv strong hem alt and associated patchy weak to mod interstitial ser alt. PEG's are light-med pink-white and m-cg. PEG's are present as discrete 0.1m-1.0m bodies and interstitially/as sweats in AGR. Some random chl stringers/hairlines. Rare random qtz-cal+/-chl vns/vts. Trace random smoky grey qtz vts.						
117.65	129.02	SH04 Sericite-hematite dominant 4 Perv strong hem alt and associated patchy weak to mod interstitial ser alt.						
119.00	120.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	119.00	120.50	N433263	1.50	1.50	0.432
			120.50	122.00	N433264	1.50	1.50	<0.005
			122.00	123.50	N433265	1.50	1.50	<0.005
			123.50	125.00	N433266	1.50	1.50	0.338
			125.00	126.50	N433267	1.50	1.50	0.397
			126.50	128.00	N433268	1.50	1.50	0.111
			128.00	129.02	N433269	1.02	1.02	0.032
129.02	132.50	SQV; Bx; SAG; Bx; Shr Sheared and/or brecciated quartz vein zone; Brecciated; Sheared Altered						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.02	132.50	<p>Granitoid 40°; Brecciated; Sheared 40° SQV (70%) with 71cm SAG (20%) at base of unit. The SQV comprises smoky grey qtz-white qtz flooded AGR host rock. 10% siicified sub round to sub ang AGR clasts/ inclusions. 0.2% locally diss py. Upper ctc gradational over 10cm. The SAG is white-light green and mod brecciated to very weakly sheared. Mod interstitial ser-ank+/or cal alt. Rare random qtz-ank vns/vts. Mod frac controlled oxidation. SAG has sharp upper and lower ctc.</p> <p>SIL04 Silica dominant 4 Perv strong sil alt; qtz vn associated.</p>						
129.02	132.50	<p>Bxh Breccia healed Mod to strong healed brecciation in SQV and SAG.</p>	129.02	131.00	N433270	1.98	1.98	1.480
			131.00	132.50	N433271	1.50	1.50	1.520
129.02	132.05	<p>Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.</p>						
129.02	131.79	<p>Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding AGR hosted smoky grey qtz+/-white qtz flooding.</p>						
132.50	135.95	<p>AGR; Pat; Fol Altered Granitoid 40°; Patchy; Foliated 40° Light to med green-reddish pink and f-mg. Patchy text and locally weakly foliated 30dtca. Perv strong ser-hem alt and associated mod interstitial ank alt. Some random qtz-cal vns/vts. Some random chl stringers. 0.05%-0.2% locally diss py. Sharp upper ctc.</p>						
132.50	203.73	<p>SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser-hem alt and associated mod interstitial ank alt.</p>	132.50	134.00	N433272	1.50	1.50	0.363
			134.00	135.95	N433273	1.95	1.95	0.186
135.25	135.50	<p>Vm;5%;Qtz;Vx;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation Mass white qtz vn with mod frac controlled oxidation. Barren.</p>						
135.50	137.00	<p>Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.</p>						
135.95	139.47	<p>SAG; Bx; Shr; PEG; Mass Sheared Altered Granitoid 40°; Brecciated; Sheared; Pegmatite; Massive SAG (95%) with PEG (5%). Light green to light pink and f-mg. Mod healed brecciation with local 10cm-30m intervals of weak to mod shearing 60 dtca. Few frags with remnant fault gouge; 5cm fault gouge infill at 136.89m. Perv strong ser-hem alt and associated mod interstitial ank alt.</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.95	139.47	Bxh; Shrh; Shro; Gg Breccia healed; Shear healed; Shear open; Fault gouge Mod healed brecciation with local 10cm-30m intervals of weak to mod shearing 60 dtca. Few frags with remnant fault gouge; 5cm fault gouge infill at 136.89m.	135.95	137.00	N433274	1.05	1.05	0.132
			137.00	138.44	N433276	1.44	1.44	0.570
			138.44	139.47	N433277	1.03	1.03	1.390
139.47	172.02	AGR; Pat; Mvn Altered Granitoid 40°; Patchy; Microveined 40° Mint green-reddish pink and f-mg. Patchy and microveined text. Perv strong ser-hem alt and associated mod interstitial ank alt. Some random qtz-ank+/or cal vns/vts/sweats. Trace random smoky grey qtz vts. 0.01%-0.2% diss py. 143.16m-143.74m: Weak shear bands 50-60 dtca.	139.47	141.47	N433278	2.00	2.00	0.924
			141.47	143.16	N433279	1.69	1.69	0.168
143.16	143.74	Shrh; Shro Shear healed 60°; Shear open Mod shearing 50-60 dtca.	143.16	144.50	N433280	1.34	1.34	1.550
			143.16	144.50	N433281	1.50	1.50	1.545
143.16	144.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	146.00	147.50	N433282	1.50	1.50	2.28
			147.50	149.00	N433283	1.50	1.50	2.47
			149.00	150.50	N433284	1.50	1.50	0.579
			150.50	152.00	N433285	1.50	1.50	0.841
			152.00	153.50	N433286	1.50	1.50	0.618
			153.50	155.00	N433287	1.50	1.50	0.171
			155.00	156.50	N433288	1.50	1.50	1.075
155.00	156.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	156.50	158.00	N433289	1.50	1.50	0.190
			158.00	159.52	N433291	1.52	1.52	0.077
			159.52	161.00	N433292	1.48	1.48	0.097
			161.00	162.50	N433293	1.50	1.50	0.086
			162.50	164.00	N433294	1.50	1.50	0.005
			164.00	165.50	N433295	1.50	1.50	0.048
			165.50	167.00	N433296	1.50	1.50	1.080
165.50	167.00	Pyf-mg00.2 Pyrite f-mg 0.2% Smoky grey qtz vn associated py.	167.00	168.50	N433297	1.50	1.50	0.016
			168.50	170.00	N433298	1.50	1.50	0.044
			170.00	171.00	N433299	1.00	1.00	0.319
			171.00	172.02	N433301	1.02	1.02	0.477
172.02	203.73	AGR; Pat; MTN; Pat; MTN; PEG; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Melanotonalite; Pegmatite; Massive	172.02	173.32	N433302	1.30	1.30	0.295
			173.32	174.61	N433303	1.29	1.29	0.033

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	182.00	Patchy AGR (80%) weakly transitioning to MTN (20%) with rare 0.30m-0.50m PEG intrusions. Med green-reddish pink with darker green patches where AGR is transitioning to MTN. Perv strong hem alt and associated patchy weak to mod interstitial ser alt. Rare random qtz-cal+/-chl vns/vts/sweats. 0.05%-0.2% diss py. Upper ctc gradational over 0.50m. Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and rare stringers.	174.61	176.00	N433304	1.39	1.39	0.547
			176.00	177.50	N433305	1.50	1.50	1.045
			177.50	179.00	N433306	1.50	1.50	0.425
			179.00	180.50	N433307	1.50	1.50	0.088
			180.50	182.00	N433308	1.50	1.50	1.875
			182.00	183.50	N433309	1.50	1.50	0.320
			183.50	185.00	N433310	1.50	1.50	0.579
			185.00	186.50	N433311	1.50	1.50	0.925
			186.50	188.00	N433312	1.50	1.50	0.010
			188.00	189.50	N433313	1.50	1.50	0.516
			189.50	191.00	N433314	1.50	1.50	0.097
			191.00	192.50	N433316	1.50	1.50	1.115
			192.50	194.00	N433317	1.50	1.50	0.299
			194.00	195.30	N433318	1.30	1.30	0.926
			195.30	197.00	N433319	1.70	1.70	0.167
			197.00	198.50	N433320	1.50	1.50	0.085
			198.50	200.00	N433321	1.50	1.50	0.040
			200.00	201.50	N433322	1.50	1.50	0.047
			201.50	202.65	N433323	1.15	1.15	0.007
			202.65	203.73	N433324	1.08	1.08	1.025
203.73	213.65	SAG; Shr; AGR; Pat Sheared Altered Granitoid 25°; Sheared; Altered Granitoid; Patchy 0.15m-1.25m SAG (90%) units intercalated in AGR (10%) host. SAG's are med to light green and locally wispy with mod to strong shearing 25-35 dtca. Strong interstitial ser-ank alt and associated patchy mod hem alt. Some random ank+/-qtz+/-cal vns/vts; parallel and scutting foliation. 0.05%-0.1% locally diss py. Sharp upper ctc.						
203.73	213.65	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated patchy mod hem alt.						
203.73	213.65	Shrh; Gg Shear healed 25°; Fault gouge Mod to strong shearing 25-35 dtca within intermittent shear bands/ intervals. Rare frags with trace remnant fault gouge.	203.73	205.70	N433325	1.97	1.97	0.095
			205.70	207.50	N433326	1.80	1.80	0.492
			207.50	209.00	N433327	1.50	1.50	0.337

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.65	337.80	AGR; Mass; Mvn; PEG; Mass; MTN; Pat Altered Granitoid 20°; Massive; Microveined; Pegmatite; Massive; Melanotonalite; Patchy AGR (85%) with PEG (10%). Local patches where AGR weakly transitions to MTN (5%). AGR is mint green-reddish pink and f-mg with mass and microveined texts. Perv strong ser-hem alt and associated weak to mod interstitial ank alt to 300.50m; perv strong ser alt and associated weak to mod interstitial ank alt thereafter. Weak shearing approaching lower ctc. Some random qtz-cal+/or ank+/-chl vns/vts/sweats. 0.05%-0.2% py; dom diss less commonly vn associated. PEG's are present as mass 0.10m-2.5m bodies. PEG's are light to med reddish pink-white-light green and m-cg with pegmatitic texts. Sharp upper ctc with overlying SAG.	209.00	210.50	N433328	1.50	1.50	1.390
			210.50	212.00	N433329	1.50	1.50	0.316
			212.00	213.65	N433331	1.65	1.65	0.061
			213.65	215.00	N433332	1.35	1.35	0.036
			215.00	216.50	N433333	1.50	1.50	0.092
			216.50	218.00	N433334	1.50	1.50	<0.005
			218.00	219.50	N433335	1.50	1.50	0.013
213.65	300.50	SHA05 Sericite-hematite-ankerite dominant 5 Perv strong ser-hem alt and associated weak to mod interstitial ank alt.						
219.50	222.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	219.50	221.00	N433336	1.50	1.50	0.241
			221.00	222.50	N433337	1.50	1.50	0.474
			222.50	224.00	N433338	1.50	1.50	0.115
			224.00	225.50	N433339	1.50	1.50	0.469
			225.50	227.00	N433340	1.50	1.50	3.32
			227.00	228.50	N433341	1.50	1.50	0.141
			228.50	230.00	N433342	1.50	1.50	0.119
231.50	233.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	230.00	231.50	N433343	1.50	1.50	0.181
			231.50	233.00	N433344	1.50	1.50	2.93
			233.00	234.50	N433346	1.50	1.50	2.61
			234.50	236.00	N433347	1.50	1.50	0.832
			236.00	237.50	N433348	1.50	1.50	0.067
			237.50	239.00	N433349	1.50	1.50	0.025
			239.00	240.50	N433350	1.50	1.50	0.486
			240.50	242.00	N433352	1.50	1.50	0.035
			242.00	243.50	N433353	1.50	1.50	0.011
243.50	245.00	N433354	1.50	1.50	0.276			
245.00	246.50	N433355	1.50	1.50	0.264			
246.50	248.00	N433356	1.50	1.50	0.150			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.50	260.65	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	248.00	249.50	N433357	1.50	1.50	0.126
			249.50	251.00	N433358	1.50	1.50	0.055
			251.00	252.50	N433359	1.50	1.50	0.060
			252.50	254.00	N433361	1.50	1.50	0.085
			254.00	255.50	N433362	1.50	1.50	0.041
			255.50	257.00	N433363	1.50	1.50	0.136
			257.00	258.50	N433364	1.50	1.50	1.080
			258.50	260.00	N433365	1.50	1.50	0.691
			260.00	261.50	N433366	1.50	1.50	0.540
			261.50	263.00	N433367	1.50	1.50	0.047
			263.00	264.50	N433368	1.50	1.50	0.501
			264.50	266.00	N433369	1.50	1.50	0.415
266.00	266.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and rare stringers.	266.00	267.50	N433370	1.50	1.50	1.370
			267.50	269.00	N433371	1.50	1.50	0.607
			269.00	270.50	N433372	1.50	1.50	0.529
270.50	285.00	Pyf-mg00.2 Pyrite f-mg 0.2% Finely diss f-mg py.	270.50	272.00	N433373	1.50	1.50	0.512
			272.00	273.50	N433374	1.50	1.50	1.290
			273.50	275.00	N433376	1.50	1.50	2.54
			275.00	276.50	N433377	1.50	1.50	1.770
			276.50	278.00	N433378	1.50	1.50	0.264
			278.00	279.50	N433379	1.50	1.50	0.228
			279.50	281.00	N433380	1.50	1.50	0.054
			281.00	282.50	N433381	1.50	1.50	0.102
			282.50	284.00	N433382	1.50	1.50	0.083
			284.00	285.50	N433383	1.50	1.50	0.506
287.00	290.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	285.50	287.00	N433384	1.50	1.50	0.035
			287.00	288.50	N433385	1.50	1.50	0.183
			288.50	290.00	N433386	1.50	1.50	0.801
			290.00	291.50	N433387	1.50	1.50	4.90
291.50	293.00	Mg00.5 Magnetite 0.5%	291.50	293.00	N433388	1.50	1.50	0.122
			293.00	294.50	N433389	1.50	1.50	0.895

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
294.50	296.00	Diss f-mg magnetite. Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5%	294.50	296.00	N433391	1.50	1.50	0.354
296.00	297.50	Diss f-mg py and diss f-mg magnetite. Pyf-mg00.2 Pyrite f-mg 0.2%	296.00	297.50	N433392	1.50	1.50	1.030
297.50	299.00	Diss f-mg py. Pyf-mg00.5 Pyrite f-mg 0.5%	297.50	299.00	N433393	1.50	1.50	7.85
299.00	300.00	Diss f-mg py. Pyf-mg00.2 Pyrite f-mg 0.2%	299.00	300.50	N433394	1.50	1.50	0.595
300.50	337.80	SA04 Sericite-ankerite dominant 4 Perv strong ser al and associated weak to mod interstitial ank alt.	300.50	302.00	N433395	1.50	1.50	1.385
			302.00	303.50	N433396	1.50	1.50	0.570
			303.50	305.00	N433397	1.50	1.50	0.014
			305.00	306.50	N433398	1.50	1.50	0.065
			306.50	308.00	N433399	1.50	1.50	0.305
			308.00	309.50	N433401	1.50	1.50	0.022
			309.50	311.00	N433402	1.50	1.50	0.055
			311.00	312.50	N433403	1.50	1.50	0.045
			312.50	314.41	N433404	1.91	1.91	0.359
			314.41	315.87	N433405	1.46	1.46	0.006
			315.87	317.00	N433406	1.13	1.13	4.66
			317.00	318.50	N433407	1.50	1.50	0.386
			318.50	320.00	N433408	1.50	1.50	0.024
			320.00	321.50	N433409	1.50	1.50	0.212
			321.50	323.00	N433410	1.50	1.50	0.025
			323.00	324.50	N433411	1.50	1.50	0.005
			324.50	326.00	N433412	1.50	1.50	0.014
			326.00	327.50	N433413	1.50	1.50	0.178
			327.50	329.00	N433414	1.50	1.50	1.390
			329.00	330.50	N433416	1.50	1.50	0.661
			330.50	332.00	N433417	1.50	1.50	0.037
			332.00	333.50	N433418	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
337.80	362.00	MTN; Mot; TON; Mass; PEG; Mass Melanotonalite 60°; Mottled; Tonalite; Massive; Pegmatite; Massive MTN (55%) transitioning to TON (40%) with 0.05m-030m PEG (5%) intrusions. MTN is dark green grey and f-mg with mottled text. TON is light to med grey and f-mg with mass text. Patchy very weak ser alt in MTN. Some random cal vts/hairlines; most common in MTN rarely in TON. Rare random qtz+/-cal vns/vts. 0.01% locally diss py. Diffuse upper etc.	333.50	335.00	N433419	1.50	1.50	1.010
			335.00	336.50	N433420	1.50	1.50	0.065
			336.50	337.80	N433421	1.30	1.30	0.144
			337.80	339.50	N433422	1.70	1.70	0.005
			339.50	341.00	N433423	1.50	1.50	<0.005
			341.00	342.50	N433424	1.50	1.50	<0.005
			342.50	344.00	N433425	1.50	1.50	0.112
			344.00	345.50	N433426	1.50	1.50	<0.005
			345.50	347.00	N433427	1.50	1.50	0.006
			347.00	348.50	N433428	1.50	1.50	0.012
			348.50	350.00	N433429	1.50	1.50	<0.005
			350.00	351.50	N433431	1.50	1.50	<0.005
			351.50	353.00	N433432	1.50	1.50	<0.005
			353.00	354.50	N433433	1.50	1.50	<0.005
			354.50	356.00	N433434	1.50	1.50	<0.005
			356.00	357.50	N433435	1.50	1.50	<0.005
			357.50	359.00	N433436	1.50	1.50	<0.005
			359.00	360.50	N433437	1.50	1.50	<0.005
			360.50	362.00	N433438	1.50	1.50	0.019
			362.00	End of DDH Number of samples: 243 Number of QAQC samples: 75 Total sampled length: 361.20				

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.00	CAS Casing Casing.							
4.00	37.45	AGR; Vnd; PEG; Bx Altered Granitoid; Veined; Pegmatite; Brecciated 60% AGR; 40% PEG: Green f-mg veined to massive AGR with m-scale biege to pink m-cg brecciated PEG. Strong jointing associated with brecciated PEG. Strong fracture-controlled oxidation.							
4.00	37.45	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong pervasive ser-ank with patchy moderate hem and local fracture-controlled oxidation.	4.00	5.00	M844383	1.00	1.00		0.126
			5.00	6.00	M844384	1.00	1.00		0.021
			6.00	7.50	M844385	1.50	1.50		<0.005
			7.50	9.00	M844386	1.50	1.50		0.163
			9.00	10.50	M844387	1.50	1.50		1.170
			10.50	12.00	M844388	1.50	1.50		0.769
			12.00	13.50	M844389	1.50	1.50		0.605
			13.50	15.00	M844391	1.50	1.50		0.194
			15.00	16.50	M844392	1.50	1.50		0.425
15.90	18.11	PEG; Bx Pegmatite; Brecciated Pink cg brecciated PEG with strong fracture-controlled oxidation and moderately jointed.	16.50	18.00	M844393	1.50	1.50		0.174
			18.00	19.50	M844394	1.50	1.50		0.071
			19.50	21.00	M844395	1.50	1.50		0.011
			21.00	22.50	M844396	1.50	1.50		0.078
			22.50	24.00	M844397	1.50	1.50		0.009
			24.00	25.50	M844398	1.50	1.50		0.194
25.50	27.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	25.50	27.00	M844399	1.50	1.50		0.110
26.62	26.76	Vm;4%;Qtz;Fl;65°;; major vein (10 cm or greater) 4% white quartz flooding 65° Upper contact 60 deg and lower contact 70 deg.							
26.76	29.38	PEG; Bx Pegmatite; Brecciated Biege to pink m-cg brecciated PEG with locally strong fracture-infill oxidation.	27.00	28.50	M844401	1.50	1.50		0.052
			28.50	30.00	M844402	1.50	1.50		0.115
30.00	31.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration. Fracture-infill oxidation.	30.00	31.50	M844403	1.50	1.50		0.589

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.32	33.48	PEG; Bx Pegmatite; Brecciated Red to biege-green m-cg brecciated PEG with vugs and associated jointing. Strong oxidation in patches.	31.50	33.00	M844404	1.50	1.50	0.453
			33.00	34.50	M844405	1.50	1.50	2.14
34.00	34.22	Vm;4%;Qtz;Fl;65°; major vein (10 cm or greater) 4% white quartz flooding 65° Upper contact 70 deg and lower contact 60 deg.	34.50	36.00	M844406	1.50	1.50	1.250
34.54	35.65	PEG; Bx Pegmatite; Brecciated Biege to pink m-cg brecciated PEG.						
35.65	35.85	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	36.00	37.45	M844407	1.45	1.45	0.420
37.45	90.94	AGR Altered Granitoid 70% AGR; 10% QVZ; 10% SAG; 10% PEG: Green fg veined AGR massive and veined with some areas moderately foliated to moderately sheared approaching SAG. Smokey grey to white massive to wispy QVZ found locally.						
37.45	92.15	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank with local weak hem.	37.45	39.00	M844408	1.55	1.55	0.400
			39.00	40.50	M844409	1.50	1.50	0.193
			40.50	42.00	M844410	1.50	1.50	0.582
42.00	46.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	42.00	43.50	M844411	1.50	1.50	0.318
			43.50	45.00	M844412	1.50	1.50	0.592
			45.00	46.50	M844413	1.50	1.50	0.414
			46.50	48.00	M844414	1.50	1.50	0.150
48.00	51.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	48.00	49.50	M844416	1.50	1.50	0.657
			49.50	51.00	M844417	1.50	1.50	1.050
			51.00	52.50	M844418	1.50	1.50	0.229
52.50	54.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	52.50	54.00	M844419	1.50	1.50	0.579
54.00	57.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg pyrite as disseminations associated with strong ser-ank alteration.	54.00	55.50	M844420	1.50	1.50	1.605
			55.50	57.00	M844421	1.50	1.50	1.310
55.95	56.37	Vm;3%;Sgq;Fl;60°; major vein (10 cm or greater) 3% smoky grey quartz flooding 60°						
56.50	56.60	Gg Fault gouge	57.00	58.50	M844422	1.50	1.50	0.237
			58.50	60.00	M844423	1.50	1.50	0.374

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Moderate to strong fault gouge associated with shearing.	60.00	61.50	M844424	1.50	1.50	0.461
60.20	60.52	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Jointed with miss core.	61.50	63.00	M844425	1.50	1.50	0.147
63.00	66.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	63.00	64.50	M844426	1.50	1.50	0.242
			64.50	66.00	M844427	1.50	1.50	0.250
			66.00	67.50	M844428	1.50	1.50	0.099
			67.50	69.00	M844429	1.50	1.50	0.109
			69.00	70.50	M844431	1.50	1.50	0.162
70.45	70.68	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	70.50	72.00	M844432	1.50	1.50	0.090
			72.00	73.50	M844433	1.50	1.50	0.172
73.50	75.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	73.50	75.00	M844434	1.50	1.50	0.358
			75.00	76.50	M844435	1.50	1.50	0.193
			76.50	78.00	M844436	1.50	1.50	0.096
			78.00	79.50	M844437	1.50	1.50	0.154
79.50	81.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with cm-scale QVZ and strong ank-ser.	79.50	81.00	M844438	1.50	1.50	1.205
			81.00	82.50	M844439	1.50	1.50	0.038
			82.50	84.00	M844440	1.50	1.50	0.083
			84.00	85.50	M844441	1.50	1.50	0.097
			85.50	87.00	M844442	1.50	1.50	0.335
			87.00	88.50	M844443	1.50	1.50	0.274
			88.50	89.85	M844444	1.35	1.35	0.165
			89.85	90.95	M844446	1.10	1.10	0.006
90.94	92.92	SAG; Shr; SMU; Shr; AGR; Fol Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Altered Granitoid; Foliated 60% SAG; 30% SMU; 10% AGR: Green fg weak to moderate sheared SAG with less sheared to foliated AGR. Intercalated with bright bkue-green fg sheared SMU. Local fault gouge at 92.55m.						
90.94	92.92	Shro Shear open Moderate to strong open shearing of SAG and SMU.						
90.95	92.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg pyrite as disseminations associated with strong ser-ank alteration and shearing.	90.95	92.50	M844447	1.55	1.55	1.340

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.15	92.53	ASF05 Ankerite-sericite-fuchsite dominant 5 Strong to intense interstitial ank-ser-fuc.						
92.50	93.75	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg pyrite as disseminations associated with strong ser-ank alteration.	92.50	93.75	M844448	1.25	1.25	0.850
92.53	101.20	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank.						
92.92	101.20	AGR; Mass; Vnd; PEG; Pat Altered Granitoid; Massive; Veined; Pegmatite; Patchy 85% AGR; 15% PEG: Green f-mg massive to veined AGR with patches of cm to dm-scale pink cg PEG.	93.75	94.80	M844449	1.05	1.05	0.743
			94.80	96.00	M844450	1.20	1.20	0.423
96.00	97.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations associated with strong ser-ank alteration.	96.00	97.50	M844452	1.50	1.50	1.450
			97.50	99.00	M844453	1.50	1.50	0.372
			99.00	100.10	M844454	1.10	1.10	0.127
			100.10	101.20	M844455	1.10	1.10	0.071
101.20	102.55	SMU; Shr; Mass Sheared mafic unit; Sheared; Massive Green fg sheared to massive SMU. Local qtz-ank-chl veins.						
101.20	102.55	ASF04 Ankerite-sericite-fuchsite dominant 4 Strong interstitial ser-ank with local weak to moderate fuc.						
101.20	102.55	Shrh Shear healed Weak to moderate shearing.	101.20	102.55	M844456	1.35	1.35	0.038
102.55	125.85	AGR; Mass; Vnd; PEG; Pat; Int Altered Granitoid; Massive; Veined; Pegmatite; Patchy; Interstitial 90% AGR; 10% PEG: Green f-mg massive to veined AGR with cm to dm-scale pink cg patchy and interstitial PEG.	102.55	103.55	M844457	1.00	1.00	0.272
			103.55	105.00	M844458	1.45	1.45	0.081
			105.00	106.50	M844459	1.50	1.50	0.059
			106.50	108.00	M844461	1.50	1.50	0.727
			108.00	109.50	M844462	1.50	1.50	0.077
			109.50	111.00	M844463	1.50	1.50	0.029
			111.00	112.50	M844464	1.50	1.50	0.188
			112.50	114.00	M844465	1.50	1.50	3.93
			114.00	115.50	M844466	1.50	1.50	0.583
			115.50	117.00	M844467	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			117.00	118.50	M844468	1.50	1.50	0.063
			118.50	120.00	M844469	1.50	1.50	0.060
			120.00	121.50	M844470	1.50	1.50	0.171
			121.50	123.00	M844471	1.50	1.50	0.068
			123.00	124.50	M844472	1.50	1.50	<0.005
			124.50	125.85	M844473	1.35	1.35	0.094
102.55	125.00	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank.						
125.85	166.60	MTN; Mvn; PEG Melanotonalite; Microveined; Pegmatite 90% MTN; 10% PEG: Grey-green f-mg microveined MTN with cm to dm-scale pink m-cg PEG.	125.85	127.50	M844474	1.65	1.65	0.302
			127.50	129.00	M844476	1.50	1.50	1.125
			129.00	130.50	M844477	1.50	1.50	0.014
125.85	132.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with ser-ank-hem and qtz-cal-chl veining.						
130.42	130.62	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding	130.50	132.00	M844478	1.50	1.50	1.070
			132.00	133.50	M844479	1.50	1.50	0.071
			133.50	135.00	M844480	1.50	1.50	0.718
135.00	136.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with ser-ank-hem and qtz-cal-chl veining.	135.00	136.50	M844481	1.50	1.50	1.500
			136.50	138.00	M844482	1.50	1.50	1.040
			138.00	139.50	M844483	1.50	1.50	0.203
			139.50	141.00	M844484	1.50	1.50	0.328
			141.00	142.50	M844485	1.50	1.50	0.147
142.50	144.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with ser-ank-hem and qtz-cal-chl veining.	142.50	144.00	M844486	1.50	1.50	0.034
			144.00	145.50	M844487	1.50	1.50	0.031
			145.50	147.00	M844488	1.50	1.50	0.249
			147.00	148.50	M844489	1.50	1.50	0.013
			148.50	150.00	M844491	1.50	1.50	<0.005
			150.00	151.50	M844492	1.50	1.50	0.013
			151.50	153.00	M844493	1.50	1.50	0.245
			153.00	154.50	M844494	1.50	1.50	0.413
			154.50	156.00	M844495	1.50	1.50	0.195
			156.00	157.50	M844496	1.50	1.50	0.105
			157.50	159.00	M844497	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.00	162.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with ser-ank-hem and qtz-cal-chl veining.	159.00	160.50	M844498	1.50	1.50	0.193
			160.50	162.00	M844499	1.50	1.50	0.201
			162.00	163.50	M844501	1.50	1.50	0.051
			163.50	165.00	M844502	1.50	1.50	0.007
165.00	166.60	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with ser-ank-hem and qtz-cal-chl veining.	165.00	166.60	M844503	1.60	1.60	0.152
166.60	End of DDH Number of samples: 111 Number of QAQC samples: 28 Total sampled length: 162.60							

Canadian Malartic GP Exploration Division

DDH:	BR-1431	Claims title:	TB802517	Section:	1320_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	reinturna@osisko.com	From:	24/05/2012	Description date:	26/05/2012
		To:	28/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,983.0</td> <td>611,975.818</td> <td>611,975.455</td> </tr> <tr> <td>North</td> <td>5,420,877.0</td> <td>5,420,895.907</td> <td>5,420,895.968</td> </tr> <tr> <td>Elevation</td> <td>441.0</td> <td>433.097</td> <td>433.090</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,983.0	611,975.818	611,975.455	North	5,420,877.0	5,420,895.907	5,420,895.968	Elevation	441.0	433.097	433.090
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Elevation	441.0	433.097	433.090														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.50°</td><td>-72.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>327.50°</td><td>-72.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>328.40°</td><td>-72.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>328.50°</td><td>-71.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>120.00</td><td>325.70°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>326.00°</td><td>-70.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>324.90°</td><td>-70.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>210.00</td><td>326.30°</td><td>-70.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>326.20°</td><td>-69.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>270.00</td><td>326.20°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>324.90°</td><td>-68.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>330.00</td><td>324.20°</td><td>-68.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.50°	-72.20°	No	ReflexEZS	30.00	327.50°	-72.20°	No	ReflexEZS	60.00	328.40°	-72.80°	No	ReflexEZS	90.00	328.50°	-71.70°	No	ReflexEZS	120.00	325.70°	-71.80°	No	ReflexEZS	150.00	326.00°	-70.90°	No	ReflexEZS	180.00	324.90°	-70.70°	No	ReflexEZS	210.00	326.30°	-70.40°	No	ReflexEZS	240.00	326.20°	-69.70°	No	ReflexEZS	270.00	326.20°	-69.10°	No	ReflexEZS	300.00	324.90°	-68.70°	No	ReflexEZS	330.00	324.20°	-68.60°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
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Description

PIN-1552c



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.50	CAS Casing Casing.							
7.50	102.00	MTN; Mass Melanotonalite; Massive Dark reddish grey MTN to 29 m. Dark greenish grey below that. 5% reddish PEG above 29 m. 5% greenish PEG below 29 m. 5% "speckled" TON below 84 m. Patchy alteration is somewhat , though generally unimpressive. Pyrite is also relatively strong above 29 m, trace below. No important veins.	7.50	9.00	M935929	1.50	1.50	0.070	
			9.00	10.50	M935931	1.50	1.50	0.127	
			10.50	12.00	M935932	1.50	1.50	0.040	
			12.00	13.50	M935933	1.50	1.50	<0.005	
			13.50	15.00	M935934	1.50	1.50	0.008	
			15.00	16.50	M935935	1.50	1.50	0.115	
			16.50	18.00	M935936	1.50	1.50	0.066	
			18.00	19.50	M935937	1.50	1.50	0.213	
			19.50	21.00	M935938	1.50	1.50	0.034	
			21.00	22.50	M935939	1.50	1.50	0.200	
			22.50	24.00	M935940	1.50	1.50	0.060	
			24.00	25.50	M935941	1.50	1.50	0.257	
			25.50	27.00	M935942	1.50	1.50	0.187	
			27.00	28.50	M935943	1.50	1.50	0.031	
			28.50	30.00	M935944	1.50	1.50	0.029	
			30.00	31.50	M935946	1.50	1.50	0.032	
			31.50	33.00	M935947	1.50	1.50	0.031	
			33.00	34.50	M935948	1.50	1.50	<0.005	
			34.50	36.00	M935949	1.50	1.50	0.021	
			36.00	37.72	M935950	1.72	1.72	0.246	
			37.72	39.00	M935952	1.28	1.28	0.013	
			39.00	40.50	M935953	1.50	1.50	0.098	
			40.50	42.00	M935954	1.50	1.50	<0.005	
			42.00	43.45	M935955	1.45	1.45	<0.005	
			43.45	45.00	M935956	1.55	1.55	0.167	
			45.00	46.50	M935957	1.50	1.50	0.221	
			46.50	48.00	M935958	1.50	1.50	1.655	
			48.00	49.50	M935959	1.50	1.50	0.063	
			49.50	51.00	M935961	1.50	1.50	0.045	
			51.00	52.50	M935962	1.50	1.50	1.015	
			52.50	54.00	M935963	1.50	1.50	0.007	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	54.00	55.50	M935964	1.50	1.50	0.055
	55.50	57.00	M935965	1.50	1.50	0.504
	57.00	58.50	M935966	1.50	1.50	0.009
	58.50	60.00	M935967	1.50	1.50	<0.005
	60.00	61.50	M935968	1.50	1.50	0.045
	61.50	63.00	M935969	1.50	1.50	0.105
	63.00	64.55	M935970	1.55	1.55	<0.005
	64.55	66.00	M935971	1.45	1.45	<0.005
	66.00	67.50	M935972	1.50	1.50	<0.005
	67.50	69.00	M935973	1.50	1.50	0.133
	69.00	70.50	M935974	1.50	1.50	1.020
	70.50	72.00	M935976	1.50	1.50	0.812
	72.00	73.50	M935977	1.50	1.50	0.422
	73.50	75.00	M935978	1.50	1.50	0.025
	75.00	76.50	M935979	1.50	1.50	0.064
	76.50	78.00	M935980	1.50	1.50	0.045
	78.00	79.50	M935981	1.50	1.50	0.111
	79.50	81.00	M935982	1.50	1.50	0.526
	81.00	82.50	M935983	1.50	1.50	0.794
	82.50	84.00	M935984	1.50	1.50	0.416
	84.00	85.50	M935985	1.50	1.50	0.978
	85.50	87.00	M935986	1.50	1.50	0.348
	87.00	88.50	M935987	1.50	1.50	0.243
	88.50	90.00	M935988	1.50	1.50	0.085
	90.00	91.50	M935989	1.50	1.50	0.056
	91.50	93.00	M935991	1.50	1.50	0.547
	93.00	94.50	M935992	1.50	1.50	<0.005
	94.50	96.00	M935993	1.50	1.50	0.043
	96.00	97.50	M935994	1.50	1.50	0.037
	97.50	99.00	M935995	1.50	1.50	0.071
	99.00	100.45	M935996	1.45	1.45	0.145
	100.45	102.00	M935997	1.55	1.55	0.141
7.50 29.00 HE03 Hematite dominant 3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
7.50	29.00	<p>Patchy weak to moderate hematite seems concentrated in reddish fine grained pegmatites.</p> <p>Pyfg00.1</p> <p>Pyrite fg 0.1%</p> <p>Minor pyrite appears mostly in chloritic hairlines. Some disseminated.</p>						
102.00	121.20	<p>TON; Mass</p> <p>Tonalite; Massive</p> <p>90% "speckled" 1-2 mm porphyry grey TON, massive medium grained. 10% dark grey massive fine grained TON. No alteration. Very minor PEG and veinlets. Trace pyrite below 117m.</p>	102.00	103.50	M935998	1.50	1.50	0.017
			103.50	105.00	M935999	1.50	1.50	0.017
			105.00	106.50	N449001	1.50	1.50	0.017
			106.50	108.00	N449002	1.50	1.50	0.115
			108.00	109.50	N449003	1.50	1.50	0.698
			109.50	111.00	N449004	1.50	1.50	0.012
			111.00	112.50	N449005	1.50	1.50	0.101
			112.50	114.00	N449006	1.50	1.50	0.009
			114.00	115.60	N449007	1.60	1.60	0.465
			115.60	117.00	N449008	1.40	1.40	0.028
			117.00	118.50	N449009	1.50	1.50	0.265
			118.50	120.00	N449010	1.50	1.50	0.033
			120.00	121.20	N449011	1.20	1.20	0.195
121.20	138.00	<p>AGR</p> <p>Altered Granitoid</p> <p>AGR Reddish. No PEG. Fairly strongly altered. No important veins. Pyritic.</p>						
121.20	138.00	<p>SH04; Cl01</p> <p>Sericite-hematite dominant 4; Chlorite 1</p> <p>Fairly strong pervasive ser-hem. Red rock. A few chlorite hairlines.</p>						
121.20	185.20	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Pyrite is disseminated and in chlorite hairlines and in qtz-chl veinlets. Very rare coarse blebs, as at 128.85 m and 153.45 m, do not alter the 0.2% average.</p>	121.20	123.00	N449012	1.80	1.80	0.361
			123.00	124.35	N449013	1.35	1.35	0.030
			124.35	126.00	N449014	1.65	1.65	0.007
			126.00	127.50	N449016	1.50	1.50	0.301
			127.50	129.00	N449017	1.50	1.50	1.180
			129.00	130.50	N449018	1.50	1.50	0.171
			130.50	132.00	N449019	1.50	1.50	0.059
			132.00	133.50	N449020	1.50	1.50	0.110
			133.50	135.00	N449021	1.50	1.50	0.135
			135.00	136.65	N449022	1.65	1.65	0.068
			136.65	138.00	N449023	1.35	1.35	0.313

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.00	153.85	MTN Melanotonalite MTN. Greenish and reddish grey. 5% fine grained diffuse greenish and reddish small scattered PEG with sericitic envelopes. A few chlorite hairlines and calcite and qtz-calcite veinlets. Pyrite seems as good as in the AGR above and below.	138.00	139.50	N449024	1.50	1.50	0.111
			139.50	141.00	N449025	1.50	1.50	0.062
			141.00	142.50	N449026	1.50	1.50	0.619
			142.50	144.00	N449027	1.50	1.50	0.259
			144.00	145.55	N449028	1.55	1.55	0.514
			145.55	147.00	N449029	1.45	1.45	0.347
			147.00	148.50	N449031	1.50	1.50	5.17
			148.50	150.00	N449032	1.50	1.50	3.05
			150.00	151.50	N449033	1.50	1.50	1.860
			151.50	152.73	N449034	1.23	1.23	0.148
			152.73	153.85	N449035	1.12	1.12	2.98
153.58	188.70	SH04; CI01 Sericite-hematite dominant 4; Chlorite 1 Fairly strong, somewhat patchy, ser-hem. Chlorite hairlines. Locally greener and stronger around the PEG at 185-187 m.						
153.85	188.70	AGR Altered Granitoid AGR. Reddish and greenish grey. Fairly strong patchy pervasive alteration. Minor small pegmatites. No important veins. Pyritic.	153.85	155.75	N449036	1.90	1.90	2.07
			155.75	157.50	N449037	1.75	1.75	1.190
			157.50	159.00	N449038	1.50	1.50	0.513
			159.00	160.50	N449039	1.50	1.50	0.304
			160.50	162.00	N449040	1.50	1.50	1.010
			162.00	163.50	N449041	1.50	1.50	1.705
			163.50	165.00	N449042	1.50	1.50	0.628
			165.00	166.45	N449043	1.45	1.45	0.219
			166.45	168.00	N449044	1.55	1.55	0.268
			168.00	169.50	N449046	1.50	1.50	0.467
			169.50	171.00	N449047	1.50	1.50	1.920
			171.00	172.50	N449048	1.50	1.50	1.540
			172.50	174.00	N449049	1.50	1.50	0.407
			174.00	175.50	N449050	1.50	1.50	1.585
			175.50	177.00	N449052	1.50	1.50	4.28
			177.00	178.50	N449053	1.50	1.50	0.962
			178.50	180.00	N449054	1.50	1.50	1.265
180.00	181.50	N449055	1.50	1.50	1.020			
181.50	181.65	Vm;5%;Sgq;Vc;;;	181.50	183.40	N449056	1.90	1.90	0.046

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		major vein (10 cm or greater) 5% smoky grey quartz vein cross-cutting foliation Light grey vein. No pyrite.	183.40	185.20	N449057	1.80	1.80	0.605
185.20	187.80	PEG; Mot	185.20	186.40	N449058	1.20	1.20	0.040
		Pegmatite 15°; Mottled 15° Green PEG. Rare blebby pyrite.	186.40	187.80	N449059	1.40	1.40	0.141
			187.80	189.00	N449061	1.20	1.20	1.230
188.70	272.20	MTN; Mass Melanotonalite; Massive MTN. Greenish and reddish grey. 10% small scattered reddish greenish and beige PEG, often with weak minor sericite around. Hematite occurs similarly. A few ankerite veinlets occur extensively.						
188.70	272.20	SHA03 Sericite-hematite-ankerite dominant 3 Very patchy weak to moderate ser-hem-ank alteration, evidently related to the scattered pegmatites.	189.00	190.50	N449062	1.50	1.50	0.252
			190.50	192.00	N449063	1.50	1.50	0.672
			192.00	193.50	N449064	1.50	1.50	0.196
			193.50	195.00	N449065	1.50	1.50	0.152
			195.00	196.50	N449066	1.50	1.50	0.060
			196.50	198.00	N449067	1.50	1.50	0.217
			198.00	199.50	N449068	1.50	1.50	0.553
			199.50	201.00	N449069	1.50	1.50	0.255
			201.00	202.50	N449070	1.50	1.50	0.172
			202.50	204.00	N449071	1.50	1.50	0.120
			204.00	205.50	N449072	1.50	1.50	0.063
			205.50	207.00	N449073	1.50	1.50	0.155
			207.00	208.50	N449074	1.50	1.50	0.199
			208.50	210.00	N449076	1.50	1.50	0.410
			210.00	211.50	N449077	1.50	1.50	0.076
			211.50	213.00	N449078	1.50	1.50	0.189
			213.00	214.45	N449079	1.45	1.45	0.428
			214.45	216.00	N449080	1.55	1.55	1.055
			216.00	217.50	N449081	1.50	1.50	0.798
			217.50	219.00	N449082	1.50	1.50	0.216
218.00	219.90	Fln Foliation 35° Fairly strong foliation over approximately 2 m here only. The significance is unclear.	219.00	220.50	N449083	1.50	1.50	0.378
			220.50	222.00	N449084	1.50	1.50	0.236
			222.00	223.50	N449085	1.50	1.50	0.410

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
243.00	276.00	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite with some concentration in chlorite hairlines and qtz-chl veinlets.	223.50	225.00	N449086	1.50	1.50	0.668
			225.00	226.50	N449087	1.50	1.50	0.105
			226.50	228.00	N449088	1.50	1.50	0.088
			228.00	229.50	N449089	1.50	1.50	0.056
			229.50	231.00	N449091	1.50	1.50	0.829
			231.00	232.50	N449092	1.50	1.50	0.197
			232.50	234.00	N449093	1.50	1.50	0.180
			234.00	235.50	N449094	1.50	1.50	0.168
			235.50	237.00	N449095	1.50	1.50	0.595
			237.00	238.50	N449096	1.50	1.50	0.898
			238.50	240.00	N449097	1.50	1.50	0.147
			240.00	241.50	N449098	1.50	1.50	1.490
			241.50	243.00	N449099	1.50	1.50	1.065
			243.00	244.50	N449101	1.50	1.50	0.645
			244.50	246.00	N449102	1.50	1.50	0.616
			246.00	247.50	N449103	1.50	1.50	0.404
			247.50	249.00	N449104	1.50	1.50	0.182
			249.00	250.50	N449105	1.50	1.50	0.036
			250.50	252.00	N449106	1.50	1.50	0.149
			252.00	253.50	N449107	1.50	1.50	0.077
			253.50	255.00	N449108	1.50	1.50	0.018
			255.00	256.50	N449109	1.50	1.50	0.007
			256.50	258.00	N449110	1.50	1.50	0.009
258.00	259.60	N449111	1.60	1.60	0.021			
259.60	261.00	N449112	1.40	1.40	0.047			
261.00	262.47	N449113	1.47	1.47	0.162			
262.47	264.00	N449114	1.53	1.53	0.656			
264.00	265.50	N449116	1.50	1.50	1.395			
265.50	267.00	N449117	1.50	1.50	0.523			
267.00	268.60	N449118	1.60	1.60	0.388			
268.60	270.35	N449119	1.75	1.75	1.595			
270.35	272.20	N449120	1.85	1.85	0.448			
272.20	294.80	AGR; Mass Altered Granitoid; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.20	294.80	SHA04 50% AGR. 50% mafic dikes. Fairly strongly altered above and between several unsheared mafic dikes. Pyrite seems less here, occurs in the mafics and AGR between, trace.	272.20	273.25	N449121	1.05	1.05	0.189
		Sericite-hematite-ankerite dominant 4	273.25	274.40	N449122	1.15	1.15	0.099
		The AGR is fairly strongly altered due to the mafic dikes. Reddish and greenish rock.	274.40	276.00	N449123	1.60	1.60	0.638
		The dikes are chloritic and have some ankerite veinlets.	276.00	277.50	N449124	1.50	1.50	0.510
277.50	281.85	MDK; Mass	277.50	279.00	N449125	1.50	1.50	0.065
		Mafic dyke 75°; Massive	279.00	280.04	N449126	1.04	1.04	0.054
		MDK. Dark grey. Not magnetic.	280.04	281.85	N449127	1.81	1.81	0.020
280.00	282.00	Vt;3%;Qca;Ra;;; veinlet (1-5 mm) 3% quartz-calcite random	281.85	283.75	N449128	1.90	1.90	0.135
		Qtz-calcite veinlets in a mafic. Unimportant.	283.75	285.55	N449129	1.80	1.80	0.284
285.55	287.78	MDK; Mass	285.55	286.55	N449131	1.00	1.00	0.154
		Mafic dyke; Massive	286.55	287.78	N449132	1.23	1.23	<0.005
		MDK. Dark greenish grey. Hard. Not magnetic. Black phenocrysts are barely visible.	287.78	289.80	N449133	2.02	2.02	0.426
289.80	291.05	MDK; Mass	289.80	291.50	N449134	1.70	1.70	0.007
		Mafic dyke; Massive						
		Mafic dike. Green.	291.50	292.65	N449135	1.15	1.15	<0.005
291.50	292.65	MDK; Mass	292.65	294.00	N449136	1.35	1.35	0.077
		Mafic dyke; Massive						
		Green mafic dike.	292.85	292.87	N449137	1.66	1.66	<0.005
		Jt						
		Joint 80°						
		Open joint here has 2 cm of fine gravel and silt. Probably not gouge. No shearing around. Not important.	294.00	295.66	N449137	1.66	1.66	<0.005
294.80	342.00	MTN	295.66	297.57	N449138	1.91	1.91	0.038
		Melanotonalite						
		50% MTN. 10% PEG. Some MDK in the upper portion. Local weak sericite adjacent to the mafics and pegmatites. Trace pyrite is mostly in chlorite.	297.57	299.04	N449139	1.47	1.47	0.007
297.57	302.29	MDK; Mass	299.04	300.63	N449140	1.59	1.59	<0.005
		Mafic dyke 55°; Massive	300.63	302.29	N449141	1.66	1.66	0.025
		MDK. Dark greenish grey. Hard. Not magnetic. Sericitised lower contact makes black phenocrysts visible.	302.29	303.48	N449142	1.19	1.19	0.013
			303.48	304.50	N449143	1.02	1.02	<0.005
			304.50	306.00	N449144	1.50	1.50	<0.005
			306.00	307.50	N449146	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	307.50	309.00	N449147	1.50	1.50	<0.005
	309.00	310.55	N449148	1.55	1.55	<0.005
	310.55	312.00	N449149	1.45	1.45	<0.005
	312.00	313.50	N449150	1.50	1.50	<0.005
	313.50	315.00	N449152	1.50	1.50	<0.005
	315.00	316.60	N449153	1.60	1.60	<0.005
	316.60	318.00	N449154	1.40	1.40	<0.005
	318.00	319.55	N449155	1.55	1.55	0.005
	319.55	321.00	N449156	1.45	1.45	<0.005
	321.00	322.60	N449157	1.60	1.60	<0.005
	322.60	324.00	N449158	1.40	1.40	<0.005
	324.00	325.50	N449159	1.50	1.50	<0.005
	325.50	327.00	N449161	1.50	1.50	<0.005
	327.00	328.50	N449162	1.50	1.50	<0.005
	328.50	330.00	N449163	1.50	1.50	<0.005
	330.00	331.50	N449164	1.50	1.50	<0.005
	331.50	333.00	N449165	1.50	1.50	<0.005
	333.00	334.55	N449166	1.55	1.55	<0.005
	334.55	336.00	N449167	1.45	1.45	<0.005
	336.00	337.50	N449168	1.50	1.50	<0.005
	337.50	339.00	N449169	1.50	1.50	0.021
	339.00	340.50	N449170	1.50	1.50	<0.005
	340.50	342.00	N449171	1.50	1.50	<0.005
342.00	End of DDH Number of samples: 223 Number of QAQC samples: 64 Total sampled length: 334.50					

Canadian Malartic GP Exploration Division

DDH:	BR-2000	Claims title:	802518	Section:	3070_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	kjedermann@osisko.com	From:	28/02/2012	Description date:	21/03/2012
		To:	28/02/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,561.0	613,559.408	613,559.743
Dip:	-68.00°	North	5,421,672.0	5,421,669.708	5,421,669.378
Length:	23.00 m	Elevation	432.0	434.354	434.469

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.80°	-68.60°	No
ReflexEZS	23.00	321.80°	-68.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1706a; quicklog only



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.88	CAS Casing CAS							
2.88	23.00	MTN; Mass; TON; Por; PEG; Mass Melanotonalite; Massive; Tonalite; Porphyritic; Pegmatite; Massive 60% MTN, 25% TON, 15% PEG							
23.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-2000A

Claims title: 802518

Section: 3070_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: kjedermann@osisko.com

From: 28/02/2012

Description date: 21/03/2012

To: 03/03/2012

Collar

Azimuth: 327.00°
Dip: -68.00°
Length: 287.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,561.0	613,559.405	613,559.743
North	5,421,672.0	5,421,669.713	5,421,669.378
Elevation	432.0	434.351	434.469

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.40°	-69.30°	No
ReflexEZS	23.00	324.40°	-69.30°	No
ReflexEZS	53.00	324.90°	-68.10°	No
ReflexEZS	101.00	325.20°	-67.80°	No
ReflexEZS	152.00	325.80°	-66.90°	No
ReflexEZS	251.00	327.20°	-65.80°	No
ReflexEZS	284.00	326.50°	-65.80°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

PIN-1706a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.67	CAS Casing CAS							
2.67	31.97	MTN; Mass; TON; Por; PEG; Mass Melanotonalite; Massive; Tonalite; Porphyritic; Pegmatite; Massive 75% MTN, 15% TON, 10% PEG	2.67	3.67	M805259	1.00	1.00	<0.005	
			3.67	5.00	M805261	1.33	1.33	<0.005	
			5.00	6.50	M805262	1.50	1.50	<0.005	
			6.50	8.00	M805263	1.50	1.50	<0.005	
			8.00	9.50	M805264	1.50	1.50	<0.005	
			9.50	11.00	M805265	1.50	1.50	<0.005	
			11.00	12.50	M805266	1.50	1.50	<0.005	
			12.50	14.00	M805267	1.50	1.50	<0.005	
			14.00	15.50	M805268	1.50	1.50	<0.005	
			15.50	17.00	M805269	1.50	1.50	<0.005	
			17.00	18.50	M805270	1.50	1.50	0.024	
			18.50	20.00	M805271	1.50	1.50	<0.005	
			20.00	21.50	M805272	1.50	1.50	<0.005	
			21.50	23.00	M805273	1.50	1.50	<0.005	
			23.00	24.50	M805274	1.50	1.50	<0.005	
			24.50	26.00	M805276	1.50	1.50	<0.005	
			26.00	27.50	M805277	1.50	1.50	<0.005	
27.49	35.76	SH03 Sericite-hematite dominant 3 Mod to str, spo/pat to per, HE dominant SH03 in MTN/PEG and SMU	27.50	29.00	M805278	1.50	1.50	0.006	
			29.00	30.50	M805279	1.50	1.50	<0.005	
			30.50	32.00	M805280	1.50	1.50	0.005	
31.97	36.57	SMU; Shr Sheared mafic unit; Sheared 100% SMU; min Qtz, Qcc and Qak Vn's	32.00	33.50	M805281	1.50	1.50	<0.005	
			33.50	35.00	M805282	1.50	1.50	0.410	
			35.00	36.57	M805283	1.57	1.57	0.566	
36.57	51.57	AGR; Mass Altered Granitoid; Massive 100% AGR; min Qtz Vn's							
36.57	51.57	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	36.57	38.00	M805284	1.43	1.43	0.411	
			38.00	39.50	M805285	1.50	1.50	0.080	
			39.50	41.00	M805286	1.50	1.50	0.088	
			41.00	42.50	M805287	1.50	1.50	0.160	
			42.50	44.00	M805288	1.50	1.50	0.011	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
51.57	62.05	SMU; SAG; SQV; Shr Sheared mafic unit; Sheared Altered Granitoid; Sheared and/or brecciated quartz vein zone; Sheared 40% SMU, 35% SAG, 25% SQV	44.00	45.50	M805289	1.50	1.50	0.025			
			45.50	47.00	M805291	1.50	1.50	0.046			
			47.00	48.50	M805292	1.50	1.50	0.030			
			48.50	50.00	M805293	1.50	1.50	0.166			
			50.00	51.57	M805294	1.57	1.57	1.905			
51.57	62.05	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod per ASF in SMU; min pat SHA02 in SAG	51.57	53.00	M805295	1.43	1.43	6.56			
			53.00	54.50	M805296	1.50	1.50	1.205			
			54.50	56.00	M805297	1.50	1.50	0.611			
			56.00	57.50	M805298	1.50	1.50	0.166			
			57.50	59.00	M805299	1.50	1.50	0.735			
			59.00	60.50	M805301	1.50	1.50	1.345			
			60.50	62.05	M805302	1.55	1.55	0.313			
62.05	76.77	AGR; Mass Altered Granitoid; Massive 100% AGR	62.05	63.50	M805303	1.45	1.45	0.250			
			63.50	65.00	M805304	1.50	1.50	0.355			
			65.00	66.50	M805305	1.50	1.50	0.243			
			66.50	68.00	M805306	1.50	1.50	0.333			
			68.00	69.50	M805307	1.50	1.50	0.127			
			69.50	71.00	M805308	1.50	1.50	0.357			
			71.00	72.50	M805309	1.50	1.50	0.084			
			72.50	74.00	M805310	1.50	1.50	0.060			
			74.00	75.50	M805311	1.50	1.50	0.117			
			75.50	76.77	M805312	1.27	1.27	0.042			
			62.05	63.02	Pyfg00.25 Pyrite fg 0.25% Fg diss. Py in AGR						
			76.77	140.98	MTN; Mot; AGR; Mot; Pat Melanotonalite; Mottled; Altered Granitoid; Mottled; Patchy 75% MTN, 25% AGR; rare Mass PEG; min SMU at depth						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.77	140.98	SHA02 Sericite-hematite-ankerite dominant 2 Locally mod per SHA in MTN--AGR	76.77	78.50	M805313	1.73	1.73	0.293
			78.50	80.00	M805314	1.50	1.50	0.173
			80.00	81.50	M805316	1.50	1.50	0.212
			81.50	83.00	M805317	1.50	1.50	0.198
			83.00	84.50	M805318	1.50	1.50	0.097
			84.50	86.00	M805319	1.50	1.50	0.185
			86.00	87.50	M805320	1.50	1.50	0.005
			87.50	89.00	M805321	1.50	1.50	0.163
			89.00	90.50	M805322	1.50	1.50	0.169
			90.50	92.00	M805323	1.50	1.50	0.761
			92.00	93.50	M805324	1.50	1.50	0.263
			93.50	95.00	M805325	1.50	1.50	0.866
			95.00	96.50	M805326	1.50	1.50	0.822
			96.50	98.00	M805327	1.50	1.50	0.257
			98.00	99.50	M805328	1.50	1.50	0.112
			99.50	101.00	M805329	1.50	1.50	0.084
			101.00	102.50	M805331	1.50	1.50	0.014
			102.50	104.00	M805332	1.50	1.50	0.006
			104.00	105.50	M805333	1.50	1.50	0.145
			105.50	107.00	M805334	1.50	1.50	0.210
107.00	108.50	M805335	1.50	1.50	0.211			
108.50	110.00	M805336	1.50	1.50	0.478			
110.00	111.50	M805337	1.50	1.50	0.872			
110.18	111.08	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg diss. Py in MTN--AGR	111.50	113.00	M805338	1.50	1.50	0.454
			113.00	114.50	M805339	1.50	1.50	0.164
113.54	115.56	Pyfg00.3 Pyrite fg 0.3% Fg diss. Py in MTN--AGR	114.50	116.00	M805340	1.50	1.50	0.554
			116.00	117.50	M805341	1.50	1.50	0.167
			117.50	119.00	M805342	1.50	1.50	0.028
			119.00	120.50	M805343	1.50	1.50	0.075
			120.50	122.00	M805344	1.50	1.50	0.015
122.56	123.76	Pyf-cg00.3 Pyrite f-cg 0.3%	122.00	123.50	M805346	1.50	1.50	0.115
			123.50	125.00	M805347	1.50	1.50	0.106
			125.00	126.50	M805348	1.50	1.50	0.668

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.63	126.61	Fg diss. to cg subhedral cubic Py in MTN→AGR						
		Pycg01	126.50	128.00	M805349	1.50	1.50	0.098
		Pyrite cg 1%	128.00	129.50	M805350	1.50	1.50	0.117
		Clusters of cg euhedral Py cubes in Cc-CI Vn's	129.50	131.00	M805352	1.50	1.50	0.005
			131.00	132.50	M805353	1.50	1.50	0.009
			132.50	134.00	M805354	1.50	1.50	0.125
			134.00	135.50	M805355	1.50	1.50	0.063
			135.50	137.00	M805356	1.50	1.50	0.104
			137.00	139.00	M805357	2.00	2.00	0.198
	139.00	140.98	M805358	1.98	1.98	0.011		
140.98	146.43	AGR; Mass						
		Altered Granitoid; Massive						
		100% AGR; min Qcl Vn's						
		SA03	140.98	142.00	M805359	1.02	1.02	<0.005
		Sericite-ankerite dominant 3	142.00	143.00	M805361	1.00	1.00	<0.005
	143.00	144.50	M805362	1.50	1.50	0.006		
	144.50	146.42	M805363	1.92	1.92	<0.005		
	146.42	147.50	M805364	1.08	1.08	0.005		
146.43	179.09	AGR; Mot; MTN; Pat						
		Altered Granitoid; Mottled; Melanotonalite; Patchy						
		55% AGR, 45% MTN; min Mass/Fol MDK						
		SHA02	147.50	149.00	M805365	1.50	1.50	<0.005
		Sericite-hematite-ankerite dominant 2	149.00	150.50	M805366	1.50	1.50	<0.005
		Mod pat SHA in AGR/MTN	150.50	152.00	M805367	1.50	1.50	0.009
			152.00	153.50	M805368	1.50	1.50	0.005
			153.50	155.00	M805369	1.50	1.50	<0.005
			155.00	156.50	M805370	1.50	1.50	0.010
			156.50	158.00	M805371	1.50	1.50	0.006
			158.00	159.50	M805372	1.50	1.50	<0.005
			159.50	161.00	M805373	1.50	1.50	<0.005
			161.00	162.50	M805374	1.50	1.50	0.006
			162.50	164.00	M805376	1.50	1.50	0.035
	164.00	165.50	M805377	1.50	1.50	0.005		
	165.50	167.00	M805378	1.50	1.50	0.006		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
179.09	195.37	AGR; Mass; SMU; Shr Altered Granitoid; Massive; Sheared mafic unit; Sheared 95% AGR, 5% SMU; min Pat PEG	167.00	168.50	M805379	1.50	1.50	0.032
			168.50	170.00	M805380	1.50	1.50	0.043
			170.00	171.50	M805381	1.50	1.50	0.027
			171.50	173.00	M805382	1.50	1.50	0.064
			173.00	174.50	M805383	1.50	1.50	0.059
			174.50	176.00	M805384	1.50	1.50	0.020
			176.00	177.50	M805385	1.50	1.50	0.012
			177.50	179.09	M805386	1.59	1.59	0.477
179.09	195.37	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	179.09	180.50	M805387	1.41	1.41	0.070
			180.50	182.00	M805388	1.50	1.50	0.033
			182.00	183.50	M805389	1.50	1.50	1.215
			183.50	185.00	M805391	1.50	1.50	0.110
			185.00	186.50	M805392	1.50	1.50	0.019
			186.50	188.00	M805393	1.50	1.50	0.038
			188.00	189.50	M805394	1.50	1.50	0.072
			189.50	191.00	M805395	1.50	1.50	0.010
			191.00	192.50	M805396	1.50	1.50	0.031
			192.50	194.00	M805397	1.50	1.50	0.358
195.37	201.34	MTN; Pat; AGR; Wis Melanotonalite; Patchy; Altered Granitoid; Wispy 50% MTN, 50% AGR; min PEG blobs and SMU; tr cg Py and Cp	194.00	195.37	M805398	1.37	1.37	0.243
			195.37	197.00	M805399	1.63	1.63	0.220
			197.00	198.50	M805401	1.50	1.50	0.117
			198.50	200.00	M805402	1.50	1.50	0.102
201.34	201.34	HE03 Hematite dominant 3 Loc str, Wis HE in MTN/AGR	200.00	201.34	M805403	1.34	1.34	0.164
			201.34	203.00	M805404	1.66	1.66	0.201
201.34	221.85	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 90% AGR, 10% PEG; min SMU	203.00	204.50	M805405	1.50	1.50	0.566
			201.34	203.00	M805404	1.66	1.66	0.201

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
211.80	212.50	Pyf-cg00.6 Pyrite f-cg 0.6% Fg diss. Py, mg Pst and localized clusters of cg euh Py cubes in AGR	204.50	206.00	M805406	1.50	1.50	0.550
			206.00	207.50	M805407	1.50	1.50	0.985
			207.50	209.00	M805408	1.50	1.50	0.491
			209.00	210.50	M805409	1.50	1.50	0.277
			210.50	212.00	M805410	1.50	1.50	0.055
			212.00	213.50	M805411	1.50	1.50	0.119
			213.50	215.00	M805412	1.50	1.50	0.246
			215.00	216.50	M805413	1.50	1.50	0.530
			216.50	218.00	M805414	1.50	1.50	0.421
			218.00	220.00	M805416	2.00	2.00	0.446
220.00	221.85	M805417	1.85	1.85	0.229			
221.85	225.02	SMU; Shr Sheared mafic unit; Sheared 100% AK-rich SMU						
221.85	225.02	AK03; Cl03 Ankerite dominant 3; Chlorite 3 Mod per AK in SMU w/ acc Cl	221.85	223.44	M805418	1.59	1.59	0.010
			223.44	225.02	M805419	1.58	1.58	0.156
225.02	264.57	AGR; Mass; Fol; Shr Altered Granitoid; Massive; Foliated; Sheared 100% AGR; min Mass PEG at depth						
225.02	264.57	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	225.02	227.00	M805420	1.98	1.98	1.950
			227.00	228.50	M805421	1.50	1.50	0.534
			228.50	230.00	M805422	1.50	1.50	0.701
			230.00	231.50	M805423	1.50	1.50	0.320
			231.50	233.00	M805424	1.50	1.50	0.742
			233.00	234.50	M805425	1.50	1.50	0.244
			234.50	236.00	M805426	1.50	1.50	0.084
			236.00	237.50	M805427	1.50	1.50	0.409
			237.50	239.00	M805428	1.50	1.50	0.176
			239.00	240.50	M805429	1.50	1.50	0.170
			240.50	242.00	M805431	1.50	1.50	0.761
			242.00	243.50	M805432	1.50	1.50	0.722
			243.50	245.00	M805433	1.50	1.50	0.317
			245.00	246.50	M805434	1.50	1.50	0.124
			246.50	248.00	M805435	1.50	1.50	0.056

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			248.00	249.50	M805436	1.50	1.50	<0.005	
			249.50	251.00	M805437	1.50	1.50	0.008	
			251.00	252.50	M805438	1.50	1.50	0.071	
			252.50	254.00	M805439	1.50	1.50	0.107	
			254.00	255.50	M805440	1.50	1.50	0.083	
			255.50	257.00	M805441	1.50	1.50	0.047	
			257.00	258.50	M805442	1.50	1.50	0.168	
			258.50	260.00	M805443	1.50	1.50	0.048	
			260.00	261.50	M805444	1.50	1.50	0.103	
			261.50	263.00	M805446	1.50	1.50	0.140	
			263.00	264.57	M805447	1.57	1.57	0.045	
264.57	267.54	IDK; Por Intermediate dyke; Porphyritic 100% IDK; quartz and plagioclase phenocrysts in a fine-grained, medium-grey matrix, with 2-10 cm tan-brown chill margins	264.57	266.00	M805448	1.43	1.43	<0.005	
			266.00	267.54	M805449	1.54	1.54	0.036	
267.54	279.11	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 80% AGR, 20% PEG							
	267.54	279.11	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	267.54	269.00	M805450	1.46	1.46	0.036
				269.00	270.50	M805452	1.50	1.50	0.011
				270.50	272.00	M805453	1.50	1.50	0.149
				272.00	273.50	M805454	1.50	1.50	0.033
				273.50	275.00	M805455	1.50	1.50	0.035
				275.00	276.50	M805456	1.50	1.50	0.570
				276.50	278.00	M805457	1.50	1.50	0.442
				278.00	279.11	M805458	1.11	1.11	0.417
279.11	287.00	MTN; Mass; AGR; Pat; PEG; Pat Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Patchy 45% MTN, 35% AGR, 20% PEG	279.11	281.00	M805459	1.89	1.89	0.162	
				281.00	282.50	M805461	1.50	1.50	0.473
				282.50	284.00	M805462	1.50	1.50	0.314
				284.00	285.50	M805463	1.50	1.50	2.11
				285.50	287.00	M805464	1.50	1.50	0.348
285.57	286.61	Pycg01 Pyrite cg 1% Localized clusters of cg euh Py cubes in AGR--MTN							

Canadian Malartic GP Exploration Division



287.00 End of DDH
Number of samples: 189
Number of QAQC samples: 56
Total sampled length: 284.33

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.60	CAS Casing Casing.							
1.60	36.65	MTN; Mot; Pat; TON; Por Melanotonalite; Mottled; Patchy; Tonalite; Porphyritic 60% MTN, 40% TON. <5% PEG.	1.60	3.00	M913609	1.40	1.40	<0.005	
			3.00	5.00	M913610	2.00	2.00	<0.005	
			5.00	6.50	M913611	1.50	1.50	0.011	
			6.50	8.00	M913612	1.50	1.50	<0.005	
			8.00	9.50	M913613	1.50	1.50	<0.005	
			9.50	11.00	M913614	1.50	1.50	<0.005	
			11.00	12.50	M913616	1.50	1.50	0.008	
			12.50	14.00	M913617	1.50	1.50	<0.005	
			14.00	15.50	M913618	1.50	1.50	<0.005	
			15.50	17.00	M913619	1.50	1.50	0.007	
			17.00	18.50	M913620	1.50	1.50	0.006	
			18.50	20.00	M913621	1.50	1.50	<0.005	
			20.00	21.50	M913622	1.50	1.50	<0.005	
			21.50	23.00	M913623	1.50	1.50	<0.005	
			23.00	24.50	M913624	1.50	1.50	<0.005	
			24.50	26.00	M913625	1.50	1.50	<0.005	
			26.00	27.50	M913626	1.50	1.50	<0.005	
			27.50	29.00	M913627	1.50	1.50	<0.005	
			29.00	30.50	M913628	1.50	1.50	<0.005	
			30.50	32.00	M913629	1.50	1.50	<0.005	
			32.00	33.50	M913631	1.50	1.50	<0.005	
			33.50	35.00	M913632	1.50	1.50	<0.005	
			35.00	36.65	M913633	1.65	1.65	<0.005	
36.65	49.24	SMU; Shr; Bx; MDK; Mass; Por Sheared mafic unit 75°; Sheared; Brecciated; Mafic dyke 75°; Massive; Porphyritic 75° 75% SMU with 25% cm- to dm-scale MDK within it. Local open shear and gouge. Brecciated near end of section.	36.65	38.00	M913634	1.35	1.35	0.005	
			38.00	39.50	M913635	1.50	1.50	0.005	
			39.50	41.00	M913636	1.50	1.50	0.022	
			41.00	42.50	M913637	1.50	1.50	<0.005	
			42.50	44.00	M913638	1.50	1.50	0.007	
			44.00	45.50	M913639	1.50	1.50	0.006	
			45.50	47.00	M913640	1.50	1.50	0.143	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.65	46.85	Shrh; Shro; Gg Shear healed 75°; Shear open; Fault gouge 70% of section is weakly to intensely sheared, wavy to laminated at around 75 degrees when orientation is present. Moderate open shear, ~65 degrees, from 45.83-45.88 m, and ~5 mm gouge at 46.62 m.						
46.85	49.24	Bxh Breccia healed Moderately to strongly brecciated section of SMU.	47.00	48.00	M913641	1.00	1.00	0.479
			48.00	49.24	M913642	1.24	1.24	0.326
49.24	61.56	AGR; Pat; Fol; PEG; Pat; Bx Altered Granitoid; Patchy; Foliated; Pegmatite; Patchy; Brecciated 90% AGR, 10% PEG.						
49.24	61.56	SHA05 Sericite-hematite-ankerite dominant 5 Locally weak (in pegmatites) to intense patchy ser-hem-ank alteration.	49.24	51.00	M913643	1.76	1.76	0.163
			51.00	53.00	M913644	2.00	2.00	0.174
			53.00	54.50	M913646	1.50	1.50	0.181
			54.50	56.00	M913647	1.50	1.50	0.115
			56.00	57.50	M913648	1.50	1.50	0.143
			57.50	59.00	M913649	1.50	1.50	0.084
			59.00	60.00	M913650	1.00	1.00	0.014
			60.00	61.56	M913652	1.56	1.56	0.049
61.56	190.33	MTN; Pat; Fra; PEG; Pat; Bx Melanotonalite; Patchy; Fractured; Pegmatite; Patchy; Brecciated 75% MTN, 25% PEG. <5% patchy moderately to strongly ser-hem-ank AGR found locally. Local dm-scale Qcc to Qak flooding.	61.56	63.00	M913653	1.44	1.44	0.070
			63.00	65.00	M913654	2.00	2.00	0.053
			65.00	66.50	M913655	1.50	1.50	0.111
			66.50	68.00	M913656	1.50	1.50	<0.005
			68.00	69.50	M913657	1.50	1.50	0.104
			69.50	71.00	M913658	1.50	1.50	0.068
61.56	63.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc hairline veinlets in PEG.						
70.00	71.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets in MTN.	71.00	72.50	M913659	1.50	1.50	0.037
			72.50	74.00	M913661	1.50	1.50	0.021
			74.00	75.50	M913662	1.50	1.50	0.134
			75.50	77.00	M913663	1.50	1.50	0.021
			77.00	78.50	M913664	1.50	1.50	<0.005
			78.50	80.00	M913665	1.50	1.50	<0.005
			80.00	81.50	M913666	1.50	1.50	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.00	84.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets in MTN.	81.50	83.00	M913667	1.50	1.50	0.022
			83.00	84.50	M913668	1.50	1.50	0.051
			84.50	86.00	M913669	1.50	1.50	2.51
85.00	86.00	Pyf-cg00.5; Ga00.05 Pyrite f-cg 0.5%; Galena 0.05% Pyrite is associated with Qcc major vein flooding and veinlets in MTN. Galena is in the flooding.						
86.00	87.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets in MTN.	86.00	87.50	M913670	1.50	1.50	0.353
			87.50	89.00	M913671	1.50	1.50	0.030
			89.00	90.50	M913672	1.50	1.50	0.098
			90.50	92.00	M913673	1.50	1.50	0.090
			92.00	93.50	M913674	1.50	1.50	0.144
			93.50	95.00	M913676	1.50	1.50	0.013
			95.00	96.50	M913677	1.50	1.50	0.025
			96.50	98.00	M913678	1.50	1.50	0.026
			98.00	99.50	M913679	1.50	1.50	0.023
			99.50	101.00	M913680	1.50	1.50	0.006
			101.00	102.50	M913681	1.50	1.50	0.070
			102.50	104.00	M913682	1.50	1.50	0.213
			104.00	105.50	M913683	1.50	1.50	0.335
			105.50	107.00	M913684	1.50	1.50	1.015
105.50	106.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.						
107.00	108.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	107.00	108.50	M913685	1.50	1.50	0.231
			108.50	110.00	M913686	1.50	1.50	0.172
			110.00	111.50	M913687	1.50	1.50	0.108
111.50	112.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	111.50	113.00	M913688	1.50	1.50	0.215
			113.00	114.50	M913689	1.50	1.50	0.024
			114.50	116.00	M913691	1.50	1.50	0.064
			116.00	118.00	M913692	2.00	2.00	0.031
			118.00	119.90	M913693	1.90	1.90	0.185
			119.90	121.00	M913694	1.10	1.10	0.346
			121.00	122.00	M913695	1.00	1.00	0.010
122.00	123.50	M913696	1.50	1.50	0.188			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.50	123.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	123.50	125.00	M913697	1.50	1.50	0.033
			125.00	126.50	M913698	1.50	1.50	0.022
			126.50	128.00	M913699	1.50	1.50	<0.005
			128.00	129.50	M913701	1.50	1.50	<0.005
			129.50	131.00	M913702	1.50	1.50	<0.005
			131.00	132.50	M913703	1.50	1.50	0.005
			132.50	134.00	M913704	1.50	1.50	0.007
			134.00	135.50	M913705	1.50	1.50	0.139
134.50	135.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	135.50	137.00	M913706	1.50	1.50	0.020
			137.00	138.50	M913707	1.50	1.50	0.125
			138.50	140.00	M913708	1.50	1.50	<0.005
			140.00	141.50	M913709	1.50	1.50	0.040
			141.50	143.00	M913710	1.50	1.50	0.179
			143.00	144.50	M913711	1.50	1.50	0.080
			144.50	146.00	M913712	1.50	1.50	1.260
			146.00	147.50	M913713	1.50	1.50	0.182
			147.50	149.00	M913714	1.50	1.50	0.114
			149.00	150.50	M913716	1.50	1.50	0.006
153.00	154.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and veins.	150.50	152.00	M913717	1.50	1.50	<0.005
			152.00	153.50	M913718	1.50	1.50	0.156
			153.50	155.00	M913719	1.50	1.50	0.604
			155.00	156.50	M913720	1.50	1.50	0.032
			156.50	158.00	M913721	1.50	1.50	<0.005
			158.00	159.50	M913722	1.50	1.50	0.078
			159.50	161.00	M913723	1.50	1.50	0.120
			161.00	162.50	M913724	1.50	1.50	0.139
			162.50	164.00	M913725	1.50	1.50	0.030
			164.00	165.50	M913726	1.50	1.50	0.019
168.50	170.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qcc veinlets and dm-scale flooding.	165.50	167.00	M913727	1.50	1.50	0.046
			167.00	168.50	M913728	1.50	1.50	0.140
			168.50	170.00	M913729	1.50	1.50	0.454
			170.00	171.50	M913731	1.50	1.50	0.375
			171.50	173.00	M913732	1.50	1.50	0.093

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
190.33	199.60	AGR; Fol; Pat Altered Granitoid; Follated; Patchy AGR. <5% dm-scale SMU present locally.	173.00	174.50	M913733	1.50	1.50	0.014			
			174.50	176.00	M913734	1.50	1.50	0.057			
			176.00	177.50	M913735	1.50	1.50	0.040			
			177.50	179.00	M913736	1.50	1.50	0.050			
			179.00	180.50	M913737	1.50	1.50	<0.005			
			180.50	182.00	M913738	1.50	1.50	0.006			
			182.00	183.50	M913739	1.50	1.50	0.015			
			183.50	185.00	M913740	1.50	1.50	<0.005			
			185.00	186.50	M913741	1.50	1.50	<0.005			
			186.50	188.00	M913742	1.50	1.50	0.008			
190.33	199.60	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to strong patchy ser, hem, and ank alteration, varying in intensity.	188.00	189.00	M913743	1.00	1.00	<0.005			
			189.00	190.33	M913744	1.33	1.33	0.040			
			190.33	192.00	M913746	1.67	1.67	<0.005			
			192.00	194.00	M913747	2.00	2.00	<0.005			
			194.00	195.50	M913748	1.50	1.50	0.053			
			195.50	197.00	M913749	1.50	1.50	0.009			
			197.00	198.00	M913750	1.00	1.00	0.042			
			198.00	199.60	M913752	1.60	1.60	<0.005			
			199.60	232.14	MTN; Gne; Pat; PEG; Pat Melanotonalite; Gneissic; Patchy; Pegmatite; Patchy 80% MTN, 20% PEG. Up to 0.2% magnetite, locally disseminated.	199.60	201.00	M913753	1.40	1.40	0.011
						201.00	203.00	M913754	2.00	2.00	<0.005
203.00	204.50	M913755				1.50	1.50	0.006			
204.50	206.00	M913756				1.50	1.50	0.017			
206.00	207.50	M913757				1.50	1.50	0.121			
207.50	209.00	M913758				1.50	1.50	0.015			
209.00	210.50	M913759				1.50	1.50	0.020			
210.50	212.00	M913761				1.50	1.50	0.014			
212.00	213.50	M913762				1.50	1.50	0.024			
213.50	215.00	M913763				1.50	1.50	0.007			
215.00	216.50	M913764	1.50	1.50	0.011						
216.50	218.00	M913765	1.50	1.50	0.152						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.00	219.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	218.00	219.50	M913766	1.50	1.50	0.566
			219.50	221.00	M913767	1.50	1.50	0.096
			221.00	222.50	M913768	1.50	1.50	0.010
			222.50	224.00	M913769	1.50	1.50	<0.005
			224.00	225.50	M913770	1.50	1.50	0.044
			225.50	227.00	M913771	1.50	1.50	0.010
			227.00	228.50	M913772	1.50	1.50	0.143
			228.50	230.00	M913773	1.50	1.50	0.212
			230.00	231.00	M913774	1.00	1.00	0.165
			231.00	232.14	M913776	1.14	1.14	0.064
232.14	255.93	AGR; Mot; Pat; PEG; Mot Altered Granitoid; Mottled; Patchy; Pegmatite; Mottled 95% AGR, 5% cm- to dm-scale PEG. Contains <5% ank-ser-fuchsitized SMU, dm-scale. Locally silicified.						
232.14	255.93	SHA04 Sericite-hematite-ankerite dominant 4 Locally moderately to intensely patchy ser-hem-ank alteration. Weakest in silicified and pegmatitic portions.	232.14	234.00	M913777	1.86	1.86	0.229
233.00	234.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac veinlets. Trace disseminated magnetite.	234.00	236.00	M913778	2.00	2.00	0.666
			236.00	237.50	M913779	1.50	1.50	0.643
			237.50	239.00	M913780	1.50	1.50	0.613
			239.00	240.50	M913781	1.50	1.50	8.41
239.50	241.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac veinlets and is disseminated. 0.1% disseminated magnetite.	240.50	242.00	M913782	1.50	1.50	6.23
241.50	243.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and is disseminated. Trace disseminated magnetite.	242.00	243.50	M913783	1.50	1.50	4.15
			243.50	245.00	M913784	1.50	1.50	0.579
			245.00	246.50	M913785	1.50	1.50	0.657
246.50	254.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and is disseminated. Trace disseminated magnetite.	246.50	248.00	M913786	1.50	1.50	0.443
			248.00	249.50	M913787	1.50	1.50	1.980
			249.50	251.00	M913788	1.50	1.50	2.87
			251.00	252.50	M913789	1.50	1.50	1.630
			252.50	254.00	M913791	1.50	1.50	1.540

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
254.00	255.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac veinlets and is disseminated in AGR/SMU.	254.00	255.93	M913792	1.93	1.93	3.73
255.93	263.00	IDK; Por Intermediate dyke; Porphyritic 100% intermediate dyke.	255.93	257.00	M913793	1.07	1.07	0.010
			257.00	258.50	M913794	1.50	1.50	<0.005
			258.50	260.00	M913795	1.50	1.50	<0.005
			260.00	261.00	M913796	1.00	1.00	<0.005
			261.00	263.00	M913797	2.00	2.00	0.063
263.00	End of DDH Number of samples: 174 Number of QAQC samples: 60 Total sampled length: 261.40							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	11.38	CAS Casing Casing.						
11.38	20.71	AGR; PEG; Pat; SMU Altered Granitoid; Pegmatite; Patchy; Sheared mafic unit Strongly sericite+ankerite+hematite altered granitoid (80%) interspersed w/ mottled pegmatites (15%) and a small sheared mafic raft (<5%).						
11.38	31.03	SHA04; Ox02 Sericite-hematite-ankerite dominant 4; Oxidation 2 Strong pervasive sericitization (80%) w/ moderate interstitial ankerite(10%), conc w/in SMU and moderate patchy hematite staining (15%) towards lower contact. Minor fracture-controlled oxidation, weak to moderate.	11.38	13.36	M790708	1.98	1.98	0.072
			13.36	15.25	M790709	1.89	1.89	0.105
			15.25	17.00	M790710	1.75	1.75	0.052
			17.00	18.50	M790711	1.50	1.50	0.249
17.66	17.87	Shrh Shear healed 50° Weak pervasive, locally irregular shearing w/in mafic unit, sharp contact, 50-70 deg.	18.50	19.62	M790712	1.12	1.12	0.174
			19.62	20.71	M790713	1.09	1.09	0.287
20.71	27.33	SMU Sheared mafic unit 35° Pale to med green sheared mafic units (70%), sharp contacts w/ moderate pervasive deformation incl patchy brecciation, minor interspersed units of sericite+hematite+ankerite altered granitoid (30%).						
20.71	27.33	Shrh; Bxh Shear healed 30°; Breccia healed Weak to moderately sheared mafic unit, sharp contacts w/ few interspersed units of non-deformed AGR, localized patches of sub-rounded to angular brecciation resulting from qtz-ankerite veining, 30-70 deg.	20.71	22.31	M790714	1.60	1.60	0.015
			22.31	23.35	M790716	1.04	1.04	0.014
			23.35	25.35	M790717	2.00	2.00	0.021
			25.35	26.50	M790718	1.15	1.15	0.045
			26.50	27.62	M790719	1.12	1.12	0.107
27.33	31.03	AGR; PEG; Pat Altered Granitoid 70°; Pegmatite; Patchy 70° Sericite+hematite+ankerite altered granitoid (90%) interspersed w/ patchy pegmatites (10%).	27.62	29.15	M790720	1.53	1.53	0.048
			29.15	31.03	M790721	1.88	1.88	0.018
31.03	33.53	SMU Sheared mafic unit 75° Med to yellowy-green sheared mafic unit, sharp contacts w/ moderate to strong pervasive deformation, interstitial ankerite + sericite and fuchsite alteration.						
31.03	33.53	ASF05 Ankerite-sericite-fuchsite dominant 5 Intense patchy sericitization, weaker at upper contact w/ intensity increasing downhole (60%). Strong interstitial ankerite alteration, throughout interval (35%). Moderate to strong fracture-controlled fuchsite (<5%)						
31.03	39.53	Shrh; Bxh Shear healed 70°; Breccia healed	31.03	33.53	M790722	2.50	2.50	3.68

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.53	36.34	Moderate pervasive shearing w/in mafic unit, sharp upper and lower contacts, locally brecciated at contacts w/ Qtz towards centre of interval, 30-80 deg. QVZ; Mot; SMU; Bx Quartz Vein Zone; Mottled; Sheared mafic unit; Brecciated White to smoky-grey qtz flooding (80%) w/ brecciated sub-rounded to angular med-coarse fragments of intensely sericite+ankerite altered and sheared mafic units (20%).						
33.53	36.34	ASF05; SiO4; Ox03 Ankerite-sericite-fuchsite dominant 5; Silica 4; Oxidation 3 Qtz flooding (75%). Intense sericitization w/ interstitial ankerite and traces of fracture-controlled fuchsite (20%). Moderate to strong fracture-controlled oxidation at upper contact (<5%).						
33.53	36.34	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding White to smoky-grey qtz flooding resulting in brecciation of SMU.	33.53	35.00	M790723	1.47	1.47	0.515
			35.00	36.34	M790724	1.34	1.34	1.070
36.34	39.53	SMU Sheared mafic unit 45° Med to dk green sheared mafic unit, yellowy w/ sericitization at chill margins, pervasive moderate deformation, irregular shearing and patchy brecciation.						
36.34	39.53	SA03 Sericite-ankerite dominant 3 Moderate to strong interstitial ankerite alteration (35%) w/ localized patches of moderate to strong sericitization (30%).	36.34	38.00	M790725	1.66	1.66	0.101
			38.00	39.53	M790726	1.53	1.53	0.104
39.53	107.38	MTN; Mot; AGR; Pat; PEG; Pat Melanotonalite 45°; Mottled; Altered Granitoid 45°; Patchy; Pegmatite 45°; Patchy 45° Melanotonalite (69%) locally grading into patches of transitional altered granitoid (10%) w/ weak to moderate sericite+hematite alteration and interspersed w/ hematite stained pegmatites (20%) as well as a small sheared mafic raft (1%).	39.53	41.00	M790727	1.47	1.47	0.046
			41.00	42.50	M790728	1.50	1.50	0.043
			42.50	44.00	M790729	1.50	1.50	0.018
			44.00	45.50	M790731	1.50	1.50	0.017
			45.50	47.00	M790732	1.50	1.50	0.051
			47.00	48.50	M790733	1.50	1.50	0.015
			48.50	50.00	M790734	1.50	1.50	<0.005
			50.00	51.50	M790735	1.50	1.50	0.062
			51.50	53.00	M790736	1.50	1.50	0.068
			53.00	54.50	M790737	1.50	1.50	0.029
			54.50	56.00	M790738	1.50	1.50	0.012
			56.00	57.50	M790739	1.50	1.50	0.006
			57.50	59.00	M790740	1.50	1.50	<0.005
			59.00	60.50	M790741	1.50	1.50	<0.005
			60.50	62.00	M790742	1.50	1.50	0.026

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.53	43.50	SH03 Sericite-hematite dominant 3 Moderate patchy and fracture-controlled hematite staining (50%) w/ moderate patchy to interstitial sericitization (30%).						
62.00	63.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding alteration.	62.00	63.50	M790743	1.50	1.50	0.859
			63.50	65.00	M790744	1.50	1.50	0.031
			65.00	66.50	M790746	1.50	1.50	0.043
			66.50	68.00	M790747	1.50	1.50	0.093
68.00	71.20	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding sericitization.	68.00	69.50	M790748	1.50	1.50	0.067
			69.50	71.20	M790749	1.70	1.70	0.306
			71.20	73.13	M790750	1.93	1.93	0.031
73.13	81.00	SH03 Sericite-hematite dominant 3 Moderate patchy and fracture-controlled hematite staining (50%) w/ moderate patchy to interstitial sericitization (30%).	73.13	74.30	M790752	1.17	1.17	0.006
			74.30	75.94	M790753	1.64	1.64	0.027
75.94	77.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in chl stringers.	75.94	77.00	M790754	1.06	1.06	0.172
77.00	78.50	Pyf-cg01 Pyrite f-cg 1% Eu-subhedral, conc and clustered cubes w/in qtz-calcite-chl veinlets and surrounding alteration.	77.00	78.50	M790755	1.50	1.50	0.874
78.50	80.00	Pyf-cg00.5 Pyrite f-cg 0.5% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding alteration.	78.50	80.00	M790756	1.50	1.50	1.210
80.00	81.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veinlets and surrounding alteration.	80.00	81.50	M790757	1.50	1.50	0.403
			81.50	83.00	M790758	1.50	1.50	0.386
			83.00	84.50	M790759	1.50	1.50	0.024
			84.50	86.00	M790761	1.50	1.50	0.008
86.00	87.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, locally conc clusters, associated w/ qtz-calcite-chl veinlets.	86.00	87.50	M790762	1.50	1.50	0.130
			87.50	89.00	M790763	1.50	1.50	0.023
			89.00	90.50	M790764	1.50	1.50	0.288
90.50	97.50	SH03 Sericite-hematite dominant 3 Moderate patchy and fracture-controlled hematite staining (50%) w/ moderate patchy to interstitial sericitization (30%).	90.50	92.00	M790765	1.50	1.50	0.792
			92.00	93.50	M790766	1.50	1.50	0.240

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.50	93.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, locally conc clusters, associated w/ qtz-calcite-chl veinlets.						
92.63	92.78	Shrh Shear healed 85° Moderate pervasive shearing w/in small mafic raft, sharp contacts, 70-85 deg.						
93.50	95.00	Pyf-cg01.5 Pyrite f-cg 1.5% Eu-subhedral, locally conc clusters and stringers, associated w/ qtz-calcite-chl veinlets and patchy sericitization.	93.50	95.00	M790767	1.50	1.50	1.385
95.00	113.05	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters and stringers of cubes, associated w/ qtz-calcite-chl veinlets and patchy sericitization.	95.00	96.50	M790768	1.50	1.50	0.486
			96.50	98.00	M790769	1.50	1.50	0.737
			98.00	99.50	M790770	1.50	1.50	0.168
			99.50	101.00	M790771	1.50	1.50	0.339
			101.00	102.50	M790772	1.50	1.50	0.012
			102.50	104.00	M790773	1.50	1.50	0.158
			104.00	105.50	M790774	1.50	1.50	0.066
			105.50	107.38	M790776	1.88	1.88	0.202
107.38	107.95	SMU Sheared mafic unit 20° Sericitite+ankerite altered and moderately sheared mafic unit, sharp contacts, locally irregular.						
107.38	107.95	Shrh Shear healed 35° Moderate pervasive shearing w/in SMU raft, locally irregular and crenulated, sharp contacts, 35-70 deg.	107.38	108.63	M790777	1.25	1.25	0.163
107.95	115.67	AGR; PEG; Pat Altered Granitoid 50°; Pegmatite; Patchy 50° Intensely sericitized altered granitoid (90%) becoming hematized downhole, interspersed w/ pegmatites (10%).	108.63	110.00	M790778	1.37	1.37	0.005
			110.00	111.50	M790779	1.50	1.50	0.015
			111.50	113.05	M790780	1.55	1.55	0.020
107.95	113.05	SA05 Sericite-ankerite dominant 5 Intense pervasive sericitization (95%) w/ moderate interstitial ankerite towards lower contact (5%).						
112.58	113.05	Shrh Shear healed 80° Small patch of weak to moderate shearing, 50-80 deg.						
113.05	115.67	SHA04 Sericite-hematite-ankerite dominant 4	113.05	114.32	M790781	1.27	1.27	0.027

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.67	144.50	Strong patchy to interstitial sericitization (35%) w/ moderate patchy hematite staining (50%) and moderate interstitial ankerite (15%). MTN; Mot; AGR; Pat; PEG; Mot; SMU	114.32	115.67	M790782	1.35	1.35	0.012
		Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite; Mottled;	115.67	117.50	M790783	1.83	1.83	0.014
		Sheared mafic unit	117.50	119.00	M790784	1.50	1.50	0.016
		Mottled and weakly altered melanotonalite (59%) locally grading into patches of transitional altered granitoid (20%) w/ moderate sericite+hematite alteration and interspersed w/ pegmatites (20%) and a small sheared mafic raft (1%).						
119.00	120.50	Pyf-cg00.2	119.00	120.50	M790785	1.50	1.50	0.123
		Pyrite f-cg 0.2%	120.50	122.00	M790786	1.50	1.50	0.100
		Eu-subhedral, clustered cubes, associated w/ qtz-calcite-chl veinlets.	122.00	123.50	M790787	1.50	1.50	0.018
123.50	129.50	Pyf-mg00.2	123.50	125.00	M790788	1.50	1.50	0.072
		Pyrite f-mg 0.2%	125.00	126.50	M790789	1.50	1.50	0.051
		Eu-subhedral, disseminated to clustered cubes, associated w/ patchy sericitization.	126.50	128.00	M790791	1.50	1.50	0.087
128.00	131.00	SH03	128.00	129.50	M790792	1.50	1.50	0.261
		Sericite-hematite dominant 3	129.50	131.00	M790793	1.50	1.50	0.008
		Moderate patchy to interstitial sericitization (50%) w/ moderate hematite staining (25%).	131.00	132.50	M790794	1.50	1.50	0.007
132.16	132.28	Shrh	132.50	134.00	M790795	1.50	1.50	0.044
		Shear healed 65°	134.00	135.50	M790796	1.50	1.50	<0.005
		Weak pervasive shearing w/in mafic unit, sharp contacts, 65-70 deg.	135.50	137.00	M790797	1.50	1.50	0.070
			137.00	138.50	M790798	1.50	1.50	0.026
			138.50	140.00	M790799	1.50	1.50	0.042
			140.00	141.50	M790801	1.50	1.50	0.024
141.50	143.00	Pyf-mg00.2	141.50	143.00	M790802	1.50	1.50	0.087
		Pyrite f-mg 0.2%	143.00	144.50	M790803	1.50	1.50	0.044
		Eu-subhedral, clustered cubes, associated w/ qtz-calcite-chl veinlets.						
144.50	168.15	AGR; Pat; PEG						
		Altered Granitoid; Patchy; Pegmatite						
		Strongly sericite+hematite+ankerite altered granitoid (90%) w/ minor interspersed pegmatites (10%).						
144.50	179.00	SHA04	144.50	146.00	M790804	1.50	1.50	0.009
		Sericite-hematite-ankerite dominant 4						
		Strong patchy to interstitial sericitization (65%). Moderate patchy hematite staining (25%). Moderate interstitial ankerite alteration, conc in fg patches and SMUs (10%).						
146.00	149.00	Pyf-cg00.5	146.00	147.50	M790805	1.50	1.50	0.123
		Pyrite f-cg 0.5%	147.50	149.00	M790806	1.50	1.50	0.068

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.00	150.50	Eu-subhedral, clustered cubes w/in and around white to smoky-grey qtz veining.	149.00	150.50	M790807	1.50	1.50	0.010
		Pyrite f-mg 0.2%	150.50	152.00	M790808	1.50	1.50	0.019
		Eu-subhedral, clustered cubes w/in and around white to smoky-grey qtz veining.	152.00	153.50	M790809	1.50	1.50	0.012
			153.50	155.00	M790810	1.50	1.50	0.162
			155.00	156.50	M790811	1.50	1.50	0.026
			156.50	158.00	M790812	1.50	1.50	0.008
			158.00	159.50	M790813	1.50	1.50	0.013
			159.50	161.00	M790814	1.50	1.50	0.013
161.00	162.50	Pyf-mg00.3	161.00	162.50	M790816	1.50	1.50	0.607
		Pyrite f-mg 0.3%						
162.50	165.50	Eu-subhedral, clustered cubes w/in and around white to smoky-grey qtz veining and patchy sericitization.	162.50	164.00	M790817	1.50	1.50	0.486
		Pyrite f-mg 0.5%	164.00	165.50	M790818	1.50	1.50	0.905
165.50	167.00	Eu-subhedral, clustered and disseminated cubes w/in patchy sericitization as well as w/in and around white to smoky-grey qtz veining.	165.50	167.00	M790819	1.50	1.50	0.644
		Pyrite f-mg 0.2%	167.00	168.15	M790820	1.15	1.15	0.018
168.15	169.44	SMU Sheared mafic unit 80° Pale to med green, pervasively sheared mafic units w/ sericitized chill margins and interstitial ankerite alteration, sharp contacts.						
168.15	169.44	Shrh	168.15	169.44	M790821	1.29	1.29	0.262
		Shear healed 80° Weak pervasive shearing w/in mafic unit, sharp contacts, 60-80 deg.						
169.42	174.50	Pyf-mg00.5						
		Pyrite f-mg 0.5%						
169.44	224.67	Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	169.44	171.40	M790822	1.96	1.96	0.974
		Altered Granitoid 80°; Pegmatite; Mottled; Sheared mafic unit 80° Intensely sericite+ankerite altered granitoid (94%) w/ weak patchy foliation, interspersed and mottled pegmatites (5%) as well as few small mafic rafts towards upper contact (1%).	171.40	173.00	M790823	1.60	1.60	0.927
171.45	172.57	Shrh	173.00	174.50	M790824	1.50	1.50	0.835
		Shear healed 85° Weak pervasive shearing w/in small intermittent mafic units, sharp contacts, 40-85 deg.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
173.46	173.60	Vm;5%;Qtz Sgq;Ra;40°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 40° Large greyish-white qtz vein w/ sharp contacts.							
174.50	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	174.50	176.00	M790825	1.50	1.50		0.130
176.00	182.00	Pyf-mg00.3 Pyrite f-mg 0.3% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	176.00	177.50	M790826	1.50	1.50		0.964
			177.50	179.00	M790827	1.50	1.50		1.065
179.00	228.24	SA05 Sericite-ankerite dominant 5 Intense pervasive sericitization (85%) w/ interstitial ankerite (15%).	179.00	180.50	M790828	1.50	1.50		0.236
			180.50	182.00	M790829	1.50	1.50		1.100
182.00	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	182.00	183.50	M790831	1.50	1.50		0.344
			183.50	185.00	M790832	1.50	1.50		0.103
			185.00	186.50	M790833	1.50	1.50		0.336
			186.50	188.00	M790834	1.50	1.50		0.912
			188.00	189.50	M790835	1.50	1.50		0.122
			189.50	191.00	M790836	1.50	1.50		0.087
			191.00	192.50	M790837	1.50	1.50		0.545
			192.50	194.00	M790838	1.50	1.50		1.420
			194.00	195.50	M790839	1.50	1.50		0.921
			195.50	197.00	M790840	1.50	1.50		1.030
			197.00	198.50	M790841	1.50	1.50		1.945
			198.50	200.00	M790842	1.50	1.50		0.872
			200.00	201.50	M790843	1.50	1.50		1.310
			201.50	203.00	M790844	1.50	1.50		1.055
			203.00	204.50	M790846	1.50	1.50		0.631
204.50	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	204.50	206.00	M790847	1.50	1.50		0.484
			206.00	207.50	M790848	1.50	1.50		1.125
			207.50	209.00	M790849	1.50	1.50		2.48
209.00	224.67	Pyf-mg00.4 Pyrite f-mg 0.4% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	209.00	210.50	M790850	1.50	1.50		1.895
			210.50	212.00	M790852	1.50	1.50		0.901
			212.00	213.50	M790853	1.50	1.50		1.630
			213.50	215.00	M790854	1.50	1.50		1.675

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
224.67	226.40	SMU Sheared mafic unit 65° Pale to med green sheared mafic unit, pervasive moderate deformation w/ sharp contacts.	215.00	216.50	M790855	1.50	1.50	1.085
			216.50	218.00	M790856	1.50	1.50	1.105
			218.00	219.50	M790857	1.50	1.50	2.99
			219.50	221.00	M790858	1.50	1.50	3.00
			221.00	222.70	M790859	1.70	1.70	2.19
			222.70	224.67	M790861	1.97	1.97	1.270
224.67	226.40	Shrh Shear healed 65° Weak to moderate pervasive shearing w/in mafic unit, sharp contacts, 65-90 deg and irregular.	224.67	226.40	M790862	1.73	1.73	0.205
226.40	244.57	AGR; Pat; SMU; PEG; Mot Altered Granitoid 70°; Patchy; Sheared mafic unit 70°; Pegmatite; Mottled 70° Strong patchy altered granitoid (75%) locally interspersed w/ sheared and brecciated mafic rafts (10%) as well as mottled pegmatites (15%).	226.40	228.24	M790863	1.84	1.84	0.387
228.24	257.54	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization, locally intense (65%). Moderate patchy hematite staining, fracture-controlled (25%). Moderate, locally strong interstitial ankerite alteration (10%). Degree of alteration decreasing towards lower contact.	228.24	230.00	M790864	1.76	1.76	0.030
			230.00	231.63	M790865	1.63	1.63	0.212
228.24	231.63	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ blue-grey qtz veining.						
231.63	234.54	Shrh; Bxh Shear healed 50°; Breccia healed Weak to moderate intermittent shearing w/in mafic units, distinct contacts, 65-70 deg and irregular, localized moderate to strongly brecciated patches.	231.63	233.00	M790866	1.37	1.37	2.11
			233.00	234.38	M790867	1.38	1.38	0.318
234.38	239.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ sericitization and qtz veining.	234.38	236.00	M790868	1.62	1.62	0.841
			236.00	237.50	M790869	1.50	1.50	0.126
			237.50	239.00	M790870	1.50	1.50	0.086
			239.00	240.50	M790871	1.50	1.50	0.102
240.50	242.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, locally clustered cubes.	240.50	242.00	M790872	1.50	1.50	0.116
			242.00	243.37	M790873	1.37	1.37	0.104
243.37	245.69	Pyf-mg00.2 Pyrite f-mg 0.2%	243.37	244.57	M790874	1.20	1.20	0.035

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
244.57	257.53	Eu-subhedral, clustered to disseminated cubes w/in patchy sericitization.	244.57	245.69	M790876	1.12	1.12	0.201
		AGR; Pat; MTN; PEG; Mass; SMU Altered Granitoid 30°; Patchy; Melanotonalite 30°; Pegmatite; Massive 30°; Sheared mafic unit	245.69	246.95	M790877	1.26	1.26	0.035
246.95	247.51	Patchy moderate to strongly altered granitoid (75%), locally grading into small patch of melanotonalite (<5%) and interspersed w/ locally massive pegmatites (15%) as well as a small sheared and brecciated mafic unit (<5%).	246.95	248.00	M790878	1.05	1.05	0.579
		Shrh; Bxh Shear healed 40°; Breccia healed	248.00	249.50	M790879	1.50	1.50	0.033
249.50	251.00	Weak to moderately sheared and brecciated mafic unit, sharp contacts, 40-50 deg.	249.50	251.00	M790880	1.50	1.50	0.030
		Pyf-mg00.2 Pyrite f-mg 0.2%	251.00	252.50	M790881	1.50	1.50	0.095
254.00	257.63	Eu-subhedral, clustered cubes w/in qtz-ankerite veining.	252.50	254.00	M790882	1.50	1.50	0.044
		Pyf-mg00.2 Pyrite f-mg 0.2%	254.00	255.75	M790883	1.75	1.75	0.029
257.53	264.60	Eu-subhedral, incl w/in and around qtz-calcite-chl veinlets.	255.75	257.54	M790884	1.79	1.79	0.050
		MDK; Mass Mafic dyke 55°; Massive 55°	257.54	259.41	M790885	1.87	1.87	<0.005
257.63	264.60	Med to dk grey mafic dyke, sharp contacts w/ minor sericitization at chill margins, disseminated f-cg py cubes.	259.41	261.34	M790886	1.93	1.93	<0.005
		Pyf-cg00.2 Pyrite f-cg 0.2%	261.34	263.00	M790887	1.66	1.66	<0.005
		Eu-subhedral, disseminated cubes.	263.00	264.60	M790888	1.60	1.60	<0.005
264.60	332.00	MTN; Pat; PEG; Mass	264.60	266.00	M790889	1.40	1.40	0.040
		Melanotonalite 15°; Patchy; Pegmatite 15°; Massive 15°	266.00	267.50	M790891	1.50	1.50	0.096
		Melanotonalite (75%) w/ patches of weak to moderate sericite+ hematite alteration (transitional to AGR) as well as locally grading into relatively fresh tonalite (<5%) and interspersed w/ massive to patchy pegmatites (20%).	267.50	268.81	M790892	1.31	1.31	0.098
			268.81	269.93	M790893	1.12	1.12	0.510
			269.93	271.91	M790894	1.98	1.98	1.210
264.60	273.50		271.91	273.50	M790895	1.59	1.59	0.778
		Pyf-cg00.3 Pyrite f-cg 0.3%						
273.50	282.50	Eu-subhedral, clustered cubes associated w/ veins and chl.						
		Pyf-mg00.2	273.50	275.00	M790896	1.50	1.50	0.037
		Pyrite f-mg 0.2%	275.00	276.50	M790897	1.50	1.50	0.184
		Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets and patchy sericitization.	276.50	278.00	M790898	1.50	1.50	0.134
			278.00	279.50	M790899	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
287.00	288.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets.	279.50	281.00	M790901	1.50	1.50	0.036
			281.00	282.50	M790902	1.50	1.50	0.005
			282.50	284.00	M790903	1.50	1.50	0.011
			284.00	285.50	M790904	1.50	1.50	0.008
			285.50	287.00	M790905	1.50	1.50	0.051
			287.00	288.50	M790906	1.50	1.50	0.141
			288.50	290.00	M790907	1.50	1.50	0.068
			290.00	291.50	M790908	1.50	1.50	0.085
			291.50	293.00	M790909	1.50	1.50	0.008
			293.00	294.50	M790910	1.50	1.50	<0.005
			294.50	296.00	M790911	1.50	1.50	<0.005
			296.00	297.50	M790912	1.50	1.50	0.032
			297.50	299.00	M790913	1.50	1.50	<0.005
			299.00	300.50	M790914	1.50	1.50	0.475
			300.50	302.00	M790916	1.50	1.50	0.005
305.00	312.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets.	302.00	303.50	M790917	1.50	1.50	0.213
			303.50	305.00	M790918	1.50	1.50	0.018
			305.00	306.50	M790919	1.50	1.50	0.013
			306.50	308.00	M790920	1.50	1.50	0.112
308.00	312.50	SH03 Sericite-hematite dominant 3 Moderate patchy hematite staining (40%). Moderate patchy to interstitial sericitization, conc in halos surrounding veins (30%).	308.00	309.50	M790921	1.50	1.50	0.043
			309.50	311.00	M790922	1.50	1.50	0.038
			311.00	312.50	M790923	1.50	1.50	0.083
			312.50	314.00	M790924	1.50	1.50	0.009
			314.00	315.50	M790925	1.50	1.50	<0.005
			315.50	317.00	M790926	1.50	1.50	<0.005
			317.00	318.50	M790927	1.50	1.50	0.007
			318.50	320.00	M790928	1.50	1.50	0.053
			320.00	321.50	M790929	1.50	1.50	0.011
			321.50	323.00	M790931	1.50	1.50	<0.005
323.36	323.71	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Massive flooded unit of white qtz, minor clustered incl of calcite + chl, irregular but	323.00	324.50	M790932	1.50	1.50	0.021
			324.50	326.00	M790933	1.50	1.50	<0.005
			326.00	327.50	M790934	1.50	1.50	<0.005
			327.50	329.00	M790935	1.50	1.50	0.079

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		distinct contacts.	329.00	330.50	M790936	1.50	1.50	0.006
330.50	332.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes associated w/ qtz-calcite-chl veinlets.	330.50	332.00	M790937	1.50	1.50	0.345
332.00	End of DDH Number of samples: 212 Number of QAQC samples: 60 Total sampled length: 320.62							

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DDH:	BR-2003	Claims title:	FF1270	Section:	3420_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 7 (A5-21)	Lot:			
Described by:	ccooke@osisko.com	From:	04/03/2012	Description date:	23/03/2012
		To:	05/03/2012		

Collar	<table border="1" style="width:100%"> <thead> <tr> <th></th> <th style="text-align:center">PROPOSED</th> <th style="text-align:center">DRILLED</th> <th style="text-align:center">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align:right">613,649.0</td> <td style="text-align:right">613,640.340</td> <td style="text-align:right">613,641.035</td> </tr> <tr> <td>North</td> <td style="text-align:right">5,422,174.0</td> <td style="text-align:right">5,422,182.240</td> <td style="text-align:right">5,422,180.751</td> </tr> <tr> <td>Elevation</td> <td style="text-align:right">437.1</td> <td style="text-align:right">440.011</td> <td style="text-align:right">439.815</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	613,649.0	613,640.340	613,641.035	North	5,422,174.0	5,422,182.240	5,422,180.751	Elevation	437.1	440.011	439.815
	PROPOSED	DRILLED	SPOTTED														
East	613,649.0	613,640.340	613,641.035														
North	5,422,174.0	5,422,182.240	5,422,180.751														
Elevation	437.1	440.011	439.815														

Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>330.20°</td> <td>-53.80°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>23.00</td> <td>330.20°</td> <td>-53.80°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>28.00</td> <td>328.70°</td> <td>-69.30°</td> <td>Yes</td> </tr> <tr> <td>ReflexEZS</td> <td>56.00</td> <td>328.80°</td> <td>-53.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>101.00</td> <td>329.50°</td> <td>-51.90°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>131.00</td> <td>329.80°</td> <td>-51.40°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	330.20°	-53.80°	No	ReflexEZS	23.00	330.20°	-53.80°	No	ReflexEZS	28.00	328.70°	-69.30°	Yes	ReflexEZS	56.00	328.80°	-53.00°	No	ReflexEZS	101.00	329.50°	-51.90°	No	ReflexEZS	131.00	329.80°	-51.40°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	330.20°	-53.80°	No																																
ReflexEZS	23.00	330.20°	-53.80°	No																																
ReflexEZS	28.00	328.70°	-69.30°	Yes																																
ReflexEZS	56.00	328.80°	-53.00°	No																																
ReflexEZS	101.00	329.50°	-51.90°	No																																
ReflexEZS	131.00	329.80°	-51.40°	No																																

Description

PIN-1758a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.30	CAS Casing Casing.							
3.30	28.74	AGR; Pat; MTN; Mot; PEG; Pat Altered Granitoid; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy Patchy altered granitoid (60%) becoming massive w/ stronger alteration downhole, interspersed w/ weak to moderately altered melanotonalite (30%) and pegmatites (10%).	3.30	5.00	M854354	1.70	1.70	0.119	
			5.00	6.50	M854355	1.50	1.50	0.049	
			6.50	8.00	M854356	1.50	1.50	0.033	
			8.00	9.50	M854357	1.50	1.50	0.094	
			9.50	11.00	M854358	1.50	1.50	0.041	
			11.00	12.50	M854359	1.50	1.50	0.057	
3.30	9.50	SH03 Sericite-hematite dominant 3 Moderate to strong patchy hematite staining (65%) w/ minor patchy to interstitial sericitization (15%).							
3.30	6.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters and conc seams w/in white to smoky-grey qtz veins.							
3.30	3.60	Vm;5%;Qtz Sgq;Ra;25°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 25° Major greyish-white qtz vein, branching towards lower contact, upper contact not recovered.							
12.50	14.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes and incl w/in white to smoky-grey qtz veins.	12.50	14.00	M854361	1.50	1.50	0.297	
14.00	28.74	SHA03; Ox05 Sericite-hematite-ankerite dominant 3; Oxidation 5 Moderate patchy to interstitial sericitization, becoming conc and intense downhole (60%). Moderate interstitial ankerite alteration (10%). Moderate patchy hematite staining, weakening downhole (15%). Intense patches of fracture-controlled oxidation (10%).	14.00	15.50	M854362	1.50	1.50	0.091	
			15.50	17.00	M854363	1.50	1.50	0.059	
17.00	23.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in white to smoky-grey qtz veins.	17.00	18.50	M854364	1.50	1.50	0.238	
			18.50	20.00	M854365	1.50	1.50	0.256	
			20.00	21.50	M854366	1.50	1.50	0.566	
			21.50	23.00	M854367	1.50	1.50	0.615	
22.00	26.00	Gg Fault gouge 70° Fractured and highly oxidized rock w/ localized fg gouge, w/in open fractures and locally weathered away.	23.00	24.50	M854368	1.50	1.50	0.457	
			24.50	26.00	M854369	1.50	1.50	0.910	
			26.00	27.50	M854370	1.50	1.50	0.573	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.74	54.10	AGR; Mass; QVZ; Pat; PEG Altered Granitoid; Massive; Quartz Vein Zone; Patchy; Pegmatite Intensely sericite-ankerite altered granitoid (80%) w/ dispersed white to smoky-grey qtz flooding (15%) and few minor pegmatites (5%).	27.50	28.74	M854371	1.24	1.24	0.228
28.74	54.10	SA05; Ox03 Sericite-ankerite dominant 5; Oxidation 3 Intense pervasive sericitization (75%) w/ interstitial ankerite (20%). Moderate to strong fracture-controlled oxidation w/ surrounding stains (<5%)	28.74	30.50	M854372	1.76	1.76	0.149
30.50	33.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters and conc seams w/in white to smoky-grey qtz veins.	30.50	32.00	M854373	1.50	1.50	0.671
30.70	54.10	Vn;3%;Qtz Sgq;Ra;70°;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 70° White to smoky-grey qtz veining, locally massive up to 15cm, sharp locally irregular vein walls, minor patchy oxidation, minor incl of carbonates.	32.00	33.50	M854374	1.50	1.50	0.438
33.50	35.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, clusters and conc seams w/in white to smoky-grey qtz veins.	33.50	35.00	M854376	1.50	1.50	0.956
35.00	60.50	Pyf-mg00.2; Cp00.01 Pyrite f-mg 0.2%; Chalcopyrite 0.01% Eu-subhedral, clusters and conc seams w/in white to smoky-grey qtz veins. Minor localized cluster of chalcopyrite.	35.00	36.50	M854377	1.50	1.50	1.340
			36.50	38.00	M854378	1.50	1.50	0.764
			38.00	39.50	M854379	1.50	1.50	0.216
			39.50	41.00	M854380	1.50	1.50	0.798
			41.00	42.50	M854381	1.50	1.50	1.300
			42.50	44.00	M854382	1.50	1.50	3.13
			44.00	45.30	M854383	1.30	1.30	0.736
			45.30	47.00	M854384	1.70	1.70	0.473
			47.00	48.50	M854385	1.50	1.50	0.334
			48.50	50.00	M854386	1.50	1.50	0.413
			50.00	51.50	M854387	1.50	1.50	0.468
			51.50	53.00	M854388	1.50	1.50	0.558
			53.00	54.10	M854389	1.10	1.10	0.589
54.10	63.50	SAG; SMU; PEG; Bx Sheared Altered Granitoid 55°; Sheared mafic unit; Pegmatite; Brecciated 55° Strongly sericite-ankerite-fuchsite altered and irregular sheared + brecciated mafic unit (25%) transitioning to sheared altered granitoid (65%) downhole w/ minor included rafts of mafic material. Brecciated and weakly hematite stained clasts of pegmatite (10%) oriented w/in						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.10	56.05	shear. ASF04; Ox03 Ankerite-sericite-fuchsite dominant 4; Oxidation 3 Strong, locally intense patchy sericitization (65%). Strong pervasive-interstitial ankerite alteration (30%). Moderate fracture-controlled fuchsite (<5%). Minor fracture-controlled oxidation, moderate to strong intensity (<5%).						
54.10	63.50	Shrh; Bxh; Gg Shear healed 50°; Breccia healed; Fault gouge Shear zone w/ patchy brecciation, sharp upper contact, gradational lower margin, 40-85 deg and irregular, moderate to locally strong deformation.	54.10	56.05	M854391	1.95	1.95	0.170
56.05	63.50	SHA04; Ox04 Sericite-hematite-ankerite dominant 4; Oxidation 4 Strong to intense patchy sericitization (70%). Moderate to strong interstitial ankerite alteration (15%). Weak patchy hematite staining w/in pegmatitic clasts (10%). Patches of strong, fracture-controlled oxidation (5%).	56.05	57.50	M854392	1.45	1.45	0.364
			57.50	59.00	M854393	1.50	1.50	0.198
			59.00	60.50	M854394	1.50	1.50	0.285
			60.50	62.00	M854395	1.50	1.50	0.294
			62.00	63.50	M854396	1.50	1.50	0.691
63.50	75.85	AGR; PEG; Mass Altered Granitoid; Pegmatite; Massive Strongly altered granitoid (75%), sericite+ankerite w/ hematite staining becoming prevalent downhole, interspersed w/ massive pegmatites (25%).						
63.50	75.85	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive sericitization, weakening and becoming interstitial downhole (60%). Moderate patchy hematite staining, fracture-controlled, increasing in conc dowhole (30%). Moderate interstitial ankerite alteration (10%).	63.50	65.00	M854397	1.50	1.50	0.416
			65.00	66.50	M854398	1.50	1.50	0.448
			66.50	68.00	M854399	1.50	1.50	0.675
68.00	71.00	Pyfg00.2 Pyrite fg 0.2% Eu-subhedral, disseminated.	68.00	69.50	M854401	1.50	1.50	0.719
			69.50	71.00	M854402	1.50	1.50	0.653
			71.00	72.50	M854403	1.50	1.50	0.173
			72.50	74.00	M854404	1.50	1.50	0.261
74.00	75.85	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters w/in white to smoky-grey qtz veins.	74.00	75.85	M854405	1.85	1.85	0.222
75.85	78.94	SMU Sheared mafic unit 10° Weak pervasively sheared mafic unit, sharp contacts w/ minor chill margins.						
75.85	78.94	SA03 Sericite-ankerite dominant 3 Moderate pervasive-interstitial ankerite alteration (35%) w/ moderate patchy sericitization (20%).						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.85	78.94	Shrh Shear healed 10° Weak pervasive shearing w/in mafic dyke, 10-50 deg.	75.85	77.34	M854406	1.49	1.49	<0.005
			77.34	78.94	M854407	1.60	1.60	0.030
78.94	100.89	AGR; MTN; Mot; PEG Altered Granitoid 45°; Melanotonalite; Mottled; Pegmatite 45° Strongly sericite+ankerite altered granitoid (70%) w/ minor remnant patches of chlorite melanotonalite (15%) and interspersed pegmatites (15%).						
78.94	100.89	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive to patchy sericitization (70%) w/ moderate interstitial ankerite (20%) and weak patchy hematite staining (10%).	78.94	80.00	M854408	1.06	1.06	0.012
			80.00	81.50	M854409	1.50	1.50	1.540
			81.50	83.00	M854410	1.50	1.50	0.324
			83.00	84.78	M854411	1.78	1.78	0.374
			84.78	86.00	M854412	1.22	1.22	0.717
			86.00	87.50	M854413	1.50	1.50	0.773
			87.50	89.00	M854414	1.50	1.50	0.160
			89.00	90.50	M854416	1.50	1.50	0.197
			90.50	92.00	M854417	1.50	1.50	0.307
			92.00	93.50	M854418	1.50	1.50	0.663
			93.50	95.12	M854419	1.62	1.62	0.136
	95.12	96.50	M854420	1.38	1.38	0.191		
78.94	81.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, disseminated cubes w/in patchy sericitization and clusters w/in white to smoky-grey qtz veins.						
96.50	99.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, disseminated cubes and incl w/in white to smoky-grey qtz veins.	96.50	98.00	M854421	1.50	1.50	0.352
			98.00	99.50	M854422	1.50	1.50	0.072
			99.50	100.89	M854423	1.39	1.39	0.037
100.89	102.82	SMU Sheared mafic unit 15° Med green, moderately sheared mafic dyke, sharp contacts w/ pervasive deformation.						
100.89	102.82	SA03 Sericite-ankerite dominant 3 Moderate pervasive-interstitial ankerite (30%) w/ weak to moderate interstitial sericitization (20%).						
100.89	102.82	Shrh Shear healed 15° Moderate pervasive shearing w/in mafic dyke, sharp contacts.	100.89	102.82	M854424	1.93	1.93	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.82	115.57	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Patchy and weakly hematite + sericite altered melanotonalite (85%) w/ minor localized pegmatites (10%) and few small mafic rafts, chloritic and massive (<5%).	102.82	104.00	M854425	1.18	1.18	2.26
			104.00	105.50	M854426	1.50	1.50	0.189
			105.50	107.00	M854427	1.50	1.50	1.005
			107.00	108.50	M854428	1.50	1.50	0.625
			108.50	110.00	M854429	1.50	1.50	0.338
			110.00	111.50	M854431	1.50	1.50	0.088
			111.50	112.90	M854432	1.40	1.40	0.083
102.82	105.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters and conc seams w/in white to smoky-grey qtz veins.						
112.90	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered and vein associated cubes w/in conc patchy sericite-ankerite alteration.	112.90	114.00	M854433	1.10	1.10	0.051
			114.00	115.57	M854434	1.57	1.57	0.101
115.57	123.00	PEG; Mass; MTN; Mot Pegmatite; Massive; Melanotonalite; Mottled Moderate to strongly sericitized pegmatites (90%) w/ intermittent mottled patches of chloritic melanotonalite (10%).						
115.57	123.00	SE03 Sericite dominant 3 Moderate to strong pervasive sericitization (90%).	115.57	117.50	M854435	1.93	1.93	0.034
			117.50	119.00	M854436	1.50	1.50	0.050
			119.00	120.50	M854437	1.50	1.50	0.313
			120.50	122.00	M854438	1.50	1.50	0.133
122.00	126.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clusters cubes w/in qtz-calcite-chl veining and surrounding alteration halos.	122.00	123.00	M854439	1.00	1.00	0.707
123.00	131.00	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite (75%) w/ weak to moderate patchy sericite alteration halos surrounding veins and interspersed hematized pegmatites (25%).	123.00	125.00	M854440	2.00	2.00	0.749
			125.00	126.50	M854441	1.50	1.50	0.751
			126.50	128.00	M854442	1.50	1.50	0.041
			128.00	129.50	M854443	1.50	1.50	0.008
			129.50	131.00	M854444	1.50	1.50	0.143
131.00	End of DDH Number of samples: 85 Number of QAQC samples: 27 Total sampled length: 127.70							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.04	CAS Casing Casing							
3.04	10.70	SMU; Fol; PEG Sheared mafic unit; Foliated; Pegmatite 70%SMU, 30%PEG. Sheared mafic unit, fg, dark grey, somewhat sheared. Pegmatite, pale green in color with white phenocrysts.							
3.04	10.70	Ctc Contact 50° Gradual contact at top, sharp contact at bottom	3.04	5.00	M853211	1.96	1.96		0.012
			5.00	6.50	M853212	1.50	1.50		0.707
			6.50	8.00	M853213	1.50	1.50		0.053
			8.00	9.50	M853214	1.50	1.50		<0.005
			9.50	10.70	M853216	1.20	1.20		0.143
10.70	71.00	MTN; TON; Mass; Por; PEG Melanotonalite; Tonalite; Massive; Porphyritic; Pegmatite 70%MTN, 20%TON, 10%PEG. Melanotonalite, massive at first, altering with tonalite, (saltn pepper), melding into porphyritic MTN, fg-cg. Pegmatite, pale pink, clasts of qtz , brecciated, short sections.	10.70	12.50	M853217	1.80	1.80		<0.005
			12.50	14.00	M853218	1.50	1.50		<0.005
14.00	17.00	Pyf-mg00.2 Pyrite f-mg 0.2% Sub-equant grained, MTN	14.00	15.50	M853219	1.50	1.50		1.780
			15.50	17.00	M853220	1.50	1.50		0.135
			17.00	18.50	M853221	1.50	1.50		0.436
			18.50	20.00	M853222	1.50	1.50		0.084
			20.00	21.50	M853223	1.50	1.50		0.536
			21.50	23.00	M853224	1.50	1.50		<0.005
			23.00	24.50	M853225	1.50	1.50		<0.005
			24.50	26.00	M853226	1.50	1.50		0.021
			26.00	27.50	M853227	1.50	1.50		<0.005
			27.50	29.00	M853228	1.50	1.50		<0.005
			29.00	30.50	M853229	1.50	1.50		<0.005
			30.50	32.00	M853231	1.50	1.50		<0.005
			32.00	33.50	M853232	1.50	1.50		<0.005
			33.50	35.00	M853233	1.50	1.50		0.006
35.00	47.00	Pyf-mg0.2-0.3 Pyrite f-mg 0.2-0.3 Subequant-equant grains, melanotonalite, some vein associated	35.00	36.50	M853234	1.50	1.50		0.167
			36.50	38.00	M853235	1.50	1.50		0.107
			38.00	39.50	M853236	1.50	1.50		0.555
			39.50	41.00	M853237	1.50	1.50		0.300

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			41.00	42.50	M853238	1.50	1.50	0.077
			42.50	44.00	M853239	1.50	1.50	0.073
			44.00	45.50	M853240	1.50	1.50	0.261
			45.50	47.00	M853241	1.50	1.50	0.115
			47.00	48.50	M853242	1.50	1.50	0.331
			48.50	50.00	M853243	1.50	1.50	0.026
			50.00	51.50	M853244	1.50	1.50	0.012
			51.50	53.00	M853246	1.50	1.50	<0.005
			53.00	54.50	M853247	1.50	1.50	0.040
			54.50	56.00	M853248	1.50	1.50	0.200
			56.00	57.50	M853249	1.50	1.50	0.005
			57.50	59.00	M853250	1.50	1.50	0.024
			59.00	60.50	M853252	1.50	1.50	0.052
			60.50	62.00	M853253	1.50	1.50	0.072
62.00	68.00	Pyf-mg0.1-0.2 Pyrite f-mg 0.1-0.2 sub-equant grains, MTN	62.00	63.50	M853254	1.50	1.50	0.367
			63.50	65.00	M853255	1.50	1.50	0.161
			65.00	66.50	M853256	1.50	1.50	0.728
			66.50	68.00	M853257	1.50	1.50	0.354
			68.00	69.50	M853258	1.50	1.50	1.125
			69.50	71.00	M853259	1.50	1.50	0.073
71.00	109.70	AGR; Mass; SMU; QVZ; Vnd Altered Granitoid; Massive; Sheared mafic unit; Quartz Vein Zone; Veined 80%AGR, 15%SMU, 5%QVZ. AGR massive, green, fg-mg, qtz flooding over entire bottom half of sample, some shearing. Heavy oxidation, ser-an-fus. SMU, 1m section, bright green, ser-ank-fus.	71.00	72.50	M853261	1.50	1.50	1.760
			72.50	74.00	M853262	1.50	1.50	1.125
71.00	105.50	SHA04; Ox04 Sericite-hematite-ankerite dominant 4; Oxidation 4 AGR, ser-ank alteration, strong oxidation around veins, highly broken up in places, hematization.						
74.00	86.00	Pyf-mg0-0.3 Pyrite f-mg 0-0.3 highly oxidized sections, sub-equant grains of pyrite, AGR						
74.00	102.50	Vn;2%;;; vein (5 mm - 10 cm) 2% Qtz flooding structures, never more than 20cm, usually 5cm to 10cm, filling within AGR structure.	74.00	75.50	M853263	1.50	1.50	0.425

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.50	78.50	Gg Fault gouge Fault gouge @ 75.75, 77.95, 78.20, 78.40	75.50	77.00	M853264	1.50	1.50	1.235
			77.00	78.50	M853265	1.50	1.50	0.367
			78.50	80.00	M853266	1.50	1.50	5.45
			80.00	81.50	M853267	1.50	1.50	1.965
			81.50	83.00	M853268	1.50	1.50	1.135
			83.00	84.50	M853269	1.50	1.50	0.052
			84.50	86.00	M853270	1.50	1.50	0.876
			86.00	87.50	M853271	1.50	1.50	0.697
87.50	89.00	Gg Fault gouge @ 88.20, 88.43, 88.53	87.50	89.00	M853272	1.50	1.50	2.24
			89.00	90.50	M853273	1.50	1.50	0.497
			90.50	92.00	M853274	1.50	1.50	0.306
			92.00	93.50	M853276	1.50	1.50	0.137
			93.50	95.00	M853277	1.50	1.50	0.005
			95.00	96.50	M853278	1.50	1.50	0.014
			96.50	98.00	M853279	1.50	1.50	0.035
			98.00	99.50	M853280	1.50	1.50	0.014
			99.50	101.00	M853281	1.50	1.50	0.048
			101.00	102.50	M853282	1.50	1.50	1.155
101.60	103.68	Shro; Shrh; Ctc Shear open 70°; Shear healed; Contact CTC sharp at top and bottom	102.50	104.00	M853283	1.50	1.50	1.310
			104.00	105.50	M853284	1.50	1.50	1.780
			105.50	107.00	M853285	1.50	1.50	0.316
			107.00	108.50	M853286	1.50	1.50	0.588
107.14	109.70	Ctc; Shro; Shrh Contact 40°; Shear open; Shear healed CTC sharp t/b, some patches of AGR	108.50	109.70	M853287	1.20	1.20	1.580
109.00	129.50	SA04 Sericite-ankerite dominant 4 AGR, strong ser-ank dominance						
109.70	141.50	AGR; Mass; Mvn; MTN Altered Granitoid; Massive; Microveined; Melanotonalite 80%AGR, 20%MTN. Massive Altered Granitoid, f-mg, green, microveined, ser-ank. MTN, massive, fg, calcite veins.	109.70	111.50	M853288	1.80	1.80	0.617
			111.50	113.00	M853289	1.50	1.50	0.955
			113.00	114.50	M853291	1.50	1.50	1.005
			114.50	116.00	M853292	1.50	1.50	0.568
			116.00	117.50	M853293	1.50	1.50	0.513
117.50	119.00	M853294	1.50	1.50	0.954			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			119.00	120.50	M853295	1.50	1.50	0.938
			120.50	122.00	M853296	1.50	1.50	0.205
			122.00	123.50	M853297	1.50	1.50	0.352
			123.50	125.00	M853298	1.50	1.50	0.529
			125.00	126.50	M853299	1.50	1.50	0.638
			126.50	128.00	M853301	1.50	1.50	0.172
			128.00	129.50	M853302	1.50	1.50	1.415
			129.50	131.00	M853303	1.50	1.50	0.505
			131.00	132.50	M853304	1.50	1.50	2.39
132.50	137.00	Pyf-cg0.2-0.3 Pyrite f-cg 0.2-0.3 sub-anhedral, AGR, vein associated, disseminated	132.50	134.00	M853305	1.50	1.50	0.686
			134.00	135.50	M853306	1.50	1.50	0.435
			135.50	137.00	M853307	1.50	1.50	0.601
			137.00	138.50	M853308	1.50	1.50	0.178
			138.50	140.00	M853309	1.50	1.50	0.107
			140.00	141.05	M853310	1.05	1.05	0.093
141.05	145.15	Ctc Contact PEG ctc with AGR, sharp t/b	141.05	143.00	M853311	1.95	1.95	0.059
141.50	145.15	PEG; Mot; AGR Pegmatite; Mottled; Altered Granitoid 90%PEG, 10%AGR. Pegmatite mg-cg, pale pink to green, interstitial AGR portions, some cg pyrite.	143.00	144.50	M853312	1.50	1.50	0.045
			144.50	146.00	M853313	1.50	1.50	0.405
145.15	157.28	AGR; Mass Altered Granitoid; Massive 100%AGR, altered granitoid fg-mg, green, strong ser-ank-fus alteration						
145.15	157.28	ASF04 Ankerite-sericite-fuchsite dominant 4 AGR ser-ank-fus dominant, stronger in ser in patches, alternating with ankerite.	146.00	147.50	M853314	1.50	1.50	1.130
			147.50	149.00	M853316	1.50	1.50	0.046
			149.00	150.50	M853317	1.50	1.50	0.031
150.50	153.50	Pyf-mg0-0.3 Pyrite f-mg 0-0.3 Pyrite disseminated through highly sericitized sections of AGR	150.50	152.00	M853318	1.50	1.50	0.054
			152.00	153.50	M853319	1.50	1.50	0.178
			153.50	155.00	M853320	1.50	1.50	0.202
			155.00	156.25	M853321	1.25	1.25	0.197
			156.25	157.28	M853322	1.03	1.03	0.095
157.28	168.60	MTN; Mass; PEG; AGR Melanotonalite; Massive; Pegmatite; Altered Granitoid	157.28	159.10	M853323	1.82	1.82	0.021
			159.10	161.00	M853324	1.90	1.90	0.019

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.60	201.50	80%MTN, 10%PEG, 10%AGR. Mainly Melanotonalite, fg-mg, calcied, veinlets mainly, patchy PEG and AGR. Slight alteration in PEG for hematite.	161.00	162.50	M853325	1.50	1.50	0.049
			162.50	164.00	M853326	1.50	1.50	<0.005
			164.00	165.50	M853327	1.50	1.50	<0.005
			165.50	167.00	M853328	1.50	1.50	0.109
			167.00	168.60	M853329	1.60	1.60	0.033
168.60	203.22	AGR; Mass; IDK; MDK Altered Granitoid; Massive; Intermediate dyke; Mafic dyke 80%AGR, 10%IDK, 10%SMU. AGR fg-mg, green , changing into sheared altered granitoid at 195.5, ser-ank altered. IDK, f-mg, light grey to green. SMU, fg, cg pyrite, 0.75 m.	168.60	170.00	M853331	1.40	1.40	0.283
			170.00	171.50	M853332	1.50	1.50	0.093
			171.50	173.00	M853333	1.50	1.50	0.039
173.00	176.00	Pyf-cg0-0.5 Pyrite f-cg 0-0.5 AGR passing through SMU, m-cg pyrite found in SMU, fg in AGR	173.00	174.50	M853334	1.50	1.50	0.620
174.14	174.95	Ctc Contact 50° CTC AGR/SMU sharp @ t/b	174.50	176.00	M853335	1.50	1.50	1.065
			176.00	177.50	M853336	1.50	1.50	0.260
			177.50	179.00	M853337	1.50	1.50	1.105
			179.00	180.50	M853338	1.50	1.50	0.016
			180.50	182.00	M853339	1.50	1.50	0.026
			182.00	183.50	M853340	1.50	1.50	0.042
			183.50	185.00	M853341	1.50	1.50	0.054
			185.00	186.50	M853342	1.50	1.50	0.056
			186.50	188.00	M853343	1.50	1.50	0.455
			188.00	189.50	M853344	1.50	1.50	1.035
			189.50	191.00	M853346	1.50	1.50	<0.005
			191.00	192.50	M853347	1.50	1.50	0.014
			192.50	194.00	M853348	1.50	1.50	<0.005
			194.00	195.50	M853349	1.50	1.50	0.005
197.55	200.80	Ctc Contact 30° CTC AGR/IDK @top, with PEG at bottom	195.50	197.00	M853350	1.50	1.50	0.008
			197.00	198.50	M853352	1.50	1.50	<0.005
			198.50	200.00	M853353	1.50	1.50	0.013
			200.00	201.50	M853354	1.50	1.50	0.271

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.50	209.00	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite 70%MTN, 30%PEG. Melanotonalite fg calcified, dark grey. PEG whit to light pink, mottled. CTC gradational b/t AGR and MTN	201.50	203.00	M853355	1.50	1.50	0.009
			203.00	204.50	M853356	1.50	1.50	0.006
			204.50	206.00	M853357	1.50	1.50	0.058
			206.00	207.50	M853358	1.50	1.50	0.285
			207.50	209.00	M853359	1.50	1.50	<0.005
209.00	End of DDH Number of samples: 137 Number of QAQC samples: 36 Total sampled length: 205.96							

Canadian Malartic GP Exploration Division

DDH:	BR-2005	Claims title:	802518	Section:	3135_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	mstefanescu@osisko.com	From:	04/03/2012	Description date:	21/03/2012
		To:	05/03/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,600.0	613,599.945	613,599.999
Dip:	-67.00°	North	5,421,730.0	5,421,730.220	5,421,730.007
Length:	260.00 m	Elevation	433.0	429.698	429.487

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.20°	-65.90°	No					
ReflexEZS	35.00	324.20°	-65.90°	No					
ReflexEZS	101.00	325.30°	-65.00°	No					
ReflexEZS	152.00	326.00°	-63.50°	No					
ReflexEZS	200.00	327.20°	-62.90°	No					
ReflexEZS	251.00	326.30°	-61.10°	No					

Description

PIN-1716



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	10.30	CAS Casing Casing							
10.30	25.57	AGR; MTN; SMU; PEG Altered Granitoid; Melanotonalite; Sheared mafic unit; Pegmatite (~40%) Altered granitoid grading locally to melanotonalite (~30%) w/ interspersed sheared mafic unit (~20%) and mottled pegmatites (~10%).							
10.30	25.57	SHA04 Sericite-hematite-ankerite dominant 4 55% mod to strong ser-ank alt w/ patchy hem staining.	10.30	12.00	M893623	1.70	1.70		0.150
			12.00	14.00	M893624	2.00	2.00		0.084
			14.00	15.50	M893625	1.50	1.50		0.190
			15.50	17.00	M893626	1.50	1.50		0.220
			17.00	18.50	M893627	1.50	1.50		0.047
17.88	18.34	Shrh Shear healed 60° weak to mod shear	18.50	20.00	M893628	1.50	1.50		0.082
			20.00	21.77	M893629	1.77	1.77		0.262
20.75	20.77	Gg Fault gouge fault gouge	21.77	23.64	M893631	1.87	1.87		0.101
22.00	22.40	Shrh Shear healed 60° mod shear	23.64	25.57	M893632	1.93	1.93		0.063
25.57	33.13	SMU; QVZ Sheared mafic unit; Quartz Vein Zone (~70%) med dark green to yellowy green sheared mafic unit brecciated by quartz vein zone (~30%).							
25.57	33.13	SA03 Sericite-ankerite dominant 3 20% mod ser- ank alt.							
25.57	33.13	Shrh; Bxh Shear healed; Breccia healed wavy shear and brecciated zones.	25.57	27.50	M893633	1.93	1.93		4.34
			27.50	29.00	M893634	1.50	1.50		0.222
			29.00	30.50	M893635	1.50	1.50		0.507
			30.50	32.00	M893636	1.50	1.50		0.071
			32.00	33.13	M893637	1.13	1.13		0.101
25.57	29.45	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding qtz flooding veins to major veins brecciating SMU.							
33.13	38.37	PEG; AGR; QVZ							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.13	62.10	SHA03	33.13	35.00	M893638	1.87	1.87	0.018
		Sericite-hematite-ankerite dominant 3	35.00	36.50	M893639	1.50	1.50	0.059
37.67	38.40	60% mod ser-ank alt w/ patchy hem staining.	36.50	38.00	M893640	1.50	1.50	<0.005
		Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding flooding zone of mixture of white and smkeygrey qtz.	38.00	39.37	M893641	1.37	1.37	0.024
38.37	62.10	AGR; MTN; PEG	39.37	41.00	M893642	1.63	1.63	0.045
		Altered Granitoid; Melanotonalite; Pegmatite	41.00	42.50	M893643	1.50	1.50	0.009
		(~60%) transitional unit of altered granitoid to melanotonalite w/ interspersed pegmatites(~40%).	42.50	44.00	M893644	1.50	1.50	0.016
			44.00	45.50	M893646	1.50	1.50	0.007
			45.50	47.00	M893647	1.50	1.50	0.018
			47.00	48.50	M893648	1.50	1.50	0.127
			48.50	50.00	M893649	1.50	1.50	0.201
			50.00	51.50	M893650	1.50	1.50	0.021
			51.50	53.00	M893652	1.50	1.50	0.028
			53.00	54.50	M893653	1.50	1.50	0.038
			54.50	56.00	M893654	1.50	1.50	<0.005
59.00	62.10	Pyf-cg00.5	59.00	60.50	M893657	1.50	1.50	1.100
		Pyrite f-cg 0.5%	60.50	62.00	M893658	1.50	1.50	0.596
		in altered zone, conc in veins in pegmatites.	62.00	63.50	M893659	1.50	1.50	0.063
62.10	89.00	MTN; PEG; AGR; SMU	63.50	65.00	M893661	1.50	1.50	0.189
		Melanotonalite; Pegmatite; Altered Granitoid; Sheared mafic unit (~65%) Melanotonalite, grading locally to altered granitoid (~15%) w/ interspersed pegmatites(~15%) and a sheared mafic unit toward LC(~5%).	65.00	66.50	M893662	1.50	1.50	0.016
62.10	84.90	SHA03						
		Sericite-hematite-ankerite dominant 3 15% weak to mod ser-ank alt. w/ weak hem staining.						
66.50	71.00	Pyf-cg00.5	66.50	68.00	M893663	1.50	1.50	0.117
		Pyrite f-cg 0.5% in altered zone, conc in veins in pegmatites	68.00	69.50	M893664	1.50	1.50	0.653

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			69.50	71.00	M893665	1.50	1.50	0.707
			71.00	72.50	M893666	1.50	1.50	0.148
			72.50	74.00	M893667	1.50	1.50	0.006
			74.00	75.50	M893668	1.50	1.50	<0.005
			75.50	77.00	M893669	1.50	1.50	0.027
			77.00	78.50	M893670	1.50	1.50	0.147
			78.50	80.00	M893671	1.50	1.50	0.020
80.00	86.00	Pyf-cg01 Pyrite f-cg 1% in altered zone, conc in veins in pegmatites	80.00	81.50	M893672	1.50	1.50	0.131
			81.50	83.00	M893673	1.50	1.50	0.402
			83.00	84.50	M893674	1.50	1.50	0.891
			84.50	86.00	M893676	1.50	1.50	0.616
84.90	85.17	SA03 Sericite-ankerite dominant 3 80% mod ser-ank alt						
84.90	85.17	Shrh Shear healed 60° Mod shear						
85.17	89.00	SHA03 Sericite-hematite-ankerite dominant 3 5% weak to mod ser-ank alt. w/ weak hem staining.	86.00	87.50	M893677	1.50	1.50	0.070
			87.50	89.00	M893678	1.50	1.50	0.031
89.00	98.05	AGR Altered Granitoid (~80%) reddish grey green altered granitoid w/ interspersed pagmatites (~20%).						
89.00	98.05	SHA03 Sericite-hematite-ankerite dominant 3 80% mod ser-ank alt w/ patchy hem staining.	89.00	90.50	M893679	1.50	1.50	0.492
			90.50	92.00	M893680	1.50	1.50	0.019
			92.00	93.50	M893681	1.50	1.50	1.130
			93.50	95.00	M893682	1.50	1.50	0.348
			95.00	96.50	M893683	1.50	1.50	0.323
			96.50	98.06	M893684	1.56	1.56	0.421
89.00	90.50	Pyf-mg00.2 Pyrite f-mg 0.2% in altered zone, conc in veins in pegmatites						
98.05	98.73	SMU Sheared mafic unit 60° Altered sheared mafic unit.						
98.05	98.73	SA04						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.05	98.73	Sericite-ankerite dominant 4 40% mod to strong ser-ank alt. Shrh Shear healed 60° mod shear.	98.06	99.50	M893685	1.44	1.44	0.028
98.73	107.90	AGR; PEG; Mot Altered Granitoid; Pegmatite; Mottled (~60%) foliated altered granitoid w/ interspersed pegmatites(~40%).						
98.73	107.90	SHA04 Sericite-hematite-ankerite dominant 4 60% mod to strong ser ank alt, w/ patchy mod hem staining.	99.50	101.00	M893686	1.50	1.50	<0.005
			101.00	102.50	M893687	1.50	1.50	0.097
			102.50	104.00	M893688	1.50	1.50	0.029
			104.00	105.50	M893689	1.50	1.50	0.019
			105.50	107.00	M893691	1.50	1.50	<0.005
			107.00	108.50	M893692	1.50	1.50	0.050
107.90	166.39	AGR; MTN; PEG; SMU Altered Granitoid; Melanotonalite; Pegmatite; Sheared mafic unit (~25%) Altered granitoid grading to transitional (altered granitoid/melanotonalite) (~60%) and interspersed w/ pegmatites (~15%).						
107.90	166.39	SHA04 Sericite-hematite-ankerite dominant 4 25% mod to strong ser-ank-hem alt, 60% weak to mod ser-ank aand patchy hem.	108.50	110.00	M893693	1.50	1.50	0.086
			110.00	111.50	M893694	1.50	1.50	0.472
			111.50	113.00	M893695	1.50	1.50	0.019
			113.00	114.50	M893696	1.50	1.50	0.034
			114.50	116.00	M893697	1.50	1.50	0.042
			116.00	117.50	M893698	1.50	1.50	0.025
			117.50	119.00	M893699	1.50	1.50	0.034
			119.00	120.50	M893701	1.50	1.50	0.009
			120.50	122.00	M893702	1.50	1.50	0.017
			122.00	123.50	M893703	1.50	1.50	0.027
			123.50	125.00	M893704	1.50	1.50	0.027
			125.00	126.50	M893705	1.50	1.50	0.043
			126.50	128.00	M893706	1.50	1.50	0.026
			128.00	129.50	M893707	1.50	1.50	0.076
			129.50	131.00	M893708	1.50	1.50	<0.005
			131.00	132.50	M893709	1.50	1.50	0.089
			132.50	134.00	M893710	1.50	1.50	0.067

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.00	143.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins	134.00	135.50	M893711	1.50	1.50	0.005
			135.50	137.00	M893712	1.50	1.50	0.012
			137.00	138.50	M893713	1.50	1.50	0.321
			138.50	140.00	M893714	1.50	1.50	0.079
			140.00	141.50	M893716	1.50	1.50	0.122
			141.50	143.00	M893717	1.50	1.50	0.425
			143.00	144.50	M893718	1.50	1.50	0.095
			144.50	146.00	M893719	1.50	1.50	0.194
			146.00	147.50	M893720	1.50	1.50	0.061
			147.50	149.00	M893721	1.50	1.50	0.007
			149.00	150.50	M893722	1.50	1.50	0.005
			150.50	152.00	M893723	1.50	1.50	0.078
			152.00	153.50	M893724	1.50	1.50	0.039
			153.50	155.00	M893725	1.50	1.50	0.026
			155.00	156.50	M893726	1.50	1.50	0.026
			156.50	158.00	M893727	1.50	1.50	0.041
			158.00	159.50	M893728	1.50	1.50	0.019
159.50	161.00	M893729	1.50	1.50	0.060			
161.00	162.50	M893731	1.50	1.50	0.048			
162.50	164.00	M893732	1.50	1.50	0.398			
164.00	165.50	M893733	1.50	1.50	0.358			
165.50	167.00	M893734	1.50	1.50	0.677			
166.39	215.40	AGR; Fol; Pat; Mot; SMU; Shr Altered Granitoid 60°; Foliated; Patchy; Mottled; Sheared mafic unit 60°; Sheared 60° (~82%) Altered granitoid w/ interspersed pegmatites (~15%) and sheared mafic unit at UC (~3%).						
166.39	215.40	SHA04 Sericite-hematite-ankerite dominant 4 ~90% mod to strong ser- ank alt w/ ~2% weak to mod hem staining at UC and trace fuchsite in SMUs.	167.00	168.50	M893735	1.50	1.50	0.505
			168.50	170.00	M893736	1.50	1.50	1.090
			170.00	171.50	M893737	1.50	1.50	4.03
			171.50	173.00	M893738	1.50	1.50	1.500
			173.00	174.50	M893739	1.50	1.50	1.280
			174.50	176.00	M893740	1.50	1.50	1.120
			176.00	177.50	M893741	1.50	1.50	0.791

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			177.50	179.00	M893742	1.50	1.50	1.845
			179.00	180.50	M893743	1.50	1.50	3.40
			180.50	182.00	M893744	1.50	1.50	0.596
			182.00	183.50	M893746	1.50	1.50	0.732
			183.50	185.00	M893747	1.50	1.50	0.942
			185.00	186.50	M893748	1.50	1.50	0.286
			186.50	188.00	M893749	1.50	1.50	0.078
			188.00	189.50	M893750	1.50	1.50	2.18
			189.50	191.00	M893752	1.50	1.50	1.545
			191.00	192.50	M893753	1.50	1.50	1.170
			192.50	194.00	M893754	1.50	1.50	2.22
			194.00	195.50	M893755	1.50	1.50	2.48
			195.50	197.00	M893756	1.50	1.50	1.640
			197.00	198.50	M893757	1.50	1.50	2.13
			198.50	200.00	M893758	1.50	1.50	2.41
			200.00	201.50	M893759	1.50	1.50	2.07
			201.50	203.00	M893761	1.50	1.50	1.830
			203.00	204.50	M893762	1.50	1.50	0.223
			204.50	206.00	M893763	1.50	1.50	0.409
			206.00	207.50	M893764	1.50	1.50	0.143
			207.50	209.00	M893765	1.50	1.50	2.21
			209.00	210.50	M893766	1.50	1.50	2.67
			210.50	212.00	M893767	1.50	1.50	1.705
			212.00	213.50	M893768	1.50	1.50	0.366
			213.50	215.40	M893769	1.90	1.90	0.833
166.39	167.17	Shrh Shear healed 60° weak to mod shear.						
215.40	225.25	SMU; Wis; Shr; AGR; Pat; PEG; Mot Sheared mafic unit; Wispy; Sheared; Altered Granitoid; Patchy; Pegmatite 60°; Mottled 60° (~55%) Sheared mafic units separated by altered granitoid (~25%) w/ interspersed pegmatites(~20%).						
215.40	225.25	ASF04 Ankerite-sericite-fuchsite dominant 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.40	225.25	85% Mod to strong ser-ank alt w/ trace fuchsite in SMUs Shrh Shear healed 60° 55% Mod to strong shear from 60dta to wavy w/ minor fault gouge at multiple joints.	215.40	216.50	M893770	1.10	1.10	0.150
			216.50	218.00	M893771	1.50	1.50	0.571
			218.00	219.50	M893772	1.50	1.50	0.373
			219.50	221.00	M893773	1.50	1.50	0.840
			221.00	222.50	M893774	1.50	1.50	1.250
			222.50	224.00	M893776	1.50	1.50	1.195
			224.00	225.25	M893777	1.25	1.25	0.258
225.25	235.25	PEG; Mot; AGR; Pat Pegmatite; Mottled; Altered Granitoid 30°; Patchy 30° (~80%) Large pegmatites separated by slivers of altered granitoid (~20%)						
225.25	235.25	SHA04 Sericite-hematite-ankerite dominant 4 ~20% mod to strong ser-ank alt. w/ minor weak hem staining.	225.25	227.00	M893778	1.75	1.75	0.146
			227.00	228.50	M893779	1.50	1.50	0.014
			228.50	230.00	M893780	1.50	1.50	0.037
			230.00	231.50	M893781	1.50	1.50	0.424
			231.50	233.53	M893782	2.03	2.03	0.185
			233.53	235.24	M893783	1.71	1.71	0.317
			235.24	237.17	M893784	1.93	1.93	0.044
235.25	251.00	AGR; Mass; PEG; Mass; MTN; Pat Altered Granitoid 60°; Massive; Pegmatite; Massive; Melanotonalite; Patchy 60° (~60%) Altered granitoid grading locally to melanotonalite (~15%) w/ pegmatite (~25%).						
235.25	251.00	SHA04 Sericite-hematite-ankerite dominant 4 60% mod to strong ser-ank alt. w/ minor weak to mod hem staining in PEGs.	237.17	239.00	M893785	1.83	1.83	0.157
			239.00	240.50	M893786	1.50	1.50	0.086
			240.50	242.00	M893787	1.50	1.50	0.015
			242.00	243.50	M893788	1.50	1.50	0.082
			243.50	245.00	M893789	1.50	1.50	0.011
245.00	248.00	Pyf-cg00.2 Pyrite f-cg 0.2% Conc w/in veins. Chalcopyrite also present.	245.00	246.50	M893791	1.50	1.50	0.237
			246.50	248.00	M893792	1.50	1.50	1.175
			248.00	249.50	M893793	1.50	1.50	0.355
			249.50	251.00	M893794	1.50	1.50	0.223
251.00	260.00	MTN; Pat; PEG; Por Melanotonalite; Patchy; Pegmatite; Porphyritic (~98%) Melanotonalite w/ veins of pegmatite (2%)	251.00	252.50	M893795	1.50	1.50	<0.005
			252.50	254.00	M893796	1.50	1.50	0.018
			254.00	255.50	M893797	1.50	1.50	0.040

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	255.50	257.00	M893798	1.50	1.50	0.057
	257.00	258.50	M893799	1.50	1.50	0.077
	258.50	260.00	M893801	1.50	1.50	0.104
260.00 End of DDH Number of samples: 164 Number of QAQC samples: 57 Total sampled length: 249.70						

Canadian Malartic GP Exploration Division

DDH:	BR-2006	Claims title:	802518	Section:	3185_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	jwilson@osisko.com	From:	06/03/2012	Description date:	26/03/2012
		To:	08/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,650.0</td> <td>613,648.895</td> <td>613,649.981</td> </tr> <tr> <td>North</td> <td>5,421,746.0</td> <td>5,421,745.799</td> <td>5,421,746.019</td> </tr> <tr> <td>Elevation</td> <td>432.0</td> <td>429.282</td> <td>429.791</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,650.0	613,648.895	613,649.981	North	5,421,746.0	5,421,745.799	5,421,746.019	Elevation	432.0	429.282	429.791
	PROPOSED	DRILLED	SPOTTED														
East	613,650.0	613,648.895	613,649.981														
North	5,421,746.0	5,421,745.799	5,421,746.019														
Elevation	432.0	429.282	429.791														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>328.50°</td><td>-57.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>26.00</td><td>328.50°</td><td>-57.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>329.00°</td><td>-57.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>328.30°</td><td>-56.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>329.30°</td><td>-55.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>328.60°</td><td>-54.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>250.00</td><td>327.60°</td><td>-52.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	328.50°	-57.60°	No	ReflexEZS	26.00	328.50°	-57.60°	No	ReflexEZS	50.00	329.00°	-57.00°	No	ReflexEZS	101.00	328.30°	-56.20°	No	ReflexEZS	150.00	329.30°	-55.70°	No	ReflexEZS	200.00	328.60°	-54.10°	No	ReflexEZS	250.00	327.60°	-52.70°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	328.50°	-57.60°	No																																					
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ReflexEZS	250.00	327.60°	-52.70°	No																																					

Description

PIN-1719



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.95	CAS Casing							
2.95	25.18	AGR; Pat; MTN; PEG; Pat Altered Granitoid; Patchy; Melanotonalite; Pegmatite; Patchy (65%) AGR grading into transitional AGR/MTN downhole (20%) with interspersed PEG (15%). Upper portion of interval contains 3m long rubble zone.							
2.95	32.75	SHA04 Sericite-hematite-ankerite dominant 4 sericite and ankerite alteration decreases downhole, hematite alteration patchy throughout. In lower portion of interval there is high amount of cg py.	2.95	4.80	M768408	1.85	1.85		0.190
4.80	6.50	Pyf-cg01 Pyrite f-cg 1% euhedral to subhedral cubic, mineralization contained in sericite alteration zone or as stringer	4.80	6.50	M768409	1.70	1.70		0.285
			6.50	8.00	M768410	1.50	1.50		0.126
			8.00	9.50	M768411	1.50	1.50		0.730
			9.50	11.00	M768412	1.50	1.50		1.335
11.00	12.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral and subhedral cubic, mineralization occurs as stringers and disseminated throughout unit	11.00	12.50	M768413	1.50	1.50		0.501
			12.50	14.00	M768414	1.50	1.50		0.203
			14.00	15.50	M768416	1.50	1.50		0.111
			15.50	17.00	M768417	1.50	1.50		0.100
			17.00	18.50	M768418	1.50	1.50		0.047
18.50	20.00	Pyf-cg01 Pyrite f-cg 1% euhedral to subhedral cubic, mineralization occurs as stringers	18.50	20.00	M768419	1.50	1.50		0.452
			20.00	21.50	M768420	1.50	1.50		0.310
			21.50	23.00	M768421	1.50	1.50		0.007
			23.00	24.00	M768422	1.00	1.00		0.018
23.65	25.18	Pyfg00.5 Pyrite fg 0.5% very fine grained, mineralization occurs close to qtz vein or as stringer	24.00	25.18	M768423	1.18	1.18		0.598
25.18	114.84	MTN; Mot; PEG; Mot; Pat; SMU; Pat; AGR Melanotonalite; Mottled; Pegmatite; Mottled; Patchy; Sheared mafic unit; Patchy; Altered Granitoid MTN (79%) grading to trans AGR/MTN near end of interval with interspersed PEG (20%) that form up to 2 m intervals. Also contains small amount of SMU (1%) down hole and high py concentration in upper portions of the unit (up to 1.5% over ~4.5 m interval)	25.18	26.45	M768424	1.27	1.27		0.036
			26.45	27.50	M768425	1.05	1.05		0.036
27.50	31.00	Pym-cg01.5 Pyrite m-cg 1.5% subhedral to euhedral cubic, occur as clusters or as stringers	27.50	29.00	M768426	1.50	1.50		2.40
			29.00	30.50	M768427	1.50	1.50		0.522
			30.50	32.00	M768428	1.50	1.50		0.064
			32.00	33.50	M768429	1.50	1.50		0.112

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.50	41.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, disseminated throughout interval	33.50	35.00	M768431	1.50	1.50	0.762
			35.00	36.50	M768432	1.50	1.50	0.023
			36.50	38.00	M768433	1.50	1.50	0.013
			38.00	39.50	M768434	1.50	1.50	0.014
			39.50	41.00	M768435	1.50	1.50	0.015
			41.00	42.50	M768436	1.50	1.50	0.032
			42.50	44.00	M768437	1.50	1.50	0.011
			44.00	45.50	M768438	1.50	1.50	0.011
			45.50	47.00	M768439	1.50	1.50	0.093
			47.00	48.50	M768440	1.50	1.50	0.040
50.00	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic occurring in stringers	48.50	50.00	M768441	1.50	1.50	0.044
			50.00	51.50	M768442	1.50	1.50	0.567
			51.50	53.00	M768443	1.50	1.50	0.047
			53.00	54.50	M768444	1.50	1.50	0.051
			54.50	56.00	M768446	1.50	1.50	0.047
56.00	63.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurring as stringers or within bands of intense alteration	56.00	57.50	M768447	1.50	1.50	0.128
			57.50	59.00	M768448	1.50	1.50	0.092
			59.00	60.50	M768449	1.50	1.50	0.040
			60.50	62.00	M768450	1.50	1.50	0.491
			62.00	63.50	M768452	1.50	1.50	0.358
			63.50	65.00	M768453	1.50	1.50	0.051
			65.00	66.50	M768454	1.50	1.50	<0.005
			66.50	68.00	M768455	1.50	1.50	0.019
66.50	68.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, occurring in alteration bands	68.00	69.50	M768456	1.50	1.50	0.024
			69.50	71.00	M768457	1.50	1.50	0.215
			71.00	72.50	M768458	1.50	1.50	0.312
69.50	71.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, occurring within alteration bands	72.50	74.00	M768459	1.50	1.50	0.122
			74.00	75.50	M768461	1.50	1.50	0.032
			75.50	77.00	M768462	1.50	1.50	<0.005
			77.00	78.50	M768463	1.50	1.50	<0.005
			78.50	80.00	M768464	1.50	1.50	0.269
			80.00	81.50	M768465	1.50	1.50	0.025

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.00	102.50	SHA03 Sericite-hematite-ankerite dominant 3 Patchy alteration, hematite decreases downhole	81.50	83.00	M768466	1.50	1.50	0.014
			83.00	84.50	M768467	1.50	1.50	0.008
			84.50	86.00	M768468	1.50	1.50	<0.005
			86.00	87.50	M768469	1.50	1.50	0.055
			87.50	89.00	M768470	1.50	1.50	0.010
			89.00	90.50	M768471	1.50	1.50	0.059
			90.50	92.00	M768472	1.50	1.50	0.022
			92.00	93.50	M768473	1.50	1.50	0.020
			93.50	95.00	M768474	1.50	1.50	0.025
			95.00	96.50	M768476	1.50	1.50	0.057
			96.50	98.00	M768477	1.50	1.50	0.055
			98.00	99.50	M768478	1.50	1.50	0.029
			99.50	101.00	M768479	1.50	1.50	0.160
			101.00	102.50	M768480	1.50	1.50	0.037
102.50	127.46	SA03 Sericite-ankerite dominant 3 moderate alteration patchy to pervasive, does not affect pegmatites	102.50	104.00	M768481	1.50	1.50	0.032
			104.00	105.50	M768482	1.50	1.50	0.039
			105.50	107.00	M768483	1.50	1.50	0.019
			107.00	110.00	M768484	1.50	1.50	0.187
107.00	110.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or clusters	107.00	108.50	M768484	1.50	1.50	0.187
			108.50	110.00	M768485	1.50	1.50	0.112
			110.00	111.50	M768486	1.50	1.50	0.031
			111.50	113.00	M768487	1.50	1.50	0.018
			113.00	114.84	M768488	1.84	1.84	0.020
114.84	171.44	AGR; Int; Pat; MTN; Mot; PEG; Pat Altered Granitoid; Interstitial; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy Interval mostly trans AGR/MTN (75%) with PEG (15%) and AGR occurring as patches throughout unit and interstitially near lower contact (10%)	114.84	116.00	M768489	1.16	1.16	<0.005
			116.00	117.50	M768491	1.50	1.50	0.016
			117.50	119.00	M768492	1.50	1.50	0.008
			119.00	120.50	M768493	1.50	1.50	0.175
			120.50	122.00	M768494	1.50	1.50	0.022
			122.00	123.50	M768495	1.50	1.50	<0.005
			123.50	125.00	M768496	1.50	1.50	0.048
			125.00	126.50	M768497	1.50	1.50	0.006
126.50	128.50	M768498	1.50	1.50	0.201			
126.50	128.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or clusters	126.50	128.00	M768498	1.50	1.50	0.201

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.46	184.45	SHA03 Sericite-hematite-ankerite dominant 3 moderate pervasive ankerite alteration consistent throughout interval, sericite and hematite alteration patchy	128.00	129.50	M768499	1.50	1.50	0.144
			129.50	131.00	M768501	1.50	1.50	0.191
			131.00	132.50	M768502	1.50	1.50	0.041
			132.50	134.00	M768503	1.50	1.50	0.178
			134.00	135.50	M768504	1.50	1.50	0.063
			135.50	137.00	M768505	1.50	1.50	0.048
137.00	140.00	Pyf-mg00.3 Pyrite f-mg 0.3% Euhedral to subhedral cubic, mineralization occurring within alteration zones	137.00	138.50	M768506	1.50	1.50	0.020
			138.50	140.00	M768507	1.50	1.50	0.236
140.00	141.50	Pyf-mg00.5 Pyrite f-mg 0.5% Euhedral to subhedral cubic, mineralization occurs within alteration patches	140.00	141.50	M768508	1.50	1.50	0.486
			141.50	143.00	M768509	1.50	1.50	0.027
143.00	144.50	Pyf-mg00.5 Pyrite f-mg 0.5% Euhedral to subhedral cubic, mineralization occurs within alteration patches	143.00	144.50	M768510	1.50	1.50	0.956
			144.50	146.00	M768511	1.50	1.50	0.147
			146.00	147.50	M768512	1.50	1.50	0.021
			147.50	149.00	M768513	1.50	1.50	0.068
			149.00	150.50	M768514	1.50	1.50	0.578
150.50	152.00	Pyf-mg01 Pyrite f-mg 1% euhedral to subhedral, mineralization contained within alteration bands	150.50	152.00	M768516	1.50	1.50	1.130
			152.00	153.50	M768517	1.50	1.50	0.145
153.50	155.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, contained within alteration patches	153.50	155.00	M768518	1.50	1.50	0.264
			155.00	156.50	M768519	1.50	1.50	0.064
156.50	159.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within alteration patches	156.50	158.00	M768520	1.50	1.50	0.358
			158.00	159.50	M768521	1.50	1.50	0.456
			159.50	161.00	M768522	1.50	1.50	0.483
			161.00	162.50	M768523	1.50	1.50	0.106
			162.50	164.00	M768524	1.50	1.50	0.398
			164.00	165.50	M768525	1.50	1.50	0.282
			165.50	167.00	M768526	1.50	1.50	0.141
			167.00	168.50	M768527	1.50	1.50	0.149
			168.50	170.00	M768528	1.50	1.50	0.270
			170.00	171.44	M768529	1.44	1.44	0.081
171.44	214.90	AGR; Fol; PEG; Mot; Pat Altered Granitoid; Follated; Pegmatite; Mottled; Patchy	171.44	173.00	M768531	1.56	1.56	0.060
			173.00	174.50	M768532	1.50	1.50	0.304

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		AGR (80%) with interspersed PEG (20%) and weak to moderate foliation, Upper portion contains high amounts of hematite grading to none down hole. Most of unit contains 0.5% py.	174.50	176.00	M768533	1.50	1.50	1.635
			176.00	177.50	M768534	1.50	1.50	0.287
			177.50	179.00	M768535	1.50	1.50	0.148
178.50	181.00	Pyf-cg01	179.00	180.50	M768536	1.50	1.50	1.485
		Pyrite f-cg 1%	180.50	182.00	M768537	1.50	1.50	0.252
		euohedral to subhedral cubic, mineralization occurs disseminated throughout interval	182.00	183.50	M768538	1.50	1.50	0.151
183.50	213.50	Pyf-mg00.5	183.50	185.00	M768539	1.50	1.50	0.304
		Pyrite f-mg 0.5%						
		euohedral to subhedral cubic, mineralization occurs disseminated throughout entire interval						
184.45	214.90	SA04	185.00	186.50	M768540	1.50	1.50	1.430
		Sericite-ankerite dominant 4	186.50	188.00	M768541	1.50	1.50	1.355
		alteration generally pervasive with patches of relatively stronger alteration, pegmatites less affected by alteration	188.00	189.50	M768542	1.50	1.50	0.294
			189.50	191.00	M768543	1.50	1.50	0.690
			191.00	192.50	M768544	1.50	1.50	0.858
			192.50	194.00	M768546	1.50	1.50	0.256
			194.00	195.50	M768547	1.50	1.50	0.346
			195.50	197.00	M768548	1.50	1.50	0.433
			197.00	198.50	M768549	1.50	1.50	0.151
			198.50	200.00	M768550	1.50	1.50	1.000
			200.00	201.50	M768552	1.50	1.50	2.11
			201.50	203.00	M768553	1.50	1.50	0.420
			203.00	204.50	M768554	1.50	1.50	0.408
			204.50	206.00	M768555	1.50	1.50	0.249
			206.00	207.50	M768556	1.50	1.50	0.658
			207.50	209.00	M768557	1.50	1.50	0.494
			209.00	210.50	M768558	1.50	1.50	1.735
			210.50	212.00	M768559	1.50	1.50	0.421
			212.00	213.50	M768561	1.50	1.50	1.235
			213.50	214.90	M768562	1.40	1.40	1.290
214.90	219.75	SMU; AGR; Pat; Bx						
		Sheared mafic unit; Altered Granitoid; Patchy; Brecciated						
		SMU (80%) showing S-C fabric with interspersed patches of AGR (20%) downhole						
214.90	219.75	ASF04						
		Ankerite-sericite-fuchsite dominant 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.90	220.68	pervasive sericite/ankerite alteration with patches of fuchsite Shrh	214.90	216.30	M768563	1.40	1.40	0.347
			216.30	218.00	M768564	1.70	1.70	0.325
218.00	219.50	SMU with S-C fabric, intermixed with AGR downhole Pyf-mg00.3 Pyrite f-mg 0.3%	218.00	219.50	M768565	1.50	1.50	1.810
			219.50	220.68	M768566	1.18	1.18	1.630
219.75	230.73	euhedral to subhedral cubic, mineralization occurs mainly in stongly altered mafic unit AGR; SMU; Pat; PEG Altered Granitoid; Sheared mafic unit; Patchy; Pegmatite	219.75	230.73				
			219.75	230.73				
219.75	230.73	SA04 Sericite-ankerite dominant 4 alteration pervasive with patches of strong sericite alteration that host high concentrations of pyrite	220.68	222.50	M768567	1.82	1.82	0.162
			222.50	224.00	M768568	1.50	1.50	0.085
			224.00	225.50	M768569	1.50	1.50	0.495
			225.50	227.00	M768570	1.50	1.50	0.495
			227.00	228.50	M768571	1.50	1.50	0.567
			228.50	229.70	M768572	1.20	1.20	0.228
			229.70	230.73	M768573	1.03	1.03	0.322
			230.73	231.75	M768574	1.02	1.02	0.055
			231.75	233.00	M768576	1.25	1.25	0.083
			233.00	234.50	M768577	1.50	1.50	0.071
230.73	254.00	MTN; AGR; Int; PEG; Pat Melanotonalite; Altered Granitoid; Interstitial; Pegmatite; Patchy MTN (50%) with trans MTN/AGR(25%) around upper contact and EOH, PEG (25%) occurs as continuous sections as well as patches	234.50	236.00	M768578	1.50	1.50	0.029
			236.00	237.50	M768579	1.50	1.50	0.179
			237.50	239.00	M768580	1.50	1.50	0.122
			239.00	240.50	M768581	1.50	1.50	0.062
			240.50	242.00	M768582	1.50	1.50	<0.005
			242.00	243.50	M768583	1.50	1.50	0.015
			243.50	244.50	M768584	1.00	1.00	0.228
			244.50	245.90	M768585	1.40	1.40	0.024
			245.90	247.00	M768586	1.10	1.10	0.009
			247.00	248.00	M768587	1.00	1.00	<0.005
244.50	247.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization contained in stringers or clusters	248.00	249.50	M768588	1.50	1.50	0.014
			249.50	251.00	M768589	1.50	1.50	0.018
			251.00	252.50	M768591	1.50	1.50	0.093
			252.50	254.00	M768592	1.50	1.50	0.074

Canadian Malartic GP Exploration Division



254.00 End of DDH
Number of samples: 170
Number of QAQC samples: 45
Total sampled length: 251.05

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.95	CAS Casing Casing						
1.95	23.00	AGR; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy (~75%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed pegmatites (~15%).						
1.95	23.00	SHA04 Sericite-hematite-ankerite dominant 4 75% mod to strong ser-ank alt., patchy at UC w/ ~15% patchy weak to mod hematite staining and Ox at LC.						
23.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing							
2.00	24.50	AGR; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy (~75%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed pegmatites (~15%). Local pitted weatherind an Ox.	2.00	3.50	M893802	1.50	1.50		0.013
3.00	24.50	SHA04 Sericite-hematite-ankerite dominant 4 75% mod to strong ser-ank alt. w patchy mod hem staining.	3.50	5.00	M893803	1.50	1.50		0.078
			5.00	6.50	M893804	1.50	1.50		0.037
			6.50	8.00	M893805	1.50	1.50		0.005
			8.00	9.50	M893806	1.50	1.50		0.010
			9.50	11.00	M893807	1.50	1.50		0.021
			11.00	12.50	M893808	1.50	1.50		0.095
			12.50	14.00	M893809	1.50	1.50		0.085
			14.00	15.50	M893810	1.50	1.50		0.047
			15.50	17.00	M893811	1.50	1.50		1.125
			17.00	18.50	M893812	1.50	1.50		0.051
			18.50	20.00	M893813	1.50	1.50		1.890
			20.00	21.50	M893814	1.50	1.50		0.509
			21.50	23.00	M893816	1.50	1.50		0.650
			23.00	24.50	M893817	1.50	1.50		0.275
24.50	63.97	AGR; Vnd; PEG; Mot Altered Granitoid; Veined; Pegmatite; Mottled (~85%) Altered granitoid w/ smokey grey quartz veins and interspersed pegmatites (~15%). It is locally foliated.							
24.50	63.97	SHA04 Sericite-hematite-ankerite dominant 4 85% mod to strong ser-ank alt w/ 40% patchy mod hem staining & hem conc in fractures, 10% patchy frc Ox.	24.50	26.00	M893818	1.50	1.50		0.175
			26.00	27.50	M893819	1.50	1.50		0.056
			27.50	29.00	M893820	1.50	1.50		0.139
			29.00	30.50	M893821	1.50	1.50		0.131
			30.50	32.00	M893822	1.50	1.50		0.076
			32.00	33.50	M893823	1.50	1.50		0.360
			33.50	35.00	M893824	1.50	1.50		0.043
			35.00	36.50	M893825	1.50	1.50		0.236
			36.50	38.00	M893826	1.50	1.50		2.03
			38.00	39.50	M893827	1.50	1.50		0.200

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.10	43.80	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding Flooding w-sg Qtz major vein.	39.50	41.00	M893828	1.50	1.50	0.110
			41.00	42.50	M893829	1.50	1.50	0.086
			42.50	44.00	M893831	1.50	1.50	0.433
			44.00	45.50	M893832	1.50	1.50	0.329
			45.50	47.00	M893833	1.50	1.50	0.061
47.00	63.37	Vm;3%;Sgq;Fl;; major vein (10 cm or greater) 3% smoky grey quartz flooding 25% Flooding area of sgqtz w/ mineralization.	47.00	48.50	M893834	1.50	1.50	0.285
			48.50	50.00	M893835	1.50	1.50	0.181
			50.00	51.50	M893836	1.50	1.50	0.335
			51.50	53.00	M893837	1.50	1.50	0.261
			53.00	54.50	M893838	1.50	1.50	0.239
56.00	57.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in sgqtz veins.	54.50	56.00	M893839	1.50	1.50	0.237
			56.00	57.50	M893840	1.50	1.50	0.576
			57.50	59.00	M893841	1.50	1.50	0.168
			59.00	60.50	M893842	1.50	1.50	0.196
			60.50	62.00	M893843	1.50	1.50	0.270
63.97	69.73	SMU; Shrh Sheared mafic unit; Sheared med dark green to yellowy green sheared mafic unit.	62.00	63.95	M893844	1.95	1.95	0.274
			63.95	65.00	M893846	1.05	1.05	0.123
			65.00	66.80	M893847	1.80	1.80	0.402
			66.80	68.40	M893848	1.60	1.60	1.025
			68.40	69.73	M893849	1.33	1.33	0.422
69.73	99.35	AGR; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy (~85%) Altered granitoid grading locally to melanotonalite (~5%) towards LC w/ interspersed pegmatites (~10%) and with minor smokey grey quartz veining.	69.73	71.00	M893850	1.27	1.27	0.068
			71.00	72.50	M893852	1.50	1.50	0.329
			72.50	74.00	M893853	1.50	1.50	1.485

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.35	152.00	MTN; Fol; PEG; Pat; AGR; Pat Melanotonalite; Foliated; Pegmatite; Patchy; Altered Granitoid; Patchy (~68%) Melanotonalite grading locally to altered granitoid (~7%), locally foliated w/ interspersed pegmatites (~25%).	74.00	75.50	M893854	1.50	1.50	0.130
			75.50	77.00	M893855	1.50	1.50	0.051
			77.00	78.50	M893856	1.50	1.50	0.536
			78.50	80.00	M893857	1.50	1.50	2.20
			80.00	81.50	M893858	1.50	1.50	2.18
			81.50	83.00	M893859	1.50	1.50	1.230
			83.00	84.50	M893861	1.50	1.50	1.735
			84.50	86.00	M893862	1.50	1.50	1.975
			86.00	87.50	M893863	1.50	1.50	0.192
			87.50	89.00	M893864	1.50	1.50	0.550
			89.00	90.50	M893865	1.50	1.50	0.675
			90.50	92.00	M893866	1.50	1.50	0.170
			92.00	93.50	M893867	1.50	1.50	0.007
			93.50	95.00	M893868	1.50	1.50	0.012
			95.00	96.50	M893869	1.50	1.50	0.005
			96.50	98.00	M893870	1.50	1.50	0.044
			98.00	99.35	M893871	1.35	1.35	2.19
99.35	152.00	SHA03 Sericite-hematite-ankerite dominant 3 7% weak to mod ser-ank alt. w/ patchy hematite staining.	99.35	101.00	M893872	1.65	1.65	5.55
			101.00	102.50	M893873	1.50	1.50	0.199
			102.50	104.00	M893874	1.50	1.50	0.296
			104.00	105.50	M893876	1.50	1.50	0.386
			105.50	107.00	M893877	1.50	1.50	0.090
			107.00	108.50	M893878	1.50	1.50	0.029
			108.50	110.00	M893879	1.50	1.50	0.521
			110.00	111.50	M893880	1.50	1.50	0.100
			111.50	113.00	M893881	1.50	1.50	0.074
			113.00	114.50	M893882	1.50	1.50	0.070
			114.50	116.00	M893883	1.50	1.50	0.630
116.00	117.50	M893884	1.50	1.50	0.059			
117.50	119.00	M893885	1.50	1.50	0.051			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	119.00	120.50	M893886	1.50	1.50	0.199
	120.50	122.00	M893887	1.50	1.50	0.716
	122.00	123.50	M893888	1.50	1.50	2.74
	123.50	125.00	M893889	1.50	1.50	0.519
	125.00	126.50	M893891	1.50	1.50	0.762
	126.50	128.00	M893892	1.50	1.50	0.285
	128.00	129.50	M893893	1.50	1.50	0.729
	129.50	131.00	M893894	1.50	1.50	0.173
	131.00	132.50	M893895	1.50	1.50	0.165
	132.50	134.00	M893896	1.50	1.50	0.070
	134.00	135.50	M893897	1.50	1.50	0.510
	135.50	137.00	M893898	1.50	1.50	0.697
	137.00	138.50	M893899	1.50	1.50	0.007
	138.50	140.00	M893901	1.50	1.50	0.068
	140.00	141.50	M893902	1.50	1.50	0.020
	141.50	143.00	M893903	1.50	1.50	0.136
	143.00	144.50	M893904	1.50	1.50	0.163
	144.50	146.00	M893905	1.50	1.50	0.154
	146.00	147.50	M893906	1.50	1.50	0.234
	147.50	149.00	M893907	1.50	1.50	0.674
	149.00	150.50	M893908	1.50	1.50	0.006
	150.50	152.00	M893909	1.50	1.50	0.019
152.00	End of DDH Number of samples: 100 Number of QAQC samples: 34 Total sampled length: 150.00					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.20	CAS Casing Casing + overburden							
4.20	78.30	MTN; Mass Melanotonalite; Massive 75% green grey red fine-medium grained melanotonalite, locally grading in to transitional AGR, localized qtz veinlets some white-smoky grey qtz veins, locally diss pyrite 20% Patchy light pink to pink mottled pegmatite, 5% green grey fine grained porphyric tonalite, alternates irregularly with MTN, 1-2mm white phenocrysts	4.20	6.00	M770183	1.80	1.80	0.043	
			6.00	7.50	M770184	1.50	1.50	0.005	
			7.50	9.00	M770185	1.50	1.50	<0.005	
			9.00	10.50	M770186	1.50	1.50	0.096	
			10.50	12.00	M770187	1.50	1.50	<0.005	
			12.00	13.50	M770188	1.50	1.50	<0.005	
			13.50	15.00	M770189	1.50	1.50	0.005	
			15.00	16.50	M770191	1.50	1.50	<0.005	
			16.50	18.00	M770192	1.50	1.50	0.018	
			18.00	19.50	M770193	1.50	1.50	<0.005	
			19.50	21.00	M770194	1.50	1.50	0.015	
			21.00	22.50	M770195	1.50	1.50	<0.005	
			22.50	24.00	M770196	1.50	1.50	0.095	
			24.00	25.50	M770197	1.50	1.50	0.010	
			25.50	27.00	M770198	1.50	1.50	<0.005	
			27.00	28.50	M770199	1.50	1.50	0.110	
			28.50	30.00	M770201	1.50	1.50	0.016	
			30.00	31.50	M770202	1.50	1.50	0.117	
			31.50	33.00	M770203	1.50	1.50	0.016	
			33.00	34.50	M770204	1.50	1.50	0.029	
			34.50	36.00	M770205	1.50	1.50	0.329	
			36.00	37.50	M770206	1.50	1.50	0.206	
			37.50	39.00	M770207	1.50	1.50	0.253	
			39.00	40.50	M770208	1.50	1.50	0.016	
			40.50	42.30	M770209	1.80	1.80	0.104	
			42.30	43.43	M770210	1.13	1.13	0.053	
			43.43	45.40	M770211	1.97	1.97	0.053	
44.95	45.15	Vm;;ln;60°;; major vein (10 cm or greater) infilled fractures 60° white to smoky gey massive Qz veins	45.40	46.50	M770212	1.10	1.10	0.313	
			46.50	48.00	M770213	1.50	1.50	0.069	
			48.00	49.50	M770214	1.50	1.50	0.029	
			49.50	51.00	M770216	1.50	1.50	0.495	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.50	60.00	Pycg00.2 Pyrite cg 0.2% fine-medium size grained pyrite	51.00	52.66	M770217	1.66	1.66	0.024
			52.66	54.00	M770218	1.34	1.34	0.113
			54.00	55.50	M770219	1.50	1.50	0.208
			55.50	57.00	M770220	1.50	1.50	1.200
			57.00	58.50	M770221	1.50	1.50	0.269
			58.50	60.00	M770222	1.50	1.50	0.107
			60.00	61.50	M770223	1.50	1.50	0.010
			61.50	63.00	M770224	1.50	1.50	<0.005
			63.00	64.50	M770225	1.50	1.50	0.052
			64.50	66.00	M770226	1.50	1.50	0.029
68.00	78.30	SH03 Sericite-hematite dominant 3 Melanotonalite with weak to moderate sericite-hematite alteration, lower contact is gradational altered to transitional AGR	66.00	67.50	M770227	1.50	1.50	0.046
			67.50	69.00	M770228	1.50	1.50	0.028
			69.00	70.50	M770229	1.50	1.50	0.058
			70.50	72.00	M770231	1.50	1.50	0.019
			72.00	73.50	M770232	1.50	1.50	0.019
			73.50	75.00	M770233	1.50	1.50	0.010
			75.00	76.60	M770234	1.60	1.60	0.074
78.30	97.36	AGR; Mass Altered Granitoid 60°; Massive 60° Red Brick grading to red green fine grained altered granitoid, localized weathered gauge filled fault planes, disseminated carbonate veinlets	76.60	78.30	M770235	1.70	1.70	0.022
78.30	188.75	SA04 Sericite-ankerite dominant 4 Altered granitoid and shear mafic sericite-ankerite rich, lower contact moderately hematized 15 m	78.30	79.50	M770236	1.20	1.20	0.016
			79.50	81.00	M770237	1.50	1.50	0.036
			81.00	82.50	M770238	1.50	1.50	0.409
			82.50	84.00	M770239	1.50	1.50	0.101
			84.00	85.50	M770240	1.50	1.50	0.021
86.95	87.09	Gg Fault gouge 80° Reddish discoloured gauge filled fault	85.50	87.50	M770241	2.00	2.00	0.060
			87.50	88.60	M770242	1.10	1.10	0.064
			88.60	90.00	M770243	1.40	1.40	0.019
			90.00	91.50	M770244	1.50	1.50	0.021
91.80	91.90	Gg Fault gouge 70°	91.50	93.25	M770246	1.75	1.75	0.070

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.29	92.33	Reddish-green discoloured gauge filled fault Gg Fault gouge 70°						
92.95	93.12	Reddish-green discoloured gauge filled fault Gg Fault gouge 70°	93.25	94.50	M770247	1.25	1.25	0.402
			94.50	96.00	M770248	1.50	1.50	0.576
		Reddish-green discoloured gauge filled fault	96.00	97.36	M770249	1.36	1.36	0.104
97.36	103.08	SMU; Fol; Bx Sheared mafic unit 70°; Foliated; Brecciated 70°	97.36	99.00	M770250	1.64	1.64	0.047
		Yellowish green weakly foliated (50-70 dg/ac) and brecciated shear mafic unit, unit contains some cm scale pegmatite with altered granitoid. alteration consist of strong sericite-ankerite/ fuschite associated with Qz veins and veinlets, locally disseminated pyrite.	99.00	100.50	M770252	1.50	1.50	<0.005
			100.50	102.00	M770253	1.50	1.50	0.024
			102.00	103.08	M770254	1.08	1.08	0.009
103.08	106.60	AGR; Mass Altered Granitoid 80°; Massive 80°	103.08	105.00	M770255	1.92	1.92	0.019
		Ligth greenish grey locally changing to pinkish green massive altered granitoid with some flooding QZ veins alteration consist of strong sericite alteration, the unit is weakly hematized	105.00	106.60	M770256	1.60	1.60	0.011
106.60	112.20	SMU; Fol; Bx Sheared mafic unit 60°; Foliated; Brecciated 60°	106.60	108.00	M770257	1.40	1.40	0.162
		Greenish grey patchy yellowy moderately foliated shear mafic unit, the unit is brecciated with sericite matrix, rare flooding qtz veins, some Qz-carbonate stringers veinlets	108.00	109.50	M770258	1.50	1.50	0.563
			109.50	111.00	M770259	1.50	1.50	0.057
			111.00	112.20	M770261	1.20	1.20	0.135
106.60	108.00	Pycg00.2 Pyrite cg 0.2%						
		fine-coarse grained pyrite irreg diss						
112.20	188.75	AGR; Mass Altered Granitoid 70°; Massive 70°	112.20	114.00	M770262	1.80	1.80	0.513
		93% Green fine to medium grained stronly sericite-ankerite altered granitoid with flooding white- smoky grey qtz veins, lower contact with 2% grey fine grained mafic dyke strongly patchy sericite-ankerite alteration, weakly hematized, 0.5-1% concentrated fine-meduim size grained pyrite 5% light pink-green mottled pegmatite with sericite-ankerite stringers						
113.20	113.23	Gg Fault gouge 80°	114.00	115.50	M770263	1.50	1.50	0.013
		Reddish discoloured gauge filled fault	115.50	117.00	M770264	1.50	1.50	0.349
			117.00	118.50	M770265	1.50	1.50	0.370
117.50	117.64	Gg Fault gouge 70°	118.50	120.00	M770266	1.50	1.50	0.296
		Fault zone with Reddish-green discoloured gauge filled fault	120.00	121.50	M770267	1.50	1.50	0.302
			121.50	123.00	M770268	1.50	1.50	0.376
			123.00	124.50	M770269	1.50	1.50	0.717

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			124.50	126.00	M770270	1.50	1.50	0.716
			126.00	127.50	M770271	1.50	1.50	0.328
			127.50	129.00	M770272	1.50	1.50	0.556
			129.00	130.50	M770273	1.50	1.50	0.669
			130.50	132.00	M770274	1.50	1.50	0.243
			132.00	133.80	M770276	1.80	1.80	1.025
133.20	133.80	Vm;70%;ln;40°;; major vein (10 cm or greater) 70% infilled fractures 40°	133.80	135.00	M770277	1.20	1.20	0.597
		Massive white to smoky grey qzt vein with sericite-ankerite altered walls rocks	135.00	136.50	M770278	1.50	1.50	1.165
136.50	138.45	Vm;40%;ln;; major vein (10 cm or greater) 40% infilled fractures	136.50	138.45	M770279	1.95	1.95	1.265
		infilled and flooding QZ veins with sericite-ankerite altered wall rocks	138.45	139.58	M770280	1.13	1.13	1.045
			139.58	141.00	M770281	1.42	1.42	1.075
			141.00	142.50	M770282	1.50	1.50	0.533
			142.50	144.00	M770283	1.50	1.50	0.927
			144.00	145.50	M770284	1.50	1.50	1.420
			145.50	147.00	M770285	1.50	1.50	1.115
			147.00	148.50	M770286	1.50	1.50	2.42
			148.50	150.00	M770287	1.50	1.50	1.445
			150.00	151.50	M770288	1.50	1.50	2.26
150.80	151.02	Vm;;ln;; major vein (10 cm or greater) infilled fractures	151.50	153.00	M770289	1.50	1.50	0.565
		White massif Qtz veins with sericite-ankerite altered wall rocks	153.00	154.50	M770291	1.50	1.50	1.910
154.25	154.35	Vn;;ln;60°;Pycg00.1; vein (5 mm - 10 cm) infilled fractures 60° Pyrite cg 0.1%	154.50	156.00	M770292	1.50	1.50	0.747
		White to smoky grey qtz veins sericite-ankerite wall rochs py stringers	156.00	157.50	M770293	1.50	1.50	0.706
			157.50	159.00	M770294	1.50	1.50	0.344
			159.00	160.50	M770295	1.50	1.50	0.845
			160.50	162.00	M770296	1.50	1.50	0.540
			162.00	163.50	M770297	1.50	1.50	4.66
			163.50	165.00	M770298	1.50	1.50	2.64
			165.00	166.50	M770299	1.50	1.50	0.267
			166.50	168.00	M770301	1.50	1.50	0.810
			168.00	169.50	M770302	1.50	1.50	0.021
			169.50	171.00	M770303	1.50	1.50	2.48
			171.00	172.50	M770304	1.50	1.50	1.370

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			172.50	174.00	M770305	1.50	1.50	1.595
			174.00	175.50	M770306	1.50	1.50	0.806
			175.50	177.00	M770307	1.50	1.50	0.208
			177.00	178.50	M770308	1.50	1.50	0.372
			178.50	180.00	M770309	1.50	1.50	0.056
			180.00	181.50	M770310	1.50	1.50	1.950
			181.50	183.00	M770311	1.50	1.50	0.842
			183.00	184.50	M770312	1.50	1.50	0.303
			184.50	186.00	M770313	1.50	1.50	0.115
			186.00	187.50	M770314	1.50	1.50	0.163
187.50	188.75	Pycg00.5 Pyrite cg 0.5% Fine py concentrated 0.5-1% 188.15-188.75 ina grey mafic dyke	187.50	188.75	M770316	1.25	1.25	4.46
188.75	205.20	MTN; Mass Melanotonalite 70°; Massive 70° 93% pinkish grey fine to medium grained melanotonalite locally grading to sericite-ankerite altered granitoid, some flooding hematized qtz veins, 30 cm green grey fine grained mafic dyke upper contact strongly sericitized 7% Patchy pinhish fine-grained hematized massive pegmatite qtz and f-spar rich traces of py						
188.75	205.20	SHA03 Sericite-hematite-ankerite dominant 3 Moderate altered locally transitional to sericite-hematite-ankerite AGR	188.75	190.50	M770317	1.75	1.75	0.400
			190.50	192.00	M770318	1.50	1.50	0.095
			192.00	193.50	M770319	1.50	1.50	0.008
			193.50	195.00	M770320	1.50	1.50	0.081
			195.00	196.50	M770321	1.50	1.50	0.394
			196.50	198.00	M770322	1.50	1.50	0.143
			198.00	199.50	M770323	1.50	1.50	0.032
			199.50	201.00	M770324	1.50	1.50	<0.005
			201.00	202.50	M770325	1.50	1.50	0.019
			202.50	204.00	M770326	1.50	1.50	<0.005
			204.00	205.20	M770327	1.20	1.20	0.053
205.20	215.90	AGR; Mass Altered Granitoid 40°; Massive 40° 97% Pinkish greyy locally yellowy fine- meduim grained altered granitoid, white-lighly grey flooding locally hematized qtz veins, some qtz-sericite-ankerite stringers 3% Patchy pinkish mottled massive pegmatite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
205.20	215.90	SA04 Sericite-ankerite dominant 4 strong to moderate altered, locally sericite hematite-ankerite altered	205.20	207.00	M770328	1.80	1.80	0.027
			207.00	208.50	M770329	1.50	1.50	0.007
			208.50	210.00	M770331	1.50	1.50	<0.005
			210.00	211.50	M770332	1.50	1.50	0.191
			211.50	213.00	M770333	1.50	1.50	0.010
			213.00	214.50	M770334	1.50	1.50	0.011
			214.50	215.90	M770335	1.40	1.40	0.205
215.90	241.37	MTN; Mass Melanotonalite 85°; Massive 85° 85% green grey fine to medium grained granitoid locally altered to transitional AGR, 15% upper contact massive pinkish mottled pegmatite, locally intersec by fine-medium grained mottled pegmatite qtz f spar rich	215.90	217.50	M770336	1.60	1.60	0.007
216.77	231.40	SA03 Sericite-ankerite dominant 3 moderated altered, locally sericite-hematite altered	217.50	219.00	M770337	1.50	1.50	<0.005
			219.00	220.50	M770338	1.50	1.50	0.037
			220.50	222.00	M770339	1.50	1.50	0.010
			222.00	223.00	M770340	1.00	1.00	0.061
			223.00	225.00	M770341	2.00	2.00	<0.005
			225.00	226.50	M770342	1.50	1.50	0.009
			226.50	228.00	M770343	1.50	1.50	0.008
			228.00	229.50	M770344	1.50	1.50	0.021
			229.50	231.00	M770346	1.50	1.50	0.028
			231.00	232.54	M770347	1.54	1.54	0.145
			232.54	234.00	M770348	1.46	1.46	<0.005
			234.00	235.50	M770349	1.50	1.50	0.080
			235.50	237.00	M770350	1.50	1.50	<0.005
			237.00	238.50	M770352	1.50	1.50	<0.005
238.50	240.00	M770353	1.50	1.50	0.006			
240.00	241.37	M770354	1.37	1.37	0.209			
241.37	249.00	TON; Mass Tonalite 80°; Massive 80° Grey fine-medium grained porphyric tonalite with irregular disseminated white phenocrysts 1-3mm, few small localized mottled hematized pegmatite intrusion 10-20 cm	241.37	243.00	M770355	1.63	1.63	<0.005
			243.00	244.50	M770356	1.50	1.50	<0.005
			244.50	246.00	M770357	1.50	1.50	<0.005
			246.00	247.50	M770358	1.50	1.50	<0.005
			247.50	249.00	M770359	1.50	1.50	<0.005

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249.00

End of DDH

Number of samples: 163

Number of QAQC samples: 56

Total sampled length: 244.80

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DDH:	BR-2009	Claims title:	FF1270	Section:	3135_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 37	Lot:			
Described by:	jwilson@osisko.com	From:	08/03/2012	Description date:	21/03/2012
		To:	09/03/2012		

Collar

Azimuth: 327.00°
 Dip: -72.00°
 Length: 264.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,509.0	613,499.258	613,498.114
North	5,421,870.0	5,421,885.763	5,421,886.767
Elevation	443.0	434.060	434.287

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.60°	-72.10°	No
ReflexEZS	51.00	322.60°	-72.10°	No
ReflexEZS	102.00	321.90°	-70.60°	No
ReflexEZS	147.00	321.60°	-70.10°	No
ReflexEZS	201.00	321.50°	-69.80°	No
ReflexEZS	252.00	323.40°	-69.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.55	CAS Casing							
3.55	55.72	MTN; Mot; TON; Por; PEG; Pat; Mass; MDK; Mass; Fol Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy; Massive; Mafic dyke; Massive; Foliated 73% MTN; dark grey to greenish, locally transitional to TON; 10% TON, dark grey with white phenocrysts, mostly occurs in upper portions of unit; 15% PEG, light grey to pink, massive aplitic sections up to 3m long, some patches; 2% MDK, dark grey, contains quartz veins, strongly foliated	3.55	4.80	M769276	1.25	1.25	0.035	
			4.80	6.00	M769277	1.20	1.20	0.075	
			6.00	7.50	M769278	1.50	1.50	0.053	
			7.50	9.00	M769279	1.50	1.50	<0.005	
			9.00	10.50	M769280	1.50	1.50	<0.005	
			10.50	12.00	M769281	1.50	1.50	<0.005	
			12.00	13.50	M769282	1.50	1.50	<0.005	
			13.50	15.00	M769283	1.50	1.50	0.018	
			15.00	16.50	M769284	1.50	1.50	0.156	
			16.50	18.00	M769285	1.50	1.50	0.060	
			18.00	19.50	M769286	1.50	1.50	0.064	
			19.50	21.00	M769287	1.50	1.50	0.031	
21.00	22.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, concentrated in veins	21.00	22.50	M769288	1.50	1.50	0.114	
			22.50	24.00	M769289	1.50	1.50	0.006	
			24.00	25.50	M769291	1.50	1.50	0.021	
			25.50	27.00	M769292	1.50	1.50	0.013	
			27.00	28.50	M769293	1.50	1.50	0.034	
			28.50	30.00	M769294	1.50	1.50	0.039	
			30.00	31.50	M769295	1.50	1.50	0.013	
			31.50	33.00	M769296	1.50	1.50	<0.005	
			33.00	34.50	M769297	1.50	1.50	0.006	
			34.50	36.00	M769298	1.50	1.50	<0.005	
			36.00	37.50	M769299	1.50	1.50	0.045	
			37.50	39.00	M769301	1.50	1.50	0.048	
			39.00	40.50	M769302	1.50	1.50	0.012	
			40.50	42.00	M769303	1.50	1.50	<0.005	
			42.00	43.00	M769304	1.00	1.00	0.006	
			43.00	44.23	M769305	1.23	1.23	<0.005	
			44.23	46.23	M769306	2.00	2.00	0.024	
			46.23	48.00	M769307	1.77	1.77	<0.005	
			48.00	49.50	M769308	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.72	60.74	MDK; Fol; Mass; MTN Mafic dyke; Foliated; Massive; Melanotonalite 90% MDK, dark greenish-grey, contains calcite veins; 10% MTN, some portions of core part MTN due to shallow contacts	49.50	51.00	M769309	1.50	1.50	<0.005
			51.00	52.50	M769310	1.50	1.50	0.005
			52.50	54.00	M769311	1.50	1.50	<0.005
			54.00	55.72	M769312	1.72	1.72	0.100
			55.72	57.00	M769313	1.28	1.28	0.008
			57.00	59.00	M769314	2.00	2.00	<0.005
			59.00	60.74	M769316	1.74	1.74	<0.005
			60.74	83.40	MTN; Por; Mot; PEG; Pat; AGR Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy; Altered Granitoid 60% MTN, dark grey to greenish grey, locally transitional to AGR; 40% PEG, continuous segments <1.5m, some sections aplitic	60.74	62.55	M769317
62.55	64.50	M769318				1.95	1.95	0.033
64.50	67.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral, occur in veins or disseminated within altered zones	64.50	66.00	M769319	1.50	1.50	0.073
			66.00	67.50	M769320	1.50	1.50	0.073
			67.50	69.00	M769321	1.50	1.50	<0.005
			69.00	70.50	M769322	1.50	1.50	0.005
			70.50	72.00	M769323	1.50	1.50	0.010
			72.00	73.50	M769324	1.50	1.50	0.007
			73.50	75.00	M769325	1.50	1.50	<0.005
			75.00	76.50	M769326	1.50	1.50	<0.005
75.50	76.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, disseminated within altered zones	76.50	78.00	M769327	1.50	1.50	<0.005
			78.00	79.50	M769328	1.50	1.50	0.005
			79.50	81.00	M769329	1.50	1.50	<0.005
			81.00	82.40	M769331	1.40	1.40	<0.005
			82.40	83.40	M769332	1.00	1.00	0.020
83.40	88.46	MDK; Fol; Mass; AGR; PEG; Mass Mafic dyke; Foliated; Massive; Altered Granitoid; Pegmatite; Massive 85% MDK, dark greenish grey, pervasive carbonate veins; 10% AGR, red, one continuous intermitten section; 5% PEG; pink	83.40	85.30	M769333	1.90	1.90	0.056
			85.30	87.00	M769334	1.70	1.70	0.011
86.25	86.26	Gg Fault gouge 65° soft fault gouge	87.00	88.46	M769335	1.46	1.46	0.011
88.46	111.50	MTN; Por; Mot; AGR; PEG; Mass; Pat Melanotonalite; Porphyritic; Mottled; Altered Granitoid; Pegmatite; Massive; Patchy 80% MTN, patches of porphyritic texture/fine grained texture, transitional to AGR towards	88.46	90.00	M769336	1.54	1.54	0.017
			90.00	91.50	M769337	1.50	1.50	0.025
			91.50	93.00	M769338	1.50	1.50	0.036

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	114.69	lower contact; PEG 20%, massive aplitic zones <1.5m, local patchy aplitic or coarse grained sections SMU; Bx; MDK; PEG Sheared mafic unit; Brecciated; Mafic dyke; Pegmatite 33%MDK, dark greenish-grey; occurs within upper portion of unit; 60% SMU, green, lower portion of unit; 3% PEG, pinkish-white, veins <5cm	93.00	94.50	M769339	1.50	1.50	0.013
			94.50	96.00	M769340	1.50	1.50	0.007
			96.00	97.50	M769341	1.50	1.50	0.009
			97.50	99.00	M769342	1.50	1.50	0.010
			99.00	100.50	M769343	1.50	1.50	<0.005
			100.50	102.00	M769344	1.50	1.50	0.012
			102.00	103.50	M769346	1.50	1.50	<0.005
			103.50	105.00	M769347	1.50	1.50	0.223
			105.00	106.50	M769348	1.50	1.50	0.010
			106.50	108.00	M769349	1.50	1.50	0.047
			108.00	109.50	M769350	1.50	1.50	0.061
			109.50	110.50	M769352	1.00	1.00	0.240
			110.50	111.50	M769353	1.00	1.00	0.026
111.50	113.00	M769354	1.50	1.50	0.348			
112.84	114.69	Shrh Shear healed 60° Sheared mafic unit	113.00	114.00	M769355	1.00	1.00	0.403
			114.00	115.70	M769356	1.70	1.70	0.572
114.69	125.20	AGR; Mass; SMU; Pat; PEG; Mot; Pat; MTN Altered Granitoid; Massive; Sheared mafic unit; Patchy; Pegmatite; Mottled; Patchy; Melanotonalite 80% AGR, green, transitional AGR-MTN at upper contact; PEG 15%, white, vague patches within AGR; SMU, occurs as vague to well defined patches	115.70	117.00	M769357	1.30	1.30	0.187
114.69	123.40	SE04 Sericite dominant 4 pervasive alteration grading to patchy towards bottom contact where qtz is left unaltered	117.00	118.50	M769358	1.50	1.50	0.027
			118.50	120.00	M769359	1.50	1.50	0.057
116.50	117.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, disseminated throughout altered zone	120.00	121.50	M769361	1.50	1.50	0.045
			121.50	123.00	M769362	1.50	1.50	0.116
			123.00	124.00	M769363	1.00	1.00	0.052
122.20	122.43	Shro Shear open most of the rock has been pulverized	123.00	124.00	M769363	1.00	1.00	0.052

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.00	126.00	Pyf-mg00.2 Pyrite f-mg 0.2% mostly fine grained, euhedral to subhedral cubic, occurs clustered throughout interval	124.00	125.20	M769364	1.20	1.20	0.347
125.20	145.78	SMU; Mass; Pat Sheared mafic unit; Massive; Patchy Upper portion of massive SMU (97%) with interspersed patches of SMU. Pegmatites (3%) occur throughout unit. Contains 5% pyrite.	125.20	127.20	M769365	2.00	2.00	0.333
			127.20	129.00	M769366	1.80	1.80	0.350
125.20	134.20	ASF05 Ankerite-sericite-fuchsite dominant 5 SMU, pervasive ser and ank alteration, fuchsite alt is weak, mostly occurs towards lower contact						
125.20	134.50	Shrh Shear healed 50° SMU with interspersed PEGs, lower contact gradual						
129.00	132.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, occur dispersed throughout the interval	129.00	130.50	M769367	1.50	1.50	0.459
			130.50	132.00	M769368	1.50	1.50	0.390
132.00	139.50	Pyf-cg00.7 Pyrite f-cg 0.7% subhedral to euhedral cubic, occurs dispersed throughout the interval, in clusters or around the boundaries of viens	132.00	133.50	M769369	1.50	1.50	0.297
			133.50	135.00	M769370	1.50	1.50	0.662
134.20	145.78	SA00.3 Sericite-ankerite dominant 0.3 patchy alteration within MDK, ankerite alteration is strong, sericite alteration is moderate	135.00	136.50	M769371	1.50	1.50	0.227
			136.50	138.00	M769372	1.50	1.50	0.203
			138.00	139.50	M769373	1.50	1.50	0.515
			139.50	141.00	M769374	1.50	1.50	0.465
140.60	142.60	Pyf-mg00.3 Pyrite f-mg 0.3% subhedral to euhedral cubic, occur around qtz veins or dispersed throughout the interval	141.00	142.50	M769376	1.50	1.50	0.682
			142.50	144.00	M769377	1.50	1.50	0.175
			144.00	145.78	M769378	1.78	1.78	0.221
145.27	145.33	Gg Fault gouge 85° Fault gouge showing brecciation						
145.78	158.15	QVZ; AGR; PEG Quartz Vein Zone; Altered Granitoid; Pegmatite Flooded qtz veins (50%) within AGR (45%) with occasional PEG (5%). Overall average of 6% py.						
145.78	187.40	SA04 Sericite-ankerite dominant 4 mostly pervasive sericitic alteration with some patchy regions in center of unit, localized	145.78	147.00	M769379	1.22	1.22	0.771
			147.00	148.50	M769380	1.50	1.50	0.332

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.78	150.00	ankerite Pym-cg01 Pyrite m-cg 1% subhedral to euhedral cubic, finer grains occur disseminated throughout the interval, medium to coarse grains occur around vein boundaries	148.50	150.00	M769381	1.50	1.50	2.94
145.78	158.15	Vm;4%;Qtz Sgq;Fl;60°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 60° white flooded qtz veins with lesser amounts of smoky quartz with interstitial sericitized AGR. Proportion of veins increases down hole.						
150.00	158.15	Pyf-mg00.4 Pyrite f-mg 0.4% mostly fine grains dispersed throughout interval, medium grains occur in clusters	150.00	151.50	M769382	1.50	1.50	2.91
			151.50	153.00	M769383	1.50	1.50	1.030
			153.00	154.60	M769384	1.60	1.60	1.295
			154.60	156.60	M769385	2.00	2.00	1.010
			156.60	158.15	M769386	1.55	1.55	1.620
158.15	189.00	AGR; MTN; PEG; Pat Altered Granitoid; Melanotonalite; Pegmatite; Patchy AGR (75%) with trans AGR/MTN(10%) in center of unit with PEG (15%) occurring as patchy sections near top contact and continuous sections <1m towards bottom contact. Entire unit has ~0.4% py with some intervals containing up to 1% py	158.15	160.15	M769387	2.00	2.00	2.80
			160.15	162.00	M769388	1.85	1.85	1.445
			162.00	163.50	M769389	1.50	1.50	6.29
158.15	163.50	Pym-cg01 Pyrite m-cg 1% euhedral to anhedral, finer grains occur disseminated throughout unit, medium to coarse grains occur around borders of qtz veins or within stringers						
163.50	168.00	Pyf-mg00.3 Pyrite f-mg 0.3% subhedral to euhedral cubic, fine grains occur dispersed throughout interval, medium grains occur in clusters	163.50	165.00	M769391	1.50	1.50	0.230
			165.00	166.50	M769392	1.50	1.50	0.899
			166.50	168.00	M769393	1.50	1.50	0.114
168.00	178.50	Pyf-cg00.5 Pyrite f-cg 0.5% subhedral to euhedral cubic, fine grains dispersed throughout interval, medium to coarse grains concentrated in clusters	168.00	169.50	M769394	1.50	1.50	0.208
			169.50	171.00	M769395	1.50	1.50	0.563
			171.00	172.50	M769396	1.50	1.50	0.538
			172.50	174.00	M769397	1.50	1.50	0.791
			174.00	175.50	M769398	1.50	1.50	0.912
			175.50	177.00	M769399	1.50	1.50	0.497
			177.00	178.50	M769401	1.50	1.50	0.486
			178.50	180.00	M769402	1.50	1.50	0.036
			180.00	181.50	M769403	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.50	184.50	Pyf-mg00.3 Pyrite f-mg 0.3% subhedral to anhedral, occur as clusters or stringers	181.50	183.00	M769404	1.50	1.50	0.514
			183.00	184.50	M769405	1.50	1.50	0.582
			184.50	186.00	M769406	1.50	1.50	0.263
			186.00	187.50	M769407	1.50	1.50	0.190
187.40	191.80	SHA04 Sericite-hematite-ankerite dominant 4 strong sericite alteration consistant, weak to moderate patchy hematite alteration, weak patchy ankerite alteration	187.50	189.00	M769408	1.50	1.50	0.039
188.90	195.00	Pym-cg00.2 Pyrite m-cg 0.2% euhedral cubic, disperesed throughout interval/stringers						
189.00	264.00	MTN; Por; AGR; PEG; Pat; Mot Melanotonalite; Porphyritic; Altered Granitoid; Pegmatite; Patchy; Mottled MTN (60%) with transitional MTN/AGR(25%) with interspresed PEG(15%) occurring as both massive sections and small patches. Portions of unit contain up to 1% py.	189.00	190.50	M769409	1.50	1.50	1.590
			190.50	192.00	M769410	1.50	1.50	0.405
			192.00	193.50	M769411	1.50	1.50	0.017
			193.50	195.00	M769412	1.50	1.50	0.125
			195.00	196.50	M769413	1.50	1.50	0.246
			196.50	198.00	M769414	1.50	1.50	0.021
			198.00	199.50	M769416	1.50	1.50	0.105
199.50	202.50	Pyf-mg00.4 Pyrite f-mg 0.4% subhedral cubic, occurs mostly as stringers	199.50	201.00	M769417	1.50	1.50	0.016
			201.00	202.50	M769418	1.50	1.50	0.009
			202.50	204.00	M769419	1.50	1.50	0.021
			204.00	205.50	M769420	1.50	1.50	0.119
			205.50	207.00	M769421	1.50	1.50	0.008
			207.00	208.50	M769422	1.50	1.50	0.124
			208.50	210.00	M769423	1.50	1.50	0.470
210.00	211.50	Pyf-mg01 Pyrite f-mg 1% euhedral medium grains occuring around boundaires of veins, fine grains concentrated in clusters, 1 cm thick stringer of fg py	210.00	211.50	M769424	1.50	1.50	0.541
			211.50	213.00	M769425	1.50	1.50	0.074
213.00	214.50	Pyf-mg01 Pyrite f-mg 1% mostly fine grained py contained in stringers, some clusters containing mg	213.00	214.50	M769426	1.50	1.50	5.13
213.38	264.00	SHA04 Sericite-hematite-ankerite dominant 4 alteration patchy with moderate sericite-ankerite alteration and weak to moderate hematite alteration	214.50	216.00	M769427	1.50	1.50	0.143

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.00	220.50	Pyf-mg00.2 Pyrite f-mg 0.2% stringers containing fg py or mg py in peg	216.00	217.50	M769428	1.50	1.50	0.449
			217.50	219.00	M769429	1.50	1.50	0.139
			219.00	220.50	M769431	1.50	1.50	0.330
			220.50	222.00	M769432	1.50	1.50	0.073
			222.00	223.30	M769433	1.30	1.30	0.034
			223.30	225.00	M769434	1.70	1.70	0.107
			225.00	226.50	M769435	1.50	1.50	0.025
			226.50	228.00	M769436	1.50	1.50	0.125
			228.00	229.50	M769437	1.50	1.50	0.066
			229.50	231.00	M769438	1.50	1.50	0.030
			231.00	232.50	M769439	1.50	1.50	0.017
			232.50	234.00	M769440	1.50	1.50	0.070
			234.00	235.50	M769441	1.50	1.50	0.209
			235.50	237.00	M769442	1.50	1.50	0.015
			237.00	238.20	M769443	1.20	1.20	0.108
			238.20	240.20	M769444	2.00	2.00	0.161
240.00	244.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, mineralization occurs within alteration patches	240.20	241.50	M769446	1.30	1.30	0.006
			241.50	243.00	M769447	1.50	1.50	0.008
			243.00	244.50	M769448	1.50	1.50	<0.005
			244.50	246.00	M769449	1.50	1.50	0.028
			246.00	247.50	M769450	1.50	1.50	0.007
			247.50	249.00	M769452	1.50	1.50	0.041
			249.00	250.50	M769453	1.50	1.50	0.030
			250.50	252.00	M769454	1.50	1.50	0.062
			252.00	253.50	M769455	1.50	1.50	<0.005
			253.50	255.00	M769456	1.50	1.50	0.010
			255.00	256.50	M769457	1.50	1.50	<0.005
256.50	258.00	M769458	1.50	1.50	0.074			
258.00	259.50	Pym-cg Pyrite m-cg subhedral cubic, associated with alteration	258.00	259.50	M769459	1.50	1.50	0.047
			259.50	261.00	M769461	1.50	1.50	0.261
			261.00	262.50	M769462	1.50	1.50	<0.005
			262.50	264.00	M769463	1.50	1.50	0.049

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264.00

End of DDH

Number of samples: 173

Number of QAQC samples: 65

Total sampled length: 260.45


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DDH: BR-2010	Claims title: FF1270	Section: 3370_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 7 (A5-21)	Lot:	
Described by: reinturna@osisko.com	From: 08/03/2012	Description date: 31/03/2012
	To: 09/03/2012	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,596.5	613,596.365	613,596.495
Dip:	-55.00°	North	5,422,167.3	5,422,166.928	5,422,167.316
Length:	134.00 m	Elevation	443.8	443.868	444.177

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.60°	-54.10°	No					
ReflexEZS	23.00	323.60°	-54.10°	No					
ReflexEZS	50.00	324.20°	-53.80°	No					
ReflexEZS	101.00	322.00°	-55.70°	No					
ReflexEZS	130.00	324.20°	-52.20°	No					

Description



Core size: NQ	Cemented: No	Stored: No
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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.36	CAS Casing Casing. No core or rock required.							
3.36	47.77	AGR; Mass Altered Granitoid; Massive Green AGR, strongly altered. 10% green PEG and attendant quartz flooding.							
3.36	96.25	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Common ankerite veinlets, small, discontinuous.	3.36	5.00	M915821	1.64	1.64		0.259
			5.00	6.50	M915822	1.50	1.50		0.272
			6.50	8.00	M915823	1.50	1.50		0.123
			8.00	9.50	M915824	1.50	1.50		0.407
			9.50	11.00	M915825	1.50	1.50		0.682
			11.00	12.50	M915826	1.50	1.50		0.527
			12.50	14.00	M915827	1.50	1.50		1.970
			14.00	15.50	M915828	1.50	1.50		0.250
			15.50	17.00	M915829	1.50	1.50		0.614
			17.00	18.60	M915831	1.60	1.60		0.256
			18.60	20.00	M915832	1.40	1.40		1.010
			20.00	21.50	M915833	1.50	1.50		0.503
			21.50	22.50	M915834	1.00	1.00		0.195
3.36	45.66	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite with significant coarser concentrations in common quartz veinlets.							
22.50	45.66	Vn;4%;Sgq;Sk;; vein (5 mm - 10 cm) 4% smoky grey quartz stockwork Many random quartz veins and veinlets. Stockwork. Minor vein breccia with very angular wall rock fragments.	22.50	24.50	M915835	2.00	2.00		0.266
			24.50	26.00	M915836	1.50	1.50		0.127
			26.00	27.50	M915837	1.50	1.50		0.173
			27.50	29.00	M915838	1.50	1.50		0.122
			29.00	30.55	M915839	1.55	1.55		0.097
			30.55	32.00	M915840	1.45	1.45		0.627
			32.00	33.50	M915841	1.50	1.50		0.221
			33.50	35.00	M915842	1.50	1.50		0.315
			35.00	36.50	M915843	1.50	1.50		0.332
			36.50	38.00	M915844	1.50	1.50		0.723
			38.00	39.50	M915846	1.50	1.50		0.508
			39.50	41.00	M915847	1.50	1.50		0.253
			41.00	42.40	M915848	1.40	1.40		0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			42.40	44.00	M915849	1.60	1.60	1.600
			44.00	45.66	M915850	1.66	1.66	2.64
45.66	96.25	Pyfg00.1	45.66	47.00	M915852	1.34	1.34	0.182
		Pyrite fg 0.1%	47.00	48.50	M915853	1.50	1.50	1.125
		Fine grained disseminated pyrite with some concentration in quartz veinlets.						
45.66	47.77	Vm;4%;Sgq;Fl;;						
		major vein (10 cm or greater) 4% smoky grey quartz flooding						
		Light grey quartz vein breccia. No pyrite.						
47.77	61.00	SAG; Bx; Shr	48.50	50.00	M915854	1.50	1.50	0.108
		Sheared Altered Granitoid; Brecciated; Sheared	50.00	51.50	M915855	1.50	1.50	0.245
		SAG, intermittently weakly brecciated and sheared. Possible diffuse fault zone. Spotty minor hematite in addition to the ubiquitous sericite.	51.50	53.00	M915856	1.50	1.50	0.190
52.75	52.87	Gg	53.00	54.50	M915857	1.50	1.50	0.070
		Fault gouge 40°	54.50	56.00	M915858	1.50	1.50	0.081
		Crumbly sandy gouge with weak pervasive shearing evident, 40d tca. Somewhat hematitic. Probable fault. Shearing is strongest adjacent to this gouge interval.	56.00	57.50	M915859	1.50	1.50	0.164
			57.50	59.00	M915861	1.50	1.50	0.130
			59.00	61.00	M915862	2.00	2.00	2.65
61.00	96.25	AGR; Mass	61.00	62.00	M915863	1.00	1.00	0.293
		Altered Granitoid; Massive	62.00	63.55	M915864	1.55	1.55	0.234
		AGR as above. Common quartz veins though only 2% PEG. Lower contact is approximate, gradational, related to ending alteration.	63.55	64.90	M915865	1.35	1.35	1.030
			64.90	65.95	M915866	1.05	1.05	1.190
			65.95	67.90	M915867	1.95	1.95	2.52
66.00	76.00	Vn;2%;Sgq;Ra;;	67.90	69.50	M915868	1.60	1.60	2.39
		vein (5 mm - 10 cm) 2% smoky grey quartz random	69.50	71.00	M915869	1.50	1.50	1.190
		Some random quartz veining. Not as gre or as intense as in the stockwork above.	71.00	72.50	M915870	1.50	1.50	0.620
			72.50	74.00	M915871	1.50	1.50	0.854
			74.00	76.00	M915872	2.00	2.00	3.78
			76.00	77.00	M915873	1.00	1.00	0.496
			77.00	78.50	M915874	1.50	1.50	9.67
			78.50	80.00	M915876	1.50	1.50	1.430
			80.00	81.50	M915877	1.50	1.50	1.830
			81.50	83.00	M915878	1.50	1.50	0.096
			83.00	84.50	M915879	1.50	1.50	0.373
			84.50	86.00	M915880	1.50	1.50	0.041
			86.00	87.50	M915881	1.50	1.50	0.274

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
96.25	132.90	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 20% green PEG, mainly at 119-125 m. Local patchy sericite with rare ankerite adjacent to pegmatites. A few chlorite hairlines. Trace disseminated pyrite occurs erratically.	87.50	89.00	M915882	1.50	1.50	0.605			
			89.00	90.50	M915883	1.50	1.50	0.242			
			90.50	92.00	M915884	1.50	1.50	0.492			
			92.00	93.50	M915885	1.50	1.50	0.485			
			93.50	95.00	M915886	1.50	1.50	0.107			
			95.00	96.25	M915887	1.25	1.25	0.034			
			96.25	98.00	M915888	1.75	1.75	0.011			
			98.00	99.50	M915889	1.50	1.50	0.170			
			99.50	101.00	M915891	1.50	1.50	<0.005			
			101.00	102.50	M915892	1.50	1.50	0.046			
			102.50	103.70	M915893	1.20	1.20	0.019			
			103.70	104.51	MDK; Mass Mafic dyke 80°; Massive 80° Dark green mafic dike.	103.70	105.45	M915894	1.75	1.75	0.054
						105.45	107.00	M915895	1.55	1.55	0.035
						107.00	108.60	M915896	1.60	1.60	0.130
108.60	110.00	M915897				1.40	1.40	0.010			
110.00	111.50	M915898				1.50	1.50	<0.005			
111.50	113.00	M915899				1.50	1.50	0.006			
113.00	129.00	SA03; Cl01 Sericite-ankerite dominant 3; Chlorite 1 Moderate pervasive is stronger adjacent to the PEG. Some chlorite hairlines.				113.00	114.50	M915901	1.50	1.50	0.008
			114.50	116.00	M915902	1.50	1.50	<0.005			
			116.00	117.50	M915903	1.50	1.50	<0.005			
			117.50	119.00	M915904	1.50	1.50	0.019			
			119.00	120.45	M915905	1.45	1.45	<0.005			
			119.35	125.00	PEG; Mot Pegmatite; Mottled 70% green PEG. 30% green AGR.	120.45	122.00	M915906	1.55	1.55	0.007
122.00	123.50	M915907				1.50	1.50	<0.005			
123.50	125.00	M915908				1.50	1.50	<0.005			
125.00	126.50	M915909				1.50	1.50	<0.005			
126.50	128.00	M915910				1.50	1.50	<0.005			
128.00	129.00	M915911				1.00	1.00	<0.005			
129.00	132.90	HE03 Hematite dominant 3 Red rock. Pervasive hematite. Some red PEG here. Minor quartz flooding.				129.00	131.00	M915912	2.00	2.00	0.017
			131.00	132.90	M915913	1.90	1.90	0.019			
			132.90	134.00	SMU; Shr; Vnd Sheared mafic unit 40°; Sheared 40°; Veined 40° Dark green mafic. Strongly sheared throughout. Many dismembered ankerite veinlets	132.90	134.00	M915914	1.10	1.10	0.007

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
133.50 133.51 parallel the shearing. Shrh Shear healed 40° Strong uniform shearing throughout the mafic dike.						
134.00 End of DDH Number of samples: 87 Number of QAQC samples: 28 Total sampled length: 130.64						


Canadian Malartic GP Exploration Division

DDH:	BR-2011	Claims title:	802518	Section:	3095_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	mstefanescu@osisko.com	From:	08/03/2012	Description date:	22/03/2012
		To:	11/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,507.9</td> <td>613,508.690</td> <td>613,507.921</td> </tr> <tr> <td>North</td> <td>5,421,808.7</td> <td>5,421,809.936</td> <td>5,421,808.714</td> </tr> <tr> <td>Elevation</td> <td>434.6</td> <td>434.437</td> <td>434.688</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,507.9	613,508.690	613,507.921	North	5,421,808.7	5,421,809.936	5,421,808.714	Elevation	434.6	434.437	434.688
	PROPOSED	DRILLED	SPOTTED														
East	613,507.9	613,508.690	613,507.921														
North	5,421,808.7	5,421,809.936	5,421,808.714														
Elevation	434.6	434.437	434.688														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-60.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>329.30°</td><td>-59.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>327.20°</td><td>-59.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>328.40°</td><td>-59.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>329.30°</td><td>-59.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>329.10°</td><td>-58.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>328.90°</td><td>-58.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>331.80°</td><td>-57.50°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-60.00°	No	ReflexEZS	20.00	329.30°	-59.70°	No	ReflexEZS	50.00	327.20°	-59.50°	No	ReflexEZS	102.00	328.40°	-59.10°	No	ReflexEZS	152.00	329.30°	-59.40°	No	ReflexEZS	200.00	329.10°	-58.60°	No	ReflexEZS	251.00	328.90°	-58.20°	No	ReflexEZS	302.00	331.80°	-57.50°	No
Type	Depth	Azimuth	Dip	Invalid																																										
Surface	0.00	327.00°	-60.00°	No																																										
ReflexEZS	20.00	329.30°	-59.70°	No																																										
ReflexEZS	50.00	327.20°	-59.50°	No																																										
ReflexEZS	102.00	328.40°	-59.10°	No																																										
ReflexEZS	152.00	329.30°	-59.40°	No																																										
ReflexEZS	200.00	329.10°	-58.60°	No																																										
ReflexEZS	251.00	328.90°	-58.20°	No																																										
ReflexEZS	302.00	331.80°	-57.50°	No																																										

Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.13	CAS Casing Casing							
1.13	65.54	TON; Por; MTN; Pat; PEG; Pat; SMU; Shr Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy; Sheared mafic unit; Sheared (~53%) Tonalite grading locally to melanotonalite(~35%) w/ interspersed pegmatites (~10%) and a sheared mafic unit at UC (~2%). At LC, vug present.	1.13	3.06	M891784	1.93	1.93	<0.005	
			3.06	5.00	M891785	1.94	1.94	<0.005	
			5.00	6.50	M891786	1.50	1.50	0.011	
			6.50	8.00	M891787	1.50	1.50	<0.005	
			8.00	9.50	M891788	1.50	1.50	0.014	
8.10	8.65	Shrh Shear healed 60° rubble and mod shear	9.50	11.00	M891789	1.50	1.50	0.005	
			11.00	12.50	M891791	1.50	1.50	0.034	
			12.50	14.00	M891792	1.50	1.50	0.045	
			14.00	15.50	M891793	1.50	1.50	0.040	
			15.50	17.00	M891794	1.50	1.50	<0.005	
			17.00	18.50	M891795	1.50	1.50	<0.005	
			18.50	20.00	M891796	1.50	1.50	<0.005	
			20.00	21.50	M891797	1.50	1.50	<0.005	
			21.50	23.00	M891798	1.50	1.50	<0.005	
			23.00	24.50	M891799	1.50	1.50	<0.005	
			24.50	26.00	M891801	1.50	1.50	<0.005	
			26.00	27.50	M891802	1.50	1.50	<0.005	
			27.50	29.00	M891803	1.50	1.50	<0.005	
			29.00	30.50	M891804	1.50	1.50	<0.005	
			30.50	32.00	M891805	1.50	1.50	<0.005	
			32.00	33.50	M891806	1.50	1.50	<0.005	
			33.50	35.00	M891807	1.50	1.50	<0.005	
			35.00	36.50	M891808	1.50	1.50	<0.005	
			36.50	38.00	M891809	1.50	1.50	0.010	
			38.00	39.50	M891810	1.50	1.50	<0.005	
			39.50	41.00	M891811	1.50	1.50	<0.005	
			41.00	42.50	M891812	1.50	1.50	<0.005	
			42.50	44.00	M891813	1.50	1.50	<0.005	
			44.00	45.50	M891814	1.50	1.50	<0.005	
			45.50	47.00	M891816	1.50	1.50	<0.005	
			47.00	48.50	M891817	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.54	77.90	MDK; SMU; Fol Mafic dyke 60°; Sheared mafic unit; Foliated 60° dark mixt of mafic dyke and sheared mafic unit	48.50	50.00	M891818	1.50	1.50	<0.005
			50.00	51.50	M891819	1.50	1.50	<0.005
			51.50	53.00	M891820	1.50	1.50	<0.005
			53.00	54.50	M891821	1.50	1.50	0.009
			54.50	56.00	M891822	1.50	1.50	0.005
			56.00	57.50	M891823	1.50	1.50	0.014
			57.50	59.00	M891824	1.50	1.50	<0.005
			59.00	60.50	M891825	1.50	1.50	<0.005
			60.50	62.00	M891826	1.50	1.50	0.007
			62.00	63.75	M891827	1.75	1.75	0.007
		63.75	65.54	M891828	1.79	1.79	0.972	
65.54	77.90	Shrh Shear healed 60° 35% weak to mod shear of SMU, interspersed in MDK	65.54	67.33	M891829	1.79	1.79	0.395
			67.33	69.31	M891831	1.98	1.98	0.017
			69.31	71.00	M891832	1.69	1.69	<0.005
			71.00	72.50	M891833	1.50	1.50	<0.005
			72.50	74.00	M891834	1.50	1.50	<0.005
			74.00	75.50	M891835	1.50	1.50	<0.005
			75.50	76.80	M891836	1.30	1.30	<0.005
			76.80	77.90	M891837	1.10	1.10	0.039
			77.90	79.60	M891838	1.70	1.70	0.029
			79.60	81.50	M891839	1.90	1.90	<0.005
77.90	146.00	TON; Por; MTN; Pat; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy (~50%) Tonalite grading locally to melanotonalite (~45%) w/ interspersed pegmatites (~5%).	81.50	83.00	M891840	1.50	1.50	<0.005
			83.00	84.50	M891841	1.50	1.50	<0.005
			84.50	86.00	M891842	1.50	1.50	0.093
			86.00	87.50	M891843	1.50	1.50	<0.005
			87.50	89.00	M891844	1.50	1.50	<0.005
			89.00	90.50	M891846	1.50	1.50	<0.005
			90.50	92.00	M891847	1.50	1.50	<0.005
			92.00	93.50	M891848	1.50	1.50	<0.005
			93.50	95.00	M891849	1.50	1.50	0.007
			95.00	96.50	M891850	1.50	1.50	0.011

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	96.50	98.00	M891852	1.50	1.50	0.006
	98.00	99.50	M891853	1.50	1.50	<0.005
	99.50	101.00	M891854	1.50	1.50	<0.005
	101.00	102.50	M891855	1.50	1.50	<0.005
	102.50	104.00	M891856	1.50	1.50	<0.005
	104.00	105.50	M891857	1.50	1.50	<0.005
	105.50	107.00	M891858	1.50	1.50	<0.005
	107.00	108.50	M891859	1.50	1.50	<0.005
	108.50	110.00	M891861	1.50	1.50	<0.005
	110.00	111.50	M891862	1.50	1.50	<0.005
	111.50	113.00	M891863	1.50	1.50	<0.005
	113.00	114.50	M891864	1.50	1.50	<0.005
	114.50	116.00	M891865	1.50	1.50	0.005
	116.00	117.50	M891866	1.50	1.50	<0.005
	117.50	119.00	M891867	1.50	1.50	<0.005
	119.00	120.50	M891868	1.50	1.50	<0.005
	120.50	122.00	M891869	1.50	1.50	<0.005
	122.00	123.50	M891870	1.50	1.50	<0.005
	123.50	125.00	M891871	1.50	1.50	<0.005
	125.00	126.50	M891872	1.50	1.50	<0.005
	126.50	128.00	M891873	1.50	1.50	<0.005
	128.00	129.50	M891874	1.50	1.50	0.006
	129.50	131.00	M891876	1.50	1.50	<0.005
	131.00	132.50	M891877	1.50	1.50	<0.005
	132.50	134.00	M891878	1.50	1.50	<0.005
	134.00	135.50	M891879	1.50	1.50	<0.005
	135.50	137.00	M891880	1.50	1.50	<0.005
	137.00	138.50	M891881	1.50	1.50	<0.005
	138.50	140.00	M891882	1.50	1.50	<0.005
	140.00	141.50	M891883	1.50	1.50	<0.005
	141.50	143.00	M891884	1.50	1.50	<0.005
	143.00	144.50	M891885	1.50	1.50	<0.005
	144.50	146.00	M891886	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.00	176.00	AGR; Pat; Vnd; MDK; Fol; SMU; Shr; PEG; Mot Altered Granitoid; Patchy; Veined; Mafic dyke; Foliated; Sheared mafic unit; Sheared; Pegmatite; Mottled (~70%) Altered granitoid w/ rafts of mafic dykes (~10%) that become sheared mafic (~15%) units down hole and interspersed w/ pegmatites (~5%). The unit is foliated and veined w/ some to many smokey grey quartz.						
146.00	206.12	SHA04 Sericite-hematite-ankerite dominant 4 (~85%) mod to strong ser-ank alt w/ mod hematite staining inbetween the foliated mafic dykes (~25%), and trace fuchsite in SMUs.	146.00	147.50	M891887	1.50	1.50	0.010
			147.50	149.00	M891888	1.50	1.50	0.012
			149.00	150.50	M891889	1.50	1.50	0.074
			150.50	152.00	M891891	1.50	1.50	0.022
			152.00	153.50	M891892	1.50	1.50	0.050
			153.50	155.00	M891893	1.50	1.50	0.021
			155.00	156.50	M891894	1.50	1.50	0.324
			156.50	158.00	M891895	1.50	1.50	0.354
			158.00	159.50	M891896	1.50	1.50	0.085
			159.50	161.00	M891897	1.50	1.50	0.059
			161.00	162.50	M891898	1.50	1.50	0.216
			162.50	164.00	M891899	1.50	1.50	0.103
			164.00	165.50	M891901	1.50	1.50	0.091
			165.50	167.00	M891902	1.50	1.50	0.259
			167.00	168.50	M891903	1.50	1.50	0.243
			168.50	170.00	M891904	1.50	1.50	0.148
			170.00	171.50	M891905	1.50	1.50	0.178
146.00	176.00	Shrh Shear healed 60° 15% mod shear						
171.50	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated	171.50	173.00	M891906	1.50	1.50	0.367
			173.00	174.50	M891907	1.50	1.50	0.781
			174.50	176.00	M891908	1.50	1.50	0.142
176.00	180.00	SMU; Shr; AGR; Pat; MTN; Pat; PEG; Mot Sheared mafic unit; Sheared; Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled (~50%) Sheared mafic units separated by altered granitoid (~40%) grading locally to melanotonalite (~5%) and interspersed w/ pegmatites (~5%).						
176.00	180.00	Shrh; Gg Shear healed 60°; Fault gouge	176.00	177.50	M891909	1.50	1.50	0.059

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		40% mod shear & fault gouge at multiple joints.	177.50	179.00	M891910	1.50	1.50	0.062
			179.00	181.00	M891911	2.00	2.00	0.055
180.00	206.12	AGR; Pat; PEG; Mot; MTN; Pat	181.00	182.88	M891912	1.88	1.88	0.076
		Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy	182.88	184.75	M891913	1.87	1.87	0.133
		(~65%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed vein size and large pegmatites (~25%).	184.75	186.50	M891914	1.75	1.75	0.085
			186.50	188.00	M891916	1.50	1.50	0.045
			188.00	189.50	M891917	1.50	1.50	0.016
			189.50	191.00	M891918	1.50	1.50	0.143
			191.00	192.50	M891919	1.50	1.50	0.077
			192.50	194.00	M891920	1.50	1.50	0.010
			194.00	195.50	M891921	1.50	1.50	0.067
			195.50	197.00	M891922	1.50	1.50	<0.005
			197.00	198.50	M891923	1.50	1.50	0.224
			198.50	200.00	M891924	1.50	1.50	0.382
			200.00	201.50	M891925	1.50	1.50	0.211
			201.50	203.00	M891926	1.50	1.50	0.015
			203.00	204.50	M891927	1.50	1.50	0.021
			204.50	206.12	M891928	1.62	1.62	<0.005
206.00	207.50	Pyf-cg00.5						
		Pyrite f-cg 0.5%						
		conc in veins.						
206.12	206.80	MDK; Vnd						
		Mafic dyke; Veined						
		Sericitized mafic dyke w/ minerlaization.						
206.12	206.80	SE03	206.12	207.50	M891929	1.38	1.38	1.770
		Sericite dominant 3						
		30%mod ser alt.						
206.80	226.25	MTN; Pat; PEG; AGR; Pat						
		Melanotonalite; Patchy; Pegmatite; Altered Granitoid; Patchy						
		(~60%)Melanotonalite grading locally to altered granitoid (~15%) w/ inerspersed large pegmatites (~25%).						
206.80	226.25	SA03	207.50	209.00	M891931	1.50	1.50	0.007
		Sericite-ankerite dominant 3	209.00	210.50	M891932	1.50	1.50	0.024
		15% mod ser-ank alt	210.50	212.00	M891933	1.50	1.50	0.006
			212.00	213.50	M891934	1.50	1.50	0.048

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			213.50	215.00	M891935	1.50	1.50	0.045
			215.00	216.50	M891936	1.50	1.50	0.014
			216.50	218.00	M891937	1.50	1.50	0.163
			218.00	219.50	M891938	1.50	1.50	0.012
			219.50	221.00	M891939	1.50	1.50	0.086
			221.00	222.50	M891940	1.50	1.50	0.028
			222.50	224.00	M891941	1.50	1.50	0.011
			224.00	225.20	M891942	1.20	1.20	0.030
			225.20	227.00	M891943	1.80	1.80	0.061
226.25	230.60	PEG; Mass; MTN; Fol Pegmatite; Massive; Melanotonalite; Foliated Large massive pegmatites separated by melanotonalite (~10%)	227.00	228.50	M891944	1.50	1.50	0.126
			228.50	230.00	M891946	1.50	1.50	0.617
			230.00	231.50	M891947	1.50	1.50	0.143
230.60	234.05	MTN; Pat; AGR; Pat; PEG; Mass Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive (~70%) melanotonalite grading locally to altered granitoid (~15%) w/ massive pagmatites (~15%).						
230.60	234.05	SA03 Sericite-ankerite dominant 3 15% mod ser-ank alt.	231.50	233.00	M891948	1.50	1.50	0.045
			233.00	234.05	M891949	1.05	1.05	0.116
234.05	235.00	MDK; Vnd Mafic dyke; Veined Sericitized mafic unit w/ mineralization.						
234.05	235.00	SE03 Sericite dominant 3 30% mod ser alt.						
234.05	236.00	Pyf-cg00.5 Pyrite f-cg 0.5% conc in veins.	234.05	235.25	M891950	1.20	1.20	1.955
235.00	239.75	MTN; Pat; Pat; PEG; Mass Melanotonalite; Patchy; Patchy; Pegmatite; Massive (~80%) melanotonalite grading locally to altered granitoid (~15%) w/ massive pagmatites (~5%).						
235.00	302.00	SA03 Sericite-ankerite dominant 3 5% patchy weak to mod ser-ank alt.	235.25	237.12	M891952	1.87	1.87	0.213
			237.12	238.34	M891953	1.22	1.22	0.016
			238.34	239.75	M891954	1.41	1.41	<0.005
239.75	241.65	PEG; Mass	239.75	241.65	M891955	1.90	1.90	0.039

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.65	244.60	Pegmatite; Massive Massive pegmatite.						
		MTN; Pat; PEG; Pat	241.65	243.25	M891956	1.60	1.60	0.057
244.60	247.44	Melanotonalite; Patchy; Pegmatite; Patchy (~90%) melanotonalite w/ patchy pegmatites (~10%).	243.25	244.60	M891957	1.35	1.35	0.315
		PEG; Mass	244.60	246.00	M891958	1.40	1.40	0.011
247.44	302.00	Pegmatite; Massive Massive pegmatite.	246.00	247.44	M891959	1.44	1.44	0.017
		MTN; Pat; PEG; Mass; AGR; Pat	247.44	249.41	M891961	1.97	1.97	0.010
		Melanotonalite; Patchy; Pegmatite; Massive; Altered Granitoid; Patchy (~85%) Melanotonalite grading locally to altered granitoid (~5%) w/ interspersed pegmatites (~10%).	249.41	251.00	M891962	1.59	1.59	0.010
		251.00	252.50	M891963	1.50	1.50	<0.005	
		252.50	254.00	M891964	1.50	1.50	<0.005	
		254.00	255.50	M891965	1.50	1.50	0.256	
		255.50	257.00	M891966	1.50	1.50	0.008	
		257.00	258.50	M891967	1.50	1.50	0.005	
		258.50	260.00	M891968	1.50	1.50	<0.005	
		260.00	261.50	M891969	1.50	1.50	<0.005	
		261.50	263.00	M891970	1.50	1.50	<0.005	
		263.00	264.50	M891971	1.50	1.50	0.029	
		264.50	266.00	M891972	1.50	1.50	0.027	
		266.00	267.50	M891973	1.50	1.50	0.023	
		267.50	269.00	M891974	1.50	1.50	0.183	
		269.00	270.50	M891976	1.50	1.50	0.294	
		270.50	272.00	M891977	1.50	1.50	0.097	
		272.00	273.50	M891978	1.50	1.50	0.740	
		273.50	275.00	M891979	1.50	1.50	0.077	
		275.00	276.50	M891980	1.50	1.50	0.180	
		276.50	278.00	M891981	1.50	1.50	0.084	
		278.00	279.50	M891982	1.50	1.50	0.040	
279.50	281.00	M891983	1.50	1.50	<0.005			
281.00	282.50	M891984	1.50	1.50	<0.005			
282.50	284.00	M891985	1.50	1.50	0.011			
284.00	285.50	M891986	1.50	1.50	0.025			
285.50	287.00	M891987	1.50	1.50	<0.005			
287.00	288.50	M891988	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	288.50	290.00	M891989	1.50	1.50	<0.005
	290.00	291.50	M891991	1.50	1.50	<0.005
	291.50	293.00	M891992	1.50	1.50	<0.005
	293.00	294.50	M891993	1.50	1.50	0.017
	294.50	296.00	M891994	1.50	1.50	0.018
	296.00	297.28	M891995	1.28	1.28	0.012
	297.28	298.66	M891996	1.38	1.38	0.005
	298.66	299.73	M891997	1.07	1.07	<0.005
	299.73	300.93	M891998	1.20	1.20	<0.005
	300.93	302.00	M891999	1.07	1.07	0.018
<p>302.00 End of DDH Number of samples: 199 Number of QAQC samples: 49 Total sampled length: 300.87</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-2012**

Claims title: FF1270

Section: 3395_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 7 (A5-21)

Lot:

Described by: amcbreairty@osisko.com

From: 10/03/2012

Description date: 22/03/2012

To: 11/03/2012

Collar

Azimuth: 327.00°
 Dip: -61.00°
 Length: 122.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,595.0	613,600.583	613,601.268
North	5,422,212.0	5,422,202.615	5,422,202.352
Elevation	438.0	440.151	440.317

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.30°	-63.30°	No
ReflexEZS	23.00	325.30°	-61.30°	No
ReflexEZS	50.00	325.80°	-61.10°	No
ReflexEZS	101.00	327.00°	-60.20°	No
ReflexEZS	113.00	327.30°	-59.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1756a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.80	CAS Casing Casing							
4.80	24.78	AGR; QVZ; Pat Altered Granitoid; Quartz Vein Zone; Patchy 60%AGR, 40%QTZ Zone. mg green to plae green, ser-an altered. Qtz zone, smokey, brecciated AGR (1-4cm clasts) Occuring in >20cm.							
4.80	24.78	SA03 Sericite-ankerite dominant 3 AGR, occering in patches, alternating with qtz zone	4.80	6.42	M855001	1.62	1.62		0.279
			6.42	8.00	M855002	1.58	1.58		0.593
			8.00	9.52	M855003	1.52	1.52		0.311
9.52	20.00	Pyf-cg00.3; Pyf-cg00.2 Pyrite f-cg 0.3%; Pyrite f-cg 0.2% sub-equant	9.52	11.00	M855004	1.48	1.48		0.251
11.00	24.78	Vm;4%;;Fl;60°;; major vein (10 cm or greater) 4% flooding 60° Occuing in patch flooding sections with AGR, onne section going from 21.50 to 24.78, many brecciated pieces of AGR	11.00	12.51	M855005	1.51	1.51		0.704
			12.51	14.00	M855006	1.49	1.49		0.249
			14.00	15.52	M855007	1.52	1.52		0.486
			15.52	17.00	M855008	1.48	1.48		0.638
			17.00	18.50	M855009	1.50	1.50		0.413
			18.50	20.00	M855010	1.50	1.50		0.297
			20.00	21.50	M855011	1.50	1.50		0.209
			21.50	23.00	M855012	1.50	1.50		0.110
			23.00	24.78	M855013	1.78	1.78		0.086
24.78	51.20	SAG; PEG; Mass Sheared Altered Granitoid; Pegmatite; Massive 95%SAG, 5%PEG. SAG sheared, foliated, fg-mg. Graphite present. light pale green							
24.78	51.20	ASF03; Ox04 Ankerite-sericite-fuchsite dominant 3; Oxidation 4 SAQ banded sections of oxidation.							
24.78	51.20	Shro; Shrh; Stg; Fln; Ctc; Gg Shear open 70°; Shear healed; Stretched grains/features; Foliation; Contact; Fault gouge CTC sharp on top, gradating on bottom, fault gouge @ 25.72, 27.18, 27.59, and other minors	24.78	26.00	M855014	1.22	1.22		0.666
			26.00	27.52	M855016	1.52	1.52		0.934
			27.52	29.00	M855017	1.48	1.48		0.484
			29.00	30.50	M855018	1.50	1.50		0.526
			30.50	32.00	M855019	1.50	1.50		0.236
			32.00	33.50	M855020	1.50	1.50		0.396
			33.50	35.00	M855021	1.50	1.50		0.804

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			35.00	36.50	M855022	1.50	1.50	0.216
			36.50	38.00	M855023	1.50	1.50	0.160
			38.00	39.52	M855024	1.52	1.52	0.737
			39.52	41.00	M855025	1.48	1.48	0.124
			41.00	42.52	M855026	1.52	1.52	0.198
			42.52	44.00	M855027	1.48	1.48	0.873
			44.00	45.50	M855028	1.50	1.50	0.183
			45.50	47.00	M855029	1.50	1.50	0.007
			47.00	48.53	M855031	1.53	1.53	0.264
48.53	50.00	Pyfg00.2	48.53	50.00	M855032	1.47	1.47	2.45
		Pyrite fg 0.2%	50.00	51.20	M855033	1.20	1.20	0.113
		fg, pyrite						
51.20	103.17	MTN; Mass; PEG; Mot	51.20	53.00	M855034	1.80	1.80	0.062
		Melanotonalite; Massive; Pegmatite; Mottled	53.00	54.53	M855035	1.53	1.53	0.231
		70%MTN, 30%PEG, possibly some AGR patchy frag. MTN massive, calcite veinlets, f-mg.						
		PEG white -pale-green- pink downhole.						
54.53	60.53	Pyf-cg00.2; Pyf-cg00.3	54.53	56.00	M855036	1.47	1.47	2.79
		Pyrite f-cg 0.2%; Pyrite f-cg 0.3%	56.00	57.53	M855037	1.53	1.53	2.02
		MTN	57.53	59.00	M855038	1.47	1.47	0.365
			59.00	60.53	M855039	1.53	1.53	0.856
			60.53	62.00	M855040	1.47	1.47	0.423
			62.00	63.50	M855041	1.50	1.50	0.169
			63.50	65.00	M855042	1.50	1.50	0.551
			65.00	66.55	M855043	1.55	1.55	0.020
			66.55	68.00	M855044	1.45	1.45	0.088
			68.00	69.50	M855046	1.50	1.50	0.230
69.50	72.55	Pyf-cg00.2	69.50	71.00	M855047	1.50	1.50	0.085
		Pyrite f-cg 0.2%	71.00	72.55	M855048	1.55	1.55	0.872
		MTN	72.55	74.00	M855049	1.45	1.45	1.175
			74.00	75.52	M855050	1.52	1.52	0.594
			75.52	77.00	M855052	1.48	1.48	0.106
			77.00	78.50	M855053	1.50	1.50	0.110
			78.50	80.00	M855054	1.50	1.50	0.006
			80.00	81.45	M855055	1.45	1.45	0.967

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.00	90.00	SA03 Sericite-ankerite dominant 3 PEG	81.45	83.00	M855056	1.55	1.55	0.063
			83.00	84.52	M855057	1.52	1.52	0.045
			84.52	86.00	M855058	1.48	1.48	0.101
			86.00	87.50	M855059	1.50	1.50	0.057
			87.50	89.00	M855061	1.50	1.50	0.090
			89.00	90.50	M855062	1.50	1.50	0.164
			90.50	92.00	M855063	1.50	1.50	0.073
			92.00	93.50	M855064	1.50	1.50	0.006
			93.50	95.00	M855065	1.50	1.50	<0.005
			95.00	96.48	M855066	1.48	1.48	0.005
			96.48	98.00	M855067	1.52	1.52	<0.005
			98.00	99.87	M855068	1.87	1.87	0.169
			99.87	101.28	M855069	1.41	1.41	0.032
101.28	103.37	HE04 Hematite dominant 4 MTN	101.28	103.17	M855070	1.89	1.89	0.018
103.17	109.95	SMU; MDK; Shr; Fol Sheared mafic unit; Mafic dyke; Sheared; Foliated 40%SMU, 60%MDK. Highly sheared unit, sme alteration of chl-ser. MDK, darl grey fd, calcite veinlets	103.17	104.75	M855071	1.58	1.58	<0.005
			104.75	106.22	M855072	1.47	1.47	0.014
103.17	105.18	Shro; Shrh; Stg; Fln; Ctc Shear open 30°; Shear healed; Stretched grains/features; Foliation; Contact Sharp ctc @ t/b						
105.37	106.20	HE03 Hematite dominant 3 mdk, hm staining more stain downhole	106.22	107.54	M855073	1.32	1.32	<0.005
			107.54	108.69	M855074	1.15	1.15	0.008
			108.69	109.95	M855076	1.26	1.26	0.015
109.95	122.00	MTN; PEG; Mass Melanotonalite; Pegmatite; Massive 80%MTN, 20%PEG. Massive f-mg , drak grey MTN. PEG pale green to pink	109.95	111.50	M855077	1.55	1.55	0.034
			111.50	113.00	M855078	1.50	1.50	0.034
			113.00	114.50	M855079	1.50	1.50	0.106
			114.50	116.00	M855080	1.50	1.50	<0.005
			116.00	117.53	M855081	1.53	1.53	<0.005
			117.53	119.00	M855082	1.47	1.47	0.020
			119.00	120.53	M855083	1.53	1.53	<0.005
120.53	122.00	M855084	1.47	1.47	<0.005			

Canadian Malartic GP Exploration Division



122.00 End of DDH
Number of samples: 78
Number of QAQC samples: 24
Total sampled length: 117.20

Canadian Malartic GP Exploration Division

DDH: BR-2013	Claims title: FF1270	Section: 3115_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 37	Lot:	
Described by: mstefanescu@osisko.com	From: 10/03/2012	Description date: 24/03/2012
	To: 10/03/2012	

Collar

Azimuth: 327.00°
 Dip: -56.00°
 Length: 21.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,467.5	613,464.857	613,467.492
North	5,421,896.3	5,421,900.639	5,421,896.303
Elevation	430.1	430.048	430.400

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.90°	-52.90°	No
ReflexEZS	21.00	325.90°	-52.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.15	CAS Casing Casing							
7.15	21.00	TON; Por; MTN; Pat; PEG; Mot Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Mottled (~75%) Tonalite grading locally to melanotonalite (~15%) w/ interspersed pegmatites (~10%)							
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-2013A Drilled by: Major 37 Described by: mstefanescu@osisko.com	Claims title: FF1270 Township: 41 Zone Range: Lot: From: 10/03/2012 To: 12/03/2012	Section: 3115_E Level: Work place: Hammond Reef Description date: 25/03/2012
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Collar

Azimuth: 327.00°
 Dip: -56.00°
 Length: 216.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,467.5	613,464.851	613,467.492
North	5,421,896.3	5,421,900.640	5,421,896.303
Elevation	430.1	430.046	430.400

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-56.00°	No
ReflexEZS	21.00	327.60°	-55.20°	No
ReflexEZS	51.00	327.40°	-54.90°	No
ReflexEZS	102.00	326.60°	-54.50°	No
ReflexEZS	150.00	327.20°	-53.70°	No
ReflexEZS	201.00	327.20°	-53.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.70	CAS Casing Casing							
6.70	86.76	MTN; Pat; TON; Pat; PEG; Pat Melanotonalite; Patchy; Tonalite; Patchy; Pegmatite; Patchy (50%) Melanotonalite grading locally to tonalite (35%) w/ interspersed pegmatites (~15%)							
6.70	86.76	HE03 Hematite dominant 3 15% spotty mod frc hem staining.	6.70	7.77	M889595	1.07	1.07		<0.005
			7.77	9.00	M889596	1.23	1.23		<0.005
			9.00	10.50	M889597	1.50	1.50		0.006
			10.50	12.00	M889598	1.50	1.50		0.021
			12.00	13.50	M889599	1.50	1.50		<0.005
			13.50	15.00	M889601	1.50	1.50		0.381
			15.00	16.50	M889602	1.50	1.50		0.043
			16.50	18.00	M889603	1.50	1.50		<0.005
			18.00	19.50	M889604	1.50	1.50		<0.005
			19.50	21.00	M889605	1.50	1.50		<0.005
			21.00	22.50	M889606	1.50	1.50		0.030
			22.50	24.00	M889607	1.50	1.50		0.016
			24.00	25.50	M889608	1.50	1.50		<0.005
			25.50	27.00	M889609	1.50	1.50		0.043
			27.00	28.50	M889610	1.50	1.50		0.013
			28.50	30.00	M889611	1.50	1.50		0.067
			30.00	31.50	M889612	1.50	1.50		0.008
			31.50	33.00	M889613	1.50	1.50		0.007
			33.00	34.50	M889614	1.50	1.50		<0.005
			34.50	36.00	M889616	1.50	1.50		<0.005
			36.00	37.50	M889617	1.50	1.50		<0.005
			37.50	39.00	M889618	1.50	1.50		<0.005
			39.00	40.50	M889619	1.50	1.50		0.021
			40.50	42.00	M889620	1.50	1.50		0.176
			42.00	43.50	M889621	1.50	1.50		0.238
			43.50	45.00	M889622	1.50	1.50		0.036
			45.00	46.50	M889623	1.50	1.50		0.024
			46.50	48.00	M889624	1.50	1.50		0.087

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.00	49.50	M889625	1.50	1.50	<0.005
	49.50	51.00	M889626	1.50	1.50	0.007
	51.00	52.50	M889627	1.50	1.50	0.013
	52.50	54.00	M889628	1.50	1.50	<0.005
	54.00	55.50	M889629	1.50	1.50	<0.005
	55.50	57.00	M889631	1.50	1.50	<0.005
	57.00	58.50	M889632	1.50	1.50	<0.005
	58.50	60.00	M889633	1.50	1.50	0.006
	60.00	61.50	M889634	1.50	1.50	0.035
	61.50	63.00	M889635	1.50	1.50	0.069
	63.00	64.50	M889636	1.50	1.50	<0.005
	64.50	66.00	M889637	1.50	1.50	0.025
	66.00	67.50	M889638	1.50	1.50	0.023
	67.50	69.00	M889639	1.50	1.50	<0.005
	69.00	70.50	M889640	1.50	1.50	0.078
	70.50	72.00	M889641	1.50	1.50	0.013
	72.00	73.50	M889642	1.50	1.50	<0.005
	73.50	75.00	M889643	1.50	1.50	0.013
	75.00	76.50	M889644	1.50	1.50	<0.005
	76.50	78.00	M889646	1.50	1.50	0.007
78.00	79.50	M889647	1.50	1.50	<0.005	
79.50	81.00	M889648	1.50	1.50	0.087	
81.00	82.50	M889649	1.50	1.50	0.020	
82.50	84.00	M889650	1.50	1.50	0.008	
84.00	85.50	M889652	1.50	1.50	0.018	
85.50	86.76	M889653	1.26	1.26	0.417	
86.76	93.80	SMU; Shr; MTN; Fol Sheared mafic unit; Sheared; Melanotonalite 80°; Foliated 80° (~60%) Dark green sheared mafic units separated by foliated melanotonalite (~40%).				
86.76	93.80	Shrh Shear healed 60° mod shear in SMUs (60% of unit)				
	86.76	88.50	M889654	1.74	1.74	0.033
	88.50	90.00	M889655	1.50	1.50	0.023
	90.00	91.50	M889656	1.50	1.50	0.054
	91.50	92.73	M889657	1.23	1.23	0.072
	92.73	94.50	M889658	1.77	1.77	0.190

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.80	102.53	MTN; Pat; PEG; Pat Melanotonalite 60°; Patchy; Pegmatite 60°; Patchy (~85%) Melanotonalite w/ interspersed pegmatites (~15%).	94.50	96.00	M889659	1.50	1.50	0.045
			96.00	97.50	M889661	1.50	1.50	0.455
			97.50	99.00	M889662	1.50	1.50	0.020
			99.00	100.50	M889663	1.50	1.50	0.007
			100.50	102.00	M889664	1.50	1.50	<0.005
			102.00	103.50	M889665	1.50	1.50	0.036
102.53	139.20	AGR; Pat; PEG; Pat; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Patchy; Melanotonalite; Patchy (~78%) Altered granitoid grading locally to melanotonalite (~7%) w/ interspersed pegmatites (~15%).						
102.53	103.50	SHA03 Sericite-hematite-ankerite dominant 3 Mod ser-ank alt w/ frc 40% hem staining.						
103.50	139.20	SHA04 Sericite-hematite-ankerite dominant 4 Mod to strong ser-ank alt. w/ 40% patchy frc hematite staining.	103.50	105.00	M889666	1.50	1.50	0.053
			105.00	106.50	M889667	1.50	1.50	0.037
			106.50	108.00	M889668	1.50	1.50	0.014
			108.00	109.50	M889669	1.50	1.50	0.100
			109.50	111.00	M889670	1.50	1.50	0.064
			111.00	112.50	M889671	1.50	1.50	0.132
			112.50	114.00	M889672	1.50	1.50	0.217
			114.00	115.50	M889673	1.50	1.50	0.196
			115.50	117.00	M889674	1.50	1.50	0.077
			117.00	118.50	M889676	1.50	1.50	0.034
			118.50	120.00	M889677	1.50	1.50	1.075
			120.00	121.50	M889678	1.50	1.50	0.079
			121.50	123.00	M889679	1.50	1.50	0.021
			123.00	124.50	M889680	1.50	1.50	0.085
124.50	126.00	M889681	1.50	1.50	0.029			
126.00	127.50	M889682	1.50	1.50	0.025			
127.50	129.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins.	127.50	129.00	M889683	1.50	1.50	1.030
			129.00	130.50	M889684	1.50	1.50	0.033
			130.50	132.00	M889685	1.50	1.50	0.067
131.50	131.80	Shro; Gg Shear open 60°; Fault gouge open mod shear w/ gouge	132.00	133.50	M889686	1.50	1.50	0.044
			133.50	135.00	M889687	1.50	1.50	0.053

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
139.20	147.80	SMU; Shr; Bx Sheared mafic unit 60°; Sheared 60°; Brecciated 60° dark to medium dark sheared mafic unit w/ light green LC.	135.00	136.50	M889688	1.50	1.50	0.047
			136.50	138.00	M889689	1.50	1.50	0.016
			138.00	139.20	M889691	1.20	1.20	0.012
139.20	147.80	ASF04 Ankerite-sericite-fuchsite dominant 4 ~40% mod ser-ank alt., w/ ~10% strong and trace fuchsite at LC.	139.20	141.00	M889692	1.80	1.80	0.016
			141.00	142.50	M889693	1.50	1.50	0.029
139.20	147.80	Shrh; Bxh Shear healed 60°; Breccia healed mod to strong shear 60 dtca to wavy w/ patchy 10% brecciation and 30% s-c fabric.	142.50	144.00	M889694	1.50	1.50	0.144
			144.00	145.80	M889695	1.80	1.80	0.066
			145.80	147.80	M889696	2.00	2.00	2.63
			147.80	149.67	M889697	1.87	1.87	0.222
			149.67	151.50	M889698	1.83	1.83	0.763
147.80	216.00	AGR; Vnd; PEG; Mot Altered Granitoid 60°; Veined; Pegmatite 60°; Mottled 60° (~65%) Altered granitoid w/ interspersed mottled pegmatites (~33%), some are conc at the center of the unit. Locally up to ~20% white to smokey grey veining and small mafic units (~2%) present.	151.50	153.00	M889699	1.50	1.50	2.96
			153.00	154.50	M889701	1.50	1.50	1.125
			154.50	156.00	M889702	1.50	1.50	0.946
			156.00	157.50	M889703	1.50	1.50	0.249
			157.50	159.00	M889704	1.50	1.50	0.256
			159.00	160.50	M889705	1.50	1.50	0.658
			160.50	162.00	M889706	1.50	1.50	0.492
147.80	173.90	SHA04 Sericite-hematite-ankerite dominant 4 ~95% mod to strong ser-ank alt.w/ patches of stong alt. and minor weak hem staining.	162.00	163.50	M889707	1.50	1.50	0.142
			163.50	165.00	M889708	1.50	1.50	0.852
161.90	171.00	Vn;3%;Sgg Qtz;Fl;;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz flooding Flooding qtz veins w/ minor mineralization.	165.00	166.50	M889709	1.50	1.50	0.042
			166.50	168.00	M889710	1.50	1.50	0.404
			168.00	169.50	M889711	1.50	1.50	0.071
			169.50	171.00	M889712	1.50	1.50	0.265
			171.00	172.50	M889713	1.50	1.50	1.420
			172.50	174.00	M889714	1.50	1.50	0.171

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.90	216.00	SHA05	174.00	175.50	M889716	1.50	1.50	1.390
		Sericite-hematite-ankerite dominant 5	175.50	177.00	M889717	1.50	1.50	0.508
		~85% mod to strong alt. w/ patches of intense alteration (~15%) and ~45% interstitial hematite overprinting	177.00	178.50	M889718	1.50	1.50	1.730
			178.50	180.00	M889719	1.50	1.50	2.76
			180.00	181.50	M889720	1.50	1.50	0.532
			181.50	183.00	M889721	1.50	1.50	0.129
			183.00	184.50	M889722	1.50	1.50	0.123
			184.50	186.00	M889723	1.50	1.50	0.149
			186.00	187.50	M889724	1.50	1.50	0.011
			187.50	189.00	M889725	1.50	1.50	1.225
			189.00	190.50	M889726	1.50	1.50	0.123
			190.50	192.00	M889727	1.50	1.50	0.155
			192.00	193.50	M889728	1.50	1.50	0.144
			193.50	195.00	M889729	1.50	1.50	1.510
			195.00	196.50	M889731	1.50	1.50	0.878
			196.50	198.00	M889732	1.50	1.50	0.327
			198.00	199.50	M889733	1.50	1.50	0.050
			199.50	201.00	M889734	1.50	1.50	0.766
			201.00	202.50	M889735	1.50	1.50	0.811
			202.50	204.00	M889736	1.50	1.50	0.744
			204.00	205.50	M889737	1.50	1.50	0.084
			205.50	207.00	M889738	1.50	1.50	0.213
			207.00	208.50	M889739	1.50	1.50	0.078
			208.50	210.00	M889740	1.50	1.50	0.020
			210.00	211.50	M889741	1.50	1.50	0.161
			211.50	213.00	M889742	1.50	1.50	1.010
			213.00	214.50	M889743	1.50	1.50	1.295
			214.50	216.00	M889744	1.50	1.50	0.049
216.00		End of DDH Number of samples: 139 Number of QAQC samples: 30 Total sampled length: 209.30						

Canadian Malartic GP Exploration Division


DDH:	BR-2014	Claims title:	FF1270
		Township:	41 Zone
		Range:	
		Lot:	
Drilled by:	Cyr 8 (A5-22)	From:	10/03/2012
Described by:	amcbreairty@osisko.com	To:	12/03/2012
		Section:	3225_E
		Level:	
		Work place:	Hammond Reef
		Description date:	27/03/2012

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	325.00°	East	613,497.0	613,508.584	613,509.798
Dip:	-52.00°	North	5,422,053.0	5,422,034.097	5,422,033.301
Length:	198.00 m	Elevation	435.0	434.732	435.157

Down hole survey					
Type	Depth	Azimuth	Dip	Invalid	
Surface	0.00	325.00°	-52.00°	No	
ReflexEZS	24.00	322.80°	-52.60°	Yes	
ReflexEZS	51.00	325.20°	-51.70°	No	
ReflexEZS	102.00	324.60°	-51.60°	No	
ReflexEZS	150.00	326.30°	-50.20°	No	
ReflexEZS	198.00	324.60°	-49.70°	No	

Description

PIN-1738a



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.74	CAS Casing Casing							
2.74	70.80	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite 95%MTN, 5%PEG. MTN massive, fg-mg, some patches of ser altered rock. Focused at calcite veinlet intrusions. Dark grey. PEG, pink, mg, mild hm alteration.	2.74	4.47	M857184	1.73	1.73	0.151	
			4.47	6.00	M857185	1.53	1.53	1.085	
			6.00	7.50	M857186	1.50	1.50	0.008	
			7.50	9.00	M857187	1.50	1.50	0.009	
			9.00	10.50	M857188	1.50	1.50	<0.005	
			10.50	12.00	M857189	1.50	1.50	<0.005	
			12.00	13.50	M857191	1.50	1.50	0.086	
			13.50	15.00	M857192	1.50	1.50	0.018	
			15.00	16.50	M857193	1.50	1.50	0.141	
16.50	18.00	Pyf-mg00.2 Pyrite f-mg 0.2% MTN, py sub- equant grains	16.50	18.00	M857194	1.50	1.50	1.070	
			18.00	19.50	M857195	1.50	1.50	1.595	
			19.50	21.00	M857196	1.50	1.50	0.028	
			21.00	22.50	M857197	1.50	1.50	0.020	
22.50	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% PY vein over 2 cm of core, only pyrite present, occuring in conjunction with qtz veinlet	22.50	24.00	M857198	1.50	1.50	<0.005	
			24.00	25.50	M857199	1.50	1.50	0.312	
			25.50	27.00	M857201	1.50	1.50	<0.005	
			27.00	28.50	M857202	1.50	1.50	<0.005	
			28.50	30.00	M857203	1.50	1.50	<0.005	
			30.00	31.50	M857204	1.50	1.50	0.007	
			31.50	33.00	M857205	1.50	1.50	0.011	
			33.00	34.50	M857206	1.50	1.50	0.177	
34.50	36.00	Pyf-mg00.2 Pyrite f-mg 0.2% 3, pyrite subequant, AGR	34.50	36.00	M857207	1.50	1.50	0.704	
			36.00	37.50	M857208	1.50	1.50	0.108	
			37.50	39.00	M857209	1.50	1.50	1.090	
			39.00	40.50	M857210	1.50	1.50	2.59	
			40.50	42.00	M857211	1.50	1.50	0.230	
			42.00	43.50	M857212	1.50	1.50	0.174	
			43.50	45.00	M857213	1.50	1.50	1.365	
			45.00	46.50	M857214	1.50	1.50	0.032	
			46.50	48.00	M857216	1.50	1.50	0.015	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.00	49.50	M857217	1.50	1.50	<0.005
			49.50	51.00	M857218	1.50	1.50	0.029
			51.00	52.50	M857219	1.50	1.50	0.014
			52.50	54.00	M857220	1.50	1.50	<0.005
			54.00	55.50	M857221	1.50	1.50	0.023
			55.50	57.00	M857222	1.50	1.50	0.082
			57.00	58.50	M857223	1.50	1.50	0.549
58.50	60.00	Pyf-mg00.3 Pyrite f-mg 0.3% 3 py, 0.3 sub eequant grains, one solid stringer, AGR	58.50	60.00	M857224	1.50	1.50	0.957
			60.00	61.50	M857225	1.50	1.50	0.037
			61.50	63.00	M857226	1.50	1.50	0.225
			63.00	64.50	M857227	1.50	1.50	0.177
			64.50	66.00	M857228	1.50	1.50	0.443
66.00	67.50	Pyf-mg00.2 Pyrite f-mg 0.2% 2 py, subequant, AGR	66.00	67.50	M857229	1.50	1.50	4.62
			67.50	69.00	M857231	1.50	1.50	0.503
			69.00	70.80	M857232	1.80	1.80	0.034
70.80	104.67	AGR; Mass Altered Granitoid; Massive 100%AGR, green to light red, f-mg, flooding qtz, oxidation patches, ser-alt.	70.80	72.00	M857233	1.20	1.20	1.665
70.80	78.00	SH; Ox04 Sericite-hematite dominant; Oxidation 4 Heavy oxidation happening over 2 meters, in patches of about 1 cm						
72.00	90.00	Pyf-mg0.1-0.3 Pyrite f-mg 0.1-0.3 2 py, sub-equant grains, AGR	72.00	73.50	M857234	1.50	1.50	0.866
73.50	96.00	Gg Fault gouge Fault gouge @ 85.36, 94.10, 94.50-94.70	73.50	75.00	M857235	1.50	1.50	2.39
			75.00	76.50	M857236	1.50	1.50	1.215
			76.50	78.00	M857237	1.50	1.50	0.290
			78.00	79.50	M857238	1.50	1.50	0.812
79.50	144.90	SA04 Sericite-ankerite dominant 4 AGR and SMU, alteration with ser,	79.50	81.00	M857239	1.50	1.50	0.357
			81.00	82.50	M857240	1.50	1.50	4.36
			82.50	84.00	M857241	1.50	1.50	0.717
			84.00	85.50	M857242	1.50	1.50	0.325
			85.50	87.00	M857243	1.50	1.50	0.559
			87.00	88.50	M857244	1.50	1.50	1.720

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.95	101.40	Vm;4%;;;; major vein (10 cm or greater) 4% Qtz vein, flooding within AGR	88.50	90.00	M857246	1.50	1.50	2.29
			90.00	91.50	M857247	1.50	1.50	0.117
			91.50	93.00	M857248	1.50	1.50	0.165
			93.00	94.50	M857249	1.50	1.50	0.182
			94.50	96.00	M857250	1.50	1.50	0.157
			96.00	97.50	M857252	1.50	1.50	0.171
			97.50	99.00	M857253	1.50	1.50	0.037
			99.00	100.50	M857254	1.50	1.50	0.017
			100.50	102.00	M857255	1.50	1.50	0.022
			102.00	103.50	M857256	1.50	1.50	0.066
104.67	110.86	AGR; SMU; Shr Altered Granitoid; Sheared mafic unit; Sheared 60%AGR, 40%SMU. SMU highly sheared, foliated, f-mg. f-mg. AGR green, f-mg, massive. ser-alt	103.50	104.67	M857257	1.17	1.17	0.154
			104.67	106.50	M857258	1.83	1.83	1.550
			106.50	108.00	M857259	1.50	1.50	0.437
			108.00	109.67	M857261	1.67	1.67	0.100
			109.67	110.86	M857262	1.19	1.19	<0.005
104.67	105.63	Ctc; Fln; Shro; Shrh; Stg Contact; Foliation; Shear open; Shear healed; Stretched grains/features SMU sharp ctc @ t/b						
109.67	110.86	Ctc; Fln; Shro; Shrh; Stg Contact; Foliation; Shear open 30°; Shear healed; Stretched grains/features Sharp SMU ctc, t/b	109.67	110.86	M857262	1.19	1.19	<0.005
110.86	143.83	AGR; Mvn; Mass Altered Granitoid; Microveined; Massive 98%AGR, 2%PEG. AGR massive, light green, f-mg, strong ser-ank alter. PEG mottled, hm alter, red in places.	110.86	112.50	M857263	1.64	1.64	0.159
			112.50	114.00	M857264	1.50	1.50	0.012
			114.00	115.50	M857265	1.50	1.50	<0.005
			115.50	117.00	M857266	1.50	1.50	0.041
117.00	121.50	Pyf-mg00.2 Pyrite f-mg 0.2% vein grouped, subequant, AGR	117.00	118.50	M857267	1.50	1.50	0.301
			118.50	120.00	M857268	1.50	1.50	0.777
			120.00	121.50	M857269	1.50	1.50	0.088
			121.50	123.00	M857270	1.50	1.50	0.058
			123.00	124.50	M857271	1.50	1.50	1.910
			124.50	126.00	M857272	1.50	1.50	0.232
			126.00	127.50	M857273	1.50	1.50	0.121
			127.50	129.00	M857274	1.50	1.50	0.119
129.00	130.50	M857276	1.50	1.50	0.191			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.83	198.00	AGR; Mass; MTN; SMU Altered Granitoid; Massive; Melanotonalite; Sheared mafic unit 60%AGR, 30%MTN, 10%SMU. AGR microveined, massive, ser-ank altered, light green. MTN, altering locally with AGR, massive, fg-mg. SMU, bright green to dark grey, qtz inclusions. f-mg. Minor PEG.	130.50	132.00	M857277	1.50	1.50	0.018
			132.00	133.50	M857278	1.50	1.50	0.120
			133.50	135.00	M857279	1.50	1.50	0.019
			135.00	136.50	M857280	1.50	1.50	0.240
			136.50	138.00	M857281	1.50	1.50	1.015
			138.00	139.50	M857282	1.50	1.50	0.195
			139.50	141.00	M857283	1.50	1.50	2.43
			141.00	142.50	M857284	1.50	1.50	0.049
			142.50	143.86	M857285	1.36	1.36	0.209
143.86	144.19	Ctc; Shro; Shrh Contact 60°; Shear open; Shear healed ctc SMU sharp t/b, some brecciation, qtz inclusions	143.86	145.50	M857286	1.64	1.64	4.83
144.90	198.00	SA04 Sericite-ankerite dominant 4 AGR portion, bright green, strong alteration	145.50	147.00	M857287	1.50	1.50	1.050
			147.00	148.50	M857288	1.50	1.50	1.310
			148.50	150.00	M857289	1.50	1.50	0.205
			150.00	151.50	M857291	1.50	1.50	0.156
			151.50	153.00	M857292	1.50	1.50	0.018
			153.00	154.50	M857293	1.50	1.50	0.165
			154.50	156.00	M857294	1.50	1.50	0.443
			156.00	157.50	M857295	1.50	1.50	0.031
			157.50	159.00	M857296	1.50	1.50	0.063
			159.00	160.50	M857297	1.50	1.50	0.098
			160.50	162.00	M857298	1.50	1.50	0.018
			162.00	163.50	M857299	1.50	1.50	0.015
163.50	165.00	M857301	1.50	1.50	0.035			
165.00	166.50	M857302	1.50	1.50	0.042			
166.50	168.00	M857303	1.50	1.50	0.036			
168.00	169.50	M857304	1.50	1.50	0.368			
169.50	171.00	M857305	1.50	1.50	0.013			
171.00	172.32	M857306	1.32	1.32	0.012			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
172.32	173.43	Pyf-mg00.3 Pyrite f-mg 0.3% Highly concentrated pyrite zone about 10cm wide. equant to sub. SMU	172.32	173.43	M857307	1.11	1.11	0.503
172.71	173.43	Ctc; Shro; Shrh Contact 60°; Shear open; Shear healed SMU ctc sharp t/b, wispy, turning from grey to bright green suddenly.	173.43	175.35	M857308	1.92	1.92	0.019
			175.35	177.00	M857309	1.65	1.65	0.217
			177.00	178.50	M857310	1.50	1.50	0.159
			178.50	180.00	M857311	1.50	1.50	0.042
			180.00	181.50	M857312	1.50	1.50	0.064
			181.50	183.00	M857313	1.50	1.50	0.124
			183.00	184.50	M857314	1.50	1.50	0.048
			184.50	186.00	M857316	1.50	1.50	0.030
187.50	190.00	Pyf-mg00.2 Pyrite f-mg 0.2% subequant grains, AGR	186.00	187.50	M857317	1.50	1.50	0.353
			187.50	189.00	M857318	1.50	1.50	0.666
			189.00	190.50	M857319	1.50	1.50	0.167
			190.50	192.00	M857320	1.50	1.50	0.185
192.52	193.59	Ctc; Shro; Shrh Contact 60°; Shear open; Shear healed Can't tell the top contact, bottom is sharp.	192.00	193.59	M857321	1.59	1.59	0.116
			193.59	195.00	M857322	1.41	1.41	<0.005
			195.00	196.50	M857323	1.50	1.50	<0.005
			196.50	198.00	M857324	1.50	1.50	0.006
198.00	End of DDH Number of samples: 130 Number of QAQC samples: 35 Total sampled length: 195.26							

Canadian Malartic GP Exploration Division

DDH: BR-2015	Claims title: 802518	Section: 3135_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1416	Lot:	
Described by: cknight@osisko.com	From: 11/03/2012	Description date: 28/03/2012
	To: 15/03/2012	

Collar																	
Azimuth: 324.00° Dip: -66.00° Length: 338.00 m	<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>613,571.0</td> <td>613,573.966</td> <td>613,572.280</td> </tr> <tr> <td>North</td> <td>5,421,775.0</td> <td>5,421,777.191</td> <td>5,421,777.637</td> </tr> <tr> <td>Elevation</td> <td>433.0</td> <td>433.923</td> <td>434.254</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	613,571.0	613,573.966	613,572.280	North	5,421,775.0	5,421,777.191	5,421,777.637	Elevation	433.0	433.923	434.254
	PROPOSED	DRILLED	SPOTTED														
East	613,571.0	613,573.966	613,572.280														
North	5,421,775.0	5,421,777.191	5,421,777.637														
Elevation	433.0	433.923	434.254														

Down hole survey																																																																																																					
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Description
PIN-1714a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.90	CAS Casing Casing							
0.90	26.42	MTN; Pat; Mot; PEG; Mass; Pat Melanotonalite; Patchy; Mottled; Pegmatite; Massive; Patchy MTN (85%) PEG (15%)	0.90	2.80	M821618	1.90	1.90	0.230	
			2.80	5.00	M821619	2.20	2.20	1.900	
			5.00	6.50	M821620	1.50	1.50	0.132	
			6.50	8.00	M821621	1.50	1.50	0.060	
			8.00	9.50	M821622	1.50	1.50	0.149	
			9.50	11.00	M821623	1.50	1.50	0.682	
			11.00	12.50	M821624	1.50	1.50	0.153	
			12.50	14.00	M821625	1.50	1.50	0.030	
			14.00	15.50	M821626	1.50	1.50	0.032	
			15.50	17.00	M821627	1.50	1.50	<0.005	
			17.00	18.50	M821628	1.50	1.50	<0.005	
			18.50	20.00	M821629	1.50	1.50	<0.005	
			20.00	21.50	M821631	1.50	1.50	0.006	
			21.50	23.00	M821632	1.50	1.50	0.033	
			23.00	24.50	M821633	1.50	1.50	0.011	
			24.50	26.42	M821634	1.92	1.92	0.016	
0.90	14.00	SS03; Ox03 Sericite-silica 3; Oxidation 3 Patchy mod ser-sil alt. Weak to mod, frac related oxidation.							
26.42	46.36	AGR; Mass; Mot; PEG; Int; Mass Altered Granitoid 60°; Massive; Mottled; Pegmatite 60°; Interstitial; Massive 60° AGR (55%) PEG (45%); interstitial to AGR and as isolated massive unit, approx 8.5m at base of unit.	26.42	28.30	M821635	1.88	1.88	0.067	
			28.30	30.24	M821636	1.94	1.94	0.008	
			30.24	32.00	M821637	1.76	1.76	0.033	
			32.00	33.50	M821638	1.50	1.50	<0.005	
			33.50	35.00	M821639	1.50	1.50	0.005	
			35.00	36.40	M821640	1.40	1.40	0.012	
			36.40	37.77	M821641	1.37	1.37	0.049	
26.42	37.77	SS04 Sericite-silica 4 Strong interstitial ser-sil alt.							
37.77	46.36	PEG; Mass Pegmatite 40°; Massive 40° PEG	37.77	39.50	M821642	1.73	1.73	0.060	
			39.50	41.00	M821643	1.50	1.50	0.030	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.77	42.28	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Mod interstitial ser-hem alt and associated mod, interstitial sil alt.	41.00	42.50	M821644	1.50	1.50	<0.005
42.28	46.36	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	42.50	44.50	M821646	2.00	2.00	<0.005
			44.50	46.36	M821647	1.86	1.86	<0.005
46.36	72.04	MTN; Mot; PEG; Mass Melanotonalite 30°; Mottled; Pegmatite; Massive MTN (90%): Weakly transitional to MTN approaching lower ctc. PEG (10%)	46.36	48.30	M821648	1.94	1.94	<0.005
			48.30	50.00	M821649	1.70	1.70	0.006
			50.00	51.50	M821650	1.50	1.50	<0.005
			51.50	53.00	M821652	1.50	1.50	0.008
			53.00	54.50	M821653	1.50	1.50	<0.005
			54.50	56.00	M821654	1.50	1.50	<0.005
			56.00	57.50	M821655	1.50	1.50	0.006
			57.50	59.00	M821656	1.50	1.50	<0.005
			59.00	60.50	M821657	1.50	1.50	<0.005
			60.50	62.00	M821658	1.50	1.50	0.010
			62.00	63.50	M821659	1.50	1.50	<0.005
			63.50	65.30	M821661	1.80	1.80	0.032
			65.30	66.76	M821662	1.46	1.46	0.017
			66.76	68.70	M821663	1.94	1.94	0.013
			68.70	70.70	M821664	2.00	2.00	0.008
			70.70	72.04	M821665	1.34	1.34	<0.005
72.04	75.84	AGR; Pat Altered Granitoid 50°; Patchy 50° AGR	72.04	74.00	M821666	1.96	1.96	0.015
			74.00	75.84	M821667	1.84	1.84	0.099
72.04	74.14	SH05 Sericite-hematite dominant 5 Intense, perv ser-hem alt.						
74.14	115.22	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt and associated patchy weak to mod hem alt. Patchy mod sil alt, PEG associated.						
75.84	78.00	SMU; Shr Sheared mafic unit 40°; Sheared Strong shearing 40-50 dtca. Local S-C fabrics indicate dextral sense of shear. Thin gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.84	78.00	film at upper ctc. Minor rubbly zones with trace gouge. Shrh Shear healed 40° Strong shearing 40-50 dtca. Local S-C fabrics indicate dextral sense of shear. Thin gouge film at upper ctc. Minor rubbly zones with trace gouge.	75.84	77.00	M821668	1.16	1.16	0.014
			77.00	78.00	M821669	1.00	1.00	0.655
78.00	115.22	AGR; Vnd; PEG; Int Altered Granitoid 40°; Veined; Pegmatite; Interstitial AGR (90%): Some smoky grey qtz vns. PEG (10%)	78.00	80.00	M821670	2.00	2.00	0.065
			80.00	81.50	M821671	1.50	1.50	<0.005
			81.50	83.00	M821672	1.50	1.50	0.124
83.00	122.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	83.00	84.50	M821673	1.50	1.50	0.281
			84.50	86.00	M821674	1.50	1.50	0.043
			86.00	87.50	M821676	1.50	1.50	0.100
			87.50	89.00	M821677	1.50	1.50	0.194
			89.00	90.50	M821678	1.50	1.50	0.075
			90.50	92.00	M821679	1.50	1.50	0.041
			92.00	93.50	M821680	1.50	1.50	0.074
			93.50	95.00	M821681	1.50	1.50	0.107
			95.00	96.50	M821682	1.50	1.50	0.335
			96.50	98.00	M821683	1.50	1.50	0.192
			98.00	99.50	M821684	1.50	1.50	0.093
			99.50	101.00	M821685	1.50	1.50	0.284
			101.00	102.50	M821686	1.50	1.50	0.131
			102.50	104.00	M821687	1.50	1.50	0.170
			104.00	105.50	M821688	1.50	1.50	0.061
			105.50	107.00	M821689	1.50	1.50	0.298
			107.00	108.50	M821691	1.50	1.50	0.417
			108.50	110.00	M821692	1.50	1.50	0.098
			110.00	111.50	M821693	1.50	1.50	0.075
			111.50	113.40	M821694	1.90	1.90	0.070
			113.40	115.22	M821695	1.82	1.82	0.108
115.22	116.73	SMU; Shr; Bx Sheared mafic unit 80°; Sheared; Brecciated 80° Strong shearing 70-80 dtca, foliation is locally swirly. Local weak to mod healed brecciation.						
115.22	116.73	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated patchy weak to mod fuc alt.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.22	116.73	Shrh Shear healed 80° Strong shearing 70-80 dtca, foliation is locally swirly. Local weak to mod healed brecciation.	115.22	116.73	M821696	1.51	1.51	0.288
116.73	193.86	AGR; Vnd; Mvn; PEG; Int Altered Granitoid 70°; Veined; Microveined; Pegmatite; Interstitial 70° AGR (92%): Some to many smoky grey qtz vns/vts. PEG (8%)	116.73	118.60	M821697	1.87	1.87	0.153
			118.60	120.50	M821698	1.90	1.90	0.138
			120.50	122.00	M821699	1.50	1.50	0.193
116.73	121.28	SA05 Sericite-ankerite dominant 5 Intense perv ser-ank alt.						
121.28	193.86	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Patchy mod sil alt, PEG associated.						
122.00	125.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	122.00	123.50	M821701	1.50	1.50	0.040
			123.50	125.00	M821702	1.50	1.50	0.032
125.00	134.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	125.00	126.53	M821703	1.53	1.53	0.043
			126.53	128.00	M821704	1.47	1.47	0.258
			128.00	129.50	M821705	1.50	1.50	0.254
			129.50	131.00	M821706	1.50	1.50	0.241
			131.00	132.50	M821707	1.50	1.50	0.498
			132.50	134.00	M821708	1.50	1.50	0.164
134.00	135.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	134.00	135.50	M821709	1.50	1.50	0.398
135.50	141.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	135.50	137.00	M821710	1.50	1.50	0.122
			137.00	138.50	M821711	1.50	1.50	0.015
			138.50	140.00	M821712	1.50	1.50	0.019
			140.00	141.50	M821713	1.50	1.50	0.456
141.50	143.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	141.50	143.00	M821714	1.50	1.50	1.745
143.00	144.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	143.00	144.50	M821716	1.50	1.50	0.942
144.50	146.00	Pyf-mg00.5 Pyrite f-mg 0.5%	144.50	146.00	M821717	1.50	1.50	0.874

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.00	150.50	F-mg py, diss, vn associated and rare stringers.						
		Pyf-mg00.2	146.00	147.50	M821718	1.50	1.50	0.414
		Pyrite f-mg 0.2%	147.50	149.00	M821719	1.50	1.50	0.851
150.50	152.00	F-mg py, diss, vn associated and rare stringers.	149.00	150.50	M821720	1.50	1.50	1.150
		Pyf-mg00.5	150.50	152.00	M821721	1.50	1.50	0.765
		Pyrite f-mg 0.5%						
		F-mg py, diss, vn associated and rare stringers.						
152.00	158.00	Pyf-mg00.2	152.00	153.50	M821722	1.50	1.50	0.499
		Pyrite f-mg 0.2%	153.50	155.00	M821723	1.50	1.50	0.977
		F-mg py, diss, vn associated and rare stringers.	155.00	156.50	M821724	1.50	1.50	1.480
			156.50	158.00	M821725	1.50	1.50	3.47
158.00	159.50	Pyf-cg00.5	158.00	159.50	M821726	1.50	1.50	1.120
		Pyrite f-cg 0.5%	159.50	161.00	M821727	1.50	1.50	1.585
		F-cg py, diss, vn associated and rare stringers.						
159.55	171.50	Pyf-mg00.2	161.00	162.50	M821728	1.50	1.50	2.16
		Pyrite f-mg 0.2%	162.50	164.00	M821729	1.50	1.50	0.245
		F-mg py, diss, vn associated and rare stringers.	164.00	165.15	M821731	1.15	1.15	0.676
			165.15	167.00	M821732	1.85	1.85	0.561
			167.00	168.50	M821733	1.50	1.50	0.559
			168.50	170.00	M821734	1.50	1.50	0.344
			170.00	171.50	M821735	1.50	1.50	0.493
171.50	173.00	Pyf-mg00.5	171.50	173.00	M821736	1.50	1.50	0.899
		Pyrite f-mg 0.5%						
173.00	193.86	F-mg py, diss, vn associated and rare stringers.						
		Pyf-mg00.2	173.00	174.50	M821737	1.50	1.50	0.888
		Pyrite f-mg 0.2%	174.50	176.00	M821738	1.50	1.50	0.347
		F-mg py, diss, vn associated and rare stringers.	176.00	177.50	M821739	1.50	1.50	0.396
			177.50	179.00	M821740	1.50	1.50	1.455
			179.00	180.50	M821741	1.50	1.50	4.48
			180.50	182.00	M821742	1.50	1.50	0.179
			182.00	183.50	M821743	1.50	1.50	0.012
			183.50	185.00	M821744	1.50	1.50	0.053
			185.00	186.15	M821746	1.15	1.15	0.107
	186.15	188.00	M821747	1.85	1.85	0.093		
	188.00	189.50	M821748	1.50	1.50	0.340		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
191.00	193.86	Vn;35%;Sgq Qtz;An;; vein (5 mm - 10 cm) 35% smoky grey quartz white quartz anastomosing - braided fabric Many anastomosing to random smoky grey qtz+/-white qtz vns and vts.	189.50	191.00	M821749	1.50	1.50	0.456
			191.00	192.50	M821750	1.50	1.50	0.237
			192.50	193.86	M821752	1.36	1.36	1.660
193.86	203.92	MDK; Fol; Shr; PEG; Mass Mafic dyke 40°; Foliated; Sheared; Pegmatite 50°; Massive 50° MDK (90%): Strongly foliated to weakly sheared 50 dtca. PEG (10%): Isolated unit, approx 1.5m.	193.86	195.50	M821753	1.64	1.64	0.051
			195.50	197.00	M821754	1.50	1.50	0.006
			197.00	198.50	M821755	1.50	1.50	0.007
			198.50	200.00	M821756	1.50	1.50	0.009
			200.00	201.92	M821757	1.92	1.92	0.015
193.86	201.92	SA03; Cl05 Sericite-ankerite dominant 3; Chlorite 5 Weak to mod interstitial ser-ank alt. Intense, perv chl alt.						
201.92	203.51	SIL04 Silica dominant 4 Strong interstitial sil alt.	201.92	203.92	M821758	2.00	2.00	0.005
203.92	210.91	AGR; Vnd; Mvn; PEG; Int Altered Granitoid 45°; Veined; Microveined; Pegmatite; Interstitial AGR (97%) PEG (3%)						
203.92	210.91	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated weak, interstitial fuc alt.	203.92	205.80	M821759	1.88	1.88	0.294
			205.80	207.50	M821761	1.70	1.70	1.260
206.00	209.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss, vn associated and rare stringers.	207.50	209.00	M821762	1.50	1.50	0.433
			209.00	210.91	M821763	1.91	1.91	0.055
210.91	222.07	SMU; Shr; SAG; Shr Sheared mafic unit 50°; Sheared; Sheared Altered Granitoid; Sheared SMU (95%): Strong shearing 50-70 dtca. Shearing is locally erratic and swirly, resulting in sudden changes in orientation tca. Weak to mod local brecciation at top of interval. SAG (7%): Two isolated bodies, approx 75cm.						
210.91	212.84	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank-hem alt.						
210.91	222.07	Shrh Shear healed 50° Strong shearing 50-70 dtca. Shearing is locally erratic and swirly, resulting in sudden changes in orientation tca. Weak to mod local brecciation at top of interval.	210.91	212.09	M821764	1.18	1.18	0.081
212.00	213.50	Pyf-mg00.2	212.09	213.50	M821765	1.41	1.41	0.024

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.84	218.11	Pyrite f-mg 0.2% F-mg py, diss.						
		SA03; Cl05; ASF03	213.50	215.00	M821766	1.50	1.50	<0.005
218.11	218.83	Sericite-ankerite dominant 3; Chlorite 5; Ankerite-sericite-fuchsite dominant 3 Mod interstitial ser-ank alt. Intense, perv chl alt. Localised, mod ank-ser-fuc alt.	215.00	216.50	M821767	1.50	1.50	0.014
		SHA04	216.50	218.11	M821768	1.61	1.61	0.072
		Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.	218.11	219.93	M821769	1.82	1.82	0.161
218.83	222.07	ASF04; ASF	219.93	221.00	M821770	1.07	1.07	0.551
		Ankerite-sericite-fuchsite dominant 4; Ankerite-sericite-fuchsite dominant Strong interstitial ank-ser alt and associated weak to mod interstitial fuc alt.	221.00	222.07	M821771	1.07	1.07	0.455
222.07	245.00	AGR; Mvn; Vnd; PEG; Int Altered Granitoid 50°; Microveined; Veined; Pegmatite; Interstitial AGR (97%) PEG (3%)						
222.07	245.00	SHA04; Si03						
		Sericite-hematite-ankerite dominant 4; Silica 3 Strong, interstitial ser-ank alt and associated patchy, weak to mod hem alt. Patchy mod sil alt, PEG associated.						
222.07	248.00	Pyf-mg00.2	222.07	224.00	M821772	1.93	1.93	0.634
		Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	224.00	225.50	M821773	1.50	1.50	0.031
			225.50	227.00	M821774	1.50	1.50	0.563
			227.00	228.50	M821776	1.50	1.50	0.400
			228.50	230.00	M821777	1.50	1.50	0.764
			230.00	231.50	M821778	1.50	1.50	0.080
			231.50	233.00	M821779	1.50	1.50	0.102
			233.00	234.50	M821780	1.50	1.50	0.061
			234.50	236.00	M821781	1.50	1.50	0.166
			236.00	237.50	M821782	1.50	1.50	0.263
			237.50	239.00	M821783	1.50	1.50	0.093
			239.00	240.50	M821784	1.50	1.50	0.028
			240.50	242.00	M821785	1.50	1.50	0.137
	242.00	243.50	M821786	1.50	1.50	0.142		
	243.50	245.00	M821787	1.50	1.50	0.030		
245.00	267.89	AGR; Pat; MTN; Pat; PEG; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.00	267.89	AGR (50%) grading to MTN (35%) with PEG (15%). PEG dominantly as discrete bodies. SHA03	245.00	246.50	M821788	1.50	1.50	0.043
		Sericite-hematite-ankerite dominant 3	246.50	248.00	M821789	1.50	1.50	0.031
		Mod to strong interstitial ser-hem-ank alt.						
248.00	249.50	Pyf-mg00.2; Mg00.5	248.00	249.50	M821791	1.50	1.50	0.179
		Pyrite f-mg 0.2%; Magnetite 0.5%	249.50	251.00	M821792	1.50	1.50	0.030
		Locally diss f-mg py. Local cluster of m-cg mag.	251.00	252.60	M821793	1.60	1.60	0.055
			252.60	254.58	M821794	1.98	1.98	0.032
			254.58	256.32	M821795	1.74	1.74	0.025
			256.32	257.90	M821796	1.58	1.58	0.012
			257.90	259.16	M821797	1.26	1.26	<0.005
			259.16	260.89	M821798	1.73	1.73	0.096
			260.89	262.82	M821799	1.93	1.93	0.028
			262.82	264.50	M821801	1.68	1.68	0.067
264.50	266.00	Pyf-mg00.2	264.50	266.00	M821802	1.50	1.50	0.347
		Pyrite f-mg 0.2%	266.00	267.89	M821803	1.89	1.89	0.036
		F-mg py, diss and few stringers.						
267.89	338.00	MTN; Mot; Pat; Fol; PEG; Mass; Int; MDK; Fol; FDK; Mass; TON; Fol	267.89	269.00	M821804	1.11	1.11	0.082
		Melanotonalite; Mottled; Patchy; Foliated; Pegmatite; Massive; Interstitial;	269.00	270.50	M821805	1.50	1.50	0.006
		Mafic dyke 35°; Foliated; Felsic dyke 40°; Massive; Tonalite; Foliated	270.50	272.00	M821806	1.50	1.50	<0.005
		MTN (14%) PEG (11%); Dom present as discrete units, less commonly interstitial to MTN	272.00	273.50	M821807	1.50	1.50	<0.005
		MDK (2%); wo units, approx 0.3m-1.0m. Mod to strongly foliated 40-50 dtca. FDK (1%);	273.50	275.00	M821808	1.50	1.50	<0.005
		Intermediate composition? TON (1%)	275.00	276.50	M821809	1.50	1.50	<0.005
276.50	277.00	Pyf-mg00.2	276.50	278.00	M821810	1.50	1.50	1.285
		Pyrite f-mg 0.2%	278.00	279.50	M821811	1.50	1.50	0.109
		Locally diss f-mg py.	279.50	281.00	M821812	1.50	1.50	0.047
			281.00	282.50	M821813	1.50	1.50	0.301
282.50	284.00	Pyf-mg00.5	282.50	284.00	M821814	1.50	1.50	0.576
		Pyrite f-mg 0.5%	284.00	285.50	M821816	1.50	1.50	<0.005
		F-mg py, diss and a few stringers.						
285.50	287.00	Pyf-mg00.2	285.50	287.00	M821817	1.50	1.50	0.116
		Pyrite f-mg 0.2%	287.00	288.50	M821818	1.50	1.50	0.420
		Locally diss f-mg py.	288.50	290.00	M821819	1.50	1.50	0.025
290.00	291.50	Pyf-mg00.2	290.00	291.53	M821820	1.53	1.53	0.197
		Pyrite f-mg 0.2%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Locally diss f-mg py.	291.53	293.50	M821821	1.97	1.97	0.011
			293.50	295.50	M821822	2.00	2.00	<0.005
			295.50	297.50	M821823	2.00	2.00	0.005
			297.50	299.00	M821824	1.50	1.50	<0.005
			299.00	300.50	M821825	1.50	1.50	0.005
			300.50	302.00	M821826	1.50	1.50	0.005
			302.00	303.50	M821827	1.50	1.50	0.013
302.60	307.80	SH03	303.50	305.00	M821828	1.50	1.50	0.682
		Sericite-hematite dominant 3	305.00	306.50	M821829	1.50	1.50	0.502
		Mod interstitial ser-hem alt.	306.50	308.00	M821831	1.50	1.50	0.036
			308.00	309.06	M821832	1.06	1.06	0.030
309.06	311.21	MDK; Fol; PEG; Mass	309.06	311.00	M821833	1.94	1.94	<0.005
		Mafic dyke 35°; Foliated; Pegmatite; Massive	311.00	312.14	M821834	1.14	1.14	0.033
		MDK (60%): Two units, approx 0.3m-1.0m. Mod to strongly foliated 40-50 dtca.	312.14	314.00	M821835	1.86	1.86	<0.005
		PEG (40%)	314.00	315.40	M821836	1.40	1.40	<0.005
			315.40	316.52	M821837	1.12	1.12	<0.005
			316.52	318.50	M821838	1.98	1.98	<0.005
			318.50	320.00	M821839	1.50	1.50	<0.005
			320.00	321.50	M821840	1.50	1.50	<0.005
			321.50	323.00	M821841	1.50	1.50	0.006
			323.00	324.50	M821842	1.50	1.50	0.031
			324.50	326.00	M821843	1.50	1.50	0.050
			326.00	327.50	M821844	1.50	1.50	0.022
			327.50	329.00	M821846	1.50	1.50	0.075
			329.00	330.32	M821847	1.32	1.32	0.010
330.32	335.23	PEG; Mass	330.32	332.00	M821848	1.68	1.68	0.355
		Pegmatite; Massive	332.00	333.50	M821849	1.50	1.50	0.008
		PEG	333.50	335.23	M821850	1.73	1.73	0.008
			335.23	336.40	M821852	1.17	1.17	0.326
			336.40	338.00	M821853	1.60	1.60	0.597
338.00	End of DDH Number of samples: 217 Number of QAQC samples: 64 Total sampled length: 337.10							


Canadian Malartic GP Exploration Division

DDH: BR-2016	Claims title: FF1270	Section: 3245_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 8 (A5-22)	Lot:	
Described by: mstefanescu@osisko.com	From: 12/03/2012	Description date: 26/03/2012
	To: 14/03/2012	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,554.0	613,554.573	613,554.008
Dip:	-74.00°	North	5,422,002.0	5,422,002.508	5,422,001.998
Length:	252.00 m	Elevation	433.7	433.214	433.236

Down hole survey										
Type	Depth	Azimuth	Dip	Invalid		Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-74.00°	No						
ReflexEZS	24.00	326.00°	-73.80°	No						
ReflexEZS	51.00	326.20°	-73.10°	No						
ReflexEZS	102.00	326.20°	-72.60°	No						
ReflexEZS	150.00	325.80°	-71.90°	No						
ReflexEZS	204.00	326.00°	-71.40°	No						
ReflexEZS	252.00	326.80°	-71.10°	No						

Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	10.19	CAS Casing Casing							
10.19	54.32	MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy (~80%) Melanotonalite, locally massive, locally spotty w/ interspersed pegmatites (~20%)	10.19	12.00	M889746	1.81	1.81		<0.005
			12.00	13.50	M889747	1.50	1.50		0.054
			13.50	15.00	M889748	1.50	1.50		0.016
			15.00	16.50	M889749	1.50	1.50		0.063
			16.50	18.00	M889750	1.50	1.50		<0.005
			18.00	19.50	M889752	1.50	1.50		<0.005
			19.50	21.00	M889753	1.50	1.50		<0.005
			21.00	22.50	M889754	1.50	1.50		<0.005
			22.50	24.00	M889755	1.50	1.50		<0.005
			24.00	25.50	M889756	1.50	1.50		0.124
			25.50	27.00	M889757	1.50	1.50		2.13
			27.00	28.50	M889758	1.50	1.50		0.873
			28.50	30.00	M889759	1.50	1.50		0.702
			30.00	31.50	M889761	1.50	1.50		1.065
			31.50	33.00	M889762	1.50	1.50		0.236
			33.00	34.50	M889763	1.50	1.50		0.419
33.97	34.25	Gg Fault gouge minor fault gouge at multiple joints.	34.50	36.00	M889764	1.50	1.50		0.718
			36.00	37.50	M889765	1.50	1.50		0.772
			37.50	39.00	M889766	1.50	1.50		0.786
			39.00	40.50	M889767	1.50	1.50		1.085
			40.50	42.00	M889768	1.50	1.50		0.083
			42.00	43.50	M889769	1.50	1.50		0.744
			43.50	45.00	M889770	1.50	1.50		0.006
			45.00	46.50	M889771	1.50	1.50		<0.005
			46.50	48.00	M889772	1.50	1.50		0.006
			48.00	49.50	M889773	1.50	1.50		0.158
			49.50	51.00	M889774	1.50	1.50		0.119
			51.00	52.50	M889776	1.50	1.50		0.319
			52.50	54.00	M889777	1.50	1.50		0.264
			54.00	55.50	M889778	1.50	1.50		0.067

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
54.32	79.33	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled (~75%) Altered granitoid grading locally to melanotonalite (~5%) w/ interspersed mottled pegmatites (~20%)..							
54.32	79.33	SHA04 Sericite-hematite-ankerite dominant 4 ~70% mod ser-ank alt, locally strong (~5%) w/ minor weak to mod hem staining (~10%). mod OX at multiple joints at UC.	55.50	57.00	M889779	1.50	1.50	1.505	
			57.00	58.50	M889780	1.50	1.50	1.030	
			58.50	60.00	M889781	1.50	1.50	0.317	
			60.00	61.50	M889782	1.50	1.50	0.022	
			61.50	63.00	M889783	1.50	1.50	0.080	
			63.00	64.50	M889784	1.50	1.50	0.138	
			64.50	66.00	M889785	1.50	1.50	0.046	
			66.00	67.50	M889786	1.50	1.50	0.060	
			67.50	69.00	M889787	1.50	1.50	1.395	
68.85	70.70	Pyf-cg00.2 Pyrite f-cg 0.2% conc in veins and in alt halos	69.00	70.50	M889788	1.50	1.50	0.834	
			70.50	72.00	M889789	1.50	1.50	0.046	
			72.00	73.50	M889791	1.50	1.50	0.206	
			73.50	75.00	M889792	1.50	1.50	0.044	
			75.00	76.50	M889793	1.50	1.50	0.058	
			76.50	78.00	M889794	1.50	1.50	0.096	
			78.00	79.30	M889795	1.30	1.30	0.014	
			79.30	81.00	M889796	1.70	1.70	3.01	
79.33	110.50	SMU; Shr; Bx; QVZ; Mass Sheared mafic unit; Sheared; Brecciated; Quartz Vein Zone; Massive (~93%) dark green sheared mafic unit cross-cut by massive major quartz veins (~5%) w/ incorporated clasts of the unit at UC and 2 major calcite veins(3%). The unit is rubbled close to the fault gouge and at LC, the shered mafic unit becomes wispy.							
79.33	110.50	SHA04 Sericite-hematite-ankerite dominant 4 ~60% mod ser-ank alt w/ local strong frc hem staining and localized strong Ox. At LC, fuchsite trace.	81.00	82.50	M889797	1.50	1.50	0.418	
81.94	110.50	Shrh; Bxh; Gg Shear healed 60°; Breccia healed; Fault gouge Mod shear from 60 dtca to wavy w/ brecciation zones and s-c fabric zones. Fault gouge found from 94.26-94.28m & 106.80-107.40m at multiple joints.	82.50	84.00	M889798	1.50	1.50	0.012	
			84.00	85.50	M889799	1.50	1.50	0.274	
			85.50	87.00	M889801	1.50	1.50	0.683	
			87.00	88.50	M889802	1.50	1.50	2.90	
			88.50	90.00	M889803	1.50	1.50	3.08	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
110.50	165.00	AGR; Pat; PEG; Mot; Vnd; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Veined; Melanotonalite; Patchy (~70%) Altered granitoid grading locally into melanotonalite (~10%) w/ interspersed mottled pegmatites (~20%). the unit is veined w/ white to smokey grey quartz veins (~15%).	90.00	91.50	M889804	1.50	1.50	0.620			
			91.50	93.00	M889805	1.50	1.50	0.669			
			93.00	94.50	M889806	1.50	1.50	0.411			
			94.50	96.00	M889807	1.50	1.50	0.545			
			96.00	97.50	M889808	1.50	1.50	0.577			
			97.50	99.00	M889809	1.50	1.50	1.210			
			99.00	100.50	M889810	1.50	1.50	0.923			
			100.50	102.00	M889811	1.50	1.50	1.315			
			102.00	103.50	M889812	1.50	1.50	1.340			
			103.50	105.00	M889813	1.50	1.50	2.10			
			105.00	106.50	M889814	1.50	1.50	0.218			
			106.50	108.00	M889816	1.50	1.50	1.315			
			108.00	109.20	M889817	1.20	1.20	6.28			
			109.20	110.50	M889818	1.30	1.30	15.70			
			110.50	165.00	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt w/ ~20% patches of porphyritic strong alterations Strong locally Ox present (~3%) and weak minor hematite.	110.50	112.41	M889819	1.91	1.91	0.077
						112.41	114.00	M889820	1.59	1.59	0.182
						114.00	115.50	M889821	1.50	1.50	0.591
						115.50	117.00	M889822	1.50	1.50	0.161
117.00	118.50	M889823				1.50	1.50	0.191			
118.50	120.00	M889824				1.50	1.50	0.277			
120.00	121.50	M889825				1.50	1.50	0.740			
121.50	123.00	M889826				1.50	1.50	1.110			
123.00	124.50	M889827				1.50	1.50	1.250			
124.50	126.00	M889828				1.50	1.50	1.960			
126.00	127.50	M889829				1.50	1.50	3.89			
127.50	129.00	M889831				1.50	1.50	32.2			
128.62	129.02	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding smoky grey qtz vein w/ mineralization (Cp and py)	129.00	130.50	M889832	1.50	1.50	27.1			
			130.50	132.00	M889833	1.50	1.50	2.35			
			132.00	133.50	M889834	1.50	1.50	3.29			
			133.50	135.00	M889835	1.50	1.50	0.180			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.98	140.47	Vm;3%;Sgq Qtz;Fl;; major vein (10 cm or greater) 3% smoky grey quartz white quartz flooding vein to major veins of flooding Qtz (w+sg) and mineralization.	135.00	136.50	M889836	1.50	1.50	0.342
			136.50	138.00	M889837	1.50	1.50	0.431
			138.00	139.50	M889838	1.50	1.50	16.25
			139.50	141.00	M889839	1.50	1.50	20.2
			141.00	142.50	M889840	1.50	1.50	0.848
			142.50	144.00	M889841	1.50	1.50	1.325
			144.00	145.50	M889842	1.50	1.50	1.790
145.50	153.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc in Qtz veins and alt. halos	145.50	147.00	M889843	1.50	1.50	3.97
			147.00	148.50	M889844	1.50	1.50	1.615
			148.50	150.00	M889846	1.50	1.50	4.34
			150.00	151.50	M889847	1.50	1.50	2.38
			151.50	153.00	M889848	1.50	1.50	3.59
			153.00	154.50	M889849	1.50	1.50	2.30
			154.50	156.00	M889850	1.50	1.50	0.084
			156.00	157.50	M889852	1.50	1.50	0.124
			157.50	159.00	M889853	1.50	1.50	1.025
			159.00	160.50	M889854	1.50	1.50	2.14
			160.50	162.00	M889855	1.50	1.50	1.770
			162.00	163.50	M889856	1.50	1.50	2.62
165.00	186.38	MTN; Pat; AGR; Pat; PEG; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Patchy (~75%) melanotonalite grading locally to altered granitoid (~5%) w/ interspersed pegmatites (~20%)	163.50	165.00	M889857	1.50	1.50	1.825
			165.00	166.50	M889858	1.50	1.50	1.285
			166.50	168.00	M889859	1.50	1.50	0.132
			168.00	169.50	M889861	1.50	1.50	0.035
			169.50	171.00	M889862	1.50	1.50	0.226
			171.00	172.50	M889863	1.50	1.50	2.47
			172.50	174.00	M889864	1.50	1.50	1.285
171.00	174.00	Pyf-mg00.2 Pyrite f-mg 0.2% in pegmatite	174.00	175.50	M889865	1.50	1.50	0.273
			175.50	177.00	M889866	1.50	1.50	0.160
			177.00	178.50	M889867	1.50	1.50	0.056
			178.50	180.00	M889868	1.50	1.50	0.248

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.38	187.41	MDK Mafic dyke 70° dark green mafic dyke w/ chill margins and some qtz veining.	180.00	181.50	M889869	1.50	1.50	0.051
			181.50	183.00	M889870	1.50	1.50	0.053
			183.00	184.50	M889871	1.50	1.50	0.067
			184.50	186.38	M889872	1.88	1.88	0.133
			186.38	187.41	M889873	1.03	1.03	1.300
187.41	252.00	MTN; Pat; PEG; Pat; AGR; Pat Melanotonalite; Patchy; Pegmatite; Patchy; Altered Granitoid; Patchy (~78%) Melanotonalite grading to altered granitoid (~2%) w/ interspersed pegmatites (~20%)	187.41	189.00	M889874	1.59	1.59	0.100
			189.00	190.50	M889876	1.50	1.50	1.145
			190.50	192.00	M889877	1.50	1.50	0.059
			192.00	193.50	M889878	1.50	1.50	0.754
			193.50	195.00	M889879	1.50	1.50	0.231
			195.00	196.50	M889880	1.50	1.50	0.009
			196.50	198.00	M889881	1.50	1.50	0.069
			198.00	199.50	M889882	1.50	1.50	0.208
			199.50	201.00	M889883	1.50	1.50	2.60
			201.00	202.50	M889884	1.50	1.50	0.587
			202.50	204.00	M889885	1.50	1.50	<0.005
			204.00	205.50	M889886	1.50	1.50	0.366
			205.50	207.00	M889887	1.50	1.50	<0.005
			207.00	208.50	M889888	1.50	1.50	<0.005
			208.50	210.00	M889889	1.50	1.50	<0.005
			210.00	211.50	M889891	1.50	1.50	<0.005
			211.50	213.00	M889892	1.50	1.50	0.009
			213.00	214.50	M889893	1.50	1.50	0.007
			214.50	216.00	M889894	1.50	1.50	<0.005
			216.00	217.50	M889895	1.50	1.50	<0.005
			217.50	219.00	M889896	1.50	1.50	<0.005
			219.00	220.50	M889897	1.50	1.50	0.021
			220.50	222.00	M889898	1.50	1.50	0.136
222.00	223.50	M889899	1.50	1.50	0.030			
223.50	225.00	M889901	1.50	1.50	0.016			
225.00	226.50	M889902	1.50	1.50	<0.005			
226.50	228.00	M889903	1.50	1.50	0.009			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	228.00	229.50	M889904	1.50	1.50	0.005
	229.50	231.00	M889905	1.50	1.50	<0.005
	231.00	232.50	M889906	1.50	1.50	<0.005
	232.50	234.00	M889907	1.50	1.50	<0.005
	234.00	235.50	M889908	1.50	1.50	<0.005
	235.50	237.00	M889909	1.50	1.50	<0.005
	237.00	238.50	M889910	1.50	1.50	0.005
	238.50	240.00	M889911	1.50	1.50	<0.005
	240.00	241.50	M889912	1.50	1.50	0.071
	241.50	243.00	M889913	1.50	1.50	<0.005
	243.00	244.50	M889914	1.50	1.50	<0.005
	244.50	246.00	M889916	1.50	1.50	<0.005
	246.00	247.50	M889917	1.50	1.50	<0.005
	247.50	249.00	M889918	1.50	1.50	<0.005
	249.00	250.50	M889919	1.50	1.50	<0.005
	250.50	252.00	M889920	1.50	1.50	0.018
252.00	End of DDH Number of samples: 161 Number of QAQC samples: 46 Total sampled length: 241.81					

Canadian Malartic GP Exploration Division

DDH: **BR-2017** Claims title: FF1270 Section: 3135_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 37 Lot:
 Described by: reinturna@osisko.com From: 12/03/2012 Description date: 01/04/2012
 To: 13/03/2012

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 18.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,416.4	613,416.215	613,416.432
North	5,422,009.0	5,422,008.970	5,422,008.962
Elevation	430.2	430.079	430.169

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-65.00°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

Quicklog only. No sampling.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	10.70	CAS Casing Casing. No core or rock recovered.							
10.70	18.00	MTN Melanotonalite Grey MTN, slightly sericitic, weakly bleached, granular, may be acid weathering. 10% red PEG. Fractured, broken, shattered to 15 m with rounded milled stones, poor core recovery here. Trace pyrite.							
18.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-2017A	Claims title: FF1270	Section: 3135_E
	Township: 41 Zone	Level:
Drilled by: Major 37	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 13/03/2012	Description date: 01/04/2012
	To: 15/03/2012	

Collar

Azimuth: 327.00°
Dip: -65.00°
Length: 197.50 m

	PROPOSED	DRILLED	SPOTTED
East	613,416.4	613,415.929	613,416.432
North	5,422,009.0	5,422,009.310	5,422,008.962
Elevation	430.2	430.283	430.169

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.70°	-64.40°	No
ReflexEZS	30.00	323.70°	-64.40°	No
ReflexEZS	51.00	323.70°	-64.10°	No
ReflexEZS	102.00	324.20°	-62.90°	No
ReflexEZS	150.00	324.50°	-63.00°	No
ReflexEZS	195.00	325.20°	-59.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	16.74	CAS Casing Overburden. Several rounded stones of MTN and TON.							
16.74	37.50	MTN; Mot Melanotonalite; Mottled Dark greenish grey, greenish reddish, grey MTN, variably altered about pegmatites. 10% red PEG. Patchy hematite alteration occurs extensively.	16.74	18.00	M930552	1.26	1.26	0.645	
			18.00	19.45	M930553	1.45	1.45	0.222	
			19.45	21.00	M930554	1.55	1.55	0.009	
			21.00	22.50	M930555	1.50	1.50	0.185	
			22.50	24.00	M930556	1.50	1.50	0.089	
			24.00	25.50	M930557	1.50	1.50	0.077	
			25.50	27.00	M930558	1.50	1.50	0.360	
			27.00	28.50	M930559	1.50	1.50	0.024	
			28.50	30.00	M930561	1.50	1.50	0.118	
			30.00	31.50	M930562	1.50	1.50	0.043	
			31.50	33.00	M930563	1.50	1.50	0.166	
			33.00	34.50	M930564	1.50	1.50	0.446	
16.74	34.00	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite, disseminated and in qtz-chl veinlets.							
34.00	37.50	Pyf-mg00.5 Pyrite f-mg 0.5% Erratic pyrite, disseminated and concentrated in several qtz-chl veinlets.	34.50	36.00	M930565	1.50	1.50	0.167	
			36.00	37.50	M930566	1.50	1.50	0.157	
37.50	146.00	AGR; Mass; Vnd Altered Granitoid; Massive; Veined Green AGR, strongly altered. Reddish hematitic to 49.5 m. 10% green PEG. Several small mafic dikes to 90 m, with a larger one at 80-82 m. Quartz flooding and stockwork are common at 72-90 m.	37.50	39.00	M930567	1.50	1.50	0.787	
			39.00	40.50	M930568	1.50	1.50	0.285	
			40.50	42.00	M930569	1.50	1.50	0.163	
			42.00	43.50	M930570	1.50	1.50	0.046	
			43.50	45.00	M930571	1.50	1.50	0.070	
			45.00	46.50	M930572	1.50	1.50	0.065	
			46.50	48.00	M930573	1.50	1.50	0.044	
			48.00	49.50	M930574	1.50	1.50	0.050	
			49.50	51.00	M930576	1.50	1.50	0.091	
37.50	50.00	SHA04 Sericite-hematite-ankerite dominant 4 Reddish grey rock gets greener near the lower contact. Hematite dominates here though sericite is also strong. Ankerite veinlets are evident.							
37.50	50.00	Pyf-mg00.1							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	136.50	<p>Pyrite f-mg 0.1% Pyrite is disseminated and in chloritic veinlets. SA05; Si01</p> <p>Sericite-ankerite dominant 5; Silica 1 Strong pervasive sericite. Common ankerite veinlets. Local minor silicification due to PEG-related quartz floods. Upper and lower contact are approximate gradational related to changing alteration.</p>						
50.00	136.50	<p>Pyfg00.2</p> <p>Pyrite fg 0.2% Fine grained, fairly uniformly disseminated pyrite. No significant concentrations.</p>	51.00	52.45	M930577	1.45	1.45	0.264
			52.45	54.00	M930578	1.55	1.55	0.306
			54.00	55.50	M930579	1.50	1.50	0.777
			55.50	57.00	M930580	1.50	1.50	0.648
			57.00	58.50	M930581	1.50	1.50	1.570
			58.50	60.00	M930582	1.50	1.50	0.863
			60.00	61.55	M930583	1.55	1.55	3.35
			61.55	63.00	M930584	1.45	1.45	3.33
			63.00	64.50	M930585	1.50	1.50	0.159
			64.50	66.00	M930586	1.50	1.50	0.060
			66.00	67.50	M930587	1.50	1.50	0.048
			67.50	69.00	M930588	1.50	1.50	0.098
			69.00	70.50	M930589	1.50	1.50	0.098
			70.50	72.00	M930591	1.50	1.50	0.036
72.00	90.00	<p>Vn;10%;Sgq;Sk;;;</p> <p>vein (5 mm - 10 cm) 10% smoky grey quartz stockwork Light grey uartz stockwork and flooding with diffuse edges. Only trace pyrite in these.</p>	72.00	73.55	M930592	1.55	1.55	0.132
			73.55	75.00	M930593	1.45	1.45	0.068
			75.00	76.50	M930594	1.50	1.50	0.050
			76.50	78.00	M930595	1.50	1.50	0.022
			78.00	79.40	M930596	1.40	1.40	0.148
79.40	82.30	<p>MDK; Fol</p> <p>Mafic dyke 60°; Foliated 60° Dark green mafc. Small black phenocrysts. Strong foliation throughout.</p>	79.40	81.00	M930597	1.60	1.60	0.142
80.00	80.01	<p>Fln</p> <p>Foliation 70° Strong uniform foliation in throughout the mafic. Quartz flooding at both contacts.</p>	81.00	82.30	M930598	1.30	1.30	0.271
			82.30	84.00	M930599	1.70	1.70	0.237
			84.00	85.50	M930601	1.50	1.50	0.107
			85.50	87.00	M930602	1.50	1.50	0.263
			87.00	88.50	M930603	1.50	1.50	0.231
			88.50	90.00	M930604	1.50	1.50	0.442

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	90.00	91.50	M930605	1.50	1.50	0.203
	91.50	93.00	M930606	1.50	1.50	0.027
	93.00	94.45	M930607	1.45	1.45	0.014
	94.45	96.00	M930608	1.55	1.55	0.805
	96.00	97.50	M930609	1.50	1.50	0.051
	97.50	99.00	M930610	1.50	1.50	0.091
	99.00	100.50	M930611	1.50	1.50	0.074
	100.50	102.00	M930612	1.50	1.50	0.452
	102.00	103.50	M930613	1.50	1.50	0.607
	103.50	105.00	M930614	1.50	1.50	0.071
	105.00	106.50	M930616	1.50	1.50	0.279
	106.50	108.00	M930617	1.50	1.50	0.108
	108.00	109.50	M930618	1.50	1.50	0.058
	109.50	111.00	M930619	1.50	1.50	0.410
	111.00	112.50	M930620	1.50	1.50	0.184
	112.50	114.00	M930621	1.50	1.50	0.459
	114.00	115.50	M930622	1.50	1.50	0.414
	115.50	117.00	M930623	1.50	1.50	0.069
	117.00	118.50	M930624	1.50	1.50	0.142
	118.50	120.00	M930625	1.50	1.50	0.263
	120.00	121.50	M930626	1.50	1.50	0.035
	121.50	123.00	M930627	1.50	1.50	0.015
	123.00	124.59	M930628	1.59	1.59	0.020
	124.59	126.00	M930629	1.41	1.41	0.012
	126.00	127.50	M930631	1.50	1.50	0.012
	127.50	129.00	M930632	1.50	1.50	0.237
	129.00	130.60	M930633	1.60	1.60	0.011
	130.60	132.00	M930634	1.40	1.40	0.014
	132.00	133.50	M930635	1.50	1.50	0.924
	133.50	135.00	M930636	1.50	1.50	0.724
	135.00	136.50	M930637	1.50	1.50	0.355
136.50 146.00 SHA05 Sericite-hematite-ankerite dominant 5 Slightly darker greenish grey, very weakly reddish AGR. Ankerite veinlets evident.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.50	146.00	Pyf-mg00.5 Pyrite f-mg 0.5% Pyrite is disseminated with some concentration in a few quartz veinlets.	136.50	138.00	M930638	1.50	1.50	0.264
			138.00	139.50	M930639	1.50	1.50	0.374
			139.50	141.00	M930640	1.50	1.50	0.508
			141.00	142.50	M930641	1.50	1.50	0.469
			142.50	144.00	M930642	1.50	1.50	3.23
			144.00	145.50	M930643	1.50	1.50	0.408
			145.50	147.00	M930644	1.50	1.50	0.082
146.00	160.24	MTN; AGR Melanotonalite; Altered Granitoid 80% MTN, dark greenish grey, slight red. 20% greenish grey AGR, diminishing alteration. Trace disseminated pyrite.						
146.00	160.24	SH02; Cl01 Sericite-hematite dominant 2; Chlorite 1 Patchy, mainly weak alteration, diminishing. Some chloritic veinlets and hairlines.	147.00	148.50	M930646	1.50	1.50	0.437
			148.50	150.00	M930647	1.50	1.50	0.005
			150.00	151.50	M930648	1.50	1.50	0.074
			151.50	153.00	M930649	1.50	1.50	0.647
			153.00	154.50	M930650	1.50	1.50	0.095
			154.50	156.00	M930652	1.50	1.50	<0.005
			156.00	157.50	M930653	1.50	1.50	0.080
			157.50	159.00	M930654	1.50	1.50	0.011
159.00	160.24	M930655	1.24	1.24	0.014			
160.24	183.40	UMU; Shr; Vnd Undifferentiated mafic unit 25°; Sheared; Veined 25° Dark green mafic. Not altered but for strong pervasive chlorite. Upper and lower contacts are 25d and 15 d tca. Shearing near the contacts parallel the contacts. Weaker shearing in the interior approximately parallels the core axis. Abundant calcite sweats parallel the shearing Trace extremely fine grained disseminated pyrite.						
			160.24	162.00	M930656	1.76	1.76	0.009
			162.00	163.60	M930657	1.60	1.60	<0.005
			163.60	165.00	M930658	1.40	1.40	<0.005
			165.00	166.55	M930659	1.55	1.55	<0.005
			166.55	168.00	M930661	1.45	1.45	<0.005
			168.00	169.50	M930662	1.50	1.50	<0.005
			169.50	171.00	M930663	1.50	1.50	0.005
			171.00	172.50	M930664	1.50	1.50	<0.005
			172.50	174.00	M930665	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.40	197.50	MTN; Mass Melanotonalite; Massive MTN, dark greenish grey to medium grey below 193 m. 10% light grey PEG. Trace disseminated pyrite. At 194.5 - 195 m some core got ground, lost.	174.00	175.50	M930666	1.50	1.50	<0.005
			175.50	177.00	M930667	1.50	1.50	<0.005
			177.00	178.50	M930668	1.50	1.50	0.006
			178.50	180.00	M930669	1.50	1.50	<0.005
			180.00	181.70	M930670	1.70	1.70	<0.005
			181.70	183.40	M930671	1.70	1.70	<0.005
			183.40	184.50	M930672	1.10	1.10	0.017
			184.50	186.00	M930673	1.50	1.50	0.238
			186.00	187.50	M930674	1.50	1.50	0.382
			187.50	189.00	M930676	1.50	1.50	0.007
			189.00	190.50	M930677	1.50	1.50	<0.005
			190.50	192.00	M930678	1.50	1.50	<0.005
			192.00	193.50	M930679	1.50	1.50	<0.005
193.00	197.50	SS03 Sericite-silica 3 Pervasive ser-sil increasing downward. Grey rock.	193.50	195.00	M930680	1.50	1.50	<0.005
			195.00	196.50	M930681	1.50	1.50	0.064
			196.50	197.50	M930682	1.00	1.00	0.011
197.50	End of DDH Number of samples: 121 Number of QAQC samples: 27 Total sampled length: 180.76							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.42	CAS Casing Casing. No core or rock recovered.							
3.42	16.85	AGR; Mass; Por; Fol Altered Granitoid; Massive; Porphyritic; Follated Greenish and reddish AGR, strongly altered, appears to be mainly coarse porphyry though protolith is difficult to determine. 20% reddish PEG mixed with the AGR.							
3.42	16.85	SHA05 Sericite-hematite-ankerite dominant 5 Strong pervasive sericite, patchy hematite. Ankerite veinlets.							
3.42	16.85	Pyf-mg00.2 Pyrite f-mg 0.2% Fine to medium grained disseminated pyrite.	3.42	4.90	M915916	1.48	1.48		0.037
			4.90	6.40	M915917	1.50	1.50		0.120
			6.40	8.00	M915918	1.60	1.60		0.531
			8.00	9.50	M915919	1.50	1.50		0.362
			9.50	11.00	M915920	1.50	1.50		0.088
			11.00	12.60	M915921	1.60	1.60		0.171
			12.60	14.00	M915922	1.40	1.40		0.613
			14.00	15.50	M915923	1.50	1.50		0.517
			15.50	16.85	M915924	1.35	1.35		0.157
16.85	72.60	MTN; Por Melanotonalite; Porphyritic Dark medium light MTN coarse porphyry. A few mafic dikes. 10% greenish and reddish PEG, tend to blend with the granitoid. Extensive moderate alteration.							
16.85	72.60	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate ser-hem-ank occurs extensively, generally not intense enough to disguise the coarse porphyritic protolith.							
16.85	72.60	Pyfg00.1 Pyrite fg 0.1% Fine grained disseminated pyrite.	16.85	18.40	M915925	1.55	1.55		0.633
			18.40	20.00	M915926	1.60	1.60		0.021
19.70	22.60	MDK; Fol; Vnd Mafic dyke; Follated; Veined 50% MDK. Several dark green mafic dikes, foliated with calcite veils.	20.00	21.50	M915927	1.50	1.50		0.024
			21.50	22.90	M915928	1.40	1.40		0.056
			22.90	24.50	M915929	1.60	1.60		0.019
			24.50	26.00	M915931	1.50	1.50		0.031
			26.00	27.50	M915932	1.50	1.50		0.030
			27.50	29.00	M915933	1.50	1.50		0.037

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.45	31.65	MDK; Mass Mafic dyke; Massive 70% MDK. Several dark green mafic dikes.	29.00	30.50	M915934	1.50	1.50	0.029
			30.50	32.00	M915935	1.50	1.50	0.010
			32.00	33.50	M915936	1.50	1.50	0.032
			33.50	35.00	M915937	1.50	1.50	0.177
			35.00	36.55	M915938	1.55	1.55	0.129
			36.55	37.80	M915939	1.25	1.25	0.021
			37.80	39.50	M915940	1.70	1.70	0.050
			39.50	41.00	M915941	1.50	1.50	0.005
			41.00	42.58	M915942	1.58	1.58	<0.005
			42.58	44.00	M915943	1.42	1.42	<0.005
			44.00	45.50	M915944	1.50	1.50	<0.005
			45.50	47.00	M915946	1.50	1.50	0.008
			47.00	48.50	M915947	1.50	1.50	0.008
			48.50	50.00	M915948	1.50	1.50	0.019
			50.00	51.55	M915949	1.55	1.55	0.006
			51.55	53.00	M915950	1.45	1.45	0.024
			53.00	54.50	M915952	1.50	1.50	0.055
			54.50	56.00	M915953	1.50	1.50	0.029
			56.00	57.50	M915954	1.50	1.50	0.015
			57.50	59.00	M915955	1.50	1.50	0.031
59.00	60.50	M915956	1.50	1.50	0.028			
60.50	62.00	M915957	1.50	1.50	0.061			
62.00	63.50	M915958	1.50	1.50	0.014			
63.50	65.00	M915959	1.50	1.50	0.023			
65.00	66.50	M915961	1.50	1.50	0.014			
66.50	68.00	M915962	1.50	1.50	0.083			
68.00	69.45	M915963	1.45	1.45	0.258			
69.45	71.00	M915964	1.55	1.55	0.380			
71.00	72.60	M915965	1.60	1.60	0.149			
72.60	80.15	MTN; Por; Bx Melanotonalite; Porphyritic; Brecciated Dark medium light MTN coarse porphyry as above. Gets increasingly brecciated downward. Below 75 m are several small mafic dikes, brecciated and moderately sheared at approximately 25d tca.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
72.60	80.15	SIL03; SE03 Silica dominant 3; Sericite dominant 3 Patchy vein-related silicification masks prior pervasive sericite.							
72.60	94.40	Pyf-mg00.05 Pyrite f-mg 0.05% Trace pyrite occurs irregularly.	72.60	74.00	M915966	1.40	1.40	0.216	
			74.00	75.70	M915967	1.70	1.70	0.038	
75.00	80.15	MDK; Bx; Shr Mafic dyke; Brecciated; Sheared 30% MDK. Several dark green mafic dikes, locally brecciated and sheared.	75.70	77.00	M915968	1.30	1.30	0.094	
			77.00	78.50	M915969	1.50	1.50	0.029	
			78.50	80.15	M915970	1.65	1.65	0.127	
80.15	83.00	SQV; Bx; Vnd Sheared and/or brecciated quartz vein zone; Brecciated; Veined Dark grey to white quartz veins, extensive vein breccia. No shearing. Central portion is bleached white and crumbly.							
80.15	83.00	SE04 Sericite dominant 4 Irregularly silicified breccia.							
80.15	83.00	Vm;3%;Sgq;Sm;;; major vein (10 cm or greater) 3% smoky grey quartz swarm Chaotic invasion of quartz into a breccia.	80.15	81.55	M915971	1.40	1.40	0.009	
81.54	82.15	Gg Fault gouge Possible fault. White bleached zone. Middle 15 cm is soft and crumbly.	81.55	83.00	M915972	1.45	1.45	0.058	
83.00	94.40	AGR; Bx Altered Granitoid; Brecciated Chloritic and silicified breccia. Below 92 m are some minor mafics, and the rock is less brecciated, more sheared, weakly. Some lost core just below 92 m appears to be due to soft mafic ground away.							
83.00	94.40	SE04; CI04 Sericite dominant 4; Chlorite 4 Irregularly silicified and chloritic, locally intense. Ankerite veins and sericite are spottily evident.	83.00	84.50	M915973	1.50	1.50	0.268	
			84.50	86.00	M915974	1.50	1.50	0.354	
			86.00	87.50	M915976	1.50	1.50	1.085	
			87.50	89.00	M915977	1.50	1.50	1.275	
			89.00	90.58	M915978	1.58	1.58	0.919	
			90.58	92.00	M915979	1.42	1.42	0.358	
			92.00	94.40	M915980	2.40	2.40	0.777	
93.35	93.36	Shrh Shear healed 85° Weak shearing adjacent to an extensive breccia above.							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
94.40	104.00	AGR; Mass Altered Granitoid; Massive Greenish and reddish AGR Not strongly altered.							
94.40	104.00	SHA04 Sericite-hematite-ankerite dominant 4 Weak to moderate pervasive sericite with hematite in the upper portion. Rare ankerite veinlets.							
94.40	104.00	Pyfg00.2 Pyrite fg 0.2% Very fine grained disseminated pyrite.	94.40	96.20	M915981	1.80	1.80		2.40
			96.20	98.00	M915982	1.80	1.80		0.956
			98.00	99.50	M915983	1.50	1.50		0.650
			99.50	101.00	M915984	1.50	1.50		0.325
			101.00	102.50	M915985	1.50	1.50		1.805
			102.50	104.00	M915986	1.50	1.50		1.765
104.00	162.00	MTN; Mass Melanotonalite; Massive Dark green massive MTN. Small sericitic envelopes around 5% beige and green PEG.							
104.00	170.00	Pyf-mg00.1 Pyrite f-mg 0.1% Irregularly disseminated pyrite, some concentration in some chlorite hairlines.	104.00	105.50	M915987	1.50	1.50		0.401
			105.50	107.00	M915988	1.50	1.50		3.56
			107.00	108.57	M915989	1.57	1.57		0.600
			108.57	110.00	M915991	1.43	1.43		0.830
			110.00	111.50	M915992	1.50	1.50		0.360
			111.50	113.00	M915993	1.50	1.50		0.090
			113.00	114.50	M915994	1.50	1.50		0.949
			114.50	116.00	M915995	1.50	1.50		0.112
			116.00	117.47	M915996	1.47	1.47		0.143
			117.47	119.00	M915997	1.53	1.53		0.281
			119.00	120.50	M915998	1.50	1.50		0.853
			120.50	122.00	M915999	1.50	1.50		1.365
			122.00	123.50	M930001	1.50	1.50		0.186
			123.50	125.00	M930002	1.50	1.50		0.081
			125.00	126.45	M930003	1.45	1.45		0.182
			126.45	128.00	M930004	1.55	1.55		0.388
			128.00	129.50	M930005	1.50	1.50		0.280
			129.50	131.00	M930006	1.50	1.50		0.205
			131.00	132.50	M930007	1.50	1.50		0.200

Canadian Malartic GP Exploration Division

Description	Assay						
	From	To	Sample number	Length	Sample Length (m)	AuBest	
162.00 170.00 MTN; AGR Melanotonalite; Altered Granitoid 60% AGR, moderate to fairly strong alteration. 40% darker MTN, weak to moderate alteration. No PEG or significant veins or elevated pyrite. 162.00 170.00 SA Sericite-ankerite dominant Weak, moderate, fairly strong alteration. Gets stronger, then diminishes.	132.50	134.00	M930008	1.50	1.50	1.435	
	134.00	135.50	M930009	1.50	1.50	0.679	
	135.50	137.00	M930010	1.50	1.50	0.246	
	137.00	138.50	M930011	1.50	1.50	2.45	
	138.50	140.00	M930012	1.50	1.50	1.620	
	140.00	141.60	M930013	1.60	1.60	1.085	
	141.60	143.00	M930014	1.40	1.40	1.480	
	143.00	144.45	M930016	1.45	1.45	0.336	
	144.45	146.00	M930017	1.55	1.55	2.69	
	146.00	147.50	M930018	1.50	1.50	1.835	
	147.50	149.00	M930019	1.50	1.50	0.608	
	149.00	150.50	M930020	1.50	1.50	0.686	
	150.50	152.00	M930021	1.50	1.50	0.374	
	152.00	153.50	M930022	1.50	1.50	0.257	
	153.50	155.00	M930023	1.50	1.50	0.260	
	155.00	156.50	M930024	1.50	1.50	0.454	
	156.50	158.00	M930025	1.50	1.50	0.385	
	158.00	159.50	M930026	1.50	1.50	1.060	
	159.50	161.00	M930027	1.50	1.50	0.578	
	161.00	162.55	M930028	1.55	1.55	1.600	
	162.55	164.00	M930029	1.45	1.45	0.054	
	164.00	165.50	M930031	1.50	1.50	0.693	
	165.50	167.00	M930032	1.50	1.50	0.573	
	167.00	168.50	M930033	1.50	1.50	0.295	
	168.50	170.00	M930034	1.50	1.50	1.560	
	170.00 End of DDH Number of samples: 110 Number of QAQC samples: 22 Total sampled length: 166.58						

Canadian Malartic GP Exploration Division

DDH: BR-2019

Claims title: TB802526

Section: 1545_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Orbit SH-68

Lot:

Described by: gkamta@osisko.com

From: 15/03/2012

Description date: 31/03/2012

To: 16/03/2012

Collar

Azimuth: 327.00°

Dip: -56.00°

Length: 26.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,217.0	612,216.633	612,217.012
North	5,420,941.0	5,420,942.261	5,420,940.989
Elevation	438.0	434.168	434.527

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.50°	-53.20°	No
ReflexEZS	26.00	321.50°	-53.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing + overburden							
3.00	26.00	MTN; Mass Melanotonalite; Massive 65% Grey fine-medium grained massive melanotonalite, patchy pink, locally broken with many joints, alteration consist of moderate chloritisation and sericitisation with patchy hematisation. 35% Light grey-grey fine-medium grained porphyric tonalite with irregular 1-3 mm white phenocrysts, some white and smokey grey flooding and infilled small qtz veins							
26.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-2019A** Claims title: TB802526 Section: 1545_E
 Drilled by: Orbit SH-68 Township: A Zone Level:
 Described by: gkamta@osisko.com Range: Work place: Hammond Reef
 From: 16/03/2012 Description date: 31/03/2012
 To: 16/03/2012

Collar

	PROPOSED	DRILLED	SPOTTED
East	612,217.0	612,216.633	612,217.012
North	5,420,941.0	5,420,942.261	5,420,940.989
Elevation	438.0	434.168	434.527

Azimuth: 327.00°
 Dip: -56.00°
 Length: 20.03 m


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-56.00°	No
ReflexEZS	17.00	325.00°	-55.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

recollared hole



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.00	CAS Casing							
4.00	20.03	MTN; Mass Melanotonalite; Massive 65% Green gey patchy yellow fine-medium grained melanotonalite patchy lightly pink mottled pegmatite qtz f psar rich. The lower contact is partially broken with weak sericitisation, rare infilled qtz-feldspath veins chlorite stringers, alteration consist of patchy 5-10 cm AGR with not significant volume. 35% patchy light grey fine-medium grained porphyric tonalite, 1-2mm white phenocrysts							
20.03	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH:	BR-2019B	Claims title:	TB802526	Section:	1545_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-68	Lot:			
Described by:	gkamta@osisko.com	From:	16/03/2012	Description date:	31/03/2012
		To:	23/03/2012		

Collar					
	AZIMUTH	PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,217.0	612,216.633	612,217.012
Dip:	-56.00°	North	5,420,941.0	5,420,942.261	5,420,940.989
Length:	371.00 m	Elevation	438.0	434.168	434.527

Down hole survey																																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.60°</td><td>-55.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>26.00</td><td>326.60°</td><td>-55.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>53.00</td><td>326.00°</td><td>-55.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>104.00</td><td>325.90°</td><td>-54.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>155.00</td><td>326.90°</td><td>-54.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>326.30°</td><td>-53.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>327.60°</td><td>-51.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>305.00</td><td>328.30°</td><td>-50.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.60°	-55.30°	No	ReflexEZS	26.00	326.60°	-55.30°	No	ReflexEZS	53.00	326.00°	-55.10°	No	ReflexEZS	104.00	325.90°	-54.80°	No	ReflexEZS	155.00	326.90°	-54.00°	No	ReflexEZS	200.00	326.30°	-53.00°	No	ReflexEZS	251.00	327.60°	-51.80°	No	ReflexEZS	305.00	328.30°	-50.10°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																			
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Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.42	CAS Casing Casing							
4.42	12.20	TON; Mass Tonalite; Massive 95% Grey fine grained porphyric tonalite, white 1-2mm phenocrysts, rare hematized qtz f psar veins, 5% patchy 10-30 cm grey fine grained melanotonalite,	4.42	6.40	M772557	1.98	1.98	<0.005	
			6.40	8.00	M772558	1.60	1.60	<0.005	
			8.00	9.50	M772559	1.50	1.50	<0.005	
			9.50	11.00	M772561	1.50	1.50	<0.005	
			11.00	12.20	M772562	1.20	1.20	<0.005	
12.20	62.60	MTN; Mass Melanotonalite 70°; Massive 70° 90% Light grey-yellowish grey fine grained transitionnal melanotonalite, some qtz carbonates stringers veinlets, locally weak foliation with weathering oxydazed alteration. 10% Patchy fine-medium grained pinkish and reedish mottled pegmantite qtz- f spar rich.	12.20	14.00	M772563	1.80	1.80	0.154	
			14.00	15.50	M772564	1.50	1.50	0.540	
			15.50	17.00	M772565	1.50	1.50	0.321	
			17.00	18.50	M772566	1.50	1.50	0.595	
17.10	18.50	Jt Joint 60° Multiples joints	18.50	20.00	M772567	1.50	1.50	0.058	
			20.00	21.50	M772568	1.50	1.50	0.061	
			21.50	23.00	M772569	1.50	1.50	0.027	
			23.00	24.50	M772570	1.50	1.50	0.056	
			24.50	25.70	M772571	1.20	1.20	0.005	
			25.70	27.05	M772572	1.35	1.35	0.028	
26.62	62.60	SA03 Sericite-ankerite dominant 3 Melanotonalite transitional to altered granitoid with moderate to patchy strong alteration	27.05	28.70	M772573	1.65	1.65	0.261	
			28.70	30.50	M772574	1.80	1.80	0.275	
			30.50	32.00	M772576	1.50	1.50	0.320	
			32.00	33.50	M772577	1.50	1.50	0.437	
			33.50	35.00	M772578	1.50	1.50	0.333	
			35.00	36.50	M772579	1.50	1.50	0.074	
			36.50	38.00	M772580	1.50	1.50	0.039	
			38.00	39.50	M772581	1.50	1.50	0.087	
			39.50	41.00	M772582	1.50	1.50	0.045	
			41.00	42.50	M772583	1.50	1.50	0.039	
			42.50	44.00	M772584	1.50	1.50	0.030	
			44.00	45.50	M772585	1.50	1.50	0.030	
			45.50	47.00	M772586	1.50	1.50	0.035	
			47.00	48.50	M772587	1.50	1.50	0.055	
48.00	48.17	JtSS Joint with slickensides 70°	48.50	50.00	M772588	1.50	1.50	0.063	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.60	133.94	MTN; Mass Melanotonalite 60°; Massive 60° 70% Reddish grey fine- medium grained melanotonalite, locally grading to altered granitoid, localized weak foliation with yellowy sericite spots. 20% patchy pink pegmatite localized yellowy green sericite spots, qtz and f-spar rich. mottled texture, some flooding Qz veins 10% dark grey fine graine mafic dyke weakly foliated	50.00	51.50	M772589	1.50	1.50	0.145
			51.50	53.00	M772591	1.50	1.50	0.504
			53.00	54.50	M772592	1.50	1.50	0.039
			54.50	56.00	M772593	1.50	1.50	0.080
			56.00	57.50	M772594	1.50	1.50	0.065
			57.50	59.00	M772595	1.50	1.50	0.137
			59.00	60.50	M772596	1.50	1.50	0.021
			60.50	62.00	M772597	1.50	1.50	0.077
			62.00	63.50	M772598	1.50	1.50	0.209
63.40	90.90	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite and patchy pegmatite with moderale alteration	63.50	65.00	M772599	1.50	1.50	0.098
			65.00	66.50	M772601	1.50	1.50	0.087
			66.50	68.00	M772602	1.50	1.50	0.049
			68.00	69.25	M772603	1.25	1.25	0.008
			69.25	71.00	M772604	1.75	1.75	0.019
			71.00	72.27	M772605	1.27	1.27	<0.005
			72.27	73.35	M772606	1.08	1.08	<0.005
			73.35	74.70	M772607	1.35	1.35	0.005
			74.70	76.00	M772608	1.30	1.30	0.291
			76.00	77.00	M772609	1.00	1.00	1.005
			77.00	78.50	M772610	1.50	1.50	0.819
78.50	80.00	M772611	1.50	1.50	0.462			
80.00	81.50	M772612	1.50	1.50	0.381			
81.50	83.00	M772613	1.50	1.50	0.321			
83.00	84.50	M772614	1.50	1.50	0.037			
84.50	86.00	M772616	1.50	1.50	0.007			
86.00	87.50	M772617	1.50	1.50	0.142			
87.50	89.00	M772618	1.50	1.50	0.215			
89.00	90.50	M772619	1.50	1.50	0.021			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			90.50	92.00	M772620	1.50	1.50	0.819
			92.00	93.50	M772621	1.50	1.50	0.141
			93.50	95.00	M772622	1.50	1.50	0.041
			95.00	96.50	M772623	1.50	1.50	0.251
			96.50	98.00	M772624	1.50	1.50	0.026
			98.00	99.50	M772625	1.50	1.50	0.040
			99.50	101.00	M772626	1.50	1.50	0.319
			101.00	102.50	M772627	1.50	1.50	0.154
			102.50	104.00	M772628	1.50	1.50	0.495
			104.00	105.50	M772629	1.50	1.50	1.265
			105.50	107.00	M772631	1.50	1.50	0.052
			107.00	108.50	M772632	1.50	1.50	0.071
			108.50	110.00	M772633	1.50	1.50	0.017
			110.00	111.60	M772634	1.60	1.60	0.013
111.60	115.90	Fln Foliation 60° Shear mafic unit with weak- moderate foliation	111.60	113.00	M772635	1.40	1.40	0.006
			113.00	114.50	M772636	1.50	1.50	<0.005
			114.50	115.90	M772637	1.40	1.40	0.027
			115.90	117.50	M772638	1.60	1.60	0.335
			117.50	119.00	M772639	1.50	1.50	0.173
			119.00	120.50	M772640	1.50	1.50	0.033
			120.50	122.00	M772641	1.50	1.50	0.197
			122.00	123.50	M772642	1.50	1.50	0.098
			123.50	125.00	M772643	1.50	1.50	0.155
			125.00	126.50	M772644	1.50	1.50	0.016
			126.50	128.00	M772646	1.50	1.50	0.283
			128.00	129.50	M772647	1.50	1.50	0.273
			129.50	131.00	M772648	1.50	1.50	0.025
			131.00	132.94	M772649	1.94	1.94	0.182
133.94	279.50	MTN; Mass Melanotonalite 50°; Massive 50° 90% Reddish-grey fine-medium grained melanotonalite, locally grading to altered granitoid, some flooding and infilled qtz veins with trace of chalcopyrite, 10% pinkish fine grained mottled pegmatite qtz f psar rich	132.94	134.20	M772650	1.26	1.26	0.030

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.20	136.00	Vn;;Qtz;Fl;; vein (5 mm - 10 cm) white quartz flooding White flooding qtz veins	134.20	135.50	M772652	1.30	1.30	0.534
			135.50	137.00	M772653	1.50	1.50	0.102
			137.00	138.50	M772654	1.50	1.50	0.381
			138.50	140.00	M772655	1.50	1.50	1.825
			140.00	141.50	M772656	1.50	1.50	1.275
			141.50	143.00	M772657	1.50	1.50	0.096
			143.00	144.50	M772658	1.50	1.50	0.688
			144.50	146.00	M772659	1.50	1.50	0.019
			146.00	147.50	M772661	1.50	1.50	0.016
			147.50	149.00	M772662	1.50	1.50	0.059
			149.00	150.50	M772663	1.50	1.50	0.005
			150.50	152.00	M772664	1.50	1.50	0.044
			152.00	153.50	M772665	1.50	1.50	0.008
			153.50	155.00	M772666	1.50	1.50	0.026
			155.00	233.50	SHA03 Sericite-hematite-ankerite dominant 3	155.00	156.50	M772667
156.50	158.00	M772668				1.50	1.50	1.225
158.00	159.50	M772669				1.50	1.50	0.079
159.50	161.00	M772670				1.50	1.50	0.120
161.00	162.50	M772671				1.50	1.50	0.330
162.50	164.00	M772672				1.50	1.50	0.194
164.00	165.50	M772673				1.50	1.50	0.246
165.50	167.00	M772674				1.50	1.50	0.186
167.00	173.00	Pycg00.2 Pyrite cg 0.2% Disseminated fine grained pyrite	167.00	168.50	M772676	1.50	1.50	0.734
			168.50	170.00	M772677	1.50	1.50	0.113
			170.00	171.50	M772678	1.50	1.50	1.740
			171.50	173.00	M772679	1.50	1.50	1.110
			173.00	174.50	M772680	1.50	1.50	0.954
			174.50	176.00	M772681	1.50	1.50	0.245
			176.00	177.50	M772682	1.50	1.50	1.375
			177.50	179.00	M772683	1.50	1.50	1.805
			179.00	180.50	M772684	1.50	1.50	0.029
			180.50	182.00	M772685	1.50	1.50	0.210
182.00	183.50	M772686	1.50	1.50	0.077			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			183.50	185.00	M772687	1.50	1.50	0.043
			185.00	186.50	M772688	1.50	1.50	0.056
			186.50	188.00	M772689	1.50	1.50	0.409
			188.00	189.50	M772691	1.50	1.50	0.080
			189.50	191.00	M772692	1.50	1.50	0.154
			191.00	192.50	M772693	1.50	1.50	0.035
			192.50	194.00	M772694	1.50	1.50	0.137
			194.00	195.50	M772695	1.50	1.50	0.007
			195.50	197.00	M772696	1.50	1.50	0.013
			197.00	198.50	M772697	1.50	1.50	0.005
			198.50	200.00	M772698	1.50	1.50	0.281
			200.00	201.50	M772699	1.50	1.50	1.175
201.50	201.85	Fln Foliation 40° melanotomatite with moderate foliation	201.50	203.00	M772701	1.50	1.50	0.119
203.00	207.50	Pycg00.2 Pyrite cg 0.2% Spotty, fine grained and diss pyrite	203.00	204.50	M772702	1.50	1.50	1.270
			204.50	206.00	M772703	1.50	1.50	1.320
			206.00	207.50	M772704	1.50	1.50	0.329
			207.50	209.00	M772705	1.50	1.50	0.433
			209.00	210.50	M772706	1.50	1.50	1.445
			210.50	212.00	M772707	1.50	1.50	2.47
			212.00	213.50	M772708	1.50	1.50	1.970
			213.50	215.00	M772709	1.50	1.50	0.464
			215.00	216.50	M772710	1.50	1.50	0.270
			216.50	218.00	M772711	1.50	1.50	0.199
			218.00	219.50	M772712	1.50	1.50	0.211
			219.50	221.00	M772713	1.50	1.50	0.720
			221.00	222.50	M772714	1.50	1.50	0.608
			222.50	224.00	M772716	1.50	1.50	0.075
			224.00	225.50	M772717	1.50	1.50	0.499
			225.50	227.00	M772718	1.50	1.50	0.510
			227.00	228.50	M772719	1.50	1.50	0.164
			228.50	230.00	M772720	1.50	1.50	0.353
			230.00	231.50	M772721	1.50	1.50	0.130

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			231.50	233.00	M772722	1.50	1.50	0.191
			233.00	234.50	M772723	1.50	1.50	0.065
			234.50	236.00	M772724	1.50	1.50	0.007
			236.00	237.50	M772725	1.50	1.50	<0.005
			237.50	239.00	M772726	1.50	1.50	0.088
			239.00	241.00	M772727	2.00	2.00	0.806
			241.00	243.00	M772728	2.00	2.00	0.387
			243.00	245.00	M772729	2.00	2.00	<0.005
			245.00	246.50	M772731	1.50	1.50	0.096
			246.50	248.40	M772732	1.90	1.90	0.164
			248.40	250.37	M772733	1.97	1.97	0.092
			250.37	252.10	M772734	1.73	1.73	0.309
			252.10	254.00	M772735	1.90	1.90	0.297
			254.00	255.50	M772736	1.50	1.50	0.536
255.00	272.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite with spotty or fine grained disseminated pyrite	255.50	257.00	M772737	1.50	1.50	1.615
			257.00	258.50	M772738	1.50	1.50	0.461
			258.50	260.00	M772739	1.50	1.50	0.013
			260.00	261.50	M772740	1.50	1.50	3.80
			261.50	263.00	M772741	1.50	1.50	0.871
			263.00	264.50	M772742	1.50	1.50	0.754
			264.50	266.00	M772743	1.50	1.50	0.028
			266.00	267.50	M772744	1.50	1.50	0.318
			267.50	269.00	M772746	1.50	1.50	1.065
			269.00	270.50	M772747	1.50	1.50	0.261
			270.50	272.00	M772748	1.50	1.50	0.570
			272.00	273.50	M772749	1.50	1.50	0.018
			273.50	275.00	M772750	1.50	1.50	0.132
			275.00	276.50	M772752	1.50	1.50	0.596
			276.50	278.00	M772753	1.50	1.50	0.404
			278.00	279.50	M772754	1.50	1.50	0.359
279.50	356.36	AGR; Mass Altered Granitoid 30°; Massive 30° 97% Altered granitoid pinkish-reddish changing to yellowy green down-hole, fine-medium grained, some white infilled qtz veins, many qtz carbonates veinlets, localized fault gouge,	279.50	281.00	M772755	1.50	1.50	0.385
			281.00	282.50	M772756	1.50	1.50	0.231
			282.50	284.00	M772757	1.50	1.50	0.161

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		lower contact moderately magnetite with pyrite 3% patchy light pink- mottled pegmatite qtz f psar rich	284.00	285.50	M772758	1.50	1.50	0.332
			285.50	287.00	M772759	1.50	1.50	0.056
			287.00	288.50	M772761	1.50	1.50	0.189
			288.50	290.00	M772762	1.50	1.50	0.321
279.50	290.20	SHA03 Sericite-hematite-ankerite dominant 3 altered granitoid with moderate alteration						
288.60	290.20	Gg; Jt Fault gouge 60°; Joint Fault zone many joints, locally fault gauge	290.00	291.50	M772763	1.50	1.50	0.748
290.20	356.36	SA04 Sericite-ankerite dominant 4 Altered granitoid with stron alteration	291.50	293.00	M772764	1.50	1.50	0.391
			293.00	294.50	M772765	1.50	1.50	1.080
			294.50	296.00	M772766	1.50	1.50	1.030
			296.00	297.50	M772767	1.50	1.50	0.684
296.14	296.16	Gg Fault gouge 70° minor fault gouge in altereg garnitoid	297.50	299.00	M772768	1.50	1.50	0.530
			299.00	300.50	M772769	1.50	1.50	0.241
			300.50	302.00	M772770	1.50	1.50	0.424
			302.00	303.50	M772771	1.50	1.50	2.01
			303.50	305.00	M772772	1.50	1.50	0.454
			305.00	306.50	M772773	1.50	1.50	1.260
306.48	306.50	Gg Fault gouge 70° Joint with fault gouge	306.50	308.00	M772774	1.50	1.50	0.236
307.75	307.79	Gg Fault gouge 70°	308.00	309.50	M772776	1.50	1.50	0.049
			309.50	311.00	M772777	1.50	1.50	0.199
			311.00	312.67	M772778	1.67	1.67	0.014
			312.67	314.00	M772779	1.33	1.33	0.094
			314.00	315.50	M772780	1.50	1.50	0.027
			315.50	317.00	M772781	1.50	1.50	0.169
			317.00	318.50	M772782	1.50	1.50	0.026
			318.50	320.00	M772783	1.50	1.50	0.089
			320.00	321.50	M772784	1.50	1.50	0.613
			321.50	323.00	M772785	1.50	1.50	0.125
			323.00	324.50	M772786	1.50	1.50	0.066

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
328.30	329.36	Vn;;Qtz;Fl;60°;; vein (5 mm - 10 cm) white quartz flooding 60° Many flooding qtz veins in pegmatite	324.50	326.00	M772787	1.50	1.50	0.037			
			326.00	327.50	M772788	1.50	1.50	0.024			
			327.50	329.36	M772789	1.86	1.86	0.089			
			329.36	330.60	M772791	1.24	1.24	0.065			
			330.60	332.00	M772792	1.40	1.40	0.031			
			332.00	333.50	M772793	1.50	1.50	0.049			
			333.50	335.00	M772794	1.50	1.50	0.057			
			335.00	336.50	M772795	1.50	1.50	0.017			
			336.50	338.00	M772796	1.50	1.50	0.010			
			338.00	339.50	M772797	1.50	1.50	<0.005			
			339.50	341.00	M772798	1.50	1.50	0.006			
			341.00	342.50	M772799	1.50	1.50	0.022			
			342.50	344.00	M772801	1.50	1.50	0.030			
			344.00	345.50	M772802	1.50	1.50	0.021			
			345.50	347.00	M772803	1.50	1.50	0.005			
			347.00	348.50	M772804	1.50	1.50	0.010			
			354.50	355.13	Vm;98%;Qtz;ln;70°;; major vein (10 cm or greater) 98% white quartz infilled fractures 70° White massive qtz veins, contact sericite-ankerite altered	348.50	350.00	M772805	1.50	1.50	0.013
350.00	351.50	M772806				1.50	1.50	0.006			
351.50	353.00	M772807				1.50	1.50	0.019			
353.00	354.50	M772808				1.50	1.50	<0.005			
354.50	356.36	M772809				1.86	1.86	0.018			
356.36	371.00	MTN; Mass Melanotonalite 80°; Massive 80° Grey fine-medium grained mottled melanotonalite, f-psar grained, qtz carbonate hematized veinlets, Lower contact fine grained melanotonalite with calcite chlorite alteration, patchy tonalite, localized fine grained pegmatite intrusion,				356.36	357.70	M772810	1.34	1.34	<0.005
						357.70	359.00	M772811	1.30	1.30	0.005
			359.00	360.50	M772812	1.50	1.50	<0.005			
			360.50	362.00	M772813	1.50	1.50	<0.005			
			362.00	363.50	M772814	1.50	1.50	<0.005			
			363.50	365.00	M772816	1.50	1.50	<0.005			
			365.00	366.50	M772817	1.50	1.50	<0.005			
			366.50	368.00	M772818	1.50	1.50	<0.005			
			368.00	369.50	M772819	1.50	1.50	<0.005			
369.50	371.00	M772820	1.50	1.50	<0.005						

Canadian Malartic GP Exploration Division



371.00 End of DDH
Number of samples: 243
Number of QAQC samples: 58
Total sampled length: 366.58

Canadian Malartic GP Exploration Division

DDH: BR-2020

Claims title: FF1260

Section: 3395_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 7 (A5-21)

Lot:

Described by: dgray@osisko.com

From: 14/03/2012

Description date: 25/03/2012

To: 15/03/2012

Collar

Azimuth: 327.00°
Dip: -70.00°
Length: 170.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,655.0	613,655.197	613,655.011
North	5,422,123.0	5,422,121.700	5,422,122.979
Elevation	440.8	437.422	437.557

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.00°	-70.10°	No
ReflexEZS	23.00	325.00°	-70.10°	No
ReflexEZS	50.00	324.30°	-69.50°	No
ReflexEZS	74.00	327.00°	-69.30°	No
ReflexEZS	101.00	323.70°	-68.60°	No
ReflexEZS	155.00	324.70°	-67.80°	No
ReflexEZS	170.00	326.00°	-67.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1721VG observed M956994



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.90	CAS Casing Casing.							
2.90	62.16	AGR; Mot; MTN; Mot; PEG; Pat; Mot Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Patchy; Mottled 80% AGR, 10% MTN, 10% PEG. Strong-intense hem alteration at start of hole. End of section is MTN that appears to blend into the next.							
2.90	62.16	SHA04 Sericite-hematite-ankerite dominant 4 95% locally weak to intense patchy and fracture-controlled ser and interstitial ank, and ~60% weak to intense patchy to spotty hem alteration. Alteration is weak in PEG, and hem alteration is found in patchy sections. Hem is most abundant in first ~10 m, present in about 80% of interval and moderate-intense.	2.90	4.00	M956905	1.10	1.10		0.098
			4.00	5.00	M956906	1.00	1.00		0.134
			5.00	6.50	M956907	1.50	1.50		0.845
			6.50	8.00	M956908	1.50	1.50		1.580
7.00	8.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac cm-scale flooding.	8.00	9.50	M956909	1.50	1.50		0.029
			9.50	11.00	M956910	1.50	1.50		0.047
			11.00	12.50	M956911	1.50	1.50		0.149
12.00	13.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is mostly disseminated but is also associated with Qac veinlets.	12.50	14.00	M956912	1.50	1.50		0.097
			14.00	15.50	M956913	1.50	1.50		0.599
			15.50	17.00	M956914	1.50	1.50		0.154
17.00	18.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac veinlets. Trace disseminated magnetite.	17.00	18.50	M956916	1.50	1.50		0.472
			18.50	20.00	M956917	1.50	1.50		0.122
19.00	20.00	Mg00.5 Magnetite 0.5% Magnetite is disseminated. 0.1% local pyrite, f-cg, associated with Qac veinlets.							
20.00	23.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets. 0.2% disseminated magnetite.	20.00	21.50	M956918	1.50	1.50		0.545
			21.50	23.00	M956919	1.50	1.50		0.447
23.00	24.00	Mg00.5 Magnetite 0.5% Magnetite is disseminated. 0.1% py, f-cg, associated with Qac veinlets.	23.00	24.50	M956920	1.50	1.50		0.356
			24.50	26.00	M956921	1.50	1.50		0.061
			26.00	27.50	M956922	1.50	1.50		0.011
			27.50	29.00	M956923	1.50	1.50		0.122
			29.00	30.50	M956924	1.50	1.50		0.109
			30.50	32.00	M956925	1.50	1.50		0.065
31.50	32.50	Pyf-cg00.2 Pyrite f-cg 0.2%	32.00	33.50	M956926	1.50	1.50		0.067
			33.50	35.00	M956927	1.50	1.50		0.132

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite is disseminated in clusters within pegmatite.	35.00	36.50	M956928	1.50	1.50	0.008
			36.50	38.00	M956929	1.50	1.50	0.102
37.00	38.00	Pyf-cg00.2	38.00	39.50	M956931	1.50	1.50	0.079
		Pyrite f-cg 0.2%	39.50	41.00	M956932	1.50	1.50	0.021
		Pyrite is found in Qac veinlets.	41.00	42.50	M956933	1.50	1.50	0.012
			42.50	44.00	M956934	1.50	1.50	0.032
			44.00	45.50	M956935	1.50	1.50	<0.005
			45.50	47.00	M956936	1.50	1.50	0.021
47.00	48.00	Pyf-cg00.2	47.00	48.50	M956937	1.50	1.50	0.039
		Pyrite f-cg 0.2%	48.50	50.00	M956938	1.50	1.50	0.007
		Pyrite is disseminated and also associated with Qac veinlets.	50.00	51.50	M956939	1.50	1.50	0.088
			51.50	53.00	M956940	1.50	1.50	0.013
			53.00	54.50	M956941	1.50	1.50	0.021
			54.50	56.00	M956942	1.50	1.50	0.005
			56.00	57.50	M956943	1.50	1.50	0.005
			57.50	59.00	M956944	1.50	1.50	0.023
			59.00	60.50	M956946	1.50	1.50	0.024
			60.50	62.16	M956947	1.66	1.66	0.010
62.16	84.82	SMU; Bx; Shr Sheared mafic unit; Brecciated; Sheared 100% SMU. Locally intensely oxidized in patches and adjacent to fractures. Mostly brecciated, with local intense wavy sheared sections. Local gouge and open breccia. There are a couple of dm-scale quartz veins in first half of section. Irregular contacts.						
62.16	84.82	Bxh; Shrh; Bxo Breccia healed; Shear healed; Breccia open ~90% of interval is strong healed breccia with 10% intense wavy healed shear. Moderate open breccia with gouge at 69.5-69.63 m.	62.16	63.50	M956948	1.34	1.34	0.133
			63.50	65.00	M956949	1.50	1.50	0.031
			65.00	66.50	M956950	1.50	1.50	0.022
			66.50	68.00	M956952	1.50	1.50	0.120
			68.00	69.50	M956953	1.50	1.50	0.340
			69.50	71.00	M956954	1.50	1.50	0.116
			71.00	72.50	M956955	1.50	1.50	0.570
			72.50	74.00	M956956	1.50	1.50	1.015
			74.00	75.50	M956957	1.50	1.50	2.24
			75.50	77.00	M956958	1.50	1.50	0.079
			77.00	78.50	M956959	1.50	1.50	0.452

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.82	132.34	AGR; Mass; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Massive; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled 85% AGR, 10% MTN, 5% PEG. <5% m-scale MDK near end of section, with dm-scale irregular patches. Some local Qac dm-scale veins and floods are present, with trace local galena. TRACE VG OBSERVED from 125.55-125.6 m in a Qac vein with galena and trace pyrite.	78.50	80.00	M956961	1.50	1.50	0.263
			80.00	81.50	M956962	1.50	1.50	0.457
			81.50	83.00	M956963	1.50	1.50	0.138
			83.00	84.82	M956964	1.82	1.82	0.779
			84.82	86.00	M956965	1.18	1.18	2.46
			86.00	87.50	M956966	1.50	1.50	0.703
			87.50	89.00	M956967	1.50	1.50	3.98
84.82	123.85	SA05 Sericite-ankerite dominant 5 90% locally weak (in pegmatite) to strong and intense pervasive to locally patchy ser and interstitial ank. Intense cm- to dm-scale fracture-controlled oxidation at start of seciton, up to 88.91 m.						
89.00	90.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr/Sgq veinlets.	89.00	90.50	M956968	1.50	1.50	0.908
			90.50	92.00	M956969	1.50	1.50	2.28
			92.00	93.50	M956970	1.50	1.50	0.214
			93.50	95.00	M956971	1.50	1.50	0.052
			95.00	96.50	M956972	1.50	1.50	0.344
96.50	98.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and also is disseminated.	96.50	98.00	M956973	1.50	1.50	2.03
			98.00	99.50	M956974	1.50	1.50	1.025
			99.50	101.00	M956976	1.50	1.50	1.300
			101.00	102.50	M956977	1.50	1.50	0.212
			102.50	104.00	M956978	1.50	1.50	0.595
			104.00	105.50	M956979	1.50	1.50	0.561
			105.50	107.00	M956980	1.50	1.50	0.780
			107.00	108.50	M956981	1.50	1.50	0.331
			108.50	110.00	M956982	1.50	1.50	4.46
			110.00	111.50	M956983	1.50	1.50	0.463
			111.50	113.00	M956984	1.50	1.50	0.521
113.00	114.50	M956985	1.50	1.50	0.327			
114.50	116.00	M956986	1.50	1.50	0.691			
116.00	117.50	M956987	1.50	1.50	0.920			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.00	123.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	117.50	119.00	M956988	1.50	1.50	0.527
			119.00	120.50	M956989	1.50	1.50	2.17
			120.50	122.00	M956991	1.50	1.50	1.155
			122.00	123.50	M956992	1.50	1.50	0.902
			123.50	125.00	M956993	1.50	1.50	0.120
123.85	132.34	SHA04 Sericite-hematite-ankerite dominant 4 85% moderate to intense patchy ser and interstitial ank, and 50% weak to moderate patchy hem alteration.						
125.00	125.77	VG00.05; Ga00.05; Pyf-cg00.1 Visible Gold 0.05%; Galena 0.05%; Pyrite f-cg 0.1% VG is found in very small amounts in several places in a Qac vein with galena and trace pyrite, from 125.55-125.6 m. Most of the pyrite in this interval is disseminated in AGR and also associated with Qac veinlets.	125.00	125.77	M956994	0.77	0.77	3.12
125.77	134.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets, is also disseminated, and is associated with Cc hairline veinlets in local MDK.	125.77	127.00	M956996	1.23	1.23	1.750
			127.00	128.61	M956997	1.61	1.61	0.268
			128.61	129.92	M956998	1.31	1.31	1.755
			129.92	131.00	M956999	1.08	1.08	0.764
			131.00	132.34	L165001	1.34	1.34	1.055
132.34	142.19	MTN; Pat; PEG; Mot Melanotonalite; Patchy; Pegmatite; Mottled 90% MTN, 10% PEG. Patchy strong ser-ank-calcite alteration, mostly weak-moderate.	132.34	134.00	L165002	1.66	1.66	1.445
			134.00	135.50	L165003	1.50	1.50	0.117
			135.50	137.00	L165004	1.50	1.50	0.209
			137.00	138.50	L165005	1.50	1.50	3.11
			138.50	140.00	L165006	1.50	1.50	0.231
			140.00	141.00	L165007	1.00	1.00	0.401
			141.00	142.19	L165008	1.19	1.19	0.027
142.19	149.60	AGR; Mass; PEG; Mot Altered Granitoid; Massive; Pegmatite; Mottled 95% AGR, 5% PEG. Trace dm-scale patch of SMU in middle of section.						
142.19	149.60	SA05 Sericite-ankerite dominant 5 Strong to intense (and weak to strong in pegmatite) pervasive ser and interstitial ank.	142.19	144.00	L165009	1.81	1.81	0.993
143.00	144.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is also associated with Qcc veinlets and veins.	144.00	146.00	L165010	2.00	2.00	1.150
146.00	147.00	Pyf-cg00.2	146.00	148.00	L165011	2.00	2.00	0.741

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.2% Most of the pyrite in this interval is associated with a cm-scale ser and ank SMU. It is also found in a few Qcc veinlets but is rare.	148.00	149.60	L165012	1.60	1.60	0.557
149.60	170.00	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled 95% MTN, 5% PEG.	149.60	151.00	L165013	1.40	1.40	0.217
			151.00	152.00	L165014	1.00	1.00	0.357
			152.00	153.50	L165016	1.50	1.50	0.229
			153.50	155.00	L165017	1.50	1.50	0.030
			155.00	156.50	L165018	1.50	1.50	0.261
			156.50	158.00	L165019	1.50	1.50	0.515
			158.00	159.50	L165020	1.50	1.50	0.106
			159.50	161.00	L165021	1.50	1.50	0.060
			161.00	162.50	L165022	1.50	1.50	0.008
			162.50	164.00	L165023	1.50	1.50	0.123
			164.00	165.50	L165024	1.50	1.50	0.165
			165.50	167.00	L165025	1.50	1.50	0.030
			167.00	168.50	L165026	1.50	1.50	0.648
			168.50	170.00	L165027	1.50	1.50	0.068
170.00		End of DDH Number of samples: 113 Number of QAQC samples: 32 Total sampled length: 167.10						

Canadian Malartic GP Exploration Division

DDH:	BR-2021	Claims title:	FF1270	Section:	3270_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	cknight@osisko.com	From:	15/03/2012	Description date:	30/03/2012
		To:	17/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,571.7</td> <td>613,569.542</td> <td>613,570.308</td> </tr> <tr> <td>North</td> <td>5,422,013.1</td> <td>5,422,015.324</td> <td>5,422,015.204</td> </tr> <tr> <td>Elevation</td> <td>433.7</td> <td>433.269</td> <td>433.384</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,571.7	613,569.542	613,570.308	North	5,422,013.1	5,422,015.324	5,422,015.204	Elevation	433.7	433.269	433.384
	PROPOSED	DRILLED	SPOTTED														
East	613,571.7	613,569.542	613,570.308														
North	5,422,013.1	5,422,015.324	5,422,015.204														
Elevation	433.7	433.269	433.384														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.30°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>325.30°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>324.00°</td><td>-69.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>325.90°</td><td>-67.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>323.00°</td><td>-67.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>323.50°</td><td>-66.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>222.00</td><td>324.30°</td><td>-66.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.30°	-69.10°	No	ReflexEZS	24.00	325.30°	-69.10°	No	ReflexEZS	51.00	324.00°	-69.40°	No	ReflexEZS	102.00	325.90°	-67.70°	No	ReflexEZS	150.00	323.00°	-67.80°	No	ReflexEZS	201.00	323.50°	-66.90°	No	ReflexEZS	222.00	324.30°	-66.60°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	325.30°	-69.10°	No																																					
ReflexEZS	24.00	325.30°	-69.10°	No																																					
ReflexEZS	51.00	324.00°	-69.40°	No																																					
ReflexEZS	102.00	325.90°	-67.70°	No																																					
ReflexEZS	150.00	323.00°	-67.80°	No																																					
ReflexEZS	201.00	323.50°	-66.90°	No																																					
ReflexEZS	222.00	324.30°	-66.60°	No																																					

Description

PIN-1746



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.35	CAS Casing Casing							
5.35	63.36	MTN; Mot; Fol; PEG; Mass; UMU; Mass; MDK; Fol Melanotonalite; Mottled; Follated; Pegmatite; Massive; Undifferentated mafic unit; Massive; Mafic dyke 40°; Follated 40° MTN (85%) PEG (12%) UMU (2%): Isolated unit, approx 3m. MDK (1%): Two dykes isolated at top of unit, approx 15 and 40cm.	5.35	7.20	M807634	1.85	1.85	0.043	
			7.20	9.00	M807635	1.80	1.80	0.084	
			9.00	10.50	M807636	1.50	1.50	0.162	
			10.50	12.00	M807637	1.50	1.50	0.141	
			12.00	13.50	M807638	1.50	1.50	1.155	
			13.50	15.00	M807639	1.50	1.50	0.396	
			15.00	16.50	M807640	1.50	1.50	0.413	
			16.50	18.00	M807641	1.50	1.50	0.533	
			18.00	19.50	M807642	1.50	1.50	0.294	
			19.50	21.00	M807643	1.50	1.50	0.150	
			21.00	22.50	M807644	1.50	1.50	<0.005	
			22.50	24.00	M807646	1.50	1.50	0.078	
			24.00	25.50	M807647	1.50	1.50	0.167	
			25.50	27.00	M807648	1.50	1.50	0.364	
			27.00	28.50	M807649	1.50	1.50	0.135	
			28.50	30.00	M807650	1.50	1.50	0.565	
			30.00	32.00	M807652	2.00	2.00	1.370	
			32.00	34.00	M807653	2.00	2.00	0.242	
			34.00	36.00	M807654	2.00	2.00	0.116	
			36.00	37.50	M807655	1.50	1.50	0.076	
			37.50	39.00	M807656	1.50	1.50	0.447	
			39.00	40.50	M807657	1.50	1.50	1.190	
			40.50	42.00	M807658	1.50	1.50	0.710	
			42.00	43.50	M807659	1.50	1.50	0.292	
			43.50	45.00	M807661	1.50	1.50	0.451	
			45.00	46.50	M807662	1.50	1.50	0.257	
			46.50	48.00	M807663	1.50	1.50	0.353	
			48.00	49.50	M807664	1.50	1.50	0.267	
			49.50	51.00	M807665	1.50	1.50	0.220	
			51.00	52.50	M807666	1.50	1.50	0.112	
			52.50	54.00	M807667	1.50	1.50	0.137	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.36	78.83	AGR; Pat; MTN; Pat; PEG; Int Altered Granitoid 35°; Patchy; Melanotonalite 35°; Patchy; Pegmatite; Interstitial 35° AGR (50%) transitional to MTN (40%) with interstitial PEG (10%).	54.00	55.50	M807668	1.50	1.50	0.573
			55.50	57.00	M807669	1.50	1.50	0.027
			57.00	58.50	M807670	1.50	1.50	0.072
			58.50	60.00	M807671	1.50	1.50	0.246
			60.00	61.50	M807672	1.50	1.50	0.161
			61.50	63.36	M807673	1.86	1.86	0.083
			63.36	78.83	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Mod intersitital ser-hem alt. Mod intersitital sil alt, dom PEG associated.	63.36	64.60	M807674
64.60	66.00	M807676				1.40	1.40	0.656
66.00	67.50	M807677				1.50	1.50	1.335
67.50	69.00	M807678				1.50	1.50	0.020
69.00	70.50	M807679				1.50	1.50	0.006
70.50	72.00	M807680				1.50	1.50	0.005
72.00	73.50	M807681				1.50	1.50	0.017
73.50	75.00	M807682				1.50	1.50	0.228
75.00	76.90	M807683				1.90	1.90	0.299
76.90	78.83	M807684				1.93	1.93	0.008
78.83	80.34	SQV; Bx; PEG; Mot Sheared and/or brecciated quartz vein zone 60°; Brecciated; Pegmatite 35°; Mottled 35° Two SQV (55%) breccia vns with SMU clasts, approx 30cm and 50cm, PEG (45%) bounded by breccia vns. Vns mostly barren.						
78.83	106.65	SE03; ASF03; Ca03; Ox03 Sericite dominant 3; Ankerite-sericite-fuchsite dominant 3; Calcite 3; Oxidation 3 Mod interstitial ser alt. Patchy mod ank-ser alt with associated very weak fuc, localised over 10cm to 30cm. Patchy mod cal alt, interstitial to vn associated. Localised mod oxidation, frac and ank vn related.	78.83	80.34	M807685	1.51	1.51	0.021
78.83	79.30	Vm;100%;Qtz Sgq;Vx;; major vein (10 cm or greater) 100% white quartz smoky grey quartz vein unknown to foliation						
80.00	80.34	Breccia vn. Vm;100%;Qtz Sgq;Vx;; major vein (10 cm or greater) 100% white quartz smoky grey quartz vein						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.34	99.35	<p>unknown to foliation Breccia vn. SMU; Bx; Shr</p> <p>Sheared mafic unit 70°; Brecciated; Sheared 70° Mod to strong cataclasis. Strong shearing disrupted by cataclasis, local less disturbed patches yield 50-60 dtca orientations.</p>						
80.34	106.65	<p>Shrh; Bxh</p> <p>Shear healed; Breccia healed Mod to strong cataclasis. Strong shearing disrupted by cataclasis, local less disturbed patches yield 50-60 dtca orientations. Local S-C fabric at base of unit indicated dextral sense of shear.</p>	80.34	81.67	M807686	1.33	1.33	0.409
			81.67	83.00	M807687	1.33	1.33	0.211
			83.00	84.00	M807688	1.00	1.00	0.088
			84.00	85.90	M807689	1.90	1.90	0.158
			85.90	87.83	M807691	1.93	1.93	0.131
80.34	81.67	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2% Locally diss f-cg py.</p>						
87.83	89.10	<p>Vm;100%;Qca;Vx;;;</p> <p>major vein (10 cm or greater) 100% quartz-calcite vein unknown to foliation Massive cal-qtz vn with some SMU clasts, barren.</p>	87.83	89.80	M807692	1.97	1.97	0.456
			89.80	91.50	M807693	1.70	1.70	0.398
			91.50	93.00	M807694	1.50	1.50	0.260
			93.00	94.50	M807695	1.50	1.50	0.455
			94.50	96.00	M807696	1.50	1.50	0.921
			96.00	97.50	M807697	1.50	1.50	0.961
			97.50	99.35	M807698	1.85	1.85	1.435
99.35	101.60	<p>QVZ</p> <p>Quartz Vein Zone 30° Trace SMU clasts.</p>						
99.35	101.60	<p>Vm;100%;Qtz;Vx;;;</p> <p>major vein (10 cm or greater) 100% white quartz vein unknown to foliation Massive vn, barren.</p>	99.35	100.40	M807699	1.05	1.05	8.17
			100.40	101.60	M807701	1.20	1.20	0.044
101.60	106.65	<p>SMU; Bx; Shr</p> <p>Sheared mafic unit 30°; Brecciated; Sheared 30° Mod to strong cataclasis. Strong shearing disrupted by cataclasis, local less disturbed patches yield 50-60 dtca orientations. Local S-C fabric at base of unit indicated dextral sense of shear.</p>	101.60	103.50	M807702	1.90	1.90	0.147
			103.50	105.00	M807703	1.50	1.50	0.293
			105.00	106.65	M807704	1.65	1.65	1.975
106.65	157.04	<p>AGR; Vnd; PEG; Int</p> <p>Altered Granitoid 50°; Veined; Pegmatite; Interstitial AGR (92%) PEG (8%): Few discrete 0.20m-2.0m bodies, also locally interstitial to AGR.</p>	106.65	108.00	M807705	1.35	1.35	0.217
			108.00	109.50	M807706	1.50	1.50	0.183
			109.50	111.00	M807707	1.50	1.50	0.513

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
106.65	141.46	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Patchy mod sil alt, PEG associated.						
111.00	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	111.00	112.50	M807708	1.50	1.50	4.72
			112.50	114.00	M807709	1.50	1.50	0.341
			114.00	115.50	M807710	1.50	1.50	0.447
			115.50	117.00	M807711	1.50	1.50	1.030
			117.00	118.50	M807712	1.50	1.50	2.60
			118.50	120.00	M807713	1.50	1.50	1.340
			120.00	121.50	M807714	1.50	1.50	1.320
			121.50	123.00	M807716	1.50	1.50	1.230
			123.00	124.50	M807717	1.50	1.50	0.502
			124.50	126.00	M807718	1.50	1.50	0.781
126.00	127.60	Pyf-mg00.5 Pyrite f-mg 0.5% Locally diss f-mg py.	126.00	127.60	M807719	1.60	1.60	0.075
127.60	130.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	127.60	129.00	M807720	1.40	1.40	2.32
			129.00	130.50	M807721	1.50	1.50	1.580
			130.50	132.00	M807722	1.50	1.50	1.450
			132.00	133.50	M807723	1.50	1.50	2.34
			133.50	135.00	M807724	1.50	1.50	0.598
			135.00	136.50	M807725	1.50	1.50	0.671
			136.50	138.00	M807726	1.50	1.50	3.10
			138.00	139.50	M807727	1.50	1.50	5.46
139.50	141.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	139.50	141.46	M807728	1.96	1.96	2.84
141.46	157.04	SS04 Sericite-silica 4 Strong interstitial ser-sil alt.	141.46	143.46	M807729	2.00	2.00	0.091
			143.46	145.34	M807731	1.88	1.88	0.362
			145.34	147.00	M807732	1.66	1.66	2.27
			147.00	148.50	M807733	1.50	1.50	0.596
			148.50	150.00	M807734	1.50	1.50	0.578
			150.00	151.50	M807735	1.50	1.50	0.010
			151.50	153.00	M807736	1.50	1.50	0.129

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
157.04	181.55	MTN; Mot; Pat; PEG; Mass Melanotonalite; Mottled; Patchy; Pegmatite; Massive MTN (95%): Locally very weakly grades to AGR. PEG (5%)	153.00	154.50	M807737	1.50	1.50	0.161
			154.50	156.00	M807738	1.50	1.50	0.500
			156.00	157.04	M807739	1.04	1.04	0.409
157.04	181.55	SH03 Sericite-hematite dominant 3 Patchy mod, interstitial ser-hem alt.	157.04	159.00	M807740	1.96	1.96	0.394
157.50	159.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss, rare stringers.	159.00	160.50	M807741	1.50	1.50	0.108
			160.50	162.00	M807742	1.50	1.50	0.748
			162.00	163.50	M807743	1.50	1.50	1.030
			163.50	165.00	M807744	1.50	1.50	1.555
			165.00	166.50	M807746	1.50	1.50	0.142
			166.50	168.00	M807747	1.50	1.50	0.404
168.00	184.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and trace stringers.	168.00	169.50	M807748	1.50	1.50	0.440
			169.50	171.00	M807749	1.50	1.50	0.035
			171.00	172.50	M807750	1.50	1.50	1.145
			172.50	174.00	M807752	1.50	1.50	1.675
			174.00	175.50	M807753	1.50	1.50	0.102
			175.50	177.00	M807754	1.50	1.50	2.54
			177.00	178.50	M807755	1.50	1.50	0.386
			178.50	180.00	M807756	1.50	1.50	0.359
			180.00	181.55	M807757	1.55	1.55	0.992
181.55	222.00	MTN; Mot; Fol; PEG; Mass; MDK; Mass Melanotonalite; Mottled; Follated; Pegmatite; Massive; Mafic dyke 50°; Massive 50° MTN (90%) PEG (9%) MDK (1%): Two isolated dykes, approx 60cm-70cm.	181.55	183.00	M807758	1.45	1.45	0.015
			183.00	184.50	M807759	1.50	1.50	0.864
			184.50	186.00	M807761	1.50	1.50	0.012
186.00	187.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	186.00	187.50	M807762	1.50	1.50	0.581
			187.50	189.00	M807763	1.50	1.50	<0.005
189.00	190.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	189.00	190.50	M807764	1.50	1.50	0.274
			190.50	192.00	M807765	1.50	1.50	0.015
			192.00	193.50	M807766	1.50	1.50	0.242
			193.50	195.00	M807767	1.50	1.50	0.008

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.00	202.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	195.00	196.50	M807768	1.50	1.50	0.067
			196.50	198.00	M807769	1.50	1.50	<0.005
			198.00	199.50	M807770	1.50	1.50	0.012
			199.50	201.00	M807771	1.50	1.50	0.012
			201.00	202.50	M807772	1.50	1.50	0.254
			202.50	204.00	M807773	1.50	1.50	<0.005
			204.00	205.50	M807774	1.50	1.50	0.017
			205.50	207.00	M807776	1.50	1.50	0.038
			207.00	208.50	M807777	1.50	1.50	0.019
			208.50	210.00	M807778	1.50	1.50	0.056
			210.00	211.50	M807779	1.50	1.50	0.015
			211.50	213.00	M807780	1.50	1.50	0.288
			213.00	214.50	M807781	1.50	1.50	0.022
			214.50	216.00	M807782	1.50	1.50	0.015
			216.00	217.50	M807783	1.50	1.50	<0.005
			217.50	219.00	M807784	1.50	1.50	<0.005
			219.00	220.50	M807785	1.50	1.50	0.035
			220.50	222.00	M807786	1.50	1.50	0.006
222.00	End of DDH Number of samples: 141 Number of QAQC samples: 31 Total sampled length: 216.65							

Canadian Malartic GP Exploration Division

DDH: **BR-2022**

Claims title: FF1270

Section: 3115_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 37

Lot:

Described by: mstefanescu@osisko.com

From: 15/03/2012

Description date: 31/03/2012

To: 18/03/2012

Collar

Azimuth: 327.00°
Dip: -63.00°
Length: 216.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,422.2	613,421.711	613,422.189
North	5,421,966.5	5,421,966.615	5,421,966.460
Elevation	430.7	430.499	430.201

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.10°	-62.60°	No
ReflexEZS	21.00	325.10°	-62.60°	No
ReflexEZS	51.00	324.70°	-61.30°	No
ReflexEZS	105.00	324.70°	-59.90°	No
ReflexEZS	150.00	324.50°	-58.80°	No
ReflexEZS	201.00	324.50°	-57.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1725



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.74	CAS Casing Casing							
4.74	37.40	MTN; Mot; TON; Por; PEG; Mass; Por Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Massive; Porphyritic (~65%) Melanotonalite grading locally into tonalite (~25%) w/ interspersed pegmatites (~10%). Unit is locally foliated.	4.74	6.00	L166173	1.26	1.26	0.051	
			6.00	7.50	L166174	1.50	1.50	0.012	
			7.50	9.00	L166176	1.50	1.50	0.051	
			9.00	10.50	L166177	1.50	1.50	0.256	
			10.50	12.00	L166178	1.50	1.50	0.171	
			12.00	13.50	L166179	1.50	1.50	0.233	
			13.50	15.00	L166180	1.50	1.50	0.014	
			15.00	16.50	L166181	1.50	1.50	<0.005	
			16.50	18.00	L166182	1.50	1.50	0.006	
			18.00	19.50	L166183	1.50	1.50	0.071	
			19.50	21.00	L166184	1.50	1.50	0.147	
			21.00	22.50	L166185	1.50	1.50	0.029	
			22.50	24.00	L166186	1.50	1.50	0.299	
			24.00	25.50	L166187	1.50	1.50	0.034	
			25.50	27.00	L166188	1.50	1.50	0.159	
			27.00	28.50	L166189	1.50	1.50	0.082	
			28.50	30.00	L166191	1.50	1.50	<0.005	
			30.00	31.50	L166192	1.50	1.50	0.007	
			31.50	33.00	L166193	1.50	1.50	0.012	
			33.00	34.50	L166194	1.50	1.50	0.014	
			34.50	36.00	L166195	1.50	1.50	<0.005	
			36.00	37.40	L166196	1.40	1.40	0.008	
37.40	78.66	MTN; Mot; Fol; PEG; Mot Melanotonalite; Mottled; Foliated; Pegmatite; Mottled (~90%) Melanotonalite w/ interspersed discret and interstitial mottled pegmatites (~10%)	37.40	39.00	L166197	1.60	1.60	0.064	
			39.00	40.50	L166198	1.50	1.50	0.166	
			40.50	42.00	L166199	1.50	1.50	0.044	
			42.00	43.50	L166201	1.50	1.50	0.090	
			43.50	45.00	L166202	1.50	1.50	0.213	
			45.00	46.50	L166203	1.50	1.50	0.232	
			46.50	48.00	L166204	1.50	1.50	0.284	
			48.00	49.50	L166205	1.50	1.50	0.030	
			49.50	51.00	L166206	1.50	1.50	0.013	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			51.00	52.50	L166207	1.50	1.50	0.032
			52.50	54.00	L166208	1.50	1.50	0.020
			54.00	55.50	L166209	1.50	1.50	0.123
			55.50	57.00	L166210	1.50	1.50	0.016
			57.00	58.50	L166211	1.50	1.50	0.031
			58.50	60.00	L166212	1.50	1.50	0.023
			60.00	61.50	L166213	1.50	1.50	0.201
			61.50	63.00	L166214	1.50	1.50	0.411
			63.00	64.50	L166216	1.50	1.50	0.035
			64.50	66.00	L166217	1.50	1.50	0.045
			66.00	67.50	L166218	1.50	1.50	0.015
			67.50	69.00	L166219	1.50	1.50	0.219
			69.00	70.50	L166220	1.50	1.50	0.085
			70.50	72.00	L166221	1.50	1.50	0.068
			72.00	73.50	L166222	1.50	1.50	0.025
			73.50	75.00	L166223	1.50	1.50	0.233
			75.00	76.88	L166224	1.88	1.88	0.132
76.50	77.50	Gg Fault gouge fault gouge at multiple joints.	76.88	78.66	L166225	1.78	1.78	0.613
78.66	97.67	AGR; Pat; PEG; Mass; Mot; SMU; Shr Altered Granitoid; Patchy; Pegmatite; Massive; Mottled; Sheared mafic unit; Sheared (~70%) Altered granitoid w/ interspersed pegmatites, some siccified (~20%) and w/ rafts of sheared mafic units (~10%) at UC. The unit has some white quartz veining from major veins to veins.						
78.66	97.67	SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt w/ mod to strong frc hematite staining at U&LC. At LC, multiple joints w/ Ox.	78.66	80.61	L166226	1.95	1.95	0.312
			80.61	82.50	L166227	1.89	1.89	0.107
			82.50	84.00	L166228	1.50	1.50	0.080
			84.00	85.50	L166229	1.50	1.50	0.090
84.35	84.75	Shrh; Gg Shear healed 60°; Fault gouge mod to strong shear w/ minor fault gouge at multiple joints.	85.50	87.00	L166231	1.50	1.50	0.036
			87.00	88.50	L166232	1.50	1.50	0.037
			88.50	90.00	L166233	1.50	1.50	0.319
			90.00	91.50	L166234	1.50	1.50	0.159
			91.50	93.00	L166235	1.50	1.50	0.032

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.00	97.67	Gg Fault gouge minor fault gouge at multiple joints	93.00	94.50	L166236	1.50	1.50	0.108
			94.50	96.00	L166237	1.50	1.50	0.313
			96.00	97.67	L166238	1.67	1.67	0.043
97.67	100.50	SMU; Shr; AGR; Fol Sheared mafic unit 60°; Sheared; Altered Granitoid 60°; Foliated 60° 2 sheared mafic bodies (~85%) separated by a foliated unit of altered granitoid (~15%)						
97.67	100.50	ASF04 Ankerite-sericite-fuchsite dominant 4 ~95% mod to strong ser-ank alteration w/ tr fuchsite in ~75% of the SMUs. Hematite conc at multiple joints						
97.67	100.50	Shrh Shear healed 60° mod to strong shear, from 60 dtca to wavy.	97.67	99.00	L166239	1.33	1.33	0.568
			99.00	100.50	L166240	1.50	1.50	0.039
100.50	102.00	AGR; Fol; PEG; Int Altered Granitoid; Foliated; Pegmatite; Interstitial (~90%) altered granitoid w/ interspersed pegmatites (~10%).						
100.50	102.00	SHA04 Sericite-hematite-ankerite dominant 4 ~100% mod to strong ser-ank alt w/ weak hematite staining	100.50	102.00	L166241	1.50	1.50	0.010
102.00	107.27	SMU; Shr; AGR; Pat Sheared mafic unit 60°; Sheared; Altered Granitoid 60°; Patchy 60° (~98%) med dark sheared mafic unit w/ 10 cm inclave of altered granitoid (~2%).						
102.00	107.27	SA04 Sericite-ankerite dominant 4 ~70% mod to strong ser-ank alt.						
102.00	107.27	Shrh Shear healed 60° mod to strong shear dominantly at 60 dtca w/ local s-c fabric.	102.00	103.50	L166242	1.50	1.50	0.444
			103.50	105.26	L166243	1.76	1.76	0.155
			105.26	107.27	L166244	2.01	2.01	0.117
			107.27	109.12	L166246	1.85	1.85	0.036
			109.12	111.00	L166247	1.88	1.88	0.031
102.00	107.27	AGR; Pat; PEG; Int; SMU; Shr Altered Granitoid; Patchy; Pegmatite; Interstitial; Sheared mafic unit; Sheared (~84%) altered granitoid w/ interspersed pegmatites (~10%) and small rafts of sheared mafic unit (~1%) in the center of the unit and mafic dyke (~5%), from 90cm to 2cm in length towards lower contact.	111.00	112.50	L166248	1.50	1.50	0.052
			112.50	114.00	L166249	1.50	1.50	0.068
			114.00	115.50	L166250	1.50	1.50	0.061
			115.50	117.00	L166252	1.50	1.50	0.112
			117.00	118.50	L166253	1.50	1.50	0.075
118.50	120.00	L166254	1.50	1.50	0.303			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.27	159.00	SA05 Sericite-ankerite dominant 5 ~65% mod to strong ser-ank alt w/ ~25% patches of intense alt. and trace fuchsite in SMUs.	120.00	121.50	L166255	1.50	1.50	0.163
			121.50	123.00	L166256	1.50	1.50	0.332
			123.00	124.50	L166257	1.50	1.50	0.211
			124.50	126.00	L166258	1.50	1.50	0.462
			126.00	127.50	L166259	1.50	1.50	0.055
			127.50	129.00	L166261	1.50	1.50	0.344
			129.00	130.50	L166262	1.50	1.50	0.242
			130.50	132.00	L166263	1.50	1.50	0.394
			132.00	133.50	L166264	1.50	1.50	0.547
			133.50	135.00	L166265	1.50	1.50	0.203
135.00	138.00	Pyf-mg00.2 Pyrite f-mg 0.2% Conc in stringers, veins and disseminated in alt. halos.	135.00	136.50	L166266	1.50	1.50	0.711
			136.50	138.00	L166267	1.50	1.50	1.465
			138.00	139.50	L166268	1.50	1.50	0.887
			139.50	141.00	L166269	1.50	1.50	3.06
			141.00	142.50	L166270	1.50	1.50	0.975
			142.50	144.00	L166271	1.50	1.50	0.874
			144.00	145.50	L166272	1.50	1.50	0.585
			145.50	147.00	L166273	1.50	1.50	7.47
			147.00	148.50	L166274	1.50	1.50	0.267
			148.50	150.00	L166276	1.50	1.50	0.162
			150.00	151.50	L166277	1.50	1.50	0.463
			151.50	153.00	L166278	1.50	1.50	0.290
			153.00	154.50	L166279	1.50	1.50	1.115
			154.50	156.00	L166280	1.50	1.50	1.170
			156.00	157.50	L166281	1.50	1.50	0.287
159.00	213.36	SHA05 Sericite-hematite-ankerite dominant 5 ~60% mod to strong ser-ank alt w/ ~20% patches of intense alteration and ~25% patchy interstitial hematite weak to mod staining.	157.50	159.00	L166282	1.50	1.50	0.111
			159.00	160.50	L166283	1.50	1.50	0.007
			160.50	162.00	L166284	1.50	1.50	0.023
			162.00	163.50	L166285	1.50	1.50	0.013
			163.50	165.00	L166286	1.50	1.50	0.015

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
184.35 186.00 Pyf-cg00.2 Pyrite f-cg 0.2% conc at the margins of the MDKs.	165.00	166.50	L166287	1.50	1.50	0.068
	166.50	168.00	L166288	1.50	1.50	0.034
	168.00	169.50	L166289	1.50	1.50	0.008
	169.50	171.00	L166291	1.50	1.50	0.013
	171.00	172.50	L166292	1.50	1.50	0.008
	172.50	174.00	L166293	1.50	1.50	0.098
	174.00	175.50	L166294	1.50	1.50	0.132
	175.50	177.00	L166295	1.50	1.50	0.005
	177.00	178.50	L166296	1.50	1.50	0.076
	178.50	180.00	L166297	1.50	1.50	0.244
	180.00	181.50	L166298	1.50	1.50	0.143
	181.50	183.00	L166299	1.50	1.50	0.161
	183.00	184.50	L166301	1.50	1.50	0.275
	184.50	186.00	L166302	1.50	1.50	0.636
	186.00	187.50	L166303	1.50	1.50	0.090
	187.50	189.00	L166304	1.50	1.50	0.110
	189.00	190.50	L166305	1.50	1.50	0.068
	190.50	192.00	L166306	1.50	1.50	1.255
	192.00	193.50	L166307	1.50	1.50	0.036
	193.50	195.00	L166308	1.50	1.50	0.129
	195.00	196.50	L166309	1.50	1.50	<0.005
	196.50	198.00	L166310	1.50	1.50	0.106
	198.00	199.50	L166311	1.50	1.50	0.046
	199.50	201.00	L166312	1.50	1.50	0.014
	201.00	202.50	L166313	1.50	1.50	0.065
	202.50	204.00	L166314	1.50	1.50	0.015
	204.00	205.50	L166316	1.50	1.50	0.222
	205.50	207.00	L166317	1.50	1.50	0.424
207.00	208.50	L166318	1.50	1.50	0.113	
208.50	210.00	L166319	1.50	1.50	0.054	
210.00	211.50	L166320	1.50	1.50	0.211	
211.50	213.30	L166321	1.80	1.80	0.116	
213.30	214.50	L166322	1.20	1.20	0.294	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.36	216.00	SMU; Shr; AGR; Pat Sheared mafic unit; Sheared; Altered Granitoid; Patchy 2 sheared mafic units (~90%), w/ irregular contact separated by altered granitoid (~10%).						
213.36	216.00	ASF04 Ankerite-sericite-fuchsite dominant 4 ~85% mod to strong ser-ank alt w/ trace fuchsite.						
213.36	216.00	Shrh Shear healed 60° mod shear	214.50	216.00	L166323	1.50	1.50	0.049
216.00	End of DDH Number of samples: 139 Number of QAQC samples: 37 Total sampled length: 211.26							

Canadian Malartic GP Exploration Division

DDH:	BR-2023	Claims title:	FF1270	Section:	3420_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 7 (A5-21)	Lot:			
Described by:	jwilson@osisko.com	From:	15/03/2012	Description date:	31/03/2012
		To:	17/03/2012		

Collar					
Azimuth:	343.00°	PROPOSED	DRILLED	SPOTTED	
Dip:	-46.00°	East	613,609.0	613,612.646	613,610.411
Length:	117.00 m	North	5,422,222.0	5,422,214.071	5,422,213.387
		Elevation	435.0	437.512	437.880

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	340.00°	-45.40°	No					
ReflexEZS	24.00	340.00°	-45.40°	No					
ReflexEZS	51.00	339.10°	-44.20°	No					
ReflexEZS	111.00	338.10°	-42.90°	No					

Description		
PIN-1757a		
Core size:	NQ	Cemented: No
		Stored: Yes



Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.67	CAS Casing							
3.67	47.48	AGR; Vnd; Fra; MTN; SMU; PEG; Mot; Int Altered Granitoid; Veined; Fractured; Melanotonalite; Sheared mafic unit; Pegmatite; Mottled; Interstitial Transitional AGR/MTN (48%) grading to strongly sericitized AGR (47%) downhole with qtz veining and PEG (5%). Small patchy SMU <10cm in center of unit.	3.67	5.55	M768593	1.88	1.88		0.949
3.67	21.79	SHA03 Sericite-hematite-ankerite dominant 3 moderate sericite/ankerite alteration with weak patchy hematite alteration, mostly around fractured zones							
5.50	9.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, disseminated throughout interval	5.55	7.50	M768594	1.95	1.95		0.197
			7.50	9.00	M768595	1.50	1.50		0.263
9.00	21.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs in conjunction with qtz veins or as clusters	9.00	10.50	M768596	1.50	1.50		0.236
			10.50	12.00	M768597	1.50	1.50		0.564
			12.00	13.50	M768598	1.50	1.50		0.713
			13.50	15.00	M768599	1.50	1.50		0.399
			15.00	16.50	M768601	1.50	1.50		0.258
			16.50	18.00	M768602	1.50	1.50		0.318
			18.00	19.18	M768603	1.18	1.18		0.264
19.18	19.78	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding white to smoky grey flooded qtz veins with moly and minimal py	19.18	21.00	M768604	1.82	1.82		0.131
			21.00	22.50	M768605	1.50	1.50		0.272
21.79	47.48	SHA04 Sericite-hematite-ankerite dominant 4 strong sericite alteration with weak ankerite and hematite alteration	22.50	24.00	M768606	1.50	1.50		0.262
			24.00	25.50	M768607	1.50	1.50		0.276
			25.50	27.00	M768608	1.50	1.50		0.077
			27.00	28.50	M768609	1.50	1.50		0.537
			28.50	30.00	M768610	1.50	1.50		0.205
			30.00	31.50	M768611	1.50	1.50		0.425
			31.50	33.00	M768612	1.50	1.50		0.133
			33.00	34.50	M768613	1.50	1.50		0.438
21.79	22.00	Shrh Shear healed Sheared mafic unit							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.44	33.75	Gg; Shrh Fault gouge; Shear healed fault gouge with interstitial mud and short shear zone	34.50	36.00	M768614	1.50	1.50	1.475
			36.00	37.50	M768616	1.50	1.50	0.090
			37.50	39.00	M768617	1.50	1.50	0.490
			39.00	40.50	M768618	1.50	1.50	0.052
			40.50	42.00	M768619	1.50	1.50	0.420
			42.00	43.50	M768620	1.50	1.50	0.032
			43.50	45.00	M768621	1.50	1.50	0.857
45.00	52.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs as clusters or associated with qtz veins	45.00	46.50	M768622	1.50	1.50	1.165
			46.50	48.00	M768623	1.50	1.50	0.570
47.48	58.10	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled MTN (50%) with continuous PEG segments (50%). Interstitial sericite alteration within PEG close to lower contact. Unit contains 0.3% py.	48.00	49.50	M768624	1.50	1.50	0.975
			49.50	51.00	M768625	1.50	1.50	1.490
			51.00	52.50	M768626	1.50	1.50	1.535
			52.50	54.00	M768627	1.50	1.50	0.201
			54.00	55.50	M768628	1.50	1.50	<0.005
			55.50	57.00	M768629	1.50	1.50	0.098
58.10	65.16	SMU; Fol Sheared mafic unit; Foliated Continuous SMU (100%) with foliated calcite throughout	57.00	58.10	M768631	1.10	1.10	0.146
			58.10	60.00	M768632	1.90	1.90	0.009
			60.00	61.50	M768633	1.50	1.50	0.007
			61.50	63.35	M768634	1.85	1.85	<0.005
			63.35	65.16	M768635	1.81	1.81	<0.005
65.16	103.40	MTN; PEG; SQV; SQV Melanotonalite; Pegmatite; Sheared and/or brecciated quartz vein zone; Sheared and/or brecciated quartz vein zone MTN (49%) with high conc of cg to aplitic PEG (49%) with MDK (2%) uphole	65.16	67.10	M768636	1.94	1.94	0.023
			67.10	69.00	M768637	1.90	1.90	6.68
68.00	73.00	Pyf-mg00.7 Pyrite f-mg 0.7% euhedral to subhedral cubic, mineralization occurs as stringers or as clusters within MDK/alteration bands	69.00	70.50	M768638	1.50	1.50	2.06
			70.50	72.00	M768639	1.50	1.50	0.016
			72.00	73.50	M768640	1.50	1.50	0.058
			73.50	75.00	M768641	1.50	1.50	0.007
			75.00	76.50	M768642	1.50	1.50	0.016
			76.50	78.00	M768643	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.40	117.00	TON; Por; PEG; Pat; MTN Tonalite; Porphyritic; Pegmatite; Patchy; Melanotonalite TON (85%) with some transitional TON/MTN sections (5%) and PEG (10%)	78.00	79.50	M768644	1.50	1.50	0.007
			79.50	81.00	M768646	1.50	1.50	<0.005
			81.00	82.50	M768647	1.50	1.50	0.018
			82.50	84.00	M768648	1.50	1.50	<0.005
			84.00	85.50	M768649	1.50	1.50	<0.005
			85.50	87.00	M768650	1.50	1.50	<0.005
			87.00	88.50	M768652	1.50	1.50	0.007
			88.50	90.00	M768653	1.50	1.50	<0.005
			90.00	91.50	M768654	1.50	1.50	<0.005
			91.50	93.00	M768655	1.50	1.50	<0.005
			93.00	94.50	M768656	1.50	1.50	<0.005
			94.50	96.00	M768657	1.50	1.50	<0.005
			96.00	97.50	M768658	1.50	1.50	0.005
			97.50	99.00	M768659	1.50	1.50	0.005
			99.00	100.50	M768661	1.50	1.50	<0.005
			100.50	102.00	M768662	1.50	1.50	<0.005
			102.00	103.40	M768663	1.40	1.40	<0.005
			103.40	105.00	M768664	1.60	1.60	<0.005
			105.00	106.50	M768665	1.50	1.50	<0.005
			106.50	108.00	M768666	1.50	1.50	<0.005
			108.00	109.50	M768667	1.50	1.50	<0.005
			109.50	111.00	M768668	1.50	1.50	<0.005
			111.00	112.50	M768669	1.50	1.50	<0.005
			112.50	114.00	M768670	1.50	1.50	<0.005
114.00	115.50	M768671	1.50	1.50	<0.005			
115.50	117.00	M768672	1.50	1.50	<0.005			
117.00	End of DDH Number of samples: 74 Number of QAQC samples: 20 Total sampled length: 113.33							

Canadian Malartic GP Exploration Division

DDH:	BR-2024	Claims title:	802518	Section:	3160_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	cknight@osisko.com	From:	17/03/2012	Description date:	23/03/2012
		To:	20/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,596.0</td> <td>613,589.877</td> <td>613,591.729</td> </tr> <tr> <td>North</td> <td>5,421,775.0</td> <td>5,421,778.588</td> <td>5,421,778.811</td> </tr> <tr> <td>Elevation</td> <td>437.0</td> <td>436.377</td> <td>436.669</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,596.0	613,589.877	613,591.729	North	5,421,775.0	5,421,778.588	5,421,778.811	Elevation	437.0	436.377	436.669
	PROPOSED	DRILLED	SPOTTED														
East	613,596.0	613,589.877	613,591.729														
North	5,421,775.0	5,421,778.588	5,421,778.811														
Elevation	437.0	436.377	436.669														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>324.80°</td><td>-73.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>324.80°</td><td>-73.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>57.00</td><td>326.00°</td><td>-73.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>326.90°</td><td>-72.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>327.30°</td><td>-72.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>327.70°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>255.00</td><td>328.10°</td><td>-69.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>328.60°</td><td>-68.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.80°	-73.90°	No	ReflexEZS	30.00	324.80°	-73.90°	No	ReflexEZS	57.00	326.00°	-73.30°	No	ReflexEZS	102.00	326.90°	-72.90°	No	ReflexEZS	150.00	327.30°	-72.20°	No	ReflexEZS	201.00	327.70°	-71.80°	No	ReflexEZS	255.00	328.10°	-69.30°	No	ReflexEZS	300.00	328.60°	-68.90°	No
Type	Depth	Azimuth	Dip	Invalid																																										
Surface	0.00	324.80°	-73.90°	No																																										
ReflexEZS	30.00	324.80°	-73.90°	No																																										
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ReflexEZS	150.00	327.30°	-72.20°	No																																										
ReflexEZS	201.00	327.70°	-71.80°	No																																										
ReflexEZS	255.00	328.10°	-69.30°	No																																										
ReflexEZS	300.00	328.60°	-68.90°	No																																										

Description

PIN-1717a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.45	CAS Casing Casing							
3.45	61.37	MTN; Mot; Pat; PEG; Mass; AGR; Pat; SAG; Bx; MDK; Fol Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Altered Granitoid; Patchy; Sheared Altered Granitoid; Brecciated; Mafic dyke; Foliated MTN (70%): Weakly to mod transitional to AGR, dom constrained to 8m interval at top of unit. PEG (15%) AGR (12%): Result of weak to mod transitional MTN. SAG (2%): Mod healed brecciation to cataclasis. Locally strongly foliated to weakly sheared 40-55 dtca, cataclasis associated. Isolated unit, approx 4.5m. MDK (1%): Isolated unit, approx 2m.	3.45	5.30	M821318	1.85	1.85	0.087	
			5.30	7.30	M821319	2.00	2.00	0.011	
			7.30	9.00	M821320	1.70	1.70	0.049	
			9.00	10.50	M821321	1.50	1.50	0.029	
			10.50	12.00	M821322	1.50	1.50	0.024	
3.45	6.60	Ox03 Oxidation 3 Mod frac related oxidation							
11.55	38.44	SA03 Sericite-ankerite dominant 3 Patchy mod ser alt and locally associated, weak interstitial ank alt.	12.00	13.50	M821323	1.50	1.50	0.106	
			13.50	15.00	M821324	1.50	1.50	0.090	
			15.00	16.50	M821325	1.50	1.50	0.047	
			16.50	18.00	M821326	1.50	1.50	0.029	
18.00	26.20	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy MTN (55%) mod transitional to AGR (45%).	18.00	19.50	M821327	1.50	1.50	0.033	
			19.50	21.00	M821328	1.50	1.50	0.005	
			21.00	22.50	M821329	1.50	1.50	<0.005	
			22.50	24.25	M821331	1.75	1.75	0.010	
			24.25	26.20	M821332	1.95	1.95	0.036	
			26.20	27.85	M821333	1.65	1.65	<0.005	
27.85	31.23	PEG; Mass Pegmatite; Massive PEG	27.85	29.80	M821334	1.95	1.95	<0.005	
			29.80	31.23	M821335	1.43	1.43	0.006	
			31.23	33.00	M821336	1.77	1.77	0.020	
			33.00	34.50	M821337	1.50	1.50	0.025	
			34.50	36.00	M821338	1.50	1.50	0.028	
			36.00	37.50	M821339	1.50	1.50	0.006	
			37.50	39.00	M821340	1.50	1.50	<0.005	
			39.00	40.50	M821341	1.50	1.50	<0.005	
			40.50	42.00	M821342	1.50	1.50	0.007	
			42.00	43.50	M821343	1.50	1.50	0.016	
			43.50	45.00	M821344	1.50	1.50	<0.005	
			45.00	46.50	M821346	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			46.50	48.00	M821347	1.50	1.50	<0.005
			48.00	49.50	M821348	1.50	1.50	<0.005
			49.50	50.88	M821349	1.38	1.38	0.005
49.83	54.39	Bxh; Fln Breccia healed; Foliation Mod healed brecciation to cataclasis. Locally strongly foliated to weakly sheared 40-55 dtca, cataclasis associated. 25 cm strongly cataclasized to weakly sheared SMU raft.						
50.88	54.39	SAG; Bx Sheared Altered Granitoid 40°; Brecciated 40° Mod healed brecciation to cataclasis. Locally strongly foliated to weakly sheared 40-55 dtca, cataclasis associated. 25 cm strongly cataclasized to weakly sheared SMU raft.						
50.88	54.39	SH03 Sericite-hematite dominant 3 Mod interstitial ser hem alt.	50.88	52.50	M821350	1.62	1.62	0.066
			52.50	54.39	M821352	1.89	1.89	0.048
54.39	56.69	MDK; Fol; SMU; Shr Mafic dyke 50°; Foliated; Sheared mafic unit 50°; Sheared 50° MDK (95%): Strong to intense foliation 30-45 dtca, foliation is irregular with similar appearance to crenulation cleavage. Fold axis unattainable. 4cm clay rich gouge present in 10cm broken interval.						
		SMU (5%): Strong cataclasis to weak shearing 50 dtca.						
54.39	56.69	Fln; Shrh Foliation 50°; Shear healed Strong to intense foliation 30-45 dtca, foliation is irregular with similar appearance to crenulation cleavage. Fold axis unattainable. Upper approx 40cm of interval with strong cataclasis to weak shearing 50 dtca. 4cm clay rich gouge present in 10cm broken interval.	54.39	55.40	M821353	1.01	1.01	0.120
			55.40	56.69	M821354	1.29	1.29	0.018
56.69	58.50	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss and in rare stringers.	56.69	58.50	M821355	1.81	1.81	0.602
58.50	61.37	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	58.50	60.00	M821356	1.50	1.50	0.388
			60.00	61.37	M821357	1.37	1.37	0.322
61.37	100.94	AGR; Vnd; Pat; MTN; Pat Altered Granitoid; Veined; Patchy; Melanotonalite; Patchy AGR (95%) locally weakly transitional to MTN (5%). Some smoky grey qtz vns.						
61.37	100.94	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt, local inc in strength to strong.	61.37	63.00	M821358	1.63	1.63	0.118
			63.00	64.50	M821359	1.50	1.50	0.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.37	63.00	Mg Magnetite Diss f-mg mag.	64.50	66.00	M821361	1.50	1.50	0.031
			66.00	67.50	M821362	1.50	1.50	0.128
			67.50	69.00	M821363	1.50	1.50	0.120
69.00	79.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	69.00	70.50	M821364	1.50	1.50	0.315
			70.50	72.00	M821365	1.50	1.50	0.165
			72.00	73.50	M821366	1.50	1.50	0.058
			73.50	75.00	M821367	1.50	1.50	0.131
			75.00	76.50	M821368	1.50	1.50	0.073
			76.50	78.00	M821369	1.50	1.50	0.070
			78.00	79.50	M821370	1.50	1.50	0.124
			79.50	81.00	M821371	1.50	1.50	0.116
			81.00	82.50	M821372	1.50	1.50	0.097
			82.50	100.94	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	82.50	84.00	M821373
84.00	85.51	M821374				1.51	1.51	0.142
85.51	87.00	M821376				1.49	1.49	0.057
87.00	88.50	M821377				1.50	1.50	0.163
88.50	90.00	M821378				1.50	1.50	0.078
90.00	91.50	M821379				1.50	1.50	0.037
91.50	93.00	M821380				1.50	1.50	0.623
93.00	94.50	M821381				1.50	1.50	0.055
94.50	96.00	M821382				1.50	1.50	0.012
96.00	97.50	M821383				1.50	1.50	0.222
100.94	105.60	SMU; Shr; Bx Sheared mafic unit 80°; Sheared; Brecciated 80° Mod shearing 70 dtca overprinted by mod to strong healed brecciation and ank vn swarms.	97.50	99.00	M821384	1.50	1.50	0.531
			99.00	100.94	M821385	1.94	1.94	0.386
			100.94	102.00	M821386	1.06	1.06	0.125
			102.00	103.60	M821387	1.60	1.60	0.031
			103.60	105.60	M821388	2.00	2.00	0.138
100.94	103.53	SA03 Sericite-ankerite dominant 3 Mod interstitial ser-ank alt.						
103.53	105.60	ASF03 Ankerite-sericite-fuchsite dominant 3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.60	206.56	Mod interstitial ser-ank alt and locally associated weak, interstitial fuc alt. AGR; Vnd; PEG; Mass Altered Granitoid 75°; Veined 75°; Pegmatite; Massive 75° AGR (95%): Some to many smoky grey qtz vns. PEG (5%)	105.60	107.60	M821389	2.00	2.00	0.481
			107.60	109.40	M821391	1.80	1.80	0.202
			109.40	111.00	M821392	1.60	1.60	0.223
			111.00	112.50	M821393	1.50	1.50	0.096
			112.50	114.00	M821394	1.50	1.50	0.245
			114.00	115.50	M821395	1.50	1.50	0.053
			115.50	117.00	M821396	1.50	1.50	0.017
			117.00	118.50	M821397	1.50	1.50	0.036
			118.50	120.00	M821398	1.50	1.50	0.134
105.60	163.87	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.						
105.60	115.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.						
120.00	123.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	120.00	121.50	M821399	1.50	1.50	0.121
			121.50	123.00	M821401	1.50	1.50	0.065
123.00	124.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	123.00	124.50	M821402	1.50	1.50	0.068
124.50	127.50	Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5% F-mg py, diss and rare stringers. Locally diss f-cg mag.	124.50	126.00	M821403	1.50	1.50	0.060
			126.00	127.50	M821404	1.50	1.50	0.144
127.50	132.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	127.50	129.00	M821405	1.50	1.50	0.092
			129.00	130.50	M821406	1.50	1.50	0.132
			130.50	132.00	M821407	1.50	1.50	0.159
132.00	136.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	132.00	133.50	M821408	1.50	1.50	0.513
			133.50	135.00	M821409	1.50	1.50	0.259
			135.00	136.50	M821410	1.50	1.50	0.220
136.50	138.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	136.50	138.00	M821411	1.50	1.50	0.221
			138.00	139.50	M821412	1.50	1.50	0.081
			139.50	141.00	M821413	1.50	1.50	0.128
141.00	154.50	Pyf-mg00.2 Pyrite f-mg 0.2%	141.00	142.50	M821414	1.50	1.50	0.192

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.40	153.00	Vt;20%;Sgq;Ra;;; veinlet (1-5 mm) 20% smoky grey quartz random Many random to anastomosing smoky grey qtz vts.	142.50	144.00	M821416	1.50	1.50	0.430
			144.00	145.50	M821417	1.50	1.50	0.328
			145.50	147.00	M821418	1.50	1.50	0.392
			147.00	148.50	M821419	1.50	1.50	0.248
			148.50	150.00	M821420	1.50	1.50	0.469
			150.00	151.50	M821421	1.50	1.50	0.950
			151.50	153.00	M821422	1.50	1.50	0.579
			153.00	154.50	M821423	1.50	1.50	0.042
			154.50	156.00	M821424	1.50	1.50	0.092
			156.00	157.50	M821425	1.50	1.50	0.279
157.50	159.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	157.50	159.00	M821426	1.50	1.50	0.488
159.00	162.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	159.00	160.50	M821427	1.50	1.50	0.946
			160.50	162.00	M821428	1.50	1.50	1.295
162.00	166.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	162.00	163.50	M821429	1.50	1.50	1.040
			163.50	165.00	M821431	1.50	1.50	0.575
163.87	200.12	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.						
165.00	198.00	Vn;30%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 30% smoky grey quartz white quartz random Many random to anastomosing smoky grey qtz+/-white qtz vns and vts.	165.00	166.50	M821432	1.50	1.50	0.481
166.50	177.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	166.50	168.00	M821433	1.50	1.50	1.350
			168.00	169.50	M821434	1.50	1.50	2.24
			169.50	171.00	M821435	1.50	1.50	0.660
			171.00	172.50	M821436	1.50	1.50	2.00
			172.50	174.00	M821437	1.50	1.50	0.217
			174.00	175.50	M821438	1.50	1.50	0.952
			175.50	177.00	M821439	1.50	1.50	2.70
177.00	183.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	177.00	178.50	M821440	1.50	1.50	1.645
			178.50	180.00	M821441	1.50	1.50	1.415
			180.00	181.50	M821442	1.50	1.50	0.637

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.00	184.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	181.50	183.00	M821443	1.50	1.50	0.201
			183.00	184.50	M821444	1.50	1.50	1.495
184.50	189.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss, smoky grey qtz vn associated and rare stringers.	184.50	186.00	M821446	1.50	1.50	4.19
			186.00	187.50	M821447	1.50	1.50	0.865
			187.50	189.00	M821448	1.50	1.50	1.115
189.00	192.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	189.00	190.50	M821449	1.50	1.50	1.865
			190.50	192.00	M821450	1.50	1.50	1.840
192.00	193.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	192.00	193.50	M821452	1.50	1.50	1.350
			193.50	198.00	M821453	1.50	1.50	1.705
193.50	198.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	195.00	196.50	M821454	1.50	1.50	3.74
			196.50	198.00	M821455	1.50	1.50	1.570
			198.00	202.50	M821456	1.50	1.50	4.17
198.00	202.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, smoky grey qtz vn associated and rare stringers.	199.50	201.00	M821457	1.50	1.50	0.631
			201.00	202.70	M821458	1.70	1.70	0.766
200.12	206.56	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.	201.00	202.70	M821458	1.70	1.70	0.766
			202.50	204.00	M821459	2.00	2.00	1.255
202.50	204.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	202.70	204.70	M821459	2.00	2.00	1.255
			204.00	206.56	M821461	1.86	1.86	0.422
204.00	206.56	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	204.70	206.56	M821461	1.86	1.86	0.422
			206.56	209.80				
206.56	209.80	SAG; Shr; SMU; Shr Sheared Altered Granitoid 40°; Sheared; Sheared mafic unit 40°; Sheared 40° Mod to strong shearing 55-60 dtca in SAG (65%) and SMU (35%).	206.56	209.80				
			209.80	206.56				
206.56	209.80	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ser-ank alt and associated, patchy, very weak to weak fuc alt.	206.56	208.40	M821462	1.84	1.84	0.053
			208.40	209.80	M821463	1.40	1.40	1.945
206.56	209.80	Shrh Shear healed 40° Mod to strong shearing 55-60 dtca.	206.56	208.40	M821462	1.84	1.84	0.053
			208.40	209.80	M821463	1.40	1.40	1.945

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.80	240.41	AGR; Vnd; PEG; Mass Altered Granitoid 60°; Veined; Pegmatite; Massive AGR (85%) PEG (15%)	209.80	211.50	M821464	1.70	1.70	0.139
			211.50	213.00	M821465	1.50	1.50	0.083
			213.00	214.50	M821466	1.50	1.50	0.144
			214.50	216.00	M821467	1.50	1.50	0.107
209.80	219.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.						
209.80	216.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, smoky grey qtz vn associated and rare stringers.						
216.00	219.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss and stringers.	216.00	217.70	M821468	1.70	1.70	2.44
			217.70	219.00	M821469	1.30	1.30	2.40
219.00	243.31	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt, strength dec in PEG units.	219.00	220.50	M821470	1.50	1.50	0.123
			220.50	222.00	M821471	1.50	1.50	0.605
			222.00	223.50	M821472	1.50	1.50	1.080
			223.50	225.00	M821473	1.50	1.50	0.289
			225.00	226.50	M821474	1.50	1.50	0.381
			226.50	228.00	M821476	1.50	1.50	0.116
			228.00	229.50	M821477	1.50	1.50	0.119
			229.50	231.00	M821478	1.50	1.50	0.142
			231.00	232.55	M821479	1.55	1.55	0.191
219.00	232.55	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.						
232.55	234.35	PEG Pegmatite 45° PEG	232.55	234.35	M821480	1.80	1.80	0.371
			234.35	235.60	M821481	1.25	1.25	0.116
			235.60	237.00	M821482	1.40	1.40	0.033
			237.00	238.52	M821483	1.52	1.52	0.035
238.52	240.41	PEG; Mass Pegmatite 40°; Massive 40° PEG	238.52	240.41	M821484	1.89	1.89	0.010
240.41	259.08	MTN; Mass; PEG; Mass; AGR; Mass Melanotonalite 70°; Massive; Pegmatite; Massive; Altered Granitoid; Massive MTN (95%) weakly transitional to AGR (2%) for upper 3m of unit. PEG (5%)	240.41	242.30	M821485	1.89	1.89	0.005
			242.30	244.30	M821486	2.00	2.00	0.013
			244.30	246.00	M821487	1.70	1.70	0.133

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			246.00	247.50	M821488	1.50	1.50	0.008
			247.50	249.00	M821489	1.50	1.50	0.006
			249.00	250.50	M821491	1.50	1.50	0.232
			250.50	252.00	M821492	1.50	1.50	<0.005
			252.00	253.43	M821493	1.43	1.43	<0.005
			253.43	255.00	M821494	1.57	1.57	<0.005
			255.00	256.50	M821495	1.50	1.50	<0.005
			256.50	258.00	M821496	1.50	1.50	0.084
			258.00	259.08	M821497	1.08	1.08	<0.005
259.08	274.03	PEG; Mass; MDK; Mass Pegmatite; Massive; Mafic dyke 30°; Massive 30° PEG (75%) MDK (25%); Isolated unit, approx 4m.	259.08	261.00	M821498	1.92	1.92	<0.005
			261.00	262.50	M821499	1.50	1.50	<0.005
			262.50	264.00	M821501	1.50	1.50	<0.005
			264.00	265.50	M821502	1.50	1.50	<0.005
265.50	267.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py in chl-py vn.	265.50	267.14	M821503	1.64	1.64	0.824
267.00	270.00	Pyf-cg02 Pyrite f-cg 2% Diss f-cg py.	267.14	268.50	M821504	1.36	1.36	0.023
			268.50	270.00	M821505	1.50	1.50	0.012
270.00	271.63	Pyf-cg01 Pyrite f-cg 1% Diss f-cg py.	270.00	271.63	M821506	1.63	1.63	<0.005
			271.63	273.00	M821507	1.37	1.37	<0.005
			273.00	274.03	M821508	1.03	1.03	<0.005
274.03	290.66	MTN; Pat; Vnd; PEG; Mass Melanotonalite 30°; Patchy; Veined; Pegmatite 40°; Massive 40° MTN (65%) PEG (35%); Isolated unit at base of interval, approx 5.5m.						
274.03	290.66	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt. Strength dec in PEG units.	274.03	276.00	M821509	1.97	1.97	0.176
274.03	276.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.						
276.00	277.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	276.00	277.50	M821510	1.50	1.50	0.555
277.50	279.00	Pyf-mg00.2 Pyrite f-mg 0.2%	277.50	279.00	M821511	1.50	1.50	0.038
			279.00	280.50	M821512	1.50	1.50	0.284

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py, diss and rare stringers.	280.50	282.00	M821513	1.50	1.50	<0.005
			282.00	283.50	M821514	1.50	1.50	0.008
			283.50	285.00	M821516	1.50	1.50	0.018
285.00	290.66	PEG; Mass	285.00	286.50	M821517	1.50	1.50	0.489
		Pegmatite 40°; Massive 40°	286.50	288.00	M821518	1.50	1.50	0.047
		PEG	288.00	289.40	M821519	1.40	1.40	0.011
			289.40	290.66	M821520	1.26	1.26	<0.005
290.66	306.00	MTN; Pat; Vnd; AGR; Pat; Vnd						
		Melanotonalite 50°; Patchy; Veined; Altered Granitoid 50°; Patchy; Veined 50°						
		MTN (85%) weakly to mod transitional to AGR (15%)						
290.66	306.00	SHA04	290.66	292.50	M821521	1.84	1.84	0.207
		Sericite-hematite-ankerite dominant 4	292.50	294.00	M821522	1.50	1.50	0.165
		Patchy mod to strong interstitial ser-hem-ank alt.	294.00	295.50	M821523	1.50	1.50	0.071
			295.50	297.00	M821524	1.50	1.50	0.013
290.66	297.00	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		F-mg py, diss and rare stringers.						
297.00	298.50	Pyf-cg00.5	297.00	298.50	M821525	1.50	1.50	1.970
		Pyrite f-cg 0.5%	298.50	300.00	M821526	1.50	1.50	<0.005
		F-cg py, diss and rare stringers.	300.00	301.50	M821527	1.50	1.50	0.008
			301.50	303.00	M821528	1.50	1.50	<0.005
			303.00	304.50	M821529	1.50	1.50	<0.005
			304.50	306.00	M821531	1.50	1.50	<0.005
306.00		End of DDH						
		Number of samples: 197						
		Number of QAQC samples: 65						
		Total sampled length: 302.55						


Canadian Malartic GP Exploration Division

DDH:	BR-2025	Claims title:	FF1270	Section:	3345_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 7 (A5-21)	Lot:			
Described by:	kjedermann@osisko.com	From:	17/03/2012	Description date:	30/03/2012
		To:	20/03/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	318.00°	East	613,565.0	613,577.957	613,579.021
Dip:	-56.00°	North	5,422,166.0	5,422,157.278	5,422,155.434
Length:	142.00 m	Elevation	444.2	444.449	444.745

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	315.90°	-54.00°	No
ReflexEZS	21.00	315.90°	-54.00°	No
ReflexEZS	51.00	316.90°	-53.20°	No
ReflexEZS	141.00	317.30°	-51.10°	No

Description



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.10	CAS Casing							
2.10	21.19	CAS AGR; Pat; MTN; Mot Altered Granitoid; Patchy; Melanotonalite; Mottled 75% AGR, 25% MTN; rare (<5%) Qak Vn's; tr Py							
2.10	21.19	SHA03 Sericite-hematite-ankerite dominant 3 Mod per HE-dominant SHA in AGR/MTN	2.10	4.00	L167001	1.90	1.90	0.976	
			4.00	6.00	L167002	2.00	2.00	0.633	
			6.00	7.50	L167003	1.50	1.50	0.700	
			7.50	9.00	L167004	1.50	1.50	0.596	
			9.00	10.50	L167005	1.50	1.50	0.571	
			10.50	12.00	L167006	1.50	1.50	0.341	
			12.00	13.50	L167007	1.50	1.50	0.966	
			13.50	15.00	L167008	1.50	1.50	0.156	
			15.00	16.50	L167009	1.50	1.50	1.980	
			16.50	18.00	L167010	1.50	1.50	0.289	
			18.00	19.50	L167011	1.50	1.50	0.476	
			19.50	21.00	L167012	1.50	1.50	0.072	
			21.00	22.50	L167013	1.50	1.50	0.819	
21.19	42.52	AGR; Mass Altered Granitoid; Massive 100% AGR; some (<20%) Qak Vn's; tr Py; AGR grades into SAG approaching lower contact							
21.19	42.52	SA04 Sericite-ankerite dominant 4 Str per SA in AGR; min frc HE (absent in matrix)	22.50	24.00	L167014	1.50	1.50	2.47	
			24.00	25.50	L167016	1.50	1.50	1.365	
			25.50	27.00	L167017	1.50	1.50	0.628	
			27.00	28.50	L167018	1.50	1.50	1.115	
			28.50	30.00	L167019	1.50	1.50	2.28	
			30.00	31.50	L167020	1.50	1.50	0.932	
			31.50	33.00	L167021	1.50	1.50	0.663	
			33.00	34.50	L167022	1.50	1.50	1.145	
			34.50	36.00	L167023	1.50	1.50	1.255	
			36.00	37.50	L167024	1.50	1.50	0.527	
			37.50	39.00	L167025	1.50	1.50	1.390	
			39.00	40.73	L167026	1.73	1.73	4.48	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
40.67	42.14	Pyf-cg00.35 Pyrite f-cg 0.35% F-cg diss. Py in AGR	40.73	42.52	L167027	1.79	1.79	2.28
42.52	49.78	SQV; SAG; SMU; Shr Sheared and/or brecciated quartz vein zone; Sheared Altered Granitoid; Sheared mafic unit; Sheared 50% SQV, 40% SAG, 10% SMU						
42.52	49.78	SHA02 Sericite-hematite-ankerite dominant 2 Mod patchy/interstitial SHA in shear zone	42.52	44.00	L167028	1.48	1.48	0.196
			44.00	45.00	L167029	1.00	1.00	0.133
			45.00	46.50	L167031	1.50	1.50	0.183
			46.50	48.00	L167032	1.50	1.50	0.488
			48.00	49.81	L167033	1.81	1.81	0.061
49.78	81.12	AGR; Mass; Fol Altered Granitoid; Massive; Foliated 100% AGR, w/ varying alteration style/intensity; tr Py	49.81	51.00	L167034	1.19	1.19	0.994
			51.00	52.50	L167035	1.50	1.50	0.143
			52.50	54.00	L167036	1.50	1.50	0.703
			54.00	55.50	L167037	1.50	1.50	0.047
			55.50	57.00	L167038	1.50	1.50	0.563
			57.00	58.50	L167039	1.50	1.50	0.390
			58.50	60.00	L167040	1.50	1.50	2.87
			60.00	61.50	L167041	1.50	1.50	0.889
			61.50	63.00	L167042	1.50	1.50	0.250
			63.00	64.50	L167043	1.50	1.50	0.039
			64.50	66.00	L167044	1.50	1.50	0.130
			66.00	67.50	L167046	1.50	1.50	1.770
49.78	66.42	SA05 Sericite-ankerite dominant 5 Int per SA in AGR						
66.42	75.53	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	67.50	69.00	L167047	1.50	1.50	1.490
			69.00	70.50	L167048	1.50	1.50	1.745
			70.50	72.00	L167049	1.50	1.50	0.479
			72.00	73.50	L167050	1.50	1.50	2.10
			73.50	75.00	L167052	1.50	1.50	1.570
			75.00	76.50	L167053	1.50	1.50	2.93
75.53	103.26	SHA03 Sericite-hematite-ankerite dominant 3	76.50	78.00	L167054	1.50	1.50	0.500
			78.00	79.50	L167055	1.50	1.50	2.31

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.12	97.63	Mod per SHA in AGR, becoming wk/mod pat at depth (in AGR→MTN)	79.50	81.00	L167056	1.50	1.50	0.780
			81.00	82.50	L167057	1.50	1.50	0.312
		AGR; Mass; PEG; Mass; SMU	82.50	84.00	L167058	1.50	1.50	0.829
		Altered Granitoid; Massive; Pegmatite; Massive; Sheared mafic unit	84.00	85.50	L167059	1.50	1.50	0.047
		65% AGR, 20% PEG, 15% SMU; min Pat MTN	85.50	87.00	L167061	1.50	1.50	0.063
			87.00	88.50	L167062	1.50	1.50	1.120
			88.50	90.00	L167063	1.50	1.50	0.859
			90.00	91.50	L167064	1.50	1.50	0.232
			91.50	93.00	L167065	1.50	1.50	0.456
			93.00	94.50	L167066	1.50	1.50	0.159
			94.50	96.00	L167067	1.50	1.50	0.077
			96.00	97.50	L167068	1.50	1.50	0.057
			97.50	99.00	L167069	1.50	1.50	0.131
97.63	110.16	AGR; Pat; Wis; MTN; Mass; Mot	99.00	100.50	L167070	1.50	1.50	0.032
		Altered Granitoid; Patchy; Wispy; Melanotonalite; Massive; Mottled	100.50	102.00	L167071	1.50	1.50	0.303
		75% AGR, 25% MTN	102.00	103.50	L167072	1.50	1.50	0.028
			103.50	105.00	L167073	1.50	1.50	0.243
103.26	110.16	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Mod per to str pat, HE dominant SHA in AGR/MTN						
103.90	104.86	MDK; Fol	105.00	106.50	L167074	1.50	1.50	0.015
		Mafic dyke; Foliated	106.50	108.00	L167076	1.50	1.50	0.023
		100% MDK	108.00	109.08	L167077	1.08	1.08	0.022
			109.08	110.16	L167078	1.08	1.08	0.027
110.16	115.17	SMU; Fol	110.16	112.03	L167079	1.87	1.87	0.021
		Sheared mafic unit; Foliated	112.03	114.00	L167080	1.97	1.97	0.005
		100% drk grn SMU, w/ some (5-20%) Qak Vn layers	114.00	115.17	L167081	1.17	1.17	<0.005
115.17	142.00	MTN; Mass; Mot; PEG; Mass; SMU	115.17	117.00	L167082	1.83	1.83	0.006
		Melanotonalite; Massive; Mottled; Pegmatite; Massive; Sheared mafic unit	117.00	118.50	L167083	1.50	1.50	0.029
		80% MTN, 10% PEG (freq aplitic), 10% SMU (predominately at depth)	118.50	120.00	L167084	1.50	1.50	0.028
			120.00	121.50	L167085	1.50	1.50	0.109
			121.50	123.00	L167086	1.50	1.50	0.007
			123.00	124.50	L167087	1.50	1.50	<0.005
			124.50	126.00	L167088	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.17	121.45	HE03 Hematite dominant 3 Str pat HE in MTN/PEG	126.00	127.50	L167089	1.50	1.50	<0.005
			127.50	129.00	L167091	1.50	1.50	<0.005
			129.00	130.50	L167092	1.50	1.50	<0.005
			130.50	132.00	L167093	1.50	1.50	<0.005
			132.00	133.50	L167094	1.50	1.50	0.008
133.10	142.00	Ca03 Calcite 3 Mod per Ca infiltration in MTN/SMU	133.50	135.00	L167095	1.50	1.50	0.033
			135.00	136.50	L167096	1.50	1.50	<0.005
			136.50	138.00	L167097	1.50	1.50	<0.005
			138.00	139.50	L167098	1.50	1.50	<0.005
			139.50	141.00	L167099	1.50	1.50	0.006
			141.00	142.00	L167101	1.00	1.00	0.077
142.00	End of DDH Number of samples: 93 Number of QAQC samples: 23 Total sampled length: 139.90							

Canadian Malartic GP Exploration Division

DDH:	BR-2026	Claims title:	FF1270	Section:	3345_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	jwilson@osisko.com	From:	17/03/2012	Description date:	01/04/2012
		To:	18/03/2012		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,627.0	613,625.333	613,627.014
Dip:	-72.00°	North	5,422,072.0	5,422,073.104	5,422,071.985
Length:	27.00 m	Elevation	440.0	440.105	440.076

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.90°	-72.00°	No					
Surface	27.00	330.90°	-72.00°	No					

Description



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.98	CAS Casing							
1.98	27.00	MTN; Por; SMU; PEG Melanotonalite; Porphyritic; Sheared mafic unit; Pegmatite MTN (65%) with SMU section (10%) and continuous to patchy PEG (25%). High conc of py in alteration bands							
27.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division


DDH: BR-2026A	Claims title: FF1270	Section: 3345_E
	Township: 41 Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: jwilson@osisko.com	Lot:	
	From: 18/03/2012	Description date: 01/04/2012
	To: 20/03/2012	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,627.0	613,625.351	613,627.014
Dip:	-69.00°	North	5,422,072.0	5,422,073.122	5,422,071.985
Length:	210.00 m	Elevation	440.0	440.089	440.076

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid					
Surface	0.00	328.30°	-68.70°	No					
ReflexEZS	24.00	328.30°	-68.70°	No					
ReflexEZS	51.00	326.00°	-68.40°	No					
ReflexEZS	102.00	325.20°	-67.10°	No					
ReflexEZS	150.00	322.70°	-65.90°	No					
ReflexEZS	201.00	324.10°	-65.00°	No					
Type	Depth	Azimuth	Dip	Invalid					

Description

PIN-1751



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.55	CAS Casing							
2.55	9.91	MTN; Por Melanotonalite; Porphyritic 100% MTN with some small alteration bands	2.55	4.50	M771573	1.95	1.95		0.149
3.00	4.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in clusters	4.50	6.00	M771574	1.50	1.50		0.059
			6.00	7.50	M771576	1.50	1.50		0.097
			7.50	8.55	M771577	1.05	1.05		0.491
8.55	25.40	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	8.55	9.91	M771578	1.36	1.36		2.96
9.91	10.91	SMU Sheared mafic unit (100%)SMU with strongly fractured interval (~5cm) near upper contact							
9.91	10.91	Shrh Shear healed 20° strongly to moderately sheared mafic unit with ankerite filled veins	9.91	10.91	M771579	1.00	1.00		1.700
10.91	25.40	MTN; PEG; Pat; MDK Melanotonalite; Pegmatite; Patchy; Mafic dyke MTN (80%) with patchy sericite alteration with continuous to patchy PEG (19%) and MDK (1%, <20cm). Unit contains 0.5% py.	10.91	12.00	M771580	1.09	1.09		0.543
			12.00	13.50	M771581	1.50	1.50		1.330
			13.50	15.00	M771582	1.50	1.50		0.329
			15.00	16.50	M771583	1.50	1.50		0.390
			16.50	18.00	M771584	1.50	1.50		0.836
			18.00	19.50	M771585	1.50	1.50		2.07
			19.50	21.00	M771586	1.50	1.50		1.380
			21.00	22.50	M771587	1.50	1.50		1.380
			22.50	24.00	M771588	1.50	1.50		2.000
			24.00	25.40	M771589	1.40	1.40		1.880
25.40	28.09	SMU; PEG; Int; MDK; Fol Sheared mafic unit; Pegmatite; Interstitial; Mafic dyke; Foliated SMU (50%) with interstitial PEG (30%) and moderately foliated MDK (20%). Unit contains 0.4% py							
25.40	27.10	Shrh Shear healed 20° strongly sheared mafic unit with ankerite healed fractures							
25.40	66.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs in clusters	25.40	27.00	M771591	1.60	1.60		1.380
			27.00	28.79	M771592	1.79	1.79		0.437

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.09	67.98	MTN; PEG; Int; AGR Melanotonalite; Pegmatite; Interstitial; Altered Granitoid MTN (55%) with local AGR/alteration halos around veins with continuous to interstitial PEG (30%). Unit contains 0.4% py.	28.79	30.00	M771593	1.21	1.21	2.68
			30.00	31.50	M771594	1.50	1.50	0.305
			31.50	33.00	M771595	1.50	1.50	0.074
			33.00	34.50	M771596	1.50	1.50	4.95
			34.50	36.00	M771597	1.50	1.50	0.844
			36.00	37.50	M771598	1.50	1.50	0.282
			37.50	39.00	M771599	1.50	1.50	0.205
			39.00	40.50	M771601	1.50	1.50	1.135
			40.50	42.00	M771602	1.50	1.50	0.608
			42.00	43.50	M771603	1.50	1.50	0.198
			43.50	45.00	M771604	1.50	1.50	0.565
			45.00	46.50	M771605	1.50	1.50	1.065
			46.50	48.00	M771606	1.50	1.50	0.914
			48.00	49.50	M771607	1.50	1.50	0.405
			49.50	51.00	M771608	1.50	1.50	0.206
			51.00	52.50	M771609	1.50	1.50	0.234
			52.50	54.00	M771610	1.50	1.50	0.345
			54.00	55.50	M771611	1.50	1.50	0.010
			55.50	57.00	M771612	1.50	1.50	0.116
			57.00	58.50	M771613	1.50	1.50	0.039
			58.50	60.00	M771614	1.50	1.50	0.055
60.00	61.50	M771616	1.50	1.50	0.023			
61.50	63.00	M771617	1.50	1.50	0.014			
63.00	64.50	M771618	1.50	1.50	0.044			
64.50	66.00	M771619	1.50	1.50	0.252			
66.00	67.78	M771620	1.78	1.78	0.358			
67.78	69.00	M771621	1.22	1.22	0.750			
69.00	70.50	M771622	1.50	1.50	1.070			
67.98	74.54	SMU; PEG; Int Sheared mafic unit; Pegmatite; Interstitial SMU (95%) with ankerite veins and interstitial PEG (5%) at upper contact	70.50	72.00	M771623	1.50	1.50	0.163
			72.00	73.00	M771624	1.00	1.00	0.107
			73.00	74.54	M771625	1.54	1.54	0.144
69.98	74.54	Shrh; Bxo Shear healed; Breccia open strongly to moderately sheared mafic unit with local brecciation						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.54	80.10	MDK; Pat; MTN; Pat; PEG; Int Mafic dyke; Patchy; Melanotonalite; Patchy; Pegmatite; Interstitial	74.54	76.50	M771626	1.96	1.96	0.006
			76.50	79.00	M771627	2.50	2.50	0.008
78.81	101.29	Patchy, intermixed MTN (50%) and MDK (40%) with interstitial PEG (10%) downhole Shrh; Bxh Shear healed; Breccia healed Strongly sheared mafic unit with brecciation in the center of the interval with clasts that show shearing. Interval contains rubble zones in the upper, middle and lower portion of the interval	79.00	80.10	M771628	1.10	1.10	0.015
			80.10	81.40	M771629	1.30	1.30	0.089
80.10	98.40	SMU; Bx Sheared mafic unit; Brecciated Highly oxidized up hole, moderate brecciation with clasts that show shearing	81.40	84.00	M771631	2.60	2.60	0.460
			84.00	85.50	M771632	1.50	1.50	0.277
			80.10	85.00	SHA04; Ox Sericite-hematite-ankerite dominant 4; Oxidation ser-hem alteration consistent, hematite alteration occurs close to fractures, oxidation is fracture related			
85.00	96.23	SHA03 Sericite-hematite-ankerite dominant 3 ser-hem alt pervasive, hem alt and oxidation patchy	85.50	87.00	M771633	1.50	1.50	0.144
			87.00	88.50	M771634	1.50	1.50	0.078
			88.50	90.00	M771635	1.50	1.50	0.104
			90.00	91.50	M771636	1.50	1.50	0.704
			91.50	93.00	M771637	1.50	1.50	1.785
			93.00	94.50	M771638	1.50	1.50	0.255
			94.50	96.00	M771639	1.50	1.50	0.128
			96.00	97.10	M771640	1.10	1.10	0.098
96.23	102.51	SHA04 Sericite-hematite-ankerite dominant 4 ser-ank alteration pervasive, hematite alteration fractured related	97.10	98.40	M771641	1.30	1.30	0.176
			98.40	100.00	M771642	1.60	1.60	7.83
98.40	101.24	SAG; SMU Sheared Altered Granitoid; Sheared mafic unit SAG (75%) bands with intercalated SMU (25%) and rubble zone with oxidation	100.00	101.29	M771643	1.29	1.29	4.00
			101.24	103.27	M771644	1.98	1.98	1.705
101.24	114.41	MTN; Pat; AGR Melanotonalite; Patchy; Altered Granitoid transitional AGR/MTN (35%) at upper contact grading into MTN (65%) downhole	103.27	105.00	M771646	1.73	1.73	0.223
			105.00	106.50	M771647	1.50	1.50	0.444
			106.50	108.00	M771648	1.50	1.50	0.196
			108.00	109.50	M771649	1.50	1.50	1.855

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.50	112.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	109.50	111.00	M771650	1.50	1.50	1.325
			111.00	112.50	M771652	1.50	1.50	12.90
			112.50	114.41	M771653	1.91	1.91	0.835
114.41	141.92	AGR; Vnd; PEG; Pat; MTN; Pat Altered Granitoid; Veined; Pegmatite; Patchy; Melanotonalite; Patchy AGR (85%) with patchy MTN (5%) and patchy to continuous PEG (10%)	114.41	115.50	M771654	1.09	1.09	0.544
			115.50	117.00	M771655	1.50	1.50	2.12
			117.00	118.50	M771656	1.50	1.50	1.200
117.28	117.89	Vm;4%;Qtz;Ra;;; major vein (10 cm or greater) 4% white quartz random White Qtz vein with minimal py and moly mineralization	118.50	120.00	M771657	1.50	1.50	0.857
			120.00	121.50	M771658	1.50	1.50	1.515
			121.50	123.00	M771659	1.50	1.50	0.342
			123.00	124.50	M771661	1.50	1.50	2.61
			124.50	126.00	M771662	1.50	1.50	0.355
			126.00	127.50	M771663	1.50	1.50	10.20
126.73	127.00	Vm;4%;Qtz;Ra;;; major vein (10 cm or greater) 4% white quartz random White Qtz vein with moly and py conc around edges	127.50	129.00	M771664	1.50	1.50	0.190
			129.00	130.50	M771665	1.50	1.50	1.185
			130.50	132.00	M771666	1.50	1.50	0.203
			132.00	133.50	M771667	1.50	1.50	0.091
			133.50	135.00	M771668	1.50	1.50	0.095
			135.00	136.50	M771669	1.50	1.50	0.613
			136.50	138.00	M771670	1.50	1.50	0.613
138.00	142.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with veining	138.00	139.50	M771671	1.50	1.50	0.680
			139.50	141.00	M771672	1.50	1.50	1.095
			141.00	142.50	M771673	1.50	1.50	0.199
141.92	177.53	MTN; Fol; PEG; Mot Melanotonalite; Foliated; Pegmatite; Mottled Locally foliated MTN (80%) with PEG (20%)	142.50	144.00	M771674	1.50	1.50	0.193
			144.00	145.50	M771676	1.50	1.50	0.089
			145.50	147.00	M771677	1.50	1.50	0.290
			147.00	148.50	M771678	1.50	1.50	0.383
			148.50	150.00	M771679	1.50	1.50	1.030
150.00	151.50	Pyf-cg00.3 Pyrite f-cg 0.3% subhedral cubic, mineralization occurs associated with veining	150.00	151.50	M771680	1.50	1.50	0.534
			151.50	153.00	M771681	1.50	1.50	0.237
			153.00	154.50	M771682	1.50	1.50	0.094
			154.50	156.00	M771683	1.50	1.50	0.311
			156.00	157.50	M771684	1.50	1.50	0.051

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
157.50	159.00	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization occurs in clusters associated with qtz veining	157.50	159.00	M771685	1.50	1.50	0.529
			159.00	160.50	M771686	1.50	1.50	0.197
			160.50	162.00	M771687	1.50	1.50	0.274
			162.00	163.50	M771688	1.50	1.50	0.169
			163.50	165.00	M771689	1.50	1.50	0.318
			165.00	166.50	M771691	1.50	1.50	0.330
			166.50	168.00	M771692	1.50	1.50	0.098
168.00	171.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs associated to qtz veining or as clusters	168.00	169.50	M771693	1.50	1.50	1.035
			169.50	171.00	M771694	1.50	1.50	2.58
			171.00	172.50	M771695	1.50	1.50	0.377
			172.50	174.00	M771696	1.50	1.50	0.058
			174.00	175.60	M771697	1.60	1.60	0.010
175.60	177.53	M771698	1.93	1.93	0.043			
177.53	188.09	AGR; PEG; Mot; Pat Altered Granitoid; Pegmatite; Mottled; Patchy Short AGR interval (80%) with patchy to continuous PEG (20%)						
177.53	191.20	SHA03 Sericite-hematite-ankerite dominant 3 moderate ser/ank alteration with patchy hem	177.53	178.60	M771699	1.07	1.07	0.075
			178.60	180.00	M771701	1.40	1.40	0.165
			180.00	181.50	M771702	1.50	1.50	0.022
			181.50	183.00	M771703	1.50	1.50	0.164
			183.00	184.50	M771704	1.50	1.50	2.10
			184.50	186.25	M771705	1.75	1.75	0.062
186.25	188.09	M771706	1.84	1.84	0.100			
188.09	210.00	MTN; Fol; AGR; Pat; Mot Melanotonalite; Foliated; Altered Granitoid; Patchy; Mottled Upper portion consists of transitional AGR/MTN (45%) grading into MTN (40%) with PEG (15%) throughout interval	188.09	189.23	M771707	1.14	1.14	<0.005
			189.23	190.50	M771708	1.27	1.27	<0.005
			190.50	192.00	M771709	1.50	1.50	0.006
			192.00	193.50	M771710	1.50	1.50	0.019
			193.50	195.00	M771711	1.50	1.50	0.015
			195.00	196.50	M771712	1.50	1.50	0.057
			196.50	198.00	M771713	1.50	1.50	0.014
			198.00	199.50	M771714	1.50	1.50	0.079
199.50	201.00	M771716	1.50	1.50	0.039			
201.00	202.50	M771717	1.50	1.50	0.014			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	202.50	204.00	M771718	1.50	1.50	0.007
	204.00	205.50	M771719	1.50	1.50	0.007
	205.50	207.00	M771720	1.50	1.50	0.048
	207.00	208.50	M771721	1.50	1.50	<0.005
	208.50	210.00	M771722	1.50	1.50	<0.005
210.00 End of DDH Number of samples: 138 Number of QAQC samples: 37 Total sampled length: 207.45						

Canadian Malartic GP Exploration Division


DDH:	BR-2027	Claims title:	FF1270
		Township:	41 Zone
		Range:	
		Lot:	
Drilled by:	Major 37	From:	18/03/2012
Described by:	gkamta@osisko.com	To:	21/03/2012
		Section:	3185_E
		Level:	
		Work place:	Hammond Reef
		Description date:	27/03/2012

Collar				
Azimuth:	327.00°	PROPOSED	DRILLED	SPOTTED
Dip:	-65.00°	East	613,500.983	613,500.983
Length:	198.00 m	North	5,421,970.992	5,421,970.992
		Elevation	433.932	433.932

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.30°	-66.20°	No
ReflexEZS	21.00	321.30°	-66.20°	No
ReflexEZS	24.00	321.70°	-66.00°	No
ReflexEZS	51.00	322.50°	-65.50°	No
ReflexEZS	102.00	322.50°	-64.50°	No
ReflexEZS	150.00	324.00°	-63.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.40	CAS Casing							
1.40	33.63	MTN; Mass Melanotonalite; Massive 70% Green grey fine to medium grained melanotonalite, F-mg Qtz and f-psar grained locally grading to altered granitoid, 25% green fine-medium grained porphyric tonalite, rare Qtz veins patchy 5% pale pink patch and mottled fine grained pegmatite	1.40	3.00	M818780	1.60	1.60	<0.005	
			3.00	4.50	M818781	1.50	1.50	<0.005	
			4.50	6.00	M818782	1.50	1.50	<0.005	
			6.00	7.50	M818783	1.50	1.50	0.017	
			7.50	9.00	M818784	1.50	1.50	0.015	
			9.00	10.50	M818785	1.50	1.50	0.208	
			10.50	12.00	M818786	1.50	1.50	0.045	
			12.00	13.50	M818787	1.50	1.50	0.022	
			13.50	15.00	M818788	1.50	1.50	0.104	
			15.00	16.50	M818789	1.50	1.50	<0.005	
			16.50	18.00	M818791	1.50	1.50	<0.005	
			18.00	19.50	M818792	1.50	1.50	0.513	
			19.50	21.00	M818793	1.50	1.50	<0.005	
			21.00	22.50	M818794	1.50	1.50	0.005	
			22.50	24.00	M818795	1.50	1.50	0.011	
			24.00	25.50	M818796	1.50	1.50	0.159	
			25.50	27.00	M818797	1.50	1.50	0.100	
			27.00	28.35	M818798	1.35	1.35	<0.005	
			28.35	30.00	M818799	1.65	1.65	0.016	
			30.00	32.00	M818801	2.00	2.00	<0.005	
			32.00	33.63	M818802	1.63	1.63	0.031	
33.63	71.53	MTN; Mass Melanotonalite 50°; Massive 50° 95% Green grey patchy yellow fine-medium grained mottled melanotonalite, spotty grading to AGR, lower contact strongly hematized patchy light pink pegmatite, 5% intersect by fine grained green grey mafic dyke with Qz-sericite stringers veinlets	33.63	34.80	M818803	1.17	1.17	0.091	
			34.80	36.00	M818804	1.20	1.20	<0.005	
			36.00	37.50	M818805	1.50	1.50	<0.005	
			37.50	39.00	M818806	1.50	1.50	0.417	
			39.00	40.50	M818807	1.50	1.50	0.204	
			40.50	42.00	M818808	1.50	1.50	0.014	
			42.00	43.50	M818809	1.50	1.50	<0.005	
			43.50	45.00	M818810	1.50	1.50	0.116	
			45.00	46.50	M818811	1.50	1.50	0.068	
			46.50	48.00	M818812	1.50	1.50	0.017	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.53	107.10	AGR; Mass Altered Granitoid 40°; Massive 40° 95% Pinkish patchy green fine grained altered granitoid with some flooding white qtz veins, localized shear zone with fault gouge and weathering red brick alteration 5% patchy light pink mottled pegmatite	48.00	49.50	M818813	1.50	1.50	0.104
			49.50	51.40	M818814	1.90	1.90	0.040
			51.40	53.18	M818816	1.78	1.78	0.467
			53.18	54.55	M818817	1.37	1.37	<0.005
			54.55	55.80	M818818	1.25	1.25	0.062
			55.80	57.00	M818819	1.20	1.20	0.234
			57.00	58.50	M818820	1.50	1.50	0.981
			58.50	60.00	M818821	1.50	1.50	0.381
			60.00	61.50	M818822	1.50	1.50	0.035
			61.50	63.00	M818823	1.50	1.50	0.051
			63.00	64.50	M818824	1.50	1.50	0.071
			64.50	66.00	M818825	1.50	1.50	0.300
			66.00	67.50	M818826	1.50	1.50	0.332
			67.50	69.00	M818827	1.50	1.50	0.006
			69.00	70.45	M818828	1.45	1.45	<0.005
			70.45	71.53	M818829	1.08	1.08	0.024
			71.53	103.05	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to locally strong altered granitoid alteration	71.53	73.50	M818831
73.50	75.00	M818832				1.50	1.50	0.008
75.00	76.50	M818833				1.50	1.50	0.017
76.50	78.00	M818834				1.50	1.50	<0.005
78.00	79.50	M818835				1.50	1.50	0.007
78.20	79.40	Gg Fault gouge 80° AGR with altered green-red brick fault gouge	79.50	81.00	M818836	1.50	1.50	<0.005
			81.00	82.43	M818837	1.43	1.43	<0.005
			82.43	84.00	M818838	1.57	1.57	0.015
			84.00	85.50	M818839	1.50	1.50	0.352
			85.50	87.00	M818840	1.50	1.50	0.035
			87.00	88.50	M818841	1.50	1.50	<0.005
			88.50	90.00	M818842	1.50	1.50	0.018
			90.00	91.50	M818843	1.50	1.50	0.021
			91.50	93.00	M818844	1.50	1.50	0.321
93.00	94.50	M818846	1.50	1.50	0.051			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			94.50	96.00	M818847	1.50	1.50	<0.005
			96.00	97.50	M818848	1.50	1.50	0.149
			97.50	99.00	M818849	1.50	1.50	0.059
			99.00	100.50	M818850	1.50	1.50	0.384
			100.50	102.00	M818852	1.50	1.50	0.200
			102.00	103.50	M818853	1.50	1.50	0.155
			103.50	105.22	M818854	1.72	1.72	0.275
105.22	111.00	Vm;;Sgq;Fl;60°;; major vein (10 cm or greater) smoky grey quartz flooding 60° Flooding and infilled white to smoky grey	105.22	107.00	M818855	1.78	1.78	<0.005
107.00	117.25	ASF03 Ankerite-sericite-fuchsite dominant 3 Moderate- patchy strong alteration, patchy hematized						
107.00	123.00	Fln; Bxh Foliation 60°; Breccia healed Shear mafic unit weakly foliated and brecciated	107.00	108.70	M818856	1.70	1.70	0.058
107.10	123.57	SMU; Fol; Bx Sheared mafic unit 50°; Foliated; Brecciated 50° 85% yellowy green fine grained shear mafic unit, foliation 40-60 dg/ca, brecciated with sericite-ankerite- fuschite alteration, stockwork qtz-chl-sr stringers veinlets, some fooding qtz veins. 10% inersect by pinkish pegmatite locally breaccied with gneissic foliation, 3% green grey fine grained altered granitoid	108.70	109.80	M818857	1.10	1.10	0.005
			109.80	111.00	M818858	1.20	1.20	0.060
			111.00	112.50	M818859	1.50	1.50	0.038
			112.50	114.00	M818861	1.50	1.50	0.128
			114.00	115.50	M818862	1.50	1.50	0.042
			115.50	117.23	M818863	1.73	1.73	0.018
			117.23	118.50	M818864	1.27	1.27	0.141
			118.50	120.00	M818865	1.50	1.50	0.142
			120.00	121.02	M818866	1.02	1.02	0.177
			121.02	122.51	M818867	1.49	1.49	0.205
			122.51	123.57	M818868	1.06	1.06	0.204
123.57	191.40	AGR; Mass Altered Granitoid 90°; Massive 90° 95% fine grained yellowy green altered granitoid with some fooding and infilled white-smoky grey Qz veins, locally shear with somes fault gouge 10-15 cm 5% white- smoky white qtz veins with some wall rocks	123.57	124.75	M818869	1.18	1.18	2.16
123.57	124.75	Vm;90%;Sgq;ln;80°;; major vein (10 cm or greater) 90% smoky grey quartz infilled fractures 80° Massive white to smoky major qtz veins stringers with s SER-ANK, weathering						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.75	175.50	alteration SA04						
124.75	187.00	Sericite-ankerite dominant 4 Pycg00.2	124.75	126.00	M818870	1.25	1.25	1.005
125.15	125.25	Pyrite cg 0.2% Fine- coarse grained disseminated pyrite Gg						
125.60	125.85	Fault gouge 70° Fault gouge in altered granitoid with weathering altered (oxydation) Gg						
126.00	135.00	Fault gouge 70° Fault gouge in altered granitoid with weathering altered (oxydation) Vn;;Sgq;Fl;;	126.00	127.50	M818871	1.50	1.50	0.755
		vein (5 mm - 10 cm) smoky grey quartz flooding	127.50	129.00	M818872	1.50	1.50	2.27
		Disseminated flooding QZ veins	129.00	130.50	M818873	1.50	1.50	1.385
			130.50	132.00	M818874	1.50	1.50	0.516
			132.00	133.50	M818876	1.50	1.50	0.535
			133.50	135.00	M818877	1.50	1.50	3.56
			135.00	136.50	M818878	1.50	1.50	0.668
			136.50	138.00	M818879	1.50	1.50	0.326
			138.00	139.50	M818880	1.50	1.50	1.195
			139.50	141.00	M818881	1.50	1.50	0.400
			141.00	142.50	M818882	1.50	1.50	0.197
			142.50	144.00	M818883	1.50	1.50	0.565
			144.00	145.50	M818884	1.50	1.50	12.50
144.83	145.20	Vm;100%;Sgq;In;70°;Pycg00.2 Mo;	145.50	147.00	M818885	1.50	1.50	1.560
		major vein (10 cm or greater) 100% smoky grey quartz infilled fractures	147.00	148.50	M818886	1.50	1.50	3.88
		70° Pyrite cg 0.2% Molybdenite	148.50	150.00	M818887	1.50	1.50	0.843
		White to smoky massive qtz veins with SER-ANK altered walls rocks	150.00	151.50	M818888	1.50	1.50	0.646
			151.50	153.00	M818889	1.50	1.50	1.260
			153.00	154.50	M818891	1.50	1.50	20.5
153.80	157.00	Vm;90%;Qtz;In;;Mo Pycg;	154.50	155.70	M818892	1.20	1.20	92.0
		major vein (10 cm or greater) 90% infilled fractures	155.70	157.08	M818893	1.38	1.38	1.930
		White to spotty smoky grey qtz veins patchy SER-ANK altered walls rocks	157.08	159.00	M818894	1.92	1.92	2.22
			159.00	160.50	M818895	1.50	1.50	2.45

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			160.50	162.00	M818896	1.50	1.50	2.94
			162.00	163.50	M818897	1.50	1.50	1.960
			163.50	165.00	M818898	1.50	1.50	1.800
			165.00	166.50	M818899	1.50	1.50	1.030
			166.50	168.00	M818901	1.50	1.50	2.01
			168.00	169.50	M818902	1.50	1.50	1.695
			169.50	171.00	M818903	1.50	1.50	2.97
170.00	178.00	Vn;;Qtz;Fl;50°;; vein (5 mm - 10 cm) white quartz flooding 50° white to smoky grey QZ veins	171.00	172.50	M818904	1.50	1.50	2.50
			172.50	174.00	M818905	1.50	1.50	0.534
			174.00	175.50	M818906	1.50	1.50	1.195
175.50	191.40	SHA03 Sericite-hematite-ankerite dominant 3 Altered granitoid with moderate to strong alteration	175.50	177.00	M818907	1.50	1.50	0.480
			177.00	178.50	M818908	1.50	1.50	0.485
			178.50	180.00	M818909	1.50	1.50	1.085
			180.00	181.50	M818910	1.50	1.50	0.753
			181.50	183.00	M818911	1.50	1.50	0.156
			183.00	184.50	M818912	1.50	1.50	0.558
			184.50	186.00	M818913	1.50	1.50	0.640
			186.00	187.50	M818914	1.50	1.50	0.389
			187.50	189.00	M818916	1.50	1.50	1.335
			189.00	190.30	M818917	1.30	1.30	0.105
			190.30	191.40	M818918	1.10	1.10	0.306
191.40	198.00	MTN; Mass Melanotonalite 35°; Massive 35° 98% Pinkish grey fine grained melanotonalite grading to altered granitoid, upper contact 2% pinkish mottled fine grained mottled pegmatite locally broken and qtz- f spar rich,	191.40	193.40	M818919	2.00	2.00	0.669
			193.40	195.00	M818920	1.60	1.60	0.422
			195.00	196.50	M818921	1.50	1.50	0.092
			196.50	198.00	M818922	1.50	1.50	0.574
198.00	End of DDH Number of samples: 132 Number of QAQC samples: 40 Total sampled length: 196.60							

Canadian Malartic GP Exploration Division

DDH: BR-2028

Claims title: FF1270

Section: 3345_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 7 (A5-21)

Lot:

Described by: amcbreairty@osisko.com

From: 20/03/2012

Description date: 03/04/2012

To: 24/03/2012

Collar

Azimuth: 319.00°
 Dip: -68.00°
 Length: 165.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,597.0	613,600.967	613,599.263
North	5,422,118.0	5,422,122.797	5,422,121.864
Elevation	442.0	442.689	443.309

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	318.10°	-68.00°	No
ReflexEZS	23.00	318.10°	-67.20°	No
ReflexEZS	51.00	317.20°	-67.20°	No
ReflexEZS	102.00	317.60°	-66.20°	No
ReflexEZS	150.00	316.80°	-65.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1752a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.29	CAS Casing Casing							
3.29	10.55	MTN; Mass; AGR; Mass; PEG Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite 75%MTN, 20%AGR, 5%PEG/QTZ Zone. Massive Melanotonalite, f-mg, calcite veinlets,. AGR, green, f-mg, gradational contact. ser altered. PEG and QTZ white pegmatite, smokey qtz	3.29	4.68	M855359	1.39	1.39	0.136	
			4.68	6.00	M855361	1.32	1.32	0.009	
			6.00	7.50	M855362	1.50	1.50	0.122	
			7.50	9.00	M855363	1.50	1.50	0.008	
			9.00	10.50	M855364	1.50	1.50	0.016	
			10.50	12.00	M855365	1.50	1.50	0.026	
10.55	74.57	AGR; Mass; PEG; QVZ Altered Granitoid; Massive; Pegmatite; Quartz Vein Zone 60%AGR, 35%PEG, 5%QVZ. Massive hm altered granitoid, hm dominant at first, changng to ser-ank alteration downhole. PEG pale yellow, f-mg. red smatterings of hm. Qtz vein zone, arous smokey white quartz >10 cm	12.00	13.50	M855366	1.50	1.50	0.135	
			13.50	15.00	M855367	1.50	1.50	0.064	
			15.00	16.55	M855368	1.55	1.55	0.011	
			16.55	18.00	M855369	1.45	1.45	0.024	
			18.00	19.35	M855370	1.35	1.35	0.014	
			19.35	21.00	M855371	1.65	1.65	0.031	
			21.00	22.50	M855372	1.50	1.50	0.031	
			22.50	24.00	M855373	1.50	1.50	<0.005	
			24.00	25.60	M855374	1.60	1.60	<0.005	
			25.60	27.00	M855376	1.40	1.40	0.010	
			27.00	28.50	M855377	1.50	1.50	<0.005	
			28.50	30.00	M855378	1.50	1.50	<0.005	
			30.00	31.50	M855379	1.50	1.50	0.011	
			31.50	33.00	M855380	1.50	1.50	0.007	
			33.00	34.50	M855381	1.50	1.50	<0.005	
			34.50	36.00	M855382	1.50	1.50	<0.005	
			36.00	37.50	M855383	1.50	1.50	0.043	
			37.50	39.00	M855384	1.50	1.50	0.020	
			39.00	40.50	M855385	1.50	1.50	0.041	
			40.50	42.00	M855386	1.50	1.50	0.067	
			42.00	43.50	M855387	1.50	1.50	0.017	
			43.50	45.00	M855388	1.50	1.50	0.020	
			45.00	46.50	M855389	1.50	1.50	0.039	
			46.50	48.00	M855391	1.50	1.50	0.011	
			48.00	49.50	M855392	1.50	1.50	0.014	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
10.55	70.50	SHA04 Sericite-hematite-ankerite dominant 4 Hematite dominant, some ser-ank altered, AGR	49.50	51.00	M855393	1.50	1.50	0.010
			51.00	52.50	M855394	1.50	1.50	0.020
			52.50	54.00	M855395	1.50	1.50	0.015
			54.00	55.50	M855396	1.50	1.50	0.020
55.50	56.10	Gg; Altb Fault gouge; Alteration band FG @ 55.50 - 56.00, and 56.10	55.50	57.00	M855397	1.50	1.50	0.044
			57.00	58.40	M855398	1.40	1.40	0.013
			58.40	60.00	M855399	1.60	1.60	0.106
			60.00	61.50	M855401	1.50	1.50	0.370
61.30	62.00	Vm;4%;;Fl;50%;;Pyf-cg00.1; major vein (10 cm or greater) 4% flooding 50° Pyrite f-cg 0.1% 70 cm smakey qtz vein, pyrite 0.1%, AGRish section containing pyrite	61.50	63.00	M855402	1.50	1.50	0.709
			63.00	64.50	M855403	1.50	1.50	0.155
			64.50	66.00	M855404	1.50	1.50	0.127
			66.00	67.40	M855405	1.40	1.40	0.100
			67.40	69.00	M855406	1.60	1.60	0.057
			69.00	70.50	M855407	1.50	1.50	0.124
70.50	120.00	ASF04 Ankerite-sericite-fuchsite dominant 4 No fus in AGR, SMU fus rich, all strongly altered	70.50	72.00	M855408	1.50	1.50	0.259
			72.00	73.50	M855409	1.50	1.50	0.226
73.27	74.57	Vm;3%;;Fl;::; major vein (10 cm or greater) 3% flooding Smaokey qtz flooding into AGR	73.50	74.57	M855410	1.07	1.07	0.109
74.57	120.00	AGR; Mass; SMU; PEG Altered Granitoid; Massive; Sheared mafic unit; Pegmatite 50%AGR, 40%SMU, 10%PEG. Altered granitoid, massive, f-mg, microveined, ser-ank, altered. SMU, foliated, dark grey to light green. Slight oxidation on SMU. Pegmatites interdispersed.	74.57	76.50	M855411	1.93	1.93	0.124
			76.50	78.00	M855412	1.50	1.50	0.092
77.65	86.20	Ctc; Gg; Gg; Stg Contact 60°; Fault gouge; Fault gouge; Stretched grains/features AGR/SMU CTC sharp t/b, fault gouge @ 82.5, 80.40, 83.84	78.00	79.50	M855413	1.50	1.50	0.100
			79.50	81.00	M855414	1.50	1.50	0.042
			81.00	82.50	M855416	1.50	1.50	0.152
			82.50	84.14	M855417	1.64	1.64	1.185
			84.14	85.50	M855418	1.36	1.36	0.511
			85.50	87.00	M855419	1.50	1.50	0.243

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.76	95.65	Ctc Contact 80° AGR/SMU ctc sharp	87.00	88.50	M855420	1.50	1.50	1.435
			88.50	90.00	M855421	1.50	1.50	0.509
			90.00	91.40	M855422	1.40	1.40	0.105
			91.40	93.00	M855423	1.60	1.60	0.255
			93.00	94.50	M855424	1.50	1.50	1.020
			94.50	96.00	M855425	1.50	1.50	8.12
			96.00	97.50	M855426	1.50	1.50	0.829
			97.50	99.00	M855427	1.50	1.50	0.537
			99.00	100.50	M855428	1.50	1.50	0.539
			100.50	102.00	M855429	1.50	1.50	1.500
			102.00	103.50	M855431	1.50	1.50	1.160
			103.50	105.00	M855432	1.50	1.50	1.190
			105.00	106.50	M855433	1.50	1.50	1.085
			106.50	108.00	M855434	1.50	1.50	0.835
111.00	112.50	Pyf-mg00.3 Pyrite f-mg 0.3% Sub-equant grains, veinlet associated.	108.00	109.50	M855435	1.50	1.50	0.706
			109.50	111.00	M855436	1.50	1.50	0.914
			111.00	112.50	M855437	1.50	1.50	4.23
			112.50	114.00	M855438	1.50	1.50	0.894
			114.00	115.50	M855439	1.50	1.50	0.807
			115.50	117.00	M855440	1.50	1.50	3.24
120.00	165.00	MTN; Mass; AGR; Mass; PEG Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite 70%MTN, 25%AGR, 5%PEG. Melanotonalite, massive, dark grey, f-mg, calcite veinlets Altered granitoid, light green, fg-mg. PEG, mottled	117.00	118.50	M855441	1.50	1.50	1.340
			118.50	120.00	M855442	1.50	1.50	0.567
			120.00	121.50	M855443	1.50	1.50	1.415
			121.50	123.00	M855444	1.50	1.50	0.369
			123.00	124.50	M855446	1.50	1.50	0.314
			124.50	126.00	M855447	1.50	1.50	1.720
			126.00	127.50	M855448	1.50	1.50	1.125
			127.50	129.00	M855449	1.50	1.50	0.935
			129.00	130.50	M855450	1.50	1.50	0.247
			130.50	132.00	M855452	1.50	1.50	0.421
			132.00	133.50	M855453	1.50	1.50	0.183
133.50	135.00	M855454	1.50	1.50	0.263			
135.00	136.50	M855455	1.50	1.50	0.070			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	136.50	138.00	M855456	1.50	1.50	0.143
	138.00	139.50	M855457	1.50	1.50	1.540
	139.50	141.00	M855458	1.50	1.50	0.013
	141.00	142.50	M855459	1.50	1.50	0.060
	142.50	144.00	M855461	1.50	1.50	0.082
	144.00	145.50	M855462	1.50	1.50	0.024
	145.50	147.00	M855463	1.50	1.50	0.130
	147.00	148.50	M855464	1.50	1.50	0.059
	148.50	150.00	M855465	1.50	1.50	0.291
	150.00	151.50	M855466	1.50	1.50	0.126
	151.50	153.00	M855467	1.50	1.50	0.459
	153.00	154.50	M855468	1.50	1.50	0.028
	154.50	156.00	M855469	1.50	1.50	0.010
	156.00	157.50	M855470	1.50	1.50	0.056
	157.50	159.00	M855471	1.50	1.50	0.641
	159.00	160.50	M855472	1.50	1.50	0.170
	160.50	162.00	M855473	1.50	1.50	0.045
	162.00	163.50	M855474	1.50	1.50	0.037
	163.50	165.00	M855476	1.50	1.50	<0.005
165.00	End of DDH Number of samples: 108 Number of QAQC samples: 37 Total sampled length: 161.71					

Canadian Malartic GP Exploration Division

DDH:	BR-2029	Claims title:	FF1270	Section:	3295_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	dgray@osisko.com	From:	20/03/2012	Description date:	01/04/2012
		To:	21/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,572.0</td> <td>613,579.784</td> <td>613,579.070</td> </tr> <tr> <td>North</td> <td>5,422,065.0</td> <td>5,422,055.434</td> <td>5,422,054.095</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>439.295</td> <td>439.323</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,572.0	613,579.784	613,579.070	North	5,422,065.0	5,422,055.434	5,422,054.095	Elevation	438.0	439.295	439.323
	PROPOSED	DRILLED	SPOTTED														
East	613,572.0	613,579.784	613,579.070														
North	5,422,065.0	5,422,055.434	5,422,054.095														
Elevation	438.0	439.295	439.323														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>322.90°</td><td>-70.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>322.90°</td><td>-70.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>324.20°</td><td>-69.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>321.50°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>323.20°</td><td>-68.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>322.20°</td><td>-67.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>237.00</td><td>324.20°</td><td>-66.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	322.90°	-70.60°	No	ReflexEZS	24.00	322.90°	-70.60°	No	ReflexEZS	51.00	324.20°	-69.60°	No	ReflexEZS	102.00	321.50°	-69.10°	No	ReflexEZS	150.00	323.20°	-68.10°	No	ReflexEZS	201.00	322.20°	-67.60°	No	ReflexEZS	237.00	324.20°	-66.70°	No
Type	Depth	Azimuth	Dip	Invalid																																					
Surface	0.00	322.90°	-70.60°	No																																					
ReflexEZS	24.00	322.90°	-70.60°	No																																					
ReflexEZS	51.00	324.20°	-69.60°	No																																					
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ReflexEZS	150.00	323.20°	-68.10°	No																																					
ReflexEZS	201.00	322.20°	-67.60°	No																																					
ReflexEZS	237.00	324.20°	-66.70°	No																																					

Description

PIN-1748aVG samples L163293 and L163309



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.77	CAS Casing Casing.	2.45	4.00	L163213	1.55	1.55	0.389
3.77	63.05	MTN; Pat; Mot; PEG; Mot; AGR; Mot Melanotonalite; Patchy; Mottled; Pegmatite; Mottled; Altered Granitoid; Mottled 80% MTN, 15% PEG, 5% AGR. Alteration is ser-hem-ank-calcite and is patchy. AGR sections are dm- to m-scale and are most abundant in first half of section, decreasing in abundance downhole. Up to 0.1% locally disseminated magnetite.	4.00	6.00	L163214	2.00	2.00	0.128
			6.00	7.50	L163216	1.50	1.50	0.057
			7.50	9.00	L163217	1.50	1.50	0.012
			9.00	10.50	L163218	1.50	1.50	0.012
			10.50	12.00	L163219	1.50	1.50	0.035
			12.00	13.50	L163220	1.50	1.50	0.072
			13.50	15.00	L163221	1.50	1.50	<0.005
			15.00	16.50	L163222	1.50	1.50	0.310
			16.50	18.00	L163223	1.50	1.50	0.008
			18.00	19.50	L163224	1.50	1.50	0.065
			19.50	21.00	L163225	1.50	1.50	<0.005
			21.00	22.50	L163226	1.50	1.50	0.040
			22.50	24.00	L163227	1.50	1.50	0.025
			24.00	25.50	L163228	1.50	1.50	<0.005
			25.50	27.00	L163229	1.50	1.50	0.060
			27.00	28.50	L163231	1.50	1.50	0.174
			28.50	30.00	L163232	1.50	1.50	0.037
			30.00	31.50	L163233	1.50	1.50	0.052
			31.50	33.00	L163234	1.50	1.50	0.153
			33.00	34.50	L163235	1.50	1.50	0.157
			34.50	36.00	L163236	1.50	1.50	0.038
			36.00	37.50	L163237	1.50	1.50	<0.005
			37.50	39.00	L163238	1.50	1.50	<0.005
			39.00	40.50	L163239	1.50	1.50	0.008
			40.50	42.00	L163240	1.50	1.50	0.008
			42.00	43.50	L163241	1.50	1.50	0.209
			43.50	45.00	L163242	1.50	1.50	1.010
			45.00	46.50	L163243	1.50	1.50	0.161
			46.50	48.00	L163244	1.50	1.50	<0.005
			48.00	49.50	L163246	1.50	1.50	0.291
			49.50	51.00	L163247	1.50	1.50	0.123

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.05	87.80	AGR; Mot Altered Granitoid; Mottled 100% AGR. <5% PEG and less altered patchy MTN. Local gouge mm-scale up to 1 cm in middle of section and a few mm- to cm-scale sections of decomposing rock. Up to 0.1% locally disseminated magnetite.	51.00	52.50	L163248	1.50	1.50	0.554
			52.50	54.00	L163249	1.50	1.50	0.076
			54.00	55.50	L163250	1.50	1.50	0.100
			55.50	57.00	L163252	1.50	1.50	0.144
			57.00	58.50	L163253	1.50	1.50	0.170
			58.50	60.00	L163254	1.50	1.50	0.021
			60.00	61.50	L163255	1.50	1.50	0.034
			61.50	63.05	L163256	1.55	1.55	0.272
63.05	87.80	SHA05 Sericite-hematite-ankerite dominant 5 100% strong to intense pervasive to locally patchy ser and interstitial ank, and ~60% moderate to intense patchy to spotty hem alteration.	63.05	64.50	L163257	1.45	1.45	0.108
			64.50	66.00	L163258	1.50	1.50	0.166
			66.00	67.50	L163259	1.50	1.50	0.202
			67.50	69.00	L163261	1.50	1.50	0.051
			69.00	70.50	L163262	1.50	1.50	0.149
			70.50	72.00	L163263	1.50	1.50	0.026
			72.00	73.50	L163264	1.50	1.50	0.111
			73.50	75.00	L163265	1.50	1.50	0.021
			75.00	76.50	L163266	1.50	1.50	0.051
			76.50	78.00	L163267	1.50	1.50	0.010
			78.00	79.50	L163268	1.50	1.50	0.053
			79.50	81.00	L163269	1.50	1.50	0.023
			81.00	82.50	L163270	1.50	1.50	0.043
			82.50	84.00	L163271	1.50	1.50	0.031
84.00	86.00	L163272	2.00	2.00	0.051			
86.00	87.80	L163273	1.80	1.80	0.103			
87.80	101.47	SMU; Bx; Shr Sheared mafic unit 75°; Brecciated; Sheared 75° 100% SMU. Healed wavy shear, cm-scale, at upper contact, and cm-scale open breccia with gouge at lower contact. Dyke is mostly brecciated but contains ~5% wavy flow-like shear. A few Qcc cm-scale veins are present. Lower contact is 80 degrees.	87.80	89.00	L163274	1.20	1.20	0.093

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.47	147.05	<p>Breccia healed; Shear healed; Breccia open 95% weak to strong healed breccia with ~5% local flow-like wavy shear. ~5 cm of open breccia with gouge at end of interval.</p>	89.00	90.00	L163276	1.00	1.00	0.119
			90.00	91.50	L163277	1.50	1.50	0.087
			91.50	93.00	L163278	1.50	1.50	0.078
			93.00	94.50	L163279	1.50	1.50	0.235
			94.50	96.00	L163280	1.50	1.50	0.237
			96.00	97.50	L163281	1.50	1.50	0.448
			97.50	99.00	L163282	1.50	1.50	0.335
			99.00	100.00	L163283	1.00	1.00	0.264
			100.00	101.47	L163284	1.47	1.47	0.614
101.47	161.35	<p>AGR; Mass Altered Granitoid; Massive 100% AGR. <5% PEG. AGR contains a microsheared texture. Local mm-scale weak gouge near start of section. Some dm-scale quartz veins and floods in first 1/3 of section (<5% of total) with trace galena. VG OBSERVED at 113.6 m in a Qtz flood with trace galena, and from 134.29-134.44 m in 10 places in the granitoid and in small mm-cm scale Qca flooding, with trace galena and 0.2% pyrite.</p>	101.47	103.00	L163285	1.53	1.53	2.74
			103.00	105.00	L163286	2.00	2.00	2.23
			105.00	106.50	L163287	1.50	1.50	0.699
			106.50	108.00	L163288	1.50	1.50	4.31
			108.00	109.50	L163289	1.50	1.50	0.704
			109.50	111.00	L163291	1.50	1.50	1.640
113.00	114.00	<p>VG00.05; Ga00.05; Pyf-cg00.05 Visible Gold 0.05%; Galena 0.05%; Pyrite f-cg 0.05% VG is found at 113.6 m in a Qtz flood with trace galena. Galena is found in various Qtz floods in this interval, along with pyrite. There is a mm-scale healed shear with gouge about 5.5 m from EOH.</p>	111.00	113.00	L163292	2.00	2.00	4.94
			113.00	114.00	L163293	1.00	1.00	5.38
			114.00	115.50	L163295	1.50	1.50	0.971
			115.50	117.00	L163296	1.50	1.50	0.874
			117.00	118.50	L163297	1.50	1.50	0.726
			118.50	120.00	L163298	1.50	1.50	0.848
			120.00	121.50	L163299	1.50	1.50	1.915
			121.50	123.00	L163301	1.50	1.50	1.225
			123.00	124.50	L163302	1.50	1.50	1.245
			124.50	126.00	L163303	1.50	1.50	0.370
126.00	127.50	L163304	1.50	1.50	0.820			
127.50	129.00	L163305	1.50	1.50	1.540			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			129.00	130.50	L163306	1.50	1.50	1.255
			130.50	132.00	L163307	1.50	1.50	0.541
			132.00	134.00	L163308	2.00	2.00	1.110
134.00	135.00	VG00.05; Ga00.05; Pyf-cg00.2 Visible Gold 0.05%; Galena 0.05%; Pyrite f-cg 0.2% VG is found in 10 places between 134.29-134.44 m, in the granitoid and in minor mm- to cm-scale Qca flooding, with trace galena. Pyrite is disseminated in the granitoid.	134.00	135.00	L163309	1.00	1.00	56.6
135.00	136.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is locally disseminated.	135.00	136.50	L163311	1.50	1.50	38.0
			136.50	138.00	L163312	1.50	1.50	1.010
			138.00	139.50	L163313	1.50	1.50	2.41
			139.50	141.00	L163314	1.50	1.50	2.54
			141.00	142.50	L163316	1.50	1.50	1.380
			142.50	144.00	L163317	1.50	1.50	0.294
			144.00	145.50	L163318	1.50	1.50	0.651
			145.50	147.05	L163319	1.55	1.55	0.732
146.00	147.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qac hairline veinlets.						
147.05	152.00	PEG Pegmatite 70° 100% PEG. Lower contact is 35 degrees TCA.	147.05	148.50	L163320	1.45	1.45	0.303
			148.50	150.00	L163321	1.50	1.50	0.158
			150.00	152.00	L163322	2.00	2.00	0.039
152.00	176.42	AGR; Mass; Mot Altered Granitoid 35°; Massive; Mottled 35° 100% AGR. Trace cm- to dm-scale PEG.	152.00	153.00	L163323	1.00	1.00	0.568
			153.00	154.50	L163324	1.50	1.50	0.367
			154.50	156.00	L163325	1.50	1.50	0.616
			156.00	157.50	L163326	1.50	1.50	0.227
			157.50	159.00	L163327	1.50	1.50	0.027
			159.00	160.50	L163328	1.50	1.50	0.635
			160.50	162.00	L163329	1.50	1.50	0.271
161.35	176.42	SHA04 Sericite-hematite-ankerite dominant 4 100% strong to intense pervasive ser, intense interstitial ank, and weak to moderate patchy hem alteration.	162.00	163.50	L163331	1.50	1.50	0.934
			163.50	165.00	L163332	1.50	1.50	0.922
			165.00	166.50	L163333	1.50	1.50	0.621
			166.50	168.00	L163334	1.50	1.50	0.182
			168.00	169.50	L163335	1.50	1.50	0.717
			169.50	171.00	L163336	1.50	1.50	0.423

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.42	237.00	MTN; Mass; Mot; PEG; Pat; AGR; Mot Melanotonalite; Massive; Mottled; Pegmatite; Patchy; Altered Granitoid; Mottled 80% MTN, 10% PEG, 10% AGR. AGR sections are dm- to m-scale and are found locally. <5% MDK and trace dm-scale SMU.	171.00	172.50	L163337	1.50	1.50	0.127
			172.50	174.00	L163338	1.50	1.50	0.646
			174.00	175.00	L163339	1.00	1.00	0.112
			175.00	176.42	L163340	1.42	1.42	0.133
			176.42	178.00	L163341	1.58	1.58	0.086
			178.00	180.00	L163342	2.00	2.00	0.009
			180.00	181.50	L163343	1.50	1.50	0.139
			181.50	183.00	L163344	1.50	1.50	0.008
			183.00	184.50	L163346	1.50	1.50	0.005
			184.50	186.00	L163347	1.50	1.50	0.028
			186.00	187.50	L163348	1.50	1.50	0.023
			187.50	189.00	L163349	1.50	1.50	0.010
			189.00	190.50	L163350	1.50	1.50	0.064
			190.50	192.00	L163352	1.50	1.50	0.199
			192.00	193.50	L163353	1.50	1.50	1.350
193.50	196.50	Pyf-cg00.2 Pyrite F-cg 0.2% Pyrite is associated with Qac veinlets in MTN and is also found in these veinlets in a local MDK.	193.50	195.00	L163354	1.50	1.50	0.541
			195.00	196.50	L163355	1.50	1.50	0.372
			196.50	198.00	L163356	1.50	1.50	0.030
			198.00	199.50	L163357	1.50	1.50	0.038
			199.50	201.00	L163358	1.50	1.50	0.009
			201.00	202.50	L163359	1.50	1.50	<0.005
			202.50	204.00	L163361	1.50	1.50	0.033
			204.00	205.50	L163362	1.50	1.50	<0.005
			205.50	207.00	L163363	1.50	1.50	0.063
			207.00	208.50	L163364	1.50	1.50	0.213
			208.50	210.00	L163365	1.50	1.50	0.005
			210.00	211.50	L163366	1.50	1.50	0.008
			211.50	213.00	L163367	1.50	1.50	<0.005
			213.00	214.50	L163368	1.50	1.50	0.005
			214.50	216.00	L163369	1.50	1.50	0.106
216.00	217.50	L163370	1.50	1.50	0.066			
217.50	219.00	L163371	1.50	1.50	0.051			
219.00	220.50	L163372	1.50	1.50	0.027			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	220.50	222.00	L163373	1.50	1.50	0.021
	222.00	223.50	L163374	1.50	1.50	0.012
	223.50	225.00	L163376	1.50	1.50	0.039
	225.00	226.50	L163377	1.50	1.50	0.010
	226.50	228.00	L163378	1.50	1.50	<0.005
	228.00	229.50	L163379	1.50	1.50	<0.005
	229.50	231.00	L163380	1.50	1.50	0.030
	231.00	232.50	L163381	1.50	1.50	0.070
	232.50	234.00	L163382	1.50	1.50	0.050
	234.00	235.50	L163383	1.50	1.50	0.006
	235.50	237.00	L163384	1.50	1.50	0.022
237.00	End of DDH Number of samples: 156 Number of QAQC samples: 56 Total sampled length: 234.55					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.60	CAS Casing CAS							
5.60	29.50	MTN; Mot; Mass; PEG; Pat Melanotonalite; Mottled; Massive; Pegmatite; Patchy 90% MTN, 10% PEG	5.60	7.00	M914352	1.40	1.40	<0.005	
			7.00	9.00	M914353	2.00	2.00	<0.005	
			9.00	10.50	M914354	1.50	1.50	<0.005	
			10.50	12.00	M914355	1.50	1.50	<0.005	
			12.00	13.50	M914356	1.50	1.50	<0.005	
			13.50	15.00	M914357	1.50	1.50	<0.005	
			15.00	16.50	M914358	1.50	1.50	0.039	
			16.50	18.00	M914359	1.50	1.50	<0.005	
			18.00	19.50	M914361	1.50	1.50	<0.005	
			19.50	21.00	M914362	1.50	1.50	0.029	
			21.00	22.50	M914363	1.50	1.50	<0.005	
			22.50	24.00	M914364	1.50	1.50	0.093	
			24.00	25.50	M914365	1.50	1.50	0.079	
			25.50	27.00	M914366	1.50	1.50	0.012	
			27.00	28.00	M914367	1.00	1.00	0.009	
			28.00	29.50	M914368	1.50	1.50	0.198	
29.50	69.99	AGR; Mass; PEG; Mass; MTN; Mot Altered Granitoid; Massive; Pegmatite; Massive; Melanotonalite; Mottled 60% AGR, 30% PEG, 10% MTN							
29.50	69.99	SE04 Sericite dominant 4 Str per SE in AGR, PEG and (min) MTN	29.50	31.00	M914369	1.50	1.50	0.076	
			31.00	33.00	M914370	2.00	2.00	0.311	
			33.00	34.50	M914371	1.50	1.50	0.468	
			34.50	36.00	M914372	1.50	1.50	0.119	
			36.00	37.50	M914373	1.50	1.50	0.125	
			37.50	39.00	M914374	1.50	1.50	0.118	
			39.00	40.50	M914376	1.50	1.50	0.070	
			40.50	42.00	M914377	1.50	1.50	0.038	
			42.00	43.50	M914378	1.50	1.50	0.010	
			43.50	45.00	M914379	1.50	1.50	0.012	
			45.00	46.50	M914380	1.50	1.50	0.256	
			46.50	48.00	M914381	1.50	1.50	0.055	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.99	92.12	MTN; Mot; Pat; Wis Melanotonalite; Mottled; Patchy; Wispy 100% MTN; Pat/Wis MTN--AGR approaching lower contact	48.00	49.50	M914382	1.50	1.50	0.090
			49.50	51.00	M914383	1.50	1.50	0.063
			51.00	52.50	M914384	1.50	1.50	0.080
			52.50	54.00	M914385	1.50	1.50	0.007
			54.00	55.50	M914386	1.50	1.50	0.104
			55.50	57.00	M914387	1.50	1.50	0.109
			57.00	58.50	M914388	1.50	1.50	0.161
			58.50	60.00	M914389	1.50	1.50	0.150
			60.00	61.50	M914391	1.50	1.50	0.044
			61.50	63.00	M914392	1.50	1.50	0.205
			63.00	64.50	M914393	1.50	1.50	0.071
			64.50	66.00	M914394	1.50	1.50	0.038
			66.00	67.00	M914395	1.00	1.00	0.005
			67.00	68.50	M914396	1.50	1.50	0.072
			68.50	69.99	M914397	1.49	1.49	0.265
			69.99	72.00	M914398	2.01	2.01	<0.005
			72.00	73.50	M914399	1.50	1.50	<0.005
			73.50	75.00	M914401	1.50	1.50	0.007
			75.00	76.50	M914402	1.50	1.50	<0.005
			76.50	78.00	M914403	1.50	1.50	0.011
78.00	79.50	M914404	1.50	1.50	0.005			
79.50	81.00	M914405	1.50	1.50	0.155			
81.00	82.50	M914406	1.50	1.50	0.289			
82.50	84.00	M914407	1.50	1.50	0.015			
84.00	85.50	M914408	1.50	1.50	<0.005			
85.50	87.00	M914409	1.50	1.50	<0.005			
87.00	88.50	M914410	1.50	1.50	<0.005			
88.50	90.00	M914411	1.50	1.50	0.005			
90.00	91.00	M914412	1.00	1.00	0.005			
91.00	92.12	M914413	1.12	1.12	0.012			
92.12	96.96	SMU; Bx; QVZ; Pat Sheared mafic unit; Brecciated; Quartz Vein Zone; Patchy 70% lt grn SMU (15% of which is drk grn), 30% QVZ; str weathering/limonitization at upper contact	92.12	93.74	M914414	1.62	1.62	0.068
			93.74	95.36	M914416	1.62	1.62	0.068
			95.36	96.98	M914417	1.62	1.62	0.114

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.96	200.89	AGR; Mass; SMU; Fol Altered Granitoid; Massive; Sheared mafic unit; Foliated 95% AGR, 5% lt grn SMU (incr w/ depth); min Mass PEG; tr Py, locally abundant; grades into SAG at lower contact						
96.96	200.89	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR; also, str per ASF in SMU	96.98	98.00	M914418	1.02	1.02	0.130
			98.00	99.00	M914419	1.00	1.00	0.156
			99.00	100.50	M914420	1.50	1.50	0.147
			100.50	102.00	M914421	1.50	1.50	0.152
			102.00	103.50	M914422	1.50	1.50	0.229
			103.50	105.00	M914423	1.50	1.50	0.132
			105.00	106.50	M914424	1.50	1.50	0.203
			106.50	108.00	M914425	1.50	1.50	0.163
			108.00	109.50	M914426	1.50	1.50	0.057
			109.50	111.00	M914427	1.50	1.50	0.609
			111.00	112.50	M914428	1.50	1.50	0.164
			112.50	114.00	M914429	1.50	1.50	0.197
			114.00	115.50	M914431	1.50	1.50	0.140
			115.50	117.00	M914432	1.50	1.50	0.340
			117.00	118.50	M914433	1.50	1.50	0.068
			118.50	120.00	M914434	1.50	1.50	0.197
			120.00	121.50	M914435	1.50	1.50	0.049
			121.50	123.00	M914436	1.50	1.50	0.157
			123.00	124.50	M914437	1.50	1.50	0.169
			124.50	126.00	M914438	1.50	1.50	0.591
124.80	126.31	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg diss. Py in AGR	126.00	127.50	M914439	1.50	1.50	0.296
			127.50	129.00	M914440	1.50	1.50	0.625
			129.00	130.50	M914441	1.50	1.50	0.155
			130.50	132.00	M914442	1.50	1.50	0.200
			132.00	133.50	M914443	1.50	1.50	2.02
			133.50	135.00	M914444	1.50	1.50	5.06
134.34	136.58	Pyf-mg00.3 Pyrite f-mg 0.3% Fg diss. Py, mg euh Py cubes and blebby Pst's in AGR	135.00	136.50	M914446	1.50	1.50	3.55
			136.50	138.00	M914447	1.50	1.50	1.410
			138.00	139.50	M914448	1.50	1.50	2.79
			139.50	141.00	M914449	1.50	1.50	0.826

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.32	143.26	Pym-cg00.75 Pyrite m-cg 0.75% Clusters of m-cg, sub-euh Py xtals in AGR	141.00	142.50	M914450	1.50	1.50	2.97
			142.50	144.00	M914452	1.50	1.50	0.766
			144.00	145.50	M914453	1.50	1.50	0.998
			145.50	147.00	M914454	1.50	1.50	1.125
			147.00	148.50	M914455	1.50	1.50	0.228
			148.50	150.00	M914456	1.50	1.50	0.325
			150.00	151.50	M914457	1.50	1.50	0.133
			151.50	153.00	M914458	1.50	1.50	0.205
			153.00	154.50	M914459	1.50	1.50	0.399
			154.50	156.00	M914461	1.50	1.50	0.175
155.99	159.79	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg diss. Py in AGR	156.00	157.50	M914462	1.50	1.50	0.175
			157.50	159.00	M914463	1.50	1.50	0.400
			159.00	160.50	M914464	1.50	1.50	0.141
			160.50	162.00	M914465	1.50	1.50	0.091
			162.00	163.50	M914466	1.50	1.50	0.173
			163.50	165.00	M914467	1.50	1.50	0.241
162.68	166.63	Pyfg00.25 Pyrite fg 0.25% Fg diss. Py in AGR	165.00	166.50	M914468	1.50	1.50	0.177
			166.50	168.00	M914469	1.50	1.50	0.109
			168.00	169.50	M914470	1.50	1.50	0.094
			169.50	171.00	M914471	1.50	1.50	0.195
			171.00	172.50	M914472	1.50	1.50	0.130
			172.50	174.00	M914473	1.50	1.50	0.186
			174.00	175.50	M914474	1.50	1.50	0.198
			175.50	177.00	M914476	1.50	1.50	0.068
			177.00	178.50	M914477	1.50	1.50	0.084
			178.50	180.00	M914478	1.50	1.50	0.145
			180.00	181.50	M914479	1.50	1.50	0.356
			181.50	183.00	M914480	1.50	1.50	0.089
			183.00	184.50	M914481	1.50	1.50	0.395
184.50	186.00	M914482	1.50	1.50	0.740			
186.00	187.50	M914483	1.50	1.50	0.090			
187.50	189.00	M914484	1.50	1.50	0.056			
189.00	190.50	M914485	1.50	1.50	0.107			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
200.89	203.16	SAG; Bx Sheared Altered Granitoid; Brecciated 100% SAG (intensely altered, healed AGR "conglomerate", variably matrix- and clast-supported)	190.50	192.00	M914486	1.50	1.50	0.033
			192.00	193.50	M914487	1.50	1.50	0.129
			193.50	195.00	M914488	1.50	1.50	0.425
			195.00	196.50	M914489	1.50	1.50	0.350
			196.50	198.00	M914491	1.50	1.50	0.077
			198.00	199.50	M914492	1.50	1.50	0.114
			199.50	201.00	M914493	1.50	1.50	0.138
200.89	203.16	SA05 Sericite-ankerite dominant 5 Int per SA in SAG	201.00	202.50	M914494	1.50	1.50	0.022
			202.50	204.00	M914495	1.50	1.50	0.066
203.16	245.02	AGR; Mass; SMU; Shr; PEG; Mass Altered Granitoid; Massive; Sheared mafic unit; Sheared; Pegmatite; Massive 70% AGR, 15% SMU, 15% PEG; tr Py	204.00	205.50	M914496	1.50	1.50	0.073
			205.50	207.00	M914497	1.50	1.50	0.026
			207.00	208.50	M914498	1.50	1.50	0.100
			208.50	210.00	M914499	1.50	1.50	0.258
			210.00	211.50	M914501	1.50	1.50	1.285
			211.50	213.00	M914502	1.50	1.50	1.575
			213.00	214.50	M914503	1.50	1.50	0.076
			214.50	216.00	M914504	1.50	1.50	0.043
			216.00	217.50	M914505	1.50	1.50	0.139
			217.50	219.00	M914506	1.50	1.50	0.133
			219.00	220.50	M914507	1.50	1.50	0.058
			220.50	222.00	M914508	1.50	1.50	0.092
			222.00	223.50	M914509	1.50	1.50	0.137
			223.50	225.00	M914510	1.50	1.50	0.637
225.00	226.50	M914511	1.50	1.50	0.160			
226.50	228.00	M914512	1.50	1.50	0.140			
228.00	229.50	M914513	1.50	1.50	0.465			
229.50	231.00	M914514	1.50	1.50	0.130			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.02	297.00	MTN; Mass; MDK; Mass; Fol; PEG; Mass Melanotonalite; Massive; Mafic dyke; Massive; Foliated; Pegmatite; Massive 65% MTN, 30% blk-grn MDK (dyke swarm), 5% PEG; min Pat AGR	231.00	232.50	M914516	1.50	1.50	0.124
			232.50	234.00	M914517	1.50	1.50	0.059
			234.00	235.50	M914518	1.50	1.50	0.041
			235.50	237.00	M914519	1.50	1.50	0.055
			237.00	238.50	M914520	1.50	1.50	0.100
			238.50	240.00	M914521	1.50	1.50	0.058
			240.00	241.50	M914522	1.50	1.50	0.234
			241.50	243.00	M914523	1.50	1.50	0.054
			243.00	244.50	M914524	1.50	1.50	0.009
			244.50	246.00	M914525	1.50	1.50	0.104
			246.00	247.50	M914526	1.50	1.50	0.057
			247.50	249.00	M914527	1.50	1.50	0.060
			249.00	250.50	M914528	1.50	1.50	0.029
			250.50	252.00	M914529	1.50	1.50	0.242
			252.00	253.50	M914531	1.50	1.50	0.088
			253.50	255.00	M914532	1.50	1.50	0.224
			255.00	256.50	M914533	1.50	1.50	0.773
			256.50	258.00	M914534	1.50	1.50	0.327
			258.00	259.50	M914535	1.50	1.50	<0.005
			259.50	261.00	M914536	1.50	1.50	0.087
			261.00	262.50	M914537	1.50	1.50	0.088
			262.50	264.00	M914538	1.50	1.50	0.159
			264.00	265.50	M914539	1.50	1.50	0.014
			265.50	267.00	M914540	1.50	1.50	0.302
			267.00	268.50	M914541	1.50	1.50	<0.005
			268.50	270.00	M914542	1.50	1.50	0.078
			270.00	271.50	M914543	1.50	1.50	0.618
			271.50	273.00	M914544	1.50	1.50	0.011
			273.00	274.50	M914546	1.50	1.50	0.023
			274.50	276.00	M914547	1.50	1.50	0.097
276.00	277.50	M914548	1.50	1.50	0.842			
277.50	279.00	M914549	1.50	1.50	1.070			
279.00	280.50	M914550	1.50	1.50	0.027			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	280.50	282.00	M914552	1.50	1.50	0.009
	282.00	283.50	M914553	1.50	1.50	0.006
	283.50	285.00	M914554	1.50	1.50	0.012
	285.00	286.50	M914555	1.50	1.50	0.011
	286.50	288.00	M914556	1.50	1.50	0.071
	288.00	289.50	M914557	1.50	1.50	<0.005
	289.50	291.00	M914558	1.50	1.50	<0.005
	291.00	292.50	M914559	1.50	1.50	<0.005
	292.50	294.00	M914561	1.50	1.50	<0.005
	294.00	295.50	M914562	1.50	1.50	0.219
	295.50	297.00	M914563	1.50	1.50	<0.005
297.00	End of DDH Number of samples: 195 Number of QAQC samples: 58 Total sampled length: 291.40					

Canadian Malartic GP Exploration Division

DDH: BR-2031

Claims title: FF1270

Section: 3205_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 37

Lot:

Described by: mreardon@osisko.com

From: 26/03/2012

Description date: 04/04/2012

To: 27/03/2012

Collar

Azimuth: 327.00°

Dip: -70.00°

Length: 6.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,539.0	613,537.371	613,539.004
North	5,421,951.0	5,421,954.888	5,421,950.999
Elevation	434.2	433.383	433.098

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-70.00°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

PIN-1732; Quicklog



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.50	CAS Casing Casing							
3.50	6.00	MTN; Por; MDK; Fol Melanotonalite; Porphyritic; Mafic dyke; Foliated 70% MTN, 30% MDK.							
6.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-2031A	Claims title: FF1270	Section: 3205_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 37	Lot:	
Described by: mreardon@osisko.com	From: 27/03/2012	Description date: 04/04/2012
	To: 29/03/2012	

Collar	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td align="center">613,539.0</td> <td align="center">613,537.371</td> <td align="center">613,539.004</td> </tr> <tr> <td>North</td> <td align="center">5,421,951.0</td> <td align="center">5,421,954.888</td> <td align="center">5,421,950.999</td> </tr> <tr> <td>Elevation</td> <td align="center">434.2</td> <td align="center">433.383</td> <td align="center">433.098</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	613,539.0	613,537.371	613,539.004	North	5,421,951.0	5,421,954.888	5,421,950.999	Elevation	434.2	433.383	433.098
	PROPOSED	DRILLED	SPOTTED														
East	613,539.0	613,537.371	613,539.004														
North	5,421,951.0	5,421,954.888	5,421,950.999														
Elevation	434.2	433.383	433.098														


Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.40°	-70.60°	No
ReflexEZS	21.00	325.40°	-70.60°	No
ReflexEZS	51.00	324.90°	-70.50°	No
ReflexEZS	102.00	324.80°	-69.70°	No
ReflexEZS	150.00	323.10°	-68.70°	No
ReflexEZS	201.00	327.00°	-67.90°	No
ReflexEZS	243.00	326.70°	-67.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1732



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.47	CAS Casing Casing.							
5.47	55.38	MTN; Por; TON; Pat; PEG; Pat; MDK; Fol Melanotonalite; Porphyritic; Tonalite; Patchy; Pegmatite; Patchy; Mafic dyke; Foliated 60% MTN, 25% TON, 10% PEG, 5% MDK.	5.47	7.45	M817240	1.98	1.98	0.022	
			7.45	9.00	M817241	1.55	1.55	<0.005	
			9.00	10.50	M817242	1.50	1.50	0.022	
			10.50	12.00	M817243	1.50	1.50	0.026	
			12.00	13.50	M817244	1.50	1.50	<0.005	
			13.50	15.00	M817246	1.50	1.50	0.025	
			15.00	16.50	M817247	1.50	1.50	0.033	
			16.50	18.00	M817248	1.50	1.50	0.066	
			18.00	19.50	M817249	1.50	1.50	0.157	
			19.50	21.00	M817250	1.50	1.50	0.035	
			21.00	22.50	M817252	1.50	1.50	0.011	
			22.50	24.00	M817253	1.50	1.50	0.012	
			24.00	25.50	M817254	1.50	1.50	0.015	
			25.50	27.00	M817255	1.50	1.50	0.101	
			27.00	28.50	M817256	1.50	1.50	0.018	
			28.50	30.00	M817257	1.50	1.50	0.061	
			30.00	31.50	M817258	1.50	1.50	0.196	
			31.50	33.00	M817259	1.50	1.50	0.018	
			33.00	34.50	M817261	1.50	1.50	0.251	
			34.50	36.00	M817262	1.50	1.50	0.030	
			36.00	37.50	M817263	1.50	1.50	0.008	
			37.50	39.00	M817264	1.50	1.50	0.083	
			39.00	40.50	M817265	1.50	1.50	0.973	
			40.50	42.00	M817266	1.50	1.50	0.026	
			42.00	43.50	M817267	1.50	1.50	0.262	
			43.50	45.00	M817268	1.50	1.50	0.199	
			45.00	46.50	M817269	1.50	1.50	0.173	
			46.50	48.00	M817270	1.50	1.50	0.020	
			48.00	49.50	M817271	1.50	1.50	0.052	
			49.50	51.00	M817272	1.50	1.50	0.006	
			51.00	52.50	M817273	1.50	1.50	0.014	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			52.50	54.00	M817274	1.50		0.177
54.00	94.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite as disseminations.	54.00	55.40	M817276	1.40	1.40	0.145
55.38	94.50	MTN; Fol; TON; Fol Melanotonalite; Foliated; Tonalite; Foliated 70% foliated MTN transitioning from 30% TON.						
55.38	94.80	SA03 Sericite-ankerite dominant 3 Moderate, pervasive Sr and Ak.	55.40	57.00	M817277	1.60	1.60	0.009
			57.00	58.50	M817278	1.50	1.50	0.020
			58.50	60.00	M817279	1.50	1.50	0.010
			60.00	61.50	M817280	1.50	1.50	0.017
			61.50	63.00	M817281	1.50	1.50	0.260
			63.00	64.50	M817282	1.50	1.50	0.413
			64.50	66.00	M817283	1.50	1.50	0.249
			66.00	67.50	M817284	1.50	1.50	0.367
			67.50	69.00	M817285	1.50	1.50	0.127
			69.00	70.50	M817286	1.50	1.50	0.338
			70.50	72.00	M817287	1.50	1.50	0.339
			72.00	73.50	M817288	1.50	1.50	0.408
			73.50	75.00	M817289	1.50	1.50	0.404
			75.00	76.50	M817291	1.50	1.50	0.272
			76.50	78.00	M817292	1.50	1.50	1.510
			78.00	79.50	M817293	1.50	1.50	0.813
			79.50	81.00	M817294	1.50	1.50	0.315
			81.00	82.50	M817295	1.50	1.50	0.222
			82.50	84.00	M817296	1.50	1.50	0.125
			84.00	85.50	M817297	1.50	1.50	0.793
			85.50	87.00	M817298	1.50	1.50	1.220
			87.00	88.50	M817299	1.50	1.50	1.800
			88.50	90.00	M817301	1.50	1.50	2.01
			90.00	91.50	M817302	1.50	1.50	0.438
			91.50	93.00	M817303	1.50	1.50	0.724
			93.00	94.50	M817304	1.50	1.50	0.373
94.50	96.45	SMU; Shr; Bx; QVZ; Bx	94.50	96.45	M817305	1.95	1.95	0.058

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.80	95.62	Ox04 Oxidation 4 Strong fracture-controlled oxidation.						
95.62	121.38	SA04 Sericite-ankerite dominant 4 Moderate to strong, pervasive Sr and Ak.						
96.45	120.14	AGR; Bx; QVZ; Bx; SMU; Bx Altered Granitoid; Brecciated; Quartz Vein Zone; Brecciated; Sheared mafic unit; Brecciated 60% AGR; 30% QVZ; 10% SMU.	96.45	97.65	M817306	1.20	1.20	0.049
97.65	102.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg pyrite as disseminations.	97.65	99.00	M817307	1.35	1.35	0.150
			99.00	100.50	M817308	1.50	1.50	0.136
			100.50	102.00	M817309	1.50	1.50	0.115
			102.00	103.50	M817310	1.50	1.50	0.194
			103.50	105.00	M817311	1.50	1.50	0.103
			105.00	106.50	M817312	1.50	1.50	0.197
			106.50	108.00	M817313	1.50	1.50	0.135
			108.00	109.50	M817314	1.50	1.50	0.242
			109.50	111.00	M817316	1.50	1.50	0.085
			111.00	112.50	M817317	1.50	1.50	0.115
			112.50	114.00	M817318	1.50	1.50	0.043
			114.00	115.50	M817319	1.50	1.50	0.438
			115.50	117.00	M817320	1.50	1.50	0.144
			117.00	118.50	M817321	1.50	1.50	0.156
			118.50	120.15	M817322	1.65	1.65	0.141
119.20	119.90	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding Brecciated QVZ						
120.14	121.38	MDK; Por Mafic dyke; Porphyritic 100% MDK; fuzzy contact with SMU.	120.15	121.40	M817323	1.25	1.25	0.032
121.38	123.72	SMU; Vnd Sheared mafic unit; Veined 100% SMU.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.38	144.00	SA05 Sericite-ankerite dominant 5 Strong to intense, interstitial ser and ank alt.	121.40	122.50	M817324	1.10	1.10	1.090
			122.50	123.70	M817325	1.20	1.20	1.220
			123.70	124.80	M817326	1.10	1.10	0.148
			124.80	126.00	M817327	1.20	1.20	0.028
123.72	168.89	AGR; Mot; SMU; Pat; QVZ; Mass Altered Granitoid; Mottled; Sheared mafic unit; Patchy; Quartz Vein Zone; Massive 85% AGR; 10% SMU; 5% QVZ.	126.00	127.50	M817328	1.50	1.50	1.010
			127.50	129.00	M817329	1.50	1.50	0.553
			129.00	130.50	M817331	1.50	1.50	0.942
			130.50	132.00	M817332	1.50	1.50	0.552
			132.00	133.50	M817333	1.50	1.50	0.806
126.00	133.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with chl and ser-ank alteration.	133.50	135.00	M817334	1.50	1.50	0.727
			135.00	136.50	M817335	1.50	1.50	0.697
			136.50	138.00	M817336	1.50	1.50	0.980
			138.00	139.50	M817337	1.50	1.50	0.507
			139.50	141.00	M817338	1.50	1.50	4.05
			141.00	142.50	M817339	1.50	1.50	1.240
			142.50	144.00	M817340	1.50	1.50	0.657
133.50	144.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with strong ser-ank alteration.	133.50	135.00	M817334	1.50	1.50	0.727
			135.00	136.50	M817335	1.50	1.50	0.697
			136.50	138.00	M817336	1.50	1.50	0.980
			138.00	139.50	M817337	1.50	1.50	0.507
			139.50	141.00	M817338	1.50	1.50	4.05
144.00	168.89	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, interstitial ser-ank alt. with moderate to strong, patchy hem.	144.00	145.50	M817341	1.50	1.50	5.57
			145.50	147.00	M817342	1.50	1.50	5.59
			147.00	148.50	M817343	1.50	1.50	2.79
			148.50	150.00	M817344	1.50	1.50	0.912
			150.00	151.50	M817346	1.50	1.50	2.08
144.00	148.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss associated with strong ser-ank and chl, with weak shearing associated.	144.00	148.50				
			144.00	144.45	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding			
151.50	159.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.	151.50	153.00	M817347	1.50	1.50	0.768
			153.00	154.50	M817348	1.50	1.50	0.079
			154.50	156.00	M817349	1.50	1.50	0.421
			156.00	157.50	M817350	1.50	1.50	1.715

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			157.50	159.00	M817352	1.50	1.50	2.34
			159.00	160.50	M817353	1.50	1.50	0.797
			160.50	162.00	M817354	1.50	1.50	0.659
			162.00	163.50	M817355	1.50	1.50	0.877
163.50	168.90	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with ser-ank-hem alteration.	163.50	165.00	M817356	1.50	1.50	1.950
			165.00	167.00	M817357	2.00	2.00	1.840
			167.00	168.90	M817358	1.90	1.90	1.580
168.89	188.70	MTN; Mvn; AGR; Mvn; PEG; Pat Melanotonalite; Microveined; Altered Granitoid; Microveined; Pegmatite; Patchy 50% MTN; 40% AGR; 10% PEG.						
168.89	188.70	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, interstitial ser and ank alteration, with moderate, patchy hem.	168.90	170.40	M817359	1.50	1.50	0.894
170.40	171.45	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with chl alteration.	170.40	171.45	M817361	1.05	1.05	1.065
			171.45	172.50	M817362	1.05	1.05	0.161
			172.50	174.00	M817363	1.50	1.50	0.103
			174.00	175.50	M817364	1.50	1.50	0.009
			175.50	177.00	M817365	1.50	1.50	0.050
			177.00	178.50	M817366	1.50	1.50	1.160
			178.50	180.00	M817367	1.50	1.50	3.04
			180.00	181.50	M817368	1.50	1.50	0.124
			181.50	183.00	M817369	1.50	1.50	0.751
			183.00	184.50	M817370	1.50	1.50	0.202
			184.50	186.00	M817371	1.50	1.50	0.058
			186.00	187.50	M817372	1.50	1.50	0.402
187.50	188.70	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank and chl alt.	187.50	188.65	M817373	1.15	1.15	0.743
			188.65	190.00	M817374	1.35	1.35	3.83
188.70	189.98	IDK; Mass; AGR; Pat Intermediate dyke; Massive; Altered Granitoid; Patchy 95% IDK; 5% AGR.						
188.70	189.98	AK04; Cl Ankerite dominant 4; Chlorite Moderate to strong, interstitial ank alteration, and moderate chl.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
188.70	190.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with strong ank and moderate chl alter.							
189.98	199.65	AGR; Mvn; MTN; Mvn; PEG; Pat Altered Granitoid; Microveined; Melanotonalite; Microveined; Pegmatite; Patchy 60% AGR, 30% MTN, 10% PEG.							
189.98	199.65	SHA03 Sericite-hematite-ankerite dominant 3 Moderate, interstitial ser-ank alteration, with moderate patchy interstitial hem.	190.00	192.00	M817376	2.00	2.00		0.793
			192.00	193.50	M817377	1.50	1.50		0.220
			193.50	195.00	M817378	1.50	1.50		0.019
			195.00	196.50	M817379	1.50	1.50		0.116
			196.50	198.00	M817380	1.50	1.50		0.387
			198.00	199.65	M817381	1.65	1.65		0.025
199.65	201.05	PEG; Mass Pegmatite 30°; Massive 30° 100% PEG.	199.65	201.05	M817382	1.40	1.40		0.016
201.05	215.46	AGR; Mvn; MTN; Pat; PEG; Pat Altered Granitoid; Microveined; Melanotonalite; Patchy; Pegmatite; Patchy 60% AGR, 30% MTN, 10% PEG.							
201.05	215.46	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank; moderate patchy interstitial hem.	201.05	202.50	M817383	1.45	1.45		0.023
			202.50	204.00	M817384	1.50	1.50		0.016
			204.00	205.50	M817385	1.50	1.50		<0.005
			205.50	207.00	M817386	1.50	1.50		0.023
			207.00	208.50	M817387	1.50	1.50		0.012
			208.50	210.00	M817388	1.50	1.50		0.229
			210.00	211.50	M817389	1.50	1.50		0.011
			211.50	213.00	M817391	1.50	1.50		1.125
			213.00	214.50	M817392	1.50	1.50		0.050
			214.50	216.00	M817393	1.50	1.50		<0.005
215.46	243.00	MTN; Por; Vnd; PEG; Pat Melanotonalite; Porphyritic; Veined; Pegmatite; Patchy 80% MTN; 20% PEG.	216.00	217.50	M817394	1.50	1.50		0.021
			217.50	219.00	M817395	1.50	1.50		0.174
			219.00	220.50	M817396	1.50	1.50		<0.005
			220.50	222.00	M817397	1.50	1.50		<0.005
			222.00	223.50	M817398	1.50	1.50		<0.005
			223.50	225.00	M817399	1.50	1.50		0.010

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	225.00	226.50	M817401	1.50	1.50	<0.005
	226.50	228.00	M817402	1.50	1.50	0.082
	228.00	229.50	M817403	1.50	1.50	0.151
	229.50	231.00	M817404	1.50	1.50	0.006
	231.00	232.50	M817405	1.50	1.50	0.008
	232.50	234.00	M817406	1.50	1.50	<0.005
	234.00	235.50	M817407	1.50	1.50	0.129
	235.50	237.00	M817408	1.50	1.50	0.010
	237.00	238.50	M817409	1.50	1.50	0.013
	238.50	240.00	M817410	1.50	1.50	<0.005
	240.00	241.50	M817411	1.50	1.50	<0.005
	241.50	243.00	M817412	1.50	1.50	<0.005
243.00	End of DDH Number of samples: 159 Number of QAQC samples: 52 Total sampled length: 237.53					

Canadian Malartic GP Exploration Division

DDH:	BR-2032	Claims title:	802518	Section:	3185_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	jwilson@osisko.com; mreardon@osisko.com	From:	26/03/2012	Description date:	06/04/2012
		To:	28/03/2012		

Collar

Azimuth: 323.00°
 Dip: -56.00°
 Length: 290.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,621.0	613,621.338	613,623.692
North	5,421,790.0	5,421,797.740	5,421,794.134
Elevation	438.0	445.783	445.040

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.70°	-56.00°	No
ReflexEZS	32.00	321.70°	-56.00°	No
ReflexEZS	50.00	322.60°	-55.80°	No
ReflexEZS	101.00	324.00°	-55.00°	No
ReflexEZS	152.00	324.60°	-54.50°	No
ReflexEZS	197.00	327.20°	-54.00°	No
ReflexEZS	250.00	327.00°	-53.20°	No
ReflexEZS	290.00	329.50°	-52.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1720a; taken over from Jessica when her allergies were acting up.



Core size:	NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.43	CAS Casing Casing.							
1.43	36.00	MTN; Mvn; Por; AGR; Mot; PEG; Pat Melanotonalite; Microveined; Porphyritic; Altered Granitoid; Mottled; Pegmatite; Patchy 70% MTN, 20% AGR, 10% PEG.	1.43	3.43	M817413	2.00	2.00	0.035	
			3.43	5.00	M817414	1.57	1.57	0.005	
			5.00	6.50	M817416	1.50	1.50	0.011	
			6.50	8.00	M817417	1.50	1.50	0.193	
			8.00	9.50	M817418	1.50	1.50	0.048	
			9.50	11.00	M817419	1.50	1.50	0.050	
			11.00	12.50	M817420	1.50	1.50	0.069	
			12.50	14.00	M817421	1.50	1.50	0.018	
			14.00	15.50	M817422	1.50	1.50	<0.005	
			15.50	17.00	M817423	1.50	1.50	<0.005	
			17.00	18.50	M817424	1.50	1.50	0.053	
			18.50	20.00	M817425	1.50	1.50	0.019	
			20.00	21.50	M817426	1.50	1.50	0.021	
			21.50	23.00	M817427	1.50	1.50	0.005	
			23.00	24.50	M817428	1.50	1.50	0.035	
			24.50	26.00	M817429	1.50	1.50	0.023	
			26.00	27.50	M817431	1.50	1.50	0.041	
			27.50	29.00	M817432	1.50	1.50	0.017	
			29.00	30.50	M817433	1.50	1.50	0.025	
			30.50	32.00	M817434	1.50	1.50	0.028	
			32.00	33.50	M817435	1.50	1.50	<0.005	
			33.50	35.00	M817436	1.50	1.50	<0.005	
			35.00	36.00	M817437	1.00	1.00	0.033	
36.00	38.75	SMU; Shr; MTN; Fol Sheared mafic unit; Sheared; Melanotonalite; Foliated 50% strongly sheared SMU intermixed with 50% strongly foliated MTN.	36.00	37.15	M817438	1.15	1.15	0.016	
	37.15	38.25	Shrh Shear healed Moderate to strong pervasive shearing.	37.15	38.75	M817439	1.60	1.60	0.022
38.75	42.63	MTN; Mvn; AGR; Pat Melanotonalite; Microveined; Altered Granitoid; Patchy 60% MTN transioning to 40% AGR.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.75	42.63	SA03 Sericite-ankerite dominant 3 Weak to moderate interstitial ser-ank.	38.75	39.85	M817440	1.10	1.10	0.005
			39.85	41.00	M817441	1.15	1.15	0.019
41.00	42.60	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with moderate ser-ank and cal-chl veinlets.	41.00	42.60	M817442	1.60	1.60	0.150
			42.60	44.00	M817443	1.40	1.40	0.126
42.63	68.40	AGR; Mass; Mvn; PEG; Int Altered Granitoid; Massive; Microveined; Pegmatite; Interstitial 90% AGR; 10% PEG.						
42.63	68.40	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank; with some patchy hem.	44.00	45.60	M817444	1.60	1.60	0.123
			45.60	47.00	M817446	1.40	1.40	0.136
			47.00	48.50	M817447	1.50	1.50	1.105
			48.50	50.00	M817448	1.50	1.50	0.012
			50.00	51.50	M817449	1.50	1.50	0.027
			51.50	53.00	M817450	1.50	1.50	0.047
			53.00	54.50	M817452	1.50	1.50	0.008
			54.50	56.00	M817453	1.50	1.50	0.012
			56.00	57.50	M817454	1.50	1.50	0.028
			57.50	59.00	M817455	1.50	1.50	0.005
			59.00	60.50	M817456	1.50	1.50	<0.005
			60.50	62.00	M817457	1.50	1.50	0.043
			62.00	68.40	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and ank-chl veinlets.	62.00	63.50	M817458
63.50	65.00	M817459				1.50	1.50	1.215
65.00	66.50	M817461				1.50	1.50	2.63
66.50	68.40	M817462				1.90	1.90	1.895
68.40	71.65	SMU; Bx; MDK; Por Sheared mafic unit; Brecciated; Mafic dyke; Porphyritic 85% SMU; 15% MDK.						
68.40	71.65	SA03; Ox Sericite-ankerite dominant 3; Oxidation Moderate interstitial ser-ank; with fracture-controlled oxidation.	68.40	69.65	M817463	1.25	1.25	0.125
			69.65	71.65	M817464	2.00	2.00	0.019
71.65	75.15	MTN; Por Melanotonalite; Porphyritic 85% MTN; 10% PEG; 5% SMU.	71.65	72.80	M817465	1.15	1.15	0.048
			72.80	74.00	M817466	1.20	1.20	0.125
			74.00	75.15	M817467	1.15	1.15	0.704
75.15	121.20	AGR; Mvn Altered Granitoid; Microveined						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.15	121.20	90% AGR; 10% PEG. SHA04 Sericite-hematite-ankerite dominant 4 ser/hem alteration pervasive, hematite alteration patchy, increases in intensity down hole	75.15	77.00	M817468	1.85	1.85	1.375
			77.00	78.50	M817469	1.50	1.50	2.81
			78.50	80.00	M817470	1.50	1.50	0.622
			80.00	81.50	M817471	1.50	1.50	0.276
75.15	78.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with strong ser-ank and moderate patchy hem.						
81.50	83.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and moderate patchy hem.	81.50	83.00	M817472	1.50	1.50	0.795
			83.00	84.50	M817473	1.50	1.50	2.18
			84.50	86.00	M817474	1.50	1.50	0.755
			86.00	87.50	M817476	1.50	1.50	0.081
			87.50	89.00	M817477	1.50	1.50	0.139
			89.00	90.50	M817478	1.50	1.50	0.101
			90.50	92.00	M817479	1.50	1.50	0.148
			92.00	93.50	M817480	1.50	1.50	0.040
			93.50	95.00	M817481	1.50	1.50	0.219
			95.00	96.50	M817482	1.50	1.50	0.088
			96.50	98.00	M817483	1.50	1.50	0.109
			98.00	99.50	M817484	1.50	1.50	0.148
			99.50	101.00	M817485	1.50	1.50	0.254
			101.00	102.50	M817486	1.50	1.50	0.074
			102.50	104.00	M817487	1.50	1.50	0.075
			104.00	105.50	M817488	1.50	1.50	0.057
105.50	107.00	M817489	1.50	1.50	0.097			
107.00	108.50	M817491	1.50	1.50	0.207			
108.50	110.00	M817492	1.50	1.50	0.086			
110.00	111.50	M817493	1.50	1.50	0.093			
111.50	113.00	M817494	1.50	1.50	0.157			
113.00	114.50	M817495	1.50	1.50	0.134			
114.50	116.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	114.50	116.00	M817496	1.50	1.50	0.159
			116.00	117.50	M817497	1.50	1.50	0.057
			117.50	119.00	M817498	1.50	1.50	0.049
			119.00	120.15	M817499	1.15	1.15	0.102

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.20	124.00	SMU Sheared mafic unit 100% SMU.	120.15	121.20	M817501	1.05	1.05	0.243
121.20	124.00	ASF04 Ankerite-sericite-fuchsite dominant 4 Moderate to strong ser-ank; with rare fuc.	121.20	122.60	M817502	1.40	1.40	0.032
124.00	128.23	AGR; Mass; PEG; Int; SMU; Bnd Altered Granitoid; Massive; Pegmatite; Interstitial; Sheared mafic unit; Banded 55% AGR; strong SAF alteration in cm-scale in 5% SMU ; 40% PEG.	122.60	124.00	M817503	1.40	1.40	0.007
124.00	128.23	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy hem and ser-ank.	124.00	125.35	M817504	1.35	1.35	0.094
			125.35	126.50	M817505	1.15	1.15	0.072
			126.50	128.25	M817506	1.75	1.75	0.024
128.23	142.45	AGR; Vnd; MTN; Int; PEG; Pat Altered Granitoid; Veined; Melanotonalite; Interstitial; Pegmatite; Patchy 55% AGR; 40% MTN; 5% PEG.						
128.23	142.45	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank and moderate patchy hem.	128.25	129.50	M817507	1.25	1.25	0.058
			129.50	131.00	M817508	1.50	1.50	<0.005
			131.00	132.50	M817509	1.50	1.50	0.135
			132.50	134.00	M817510	1.50	1.50	0.133
			134.00	135.50	M817511	1.50	1.50	0.017
			135.50	137.00	M817512	1.50	1.50	0.085
			137.00	138.50	M817513	1.50	1.50	0.129
			138.50	140.00	M817514	1.50	1.50	0.043
			140.00	141.30	M817516	1.30	1.30	0.042
			141.30	142.45	M817517	1.15	1.15	0.072
142.45	222.20	AGR; Vnd; SMU; Wis; PEG; Pat Altered Granitoid; Veined; Sheared mafic unit; Wispy; Pegmatite; Patchy 85% AGR; 5% SMU; 10% PEG.						
142.45	222.20	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank; with rare patches of intense ser-ank-fuc.	142.45	143.50	M817518	1.05	1.05	0.060
			143.50	144.70	M817519	1.20	1.20	0.129
			144.70	146.00	M817520	1.30	1.30	0.151
			146.00	147.50	M817521	1.50	1.50	0.073
			147.50	149.00	M817522	1.50	1.50	0.147
			149.00	150.50	M817523	1.50	1.50	0.141

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			150.50	152.00	M817524	1.50	1.50	0.159
152.00	155.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	152.00	153.50	M817525	1.50	1.50	0.773
			153.50	155.00	M817526	1.50	1.50	0.900
			155.00	156.50	M817527	1.50	1.50	0.964
156.00	156.50	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	156.50	158.00	M817528	1.50	1.50	1.365
156.85	157.15	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	158.00	159.50	M817529	1.50	1.50	0.485
159.50	162.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	159.50	161.00	M817531	1.50	1.50	1.270
			161.00	162.50	M817532	1.50	1.50	1.190
			162.50	164.00	M817533	1.50	1.50	0.339
			164.00	165.50	M817534	1.50	1.50	0.972
165.50	170.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	165.50	167.00	M817535	1.50	1.50	0.672
			167.00	168.65	M817536	1.65	1.65	2.65
			168.65	170.00	M817537	1.35	1.35	0.404
			170.00	171.50	M817538	1.50	1.50	0.167
			171.50	173.00	M817539	1.50	1.50	0.082
			173.00	174.50	M817540	1.50	1.50	0.073
			174.50	176.00	M817541	1.50	1.50	0.133
176.00	177.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with strong ser-ank and chl alteration.	176.00	177.50	M817542	1.50	1.50	0.333
			177.50	179.00	M817543	1.50	1.50	0.272
179.00	182.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	179.00	180.50	M817544	1.50	1.50	0.279
			180.50	182.00	M817546	1.50	1.50	0.335
			182.00	183.50	M817547	1.50	1.50	0.258
183.50	185.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	183.50	185.00	M817548	1.50	1.50	0.507
			185.00	186.50	M817549	1.50	1.50	0.028
			186.50	188.00	M817550	1.50	1.50	0.071
188.00	189.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and chl alteration.	188.00	189.50	M817552	1.50	1.50	0.145
			189.50	191.00	M817553	1.50	1.50	0.128
			191.00	192.50	M817554	1.50	1.50	0.610
			192.50	194.00	M817555	1.50	1.50	0.078
194.00	197.00	Pyf-mg00.2 Pyrite f-mg 0.2%	194.00	195.50	M817556	1.50	1.50	0.399
			195.50	197.00	M817557	1.50	1.50	0.173

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.50	203.00	F-mg py as diss. associated with strong ser-ank and chl alteration.	197.00	198.50	M817558	1.50	1.50	0.166
		Pyf-mg00.2	198.50	200.00	M817559	1.50	1.50	0.282
		Pyrite f-mg 0.2%	200.00	201.50	M817561	1.50	1.50	0.370
		F-mg py as diss. associated with strong ser-ank and chl alteration.	201.50	203.00	M817562	1.50	1.50	0.251
			203.00	204.50	M817563	1.50	1.50	0.240
			204.50	206.00	M817564	1.50	1.50	0.213
			206.00	207.50	M817565	1.50	1.50	0.044
207.50	209.00	Pyf-mg00.2	207.50	209.00	M817566	1.50	1.50	0.079
		Pyrite f-mg 0.2%	209.00	210.50	M817567	1.50	1.50	0.060
		F-mg py as diss. associated with strong ser-ank and chl alteration.	210.50	212.00	M817568	1.50	1.50	0.634
			212.00	213.50	M817569	1.50	1.50	1.750
			213.50	215.00	M817570	1.50	1.50	0.052
			215.00	216.50	M817571	1.50	1.50	0.041
			216.50	218.00	M817572	1.50	1.50	0.209
			218.00	219.50	M817573	1.50	1.50	0.041
			219.50	221.00	M817574	1.50	1.50	0.035
			221.00	222.20	M817576	1.20	1.20	0.023
222.20	230.89	SAG; Shr; SMU; Bx; AGR; Pat						
		Sheared Altered Granitoid; Sheared; Sheared mafic unit; Brecciated; Altered Granitoid; Patchy						
		40% SAG intercalated with 40% SMU and clasts of SMU; 20% AGR transitioning to SAG.						
		ASF05	222.20	224.00	M817577	1.80	1.80	0.079
		Ankerite-sericite-fuchsite dominant 5	224.00	225.50	M817578	1.50	1.50	0.374
		Moderate to intense ser-ank-fuc alteration in patches associated with shearing.	225.50	227.00	M817579	1.50	1.50	1.210
			227.00	228.40	M817580	1.40	1.40	0.550
	228.40	229.70	M817581	1.30	1.30	0.089		
	229.70	230.90	M817582	1.20	1.20	0.996		
230.89	251.00	AGR; Vnd; PEG; Int						
		Altered Granitoid; Veined; Pegmatite; Interstitial						
		90% AGR; 10% PEG.						
		SA04	230.90	231.95	M817583	1.05	1.05	0.118
		Sericite-ankerite dominant 4	231.95	233.00	M817584	1.05	1.05	0.022
	233.00	234.50	M817585	1.50	1.50	0.037		
	234.50	236.00	M817586	1.50	1.50	0.112		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	237.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank alteration.	236.00	237.50	M817587	1.50	1.50	0.187
			237.50	239.00	M817588	1.50	1.50	0.157
			239.00	240.50	M817589	1.50	1.50	0.115
			240.50	242.00	M817591	1.50	1.50	0.039
			242.00	243.50	M817592	1.50	1.50	0.013
			243.50	245.00	M817593	1.50	1.50	0.066
			245.00	246.50	M817594	1.50	1.50	0.054
			246.50	248.00	M817595	1.50	1.50	0.185
			248.00	249.50	M817596	1.50	1.50	0.249
249.50	251.00	M817597	1.50	1.50	0.014			
251.00	254.33	AGR; Mass; MDK; Fol; MTN; Int Altered Granitoid; Massive; Mafic dyke; Foliated; Melanotonalite; Interstitial 50% AGR transitioning to 10% interstitial MTN; 40% MDK with sharp contacts and weak foliation.						
251.00	254.33	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial hem; with patchy ser-ank and chl in MDK.	251.00	252.50	M817598	1.50	1.50	0.029
			252.50	254.35	M817599	1.85	1.85	0.009
254.33	256.65	SMU; Shr; Vnd Sheared mafic unit; Sheared; Veined 100% SMU moderate foliation to strong shearing.	254.35	255.45	M817601	1.10	1.10	0.010
			255.45	256.65	M817602	1.20	1.20	<0.005
256.65	264.05	AGR; Mass; MTN; Int; MDK; Fol Altered Granitoid; Massive; Melanotonalite; Interstitial; Mafic dyke; Foliated 50% AGR transitioning to 40% MTN with intercalated MDK (10%).						
256.65	264.05	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial hem; with patchy ser-ank alteration.	256.65	257.75	M817603	1.10	1.10	0.024
			257.75	258.75	M817604	1.00	1.00	0.131
			258.75	260.00	M817605	1.25	1.25	0.037
			260.00	261.50	M817606	1.50	1.50	0.108
			261.50	263.00	M817607	1.50	1.50	0.142
			263.00	264.05	M817608	1.05	1.05	0.110
264.05	290.00	MTN; Mvn Melanotonalite; Microveined 80% MTN transitioning from 10% AGR with cm to m-scale PEG (10%).	264.05	266.00	M817609	1.95	1.95	0.261
			266.00	267.50	M817610	1.50	1.50	0.204
			267.50	269.00	M817611	1.50	1.50	0.410
			269.00	270.70	M817612	1.70	1.70	0.122
			270.70	272.00	M817613	1.30	1.30	0.075
			272.00	273.50	M817614	1.50	1.50	0.108

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
276.50	278.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qt-cal-chl veining.	273.50	275.00	M817616	1.50	1.50	0.316	
			275.00	276.50	M817617	1.50	1.50	0.624	
			276.50	278.00	M817618	1.50	1.50	0.458	
			278.00	279.50	M817619	1.50	1.50	<0.005	
			279.50	281.00	M817620	1.50	1.50	0.168	
			281.00	282.50	M817621	1.50	1.50	0.114	
			282.50	284.00	M817622	1.50	1.50	<0.005	
			284.00	285.50	M817623	1.50	1.50	0.007	
			285.50	287.00	M817624	1.50	1.50	<0.005	
			287.00	288.50	M817625	1.50	1.50	0.029	
			288.50	290.00	M817626	1.50	1.50	<0.005	
			290.00 End of DDH Number of samples: 197 Number of QAQC samples: 61 Total sampled length: 288.57						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.21	CAS Casing Casing							
4.21	29.90	MTN; Pat Melanotonalite; Patchy Weakly transitional to AGR approaching lower ctc.	4.21	6.00	M807516	1.79	1.79	<0.005	
			6.00	7.50	M807517	1.50	1.50	<0.005	
7.27	29.90	SH03 Sericite-hematite dominant 3 Mod interstitial hem alt and locally associated weak, interstitial ser alt.	7.50	9.00	M807518	1.50	1.50	0.008	
			9.00	10.50	M807519	1.50	1.50	0.016	
			10.50	12.00	M807520	1.50	1.50	0.014	
			12.00	13.50	M807521	1.50	1.50	0.059	
			13.50	15.00	M807522	1.50	1.50	0.075	
			15.00	16.50	M807523	1.50	1.50	<0.005	
			16.50	18.00	M807524	1.50	1.50	0.083	
			18.00	19.50	M807525	1.50	1.50	0.030	
			19.50	21.00	M807526	1.50	1.50	0.086	
			21.00	22.50	M807527	1.50	1.50	0.008	
			22.50	24.00	M807528	1.50	1.50	0.006	
			24.00	25.54	M807529	1.54	1.54	0.051	
			25.54	27.00	M807531	1.46	1.46	0.027	
			27.00	28.85	M807532	1.85	1.85	0.322	
			28.85	29.90	M807533	1.05	1.05	0.045	
29.90	56.12	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy AGR (90%) locally weakly to mod grading to MTN (10%). Some smoky grey qtz vns.							
29.90	56.12	SHA04 Sericite-hematite-ankerite dominant 4 Mod to strong, interstitial ser-hem alt and associated weak to mod, interstitial ank alt.	29.90	31.50	M807534	1.60	1.60	0.089	
			31.50	33.00	M807535	1.50	1.50	0.117	
33.00	34.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	33.00	34.50	M807536	1.50	1.50	0.974	
34.50	36.00	Pyf-mg00.5 Pyrite f-mg 0.5% Locally diss f-mg py.	34.50	36.00	M807537	1.50	1.50	2.21	
36.00	39.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss, vn associated and rare stringers.	36.00	37.50	M807538	1.50	1.50	0.819	
			37.50	39.00	M807539	1.50	1.50	2.42	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
39.00	42.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, locally diss and vn associated.	39.00	40.50	M807540	1.50	1.50	4.08			
			40.50	42.00	M807541	1.50	1.50	1.905			
42.00	56.12	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	42.00	43.50	M807542	1.50	1.50	0.551			
			43.50	45.00	M807543	1.50	1.50	2.20			
			45.00	46.50	M807544	1.50	1.50	1.145			
			46.50	48.00	M807546	1.50	1.50	1.035			
			48.00	49.50	M807547	1.50	1.50	4.10			
			49.50	51.00	M807548	1.50	1.50	2.74			
			51.00	52.50	M807549	1.50	1.50	0.240			
			52.50	54.13	M807550	1.63	1.63	0.312			
			54.13	56.12	M807552	1.99	1.99	0.595			
56.12	68.84	AGR; Vnd; Fra; Fol; PEG; Int Altered Granitoid; Veined; Fractured; Foliated; Pegmatite; Interstitial AGR (85%) with PEG (15%)									
56.12	68.84	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Mod interstitial sil alt, PEG associated.	56.12	58.10	M807553	1.98	1.98	0.356			
			58.10	60.00	M807554	1.90	1.90	0.176			
			60.00	61.50	M807555	1.50	1.50	1.435			
			61.50	63.00	M807556	1.50	1.50	0.275			
			63.00	64.47	M807557	1.47	1.47	0.113			
			64.47	66.00	M807558	1.53	1.53	0.086			
66.00	68.84	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	66.00	67.50	M807559	1.50	1.50	0.653			
			67.50	68.84	M807561	1.34	1.34	0.248			
68.84	74.53	SMU; Shr; SAG; Shr; Bx Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared; Brecciated SMU (70%): Strongly sheared 55-65 dtca. Upper ctc broken, orientation unattainable. SAG (30%): Strongly sheared 55-65 dtca. Locally weakly to mod brecciated.									
			68.84	74.53	SA04; ASF03 Sericite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 3 Strong interstitial ser-ank alt. Mod interstitial fuc alt constrained to SMU.						
			68.84	74.53	Shrh Shear healed Mod to strong shearing 55-65 dtca. Upper bound broken, orientation unattainable.	68.84	70.50	M807562	1.66	1.66	0.461
			70.50	72.00	M807563	1.50	1.50	1.850			
			72.00	73.12	M807564	1.12	1.12	1.055			
			73.12	74.53	M807565	1.41	1.41	0.935			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.53	136.34	AGR; Vnd; Mvn; PEG; Int; Mass Altered Granitoid 60°; Veined; Microveined; Pegmatite; Interstitial; Massive AGR (70%): Some smoky grey qtz vns. PEG (30%): Dom interstitial to AGR, less commonly as discrete 0.15m-3.5m bodies.	74.53	76.50	M807566	1.97	1.97	1.220
74.53	102.10	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Mod interstitial sil alt, PEG associated.						
75.00	78.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	76.50	78.00	M807567	1.50	1.50	1.380
			78.00	79.50	M807568	1.50	1.50	0.146
			79.50	81.00	M807569	1.50	1.50	0.851
			81.00	82.50	M807570	1.50	1.50	1.055
82.50	84.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	82.50	84.00	M807571	1.50	1.50	0.858
			84.00	85.50	M807572	1.50	1.50	0.624
			85.50	87.00	M807573	1.50	1.50	0.217
87.00	88.90	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	87.00	88.99	M807574	1.99	1.99	0.704
88.99	92.56	PEG; Mass Pegmatite; Massive PEG	88.99	90.90	M807576	1.91	1.91	0.278
			90.90	92.56	M807577	1.66	1.66	0.052
			92.56	94.40	M807578	1.84	1.84	0.181
			94.40	96.00	M807579	1.60	1.60	0.165
96.00	99.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	96.00	97.50	M807580	1.50	1.50	0.710
			97.50	99.00	M807581	1.50	1.50	0.268
			99.00	100.50	M807582	1.50	1.50	1.285
			100.50	102.00	M807583	1.50	1.50	1.330
			102.00	103.50	M807584	1.50	1.50	0.769
102.10	111.00	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt and associated weak, interstitial hem alt. Mod interstitial sil alt, PEG associated.	103.50	105.00	M807585	1.50	1.50	0.179
105.00	108.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	105.00	106.50	M807586	1.50	1.50	0.837
			106.50	108.00	M807587	1.50	1.50	1.450
			108.00	109.50	M807588	1.50	1.50	0.150
			109.50	111.00	M807589	1.50	1.50	0.184
111.00	133.60	SA04; Si03	111.00	112.50	M807591	1.50	1.50	0.383

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.00	126.00	Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-sil alt. Mod interstitial sil alt, PEG associated. Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	112.50	114.00	M807592	1.50	1.50	0.065
			114.00	115.50	M807593	1.50	1.50	0.016
			115.50	117.00	M807594	1.50	1.50	0.006
			117.00	118.50	M807595	1.50	1.50	0.009
			118.50	120.00	M807596	1.50	1.50	<0.005
			120.00	121.50	M807597	1.50	1.50	0.005
			121.50	123.00	M807598	1.50	1.50	0.008
			123.00	124.50	M807599	1.50	1.50	0.077
			124.50	126.00	M807601	1.50	1.50	0.016
			126.00	127.50	M807602	1.50	1.50	0.017
			127.50	129.00	M807603	1.50	1.50	0.017
			129.00	130.50	M807604	1.50	1.50	<0.005
			130.50	132.00	M807605	1.50	1.50	<0.005
			132.00	133.50	M807606	1.50	1.50	0.125
133.50	135.00	M807607	1.50	1.50	0.011			
133.60	136.34	SH04	135.00	136.34	M807608	1.34	1.34	0.069
136.34	147.10	MDK; Shr; Fol; Wis Mafic dyke 30°; Sheared; Foliated; Wispy 30° Weakly sheared to very strongly foliated 20-30 dtca. Trace fracs with thin gouge films. Shrh; Fln; Gg Shear healed 30°; Foliation; Fault gouge Weakly sheared to very strongly foliated 20-30 dtca. Trace fracs with thin gouge films.	136.34	138.00	M807609	1.66	1.66	0.035
			138.00	139.50	M807610	1.50	1.50	0.013
			139.50	141.00	M807611	1.50	1.50	<0.005
			141.00	142.50	M807612	1.50	1.50	0.012
			142.50	144.00	M807613	1.50	1.50	<0.005
			144.00	145.50	M807614	1.50	1.50	0.008
			145.50	147.10	M807616	1.60	1.60	0.007
			147.10	148.50	M807617	1.40	1.40	0.007
			148.50	150.00	M807618	1.50	1.50	<0.005
			150.00	151.50	M807619	1.50	1.50	<0.005
			151.50	153.00	M807620	1.50	1.50	<0.005
			153.00	154.50	M807621	1.50	1.50	<0.005
			154.50	156.00	M807622	1.50	1.50	<0.005
			147.10	171.00	MTN; Mot; TON; Mass; PEG; Mass Melanotonalite 20°; Mottled; Tonalite; Massive; Pegmatite; Massive MTN (70%) TON (25%) PEG (5%)	147.10	148.50	M807617
148.50	150.00	M807618				1.50	1.50	<0.005
150.00	151.50	M807619				1.50	1.50	<0.005
151.50	153.00	M807620				1.50	1.50	<0.005
153.00	154.50	M807621				1.50	1.50	<0.005
154.50	156.00	M807622				1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.41	167.06	TON; Mass Tonalite; Massive TON	156.00	157.30	M807623	1.30	1.30	<0.005
			157.30	158.41	M807624	1.11	1.11	<0.005
			158.41	160.30	M807625	1.89	1.89	<0.005
			160.30	162.00	M807626	1.70	1.70	<0.005
			162.00	163.50	M807627	1.50	1.50	<0.005
			163.50	165.00	M807628	1.50	1.50	<0.005
			165.00	166.50	M807629	1.50	1.50	<0.005
			166.50	168.00	M807631	1.50	1.50	<0.005
			168.00	169.50	M807632	1.50	1.50	<0.005
			169.50	171.00	M807633	1.50	1.50	2.01
171.00	End of DDH Number of samples: 109 Number of QAQC samples: 42 Total sampled length: 166.79							

Canadian Malartic GP Exploration Division

DDH: BR-2034
 Claims title: FF1270
 Section: 3245_E
 Township: 41 Zone
 Level:
 Range:
 Work place: Hammond Reef
 Lot:
 Drilled by: Major 37
 Described by: gkamta@osisko.com
 From: 23/03/2012
 To: 25/03/2012
 Description date: 03/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-75.00°		
Length:	222.00 m		
East	613,579.0	613,579.082	613,579.000
North	5,421,961.0	5,421,961.489	5,421,960.996
Elevation	437.0	434.949	435.280

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.00°	-75.80°	No
ReflexEZS	27.00	322.00°	-75.80°	No
ReflexEZS	51.00	322.00°	-75.80°	No
ReflexEZS	105.00	322.60°	-75.30°	No
ReflexEZS	150.00	322.80°	-74.80°	No
ReflexEZS	201.00	321.80°	-74.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ
 Cemented: No
 Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.23	CAS Casing							
3.23	77.53	MTN Melanotonalite Melanotonalite/ Tonalite/ Pegmatite 75% Grey / pinkish red fine-medium grained melanotonalite locally mottled or patchy yellowy green from sericite ankerite alteration, carbonates veinlets 20% green grey fine-medium grained porphyric tonalite alternate with melanotonalite, irreg 1-3 mm white phenocrysts, 5% Pinkish mottled pegmatite qtz f-psar rich	3.23	4.66	M931077	1.43	1.43	<0.005	
			4.66	6.00	M931078	1.34	1.34	0.011	
			6.00	7.50	M931079	1.50	1.50	0.048	
			7.50	9.00	M931080	1.50	1.50	0.007	
			9.00	10.50	M931081	1.50	1.50	0.012	
			10.50	12.00	M931082	1.50	1.50	<0.005	
			12.00	13.60	M931083	1.60	1.60	<0.005	
			13.60	15.00	M931084	1.40	1.40	0.022	
			15.00	16.50	M931085	1.50	1.50	<0.005	
			16.50	18.00	M931086	1.50	1.50	<0.005	
			18.00	19.50	M931087	1.50	1.50	<0.005	
			19.50	21.00	M931088	1.50	1.50	<0.005	
			21.00	22.50	M931089	1.50	1.50	<0.005	
			22.50	24.00	M931091	1.50	1.50	<0.005	
			24.00	25.50	M931092	1.50	1.50	0.006	
			25.50	27.00	M931093	1.50	1.50	<0.005	
			27.00	28.50	M931094	1.50	1.50	<0.005	
			28.50	30.00	M931095	1.50	1.50	0.009	
			30.00	31.50	M931096	1.50	1.50	<0.005	
			31.50	33.00	M931097	1.50	1.50	0.019	
			33.00	34.50	M931098	1.50	1.50	0.013	
			34.50	36.00	M931099	1.50	1.50	<0.005	
			36.00	37.50	M931101	1.50	1.50	0.006	
			37.50	39.00	M931102	1.50	1.50	0.184	
			39.00	40.50	M931103	1.50	1.50	<0.005	
			40.50	42.00	M931104	1.50	1.50	<0.005	
			42.00	43.50	M931105	1.50	1.50	<0.005	
			43.50	45.00	M931106	1.50	1.50	<0.005	
			45.00	46.50	M931107	1.50	1.50	<0.005	
			46.50	48.00	M931108	1.50	1.50	0.014	
			48.00	49.50	M931109	1.50	1.50	0.008	
			49.50	51.00	M931110	1.50	1.50	0.010	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.00	63.50	Vn;;Qtz;Fl;40°;; vein (5 mm - 10 cm) white quartz flooding 40° White flooding qtz veins	51.00	52.50	M931111	1.50	1.50	0.015
			52.50	54.00	M931112	1.50	1.50	0.011
			54.00	55.50	M931113	1.50	1.50	<0.005
			55.50	57.00	M931114	1.50	1.50	<0.005
			57.00	58.50	M931116	1.50	1.50	<0.005
			58.50	60.00	M931117	1.50	1.50	<0.005
			60.00	61.50	M931118	1.50	1.50	<0.005
			61.50	63.00	M931119	1.50	1.50	<0.005
			63.00	64.50	M931120	1.50	1.50	<0.005
			64.50	66.00	M931121	1.50	1.50	<0.005
			66.00	67.50	M931122	1.50	1.50	0.062
			67.50	69.00	M931123	1.50	1.50	<0.005
			69.00	70.50	M931124	1.50	1.50	<0.005
			70.50	72.00	M931125	1.50	1.50	<0.005
72.00	73.50	M931126	1.50	1.50	0.008			
73.50	75.00	M931127	1.50	1.50	0.022			
75.00	76.50	M931128	1.50	1.50	<0.005			
76.50	77.53	M931129	1.03	1.03	<0.005			
77.53	87.44	AGR; Mass Altered Granitoid 40°; Massive 40° Reddish fine grained altered granitoid, lower contact silica rich, locally patchy pegmatite, some qtz-carbonates veinlets						
77.53	87.44	SHA03 Sericite-hematite-ankerite dominant 3 Altered granitoid with moderate alteration	77.53	79.40	M931131	1.87	1.87	0.078
			79.40	81.00	M931132	1.60	1.60	0.087
			81.00	82.50	M931133	1.50	1.50	0.099
			82.50	84.00	M931134	1.50	1.50	0.043
			84.00	85.50	M931135	1.50	1.50	0.017
87.44	95.50	SMU; Fol; Bx Sheared mafic unit 60°; Foliated; Brecciated 60° Grey patchy fuchsite green shear mafic unit, weak-moderate foliation, moderate brecciated, some joints with weathering red brick alteration, chl-sr	85.50	87.44	M931136	1.94	1.94	0.016
			87.44	89.17	M931137	1.73	1.73	<0.005
			89.17	91.00	M931138	1.83	1.83	0.097
87.44	91.80	Fln Foliation 50° weak-moderate foliation	91.00	93.00	M931139	2.00	2.00	0.303

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.80	95.50	Bxh Breccia healed Shear mafic unit brecciated	93.00	94.21	M931140	1.21	1.21	0.423
			94.21	95.50	M931141	1.29	1.29	0.224
95.00	118.73	SS04 Sericite-silica 4 AGR with moderation to strong alteration, silica rich						
95.50	118.73	AGR; Mass Altered Granitoid 70°; Massive 70° 95% Light greenish grey fine grained mottled melanotonalite, patchy pegmatite, strongly silicified, 5% Lower contact patchy mottled pinkish pegmatite qtz f spar rich						
95.50	118.73	Pycg01 Pyrite cg 1% Silicified AGR with 0.5-2% fine-meduim grained pyrite diss	95.50	97.50	M931142	2.00	2.00	0.077
			97.50	99.00	M931143	1.50	1.50	0.055
			99.00	100.50	M931144	1.50	1.50	0.067
			100.50	102.00	M931146	1.50	1.50	0.271
			102.00	103.50	M931147	1.50	1.50	0.514
			103.50	105.00	M931148	1.50	1.50	0.354
			105.00	106.50	M931149	1.50	1.50	0.292
			106.50	108.00	M931150	1.50	1.50	0.179
			108.00	109.50	M931152	1.50	1.50	0.098
			109.50	111.00	M931153	1.50	1.50	0.045
			111.00	112.50	M931154	1.50	1.50	0.152
			112.50	114.00	M931155	1.50	1.50	0.124
			114.00	115.50	M931156	1.50	1.50	0.371
			115.50	117.00	M931157	1.50	1.50	0.136
117.00	118.73	M931158	1.73	1.73	0.055			
118.73	124.69	SAG; Fol; Bx Sheared Altered Granitoid 50°; Foliated; Brecciated 50° Green grey fine grained shearafic unit, lower contact brecciated with yellowy green sericite-ankerite-fuchsite alteration, some qzt-carbonates veinlets, many joints locally with fault gouge,	118.73	120.00	M931159	1.27	1.27	<0.005
			120.00	121.50	M931161	1.50	1.50	0.199
118.73	121.10	Fln Foliation 40° Shear mafic unit weak-moderate foliation						
121.10	121.14	Gg Fault gouge 70° Red brick altered fault gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.14	124.64	Bxh; Fln	121.50	123.00	M931162	1.50	1.50	0.483
		Breccia healed 70°; Foliation shear mafic unit brecciated, foliated	123.00	124.69	M931163	1.69	1.69	1.065
124.69	193.70	AGR; Mass Altered Granitoid 60°; Massive 60° Lighly green fine grained altered granitoid, weak-moderate silicification, lower contact pinkish green, many flooding qtz veins, patchy pegmatite in not significant volume	124.69	126.00	M931164	1.31	1.31	0.329
124.69	180.00	SA04 Sericite-ankerite dominant 4 AGR with strong alteration						
124.69	156.00	Pycg00.2 Pyrite cg 0.2% AGR with 0.2-0.5% spotty and disseminated fine grained pyrite						
125.73	125.86	Stg	126.00	127.50	M931165	1.50	1.50	0.427
		Stretched grains/features 60°	127.50	129.00	M931166	1.50	1.50	0.047
			129.00	130.50	M931167	1.50	1.50	0.092
			130.50	132.00	M931168	1.50	1.50	0.342
			132.00	133.50	M931169	1.50	1.50	0.519
			133.50	135.00	M931170	1.50	1.50	1.165
			135.00	136.50	M931171	1.50	1.50	1.865
			136.50	138.00	M931172	1.50	1.50	0.794
			138.00	139.50	M931173	1.50	1.50	0.227
			139.50	141.00	M931174	1.50	1.50	0.395
			141.00	142.50	M931176	1.50	1.50	0.109
			142.50	144.00	M931177	1.50	1.50	0.301
			144.00	145.50	M931178	1.50	1.50	0.249
			145.50	147.00	M931179	1.50	1.50	0.093
			147.00	148.50	M931180	1.50	1.50	1.080
	148.50	150.00	M931181	1.50	1.50	0.276		
	150.00	151.50	M931182	1.50	1.50	0.445		
	151.50	153.00	M931183	1.50	1.50	1.945		
	153.00	154.50	M931184	1.50	1.50	0.250		
	154.50	156.00	M931185	1.50	1.50	0.182		
	156.00	157.50	M931186	1.50	1.50	0.711		
	157.50	159.00	M931187	1.50	1.50	0.055		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.00	171.00	Vn;;Qtz;Fl;;; vein (5 mm - 10 cm) white quartz flooding Many flooding qtz veins	159.00	160.50	M931188	1.50	1.50	0.253
			160.50	162.00	M931189	1.50	1.50	0.804
			162.00	163.50	M931191	1.50	1.50	0.055
			163.50	165.00	M931192	1.50	1.50	0.426
			165.00	166.50	M931193	1.50	1.50	0.341
			166.50	168.00	M931194	1.50	1.50	0.407
			168.00	169.50	M931195	1.50	1.50	0.253
			169.50	171.00	M931196	1.50	1.50	1.750
			171.00	172.50	M931197	1.50	1.50	0.833
			172.50	174.00	M931198	1.50	1.50	1.515
			174.00	175.50	M931199	1.50	1.50	0.107
			175.50	177.00	M931201	1.50	1.50	0.181
			177.00	178.50	M931202	1.50	1.50	0.008
			178.50	180.00	M931203	1.50	1.50	0.034
180.00	193.70	SHA03 Sericite-hematite-ankerite dominant 3 moderate alteration in altered granitoid	180.00	181.50	M931204	1.50	1.50	2.64
			181.50	183.00	M931205	1.50	1.50	1.065
			183.00	184.50	M931206	1.50	1.50	0.701
			184.50	186.00	M931207	1.50	1.50	0.721
			186.00	187.50	M931208	1.50	1.50	1.885
			187.50	189.00	M931209	1.50	1.50	0.185
			189.00	190.50	M931210	1.50	1.50	0.095
			190.50	192.00	M931211	1.50	1.50	0.212
			192.00	193.70	M931212	1.70	1.70	0.016
			193.70	222.00	MTN; Mass Melanotonalite 50°; Massive 50° 90% Green grey patchy pinkish red melanotonalite, many carbonates veinlets, upper contact grading to altered granitoid, localized small mafic dyke contacts sericite altered + fine grained pyrite 5% pinkish mottled pegmatite, qtz fpsar rich	193.70	195.27	M931213
195.27	196.50	M931214				1.23	1.23	<0.005
196.50	198.00	M931216				1.50	1.50	1.025
198.00	199.50	M931217				1.50	1.50	0.069
199.50	201.00	M931218				1.50	1.50	<0.005
201.00	202.50	M931219				1.50	1.50	<0.005
202.50	204.00	M931220				1.50	1.50	<0.005
204.00	205.50	M931221				1.50	1.50	0.023
205.50	207.00	M931222				1.50	1.50	1.120
207.00	208.50	M931223				1.50	1.50	0.030

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	208.50	210.00	M931224	1.50	1.50	<0.005
	210.00	211.50	M931225	1.50	1.50	0.011
	211.50	213.00	M931226	1.50	1.50	<0.005
	213.00	214.50	M931227	1.50	1.50	0.010
	214.50	216.00	M931228	1.50	1.50	0.022
	216.00	217.50	M931229	1.50	1.50	<0.005
	217.50	219.00	M931231	1.50	1.50	0.089
	219.00	220.50	M931232	1.50	1.50	0.019
	220.50	222.00	M931233	1.50	1.50	0.027
222.00	End of DDH Number of samples: 145 Number of QAQC samples: 35 Total sampled length: 218.77					

Canadian Malartic GP Exploration Division

DDH: BR-2035 Claims title: 802518 Section: 3135_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1416 From: 23/03/2012 Description date: 28/03/2012
 Described by: jwilson@osisko.com To: 25/03/2012

Collar

Azimuth: 322.00°
 Dip: -66.00°
 Length: 285.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,543.0	613,544.824	613,545.306
North	5,421,820.0	5,421,832.199	5,421,827.474
Elevation	440.0	444.300	444.352

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.00°	-66.90°	No
ReflexEZS	21.00	320.00°	-66.90°	No
ReflexEZS	50.00	321.40°	-66.50°	No
ReflexEZS	105.00	323.90°	-66.20°	No
ReflexEZS	150.00	325.40°	-66.00°	No
ReflexEZS	201.00	324.00°	-64.50°	No
ReflexEZS	252.00	324.30°	-64.10°	No
ReflexEZS	282.00	325.00°	-63.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1715a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.91	CAS Casing Casing	3.71	4.75	M771369	1.04	1.04	<0.005
3.91	120.26	MTN; Mot; PEG; Mot; Pat; TON; Por; AGR; SMU Melanotonalite; Mottled; Pegmatite; Mottled; Patchy; Tonalite; Porphyritic; Altered Granitoid; Sheared mafic unit MTN (80%) ranging from mottled porphyritic to massive with PEG (17%) ranging from patchy and mottled to massive. Interval also contains localized SMU (1%), AGR (1%) and TON (1%).	4.75	6.00	M771370	1.25	1.25	<0.005
			6.00	7.50	M771371	1.50	1.50	0.010
			7.50	9.00	M771372	1.50	1.50	0.011
			9.00	10.50	M771373	1.50	1.50	0.048
			10.50	12.00	M771374	1.50	1.50	<0.005
			12.00	13.50	M771376	1.50	1.50	0.009
			13.50	15.00	M771377	1.50	1.50	<0.005
			15.00	16.50	M771378	1.50	1.50	<0.005
			16.50	18.00	M771379	1.50	1.50	<0.005
			18.00	19.50	M771380	1.50	1.50	0.036
			19.50	21.00	M771381	1.50	1.50	0.085
			21.00	22.50	M771382	1.50	1.50	0.007
			22.50	24.00	M771383	1.50	1.50	0.039
			24.00	25.50	M771384	1.50	1.50	<0.005
			25.50	27.00	M771385	1.50	1.50	<0.005
			27.00	28.50	M771386	1.50	1.50	<0.005
			28.50	30.00	M771387	1.50	1.50	0.020
			30.00	31.50	M771388	1.50	1.50	<0.005
			31.50	33.00	M771389	1.50	1.50	0.034
			33.00	34.50	M771391	1.50	1.50	0.055
			34.50	36.00	M771392	1.50	1.50	<0.005
			36.00	37.50	M771393	1.50	1.50	0.010
			37.50	39.00	M771394	1.50	1.50	<0.005
			39.00	40.50	M771395	1.50	1.50	<0.005
			40.50	42.00	M771396	1.50	1.50	<0.005
			42.00	43.50	M771397	1.50	1.50	<0.005
			43.50	45.00	M771398	1.50	1.50	<0.005
			45.00	46.50	M771399	1.50	1.50	<0.005
			46.50	48.00	M771401	1.50	1.50	<0.005
			48.00	49.50	M771402	1.50	1.50	<0.005
			49.50	51.00	M771403	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			51.00	52.50	M771404	1.50	1.50	<0.005
			52.50	54.00	M771405	1.50	1.50	0.005
			54.00	55.50	M771406	1.50	1.50	<0.005
			55.50	57.00	M771407	1.50	1.50	<0.005
			57.00	58.50	M771408	1.50	1.50	<0.005
			58.50	60.00	M771409	1.50	1.50	<0.005
			60.00	61.50	M771410	1.50	1.50	<0.005
			61.50	63.00	M771411	1.50	1.50	<0.005
			63.00	64.50	M771412	1.50	1.50	<0.005
			64.50	66.00	M771413	1.50	1.50	<0.005
			66.00	67.50	M771414	1.50	1.50	<0.005
			67.50	69.00	M771416	1.50	1.50	<0.005
			69.00	70.50	M771417	1.50	1.50	<0.005
			70.50	72.00	M771418	1.50	1.50	<0.005
			72.00	73.50	M771419	1.50	1.50	<0.005
			73.50	75.00	M771420	1.50	1.50	<0.005
			75.00	76.50	M771421	1.50	1.50	<0.005
			76.50	78.00	M771422	1.50	1.50	<0.005
			78.00	79.50	M771423	1.50	1.50	0.010
			79.50	81.00	M771424	1.50	1.50	<0.005
			81.00	82.50	M771425	1.50	1.50	0.017
			82.50	84.00	M771426	1.50	1.50	<0.005
			84.00	85.50	M771427	1.50	1.50	<0.005
			85.50	87.00	M771428	1.50	1.50	0.026
			87.00	88.50	M771429	1.50	1.50	<0.005
			88.50	90.00	M771431	1.50	1.50	<0.005
			90.00	91.50	M771432	1.50	1.50	<0.005
			91.50	93.00	M771433	1.50	1.50	0.016
93.00	94.50	Pyf-mg00.2	93.00	94.50	M771434	1.50	1.50	0.037
		Pyrite f-mg 0.2%	94.50	95.82	M771435	1.32	1.32	0.007
		euhedral to subhedral, occurs in clusters in AGR	95.82	96.93	M771436	1.11	1.11	0.006
96.93	98.75	Shrh	96.93	98.75	M771437	1.82	1.82	0.013
		Shear healed 80°						
		SMU with ankerite veins						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.75	100.30	Pyf-mg00.2 Pyrite f-mg 0.2% Euhedral to subhedral cubic, mineralization occurs within clusters in AGR	98.75	100.30	M771438	1.55	1.55	0.055
			100.30	102.00	M771439	1.70	1.70	0.005
			102.00	103.50	M771440	1.50	1.50	<0.005
			103.50	105.00	M771441	1.50	1.50	<0.005
			105.00	106.50	M771442	1.50	1.50	0.052
			106.50	108.00	M771443	1.50	1.50	0.034
			108.00	109.50	M771444	1.50	1.50	<0.005
			109.50	111.00	M771446	1.50	1.50	0.007
			111.00	112.50	M771447	1.50	1.50	<0.005
			112.50	114.00	M771448	1.50	1.50	0.029
			114.00	115.50	M771449	1.50	1.50	<0.005
			115.50	117.00	M771450	1.50	1.50	<0.005
			117.00	118.50	M771452	1.50	1.50	<0.005
			118.50	120.26	M771453	1.76	1.76	0.012
120.26	132.92	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy sericitized AGR (80%) with PEG (20%)						
120.26	207.00	SHA04 Sericite-hematite-ankerite dominant 4 sericite and ankerite alteration strong with pervasive bands downhole, hematite alteration patchy and decreases downhole	120.26	121.50	M771454	1.24	1.24	<0.005
			121.50	123.00	M771455	1.50	1.50	0.005
			123.00	124.50	M771456	1.50	1.50	0.011
			124.50	126.00	M771457	1.50	1.50	0.143
			126.00	127.50	M771458	1.50	1.50	0.070
			127.50	129.00	M771459	1.50	1.50	0.096
			129.00	130.50	M771461	1.50	1.50	0.017
			130.50	131.80	M771462	1.30	1.30	0.013
132.92	149.76	SMU; Bx; AGR; Pat; PEG; Pat; Int Sheared mafic unit; Brecciated; Altered Granitoid; Patchy; Pegmatite; Patchy; Interstitial sericitized SMU (70%) with patches of AGR (10%), PEG (20%) occurs as patches or broken up within brecciated zones.	131.80	132.92	M771463	1.12	1.12	0.005
			132.92	134.66	M771464	1.74	1.74	0.012
			134.66	136.50	M771465	1.84	1.84	0.164
135.50	137.00	Pyf-mg00.3 Pyrite f-mg 0.3% Euhedral to subhedral cubic, mineralization occurs in stringers	136.50	138.00	M771466	1.50	1.50	0.435
			138.00	139.50	M771467	1.50	1.50	0.409
			139.50	141.00	M771468	1.50	1.50	0.488

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.00	186.49	Pyf-cg00.5 Pyrite f-cg 0.5% Euhedral to subhedral cubic, mineralization occurs dispersed throughout interval, sometimes in clusters. py concentration lower in PEGS.	141.00	142.50	M771469	1.50	1.50	0.402
			142.50	144.00	M771470	1.50	1.50	0.341
			144.00	145.50	M771471	1.50	1.50	0.435
			145.50	147.00	M771472	1.50	1.50	0.347
			147.00	148.50	M771473	1.50	1.50	0.205
			148.50	150.00	M771474	1.50	1.50	0.571
			150.00	151.50	M771476	1.50	1.50	0.241
149.76	186.49	AGR; PEG; Pat; Mot; SMU Altered Granitoid; Pegmatite; Patchy; Mottled; Sheared mafic unit pervasively altered AGR (75%) with small mottled PEG (20%) patches throughout. Interval contains QVZ (2%) up hole and SMU (3%) close to lower contact. Majority of interval contains 0.5% py	151.50	153.00	M771477	1.50	1.50	0.559
			153.00	155.00	M771478	2.00	2.00	0.321
			155.00	156.00	M771479	1.00	1.00	0.118
			156.00	157.50	M771480	1.50	1.50	0.103
155.03	155.92	Vm;4%;Qtz;Ra;;; major vein (10 cm or greater) 4% white quartz random White Qtz with interstitial pegmatites and AGR. High concentration of py and moly	157.50	159.00	M771481	1.50	1.50	0.775
			159.00	160.50	M771482	1.50	1.50	0.590
			160.50	162.00	M771483	1.50	1.50	0.238
			162.00	163.50	M771484	1.50	1.50	0.229
			163.50	165.00	M771485	1.50	1.50	0.170
			165.00	166.50	M771486	1.50	1.50	0.272
			166.50	168.00	M771487	1.50	1.50	0.200
			168.00	169.50	M771488	1.50	1.50	0.116
			169.50	171.00	M771489	1.50	1.50	0.086
			171.00	172.50	M771491	1.50	1.50	0.150
			172.50	174.00	M771492	1.50	1.50	0.276
			174.00	175.50	M771493	1.50	1.50	0.083
			175.50	177.00	M771494	1.50	1.50	0.378
			177.00	178.50	M771495	1.50	1.50	0.716
			178.50	180.00	M771496	1.50	1.50	0.149
180.00	181.50	M771497	1.50	1.50	0.128			
181.50	183.00	M771498	1.50	1.50	0.365			
183.00	184.50	M771499	1.50	1.50	0.254			
184.50	186.00	M771501	1.50	1.50	0.109			
186.00	187.65	M771502	1.65	1.65	0.355			
186.49	190.30	SMU; Bx; PEG Sheared mafic unit; Brecciated; Pegmatite						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.49	190.30	Sericitized SMU (95%) that shows minor brecciation with some short PEG (5%) intervals at the lower contact as well as a fault gouge Shrh; Gg	187.65	189.00	M771503	1.35	1.35	0.517
		Shear healed 70°; Fault gouge	189.00	190.30	M771504	1.30	1.30	0.495
190.30	231.83	SMU at top of interval with fault gouge at bottom of interval AGR; PEG; Mot; Pat; IDK	190.30	192.00	M771505	1.70	1.70	0.126
		Altered Granitoid; Pegmatite; Mottled; Patchy; Intermediate dyke	192.00	193.50	M771506	1.50	1.50	0.057
		AGR (74%) with minor quartz veining, IDK (1%) with high conc of py and PEG (15%) that becomes less patchy and mottled downhole. Majority of interval contains 0.3% py.						
193.50	219.00	Pyf-cg00.3	193.50	195.00	M771507	1.50	1.50	0.200
		Pyrite f-cg 0.3%	195.00	196.50	M771508	1.50	1.50	0.753
		Euhedral to anhedral cubic, mineralization occurs dispersed throughout interval or as stringers	196.50	198.00	M771509	1.50	1.50	0.138
			198.00	199.50	M771510	1.50	1.50	0.137
			199.50	201.00	M771511	1.50	1.50	0.053
			201.00	202.50	M771512	1.50	1.50	0.039
			202.50	204.00	M771513	1.50	1.50	0.033
			204.00	205.50	M771514	1.50	1.50	0.280
			205.50	207.00	M771516	1.50	1.50	0.175
			207.00	208.50	M771517	1.50	1.50	0.334
			208.50	210.00	M771518	1.50	1.50	0.091
			210.00	211.50	M771519	1.50	1.50	0.138
			211.50	213.00	M771520	1.50	1.50	0.317
			213.00	214.50	M771521	1.50	1.50	0.478
			214.50	216.00	M771522	1.50	1.50	0.442
			216.00	217.50	M771523	1.50	1.50	0.423
			217.50	219.00	M771524	1.50	1.50	0.293
			219.00	220.50	M771525	1.50	1.50	0.015
			220.50	222.00	M771526	1.50	1.50	0.056
			222.00	223.50	M771527	1.50	1.50	0.071
			223.50	225.00	M771528	1.50	1.50	0.078
225.00	228.00	Pyf-cg00.3	225.00	226.50	M771529	1.50	1.50	0.137
		Pyrite f-cg 0.3%	226.50	228.00	M771531	1.50	1.50	1.935
		Euhedral to subhedral cubic, mineralization concentrated within IDK and ser/ank alteration bands	228.00	229.50	M771532	1.50	1.50	0.948
			229.50	230.75	M771533	1.25	1.25	0.173
			230.75	231.83	M771534	1.08	1.08	0.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.83	285.00	MTN; AGR; PEG; Pat; Mot Melanotonalite; Altered Granitoid; Pegmatite; Patchy; Mottled MTN (65%) with locally transitional MTN/AGR(15%) and massive to patchy PEG (20%)	231.83	233.75	M771535	1.92	1.92	0.013
			233.75	235.50	M771536	1.75	1.75	0.708
			235.50	237.00	M771537	1.50	1.50	0.042
237.00	238.50	Pyf-mg00.2 Pyrite f-mg 0.2% Euhedral to subhedral, mineralization occurs within stringers	237.00	238.50	M771538	1.50	1.50	0.635
238.50	240.00	Pyf-mg00.5 Pyrite f-mg 0.5% Euhedral to subhedral cubic, mineralization occurs as stringers or within strong alteration bands	238.50	240.00	M771539	1.50	1.50	1.260
			240.00	241.50	M771540	1.50	1.50	0.059
			241.50	243.00	M771541	1.50	1.50	0.198
			243.00	244.50	M771542	1.50	1.50	<0.005
			244.50	246.00	M771543	1.50	1.50	0.207
247.50	249.50	Pyf-mg; Pyf-mg02 Pyrite f-mg; Pyrite f-mg 2% Euhedral to subhedral cubic, high conc of pyrite occurs in clusters around thin qtz veins or within closed fractures	246.00	247.50	M771544	1.50	1.50	1.860
			247.50	249.00	M771546	1.50	1.50	0.180
			249.00	250.50	M771547	1.50	1.50	3.18
			250.50	252.00	M771548	1.50	1.50	0.007
253.00	255.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs along fractures, within alteration bands or as stringers	252.00	253.50	M771549	1.50	1.50	1.690
			253.50	255.00	M771550	1.50	1.50	1.455
			255.00	256.50	M771552	1.50	1.50	0.025
			256.50	258.00	M771553	1.50	1.50	0.164
			258.00	259.50	M771554	1.50	1.50	<0.005
			259.50	261.00	M771555	1.50	1.50	<0.005
			261.00	262.50	M771556	1.50	1.50	0.005
			262.50	264.00	M771557	1.50	1.50	0.166
			264.00	265.50	M771558	1.50	1.50	0.111
			265.50	267.00	M771559	1.50	1.50	0.105
			267.00	268.50	M771561	1.50	1.50	<0.005
			268.50	270.00	M771562	1.50	1.50	0.013
			270.00	271.50	M771563	1.50	1.50	<0.005
271.50	273.00	M771564	1.50	1.50	<0.005			
273.00	274.50	M771565	1.50	1.50	<0.005			
274.50	276.00	M771566	1.50	1.50	<0.005			
276.00	277.50	M771567	1.50	1.50	0.016			
277.50	279.00	M771568	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	279.00	280.50	M771569	1.50	1.50	0.013
	280.50	282.00	M771570	1.50	1.50	0.074
	282.00	283.50	M771571	1.50	1.50	0.053
	283.50	285.00	M771572	1.50	1.50	0.184
<p>285.00 End of DDH Number of samples: 188 Number of QAQC samples: 42 Total sampled length: 281.29</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-2036** Claims title: FF1270 Section: 3245_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 8 (A5-22) From: 25/03/2012 Description date: 31/03/2012
 Described by: amcbreairty@osisko.com To: 27/03/2012

Collar

Azimuth: 327.00°
 Dip: -73.00°
 Length: 234.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,529.0	613,531.486	613,532.473
North	5,422,038.0	5,422,041.691	5,422,039.059
Elevation	433.8	436.309	436.498

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-72.20°	No
ReflexEZS	24.00	326.00°	-72.20°	No
ReflexEZS	54.00	324.30°	-72.20°	No
ReflexEZS	102.00	324.40°	-71.20°	No
ReflexEZS	156.00	325.40°	-70.30°	No
ReflexEZS	201.00	325.20°	-70.60°	No
ReflexEZS	234.00	324.90°	-70.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1741a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.41	CAS Casing CAsing							
3.41	49.92	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite 85%MTN, 15%PEG. Massive melanotonalite, f-mg, dark grey, various veinlets of calcite. Pegmatite altering with MTN, forming mottled f-cg grained rock, some mild hm staining	3.41	4.70	M857325	1.29	1.29	<0.005	
			4.70	6.00	M857326	1.30	1.30	0.009	
			6.00	7.50	M857327	1.50	1.50	0.005	
			7.50	9.00	M857328	1.50	1.50	0.008	
			9.00	10.50	M857329	1.50	1.50	0.070	
			10.50	12.00	M857331	1.50	1.50	<0.005	
			12.00	13.50	M857332	1.50	1.50	0.035	
			13.50	15.00	M857333	1.50	1.50	0.103	
			15.00	16.50	M857334	1.50	1.50	0.092	
			16.50	18.00	M857335	1.50	1.50	0.025	
18.00	24.00	Pyfg00.2 Pyrite fg 0.2% subequant grains, vein associated	18.00	19.50	M857336	1.50	1.50	0.198	
			19.50	21.00	M857337	1.50	1.50	9.64	
			21.00	22.50	M857338	1.50	1.50	12.45	
			22.50	24.00	M857339	1.50	1.50	3.53	
			24.00	25.50	M857340	1.50	1.50	2.88	
			25.50	27.00	M857341	1.50	1.50	0.025	
			27.00	28.50	M857342	1.50	1.50	0.238	
			28.50	30.00	M857343	1.50	1.50	0.097	
			30.00	31.50	M857344	1.50	1.50	0.183	
			31.50	33.00	M857346	1.50	1.50	0.051	
			33.00	34.50	M857347	1.50	1.50	0.825	
			34.50	36.00	M857348	1.50	1.50	0.152	
			36.00	37.50	M857349	1.50	1.50	0.030	
			37.50	39.00	M857350	1.50	1.50	0.425	
			39.00	40.50	M857352	1.50	1.50	0.264	
			40.50	42.00	M857353	1.50	1.50	0.195	
			42.00	43.50	M857354	1.50	1.50	2.77	
			43.50	45.00	M857355	1.50	1.50	0.435	
			45.00	46.50	M857356	1.50	1.50	0.910	
			46.50	48.00	M857357	1.50	1.50	0.167	
			48.00	49.50	M857358	1.50	1.50	0.313	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.92	93.84	AGR; Mass; MTN; Por; PEG Altered Granitoid; Massive; Melanotonalite; Porphyritic; Pegmatite 60%AGR, 25%MTN, 15%PEG~minorSMU. Massive AGR, f-mg, green to red, ser-hm altered. Melanotonalite, forming in porphyritic patchy sections. PEG mottled pale red to pink. Minor SMU, ser altered.	49.50	51.00	M857359	1.50	1.50	0.071
			51.00	52.50	M857361	1.50	1.50	0.231
			52.50	54.00	M857362	1.50	1.50	0.014
			54.00	55.50	M857363	1.50	1.50	<0.005
			55.50	57.00	M857364	1.50	1.50	0.188
			57.00	58.50	M857365	1.50	1.50	0.016
			58.50	60.00	M857366	1.50	1.50	0.046
			60.00	61.50	M857367	1.50	1.50	0.018
			61.50	63.00	M857368	1.50	1.50	0.056
			63.00	64.50	M857369	1.50	1.50	0.051
			64.50	66.00	M857370	1.50	1.50	0.487
			66.00	67.50	M857371	1.50	1.50	0.105
			67.50	69.00	M857372	1.50	1.50	0.050
			69.00	70.50	M857373	1.50	1.50	0.152
70.50	79.50	SH03 Sericite-hematite dominant 3 AGR alteration ser-hm	70.50	72.00	M857374	1.50	1.50	0.027
			72.00	73.50	M857376	1.50	1.50	0.048
			73.50	75.00	M857377	1.50	1.50	<0.005
			75.00	76.50	M857378	1.50	1.50	<0.005
			76.50	78.00	M857379	1.50	1.50	0.016
77.71	78.20	Vm;4%;;50°; major vein (10 cm or greater) 4% 50° smokey qtz vein	78.00	79.50	M857380	1.50	1.50	0.068
79.50	106.50	ASF04 Ankerite-sericite-fuchsite dominant 4 AGR-SMU strong alteration, ser-ank-fus. No fus in AGR.	79.50	81.00	M857381	1.50	1.50	0.252
			81.00	82.50	M857382	1.50	1.50	0.064
			82.50	84.00	M857383	1.50	1.50	0.226
			84.00	85.50	M857384	1.50	1.50	0.324
			85.50	87.00	M857385	1.50	1.50	0.686
87.00	88.50	Pyf-mg00.2 Pyrite f-mg 0.2% subequant grains of pyrite, fg dissemination	87.00	88.50	M857386	1.50	1.50	0.763
			88.50	90.00	M857387	1.50	1.50	0.346
			90.00	91.50	M857388	1.50	1.50	0.313
			91.50	92.80	M857389	1.30	1.30	0.125
			92.80	93.84	M857391	1.04	1.04	0.093
93.84	102.15	SMU; Shr; QVZ; Vnd Sheared mafic unit; Sheared; Quartz Vein Zone; Veined	93.84	95.52	M857392	1.68	1.68	0.623

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.33	100.73	90%SMU, 10%QVZ. fg, dark grey to green, white veinlets, stretched; quartz vein zone runs along in patchy sections, stretched as well. Green sections ser-ank-fus altered	95.52	97.50	M857393	1.98	1.98	0.024
			97.50	99.00	M857394	1.50	1.50	0.146
			99.00	100.50	M857395	1.50	1.50	1.375
100.00	102.15	Vm;4%;;Fl;0°;; major vein (10 cm or greater) 4% flooding 0° Smokey quartz zone, flooding into SMU, 140cm in length	100.50	102.15	M857396	1.65	1.65	3.54
102.15	106.50	Ctc; Fln; Shro; Shrh; Stg Contact 30°; Foliation; Shear open; Shear healed; Stretched grains/features ctc sharp at top and bottom, bottom ctc 70 degree angle	102.15	103.50	M857397	1.35	1.35	0.307
			103.50	105.00	M857398	1.50	1.50	0.275
			105.00	106.50	M857399	1.50	1.50	0.327
106.50	172.50	AGR; Mass Altered Granitoid; Massive 100% AGR. Massive altered granitoid, green, f-mg, strong ser-ank altered.	106.50	108.00	M857401	1.50	1.50	0.201
			108.00	109.50	M857402	1.50	1.50	1.430
			109.50	111.00	M857403	1.50	1.50	0.866
106.50	172.50	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 95%AGR, 5%PEG. Massive altered granitoid, f-mg, green, strong ser-ank altered	111.00	112.50	M857404	1.50	1.50	0.452
			112.50	114.00	M857405	1.50	1.50	0.588
			114.00	115.50	M857406	1.50	1.50	0.238
			115.50	117.00	M857407	1.50	1.50	0.831
			117.00	118.50	M857408	1.50	1.50	0.502
			118.50	120.00	M857409	1.50	1.50	8.39
			120.00	121.50	M857410	1.50	1.50	1.840
			121.50	123.00	M857411	1.50	1.50	2.73
			123.00	124.50	M857412	1.50	1.50	0.525
			124.50	126.00	M857413	1.50	1.50	0.645
			126.00	127.50	M857414	1.50	1.50	0.020
			127.50	129.00	M857416	1.50	1.50	1.400
			129.00	130.50	M857417	1.50	1.50	0.111
			130.50	132.00	M857418	1.50	1.50	0.969
			132.00	133.50	M857419	1.50	1.50	0.188
133.50	135.00	M857420	1.50	1.50	0.358			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.15	146.23	Ctc Contact Pegmatite ctc, sharp t/b	135.00	136.50	M857421	1.50	1.50	0.338
			136.50	138.00	M857422	1.50	1.50	0.415
			138.00	139.50	M857423	1.50	1.50	1.160
			139.50	141.00	M857424	1.50	1.50	0.283
			141.00	142.14	M857425	1.14	1.14	1.190
			142.14	144.00	M857426	1.86	1.86	0.394
			144.00	145.50	M857427	1.50	1.50	0.424
			145.50	147.00	M857428	1.50	1.50	0.185
			147.00	148.50	M857429	1.50	1.50	0.475
			148.50	150.00	M857431	1.50	1.50	0.925
			150.00	151.50	M857432	1.50	1.50	1.085
			151.50	153.00	M857433	1.50	1.50	1.870
			153.00	154.50	M857434	1.50	1.50	0.999
			154.50	156.00	M857435	1.50	1.50	0.547
			156.00	157.50	M857436	1.50	1.50	1.705
			157.50	159.00	M857437	1.50	1.50	0.412
			159.00	160.50	M857438	1.50	1.50	0.576
			160.50	162.00	M857439	1.50	1.50	1.015
			162.00	163.50	M857440	1.50	1.50	0.369
			163.50	165.00	M857441	1.50	1.50	0.881
165.00	166.50	M857442	1.50	1.50	0.148			
166.50	168.00	M857443	1.50	1.50	0.032			
168.00	169.50	M857444	1.50	1.50	0.036			
169.50	171.00	M857446	1.50	1.50	0.193			
171.00	172.50	M857447	1.50	1.50	0.326			
171.20	172.30	Vm;4%;Cl;Fl;30°;Pyfg00.05; major vein (10 cm or greater) 4% chlorite flooding 30° Pyrite fg 0.05% Smokey quartz vein, tiny pyrite grains						
172.50	201.00	MTN; Mass; PEG; Mot; SMU; Shr Melanotonalite; Massive; Pegmatite; Mottled; Sheared mafic unit; Sheared 85%MTN, 10%PEG, 5%PEG. b/t AGR and MTN, melanotonalite, fg-mg, dark grey. SMU, grey, some pyrite screening. 0.1% pyrite, fg, PEG less altered, white.	172.50	174.00	M857448	1.50	1.50	0.015
			174.00	175.50	M857449	1.50	1.50	0.157
			175.50	177.00	M857450	1.50	1.50	0.263
			177.00	178.50	M857452	1.50	1.50	0.672
			178.50	180.00	M857453	1.50	1.50	0.212
			180.00	181.50	M857454	1.50	1.50	0.178

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			181.50	183.00	M857455	1.50	1.50	<0.005
			183.00	184.50	M857456	1.50	1.50	<0.005
			184.50	186.00	M857457	1.50	1.50	<0.005
			186.00	187.50	M857458	1.50	1.50	0.131
			187.50	189.00	M857459	1.50	1.50	0.069
			189.00	190.50	M857461	1.50	1.50	0.186
			190.50	192.00	M857462	1.50	1.50	0.010
			192.00	193.50	M857463	1.50	1.50	0.010
			193.50	195.00	M857464	1.50	1.50	0.006
			195.00	196.50	M857465	1.50	1.50	0.007
			196.50	198.00	M857466	1.50	1.50	<0.005
			198.00	199.10	M857467	1.10	1.10	0.104
199.10	200.70	Ctc; Fln Contact 70°; Foliation CTC AGR/SMU, sharp at top, gradating out	199.10	201.00	M857468	1.90	1.90	1.075
201.00	234.00	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 95%AGR. <5%PEG. massive altered granitoid, f-mg, ser-ank-and hm altered. Pegmatite interdispersed, minor						
201.00	234.00	SHA04 Sericite-hematite-ankerite dominant 4 Very strong alteration, pyrite 0-0.1%, ser-hm-ank, less alteration downhole	201.00	202.50	M857469	1.50	1.50	0.010
			202.50	204.00	M857470	1.50	1.50	0.080
			204.00	205.50	M857471	1.50	1.50	0.093
			205.50	207.00	M857472	1.50	1.50	0.019
			207.00	208.50	M857473	1.50	1.50	0.072
			208.50	210.00	M857474	1.50	1.50	0.007
			210.00	211.50	M857476	1.50	1.50	0.010
			211.50	213.00	M857477	1.50	1.50	1.030
			213.00	214.50	M857478	1.50	1.50	0.006
			214.50	216.00	M857479	1.50	1.50	0.029
			216.00	217.50	M857480	1.50	1.50	0.023
			217.50	219.00	M857481	1.50	1.50	0.033
			219.00	220.50	M857482	1.50	1.50	0.011
			220.50	222.00	M857483	1.50	1.50	0.021
			222.00	223.50	M857484	1.50	1.50	0.037

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	223.50	225.00	M857485	1.50	1.50	0.034
	225.00	226.50	M857486	1.50	1.50	0.011
	226.50	228.00	M857487	1.50	1.50	0.006
	228.00	229.50	M857488	1.50	1.50	0.024
	229.50	231.00	M857489	1.50	1.50	0.039
	231.00	232.50	M857491	1.50	1.50	0.114
	232.50	234.00	M857492	1.50	1.50	0.017
<p>234.00 End of DDH Number of samples: 154 Number of QAQC samples: 59 Total sampled length: 230.59</p>						

Canadian Malartic GP Exploration Division

DDH: BR-2037	Claims title: FF1270	Section: 3295_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 6 (A5)	Lot:	
Described by: kjedermann@osisko.com	From: 26/03/2012	Description date: 01/04/2012
	To: 28/03/2012	

Collar

Azimuth: 327.00°
 Dip: -64.00°
 Length: 138.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,514.0	613,521.241	613,522.459
North	5,422,149.0	5,422,138.748	5,422,137.800
Elevation	440.4	440.358	440.518

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.30°	-63.90°	No
ReflexEZS	24.00	326.30°	-63.90°	No
ReflexEZS	51.00	326.30°	-63.30°	No
ReflexEZS	124.00	326.40°	-63.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1750a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.72	CAS Casing CAS							
2.72	15.64	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy 50% MTN, 50% AGR; tr Py, locally abundant	2.72	4.50	M806855	1.78	1.78	0.739	
			4.50	6.00	M806856	1.50	1.50	0.113	
			6.00	7.50	M806857	1.50	1.50	0.866	
			7.50	9.00	M806858	1.50	1.50	0.251	
			9.00	10.50	M806859	1.50	1.50	1.300	
			10.50	12.00	M806861	1.50	1.50	0.291	
			12.00	14.00	M806862	2.00	2.00	0.320	
			14.00	15.64	M806863	1.64	1.64	3.97	
15.64	32.07	AGR; Mass; QVZ; Mass Altered Granitoid; Massive; Quartz Vein Zone; Massive 90% AGR, 10% QVZ; tr Py and Cp							
15.64	38.95	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR/SAG	15.64	17.00	M806864	1.36	1.36	5.43	
			17.00	18.00	M806865	1.00	1.00	2.59	
			18.00	19.50	M806866	1.50	1.50	1.885	
			19.50	21.00	M806867	1.50	1.50	1.105	
			21.00	22.50	M806868	1.50	1.50	0.374	
			22.50	24.00	M806869	1.50	1.50	3.33	
			24.00	25.50	M806870	1.50	1.50	0.185	
			25.50	27.00	M806871	1.50	1.50	0.460	
			27.00	28.50	M806872	1.50	1.50	0.115	
			28.50	30.00	M806873	1.50	1.50	0.104	
			30.00	31.00	M806874	1.00	1.00	0.308	
			31.00	32.11	M806876	1.11	1.11	0.179	
32.07	38.95	SAG; Bx Sheared Altered Granitoid; Brecciated 100% SAG	32.11	34.00	M806877	1.89	1.89	0.120	
			34.00	36.00	M806878	2.00	2.00	0.263	
			36.00	37.50	M806879	1.50	1.50	0.234	
			37.50	39.00	M806880	1.50	1.50	0.400	
38.95	41.27	SMU; Shr; Shr Sheared mafic unit; Sheared; Sheared 100% SMU, w/ abund Qak veining							
38.95	41.27	ASF03 Ankerite-sericite-fuchsite dominant 3	39.00	40.00	M806881	1.00	1.00	0.615	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.27	74.07	Mod per ASF in SMU	40.00	41.27	M806882	1.27	1.27	0.962
		AGR; Mass; PEG; Mass	41.27	43.00	M806883	1.73	1.73	0.480
		Altered Granitoid; Massive; Pegmatite; Massive	43.00	45.00	M806884	2.00	2.00	0.422
		85% AGR, 15% PEG; min SMU	45.00	46.50	M806885	1.50	1.50	1.350
			46.50	48.00	M806886	1.50	1.50	0.219
			48.00	49.50	M806887	1.50	1.50	0.752
			49.50	51.00	M806888	1.50	1.50	0.367
			51.00	52.50	M806889	1.50	1.50	2.68
			52.50	54.00	M806891	1.50	1.50	0.184
			54.00	55.50	M806892	1.50	1.50	0.457
			55.50	57.00	M806893	1.50	1.50	0.195
			57.00	58.50	M806894	1.50	1.50	0.174
			58.50	60.00	M806895	1.50	1.50	0.050
			60.00	61.50	M806896	1.50	1.50	0.034
			61.50	63.00	M806897	1.50	1.50	0.266
	63.00	64.50	M806898	1.50	1.50	0.148		
41.27	64.42	SA05						
		Sericite-ankerite dominant 5						
		Int per SA in AGR						
64.42	74.07	SA03	64.50	66.00	M806899	1.50	1.50	1.650
		Sericite-ankerite dominant 3	66.00	67.50	M806901	1.50	1.50	2.05
		Mod per to str pat SA in AGR	67.50	69.00	M806902	1.50	1.50	1.730
			69.00	70.50	M806903	1.50	1.50	0.925
			70.50	72.00	M806904	1.50	1.50	1.080
			72.00	73.00	M806905	1.00	1.00	0.245
			73.00	74.07	M806906	1.07	1.07	0.130
74.07	93.82	AGR; Pat; MTN; Pat						
		Altered Granitoid; Patchy; Melanotonalite; Patchy						
		50% AGR, 50% MTN; min Mass PEG						
74.07	93.82	SHA03	74.07	76.00	M806907	1.93	1.93	0.363
		Sericite-hematite-ankerite dominant 3	76.00	78.00	M806908	2.00	2.00	0.575
		Mod per/pat SHA in AGR/MTN	78.00	79.50	M806909	1.50	1.50	0.391
			79.50	81.00	M806910	1.50	1.50	0.204
			81.00	82.50	M806911	1.50	1.50	0.161

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.82	111.38	SMU; Fol; Shr Sheared mafic unit; Foliated; Sheared 100% dk-lt grn SMU	82.50	84.00	M806912	1.50	1.50	0.310
			84.00	85.50	M806913	1.50	1.50	0.092
			85.50	87.00	M806914	1.50	1.50	0.453
			87.00	88.50	M806916	1.50	1.50	0.698
			88.50	90.00	M806917	1.50	1.50	0.528
			90.00	92.00	M806918	2.00	2.00	0.356
			92.00	93.82	M806919	1.82	1.82	0.136
			93.82	95.00	M806920	1.18	1.18	0.029
			95.00	96.00	M806921	1.00	1.00	0.006
			96.00	97.50	M806922	1.50	1.50	<0.005
			97.50	99.00	M806923	1.50	1.50	0.005
			99.00	100.50	M806924	1.50	1.50	<0.005
			100.50	102.00	M806925	1.50	1.50	0.069
			102.00	103.50	M806926	1.50	1.50	0.018
93.82	106.89	Cl03 Chlorite 3 Mod per Cl in SMU	103.50	105.00	M806927	1.50	1.50	0.034
			105.00	106.50	M806928	1.50	1.50	0.059
			106.50	108.00	M806929	1.50	1.50	0.024
106.89	111.38	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod per ASF in SMU	108.00	109.50	M806931	1.50	1.50	0.010
			109.50	111.43	M806932	1.93	1.93	0.008
111.38	138.00	MTN; Mass; AGR; Pat; PEG; Mass Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Massive 70% MTN, 15% AGR, 15% PEG; min Fol SMU	111.43	112.50	M806933	1.07	1.07	0.006
			112.50	114.00	M806934	1.50	1.50	0.031
			114.00	115.50	M806935	1.50	1.50	0.200
			115.50	117.00	M806936	1.50	1.50	0.016
			117.00	118.50	M806937	1.50	1.50	0.043
			118.50	120.00	M806938	1.50	1.50	0.027
			120.00	121.50	M806939	1.50	1.50	0.040
			121.50	123.00	M806940	1.50	1.50	0.060
			123.00	124.50	M806941	1.50	1.50	0.030
			124.50	126.00	M806942	1.50	1.50	0.021
			126.00	127.50	M806943	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	127.50	129.00	M806944	1.50	1.50	0.006
	129.00	130.50	M806946	1.50	1.50	0.012
	130.50	132.00	M806947	1.50	1.50	<0.005
	132.00	133.50	M806948	1.50	1.50	<0.005
	133.50	135.00	M806949	1.50	1.50	0.015
	135.00	136.50	M806950	1.50	1.50	0.037
	136.50	138.00	M806952	1.50	1.50	0.014
138.00	End of DDH Number of samples: 90 Number of QAQC samples: 32 Total sampled length: 135.28					

Canadian Malartic GP Exploration Division

DDH: BR-2038

Claims title: FF1262
 Township: South Mitta Zone
 Range:
 Lot:
 From: 06/04/2012
 To: 13/04/2012

Section: 2720_E
 Level:
 Work place: Hammond Reef
 Description date: 13/04/2012

Drilled by: Orbit SH-80
 Described by: mreardon@osisko.com

Collar

Azimuth: 327.00°
 Dip: -78.00°
 Length: 368.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,240.9	613,241.349	613,240.890
North	5,421,537.3	5,421,537.105	5,421,537.300
Elevation	438.9	438.899	438.785

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.40°	-78.00°	No
ReflexEZS	29.00	325.40°	-77.90°	No
ReflexEZS	50.00	327.20°	-77.60°	No
ReflexEZS	101.10	317.60°	-77.80°	Yes
ReflexEZS	152.00	321.70°	-77.00°	Yes
ReflexEZS	200.00	324.60°	-76.20°	No
ReflexEZS	251.00	327.40°	-75.60°	No
ReflexEZS	302.00	338.00°	-75.00°	No
ReflexEZS	350.00	340.70°	-73.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1914



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.62	CAS Casing Casing.							
1.62	4.40	TON; Mass Tonalite; Massive 100% med grained; massive TON.	1.62	2.90	M771981	1.28	1.28	<0.005	
			2.90	4.40	M771982	1.50	1.50	0.020	
4.40	13.05	MDK; Mass Mafic dyke; Massive 100% vfg massive MDK with rare cal veins.	4.40	5.50	M771983	1.10	1.10	<0.005	
			5.50	6.70	M771984	1.20	1.20	<0.005	
			6.70	8.00	M771985	1.30	1.30	<0.005	
			8.00	9.50	M771986	1.50	1.50	<0.005	
			9.50	10.85	M771987	1.35	1.35	<0.005	
			10.85	11.90	M771988	1.05	1.05	0.008	
			11.90	13.05	M771989	1.15	1.15	0.005	
13.05	16.95	AGR; Mot; MTN; Int; SMU; Shr; MDK; Bnd Altered Granitoid; Mottled; Melanotonalite; Interstitial; Sheared mafic unit; Sheared; Mafic dyke; Banded 40% AGR transitioning to 25% MTN towards EOH. Strongly altered mafic dyke transitioning to 20% SMU; 5% MDK.	13.05	15.00	M771991	1.95	1.95	0.216	
13.60	17.94	SHA03 Sericite-hematite-ankerite dominant 3 Moderate interstitial hem in AGR; moderate patchy ser-ank.							
13.65	15.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with qt-ank-chl veining and strong ank alteration.	15.00	16.85	M771992	1.85	1.85	0.022	
			16.85	18.50	M771993	1.65	1.65	<0.005	
16.95	58.05	TON; Mass; MTN; Mass; PEG; Pat; MDK; Vnd Tonalite; Massive; Melanotonalite; Massive; Pegmatite; Patchy; Mafic dyke; Veined 65% TON transitioning from 20% of fg MTN at the being of unit; 10% PEG; 5% MDK intercalating TON at 41.65 to 41.95m.	18.50	20.00	M771994	1.50	1.50	<0.005	
			20.00	21.50	M771995	1.50	1.50	<0.005	
			21.50	23.00	M771996	1.50	1.50	0.005	
			23.00	24.50	M771997	1.50	1.50	0.058	
			24.50	26.00	M771998	1.50	1.50	<0.005	
			26.00	27.50	M771999	1.50	1.50	<0.005	
			27.50	29.00	M844001	1.50	1.50	<0.005	
			29.00	30.50	M844002	1.50	1.50	<0.005	
			30.50	32.00	M844003	1.50	1.50	<0.005	
			32.00	33.50	M844004	1.50	1.50	<0.005	
			33.50	35.00	M844005	1.50	1.50	0.011	
			35.00	36.50	M844006	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.05	67.77	MDK; Mass; Fol; SMU; Shr Mafic dyke; Massive; Foliated; Sheared mafic unit; Sheared 90% MDK transitioning to 10% SMU towards end of unit.	36.50	38.00	M844007	1.50	1.50	<0.005
			38.00	39.50	M844008	1.50	1.50	<0.005
			39.50	41.00	M844009	1.50	1.50	<0.005
			41.00	42.50	M844010	1.50	1.50	<0.005
			42.50	44.00	M844011	1.50	1.50	<0.005
			44.00	45.50	M844012	1.50	1.50	<0.005
			45.50	47.00	M844013	1.50	1.50	<0.005
			47.00	48.50	M844014	1.50	1.50	<0.005
			48.50	50.00	M844016	1.50	1.50	<0.005
			50.00	51.50	M844017	1.50	1.50	<0.005
			51.50	53.00	M844018	1.50	1.50	<0.005
			53.00	54.50	M844019	1.50	1.50	<0.005
			54.50	56.00	M844020	1.50	1.50	<0.005
			56.00	57.00	M844021	1.00	1.00	<0.005
			57.00	58.05	M844022	1.05	1.05	<0.005
			58.05	59.10	M844023	1.05	1.05	0.008
			59.10	60.50	M844024	1.40	1.40	0.008
			60.50	62.00	M844025	1.50	1.50	0.024
62.00	63.50	M844026	1.50	1.50	<0.005			
63.50	65.00	M844027	1.50	1.50	<0.005			
65.00	66.10	M844028	1.10	1.10	0.050			
66.00	67.77	Shro Shear open 70° Moderate shearing of mafic dyke.						
66.10	67.75	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with shearing and chl alteration.	66.10	67.75	M844029	1.65	1.65	1.305
			67.75	69.50	M844031	1.75	1.75	0.075
67.77	149.05	TON; Mass; MTN; Mvn; PEG; Pat; MDK; Mvn Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Patchy; Mafic dyke; Microveined 60% TON transitioning to 25% MTN; 10% PEG; 5% intercalating MDK.	69.50	71.00	M844032	1.50	1.50	<0.005
			71.00	72.50	M844033	1.50	1.50	<0.005
			72.50	74.00	M844034	1.50	1.50	<0.005
			74.00	75.50	M844035	1.50	1.50	<0.005
			75.50	77.00	M844036	1.50	1.50	<0.005
			77.00	78.50	M844037	1.50	1.50	<0.005
			78.50	80.00	M844038	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	80.00	81.50	M844039	1.50	1.50	<0.005
	81.50	83.00	M844040	1.50	1.50	0.007
	83.00	84.50	M844041	1.50	1.50	<0.005
	84.50	86.00	M844042	1.50	1.50	<0.005
	86.00	87.50	M844043	1.50	1.50	<0.005
	87.50	89.00	M844044	1.50	1.50	0.006
	89.00	90.50	M844046	1.50	1.50	0.015
	90.50	92.00	M844047	1.50	1.50	<0.005
	92.00	93.50	M844048	1.50	1.50	<0.005
	93.50	95.00	M844049	1.50	1.50	<0.005
	95.00	96.50	M844050	1.50	1.50	<0.005
	96.50	98.00	M844052	1.50	1.50	0.010
	98.00	99.50	M844053	1.50	1.50	0.005
	99.50	101.00	M844054	1.50	1.50	<0.005
	101.00	102.50	M844055	1.50	1.50	0.011
	102.50	104.00	M844056	1.50	1.50	<0.005
	104.00	105.50	M844057	1.50	1.50	0.029
	105.50	107.00	M844058	1.50	1.50	<0.005
	107.00	108.50	M844059	1.50	1.50	<0.005
	108.50	110.00	M844061	1.50	1.50	<0.005
	110.00	111.50	M844062	1.50	1.50	0.016
	111.50	113.00	M844063	1.50	1.50	<0.005
	113.00	114.50	M844064	1.50	1.50	<0.005
	114.50	116.00	M844065	1.50	1.50	0.005
	116.00	117.50	M844066	1.50	1.50	<0.005
	117.50	119.00	M844067	1.50	1.50	0.217
	119.00	120.50	M844068	1.50	1.50	<0.005
	120.50	122.00	M844069	1.50	1.50	0.006
	122.00	123.50	M844070	1.50	1.50	0.060
	123.50	125.00	M844071	1.50	1.50	<0.005
	125.00	126.50	M844072	1.50	1.50	<0.005
	126.50	128.00	M844073	1.50	1.50	<0.005
	128.00	129.50	M844074	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
139.42	140.37	Shrh Shear healed Moderate to strong shearing associated with strong ser-ank alteration.	129.50	131.00	M844076	1.50	1.50	<0.005
			131.00	132.50	M844077	1.50	1.50	<0.005
			132.50	134.00	M844078	1.50	1.50	<0.005
			134.00	135.50	M844079	1.50	1.50	0.009
			135.50	137.00	M844080	1.50	1.50	<0.005
			137.00	138.50	M844081	1.50	1.50	<0.005
			138.50	140.00	M844082	1.50	1.50	<0.005
			140.00	141.50	M844083	1.50	1.50	<0.005
			141.50	143.00	M844084	1.50	1.50	<0.005
			143.00	144.50	M844085	1.50	1.50	<0.005
			144.50	146.00	M844086	1.50	1.50	<0.005
			146.00	147.50	M844087	1.50	1.50	<0.005
			147.50	149.00	M844088	1.50	1.50	<0.005
149.00	150.50	M844089	1.50	1.50	<0.005			
149.05	153.17	PEG; Bnd; MTN; Pat Pegmatite; Banded; Melanotonalite; Patchy 60% PEG; 40% MTN: Mottled red to green m-cg with bands of grain size changes in PEG. Patches of relic grey-green f-mg MTN.						
149.05	153.70	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial hem; with patches of moderate ser.	150.50	152.00	M844091	1.50	1.50	<0.005
			152.00	153.15	M844092	1.15	1.15	<0.005
			153.15	155.00	M844093	1.85	1.85	0.005
153.17	210.30	MTN; Mvn; TON; Mass; PEG; Pat Melanotonalite; Microveined; Tonalite; Massive; Pegmatite; Patchy 70% MTN; 20% TON; 10% PEG: Grey-green f-mg MTN with some cal-chl veinlets transitioning from mottled pink-grey mg massive TON. Some patches of pink m-cg PEG.	155.00	156.50	M844094	1.50	1.50	<0.005
			156.50	158.00	M844095	1.50	1.50	0.069
			158.00	159.50	M844096	1.50	1.50	0.010
			159.50	161.00	M844097	1.50	1.50	<0.005
			161.00	162.50	M844098	1.50	1.50	0.006
			162.50	164.00	M844099	1.50	1.50	0.008
			164.00	165.50	M844101	1.50	1.50	0.020
			165.50	167.00	M844102	1.50	1.50	<0.005
			167.00	168.50	M844103	1.50	1.50	<0.005
			168.50	170.00	M844104	1.50	1.50	<0.005
170.00	171.50	M844105	1.50	1.50	<0.005			
171.50	173.00	M844106	1.50	1.50	0.006			
173.00	174.50	M844107	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.00	183.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets and ser-ank alteration.	174.50	176.00	M844108	1.50	1.50	0.006
			176.00	177.50	M844109	1.50	1.50	<0.005
			177.50	179.00	M844110	1.50	1.50	0.022
			179.00	180.50	M844111	1.50	1.50	0.066
			180.50	182.00	M844112	1.50	1.50	0.009
			182.00	183.50	M844113	1.50	1.50	0.094
			183.50	185.00	M844114	1.50	1.50	<0.005
			185.00	186.50	M844116	1.50	1.50	0.069
			186.50	188.00	M844117	1.50	1.50	<0.005
			188.00	189.50	M844118	1.50	1.50	<0.005
			189.50	191.00	M844119	1.50	1.50	0.083
192.50	195.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets and ser-ank alteration.	191.00	192.50	M844120	1.50	1.50	0.012
			192.50	194.00	M844121	1.50	1.50	0.319
			194.00	195.50	M844122	1.50	1.50	0.167
			195.50	197.00	M844123	1.50	1.50	0.034
			197.00	198.50	M844124	1.50	1.50	0.031
			198.50	200.00	M844125	1.50	1.50	0.580
			200.00	201.50	M844126	1.50	1.50	0.022
201.50	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets and ser-ank alteration.	201.50	203.00	M844127	1.50	1.50	0.456
			203.00	204.50	M844128	1.50	1.50	0.008
			204.50	206.00	M844129	1.50	1.50	0.177
			206.00	207.50	M844131	1.50	1.50	0.065
			207.50	209.00	M844132	1.50	1.50	0.019
			209.00	210.30	M844133	1.30	1.30	0.066
210.30	257.25	AGR; Vnd; MTN; Pat; Int; PEG; Pat; SMU; Shr Altered Granitoid; Veined; Melanotonalite; Patchy; Interstitial; Pegmatite; Patchy; Sheared mafic unit; Sheared 60% AGR; 25% MTN; 10% PEG; 5% SMU: Mottled red-green fg veined AGR transitioning from grey-green f-mg patchy interstitial MTN. Some cm-m scale m-cg PEG in intermitten patches. Local green fg sheared mafic unit at begin of unit.	210.30	212.00	M844134	1.70	1.70	0.010
			212.00	213.50	M844135	1.50	1.50	0.077
			213.50	215.00	M844136	1.50	1.50	0.047
210.30	257.25	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank; with moderate patchy hem.	210.30	212.00	M844134	1.70	1.70	0.010
213.37	213.58	SMU; Shr Sheared mafic unit; Sheared 65°	213.50	215.00	M844136	1.50	1.50	0.047

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Green fg; strongly foliated to weakly sheared SMU. Upper contact 70 deg TAC and lower contact 60 deg TAC.	215.00	216.50	M844137	1.50	1.50	0.571
			216.50	218.00	M844138	1.50	1.50	0.499
			218.00	219.50	M844139	1.50	1.50	0.139
			219.50	221.00	M844140	1.50	1.50	0.338
			221.00	222.50	M844141	1.50	1.50	1.130
			222.50	224.00	M844142	1.50	1.50	0.221
			224.00	225.50	M844143	1.50	1.50	0.975
225.50	227.00	Pyf-mg00.2	225.50	227.00	M844144	1.50	1.50	0.431
		Pyrite f-mg 0.2%	227.00	228.50	M844146	1.50	1.50	0.844
		F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.	228.50	230.00	M844147	1.50	1.50	0.965
			230.00	231.50	M844148	1.50	1.50	0.218
231.50	236.00	Pyf-mg00.2	231.50	233.00	M844149	1.50	1.50	1.025
		Pyrite f-mg 0.2%	233.00	234.50	M844150	1.50	1.50	0.929
		F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.	234.50	236.00	M844152	1.50	1.50	0.716
			236.00	237.50	M844153	1.50	1.50	0.297
			237.50	239.00	M844154	1.50	1.50	0.048
			239.00	240.50	M844155	1.50	1.50	0.035
240.50	243.50	Pyf-mg00.2	240.50	242.00	M844156	1.50	1.50	0.756
		Pyrite f-mg 0.2%	242.00	243.50	M844157	1.50	1.50	0.327
		F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.	243.50	245.00	M844158	1.50	1.50	0.394
			245.00	246.50	M844159	1.50	1.50	0.258
246.50	248.00	Pyf-mg00.2	246.50	248.00	M844161	1.50	1.50	0.505
		Pyrite f-mg 0.2%	248.00	249.50	M844162	1.50	1.50	1.470
		F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.	249.50	251.00	M844163	1.50	1.50	0.961
			251.00	252.50	M844164	1.50	1.50	0.218
			252.50	254.00	M844165	1.50	1.50	0.013
			254.00	255.50	M844166	1.50	1.50	0.041
255.50	257.25	Pyf-mg00.5	255.50	257.25	M844167	1.75	1.75	0.223
		Pyrite f-mg 0.5%						
		F-mg py as diss. associated with qtz-ank and cal-chl veining and moderate ser-ank and patchy hem alteration.						
257.25	260.35	MDK; Por; Vnd	257.25	258.60	M844168	1.35	1.35	0.027
		Mafic dyke; Porphyritic; Veined	258.60	260.35	M844169	1.75	1.75	0.016
		100% MDK: Dark green f-mg porphyritic MDK with white qtz-ank veining.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.35	274.45	<p>AGR; Vnd; MDK; Por; SMU; Shr; PEG; Pat</p> <p>Altered Granitoid; Veined; Mafic dyke; Porphyritic; Sheared mafic unit; Sheared; Pegmatite; Patchy</p> <p>70% AGR; 10% MDK, 5% SMU; 15% PEG: Mottled red-green f-mg veined AGR with cm-dm scale intercalating dark green fg porphyritic MDK and green fg sheared mafic unit. Some patches of pink cg PEG.</p>						
260.35	274.45	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>Weak to moderate interstitial ser-ank with moderate patchy hem.</p>	260.35	261.65	M844170	1.30	1.30	0.593
			261.65	263.00	M844171	1.35	1.35	0.020
			263.00	264.45	M844172	1.45	1.45	0.010
			264.45	266.00	M844173	1.55	1.55	1.205
260.35	261.65	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>F-mg py as diss. associated with qtz-ank and cal-chl veining and moderate ser-ank and patchy hem alteration.</p>						
264.50	266.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss. associated with qtz-ank and cal-chl veining and moderate ser-ank and patchy hem alteration.</p>	266.00	267.50	M844174	1.50	1.50	0.102
			267.50	269.00	M844176	1.50	1.50	0.023
			269.00	270.50	M844177	1.50	1.50	0.061
			270.50	272.00	M844178	1.50	1.50	0.083
272.00	273.45	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss. associated with qtz-ank and cal-chl veining and moderate ser-ank and patchy hem alteration.</p>	272.00	273.45	M844179	1.45	1.45	0.237
			273.45	274.45	M844180	1.00	1.00	0.292
274.45	318.42	<p>AGR; Mass; Vnd; PEG; Int</p> <p>Altered Granitoid; Massive; Veined; Pegmatite; Interstitial</p> <p>85% AGR; 15% PEG: Green f-mg massive to veined AGR with patches of pink cg interstitial PEG.</p>						
274.45	318.42	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>Moderate to strong interstitial and pervasive ser-ank alteration.</p>	274.45	275.60	M844181	1.15	1.15	0.743
			275.60	276.95	M844182	1.35	1.35	0.691
			276.95	278.00	M844183	1.05	1.05	0.511
			278.00	279.50	M844184	1.50	1.50	0.847
			279.50	281.00	M844185	1.50	1.50	0.791
274.45	276.95	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss. associated with qtz-ank veining and moderate ser-ank and patchy hem alteration.</p>						
281.00	285.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p>	281.00	282.50	M844186	1.50	1.50	0.800

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.			282.50	284.00	M844187	1.50	1.50	0.570
			284.00	285.50	M844188	1.50	1.50	1.205
			285.50	287.00	M844189	1.50	1.50	0.134
			287.00	288.50	M844191	1.50	1.50	0.254
			288.50	290.00	M844192	1.50	1.50	0.244
			290.00	291.50	M844193	1.50	1.50	0.097
			291.50	293.00	M844194	1.50	1.50	0.079
			293.00	294.50	M844195	1.50	1.50	0.153
			294.50	296.00	M844196	1.50	1.50	0.876
			296.00	297.50	M844197	1.50	1.50	0.203
			297.50	299.00	M844198	1.50	1.50	0.185
			299.00	300.50	M844199	1.50	1.50	0.909
			300.50	302.00	M844201	1.50	1.50	1.930
			302.00	303.50	M844202	1.50	1.50	0.314
303.50	306.50							
		Pyf-mg00.2	303.50	305.00	M844203	1.50	1.50	1.265
		Pyrite f-mg 0.2%	305.00	306.50	M844204	1.50	1.50	0.898
F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.			306.50	308.00	M844205	1.50	1.50	0.452
308.00	309.50	Pyf-mg00.5	308.00	309.50	M844206	1.50	1.50	0.974
		Pyrite f-mg 0.5%	309.50	311.00	M844207	1.50	1.50	0.385
F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.			311.00	312.50	M844208	1.50	1.50	0.659
		Pyf-mg00.2	311.00	312.50	M844208	1.50	1.50	0.659
		Pyrite f-mg 0.2%	312.50	314.00	M844209	1.50	1.50	0.182
F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.			314.00	315.50	M844210	1.50	1.50	0.525
		Pyf-mg00.2	314.00	315.50	M844210	1.50	1.50	0.525
		Pyrite f-mg 0.2%	315.50	317.00	M844211	1.50	1.50	0.443
315.50	317.00	Pyf-mg00.2	315.50	317.00	M844211	1.50	1.50	0.443
		Pyrite f-mg 0.2%	317.00	318.40	M844212	1.40	1.40	4.02
F-mg py as diss. associated with ser-ank.			318.40	320.00	M844213	1.60	1.60	1.800
318.42	323.50	QVZ; Mass; AGR; Pat						
		Quartz Vein Zone; Massive; Altered Granitoid; Patchy						
		60% QVZ; 40% AGR; White massive QVZ with patchy rafts of green fg AGR.						
318.42	323.50	SA03						
		Sericite-ankerite dominant 3						
		Moderate ser-ank in AGR rafts.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
320.00	321.65	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with white qtz flooding.	320.00	321.65	M844214	1.65	1.65	0.555
			321.65	323.50	M844216	1.85	1.85	0.916
323.50	327.75	IDK; Por Intermediate dyke; Porphyritic 100% IDK: Grey to biege f-mg porphyritic IDK with cal veins. Strong diss cubic py throughout.	323.50	324.85	M844217	1.35	1.35	<0.005
323.50	324.85	Pyf-cg01 Pyrite f-cg 1% F-cg py as diss. associated with IDK.						
324.85	327.75	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with IDK.	324.85	326.00	M844218	1.15	1.15	<0.005
			326.00	327.75	M844219	1.75	1.75	<0.005
327.75	365.59	AGR; Vnd; PEG; Pat; SMU; Pat Altered Granitoid; Veined; Pegmatite; Patchy; Sheared mafic unit; Patchy 75% AGR; 20% PEG; 5% SMU: Mottled green f-mg AGR with qtz-ank veining. Patchy interstitial pink PEG. Rare patches of green sheared to brecciated rafts of SMU.						
327.75	365.59	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank alteration; with patchy weak to moderate hem associated with PEG.	327.75	329.00	M844220	1.25	1.25	0.088
			329.00	330.50	M844221	1.50	1.50	0.168
			330.50	332.00	M844222	1.50	1.50	0.185
327.75	329.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with ser-ank and cal-chl veinlets.						
332.00	333.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with ser-ank.	332.00	333.50	M844223	1.50	1.50	0.355
333.50	335.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with ser-ank and qtz-ank veins	333.50	335.00	M844224	1.50	1.50	1.225
335.00	338.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank and qtz-ank veins.	335.00	336.50	M844225	1.50	1.50	0.650
			336.50	338.00	M844226	1.50	1.50	0.090
			338.00	339.50	M844227	1.50	1.50	0.927
339.50	341.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank and qtz-ank veins.	339.50	341.00	M844228	1.50	1.50	0.519
			341.00	342.50	M844229	1.50	1.50	0.315
			342.50	344.00	M844231	1.50	1.50	0.231
344.00	348.50	Pyf-mg00.2 Pyrite f-mg 0.2%	344.00	345.50	M844232	1.50	1.50	0.183
			345.50	347.00	M844233	1.50	1.50	0.171

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py as diss. associated with ser-ank and qtz-ank veins.	347.00	348.50	M844234	1.50	1.50	0.305
			348.50	350.00	M844235	1.50	1.50	0.051
350.00	351.50	Pyf-mg00.2	350.00	351.50	M844236	1.50	1.50	0.229
		Pyrite f-mg 0.2%	351.50	353.00	M844237	1.50	1.50	0.022
		F-mg py as diss. associated with ser-ank.						
353.00	354.50	Pyf-mg00.2	353.00	354.50	M844238	1.50	1.50	2.06
		Pyrite f-mg 0.2%	354.50	356.00	M844239	1.50	1.50	0.223
		F-mg py as diss. associated with ser-ank.	356.00	357.50	M844240	1.50	1.50	0.243
357.50	359.00	Pyf-mg00.2	357.50	359.00	M844241	1.50	1.50	0.539
		Pyrite f-mg 0.2%	359.00	360.50	M844242	1.50	1.50	0.127
		F-mg py as diss. associated with ser-ank and qtz-ank veins.	360.50	362.00	M844243	1.50	1.50	0.116
			362.00	363.75	M844244	1.75	1.75	0.077
363.75	365.60	Pyf-mg00.2	363.75	365.60	M844246	1.85	1.85	0.170
		Pyrite f-mg 0.2%						
		F-mg py as diss. associated with ser-ank and qtz-ank veins.						
365.59	368.00	SMU; Fol; Shr						
		Sheared mafic unit; Foliated; Sheared						
		Green fg moderately foliated to moderately sheared.						
365.59	368.00	SA04	365.60	366.65	M844247	1.05	1.05	0.022
		Sericite-ankerite dominant 4	366.65	368.00	M844248	1.35	1.35	<0.005
		Moderate to strong pervasive ser-ank alteration.						
368.00	End of DDH Number of samples: 247 Number of QAQC samples: 71 Total sampled length: 366.38							

Canadian Malartic GP Exploration Division

DDH:	BR-2039	Claims title:	FF1262	Section:	2670_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	CYR 9 (A5 23)	Lot:			
Described by:	kjedermann@osisko.com	From:	28/03/2012	Description date:	05/04/2012
		To:	02/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,222.0</td> <td>613,222.762</td> <td>613,221.991</td> </tr> <tr> <td>North</td> <td>5,421,463.5</td> <td>5,421,461.859</td> <td>5,421,463.498</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>437.840</td> <td>438.069</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,222.0	613,222.762	613,221.991	North	5,421,463.5	5,421,461.859	5,421,463.498	Elevation	438.0	437.840	438.069
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North	5,421,463.5	5,421,461.859	5,421,463.498														
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Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>323.70°</td><td>-70.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>323.70°</td><td>-70.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>324.90°</td><td>-70.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>326.40°</td><td>-70.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>327.10°</td><td>-70.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>326.80°</td><td>-70.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>328.80°</td><td>-69.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>329.60°</td><td>-69.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>329.80°</td><td>-69.00°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	323.70°	-70.60°	No	ReflexEZS	21.00	323.70°	-70.60°	No	ReflexEZS	51.00	324.90°	-70.40°	No	ReflexEZS	102.00	326.40°	-70.20°	No	ReflexEZS	150.00	327.10°	-70.30°	No	ReflexEZS	201.00	326.80°	-70.50°	No	ReflexEZS	252.00	328.80°	-69.50°	No	ReflexEZS	300.00	329.60°	-69.20°	No	ReflexEZS	351.00	329.80°	-69.00°	No
Type	Depth	Azimuth	Dip	Invalid																																															
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ReflexEZS	351.00	329.80°	-69.00°	No																																															

Description

PIN-1921; sample series change from M915000 to M841001 @ 250.5 m



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.32	CAS Casing CAS							
1.32	259.10	MTN; Mot; TON; Por; Mass; PEG; Mass Melanotonalite; Mottled; Tonalite; Porphyritic; Massive; Pegmatite; Massive 65% MTN, 30% TON, 5% PEG [freq aplitic, rare graphic texture]; min blk-grn MDK; tr Py--locally abundant in MDK and PEG--and Mag	1.32	3.00	M914820	1.68	1.68	<0.005	
			3.00	4.50	M914821	1.50	1.50	<0.005	
			4.50	6.00	M914822	1.50	1.50	<0.005	
			6.00	7.50	M914823	1.50	1.50	<0.005	
			7.50	9.00	M914824	1.50	1.50	<0.005	
			9.00	10.50	M914825	1.50	1.50	<0.005	
			10.50	12.00	M914826	1.50	1.50	<0.005	
			12.00	13.50	M914827	1.50	1.50	<0.005	
			13.50	15.00	M914828	1.50	1.50	<0.005	
			15.00	16.50	M914829	1.50	1.50	<0.005	
			16.50	18.00	M914831	1.50	1.50	0.029	
			18.00	19.50	M914832	1.50	1.50	<0.005	
			19.50	21.00	M914833	1.50	1.50	<0.005	
			21.00	22.50	M914834	1.50	1.50	<0.005	
			22.50	24.00	M914835	1.50	1.50	<0.005	
			24.00	25.50	M914836	1.50	1.50	<0.005	
			25.50	27.00	M914837	1.50	1.50	<0.005	
			27.00	28.50	M914838	1.50	1.50	<0.005	
			28.50	30.00	M914839	1.50	1.50	<0.005	
			30.00	31.50	M914840	1.50	1.50	0.218	
			31.50	33.00	M914841	1.50	1.50	0.009	
			33.00	34.50	M914842	1.50	1.50	<0.005	
			34.50	36.00	M914843	1.50	1.50	<0.005	
			36.00	37.50	M914844	1.50	1.50	<0.005	
			37.50	39.00	M914846	1.50	1.50	<0.005	
			39.00	40.50	M914847	1.50	1.50	<0.005	
			40.50	42.00	M914848	1.50	1.50	<0.005	
			42.00	43.50	M914849	1.50	1.50	<0.005	
			43.50	45.00	M914850	1.50	1.50	<0.005	
			45.00	46.50	M914852	1.50	1.50	<0.005	
			46.50	48.00	M914853	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.00	49.50	M914854	1.50	1.50	<0.005
	49.50	51.00	M914855	1.50	1.50	<0.005
	51.00	52.50	M914856	1.50	1.50	<0.005
	52.50	54.00	M914857	1.50	1.50	<0.005
	54.00	55.50	M914858	1.50	1.50	<0.005
	55.50	57.00	M914859	1.50	1.50	<0.005
	57.00	58.50	M914861	1.50	1.50	<0.005
	58.50	60.00	M914862	1.50	1.50	<0.005
	60.00	61.50	M914863	1.50	1.50	<0.005
	61.50	63.00	M914864	1.50	1.50	<0.005
	63.00	64.50	M914865	1.50	1.50	<0.005
	64.50	66.00	M914866	1.50	1.50	<0.005
	66.00	67.50	M914867	1.50	1.50	<0.005
	67.50	69.00	M914868	1.50	1.50	<0.005
	69.00	70.50	M914869	1.50	1.50	<0.005
	70.50	72.00	M914870	1.50	1.50	<0.005
	72.00	73.50	M914871	1.50	1.50	<0.005
	73.50	75.00	M914872	1.50	1.50	0.245
	75.00	76.50	M914873	1.50	1.50	0.023
	76.50	78.00	M914874	1.50	1.50	<0.005
	78.00	79.50	M914876	1.50	1.50	<0.005
	79.50	81.00	M914877	1.50	1.50	<0.005
	81.00	82.50	M914878	1.50	1.50	0.008
	82.50	84.00	M914879	1.50	1.50	<0.005
	84.00	85.50	M914880	1.50	1.50	<0.005
	85.50	87.00	M914881	1.50	1.50	<0.005
	87.00	88.50	M914882	1.50	1.50	<0.005
	88.50	90.00	M914883	1.50	1.50	<0.005
	90.00	91.50	M914884	1.50	1.50	<0.005
	91.50	93.00	M914885	1.50	1.50	<0.005
	93.00	94.50	M914886	1.50	1.50	<0.005
	94.50	96.00	M914887	1.50	1.50	<0.005
	96.00	97.50	M914888	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	97.50	99.00	M914889	1.50	1.50	<0.005
	99.00	100.50	M914891	1.50	1.50	0.007
	100.50	102.00	M914892	1.50	1.50	<0.005
	102.00	103.50	M914893	1.50	1.50	<0.005
	103.50	105.00	M914894	1.50	1.50	<0.005
	105.00	106.50	M914895	1.50	1.50	<0.005
	106.50	108.00	M914896	1.50	1.50	<0.005
	108.00	109.50	M914897	1.50	1.50	<0.005
	109.50	111.00	M914898	1.50	1.50	<0.005
	111.00	112.50	M914899	1.50	1.50	<0.005
	112.50	114.00	M914901	1.50	1.50	<0.005
	114.00	115.50	M914902	1.50	1.50	<0.005
	115.50	117.00	M914903	1.50	1.50	<0.005
	117.00	118.50	M914904	1.50	1.50	0.005
	118.50	120.00	M914905	1.50	1.50	<0.005
	120.00	121.50	M914906	1.50	1.50	<0.005
	121.50	123.00	M914907	1.50	1.50	<0.005
	123.00	124.50	M914908	1.50	1.50	<0.005
	124.50	126.00	M914909	1.50	1.50	<0.005
	126.00	127.50	M914910	1.50	1.50	<0.005
	127.50	129.00	M914911	1.50	1.50	0.005
	129.00	130.50	M914912	1.50	1.50	0.035
	130.50	132.00	M914913	1.50	1.50	0.017
	132.00	133.50	M914914	1.50	1.50	0.044
	133.50	135.00	M914916	1.50	1.50	<0.005
	135.00	136.50	M914917	1.50	1.50	<0.005
	136.50	138.00	M914918	1.50	1.50	<0.005
	138.00	139.50	M914919	1.50	1.50	<0.005
	139.50	141.00	M914920	1.50	1.50	<0.005
	141.00	142.50	M914921	1.50	1.50	<0.005
	142.50	144.00	M914922	1.50	1.50	<0.005
	144.00	145.50	M914923	1.50	1.50	<0.005
	145.50	147.00	M914924	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.25	186.61	SH03 Sericite-hematite dominant 3 Str pat HE dominant SH in MTN and PEG	147.00	148.50	M914925	1.50	1.50	<0.005
			148.50	150.00	M914926	1.50	1.50	<0.005
			150.00	151.50	M914927	1.50	1.50	<0.005
			151.50	153.00	M914928	1.50	1.50	<0.005
			153.00	154.50	M914929	1.50	1.50	0.012
			154.50	156.00	M914931	1.50	1.50	<0.005
			156.00	157.50	M914932	1.50	1.50	<0.005
			157.50	159.00	M914933	1.50	1.50	<0.005
			159.00	160.50	M914934	1.50	1.50	<0.005
			160.50	162.00	M914935	1.50	1.50	<0.005
			162.00	163.50	M914936	1.50	1.50	<0.005
			163.50	165.00	M914937	1.50	1.50	<0.005
			165.00	166.50	M914938	1.50	1.50	<0.005
			166.50	168.00	M914939	1.50	1.50	<0.005
			168.00	169.50	M914940	1.50	1.50	0.009
			169.50	171.00	M914941	1.50	1.50	0.008
			171.00	172.50	M914942	1.50	1.50	<0.005
			172.50	174.00	M914943	1.50	1.50	<0.005
			174.00	175.50	M914944	1.50	1.50	<0.005
			175.50	177.00	M914946	1.50	1.50	0.055
			177.00	178.50	M914947	1.50	1.50	0.018
178.50	180.00	M914948	1.50	1.50	0.007			
180.00	181.50	M914949	1.50	1.50	<0.005			
181.50	183.00	M914950	1.50	1.50	<0.005			
183.00	184.50	M914952	1.50	1.50	<0.005			
184.50	186.00	M914953	1.50	1.50	<0.005			
186.00	187.50	M914954	1.50	1.50	<0.005			
187.50	189.00	M914955	1.50	1.50	0.043			
189.00	190.50	M914956	1.50	1.50	0.005			
190.50	192.00	M914957	1.50	1.50	<0.005			
192.00	193.50	M914958	1.50	1.50	<0.005			
193.50	195.00	M914959	1.50	1.50	0.025			
195.00	196.50	M914961	1.50	1.50	0.957			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	196.50	198.00	M914962	1.50	1.50	0.208
	198.00	199.50	M914963	1.50	1.50	0.017
	199.50	201.00	M914964	1.50	1.50	<0.005
	201.00	202.50	M914965	1.50	1.50	0.021
	202.50	204.00	M914966	1.50	1.50	<0.005
	204.00	205.50	M914967	1.50	1.50	<0.005
	205.50	207.00	M914968	1.50	1.50	0.022
	207.00	208.50	M914969	1.50	1.50	0.188
	208.50	210.00	M914970	1.50	1.50	0.010
	210.00	211.50	M914971	1.50	1.50	<0.005
	211.50	213.00	M914972	1.50	1.50	<0.005
	213.00	214.50	M914973	1.50	1.50	<0.005
	214.50	216.00	M914974	1.50	1.50	0.074
	216.00	217.50	M914976	1.50	1.50	0.021
	217.50	219.00	M914977	1.50	1.50	0.009
	219.00	220.50	M914978	1.50	1.50	0.009
	220.50	222.00	M914979	1.50	1.50	0.050
	222.00	223.50	M914980	1.50	1.50	0.121
	223.50	225.00	M914981	1.50	1.50	0.127
	225.00	226.50	M914982	1.50	1.50	0.044
	226.50	228.00	M914983	1.50	1.50	0.040
	228.00	229.50	M914984	1.50	1.50	0.005
	229.50	231.00	M914985	1.50	1.50	<0.005
	231.00	232.50	M914986	1.50	1.50	0.014
	232.50	234.00	M914987	1.50	1.50	0.238
	234.00	235.50	M914988	1.50	1.50	1.440
	235.50	237.00	M914989	1.50	1.50	0.075
	237.00	238.50	M914991	1.50	1.50	0.117
	238.50	240.00	M914992	1.50	1.50	<0.005
	240.00	241.50	M914993	1.50	1.50	0.072
	241.50	243.00	M914994	1.50	1.50	0.226
	243.00	244.50	M914995	1.50	1.50	0.706
	244.50	246.00	M914996	1.50	1.50	6.00

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
259.10	360.00	AGR; Mass; Fol; PEG; Mass Altered Granitoid; Massive; Foliated; Pegmatite; Massive 85% AGR; 15% PEG; min drk grn wk Fol MDK (near middle of interval) and lt grn Bxh SMU (at depth); min Pat MTN; rare (~5%) Ak, Qtz and Qak Vn's; tr Py (and tr Mag approaching EoH)	246.00	247.50	M914997	1.50	1.50	0.189
			247.50	249.00	M914998	1.50	1.50	0.587
			249.00	250.50	M914999	1.50	1.50	0.905
			250.50	252.00	M841001	1.50	1.50	0.465
			252.00	253.50	M841002	1.50	1.50	1.380
			253.50	255.00	M841003	1.50	1.50	0.289
			255.00	256.50	M841004	1.50	1.50	0.099
			256.50	258.00	M841005	1.50	1.50	0.158
			258.00	259.10	M841006	1.10	1.10	0.262
			259.10	261.00	M841007	1.90	1.90	4.60
			261.00	262.50	M841008	1.50	1.50	0.016
			262.50	264.00	M841009	1.50	1.50	2.20
			264.00	265.50	M841010	1.50	1.50	4.32
			265.50	267.00	M841011	1.50	1.50	2.19
			267.00	268.50	M841012	1.50	1.50	0.421
			268.50	270.00	M841013	1.50	1.50	0.478
270.00	271.50	M841014	1.50	1.50	1.795			
271.50	273.00	M841016	1.50	1.50	0.989			
259.10	272.99	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Mod per SHA in AGR						
272.99	284.45	SHA04	273.00	274.50	M841017	1.50	1.50	1.215
		Sericite-ankerite dominant 4	274.50	276.00	M841018	1.50	1.50	0.117
		Str per SA in AGR; min pat SHA02	276.00	277.50	M841019	1.50	1.50	1.350
			277.50	279.00	M841020	1.50	1.50	1.690
			279.00	280.50	M841021	1.50	1.50	1.785
			280.50	282.00	M841022	1.50	1.50	1.630
			282.00	283.50	M841023	1.50	1.50	1.605
			283.50	285.00	M841024	1.50	1.50	0.345
284.45	326.24	SHA04	285.00	286.50	M841025	1.50	1.50	0.212
		Sericite-hematite-ankerite dominant 4	286.50	288.00	M841026	1.50	1.50	2.17
		Mod to str per He dominant SHA in AGR	288.00	289.50	M841027	1.50	1.50	1.780
			289.50	291.00	M841028	1.50	1.50	0.550
			291.00	292.50	M841029	1.50	1.50	0.297

Canadian Malartic GP Exploration Division

Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	292.50	294.00	M841031	1.50	1.50	0.068		
	294.00	295.50	M841032	1.50	1.50	0.097		
	295.50	297.00	M841033	1.50	1.50	0.120		
	297.00	298.50	M841034	1.50	1.50	0.153		
	298.50	300.00	M841035	1.50	1.50	0.127		
	300.00	301.50	M841036	1.50	1.50	1.130		
	301.50	303.00	M841037	1.50	1.50	0.685		
	303.00	304.50	M841038	1.50	1.50	0.664		
	304.50	306.00	M841039	1.50	1.50	0.153		
	306.00	307.50	M841040	1.50	1.50	0.825		
	307.50	309.00	M841041	1.50	1.50	0.916		
	309.00	310.50	M841042	1.50	1.50	0.437		
	310.50	312.00	M841043	1.50	1.50	0.962		
	312.00	313.50	M841044	1.50	1.50	0.711		
	313.50	315.00	M841046	1.50	1.50	0.618		
	315.00	316.50	M841047	1.50	1.50	0.775		
	316.50	318.00	M841048	1.50	1.50	0.161		
	318.00	319.50	M841049	1.50	1.50	0.072		
	319.50	321.00	M841050	1.50	1.50	1.265		
	321.00	322.50	M841052	1.50	1.50	0.400		
	322.50	324.00	M841053	1.50	1.50	0.449		
	324.00	325.50	M841054	1.50	1.50	0.278		
	325.50	327.00	M841055	1.50	1.50	1.250		
326.24	344.47	SA05	327.00	328.50	M841056	1.50	1.50	0.602
		Sericite-ankerite dominant 5	328.50	330.00	M841057	1.50	1.50	1.305
		Str to int per SA in AGR	330.00	331.50	M841058	1.50	1.50	1.920
			331.50	333.00	M841059	1.50	1.50	2.02
			333.00	334.50	M841061	1.50	1.50	2.80
			334.50	336.00	M841062	1.50	1.50	2.30
			336.00	337.50	M841063	1.50	1.50	1.525
			337.50	339.00	M841064	1.50	1.50	0.831
			339.00	340.50	M841065	1.50	1.50	1.480
			340.50	342.00	M841066	1.50	1.50	1.265

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
344.47	360.00	SHA04 Sericite-hematite-ankerite dominant 4 Mod to str per HE dominant SHA in AGR	342.00	343.50	M841067	1.50	1.50	0.923	
			343.50	345.00	M841068	1.50	1.50	0.081	
			345.00	346.50	M841069	1.50	1.50	0.343	
			346.50	348.00	M841070	1.50	1.50	0.113	
			348.00	349.50	M841071	1.50	1.50	0.112	
			349.50	351.00	M841072	1.50	1.50	0.070	
			351.00	352.50	M841073	1.50	1.50	0.036	
			352.50	354.00	M841074	1.50	1.50	0.103	
			354.00	355.50	M841076	1.50	1.50	0.045	
			355.50	357.00	M841077	1.50	1.50	0.076	
			357.00	358.50	M841078	1.50	1.50	0.023	
			358.50	360.00	M841079	1.50	1.50	0.040	
			360.00			End of DDH Number of samples: 239 Number of QAQC samples: 62 Total sampled length: 358.68			

Canadian Malartic GP Exploration Division

DDH: BR-2040

Claims title: FF1270
 Township: 41 Zone
 Range:
 Lot:
 From: 28/03/2012
 To: 29/03/2012

Section: 3295_E
 Level:
 Work place: Hammond Reef
 Description date: 31/03/2012

Drilled by: Cyr 8 (A5-22)
 Described by: cknight@osisko.com

Collar

Azimuth: 327.00°
 Dip: -75.00°
 Length: 171.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,545.0	613,541.368	613,542.889
North	5,422,106.0	5,422,106.799	5,422,104.637
Elevation	441.5	442.966	443.063

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-75.00°	No
ReflexEZS	24.00	326.80°	-75.60°	No
ReflexEZS	51.00	327.80°	-74.90°	No
ReflexEZS	105.00	324.20°	-74.50°	Yes
ReflexEZS	150.00	326.00°	-73.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1749; Series change at 108m from M822000 to M934001



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.84	CAS Casing Casing							
3.84	37.90	MTN; Pat; AGR; PEG; Mass; FDK; Fra Melanotonalite; Patchy; Altered Granitoid; Pegmatite; Massive; Felsic dyke; Fractured MTN (92%): Weakly to mod transitional to AGR for bottom 10m. AGR (4%) PEG (2%) FDK? (2%): Unknown composition. Strongly silicified, abnt healed fracs, sharp ctcs. Felsic dyke?	3.84	5.80	M821927	1.96	1.96	0.063	
			5.80	7.50	M821928	1.70	1.70	0.156	
			7.50	9.00	M821929	1.50	1.50	0.046	
			9.00	10.50	M821931	1.50	1.50	0.008	
			10.50	12.00	M821932	1.50	1.50	0.022	
			12.00	13.50	M821933	1.50	1.50	0.072	
3.84	28.92	SH03 Sericite-hematite dominant 3 Patchy, mod ser-hem alt.							
13.50	15.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	13.50	15.10	M821934	1.60	1.60	0.261	
			15.10	16.61	M821935	1.51	1.51	0.058	
			16.61	18.00	M821936	1.39	1.39	0.050	
			18.00	19.50	M821937	1.50	1.50	0.063	
			19.50	21.00	M821938	1.50	1.50	0.006	
			21.00	22.50	M821939	1.50	1.50	0.008	
			22.50	24.00	M821940	1.50	1.50	0.026	
			24.00	25.50	M821941	1.50	1.50	0.076	
			25.50	27.00	M821942	1.50	1.50	0.107	
			27.00	28.50	M821943	1.50	1.50	0.050	
			28.50	30.00	M821944	1.50	1.50	0.107	
28.92	37.90	SH03 Sericite-hematite dominant 3 Mod interstitial ser-hem alt.	30.00	31.50	M821946	1.50	1.50	0.113	
31.50	37.90	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and rare stringers.	31.50	33.00	M821947	1.50	1.50	0.288	
			33.00	34.10	M821948	1.10	1.10	1.225	
			34.10	36.00	M821949	1.90	1.90	0.228	
			36.00	37.90	M821950	1.90	1.90	0.084	
37.90	49.48	AGR; Mot; Pat; MTN; Pat; PEG; Mass Altered Granitoid; Mottled; Patchy; Melanotonalite; Patchy; Pegmatite; Massive AGR (95%) weakly grading to MTN (3%) with rare PEG (2%). PEGs present as discrete units.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.90	49.48	SH04 Sericite-hematite dominant 4 Strong interstitial ser-hem alt.	37.90	39.00	M821952	1.10	1.10	0.069
			39.00	40.50	M821953	1.50	1.50	0.276
			40.50	42.00	M821954	1.50	1.50	0.456
			42.00	43.50	M821955	1.50	1.50	1.205
42.50	45.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	43.50	45.00	M821956	1.50	1.50	2.61
			45.00	46.50	M821957	1.50	1.50	0.115
			46.50	48.00	M821958	1.50	1.50	1.185
48.00	49.48	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	48.00	49.48	M821959	1.48	1.48	1.990
49.48	72.97	AGR; Vnd; PEG; Mass Altered Granitoid; Veined; Pegmatite; Massive AGR (95%): Some to many smoky grey qtz vns. PEG (5%): Two discrete bodies, approx 1.2m-1.5m.	49.48	51.00	M821961	1.52	1.52	1.835
			51.00	52.50	M821962	1.50	1.50	1.280
			52.50	54.00	M821963	1.50	1.50	1.000
			54.00	55.50	M821964	1.50	1.50	2.26
			55.50	57.13	M821965	1.63	1.63	0.143
			57.13	58.50	M821966	1.37	1.37	0.837
			58.50	60.00	M821967	1.50	1.50	0.738
49.48	61.19	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong interstitial ser-ank alt and associated patchy, weak hem alt. Mod frac related oxidation.						
49.48	54.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and stringers.						
59.25	59.36	Gg Fault gouge 50° 5 cm clay rich gouge with mod rubble.						
60.00	61.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.						
60.00	72.00	Vn;35%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 35% smoky grey quartz white quartz random Many smoky grey qtz+/-white qtz vns, dom random, less commonly flooding.	60.00	61.50	M821968	1.50	1.50	1.485
61.19	72.97	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.50	64.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and vn associated.	61.50	63.00	M821969	1.50	1.50	2.56
			63.00	64.50	M821970	1.50	1.50	1.835
64.50	67.50	Pyf-mg01 Pyrite f-mg 1% F-mg py, diss and vn associated.	64.50	66.00	M821971	1.50	1.50	1.600
			66.00	67.50	M821972	1.50	1.50	0.998
67.50	69.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	67.50	69.00	M821973	1.50	1.50	0.399
			69.00	71.00	M821974	2.00	2.00	0.404
70.50	72.97	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	71.00	72.97	M821976	1.97	1.97	0.687
72.97	78.30	SAG; Shr; Bx Sheared Altered Granitoid 30°; Sheared; Brecciated 30° Very weakly sheared to mod cataclastic 40-50 dtca.						
72.97	78.30	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated patchy, weak hem alt.	72.97	74.70	M821977	1.73	1.73	0.295
			74.70	76.50	M821978	1.80	1.80	0.190
			76.50	78.30	M821979	1.80	1.80	0.137
78.30	82.47	SMU; Shr Sheared mafic unit 70°; Sheared 70° Strong shearing 50-60 dtca.						
78.30	82.47	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated patchy, very weak (trace) fuc alt.						
78.30	82.47	Shrh Shear healed 70° Strong shearing 50-60 dtca.	78.30	79.50	M821980	1.20	1.20	0.417
			79.50	81.00	M821981	1.50	1.50	4.60
			81.00	82.47	M821982	1.47	1.47	2.77
82.47	87.87	AGR; Vnd; PEG; Int; Mass Altered Granitoid 75°; Veined; Pegmatite; Interstitial; Massive AGR (95%) PEG (5%)						
82.47	87.87	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.	82.47	84.00	M821983	1.53	1.53	0.746
83.87	89.21	Shrh Shear healed 60° Strong shearing 60 dtca.	84.00	86.00	M821984	2.00	2.00	0.201
85.50	87.00	Pyf-mg00.2 Pyrite f-mg 0.2%	86.00	87.87	M821985	1.87	1.87	0.156

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
87.87	89.21	Locally diss f-mg py. SMU; Shr Sheared mafic unit 60°; Sheared Strong shearing 60 dtca.							
87.87	89.21	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated patchy, very weak to weak (trace) fuc alt.	87.87	89.21	M821986	1.34	1.34		0.501
89.21	155.48	AGR; Vnd; PEG; Int; Mass Altered Granitoid 60°; Veined; Pegmatite; Interstitial; Massive AGR (95%): Very weakly grades to MTN over 0.30m-1.0m intervals at base of unit. PEG (10%): Interstitial to AGR and a few discrete bodies, approx 0.30m-1.50m.	89.21	91.10	M821987	1.89	1.89		0.631
			91.10	93.00	M821988	1.90	1.90		2.60
			93.00	94.50	M821989	1.50	1.50		0.888
			94.50	96.00	M821991	1.50	1.50		0.733
			96.00	97.50	M821992	1.50	1.50		0.799
			97.50	99.00	M821993	1.50	1.50		0.392
			99.00	100.50	M821994	1.50	1.50		1.790
			100.50	102.00	M821995	1.50	1.50		2.42
			102.00	103.50	M821996	1.50	1.50		4.30
			103.50	105.08	M821997	1.58	1.58		2.23
			105.08	106.50	M821998	1.42	1.42		0.369
			106.50	108.00	M821999	1.50	1.50		2.18
			108.00	109.50	M934001	1.50	1.50		1.295
			109.50	111.00	M934002	1.50	1.50		1.710
			111.00	112.57	M934003	1.57	1.57		0.644
			112.57	114.00	M934004	1.43	1.43		3.34
89.21	123.72	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Patchy, mod sil alt, PEG associated.							
114.00	115.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	114.00	115.50	M934005	1.50	1.50		1.775
			115.50	117.00	M934006	1.50	1.50		1.455
117.00	118.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	117.00	118.50	M934007	1.50	1.50		1.850
			118.50	120.00	M934008	1.50	1.50		0.424
120.00	133.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	120.00	121.50	M934009	1.50	1.50		0.702
			121.50	123.00	M934010	1.50	1.50		1.140
			123.00	124.50	M934011	1.50	1.50		0.972

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
123.72	155.48	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem alt and associated, patchy weak to mod hem alt.	124.50	126.00	M934012	1.50	1.50	0.284			
			126.00	127.50	M934013	1.50	1.50	1.320			
			127.50	129.00	M934014	1.50	1.50	1.005			
			129.00	130.50	M934016	1.50	1.50	1.225			
			130.50	132.00	M934017	1.50	1.50	1.260			
			132.00	133.50	M934018	1.50	1.50	0.595			
			133.50	135.00	M934019	1.50	1.50	0.804			
			135.00	136.50	M934020	1.50	1.50	1.340			
			136.50	138.00	M934021	1.50	1.50	0.531			
			138.00	139.50	M934022	1.50	1.50	0.339			
			139.50	141.00	M934023	1.50	1.50	0.595			
			141.00	142.50	M934024	1.50	1.50	0.095			
			142.50	144.00	M934025	1.50	1.50	0.228			
			144.00	150.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	144.00	145.50	M934026	1.50	1.50	0.381
145.50	147.00	M934027				1.50	1.50	0.875			
147.00	148.50	M934028				1.50	1.50	0.013			
148.50	150.00	M934029				1.50	1.50	0.874			
150.00	151.50	Pyf-mg00.5 Pyrite f-mg 0.5% Diss f-mg py.	150.00	151.50	M934031	1.50	1.50	0.842			
			151.50	153.00	M934032	1.50	1.50	0.110			
			153.00	154.40	M934033	1.40	1.40	1.275			
			154.40	155.48	M934034	1.08	1.08	0.057			
155.48	171.00	MTN; Pat; AGR; Pat; PEG; Int; Mass Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial; Massive MTN (70%) weakly to mod grading to AGR (25%), with PEG (5%).	155.48	157.40	M934035	1.92	1.92	0.018			
			157.40	159.00	M934036	1.60	1.60	0.018			
			159.00	160.55	M934037	1.55	1.55	0.033			
			160.55	162.00	M934038	1.45	1.45	0.020			
			162.00	163.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	162.00	163.50	M934039	1.50	1.50	0.145
						163.50	165.00	M934040	1.50	1.50	0.064
						165.00	166.50	M934041	1.50	1.50	0.070
						166.50	168.00	M934042	1.50	1.50	0.048
						168.00	169.50	M934043	1.50	1.50	0.039

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	169.50	171.00	M934044	1.50	1.50	0.006
171.00	End of DDH Number of samples: 109 Number of QAQC samples: 25 Total sampled length: 167.16					

Canadian Malartic GP Exploration Division


DDH:	BR-2041	Claims title:	FF1270	Section:	3225_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	gkamta@osisko.com; kjedermann@osisko.com	From:	29/03/2012	Description date:	06/04/2012
		To:	01/04/2012		

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	324.00°		East	613,589.0	613,599.361
Dip:	-61.00°		North	5,421,911.0	5,421,903.151
Length:	270.00 m		Elevation	443.0	445.736
				446.097	613,599.006

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid					
Surface	0.00	324.00°	-61.00°	No					
ReflexEZS	21.00	323.60°	-61.00°	No					
ReflexEZS	51.00	325.60°	-60.80°	No					
ReflexEZS	102.00	326.30°	-60.60°	No					
ReflexEZS	150.00	326.30°	-59.90°	No					
ReflexEZS	201.00	327.30°	-59.00°	No					
ReflexEZS	250.00	327.90°	-58.20°	No					

Description

PIN-1735a; kjedermann logging beyond 159 m



Core size:	NQ	Cemented: No
		Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.75	CAS Casing							
3.75	6.00	MTN; Mass Melanotonalite; Massive	3.75	4.75	M843036	1.00	1.00		<0.005
		Lightly green grey medium grained mottled melanotonalite, calcite stringers veinlets, weak chlorite sericite alteration	4.75	6.00	M843037	1.25	1.25		<0.005
6.00	44.84	PEG; Mass Pegmatite 60°; Massive 60°							
		Pinkish green patchy yellowy fine grained pegmatite, locally mottle and qt feldspath rich, some broken rock localized joint with gouge							
6.00	44.84	SH03 Sericite-hematite dominant 3	6.00	7.50	M843038	1.50	1.50		<0.005
		Weak-moderate alteration							
6.10	6.12	Gg Fault gouge 30°	7.50	9.00	M843039	1.50	1.50		<0.005
		joint with fault gouge	9.00	10.50	M843040	1.50	1.50		0.026
			10.50	12.00	M843041	1.50	1.50		0.009
			12.00	13.50	M843042	1.50	1.50		<0.005
			13.50	15.00	M843043	1.50	1.50		0.058
			15.00	16.50	M843044	1.50	1.50		0.006
			16.50	18.00	M843046	1.50	1.50		0.011
			18.00	19.50	M843047	1.50	1.50		0.026
			19.50	21.00	M843048	1.50	1.50		<0.005
			21.00	22.50	M843049	1.50	1.50		0.007
			22.50	24.00	M843050	1.50	1.50		0.022
			24.00	25.50	M843052	1.50	1.50		0.008
			25.50	27.00	M843053	1.50	1.50		<0.005
			27.00	28.50	M843054	1.50	1.50		0.104
			28.50	30.00	M843055	1.50	1.50		0.193
			30.00	31.50	M843056	1.50	1.50		0.010
			31.50	33.00	M843057	1.50	1.50		<0.005
			33.00	34.50	M843058	1.50	1.50		0.016
			34.50	36.00	M843059	1.50	1.50		0.013
			36.00	37.50	M843061	1.50	1.50		0.021
			37.50	39.00	M843062	1.50	1.50		0.021
			39.00	40.50	M843063	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.84	98.40	MTN; Mass Melanotonalite 70°; Massive 70° 85% Green-gey fine-medium grained melanotonalite, alternate with mottled lightly grey melanotonalite with f psar, some patchy yellowy green sericite-chlorite alteration 10% pinkish red fine-medium grained pegmatite locally mottled and qtz f spar rich	40.50	42.00	M843064	1.50	1.50	0.007
			42.00	43.50	M843065	1.50	1.50	<0.005
			43.50	44.84	M843066	1.34	1.34	<0.005
			44.84	46.50	M843067	1.66	1.66	<0.005
			46.50	48.00	M843068	1.50	1.50	0.009
			48.00	49.50	M843069	1.50	1.50	0.015
			49.50	51.00	M843070	1.50	1.50	0.018
			51.00	52.50	M843071	1.50	1.50	0.028
			52.50	54.00	M843072	1.50	1.50	<0.005
			54.00	55.37	M843073	1.37	1.37	<0.005
			55.37	57.00	M843074	1.63	1.63	0.068
			57.00	58.50	M843076	1.50	1.50	0.109
			58.50	60.00	M843077	1.50	1.50	0.012
			60.00	61.50	M843078	1.50	1.50	0.045
			61.50	63.00	M843079	1.50	1.50	<0.005
			63.00	64.50	M843080	1.50	1.50	0.025
			64.50	66.00	M843081	1.50	1.50	0.147
			66.00	67.50	M843082	1.50	1.50	0.006
			67.50	69.00	M843083	1.50	1.50	<0.005
			69.00	70.50	M843084	1.50	1.50	0.048
			70.50	72.00	M843085	1.50	1.50	0.086
72.00	73.50	M843086	1.50	1.50	0.204			
73.50	75.00	M843087	1.50	1.50	0.089			
75.00	76.50	M843088	1.50	1.50	0.009			
76.50	78.00	M843089	1.50	1.50	<0.005			
78.00	79.50	M843091	1.50	1.50	0.023			
79.50	81.00	M843092	1.50	1.50	<0.005			
81.00	82.50	M843093	1.50	1.50	0.005			
82.50	83.75	M843094	1.25	1.25	<0.005			
83.75	85.20	M843095	1.45	1.45	<0.005			
85.20	87.00	M843096	1.80	1.80	0.011			
87.00	88.30	M843097	1.30	1.30	<0.005			
88.30	90.00	M843098	1.70	1.70	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.40	100.20	SMU; Fol; Bx Sheared mafic unit 70°; Foliated; Brecciated 70° Reddish grey fine grained shear and brecciated mafic unit, qtz carbonate-hematized flooding veins, alteration consist of weak hematization and chlorite	90.00	91.50	M843099	1.50	1.50	<0.005
			91.50	93.00	M843101	1.50	1.50	0.049
			93.00	94.50	M843102	1.50	1.50	0.010
			94.50	96.50	M843103	2.00	2.00	0.017
			96.50	98.40	M843104	1.90	1.90	0.058
98.40	100.20	Fln; Bxh Foliation 60°; Breccia healed shear mafic unit weak-moderate foliation 60-80 dg/ac, lower contact brecciated	98.40	100.20	M843105	1.80	1.80	0.153
100.20	113.30	AGR; Mass Altered Granitoid 60°; Massive 60° 90% Red-reddish green fine-medium grained altered granitoid, locally foliated and shear to shear altered granitoid locally broken with red brick weathering alteration, intersect by yellowy green shear mafic unit. 10% lower contact/ yellowy green fine-medium grained mottled shear sericite-ankerite-fuchsite mafic unit patchy altered granitoid	100.20	102.00	M843106	1.80	1.80	0.157
			102.00	103.50	M843107	1.50	1.50	<0.005
			103.50	105.00	M843108	1.50	1.50	0.008
100.20	105.00	HE04 Hematite dominant 4 strong alteration						
104.23	111.30	Shrh; Fln Shear healed 60°; Foliation Shear altered granitoid and shear mafic unit with moderate foliation, broken rocks with weathering alteration						
105.00	111.30	SHA04 Sericite-hematite-ankerite dominant 4 Moderate- strong alteration	105.00	106.50	M843109	1.50	1.50	0.084
106.50	117.00	Pycg00.2 Pyrite cg 0.2% fine-medium grained pyrite	106.50	108.00	M843110	1.50	1.50	1.070
			108.00	109.50	M843111	1.50	1.50	0.497
			109.50	111.30	M843112	1.80	1.80	0.618
111.30	113.30	ASF04 Ankerite-sericite-fuchsite dominant 4 strong alteration, localized weathering red brick alteration	111.30	113.30	M843113	2.00	2.00	2.08
113.30	149.65	AGR; Mass Altered Granitoid 60°; Massive 60° 95% Light green fine grained altered granitoid, silica rich, locally mottled with some flooding qtz veins, fine- coarse grained diss pyrite, intersect by small greenish brecciated and foliated						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
113.30	149.65	mafic dyke 5% patchy pinkish fine grained pegmatite SA04; Si	113.30	115.30	M843114	2.00	2.00	0.200
		Sericite-ankerite dominant 4; Silica	115.30	117.00	M843116	1.70	1.70	0.128
115.80	121.50	Moderate to strong alteration sericite ankerite alteration Vn;;Qtz;In;60°;;						
		vein (5 mm - 10 cm) white quartz infilled fractures 60°						
117.00	149.65	White to smoky grey infilled and flooding qtz veins Pycg00.8	117.00	118.50	M843117	1.50	1.50	0.078
		Pyrite cg 0.8%	118.50	120.00	M843118	1.50	1.50	0.215
		fine-coarse grained pyrite 0.5-1%, disseminated	120.00	121.50	M843119	1.50	1.50	0.175
			121.50	123.00	M843120	1.50	1.50	0.192
			123.00	124.50	M843121	1.50	1.50	0.306
			124.50	126.00	M843122	1.50	1.50	0.427
			126.00	127.50	M843123	1.50	1.50	0.280
			127.50	129.00	M843124	1.50	1.50	0.693
128.00	133.30	Vn;;Qtz;Fl;;; vein (5 mm - 10 cm) white quartz flooding	129.00	130.50	M843125	1.50	1.50	0.359
		White-smoky grey flooding qtz veins	130.50	132.00	M843126	1.50	1.50	0.062
			132.00	133.50	M843127	1.50	1.50	0.098
			133.50	135.00	M843128	1.50	1.50	0.077
			135.00	136.50	M843129	1.50	1.50	0.235
			136.50	138.00	M843131	1.50	1.50	0.403
			138.00	139.50	M843132	1.50	1.50	0.199
			139.50	141.00	M843133	1.50	1.50	0.179
			141.00	142.50	M843134	1.50	1.50	0.188
			142.50	144.00	M843135	1.50	1.50	0.329
			144.00	145.50	M843136	1.50	1.50	0.541
			145.50	147.00	M843137	1.50	1.50	0.655
			147.00	148.50	M843138	1.50	1.50	0.475
			148.50	149.65	M843139	1.15	1.15	0.419
149.65	160.93	SMU; Bx; Fol Sheared mafic unit 30°; Brecciated; Foliated 30°						
		Greenish fine-medium grained mottled shear mafic unit patchy pinkish green altered granitoid, flooding qtz veins and veinlets, many chlorite-sericite stringers, some fine grained diss pyrite						
149.65	160.93	ASF04	149.65	151.50	M843140	1.85	1.85	1.220
		Ankerite-sericite-fuchsite dominant 4	151.50	153.00	M843141	1.50	1.50	0.580

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
160.93	207.74	Strong alteration AGR; Mass; Fol; PEG; Mass Altered Granitoid; Massive; Foliated; Pegmatite; Massive 90% Mass to wk Fol AGR; 10% PEG; some (~5%) Qtz/Qak/Qcl/Qac Vn's; min Bxh/Shsh SAG at upper contact; tr Py	153.00	154.50	M843142	1.50	1.50	0.312
			154.50	156.30	M843143	1.80	1.80	0.033
			156.30	157.50	M843144	1.20	1.20	0.122
			157.50	159.00	M843146	1.50	1.50	0.137
			159.00	160.93	M843147	1.93	1.93	0.389
160.93	207.74	SA05 Sericite-ankerite dominant 5 Str to int per SA in AGR	160.93	162.00	M843148	1.07	1.07	0.861
			162.00	163.50	M843149	1.50	1.50	0.711
			163.50	165.00	M843150	1.50	1.50	1.105
			165.00	166.50	M843152	1.50	1.50	0.389
			166.50	168.00	M843153	1.50	1.50	2.08
			168.00	169.50	M843154	1.50	1.50	2.13
			169.50	171.00	M843155	1.50	1.50	0.488
			171.00	172.50	M843156	1.50	1.50	0.860
			172.50	174.00	M843157	1.50	1.50	0.961
			174.00	175.50	M843158	1.50	1.50	4.23
			175.50	177.00	M843159	1.50	1.50	0.166
			177.00	178.50	M843161	1.50	1.50	0.345
			178.50	180.00	M843162	1.50	1.50	0.672
			180.00	181.50	M843163	1.50	1.50	2.40
			181.50	183.00	M843164	1.50	1.50	0.257
			183.00	184.50	M843165	1.50	1.50	0.916
			184.50	186.00	M843166	1.50	1.50	0.769
			186.00	187.50	M843167	1.50	1.50	0.788
			187.50	189.00	M843168	1.50	1.50	0.727
			189.00	190.50	M843169	1.50	1.50	0.061
190.50	192.00	M843170	1.50	1.50	0.581			
192.00	193.50	M843171	1.50	1.50	0.262			
193.50	195.00	M843172	1.50	1.50	2.06			
194.73	196.56	Pyf-mg00.25 Pyrite f-mg 0.25%	195.00	196.50	M843173	1.50	1.50	3.10
			196.50	198.00	M843174	1.50	1.50	0.426

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg diss. Py in AGR	198.00	199.50	M843176	1.50	1.50	0.230
			199.50	201.00	M843177	1.50	1.50	0.140
			201.00	202.50	M843178	1.50	1.50	4.31
			202.50	204.00	M843179	1.50	1.50	1.485
			204.00	206.00	M843180	2.00	2.00	0.648
			206.00	207.74	M843181	1.74	1.74	0.160
207.74	270.00	MTN; Mass; PEG; Mass; AGR; Pat Melanotonalite; Massive; Pegmatite; Massive; Altered Granitoid; Patchy 80% MTN; 10% PEG; 10% AGR; min drk-blk grn MDK						
	207.74	SH03 Sericite-hematite dominant 3 Wk to str wis/pat/frc SE dominant SH in MTN/PEG/AGR	207.74	209.00	M843182	1.26	1.26	0.015
			209.00	210.00	M843183	1.00	1.00	0.163
			210.00	211.50	M843184	1.50	1.50	0.166
			211.50	213.00	M843185	1.50	1.50	0.051
			213.00	214.50	M843186	1.50	1.50	0.441
			214.50	216.00	M843187	1.50	1.50	0.999
			216.00	217.50	M843188	1.50	1.50	0.134
			217.50	219.00	M843189	1.50	1.50	0.164
			219.00	220.50	M843191	1.50	1.50	0.039
			220.50	222.00	M843192	1.50	1.50	0.020
			222.00	223.50	M843193	1.50	1.50	<0.005
			223.50	225.00	M843194	1.50	1.50	0.008
			225.00	226.50	M843195	1.50	1.50	0.008
			226.50	228.00	M843196	1.50	1.50	0.033
			228.00	229.50	M843197	1.50	1.50	<0.005
			229.50	231.00	M843198	1.50	1.50	0.108
			231.00	232.50	M843199	1.50	1.50	0.006
			232.50	234.00	M843201	1.50	1.50	0.070
			234.00	235.50	M843202	1.50	1.50	<0.005
			235.50	237.00	M843203	1.50	1.50	0.098
			237.00	238.50	M843204	1.50	1.50	<0.005
			238.50	240.00	M843205	1.50	1.50	<0.005
			240.00	241.50	M843206	1.50	1.50	0.103
			241.50	243.00	M843207	1.50	1.50	0.055
			243.00	244.50	M843208	1.50	1.50	0.280

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	244.50	246.00	M843209	1.50	1.50	0.026
	246.00	247.50	M843210	1.50	1.50	0.027
	247.50	249.00	M843211	1.50	1.50	0.021
	249.00	250.50	M843212	1.50	1.50	0.075
	250.50	252.00	M843213	1.50	1.50	1.135
	252.00	253.50	M843214	1.50	1.50	0.088
	253.50	255.00	M843216	1.50	1.50	0.013
	255.00	256.50	M843217	1.50	1.50	0.013
	256.50	258.00	M843218	1.50	1.50	0.036
	258.00	259.50	M843219	1.50	1.50	0.011
	259.50	261.00	M843220	1.50	1.50	0.014
	261.00	262.50	M843221	1.50	1.50	0.010
	262.50	264.00	M843222	1.50	1.50	0.010
	264.00	265.50	M843223	1.50	1.50	0.064
	265.50	267.00	M843224	1.50	1.50	0.049
	267.00	268.50	M843225	1.50	1.50	0.212
	268.50	270.00	M843226	1.50	1.50	0.303
270.00	End of DDH Number of samples: 176 Number of QAQC samples: 52 Total sampled length: 266.25					

Canadian Malartic GP Exploration Division

DDH: **BR-2042** Claims title: FF1270 Section: 3225_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 37 Lot:
 Described by: bcoole@osisko.com From: 30/03/2012 Description date: 07/04/2012
 To: 01/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-60.00°		
Length:	240.00 m		
East	613,559.0	613,557.926	613,559.003
North	5,421,957.0	5,421,959.884	5,421,957.003
Elevation	433.3	433.016	433.191

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.30°	-60.10°	No
ReflexEZS	21.00	325.30°	-60.10°	No
ReflexEZS	51.00	325.90°	-59.50°	No
ReflexEZS	102.00	325.20°	-58.10°	No
ReflexEZS	150.00	325.10°	-57.30°	No
ReflexEZS	201.00	324.90°	-56.40°	No
ReflexEZS	240.00	325.30°	-55.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1736



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.77	CAS Casing Casing							
3.77	63.00	MTN; Mot; MDK; TON; Por; PEG Melanotonalite; Mottled; Mafic dyke; Tonalite; Porphyritic; Pegmatite MTN(40%), MDK(30%), TON(20%), PEG(10%). Radting of MDK from 37.5-57m.	3.77	4.77	M773312	1.00	1.00	<0.005	
			4.77	6.00	M773313	1.23	1.23	<0.005	
			6.00	7.50	M773314	1.50	1.50	<0.005	
			7.50	9.00	M773316	1.50	1.50	<0.005	
			9.00	10.50	M773317	1.50	1.50	<0.005	
			10.50	12.00	M773318	1.50	1.50	<0.005	
			12.00	13.50	M773319	1.50	1.50	<0.005	
			13.50	15.00	M773320	1.50	1.50	<0.005	
			15.00	16.50	M773321	1.50	1.50	<0.005	
			16.50	18.00	M773322	1.50	1.50	<0.005	
			18.00	19.50	M773323	1.50	1.50	<0.005	
			19.50	21.00	M773324	1.50	1.50	0.218	
			21.00	22.50	M773325	1.50	1.50	0.067	
			22.50	24.00	M773326	1.50	1.50	0.020	
			24.00	25.50	M773327	1.50	1.50	0.235	
			25.50	27.00	M773328	1.50	1.50	0.071	
			27.00	28.50	M773329	1.50	1.50	0.005	
			28.50	30.00	M773331	1.50	1.50	0.024	
			30.00	31.50	M773332	1.50	1.50	0.048	
			31.50	33.00	M773333	1.50	1.50	0.223	
			33.00	34.50	M773334	1.50	1.50	0.453	
			34.50	36.00	M773335	1.50	1.50	0.019	
			36.00	37.50	M773336	1.50	1.50	0.054	
			37.50	39.00	M773337	1.50	1.50	0.035	
			39.00	40.50	M773338	1.50	1.50	0.012	
			40.50	42.00	M773339	1.50	1.50	<0.005	
			42.00	43.50	M773340	1.50	1.50	0.034	
			43.50	45.00	M773341	1.50	1.50	0.041	
			45.00	46.50	M773342	1.50	1.50	0.013	
			46.50	48.00	M773343	1.50	1.50	0.034	
			48.00	49.50	M773344	1.50	1.50	0.050	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
63.00 96.00 AGR; MTN; Mot Altered Granitoid; Melanotonalite; Mottled AGR(60%), Transitional MTN(40%).	49.50	51.00	M773346	1.50	1.50	0.043
	51.00	52.50	M773347	1.50	1.50	0.099
	52.50	54.00	M773348	1.50	1.50	0.135
	54.00	55.50	M773349	1.50	1.50	0.040
	55.50	57.00	M773350	1.50	1.50	0.145
	57.00	58.50	M773352	1.50	1.50	0.110
	58.50	60.00	M773353	1.50	1.50	0.033
	60.00	61.50	M773354	1.50	1.50	0.005
	61.50	63.00	M773355	1.50	1.50	<0.005
63.00 96.00 SA04 Sericite-ankerite dominant 4 AGR has int sericite and ankerite alteration.	63.00	64.50	M773356	1.50	1.50	0.033
	64.50	66.00	M773357	1.50	1.50	0.048
	66.00	67.50	M773358	1.50	1.50	0.577
	67.50	69.00	M773359	1.50	1.50	0.150
	69.00	70.50	M773361	1.50	1.50	0.227
	70.50	72.00	M773362	1.50	1.50	0.332
	72.00	73.50	M773363	1.50	1.50	1.955
	73.50	75.00	M773364	1.50	1.50	1.665
	75.00	76.50	M773365	1.50	1.50	0.075
	76.50	78.00	M773366	1.50	1.50	0.268
	78.00	79.50	M773367	1.50	1.50	0.406
	79.50	81.00	M773368	1.50	1.50	0.180
	81.00	82.50	M773369	1.50	1.50	1.665
	82.50	84.00	M773370	1.50	1.50	3.77
	84.00	85.50	M773371	1.50	1.50	1.180
85.50	87.00	M773372	1.50	1.50	1.535	
87.00	88.50	M773373	1.50	1.50	1.530	
88.50	90.00	M773374	1.50	1.50	1.180	
90.00	91.50	M773376	1.50	1.50	1.040	
91.50	93.00	M773377	1.50	1.50	1.725	
93.00	94.50	M773378	1.50	1.50	0.811	
94.50	96.50	M773379	2.00	2.00	0.186	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
96.00	132.00	SMU; MDK; QVZ Sheared mafic unit; Mafic dyke; Quartz Vein Zone SMU(70%), MDK(10%), QVZ(10%).							
96.00	132.00	SA03 Sericite-ankerite dominant 3 Localized patches of moderate sericite and ankerite alteration.							
96.00	132.00	Shrh; Bxh; Gg Shear healed; Breccia healed; Fault gouge SMU shearing at an angle of 0-90deg, wt patchy brecciation. There is fault gouge from 97.24-97.5m.	96.50	97.66	M773380	1.16	1.16		0.395
			97.66	99.00	M773381	1.34	1.34		0.429
			99.00	100.50	M773382	1.50	1.50		0.638
			100.50	102.00	M773383	1.50	1.50		0.235
			102.00	103.50	M773384	1.50	1.50		0.222
			103.50	105.00	M773385	1.50	1.50		0.048
			105.00	106.50	M773386	1.50	1.50		0.314
			106.50	108.00	M773387	1.50	1.50		2.17
			108.00	109.50	M773388	1.50	1.50		0.967
			109.50	111.00	M773389	1.50	1.50		0.705
			111.00	112.50	M773391	1.50	1.50		0.622
			112.50	114.00	M773392	1.50	1.50		1.970
			114.00	115.50	M773393	1.50	1.50		0.923
			115.50	117.00	M773394	1.50	1.50		2.13
116.75	117.20	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Flooding of white Qtz between SMU and MDK.	117.00	118.50	M773395	1.50	1.50		0.011
			118.50	120.00	M773396	1.50	1.50		<0.005
119.65	120.80	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Flooding of white Qtz between MDK and SMU.	120.00	121.50	M773397	1.50	1.50		0.112
			121.50	123.00	M773398	1.50	1.50		0.345
			123.00	124.50	M773399	1.50	1.50		1.460
			124.50	126.00	M773401	1.50	1.50		0.942
			126.00	127.50	M773402	1.50	1.50		0.969
			127.50	129.00	M773403	1.50	1.50		1.005
			129.00	130.50	M773404	1.50	1.50		0.515
			130.50	132.00	M773405	1.50	1.50		0.448
132.00	240.00	AGR Altered Granitoid 75° AGR(85%), PEG(15%).	132.00	133.50	M773406	1.50	1.50		0.034
			133.50	135.00	M773407	1.50	1.50		0.018
			135.00	136.50	M773408	1.50	1.50		0.034

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
132.00	175.00	SA04 Sericite-ankerite dominant 4 Strong interstitial sericite and ankerite alteration in AGR.	136.50	138.00	M773409	1.50	1.50	0.041			
			138.00	139.50	M773410	1.50	1.50	0.207			
			139.50	141.00	M773411	1.50	1.50	1.010			
			141.00	142.50	M773412	1.50	1.50	0.150			
			142.50	144.00	M773413	1.50	1.50	1.360			
			144.00	145.50	M773414	1.50	1.50	0.404			
			145.50	147.00	M773416	1.50	1.50	2.26			
			147.00	148.50	M773417	1.50	1.50	1.705			
			148.50	150.00	M773418	1.50	1.50	1.420			
			150.00	151.50	M773419	1.50	1.50	2.50			
			151.50	153.00	M773420	1.50	1.50	3.11			
153.00	154.50	Vm;5%;Sgq;Sm;;Cp00.05 Pyf-mg00.05; major vein (10 cm or greater) 5% smoky grey quartz swarm Swarms of sq veins wt pyrite a disseminated chalcopyrite and pyrite.	153.00	154.50	M773421	1.50	1.50	99.5			
			154.50	156.00	M773422	1.50	1.50	2.55			
			156.00	157.50	M773423	1.50	1.50	2.93			
			157.50	159.00	M773424	1.50	1.50	1.250			
			159.00	160.50	M773425	1.50	1.50	0.844			
			160.50	162.00	M773426	1.50	1.50	0.675			
			162.00	163.50	M773427	1.50	1.50	1.285			
			163.50	165.00	M773428	1.50	1.50	0.785			
			165.00	166.50	M773429	1.50	1.50	0.433			
			166.50	168.00	M773431	1.50	1.50	0.756			
			168.00	169.50	M773432	1.50	1.50	0.160			
			169.50	171.00	M773433	1.50	1.50	0.136			
			171.00	172.50	M773434	1.50	1.50	0.700			
			172.50	174.00	M773435	1.50	1.50	2.60			
			174.00	175.50	M773436	1.50	1.50	19.75			
			175.00	240.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate interstitial sericite and ankerite wt, weak to moderate patches of hematite.	175.50	177.00	M773437	1.50	1.50	3.48
						177.00	178.50	M773438	1.50	1.50	6.36
						178.50	180.00	M773439	1.50	1.50	6.39
180.00	181.50	M773440				1.50	1.50	0.675			
181.50	183.00	M773441				1.50	1.50	0.627			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.40	188.75	Vm;5%;Qtz;Fl;Pyf-mg00.05; major vein (10 cm or greater) 5% white quartz flooding Flooding of white qtz wt pyrite in vein selvages.	183.00	184.50	M773442	1.50	1.50	2.30
			184.50	186.00	M773443	1.50	1.50	1.090
			186.00	187.50	M773444	1.50	1.50	0.862
			187.50	189.00	M773446	1.50	1.50	1.705
			189.00	190.50	M773447	1.50	1.50	1.505
			190.50	192.00	M773448	1.50	1.50	0.233
			192.00	193.50	M773449	1.50	1.50	0.138
			193.50	195.00	M773450	1.50	1.50	0.180
			195.00	196.50	M773452	1.50	1.50	0.419
			196.50	198.00	M773453	1.50	1.50	0.618
			198.00	199.50	M773454	1.50	1.50	0.460
			199.50	201.00	M773455	1.50	1.50	0.082
			201.00	202.50	M773456	1.50	1.50	0.116
			202.50	204.00	M773457	1.50	1.50	0.282
			204.00	205.50	M773458	1.50	1.50	0.199
			205.50	207.00	M773459	1.50	1.50	0.221
			207.00	208.50	M773461	1.50	1.50	0.103
			208.50	210.00	M773462	1.50	1.50	<0.005
			210.00	211.50	M773463	1.50	1.50	0.005
			211.50	213.00	M773464	1.50	1.50	0.078
			213.00	214.50	M773465	1.50	1.50	0.576
			214.50	216.00	M773466	1.50	1.50	0.235
			216.00	217.50	M773467	1.50	1.50	2.53
			217.50	219.00	M773468	1.50	1.50	0.188
			219.00	220.50	M773469	1.50	1.50	0.480
			220.50	222.00	M773470	1.50	1.50	0.013
			222.00	223.50	M773471	1.50	1.50	0.012
			223.50	225.00	M773472	1.50	1.50	<0.005
			225.00	226.50	M773473	1.50	1.50	<0.005
			226.50	228.00	M773474	1.50	1.50	0.010
228.00	229.50	M773476	1.50	1.50	<0.005			
229.50	231.00	M773477	1.50	1.50	0.022			
231.00	232.50	M773478	1.50	1.50	0.065			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	232.50	234.00	M773479	1.50	1.50	0.006
	234.00	235.50	M773480	1.50	1.50	0.044
	235.50	237.00	M773481	1.50	1.50	<0.005
	237.00	238.50	M773482	1.50	1.50	<0.005
	238.50	240.00	M773483	1.50	1.50	0.005
<p>240.00 End of DDH Number of samples: 158 Number of QAQC samples: 62 Total sampled length: 236.23</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-2043**

Claims title: FF1270

Section: 3370_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: reinturna@osisko.com

From: 30/03/2012

Description date: 07/04/2012

To: 30/03/2012

Collar

Azimuth: 327.00°

Dip: -54.00°

Length: 24.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,631.0	613,618.519	613,619.718
North	5,422,103.0	5,422,121.844	5,422,121.314
Elevation	441.4	442.333	442.465

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.80°	-55.10°	No
ReflexEZS	24.00	321.80°	-55.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1754aQuicklog only. No samples.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Overburden. Several dozen rounded stones of MTN, AGR, PEG.						
3.00	5.00	MTN; Mass Melanotonalite; Massive Greenish grey MTN, patchily altered. Trace pyrite.						
5.00	8.70	PEG Pegmatite Beige PEG.						
8.70	24.00	MTN Melanotonalite Greenish grey MTN, patchily sericitized and silicified. Ankerite veinlets. 0.1 & pyrite, erratic. At 18.95 m to 19.80 m is a quartz vein.						
24.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH:	BR-2043A	Claims title:	FF1270	Section:	3370_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	reinturna@osisko.com	From:	30/03/2012	Description date:	07/04/2012
		To:	31/03/2012		

Collar

Azimuth: 327.00°
 Dip: -54.00°
 Length: 180.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,631.0	613,618.463	613,619.718
North	5,422,103.0	5,422,122.411	5,422,121.314
Elevation	441.4	442.457	442.465

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-53.60°	No
ReflexEZS	24.00	327.40°	-53.60°	No
ReflexEZS	54.00	327.30°	-53.20°	No
ReflexEZS	102.00	327.60°	-52.90°	No
ReflexEZS	150.00	328.30°	-51.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1754a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.50	CAS Casing Overburden. Several dozen rounded stones of altered MTN and PEG.							
3.50	4.30	MTN; AGR Melanotonalite; Altered Granitoid 50% MTN. 50% AGR.	3.50	4.80	M930683	1.30	1.30		0.018
4.30	7.50	PEG Pegmatite PEG, green, beige, salmon.	4.80	6.00	M930684	1.20	1.20		<0.005
7.50	44.60	MTN; Mass Melanotonalite; Massive MTN. Dark to medium greenish grey. Patchy ser and hem alteration. Ankerite veinlets throughout. 10% reddish PEG. 0.1% disseminated pyrite.	6.00	7.50	M930685	1.50	1.50		0.038
			7.50	9.00	M930686	1.50	1.50		0.035
			9.00	10.50	M930687	1.50	1.50		0.040
			10.50	12.00	M930688	1.50	1.50		<0.005
			12.00	13.50	M930689	1.50	1.50		<0.005
			13.50	15.00	M930691	1.50	1.50		0.054
			15.00	16.45	M930692	1.45	1.45		0.013
			16.45	18.00	M930693	1.55	1.55		0.008
			18.00	19.50	M930694	1.50	1.50		0.023
			19.50	21.00	M930695	1.50	1.50		0.150
			21.00	22.50	M930696	1.50	1.50		0.055
			22.50	24.00	M930697	1.50	1.50		0.006
			24.00	25.50	M930698	1.50	1.50		0.007
			25.50	27.00	M930699	1.50	1.50		0.031
			27.00	28.50	M930701	1.50	1.50		0.155
			28.50	30.00	M930702	1.50	1.50		0.011
			30.00	31.50	M930703	1.50	1.50		<0.005
			31.50	33.00	M930704	1.50	1.50		<0.005
			33.00	34.55	M930705	1.55	1.55		0.008
			34.55	36.00	M930706	1.45	1.45		0.028
			36.00	37.50	M930707	1.50	1.50		0.069
			37.50	39.00	M930708	1.50	1.50		0.010
			39.00	40.50	M930709	1.50	1.50		0.047
			40.50	42.00	M930710	1.50	1.50		0.077
			42.00	43.40	M930711	1.40	1.40		0.039
			43.40	44.60	M930712	1.20	1.20		0.061

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
44.60	75.30	AGR; PEG Altered Granitoid; Pegmatite 80% AGR, strongly altered, greenish grey, locally reddish near pegmatite. 20% salmon PEG and attendant dark grey quartz flooding.							
44.60	63.00	SHA05 Sericite-hematite-ankerite dominant 5 Strong sericite. Ankerite veinlets throughout. Patchy hematite weakening downward.							
44.60	75.30	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated with some concentration in quartz veinlets.	44.60	46.40	M930713	1.80	1.80	0.221	
			46.40	48.00	M930714	1.60	1.60	0.028	
			48.00	49.50	M930716	1.50	1.50	0.064	
			49.50	51.00	M930717	1.50	1.50	0.031	
			51.00	52.45	M930718	1.45	1.45	0.028	
			52.45	54.00	M930719	1.55	1.55	0.203	
			54.00	55.45	M930720	1.45	1.45	0.539	
			55.45	57.00	M930721	1.55	1.55	0.054	
			57.00	58.47	M930722	1.47	1.47	0.088	
58.17	58.47	Gg Fault gouge Bleached whitened crumbly rock with 3 cm hematitic gouge in the centre. Possible fault.	58.47	60.00	M930723	1.53	1.53	0.275	
			60.00	61.55	M930724	1.55	1.55	0.131	
			61.55	63.00	M930725	1.45	1.45	0.137	
63.00	75.30	SA05; Si03 Sericite-ankerite dominant 5; Silica 3 Strong sericite. Ankerite veinlets throughout. Local silicification in zones of abundant quartz veins.	63.00	64.45	M930726	1.45	1.45	0.403	
			64.45	66.00	M930727	1.55	1.55	1.025	
			66.00	67.50	M930728	1.50	1.50	0.384	
			67.50	69.00	M930729	1.50	1.50	0.086	
69.00	71.05	PEG; QVZ Pegmatite; Quartz Vein Zone Greenish PEG with much attendant quartz.	69.00	70.01	M930731	1.01	1.01	0.009	
			70.01	71.05	M930732	1.04	1.04	0.022	
			71.05	72.40	M930733	1.35	1.35	0.702	
			72.40	74.00	M930734	1.60	1.60	0.261	
			74.00	75.30	M930735	1.30	1.30	0.385	
75.30	78.25	SQV; Bx Sheared and/or brecciated quartz vein zone; Brecciated Dark grey quartz vein breccia. Could be considered part of the fault zone below.							
75.30	78.25	SIL05; SS05 Silica dominant 5; Sericite-silica 5 Intense quartz flooding and silicification. AGR breccia clasts are sericitic and silicified.							
75.30	78.25	Pyfg00.05							

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
75.30	78.25	Pyrite fg 0.05% Trace very fine pyrite. Vm;5%;Sgq;Fl;;	75.30	76.55	M930736	1.25	1.25	0.458
		major vein (10 cm or greater) 5% smoky grey quartz flooding Dark grey quartz mass with brecciated contacts.	76.55	78.25	M930737	1.70	1.70	0.128
78.25	93.16	SAG; MDK; AGR; Bx; Shr; Vnd Sheared Altered Granitoid; Mafic dyke; Altered Granitoid; Brecciated; Sheared; Veined Fault zone. AGR (50%). SAG (30%). MDK (20%). Extensive intense brecciation and shearing in this interval. Extensive quartz veining to 81m. Shearing is strongest at 81 - 87 m. Red brown gouge at 85.6 - 85.75 m may be the centre of the fault. Trace very fine disseminated pyrite overall; unsheared and unbrecciated AGR has most of the pyrite.						
78.25	93.16	SS05; HE03; ASF05	78.25	79.60	M930738	1.35	1.35	0.062
		Sericite-silica 5; Hematite dominant 3; Ankerite-sericite-fuchsite dominant 5	79.60	81.00	M930739	1.40	1.40	0.063
		Patchy variable intense alteration. Sericite and silica are extensive. Hematite is mainly local to shears. Ankerite and fuchsite occur in the mafics.	81.00	82.50	M930740	1.50	1.50	0.281
			82.50	84.00	M930741	1.50	1.50	0.325
83.90	83.91	Shrh	84.00	85.50	M930742	1.50	1.50	0.097
		Shear healed 80° Intense shearing and breccia here.	85.50	87.00	M930743	1.50	1.50	2.76
85.60	85.75	Gg	87.00	88.50	M930744	1.50	1.50	1.615
		Fault gouge 85° Brownish red gouge.	88.50	90.00	M930746	1.50	1.50	1.715
			90.00	91.60	M930747	1.60	1.60	2.61
			91.60	93.16	M930748	1.56	1.56	3.58
93.16	111.00	AGR; Mass Altered Granitoid; Massive Green AGR, strongly altered. 10% beige PEG.						
93.16	111.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite evident in a few veinlets. Alteration diminishes gradationally near the end of the interval.						
93.16	111.00	Pyfg00.1 Pyrite fg 0.1% Extremely fine grained pyrite, difficult to quantify.	93.16	94.50	M930749	1.34	1.34	0.221
			94.50	96.00	M930750	1.50	1.50	0.194
			96.00	97.55	M930752	1.55	1.55	0.049
			97.55	99.00	M930753	1.45	1.45	0.005
			99.00	100.50	M930754	1.50	1.50	0.114
			100.50	102.00	M930755	1.50	1.50	0.369

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.00	164.20	MTN; Mass Melanotonalite; Massive Fine and medium grained and coarse porphyry. Patchyweak to moderate alteration related to a few pegmatites. 5% PEG. Trace pyrite occurs mostly in some chlorite hairlines.	102.00	103.50	M930756	1.50	1.50	0.095
			103.50	105.00	M930757	1.50	1.50	2.36
			105.00	106.50	M930758	1.50	1.50	1.200
			106.50	108.00	M930759	1.50	1.50	0.260
			108.00	109.50	M930761	1.50	1.50	0.258
			109.50	111.00	M930762	1.50	1.50	1.495
			111.00	112.55	M930763	1.55	1.55	2.21
			112.55	114.00	M930764	1.45	1.45	2.24
			114.00	115.96	M930765	1.96	1.96	0.466
			115.96	117.05	M930766	1.09	1.09	0.618
			117.05	118.50	M930767	1.45	1.45	0.595
			118.50	119.60	M930768	1.10	1.10	2.54
			119.60	121.90	M930769	2.30	2.30	4.22
			121.90	123.00	M930770	1.10	1.10	0.012
			123.00	124.55	M930771	1.55	1.55	0.157
			124.55	126.00	M930772	1.45	1.45	3.51
			127.50	129.80	MDK; Mass Mafic dyke 50°; Massive 50° Dark green mafic dike.	126.00	127.50	M930773
127.50	129.00	M930774				1.50	1.50	4.50
129.00	130.50	M930776				1.50	1.50	4.38
130.50	132.00	M930777				1.50	1.50	0.563
132.00	133.40	M930778				1.40	1.40	0.456
133.40	135.00	M930779				1.60	1.60	0.582
135.00	136.50	M930780				1.50	1.50	0.241
136.50	138.00	M930781				1.50	1.50	0.126
138.00	139.50	M930782				1.50	1.50	0.015
139.50	141.00	M930783				1.50	1.50	0.068
141.00	142.50	M930784				1.50	1.50	0.183
142.50	144.00	M930785				1.50	1.50	0.560
144.00	145.55	M930786				1.55	1.55	0.047
145.55	147.00	M930787				1.45	1.45	0.133
147.00	148.45	M930788				1.45	1.45	0.011
148.45	150.00	M930789				1.55	1.55	0.054
150.00	151.45	M930791				1.45	1.45	0.334

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.20	173.70	AGR; Mass Altered Granitoid; Massive AGR. Strongly altered. Beige pegmatites above and below.	151.45	153.00	M930792	1.55	1.55	0.452
			153.00	154.50	M930793	1.50	1.50	0.208
			154.50	156.00	M930794	1.50	1.50	0.378
			156.00	157.50	M930795	1.50	1.50	0.086
			157.50	159.00	M930796	1.50	1.50	0.538
			159.00	160.55	M930797	1.55	1.55	0.310
			160.55	162.35	M930798	1.80	1.80	0.636
			162.35	164.20	M930799	1.85	1.85	0.300
164.20	173.70	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite is evident.	164.20	165.43	M930801	1.23	1.23	1.275
			165.43	166.55	M930802	1.12	1.12	0.107
			166.55	168.00	M930803	1.45	1.45	0.911
			168.00	169.50	M930804	1.50	1.50	0.486
			169.50	171.00	M930805	1.50	1.50	0.211
			171.00	172.50	M930806	1.50	1.50	0.730
			172.50	173.70	M930807	1.20	1.20	0.131
			173.70	175.50	M930808	1.80	1.80	0.032
173.70	180.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite 60% dark MTN. 20% AGR. 20% PEG. Alteration is related to pegmatites. Trace fine pyrite.	175.50	177.00	M930809	1.50	1.50	0.032
			177.00	178.44	M930810	1.44	1.44	0.070
			178.44	180.00	M930811	1.56	1.56	0.020
			180.00 End of DDH Number of samples: 119 Number of QAQC samples: 38 Total sampled length: 176.50					

Canadian Malartic GP Exploration Division

DDH:	BR-2044	Claims title:	FF1262	Section:	2695_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 7 (A5-21)	Lot:			
Described by:	gkamta@osisko.com	From:	31/03/2012	Description date:	05/04/2012
		To:	02/04/2012		

Collar	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:25%;">PROPOSED</th> <th style="width:25%;">DRILLED</th> <th style="width:25%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td align="center">613,190.1</td> <td align="center">613,188.211</td> <td align="center">613,190.100</td> </tr> <tr> <td>North</td> <td align="center">5,421,554.4</td> <td align="center">5,421,555.691</td> <td align="center">5,421,554.410</td> </tr> <tr> <td>Elevation</td> <td align="center">439.1</td> <td align="center">439.173</td> <td align="center">439.092</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	613,190.1	613,188.211	613,190.100	North	5,421,554.4	5,421,555.691	5,421,554.410	Elevation	439.1	439.173	439.092
	PROPOSED	DRILLED	SPOTTED														
East	613,190.1	613,188.211	613,190.100														
North	5,421,554.4	5,421,555.691	5,421,554.410														
Elevation	439.1	439.173	439.092														

Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.80°	-70.30°	No
ReflexEZS	23.00	322.80°	-70.30°	No
ReflexEZS	53.00	323.00°	-70.40°	No
ReflexEZS	101.00	325.20°	-70.30°	No
ReflexEZS	152.00	326.30°	-70.10°	No
ReflexEZS	200.00	327.70°	-70.10°	No
ReflexEZS	251.00	330.00°	-69.40°	No
ReflexEZS	302.00	331.90°	-68.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1916



Core size:	NQ	Cemented: No
		Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.78	CAS Casing Casing + overburden							
2.78	17.20	TON; Mass Tonalite; Massive Tonalite/ pegmatite 90% fine-medium grained porphyric tonalite, 1-2 mm white phenocrysts in grey matrix 10% patchy light pink mottle pegmatite qtz-feldspath rich	2.78	4.05	M931234	1.27	1.27	<0.005	
			4.05	5.60	M931235	1.55	1.55	0.012	
			5.60	6.85	M931236	1.25	1.25	0.015	
			6.85	8.00	M931237	1.15	1.15	0.048	
			8.00	9.50	M931238	1.50	1.50	<0.005	
			9.50	11.00	M931239	1.50	1.50	<0.005	
			11.00	12.50	M931240	1.50	1.50	<0.005	
			12.50	14.00	M931241	1.50	1.50	<0.005	
			14.00	15.50	M931242	1.50	1.50	<0.005	
			15.50	17.20	M931243	1.70	1.70	0.007	
17.20	64.64	MTN; Mass Melanotonalite 50°; Massive 50° 85% Pinkish grey to green grey fine-medium grained melanotonalite, locally grading to altered granitoid, some white qtz veins with wall rocks, intersect by small dark grey fine grained mafic rocks 15% pinkish-redish medium grained mottled pegmatite locally flooding white qtz veins	17.20	18.50	M931244	1.30	1.30	0.006	
			18.50	20.00	M931246	1.50	1.50	0.067	
18.77	19.13	Vm;;ln;50°;; major vein (10 cm or greater) infilled fractures 50° White massif qt vein with wall rocks , weaklyhematized							
19.55	19.75	Vm;;Qtz;ln;70°;; major vein (10 cm or greater) white quartz infilled fractures 70° White-smokey grey qtz vein	20.00	21.50	M931247	1.50	1.50	0.019	
			21.50	23.00	M931248	1.50	1.50	0.012	
			23.00	24.50	M931249	1.50	1.50	<0.005	
			24.50	26.00	M931250	1.50	1.50	<0.005	
			26.00	27.50	M931252	1.50	1.50	<0.005	
27.20	27.80	Vn;;Qtz;Fl;; vein (5 mm - 10 cm) white quartz flooding white-smoky grey qtz veins	27.50	29.00	M931253	1.50	1.50	<0.005	
			29.00	30.50	M931254	1.50	1.50	<0.005	
			30.50	32.00	M931255	1.50	1.50	<0.005	
			32.00	33.50	M931256	1.50	1.50	<0.005	
			33.50	35.00	M931257	1.50	1.50	<0.005	
			35.00	36.50	M931258	1.50	1.50	0.005	
			36.50	38.00	M931259	1.50	1.50	<0.005	
			38.00	39.50	M931261	1.50	1.50	<0.005	
			39.50	41.00	M931262	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			41.00	42.50	M931263	1.50	1.50	<0.005
			42.50	44.00	M931264	1.50	1.50	<0.005
			44.00	45.50	M931265	1.50	1.50	<0.005
45.30	46.05	Fln Foliation 80° Mafic dyke with weak foliation	45.50	46.90	M931266	1.40	1.40	0.575
46.45	46.60	Vn;;Qtz;ln;80°;Pycg00.2; vein (5 mm - 10 cm) white quartz infilled fractures 80° Pyrite cg 0.2% white qtz veins contacts fill of medium grained pyrite	46.90	48.50	M931267	1.60	1.60	<0.005
			48.50	50.00	M931268	1.50	1.50	<0.005
			50.00	51.50	M931269	1.50	1.50	<0.005
			51.50	53.00	M931270	1.50	1.50	0.027
			53.00	54.50	M931271	1.50	1.50	0.012
			54.50	56.00	M931272	1.50	1.50	<0.005
			56.00	57.50	M931273	1.50	1.50	0.061
			57.50	59.00	M931274	1.50	1.50	<0.005
			59.00	60.50	M931276	1.50	1.50	0.005
			60.50	62.00	M931277	1.50	1.50	0.117
61.57	61.68	Vm;;Sgq;ln;80°;Pycg00.5; major vein (10 cm or greater) smoky grey quartz infilled fractures 80° Pyrite cg 0.5% white to smoky grey qtz veins stringers and spotty pyrite	62.00	63.50	M931278	1.50	1.50	<0.005
			63.50	64.64	M931279	1.14	1.14	<0.005
64.64	118.70	TON; Mass Tonalite 60°; Massive 60° Tonalite, melanotonatite, pegmatite 65% grey fine grained porphyric tonalite, 1-3 mm white phenocrists in a dark matrix, locally patchy /intersect by 25% pinkish grey fine grained melanotonalite locally locally grading to altered granitoid with patchy sericite-ankerite alteration 5% pinkish fine-medium grained mottle pegmatite, locally tachy yellow green with flooding qtz veins	64.64	66.50	M931280	1.86	1.86	0.031
			66.50	68.00	M931281	1.50	1.50	0.027
			68.00	69.50	M931282	1.50	1.50	0.051
			69.50	71.00	M931283	1.50	1.50	0.092
			71.00	72.50	M931284	1.50	1.50	0.013
			72.50	74.00	M931285	1.50	1.50	0.117
73.80	73.90	Vn;;Qtz;ln;60°;; vein (5 mm - 10 cm) white quartz infilled fractures 60° White-smoky grey qtz vein	74.00	75.50	M931286	1.50	1.50	<0.005
			75.50	77.00	M931287	1.50	1.50	<0.005
			77.00	79.00	M931288	2.00	2.00	<0.005
			79.00	81.00	M931289	2.00	2.00	<0.005
			81.00	83.00	M931291	2.00	2.00	<0.005
			83.00	84.50	M931292	1.50	1.50	<0.005
			84.50	86.00	M931293	1.50	1.50	0.051
85.05	85.40	Vm;;Qtz;ln;40°;;	86.00	87.50	M931294	1.50	1.50	<0.005

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
108.50	113.00	SHA03 Sericite-hematite-ankerite dominant 3 weak-moderate alteration	87.50	89.00	M931295	1.50	1.50	<0.005			
			89.00	90.50	M931296	1.50	1.50	<0.005			
			90.50	92.00	M931297	1.50	1.50	<0.005			
			92.00	93.50	M931298	1.50	1.50	0.005			
			93.50	95.00	M931299	1.50	1.50	<0.005			
			95.00	96.50	M931301	1.50	1.50	<0.005			
			96.50	98.00	M931302	1.50	1.50	0.014			
			98.00	99.50	M931303	1.50	1.50	<0.005			
			99.50	101.00	M931304	1.50	1.50	0.005			
			101.00	102.50	M931305	1.50	1.50	<0.005			
			102.50	104.00	M931306	1.50	1.50	0.006			
			104.00	105.50	M931307	1.50	1.50	0.117			
			105.50	107.00	M931308	1.50	1.50	0.050			
			107.00	108.50	M931309	1.50	1.50	<0.005			
			108.50	110.00	M931310	1.50	1.50	0.023			
			118.70	146.13	MTN; Mass Melanotonalite 60°; Massive 60° 70%Reddish grey fine- medium grained melanotonalite, upper contact patchy 30% reddish fine-medium grained mottled pegmatite locally patchy yellow locally intersect by fine grained porphyric tonalite and shear mafic dyke with fault gouge	110.00	111.50	M931311	1.50	1.50	0.029
						111.50	113.00	M931312	1.50	1.50	<0.005
113.00	114.50	M931313				1.50	1.50	<0.005			
114.50	116.00	M931314				1.50	1.50	0.031			
116.00	117.50	M931316				1.50	1.50	<0.005			
117.50	118.73	M931317				1.23	1.23	0.011			
118.73	120.50	M931318				1.77	1.77	<0.005			
120.50	122.00	M931319				1.50	1.50	0.008			
122.00	123.50	M931320				1.50	1.50	<0.005			
123.50	125.00	M931321				1.50	1.50	0.029			
128.75	128.80	Gg Fault gouge 50° fault gouge red bric alteration in melanotonalite	125.00	126.50	M931322	1.50	1.50	<0.005			
			126.50	128.00	M931323	1.50	1.50	<0.005			
			128.00	129.80	M931324	1.80	1.80	0.186			
			129.80	130.90	M931325	1.10	1.10	0.039			
			130.90	132.50	M931326	1.60	1.60	<0.005			
129.29	130.90	Shrh; Fln Shear healed 60°; Foliation Shear mafic unit with locally joint with fault gouge	132.50	134.00	M931327	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.13	158.30	TON; Mass Tonalite 80°; Massive 80° 90% Green grey fine-medium grained porphyric tonalite, white 1-2mm phenocrysts, patch 10% pinkish red fine-medium grained mottled pegmatite qtz fedspath rich	134.00	135.50	M931328	1.50	1.50	0.103
			135.50	137.00	M931329	1.50	1.50	0.025
			137.00	139.00	M931331	2.00	2.00	0.114
			139.00	140.70	M931332	1.70	1.70	0.040
			140.70	142.00	M931333	1.30	1.30	0.075
			142.00	143.00	M931334	1.00	1.00	0.048
			143.00	144.50	M931335	1.50	1.50	0.061
			144.50	146.13	M931336	1.63	1.63	0.016
			146.13	147.50	M931337	1.37	1.37	<0.005
			147.50	149.00	M931338	1.50	1.50	<0.005
			149.00	150.50	M931339	1.50	1.50	<0.005
			150.50	152.00	M931340	1.50	1.50	0.037
			152.00	153.50	M931341	1.50	1.50	<0.005
			153.50	155.00	M931342	1.50	1.50	<0.005
158.30	203.87	MTN; Mass Melanotonalite 40°; Massive 95% Green grey- grey patchy pink fine-medium grained melanotonalite, locally grading to altered granitoid, many qtz-carb veinlets locally fill of pyrite, some flooding qtz veins, 5% patchy pinkish fine-meduim grained mottlesd pegmatite	155.00	156.50	M931343	1.50	1.50	<0.005
			156.50	158.30	M931344	1.80	1.80	0.037
			158.30	159.60	M931346	1.30	1.30	0.067
			159.60	161.00	M931347	1.40	1.40	0.062
			161.00	162.50	M931348	1.50	1.50	<0.005
			162.50	164.00	M931349	1.50	1.50	0.440
			164.00	165.50	M931350	1.50	1.50	<0.005
			165.50	167.30	M931352	1.80	1.80	0.049
167.30	179.00	SH03 Sericite-hematite dominant 3 weak to momerate alteration	167.30	168.50	M931353	1.20	1.20	0.078
			168.50	170.00	M931354	1.50	1.50	0.962
			170.00	171.50	M931355	1.50	1.50	0.136
			171.50	173.00	M931356	1.50	1.50	<0.005
			173.00	174.50	M931357	1.50	1.50	0.013
			174.50	176.00	M931358	1.50	1.50	0.128
			176.00	177.50	M931359	1.50	1.50	0.175
			177.50	179.00	M931361	1.50	1.50	0.203
			179.00	180.50	M931362	1.50	1.50	0.044
			180.50	182.00	M931363	1.50	1.50	0.354
182.00	183.50	M931364	1.50	1.50	0.607			
182.00	189.50	Pycg00.2						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite cg 0.2% fine grained disseminate pyrite	183.50	185.00	M931365	1.50	1.50	0.487
			185.00	186.50	M931366	1.50	1.50	0.451
			186.50	188.00	M931367	1.50	1.50	0.268
			188.00	189.50	M931368	1.50	1.50	0.051
			189.50	191.00	M931369	1.50	1.50	0.079
			191.00	192.50	M931370	1.50	1.50	0.042
			192.50	194.00	M931371	1.50	1.50	<0.005
			194.00	195.50	M931372	1.50	1.50	0.038
			195.50	197.00	M931373	1.50	1.50	0.024
			197.00	198.50	M931374	1.50	1.50	0.015
			198.50	200.00	M931376	1.50	1.50	0.020
			200.00	202.00	M931377	2.00	2.00	0.038
			202.00	203.87	M931378	1.87	1.87	0.354
202.65	210.50	Pycg00.2 Pyrite cg 0.2% fine to medium grained pyrite						
203.18	203.30	Jt Joint 50° joint with broken rocks						
203.87	302.00	AGR; Mass Altered Granitoid 70°; Massive 70° 80% Green locally reddish green fine grained altered granitoid some qtz-carbonates veinlets, locally intersect by a fine grained shear altered granitoid, one major white qtz veins, green grey fine grained tonalite, localized magmetite, patchy fine grained pinkish pegmatite in not significant volume. 20% Reddish grey fine grained melanotonalite locally mottled carbonates veinlets diss pyrite, localized grey fine grained porphyric tonalite	203.87	205.00	M931379	1.13	1.13	0.487
			205.00	206.10	M931380	1.10	1.10	0.700
203.87	205.40	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong alteration						
205.40	213.00	SA04 Sericite-ankerite dominant 4 strong alteration	206.10	207.50	M931381	1.40	1.40	0.439
			207.50	209.00	M931382	1.50	1.50	1.900
208.20	209.45	Fln Foliation 60° weakly foliated shear altered granitoid	209.00	210.50	M931383	1.50	1.50	2.67
			210.50	212.00	M931384	1.50	1.50	0.578
			212.00	213.50	M931385	1.50	1.50	0.175
213.00	239.00	SHA03 Sericite-hematite-ankerite dominant 3	213.50	215.00	M931386	1.50	1.50	0.323

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
219.20	227.00	Moderate to strong alteration	215.00	216.10	M931387	1.10	1.10	0.271
			216.10	217.27	M931388	1.17	1.17	<0.005
			217.27	219.20	M931389	1.93	1.93	0.561
		Pyrite cg 0.5%	219.20	221.00	M931391	1.80	1.80	3.37
		Fine and coarse spotty concentrate and disseminate pyrite	221.00	222.50	M931392	1.50	1.50	1.775
			222.50	224.00	M931393	1.50	1.50	0.540
			224.00	225.50	M931394	1.50	1.50	1.235
			225.50	227.00	M931395	1.50	1.50	0.679
			227.00	228.50	M931396	1.50	1.50	0.094
			228.50	230.00	M931397	1.50	1.50	0.023
230.47	233.05	Vm;70%;Sgq;In;40°;	230.00	231.50	M931398	1.50	1.50	0.050
		major vein (10 cm or greater) 70% smoky grey quartz infilled fractures 40°	231.50	233.00	M931399	1.50	1.50	0.156
		White-smoky grey qtz veins with small wall rocks, traces of pyrite	233.00	234.50	M931401	1.50	1.50	0.055
			234.50	236.00	M931402	1.50	1.50	0.069
			236.00	237.50	M931403	1.50	1.50	0.248
			237.50	239.00	M931404	1.50	1.50	0.063
			239.00	240.50	M931405	1.50	1.50	0.006
			240.50	242.00	M931406	1.50	1.50	0.059
			242.00	243.50	M931407	1.50	1.50	0.169
			243.50	245.00	M931408	1.50	1.50	0.180
242.00	258.40	Sericite-hematite-ankerite dominant 3	245.00	246.50	M931409	1.50	1.50	0.248
		Moderate alteration	246.50	248.00	M931410	1.50	1.50	0.114
			248.00	249.50	M931411	1.50	1.50	0.143
			249.50	251.00	M931412	1.50	1.50	0.158
			251.00	252.50	M931413	1.50	1.50	0.345
			252.50	254.00	M931414	1.50	1.50	1.830
			254.00	255.50	M931416	1.50	1.50	1.780
			255.50	257.00	M931417	1.50	1.50	0.051
			257.00	258.40	M931418	1.40	1.40	0.548
			258.40	259.90	M931419	1.50	1.50	0.153
259.42	259.49	Gg Fault gouge 80° joint with fault gouge						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
259.90	281.30	SHA03 Sericite-hematite-ankerite dominant 3 moderate alteration locally strong sericite ankerite fuchsite in	259.90	261.50	M931420	1.60	1.60	0.565
			261.50	263.00	M931421	1.50	1.50	0.291
			263.00	264.50	M931422	1.50	1.50	0.407
			264.50	266.00	M931423	1.50	1.50	0.216
			266.00	267.50	M931424	1.50	1.50	0.134
			267.50	269.00	M931425	1.50	1.50	0.227
			269.00	270.50	M931426	1.50	1.50	0.865
			270.50	272.00	M931427	1.50	1.50	0.056
			272.00	273.50	M931428	1.50	1.50	0.180
			273.50	275.00	M931429	1.50	1.50	0.324
			275.00	276.50	M931431	1.50	1.50	0.191
			276.50	278.00	M931432	1.50	1.50	0.342
			278.00	279.50	M931433	1.50	1.50	0.035
			279.50	281.00	M931434	1.50	1.50	0.214
			281.00	282.20	M931435	1.20	1.20	0.228
280.10	280.40	Vm;;Qtz;Fl;;; major vein (10 cm or greater) white quartz flooding White-smoky grey flooding qtz vein qtz veins,						
281.30	282.20	ASF04 Ankerite-sericite-fuchsite dominant 4 shear mafic unit strong alteration						
281.30	282.20	Bxh; Fln Breccia healed 40°; Foliation moderately brecciated, weak foliation						
282.20	302.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong alteration	282.20	284.00	M931436	1.80	1.80	0.203
			284.00	285.50	M931437	1.50	1.50	0.251
			285.50	287.00	M931438	1.50	1.50	0.167
			287.00	288.50	M931439	1.50	1.50	0.043
			288.50	290.00	M931440	1.50	1.50	0.056
			290.00	291.50	M931441	1.50	1.50	0.110
			291.50	293.00	M931442	1.50	1.50	0.051
			293.00	294.50	M931443	1.50	1.50	0.097
			294.50	296.00	M931444	1.50	1.50	0.233
			296.00	297.50	M931446	1.50	1.50	0.111
297.50	299.00	M931447	1.50	1.50	0.078			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	299.00	300.50	M931448	1.50	1.50	0.302
	300.50	302.00	M931449	1.50	1.50	0.092
<p>302.00 End of DDH Number of samples: 199 Number of QAQC samples: 63 Total sampled length: 299.22</p>						

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DDH:	BR-2045	Claims title:	FF1267	Section:	2720_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	kjedermann@osisko.com	From:	31/03/2012	Description date:	10/04/2012
		To:	06/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,240.9</td> <td>613,241.329</td> <td>613,240.910</td> </tr> <tr> <td>North</td> <td>5,421,537.3</td> <td>5,421,537.166</td> <td>5,421,537.300</td> </tr> <tr> <td>Elevation</td> <td>438.9</td> <td>438.626</td> <td>438.787</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,240.9	613,241.329	613,240.910	North	5,421,537.3	5,421,537.166	5,421,537.300	Elevation	438.9	438.626	438.787
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Elevation	438.9	438.626	438.787														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>298.70°</td><td>-85.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>298.70°</td><td>-85.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>295.60°</td><td>-86.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>295.60°</td><td>-86.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>322.30°</td><td>-85.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>321.90°</td><td>-84.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>315.40°</td><td>-85.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>330.80°</td><td>-85.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>335.90°</td><td>-84.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>351.00</td><td>320.30°</td><td>-84.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>381.00</td><td>326.20°</td><td>-83.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	298.70°	-85.50°	No	ReflexEZS	30.00	298.70°	-85.50°	No	ReflexEZS	50.00	295.60°	-86.00°	No	ReflexEZS	51.00	295.60°	-86.00°	No	ReflexEZS	102.00	322.30°	-85.10°	No	ReflexEZS	150.00	321.90°	-84.90°	No	ReflexEZS	201.00	315.40°	-85.40°	No	ReflexEZS	252.00	330.80°	-85.40°	No	ReflexEZS	300.00	335.90°	-84.80°	No	ReflexEZS	351.00	320.30°	-84.50°	No	ReflexEZS	381.00	326.20°	-83.20°	No
Type	Depth	Azimuth	Dip	Invalid																																																									
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ReflexEZS	381.00	326.20°	-83.20°	No																																																									

Description

PIN-1913



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.20	CAS Casing CAS							
2.20	62.48	MTN; Mot; TON; Por; PEG; Mass Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Massive 75% MTN; 20% TON; 5% PEG; min Qtz Vm; tr Py	2.20	4.20	M935024	2.00	2.00	<0.005	
			4.20	6.00	M935025	1.80	1.80	<0.005	
			6.00	7.50	M935026	1.50	1.50	<0.005	
			7.50	9.00	M935027	1.50	1.50	<0.005	
			9.00	10.50	M935028	1.50	1.50	<0.005	
			10.50	12.00	M935029	1.50	1.50	0.029	
			12.00	13.50	M935031	1.50	1.50	0.005	
			13.50	15.00	M935032	1.50	1.50	<0.005	
			15.00	16.50	M935033	1.50	1.50	0.708	
			16.50	18.00	M935034	1.50	1.50	0.024	
			18.00	19.50	M935035	1.50	1.50	<0.005	
			19.50	21.00	M935036	1.50	1.50	0.018	
			21.00	22.50	M935037	1.50	1.50	0.007	
			22.50	24.00	M935038	1.50	1.50	0.005	
			24.00	25.50	M935039	1.50	1.50	<0.005	
			25.50	27.00	M935040	1.50	1.50	0.008	
			27.00	28.50	M935041	1.50	1.50	0.008	
			28.50	30.00	M935042	1.50	1.50	0.009	
			30.00	31.50	M935043	1.50	1.50	<0.005	
			31.50	33.00	M935044	1.50	1.50	0.005	
			33.00	34.50	M935046	1.50	1.50	<0.005	
			34.50	36.00	M935047	1.50	1.50	0.008	
			36.00	37.50	M935048	1.50	1.50	<0.005	
			37.50	39.00	M935049	1.50	1.50	<0.005	
			39.00	40.50	M935050	1.50	1.50	0.005	
			40.50	42.00	M935052	1.50	1.50	<0.005	
			42.00	43.50	M935053	1.50	1.50	0.009	
			43.50	45.00	M935054	1.50	1.50	<0.005	
			45.00	46.50	M935055	1.50	1.50	<0.005	
			46.50	48.00	M935056	1.50	1.50	<0.005	
			48.00	49.50	M935057	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.48	72.15	MDK; Mass; Fol Mafic dyke; Massive; Foliated 100% blk-grn Mass to wk Fol MDK	49.50	51.00	M935058	1.50	1.50	<0.005
			51.00	52.50	M935059	1.50	1.50	<0.005
			52.50	54.00	M935061	1.50	1.50	0.022
			54.00	55.50	M935062	1.50	1.50	0.008
			55.50	57.00	M935063	1.50	1.50	<0.005
			57.00	58.50	M935064	1.50	1.50	<0.005
			58.50	60.00	M935065	1.50	1.50	<0.005
			60.00	61.00	M935066	1.00	1.00	<0.005
			61.00	62.48	M935067	1.48	1.48	<0.005
			62.48	64.00	M935068	1.52	1.52	<0.005
			64.00	66.00	M935069	2.00	2.00	<0.005
			66.00	67.50	M935070	1.50	1.50	<0.005
			67.50	69.00	M935071	1.50	1.50	<0.005
			69.00	70.50	M935072	1.50	1.50	<0.005
72.15	232.22	MTN; Mass; Mot; TON; Por; PEG; Mass Melanotonalite; Massive; Mottled; Tonalite; Porphyritic; Pegmatite; Massive 65% MTN; 20% TON; 15% PEG; min Qtz Vm (entraining ankeritized pyrite-rich breccia) at upper contact with MDK; local wk to str pat HE/SE/SH alteration (in MTN and PEG); tr Py	70.50	72.15	M935073	1.65	1.65	0.070
			72.15	73.50	M935074	1.35	1.35	0.079
			73.50	75.00	M935076	1.50	1.50	<0.005
			75.00	76.50	M935077	1.50	1.50	<0.005
			76.50	78.00	M935078	1.50	1.50	0.007
			78.00	79.50	M935079	1.50	1.50	<0.005
			79.50	81.00	M935080	1.50	1.50	<0.005
			81.00	82.50	M935081	1.50	1.50	<0.005
			82.50	84.00	M935082	1.50	1.50	<0.005
			84.00	85.50	M935083	1.50	1.50	<0.005
			85.50	87.00	M935084	1.50	1.50	<0.005
			87.00	88.50	M935085	1.50	1.50	<0.005
			88.50	90.00	M935086	1.50	1.50	<0.005
			90.00	91.50	M935087	1.50	1.50	<0.005
91.50	93.00	M935088	1.50	1.50	<0.005			
93.00	94.50	M935089	1.50	1.50	<0.005			
94.50	96.00	M935091	1.50	1.50	<0.005			
96.00	97.50	M935092	1.50	1.50	<0.005			
97.50	99.00	M935093	1.50	1.50	0.014			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	99.00	100.50	M935094	1.50	1.50	<0.005
	100.50	102.00	M935095	1.50	1.50	<0.005
	102.00	103.50	M935096	1.50	1.50	0.008
	103.50	105.00	M935097	1.50	1.50	<0.005
	105.00	106.50	M935098	1.50	1.50	<0.005
	106.50	108.00	M935099	1.50	1.50	<0.005
	108.00	109.50	M935101	1.50	1.50	0.008
	109.50	111.00	M935102	1.50	1.50	0.236
	111.00	112.50	M935103	1.50	1.50	<0.005
	112.50	114.00	M935104	1.50	1.50	<0.005
	114.00	115.50	M935105	1.50	1.50	0.119
	115.50	117.00	M935106	1.50	1.50	<0.005
	117.00	118.50	M935107	1.50	1.50	<0.005
	118.50	120.00	M935108	1.50	1.50	<0.005
	120.00	121.50	M935109	1.50	1.50	<0.005
	121.50	123.00	M935110	1.50	1.50	0.010
	123.00	124.50	M935111	1.50	1.50	0.282
	124.50	126.00	M935112	1.50	1.50	0.005
	126.00	127.50	M935113	1.50	1.50	<0.005
	127.50	129.00	M935114	1.50	1.50	0.014
	129.00	130.50	M935116	1.50	1.50	0.047
	130.50	132.00	M935117	1.50	1.50	0.015
	132.00	133.50	M935118	1.50	1.50	0.039
	133.50	135.00	M935119	1.50	1.50	<0.005
	135.00	136.50	M935120	1.50	1.50	0.129
	136.50	138.00	M935121	1.50	1.50	<0.005
	138.00	139.50	M935122	1.50	1.50	<0.005
	139.50	141.00	M935123	1.50	1.50	<0.005
	141.00	142.50	M935124	1.50	1.50	<0.005
	142.50	144.00	M935125	1.50	1.50	<0.005
	144.00	145.50	M935126	1.50	1.50	<0.005
	145.50	147.00	M935127	1.50	1.50	0.040
	147.00	148.50	M935128	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	148.50	150.00	M935129	1.50	1.50	<0.005
	150.00	151.50	M935131	1.50	1.50	<0.005
	151.50	153.00	M935132	1.50	1.50	<0.005
	153.00	154.50	M935133	1.50	1.50	<0.005
	154.50	156.00	M935134	1.50	1.50	<0.005
	156.00	157.50	M935135	1.50	1.50	<0.005
	157.50	159.00	M935136	1.50	1.50	<0.005
	159.00	160.50	M935137	1.50	1.50	<0.005
	160.50	162.00	M935138	1.50	1.50	<0.005
	162.00	163.50	M935139	1.50	1.50	0.010
	163.50	165.00	M935140	1.50	1.50	<0.005
	165.00	166.50	M935141	1.50	1.50	0.012
	166.50	168.00	M935142	1.50	1.50	<0.005
	168.00	169.50	M935143	1.50	1.50	0.014
	169.50	171.00	M935144	1.50	1.50	<0.005
	171.00	172.50	M935146	1.50	1.50	<0.005
	172.50	174.00	M935147	1.50	1.50	<0.005
	174.00	175.50	M935148	1.50	1.50	0.010
	175.50	177.00	M935149	1.50	1.50	0.015
	177.00	178.50	M935150	1.50	1.50	<0.005
	178.50	180.00	M935152	1.50	1.50	<0.005
	180.00	181.50	M935153	1.50	1.50	<0.005
	181.50	183.00	M935154	1.50	1.50	<0.005
	183.00	184.50	M935155	1.50	1.50	0.052
	184.50	186.00	M935156	1.50	1.50	0.026
	186.00	187.50	M935157	1.50	1.50	<0.005
	187.50	189.00	M935158	1.50	1.50	<0.005
	189.00	190.50	M935159	1.50	1.50	<0.005
	190.50	192.00	M935161	1.50	1.50	<0.005
	192.00	193.50	M935162	1.50	1.50	0.005
	193.50	195.00	M935163	1.50	1.50	0.034
	195.00	196.50	M935164	1.50	1.50	<0.005
	196.50	198.00	M935165	1.50	1.50	0.009

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	198.00	199.50	M935166	1.50	1.50	0.085
	199.50	201.00	M935167	1.50	1.50	0.465
	201.00	202.50	M935168	1.50	1.50	0.153
	202.50	204.00	M935169	1.50	1.50	<0.005
	204.00	205.50	M935170	1.50	1.50	0.081
	205.50	207.00	M935171	1.50	1.50	0.010
	207.00	208.50	M935172	1.50	1.50	0.025
	208.50	210.00	M935173	1.50	1.50	0.015
	210.00	211.50	M935174	1.50	1.50	0.005
	211.50	213.00	M935176	1.50	1.50	0.033
	213.00	214.50	M935177	1.50	1.50	0.007
	214.50	216.00	M935178	1.50	1.50	<0.005
	216.00	217.50	M935179	1.50	1.50	0.006
	217.50	219.00	M935180	1.50	1.50	<0.005
	219.00	220.50	M935181	1.50	1.50	0.027
	220.50	222.00	M935182	1.50	1.50	0.184
	222.00	223.50	M935183	1.50	1.50	0.043
	223.50	225.00	M935184	1.50	1.50	0.126
	225.00	226.50	M935185	1.50	1.50	0.060
	226.50	228.00	M935186	1.50	1.50	0.395
	228.00	229.50	M935187	1.50	1.50	0.156
229.50	231.00	M935188	1.50	1.50	<0.005	
231.00	232.22	M935189	1.22	1.22	0.229	
232.22	245.73					
AGR; Pat; MTN; Pat						
Altered Granitoid; Patchy; Melanotonalite; Patchy						
50% AGR; 50% MTN; min Mass PEG; min Qtz Vn's w/ m-cg euh Py cubes						
232.22	248.50					
SHA04						
Sericite-hematite-ankerite dominant 4						
Mod to str pat to per SHA in MTN--AGR and AGR						
	232.22	234.00	M935191	1.78	1.78	1.430
	234.00	235.50	M935192	1.50	1.50	0.155
	235.50	237.00	M935193	1.50	1.50	4.39
	237.00	238.50	M935194	1.50	1.50	0.161
	238.50	240.00	M935195	1.50	1.50	0.818
	240.00	241.50	M935196	1.50	1.50	0.110
	241.50	243.00	M935197	1.50	1.50	0.050
	243.00	244.50	M935198	1.50	1.50	0.178

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.73	306.81	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 80% AGR; 20% PEG; extensive Qtz/Qcl veining; min drk grn SMU; tr Py (locally abundant) and Cp	244.50	245.73	M935199	1.23	1.23	0.072
			245.73	247.50	M935201	1.77	1.77	0.093
			247.50	249.00	M935202	1.50	1.50	0.013
248.50	290.32	SA05 Sericite-ankerite dominant 5 Str to int per SA in AGR	249.00	250.50	M935203	1.50	1.50	0.087
			250.50	252.00	M935204	1.50	1.50	0.110
			252.00	253.50	M935205	1.50	1.50	0.063
			253.50	255.00	M935206	1.50	1.50	0.071
			255.00	256.50	M935207	1.50	1.50	0.548
			256.50	258.00	M935208	1.50	1.50	0.552
256.94	258.00	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Barren bull Qtz Vm Fl in AGR						
258.00	270.53	Vn;3%;Qac;An;;Pycg; vein (5 mm - 10 cm) 3% quartz-ankerite-chlorite anastomosing - braided fabric Pyrite cg Qcl/Qak/Qac Vn's in AGR w/ tr cg Py	258.00	259.50	M935209	1.50	1.50	0.897
			259.50	261.00	M935210	1.50	1.50	0.812
			261.00	262.50	M935211	1.50	1.50	0.959
			262.50	264.00	M935212	1.50	1.50	1.495
			264.00	265.50	M935213	1.50	1.50	0.042
			265.50	267.00	M935214	1.50	1.50	0.107
			267.00	268.50	M935216	1.50	1.50	0.166
			268.50	270.00	M935217	1.50	1.50	1.245
			270.00	271.50	M935218	1.50	1.50	0.544
			271.50	273.00	M935219	1.50	1.50	0.123
			273.00	274.50	M935220	1.50	1.50	0.324
			274.50	276.00	M935221	1.50	1.50	0.125
			276.00	277.50	M935222	1.50	1.50	0.497
279.14	286.21	Vn;3%;Qtz;Sm;; vein (5 mm - 10 cm) 3% white quartz swarm Barren bull Qtz Vn Sm in AGR	277.50	279.00	M935223	1.50	1.50	0.087
			279.00	280.50	M935224	1.50	1.50	0.103
			280.50	282.00	M935225	1.50	1.50	0.017
			282.00	283.50	M935226	1.50	1.50	0.113
			283.50	285.00	M935227	1.50	1.50	0.287
			285.00	286.50	M935228	1.50	1.50	0.121
			286.50	288.00	M935229	1.50	1.50	0.291

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.32	306.81	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	288.00	289.50	M935231	1.50	1.50	0.320
			289.50	291.00	M935232	1.50	1.50	0.779
			291.00	292.50	M935233	1.50	1.50	1.600
			292.50	294.00	M935234	1.50	1.50	0.553
			294.00	295.50	M935235	1.50	1.50	0.692
			295.50	297.00	M935236	1.50	1.50	1.635
			297.00	298.50	M935237	1.50	1.50	0.326
			298.50	300.00	M935238	1.50	1.50	0.727
			300.00	301.50	M935239	1.50	1.50	0.050
			301.50	303.00	M935240	1.50	1.50	0.050
			303.00	304.13	M935241	1.13	1.13	0.013
			304.13	305.19	M935242	1.06	1.06	<0.005
			305.19	306.81	M935243	1.62	1.62	0.181
306.81	310.05	IDK; Mass Intermediate dyke; Massive 100% IDK	306.81	308.43	M935244	1.62	1.62	<0.005
			308.43	310.05	M935246	1.62	1.62	0.009
310.05	381.00	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 95% AGR; 5% small blocky "clasts" of PEG; min SMU; str Qtz Vm Fl above 324.91 m; black-green chlorite and sea green fuchsite(?) flooding in Qtz Vm near upper contact; tr Py	310.05	312.00	M935247	1.95	1.95	0.611
			312.00	313.50	M935248	1.50	1.50	0.064
			313.50	315.00	M935249	1.50	1.50	0.158
			315.00	316.50	M935250	1.50	1.50	0.380
			316.50	318.00	M935252	1.50	1.50	0.134
			318.00	319.50	M935253	1.50	1.50	0.023
			319.50	321.00	M935254	1.50	1.50	0.368
			321.00	322.50	M935255	1.50	1.50	0.018
			322.50	324.00	M935256	1.50	1.50	0.128
			324.00	325.50	M935257	1.50	1.50	0.098
			325.50	327.00	M935258	1.50	1.50	0.025
			327.00	328.50	M935259	1.50	1.50	0.159
			328.50	330.00	M935261	1.50	1.50	0.142
			330.00	331.50	M935262	1.50	1.50	0.096
331.50	333.00	M935263	1.50	1.50	0.200			
333.00	334.50	M935264	1.50	1.50	0.106			
334.50	336.00	M935265	1.50	1.50	0.077			
336.00	337.50	M935266	1.50	1.50	1.255			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			337.50	339.00	M935267	1.50	1.50	0.241
			339.00	340.50	M935268	1.50	1.50	0.042
			340.50	342.00	M935269	1.50	1.50	0.166
310.05	341.40	SA04 Sericite-ankerite dominant 4 Str (locally int) per SA in AGR						
310.05	324.91	Vm;4%;Qtz;An;;Pyfg; major vein (10 cm or greater) 4% white quartz anastomosing - braided fabric Pyrite fg Braided Qtz Vm w/ tr Py						
341.40	381.00	SHA04 Sericite-hematite-ankerite dominant 4 Str (locally int AK-rich) per SHA in AGR	342.00	343.50	M935270	1.50	1.50	1.135
			343.50	345.00	M935271	1.50	1.50	0.331
			345.00	346.50	M935272	1.50	1.50	0.271
			346.50	348.00	M935273	1.50	1.50	0.152
			348.00	349.50	M935274	1.50	1.50	0.013
			349.50	351.00	M935276	1.50	1.50	0.051
			351.00	352.50	M935277	1.50	1.50	0.457
			352.50	354.00	M935278	1.50	1.50	0.429
			354.00	355.50	M935279	1.50	1.50	0.572
			355.50	357.00	M935280	1.50	1.50	0.181
			357.00	358.50	M935281	1.50	1.50	0.030
			358.50	360.00	M935282	1.50	1.50	0.029
			360.00	361.50	M935283	1.50	1.50	0.106
			361.50	363.00	M935284	1.50	1.50	0.653
			363.00	364.50	M935285	1.50	1.50	0.700
			364.50	366.00	M935286	1.50	1.50	1.320
			366.00	367.50	M935287	1.50	1.50	0.031
			367.50	369.00	M935288	1.50	1.50	0.024
			369.00	370.50	M935289	1.50	1.50	0.054
			370.50	372.00	M935291	1.50	1.50	0.887
			372.00	373.50	M935292	1.50	1.50	0.403
			373.50	375.00	M935293	1.50	1.50	0.068
			375.00	376.50	M935294	1.50	1.50	0.222
			376.50	378.00	M935295	1.50	1.50	0.070

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	378.00	379.50	M935296	1.50	1.50	0.066
	379.50	381.00	M935297	1.50	1.50	0.018
<p>381.00 End of DDH Number of samples: 252 Number of QAQC samples: 59 Total sampled length: 378.80</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-2046	Claims title:	FF1262	Section:	2695_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-92	Lot:			
Described by:	reinturna@osisko.com	From:	01/04/2012	Description date:	11/04/2012
		To:	08/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,214.9</td> <td>613,213.367</td> <td>613,214.910</td> </tr> <tr> <td>North</td> <td>5,421,516.2</td> <td>5,421,512.932</td> <td>5,421,516.193</td> </tr> <tr> <td>Elevation</td> <td>440.3</td> <td>440.036</td> <td>439.896</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,214.9	613,213.367	613,214.910	North	5,421,516.2	5,421,512.932	5,421,516.193	Elevation	440.3	440.036	439.896
	PROPOSED	DRILLED	SPOTTED														
East	613,214.9	613,213.367	613,214.910														
North	5,421,516.2	5,421,512.932	5,421,516.193														
Elevation	440.3	440.036	439.896														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>337.90°</td><td>-84.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>337.90°</td><td>-84.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>336.70°</td><td>-84.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>336.50°</td><td>-83.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>341.90°</td><td>-83.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>343.10°</td><td>-83.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>343.50°</td><td>-83.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>305.00</td><td>344.20°</td><td>-82.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>356.00</td><td>341.00°</td><td>-81.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	337.90°	-84.00°	No	ReflexEZS	20.00	337.90°	-84.00°	No	ReflexEZS	50.00	336.70°	-84.20°	No	ReflexEZS	101.00	336.50°	-83.10°	No	ReflexEZS	152.00	341.90°	-83.60°	No	ReflexEZS	200.00	343.10°	-83.50°	No	ReflexEZS	251.00	343.50°	-83.20°	No	ReflexEZS	305.00	344.20°	-82.50°	No	ReflexEZS	356.00	341.00°	-81.70°	No
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	337.90°	-84.00°	No																																															
ReflexEZS	20.00	337.90°	-84.00°	No																																															
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ReflexEZS	152.00	341.90°	-83.60°	No																																															
ReflexEZS	200.00	343.10°	-83.50°	No																																															
ReflexEZS	251.00	343.50°	-83.20°	No																																															
ReflexEZS	305.00	344.20°	-82.50°	No																																															
ReflexEZS	356.00	341.00°	-81.70°	No																																															

Description

PIN-1918



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.16	CAS Casing Overburden. A few rounded and angular stones of TON and PEG.							
1.16	36.00	TON; Por; Mass Tonalite; Porphyritic; Massive 85% dark to medium grey TON, massivefine grained to croeded porphyry and coarse porphyritic. 15% greenish white and white pegmatite and leucogranite. Trace fine very erratically disseminated pyrite. No veins.	1.16	3.20	M932524	2.04	2.04	<0.005	
			3.20	5.00	M932525	1.80	1.80	<0.005	
			5.00	6.50	M932526	1.50	1.50	<0.005	
			6.50	8.00	M932527	1.50	1.50	<0.005	
			8.00	9.40	M932528	1.40	1.40	<0.005	
			9.40	11.00	M932529	1.60	1.60	<0.005	
			11.00	12.50	M932531	1.50	1.50	<0.005	
			12.50	14.00	M932532	1.50	1.50	<0.005	
			14.00	15.50	M932533	1.50	1.50	<0.005	
			15.50	17.00	M932534	1.50	1.50	<0.005	
			17.00	18.50	M932535	1.50	1.50	<0.005	
			18.50	20.00	M932536	1.50	1.50	<0.005	
			20.00	21.50	M932537	1.50	1.50	<0.005	
			21.50	23.00	M932538	1.50	1.50	<0.005	
			23.00	24.50	M932539	1.50	1.50	<0.005	
			24.50	26.00	M932540	1.50	1.50	<0.005	
			26.00	27.50	M932541	1.50	1.50	<0.005	
			27.50	29.00	M932542	1.50	1.50	<0.005	
			29.00	30.50	M932543	1.50	1.50	<0.005	
			30.50	32.00	M932544	1.50	1.50	0.022	
			32.00	33.50	M932546	1.50	1.50	<0.005	
			33.50	35.00	M932547	1.50	1.50	<0.005	
			35.00	36.50	M932548	1.50	1.50	<0.005	
36.00	53.30	MTN; PEG Melanotonalite; Pegmatite 70% dark greenish grey MTN. 10% greenish grey TON. 20% red PEG. Weak patchy ser-hem alteration appears related to the pegmatites here. Trace fine pyrite isirregularly disseminated and some in chloritic veinlets. No significant veins.	36.50	38.00	M932549	1.50	1.50	<0.005	
			38.00	39.50	M932550	1.50	1.50	<0.005	
			39.50	41.00	M932552	1.50	1.50	<0.005	
			41.00	42.60	M932553	1.60	1.60	<0.005	
			42.60	44.00	M932554	1.40	1.40	<0.005	
			44.00	45.50	M932555	1.50	1.50	<0.005	
			45.50	47.00	M932556	1.50	1.50	<0.005	
			47.00	48.50	M932557	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.30	84.50	MTN; Mass Melanotonalite; Massive 60% MTN. 40% TON Minor beige PEG. Pervasive sericite is very weak. But for quartz flood and calcite sweats in the mafic no significant veins. Trace disseminated pyrite.	48.50	50.00	M932558	1.50	1.50	<0.005
			50.00	51.45	M932559	1.45	1.45	<0.005
			51.45	52.71	M932561	1.26	1.26	0.005
			52.71	54.00	M932562	1.29	1.29	0.008
			54.00	55.30	M932563	1.30	1.30	0.006
			55.30	56.56	M932564	1.26	1.26	<0.005
56.56	66.82	MDK Mafic dyke 65° Dark green mafic. Massive medium to fine grained near the margins. 0.1% disseminated pyrite is usually very fine grained. Lower metre is sheared with calcite sweats.	56.56	57.60	M932565	1.04	1.04	0.073
			57.60	59.00	M932566	1.40	1.40	<0.005
			59.00	60.50	M932567	1.50	1.50	<0.005
			60.50	62.00	M932568	1.50	1.50	<0.005
			62.00	63.55	M932569	1.55	1.55	<0.005
			63.55	65.00	M932570	1.45	1.45	0.011
66.18	66.82	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Quartz flood at mafic contact has minor pyrite.	65.00	66.82	M932571	1.82	1.82	0.637
			66.82	68.00	M932572	1.18	1.18	0.008
			68.00	69.55	M932573	1.55	1.55	0.043
			69.55	71.00	M932574	1.45	1.45	<0.005
			71.00	72.50	M932576	1.50	1.50	<0.005
			72.50	74.00	M932577	1.50	1.50	<0.005
			74.00	75.50	M932578	1.50	1.50	<0.005
			75.50	77.00	M932579	1.50	1.50	<0.005
			77.00	78.50	M932580	1.50	1.50	<0.005
			78.50	80.00	M932581	1.50	1.50	<0.005
			80.00	81.50	M932582	1.50	1.50	<0.005
84.50	103.00	TON; Mass Tonalite; Massive Grey TON. Speckled black & white. Minor PEG. No veins. Less than trace pyrite.	81.50	83.00	M932583	1.50	1.50	<0.005
			83.00	84.50	M932584	1.50	1.50	<0.005
			84.50	86.00	M932585	1.50	1.50	<0.005
			86.00	87.50	M932586	1.50	1.50	<0.005
			87.50	89.00	M932587	1.50	1.50	<0.005
			89.00	90.60	M932588	1.60	1.60	<0.005
			90.60	92.00	M932589	1.40	1.40	<0.005
			92.00	93.60	M932591	1.60	1.60	<0.005
			93.60	95.00	M932592	1.40	1.40	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.00	144.45	MTN; Mass Melanotonalite; Massive Dark greenish and reddish grey MTN. 10% dark grey TON. 5% reddish PEG. Patchy weak ser-hem appears related mainly to the pegmatites here. Trace pyrite is erratically disseminated and in a few chloritic veinlets and hairlines.	95.00	96.50	M932593	1.50	1.50	<0.005
			96.50	98.00	M932594	1.50	1.50	<0.005
			98.00	99.50	M932595	1.50	1.50	<0.005
			99.50	101.00	M932596	1.50	1.50	<0.005
			101.00	102.40	M932597	1.40	1.40	<0.005
			102.40	104.00	M932598	1.60	1.60	<0.005
			104.00	105.50	M932599	1.50	1.50	<0.005
			105.50	107.00	M932601	1.50	1.50	<0.005
			107.00	108.50	M932602	1.50	1.50	<0.005
			108.50	110.00	M932603	1.50	1.50	0.009
			110.00	111.50	M932604	1.50	1.50	<0.005
			111.50	113.00	M932605	1.50	1.50	<0.005
			113.00	114.55	M932606	1.55	1.55	0.006
			114.55	116.00	M932607	1.45	1.45	<0.005
			116.00	117.45	M932608	1.45	1.45	0.103
			117.45	119.00	M932609	1.55	1.55	0.056
			119.00	120.50	M932610	1.50	1.50	0.012
			120.50	122.00	M932611	1.50	1.50	<0.005
			122.00	123.50	M932612	1.50	1.50	<0.005
			123.50	125.00	M932613	1.50	1.50	<0.005
125.00	126.50	M932614	1.50	1.50	<0.005			
126.50	128.00	M932616	1.50	1.50	0.014			
128.00	129.50	M932617	1.50	1.50	<0.005			
129.50	131.00	M932618	1.50	1.50	<0.005			
131.00	132.50	M932619	1.50	1.50	0.007			
132.50	134.00	M932620	1.50	1.50	<0.005			
134.00	135.50	M932621	1.50	1.50	<0.005			
135.50	137.00	M932622	1.50	1.50	<0.005			
137.00	138.50	M932623	1.50	1.50	<0.005			
138.50	139.65	M932624	1.15	1.15	<0.005			
139.65	141.18	MDK; Mass Mafic dyke 60°; Massive Dark green mafic. Weakly sheared interior with calcite sweats.	139.65	141.18	M932625	1.53	1.53	<0.005
			141.18	143.00	M932626	1.82	1.82	0.122
			143.00	144.50	M932627	1.50	1.50	0.033

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.45	246.10	TON; Mass Tonalite; Massive Grey TON. Variable intensity of pervasive chlorite. Minor local sericite mainly associated with PEG. 5% greenish, beige and whitish scattered small pegmatite and leucogranites. No important veins. Trace disseminated pyrite with somewhat rare concentrations in chloritic veinlets. Often no pyrite.	144.50	146.00	M932628	1.50	1.50	<0.005
			146.00	147.45	M932629	1.45	1.45	<0.005
			147.45	149.00	M932631	1.55	1.55	<0.005
			149.00	150.55	M932632	1.55	1.55	<0.005
			150.55	152.00	M932633	1.45	1.45	<0.005
			152.00	153.50	M932634	1.50	1.50	<0.005
			153.50	155.00	M932635	1.50	1.50	<0.005
			155.00	156.50	M932636	1.50	1.50	<0.005
			156.50	158.00	M932637	1.50	1.50	<0.005
			158.00	159.50	M932638	1.50	1.50	<0.005
			159.50	161.00	M932639	1.50	1.50	<0.005
			161.00	162.55	M932640	1.55	1.55	<0.005
			162.55	164.00	M932641	1.45	1.45	<0.005
			164.00	165.55	M932642	1.55	1.55	<0.005
			165.55	167.00	M932643	1.45	1.45	0.009
			167.00	168.55	M932644	1.55	1.55	<0.005
			168.55	170.00	M932646	1.45	1.45	<0.005
			170.00	171.50	M932647	1.50	1.50	<0.005
			171.50	173.00	M932648	1.50	1.50	<0.005
			173.00	174.50	M932649	1.50	1.50	<0.005
174.50	176.00	M932650	1.50	1.50	0.011			
176.00	177.50	M932652	1.50	1.50	0.432			
177.50	179.00	M932653	1.50	1.50	0.140			
179.00	180.50	M932654	1.50	1.50	<0.005			
180.50	182.00	M932655	1.50	1.50	<0.005			
182.00	183.50	M932656	1.50	1.50	<0.005			
183.50	185.00	M932657	1.50	1.50	<0.005			
185.00	186.50	M932658	1.50	1.50	<0.005			
186.50	188.00	M932659	1.50	1.50	<0.005			
188.00	189.60	M932661	1.60	1.60	<0.005			
189.60	194.50	PEG; AGR Pegmatite; Altered Granitoid 50% PEG. 50% AGR. Protoliths are unclear. Trace pyrite in blebs.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.60	194.50	SE04 Sericite dominant 4 Sericitic envelope about a relatively fine grained pegmatite mixed with AGR. Protoliths cannot be distinguished.	189.60	191.00	M932662	1.40	1.40	0.027
			191.00	192.53	M932663	1.53	1.53	0.018
			192.53	194.50	M932664	1.97	1.97	<0.005
			194.50	196.00	M932665	1.50	1.50	<0.005
			196.00	197.00	M932666	1.00	1.00	<0.005
			197.00	198.45	M932667	1.45	1.45	<0.005
			198.45	200.00	M932668	1.55	1.55	0.014
			200.00	201.50	M932669	1.50	1.50	<0.005
			201.50	203.00	M932670	1.50	1.50	0.006
			203.00	204.50	M932671	1.50	1.50	<0.005
			204.50	206.00	M932672	1.50	1.50	<0.005
			206.00	207.50	M932673	1.50	1.50	<0.005
			207.50	209.00	M932674	1.50	1.50	0.006
			209.00	210.50	M932676	1.50	1.50	0.006
			210.50	212.00	M932677	1.50	1.50	<0.005
			212.00	213.55	M932678	1.55	1.55	<0.005
			213.55	215.00	M932679	1.45	1.45	<0.005
			215.00	216.50	M932680	1.50	1.50	0.056
			216.50	218.00	M932681	1.50	1.50	0.465
			218.00	219.50	M932682	1.50	1.50	0.031
219.50	221.00	M932683	1.50	1.50	0.310			
221.00	222.50	M932684	1.50	1.50	0.146			
222.50	224.00	M932685	1.50	1.50	0.063			
224.00	225.50	M932686	1.50	1.50	0.016			
225.50	227.00	M932687	1.50	1.50	0.005			
227.00	228.50	M932688	1.50	1.50	<0.005			
228.50	230.00	M932689	1.50	1.50	0.129			
230.00	231.47	M932691	1.47	1.47	0.952			
231.47	233.00	M932692	1.53	1.53	0.075			
233.00	234.50	M932693	1.50	1.50	0.005			
234.50	236.00	M932694	1.50	1.50	0.110			
236.00	246.10	Pyfg00.1 Pyrite fg 0.1% Very fine disseminated pyrite. Rare coarser disseminated blebs.	236.00	237.50	M932695	1.50	1.50	0.010
			237.50	239.00	M932696	1.50	1.50	0.035

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			239.00	240.50	M932697	1.50	1.50	0.465
239.44	239.74	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Light grey quartz vein. No pyrite.	240.50	242.00	M932698	1.50	1.50	0.048
			242.00	243.50	M932699	1.50	1.50	0.474
243.10	258.40	SS05; SE05 Sericite-silica 5; Sericite dominant 5 Strong pervasive ser-sil due to pegmatites overprints pervasive sericite in AGR.	243.50	245.00	M932701	1.50	1.50	0.080
			245.00	246.10	M932702	1.10	1.10	0.547
246.10	258.40	PEG; PEG; AGR Pegmatite; Pegmatite; Altered Granitoid 50% green, beige, salmon PEG. 50% green AGR. The PEG is relatively fine grained and mixed with the AGR.						
246.10	258.40	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is spotty blebby in the PEG, disseminated in the AGR.	246.10	248.00	M932703	1.90	1.90	0.051
			248.00	249.50	M932704	1.50	1.50	0.057
			249.50	251.00	M932705	1.50	1.50	0.087
			251.00	252.50	M932706	1.50	1.50	0.043
			252.50	254.00	M932707	1.50	1.50	0.008
			254.00	255.50	M932708	1.50	1.50	0.050
			255.50	257.00	M932709	1.50	1.50	0.128
			257.00	258.40	M932710	1.40	1.40	0.006
258.40	305.00	AGR; PEG Altered Granitoid; Pegmatite Strongly altered green AGR. 20% green PEG. Quartz stockwork above 293 m.	258.40	260.00	M932711	1.60	1.60	0.157
			260.00	261.50	M932712	1.50	1.50	0.644
			261.50	263.00	M932713	1.50	1.50	1.030
			263.00	264.50	M932714	1.50	1.50	0.777
			264.50	266.00	M932716	1.50	1.50	0.490
			266.00	267.50	M932717	1.50	1.50	0.868
			267.50	269.00	M932718	1.50	1.50	0.381
			269.00	270.50	M932719	1.50	1.50	1.630
			270.50	272.00	M932720	1.50	1.50	0.734
			272.00	273.45	M932721	1.45	1.45	0.072
			273.45	275.00	M932722	1.55	1.55	0.224
			275.00	276.50	M932723	1.50	1.50	0.525
			276.50	278.00	M932724	1.50	1.50	0.148
			278.00	279.52	M932725	1.52	1.52	0.142
			279.52	281.00	M932726	1.48	1.48	0.222
			281.00	282.50	M932727	1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
258.40	286.83	SA05; SIL03 Sericite-ankerite dominant 5; Silica dominant 3 Strong pervasive sericite. Common ankerite veinlets. Local silicification related to abundant quartz veins.	282.50	283.83	M932728	1.33	1.33	0.192
258.40	283.83	Pyf-mg00.5 Pyrite f-mg 0.5% Pyrite is mainly disseminated in the AGR but also occurs in grey quartz veinlets.						
258.40	283.83	Vn;4%;Sgq Ak;Sk;;; vein (5 mm - 10 cm) 4% smoky grey quartz ankerite stockwork Many grey quartz veins and veinlets in stockwork. Ankerite veinlets are common. The quartz veins have minor pyrite. The AGR around is fairly strongly pyritic.						
283.83	291.83	PEG; AGR Pegmatite; Altered Granitoid 50% PEG. 50% AGR. Protoliths are unclear. Trace pyrite appears mainly confined to the many grey quartz veins here.						
283.83	291.83	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs mainly in quartz veinlets.						
283.83	296.20	Vn;3%;Sgq;Sk;;; vein (5 mm - 10 cm) 3% smoky grey quartz stockwork Many dark grey quartz veins and veinlets. Most occur within the PEG zone and above. Minor pyrite in these.	283.83	285.50	M932729	1.67	1.67	0.102
			285.50	287.00	M932731	1.50	1.50	0.077
286.83	291.83	SS05 Sericite-silica 5 Strong pervasive ser-sil.	287.00	288.50	M932732	1.50	1.50	0.060
			288.50	290.00	M932733	1.50	1.50	0.027
			290.00	291.83	M932734	1.83	1.83	0.040
291.83	305.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite is rarely evident in veinlets.						
291.83	305.00	Pyf-mg00.5 Pyrite f-mg 0.5% Irregularly disseminated pyrite.	291.83	293.00	M932735	1.17	1.17	0.031
			293.00	294.50	M932736	1.50	1.50	0.090
			294.50	296.00	M932737	1.50	1.50	0.467
			296.00	297.40	M932738	1.40	1.40	0.437
			297.40	299.00	M932739	1.60	1.60	0.586
			299.00	300.50	M932740	1.50	1.50	0.314
			300.50	302.00	M932741	1.50	1.50	0.323
			302.00	303.50	M932742	1.50	1.50	0.861

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
305.00	383.00	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Strongly altered AGR. Greenish grey with a very weak but ubiquitous pinkish tinge due to hematite. 10% greenish reddish and beige PEG with diffuse edges blending into the AGR. Several small mafic dikes, insignificant.</p>	303.50	305.00	M932743	1.50	1.50	0.315
305.00	383.00	<p>SHA05; SiO3</p> <p>Sericite-hematite-ankerite dominant 5; Silica 3</p> <p>Strong pervasive sericite. Irregular discontinuous ankerite veinlets are commonly evident throughout. Pervasive hematite is very weak but almost ubiquitous occurring throughout the interval. Local pervasive silica around quartz veins and pegmatites.</p>						
305.00	383.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Pyrite is abundant, fairly regularly disseminated.</p>	305.00	306.55	M932744	1.55	1.55	0.532
			306.55	308.00	M932746	1.45	1.45	2.95
			308.00	309.50	M932747	1.50	1.50	0.742
			309.50	311.00	M932748	1.50	1.50	0.424
			311.00	312.50	M932749	1.50	1.50	0.037
			312.50	314.00	M932750	1.50	1.50	0.083
			314.00	315.45	M932752	1.45	1.45	0.028
			315.45	317.00	M932753	1.55	1.55	0.197
			317.00	318.50	M932754	1.50	1.50	0.649
			318.50	320.00	M932755	1.50	1.50	0.399
			320.00	321.50	M932756	1.50	1.50	0.160
			321.50	323.00	M932757	1.50	1.50	0.366
			323.00	324.50	M932758	1.50	1.50	0.219
			324.50	326.00	M932759	1.50	1.50	0.401
			326.00	327.45	M932761	1.45	1.45	0.351
			327.45	329.00	M932762	1.55	1.55	0.485
			329.00	330.50	M932763	1.50	1.50	0.055
			330.50	332.40	M932764	1.90	1.90	0.238
332.40	334.38	<p>IDK; Mass</p> <p>Intermediate dyke 75°; Massive 75°</p> <p>Grey intermediate dike. Irregularly distributed disseminated pyrite, 0.5%.</p>	332.40	334.38	M932765	1.98	1.98	0.006
334.38	335.78	<p>Vm;4%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz flooding</p> <p>Grey quartz vein breccia with trace yrite.</p>	334.38	335.78	M932766	1.40	1.40	0.243
			335.78	337.40	M932767	1.62	1.62	0.171
			337.40	339.35	M932768	1.95	1.95	0.208

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	339.35	341.00	M932769	1.65	1.65	0.164
	341.00	342.50	M932770	1.50	1.50	0.497
	342.50	344.00	M932771	1.50	1.50	0.069
	344.00	345.50	M932772	1.50	1.50	0.135
	345.50	347.00	M932773	1.50	1.50	0.184
	347.00	348.50	M932774	1.50	1.50	0.041
	348.50	350.00	M932776	1.50	1.50	0.184
	350.00	351.50	M932777	1.50	1.50	0.253
	351.50	353.00	M932778	1.50	1.50	0.032
	353.00	354.50	M932779	1.50	1.50	0.225
	354.50	356.00	M932780	1.50	1.50	0.107
	356.00	357.50	M932781	1.50	1.50	0.246
	357.50	359.00	M932782	1.50	1.50	0.712
	359.00	360.40	M932783	1.40	1.40	0.077
	360.40	362.00	M932784	1.60	1.60	0.016
	362.00	363.50	M932785	1.50	1.50	0.013
	363.50	365.00	M932786	1.50	1.50	0.060
	365.00	366.55	M932787	1.55	1.55	0.065
	366.55	368.00	M932788	1.45	1.45	0.101
	368.00	369.50	M932789	1.50	1.50	1.040
	369.50	371.00	M932791	1.50	1.50	1.425
	371.00	372.50	M932792	1.50	1.50	1.150
	372.50	374.00	M932793	1.50	1.50	3.06
	374.00	375.48	M932794	1.48	1.48	5.82
	375.48	377.00	M932795	1.52	1.52	2.10
	377.00	378.50	M932796	1.50	1.50	1.005
	378.50	380.00	M932797	1.50	1.50	0.245
	380.00	381.50	M932798	1.50	1.50	0.165
	381.50	383.00	M932799	1.50	1.50	0.114
383.00	End of DDH Number of samples: 254 Number of QAQC samples: 75 Total sampled length: 381.84					

Canadian Malartic GP Exploration Division

DDH: **BR-2047**

Claims title: FF1270

Section: 3245_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: aeapen@osisko.com

From: 01/04/2012

Description date: 05/04/2012

To: 03/04/2012

Collar

Azimuth: 320.00°
Dip: -77.00°
Length: 183.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,507.0	613,502.257	613,502.271
North	5,422,074.0	5,422,084.391	5,422,084.038
Elevation	440.0	438.184	438.260

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	317.80°	-76.90°	No
ReflexEZS	24.00	315.90°	-76.90°	Yes
ReflexEZS	51.00	317.80°	-75.50°	No
ReflexEZS	102.00	316.70°	-74.60°	No
ReflexEZS	156.00	314.20°	-74.60°	No
ReflexEZS	180.00	314.40°	-74.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1742a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.75	CAS Casing casing							
0.75	29.89	MTN; Mot; Mass; PEG; Mass Melanotonalite; Mottled; Massive; Pegmatite; Massive MTN (70%) PEG (30%)	0.75	2.75	M845001	2.00	2.00		0.069
			2.75	4.50	M845002	1.75	1.75		0.788
			4.50	6.00	M845003	1.50	1.50		0.497
			6.00	7.50	M845004	1.50	1.50		0.187
			7.50	9.00	M845005	1.50	1.50		0.383
			9.00	10.50	M845006	1.50	1.50		0.498
			10.50	12.00	M845007	1.50	1.50		0.357
			12.00	13.50	M845008	1.50	1.50		0.645
			13.50	15.00	M845009	1.50	1.50		0.177
			15.00	16.50	M845010	1.50	1.50		0.101
0.75	5.93	SH03; SiO3 Sericite-hematite dominant 3; Silica 3 Patchy ser-hem alt. Mod sil alt, PEG associated.							
16.50	18.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg, disse and vein assoc py	16.50	18.00	M845011	1.50	1.50		0.338
			18.00	19.50	M845012	1.50	1.50		0.093
			19.50	21.00	M845013	1.50	1.50		0.061
			21.00	22.50	M845014	1.50	1.50		0.304
			22.50	24.00	M845016	1.50	1.50		0.937
			24.00	25.50	M845017	1.50	1.50		0.153
			25.50	27.00	M845018	1.50	1.50		0.752
			27.00	28.50	M845019	1.50	1.50		0.215
28.50	30.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disse and vein assoc pyrite	28.50	29.89	M845020	1.39	1.39		1.290
29.89	45.90	AGR; Pat; Vnd; PEG; Mass; MTN; Pat Altered Granitoid; Patchy; Veined; Pegmatite; Massive; Melanotonalite; Patchy AGR (55%); weakly grading to MTN PEG (40%); isolated massive unit approx 7m MTN (5%)	29.89	31.50	M845021	1.61	1.61		0.084
			31.50	33.00	M845022	1.50	1.50		0.216
			33.00	34.50	M845023	1.50	1.50		0.142
			34.50	36.00	M845024	1.50	1.50		0.674
			36.00	37.50	M845025	1.50	1.50		0.161
29.89	37.47	SH03; SiO3 Sericite-hematite dominant 3; Silica 3 interstitial moderate ser-hem alt; patchy moderate silicification (peg associated)							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
37.47	45.90	SH03 Sericite-hematite dominant 3 interstitial moderate ser-hem alteration							
37.50	48.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg, disseminated and vein associated pyrite	37.50	39.00	M845026	1.50	1.50	1.525	
			39.00	40.50	M845027	1.50	1.50	2.10	
			40.50	42.00	M845028	1.50	1.50	1.370	
			42.00	43.50	M845029	1.50	1.50	3.23	
			43.50	44.90	M845031	1.40	1.40	0.831	
			44.90	45.90	M845032	1.00	1.00	1.555	
45.90	79.70	AGR; Mass; Vnd Altered Granitoid; Massive; Veined AGR (100%); 30cm massive smoky grey quartz vein, local oxidized areas of healed breccia/gouge and rubbly zones							
45.90	79.70	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 strong interstitial ser-ank alt and associated patchy weak localized hematite alt; fracture-controlled localized moderate oxidation	45.90	47.90	M845033	2.00	2.00	2.48	
			47.90	49.90	M845034	2.00	2.00	0.362	
			49.90	51.00	M845035	1.10	1.10	0.231	
			51.00	52.50	M845036	1.50	1.50	0.146	
51.05	52.68	Bxh; Gg Breccia healed; Fault gouge strong healed brecciations, fractured; minor rubbly zones of gouge	52.50	54.00	M845037	1.50	1.50	0.513	
			54.00	55.50	M845038	1.50	1.50	0.105	
55.50	57.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg, disseminated and vein associated pyrite	55.50	57.00	M845039	1.50	1.50	1.985	
56.08	57.24	Vn;35%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 35% smoky grey quartz white quartz random many random smoky-grey quartz veins, 2-30cm	57.00	58.50	M845040	1.50	1.50	0.705	
			58.50	60.00	M845041	1.50	1.50	0.257	
			60.00	61.50	M845042	1.50	1.50	0.291	
			61.50	63.00	M845043	1.50	1.50	0.165	
			63.00	64.50	M845044	1.50	1.50	1.485	
			64.50	66.00	M845046	1.50	1.50	1.865	
			66.00	67.50	M845047	1.50	1.50	0.136	
			67.50	69.00	M845048	1.50	1.50	0.420	
			69.00	70.50	M845049	1.50	1.50	0.407	
			70.50	72.00	M845050	1.50	1.50	0.039	
			72.00	73.50	M845052	1.50	1.50	0.097	
			73.50	75.00	M845053	1.50	1.50	0.040	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			75.00	76.50	M845054	1.50	1.50	0.031
			76.50	78.20	M845055	1.70	1.70	0.587
78.00	79.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg, vein assoc py	78.20	79.70	M845056	1.50	1.50	0.481
79.70	82.62	SMU; Shr; Bx; PEG; Mass; AGR; Shr; Vnd Sheared mafic unit; Sheared; Brecciated; Pegmatite; Massive; Altered Granitoid; Sheared; Veined SMU (65%); healed brecciation, sheared clasts. 5cm fault gouge. PEG (30%) AGR (5%)						
79.70	82.62	ASF03; SiO3 Ankerite-sericite-fuchsite dominant 3; Silica 3 interstitial mod ser-ank alt w/ assoc. very weak(tr) fuschite alt. moderate silicification constrained to PEG unit	79.70	81.20	M845057	1.50	1.50	0.631
79.82	79.87	Bxh; Shrh; Gg Breccia healed; Shear healed; Fault gouge healed brecciation, sheared clasts. 5cm fault gouge.	81.20	82.70	M845058	1.50	1.50	1.640
81.83	82.62	Shrh Shear healed 79° strongly sheared 60-80 dtca						
82.62	88.14	AGR; Vnd; PEG; Int Altered Granitoid; Veined; Pegmatite; Interstitial AGR (80%) PEG (20%)						
82.62	88.14	SA04 Sericite-ankerite dominant 4 strong interstitial ser-ank alt	82.70	84.00	M845059	1.30	1.30	0.345
			84.00	85.50	M845061	1.50	1.50	0.019
			85.50	87.00	M845062	1.50	1.50	<0.005
			87.00	88.14	M845063	1.14	1.14	0.034
88.14	89.27	SMU; Shr Sheared mafic unit; Sheared SMU (100%); strongly sheared 73 dtca						
88.14	89.27	ASF03 Ankerite-sericite-fuchsite dominant 3 mod interstitial ser-ank alt w/ associated very weak(tr) fuschite alt						
88.14	89.27	Shrh Shear healed 47° strongly sheared 73 dtca	88.14	89.27	M845064	1.13	1.13	0.275
89.27	142.78	AGR; Vnd; PEG; Int; SMU; Shr Altered Granitoid; Veined; Pegmatite; Interstitial; Sheared mafic unit; Sheared AGR (95%); localized areas of AGR weakly grading to MTN PEG (3%); interstitial, patchy	89.27	91.00	M845065	1.73	1.73	0.156
			91.00	93.00	M845066	2.00	2.00	1.785
			93.00	94.50	M845067	1.50	1.50	1.225

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
PEG constrained to lower lith contact SMU (2%); isolated 30-50cm intervals constrained to upper lith contact			94.50	96.00	M845068	1.50	1.50	0.498
			96.00	97.50	M845069	1.50	1.50	0.180
			97.50	99.00	M845070	1.50	1.50	0.526
			99.00	100.50	M845071	1.50	1.50	0.732
			100.50	102.00	M845072	1.50	1.50	0.065
			102.00	103.50	M845073	1.50	1.50	0.053
			103.50	105.00	M845074	1.50	1.50	0.181
			105.00	106.50	M845076	1.50	1.50	0.534
			106.50	108.00	M845077	1.50	1.50	0.035
			108.00	109.50	M845078	1.50	1.50	0.257
			109.50	111.00	M845079	1.50	1.50	0.286
			111.00	112.50	M845080	1.50	1.50	0.374
			112.50	114.00	M845081	1.50	1.50	0.299
			114.00	115.50	M845082	1.50	1.50	0.444
89.27	115.13	SA04 Sericite-ankerite dominant 4 strong interstita ser-ank alt.						
115.13	149.08	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong interstitial ser-ank alt, mod patchy hem alt, mod silicification constrained to PEG unit; very weak (tr) fuschite alt						
115.50	117.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	115.50	117.00	M845083	1.50	1.50	1.985
			117.00	118.50	M845084	1.50	1.50	1.755
			118.50	120.00	M845085	1.50	1.50	0.571
			120.00	121.50	M845086	1.50	1.50	0.619
			121.50	123.00	M845087	1.50	1.50	0.557
			123.00	124.50	M845088	1.50	1.50	0.379
			124.50	126.00	M845089	1.50	1.50	0.522
			126.00	127.50	M845091	1.50	1.50	0.942
			127.50	129.00	M845092	1.50	1.50	0.725
			129.00	130.50	M845093	1.50	1.50	0.085
			130.50	132.00	M845094	1.50	1.50	1.335
			132.00	133.50	M845095	1.50	1.50	0.402
			133.50	135.00	M845096	1.50	1.50	0.627

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
142.50	144.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py	135.00	136.50	M845097	1.50	1.50	0.161			
			136.50	138.00	M845098	1.50	1.50	0.131			
			138.00	139.50	M845099	1.50	1.50	0.014			
			139.50	141.00	M845101	1.50	1.50	0.012			
			141.00	142.78	M845102	1.78	1.78	0.120			
142.78	152.88	AGR; Mot; Vnd; PEG; Int; SMU; Shr Altered Granitoid; Mottled; Veined; Pegmatite; Interstitial; Sheared mafic unit; Sheared AGR (50%) PEG (48%); interstitial and some 30-100cm massive intervals SMU (2%); isolated, 20cm interval	142.78	144.00	M845103	1.22	1.22	0.374			
			144.00	145.50	M845104	1.50	1.50	0.899			
			145.50	147.00	M845105	1.50	1.50	0.170			
			147.00	148.50	M845106	1.50	1.50	0.034			
149.08	152.88	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 strong interstitial ser-hem-ank alt; mod silicification constrained to PEG unit	148.50	150.00	M845107	1.50	1.50	<0.005			
			150.00	151.50	M845108	1.50	1.50	<0.005			
			151.50	152.88	M845109	1.38	1.38	0.011			
152.88	164.64	AGR; Mot; PEG; Mass; Int Altered Granitoid; Mottled; Pegmatite; Massive; Interstitial AGR (90%) PEG (10%); ~1.4m isolated massive PEG unit and rare patches of interstitial PEG	152.88	154.50	M845110	1.62	1.62	<0.005			
			154.50	156.00	M845111	1.50	1.50	<0.005			
			156.00	157.50	M845112	1.50	1.50	<0.005			
			157.50	159.00	M845113	1.50	1.50	<0.005			
			159.00	160.50	M845114	1.50	1.50	0.005			
			160.50	162.00	M845116	1.50	1.50	0.024			
			162.00	163.50	M845117	1.50	1.50	0.026			
			163.50	164.64	M845118	1.14	1.14	<0.005			
			164.64	183.00	MTN; Mot; AGR; Pat; MDK; Pat; PEG; Int; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy; Mafic dyke; Patchy; Pegmatite; Interstitial; Patchy MTN (50%) AGR (35%); weak-mod grading to MTN MDK (10%); bleached contacts, weakly magnetic PEG (5%)	164.64	166.50	M845119	1.86	1.86	0.067
						166.50	168.00	M845120	1.50	1.50	0.060
168.00	169.50	M845121				1.50	1.50	0.113			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.00	172.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	169.50	171.00	M845122	1.50	1.50	0.035
			171.00	172.50	M845123	1.50	1.50	0.299
			172.50	174.00	M845124	1.50	1.50	0.121
			174.00	175.50	M845125	1.50	1.50	0.027
			175.50	177.00	M845126	1.50	1.50	<0.005
			177.00	178.50	M845127	1.50	1.50	<0.005
			178.50	180.00	M845128	1.50	1.50	<0.005
			180.00	181.50	M845129	1.50	1.50	0.025
			181.50	183.00	M845131	1.50	1.50	0.104
183.00	End of DDH Number of samples: 121 Number of QAQC samples: 42 Total sampled length: 182.25							

Canadian Malartic GP Exploration Division

DDH: BR-2048

Claims title: 802518

Section: 3115_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1416

Lot:

Described by: aeapen@osisko.com

From: 01/04/2012

Description date: 09/04/2012

To: 03/04/2012

Collar

Azimuth: 327.00°
Dip: -58.00°
Length: 270.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,498.1	613,499.376	613,498.119
North	5,421,852.6	5,421,857.735	5,421,852.603
Elevation	435.1	435.330	435.300

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.10°	-58.70°	No
ReflexEZS	24.00	326.10°	-58.70°	No
ReflexEZS	51.00	326.20°	-58.80°	No
ReflexEZS	102.00	326.30°	-58.20°	No
ReflexEZS	150.00	326.70°	-57.50°	No
ReflexEZS	201.00	327.40°	-56.60°	No
ReflexEZS	270.00	328.50°	-55.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1713



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.46	CAS Casing casing							
2.46	21.99	TON; Mass; Por; MTN; Mot; Pat; Int Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Patchy; Interstitial TON (90%); fg massive to porphyritic bxt (constrained to upper part of interval) MTN (5%) PEG (5%)	2.46	4.00	M931450	1.54	1.54	0.010	
			4.00	6.00	M931452	2.00	2.00	<0.005	
			6.00	7.50	M931453	1.50	1.50	0.007	
			7.50	9.00	M931454	1.50	1.50	<0.005	
			9.00	10.50	M931455	1.50	1.50	<0.005	
			10.50	12.00	M931456	1.50	1.50	<0.005	
			12.00	13.50	M931457	1.50	1.50	<0.005	
			13.50	15.00	M931458	1.50	1.50	<0.005	
			15.00	16.50	M931459	1.50	1.50	<0.005	
			16.50	18.00	M931461	1.50	1.50	0.012	
			18.00	19.50	M931462	1.50	1.50	0.019	
			19.50	20.50	M931463	1.00	1.00	0.301	
			20.50	21.99	M931464	1.49	1.49	0.006	
21.99	44.87	MTN; Mot; TON; Pat Melanotonalite; Mottled; Tonalite; Patchy MTN (98%) TON (2%)	21.99	23.00	M931465	1.01	1.01	0.040	
22.50	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminated py	23.00	24.00	M931466	1.00	1.00	0.005	
			24.00	25.50	M931467	1.50	1.50	0.012	
			25.50	27.00	M931468	1.50	1.50	0.016	
			27.00	28.50	M931469	1.50	1.50	0.029	
			28.50	30.00	M931470	1.50	1.50	0.005	
			30.00	31.50	M931471	1.50	1.50	0.024	
			31.50	33.00	M931472	1.50	1.50	0.028	
			33.00	34.50	M931473	1.50	1.50	0.014	
			34.50	36.00	M931474	1.50	1.50	0.039	
			36.00	37.50	M931476	1.50	1.50	0.045	
			37.50	39.00	M931477	1.50	1.50	<0.005	
			39.00	40.50	M931478	1.50	1.50	<0.005	
			40.50	42.00	M931479	1.50	1.50	0.006	
			42.00	43.50	M931480	1.50	1.50	0.120	
			43.50	44.87	M931481	1.37	1.37	0.023	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
44.87	62.62	TON; Mass; Por; MTN; Mot; Pat; AGR; Pat; PEG; Int Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial TON (84%); grading to MTN in some areas and porphyritic in isolated intervals MTN (10%) AGR (5%) PEG (1%)	44.87	46.50	M931482	1.63	1.63	<0.005			
			46.50	48.00	M931483	1.50	1.50	<0.005			
			48.00	49.50	M931484	1.50	1.50	0.025			
			49.50	51.00	M931485	1.50	1.50	<0.005			
			51.00	52.50	M931486	1.50	1.50	<0.005			
			52.50	54.00	M931487	1.50	1.50	<0.005			
			54.00	55.50	M931488	1.50	1.50	0.016			
			55.50	57.00	M931489	1.50	1.50	<0.005			
			57.00	58.50	M931491	1.50	1.50	<0.005			
			58.50	60.00	M931492	1.50	1.50	<0.005			
			60.00	61.50	M931493	1.50	1.50	0.010			
	61.50	62.62	M931494	1.12	1.12	<0.005					
61.62	82.50	SHA03 Sericite-hematite-ankerite dominant 3 patchy mod se-he-ank alt									
62.62	86.77	MTN; Mot; Pat; TON; Pat; Por; Pat; SMU; Shr; AGR; Pat; MDK Melanotonalite; Mottled; Patchy; Tonalite; Patchy; Porphyritic; Patchy; Sheared mafic unit; Sheared; Altered Granitoid; Patchy; Mafic dyke MTN (52%) TON (15%) SMU (15%); 30-55 dtca AGR (10%); locally grading back to MTN MDK (8%); isolated units w/ distinct contacts	62.62	64.50	M931495	1.88	1.88	0.021			
			64.50	66.00	M931496	1.50	1.50	0.006			
			66.00	67.50	M931497	1.50	1.50	<0.005			
			67.50	69.00	M931498	1.50	1.50	<0.005			
			69.00	70.50	M931499	1.50	1.50	<0.005			
			70.50	72.00	M931501	1.50	1.50	<0.005			
			72.00	73.50	M931502	1.50	1.50	<0.005			
			73.50	75.00	M931503	1.50	1.50	<0.005			
70.56	71.60	Shrh Shear healed 30° sheared SMU	75.00	76.50	M931504	1.50	1.50	<0.005			
			76.50	78.00	M931505	1.50	1.50	<0.005			
			78.00	79.50	M931506	1.50	1.50	<0.005			
			79.50	81.00	M931507	1.50	1.50	0.005			
			81.00	82.50	M931508	1.50	1.50	<0.005			
			82.50	84.00	M931509	1.50	1.50	0.420			
			84.00	85.50	M931510	1.50	1.50	0.016			
			85.50	86.77	M931511	1.27	1.27	0.014			
			86.77	123.34	MTN; Mot; Pat; TON; Mass; Por; AGR; Pat; MDK; Mass Melanotonalite; Mottled; Patchy; Tonalite; Massive; Porphyritic; Altered Granitoid; Patchy; Mafic dyke; Massive	86.77	88.50	M931512	1.73	1.73	<0.005
						88.50	90.00	M931513	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.30	126.69	SHA03 MTN (84%); locally grading to AGR TON (15%); mostly fg massive; some isolated porphyritic intervals AGR (10%) MDK (1%)	90.00	91.50	M931514	1.50	1.50	<0.005
			91.50	93.00	M931516	1.50	1.50	<0.005
			93.00	94.50	M931517	1.50	1.50	<0.005
			94.50	96.00	M931518	1.50	1.50	<0.005
			96.00	97.50	M931519	1.50	1.50	<0.005
			97.50	99.00	M931520	1.50	1.50	<0.005
			99.00	100.50	M931521	1.50	1.50	<0.005
			100.50	102.00	M931522	1.50	1.50	<0.005
			102.00	103.50	M931523	1.50	1.50	<0.005
			103.50	105.00	M931524	1.50	1.50	0.005
			105.00	106.50	M931525	1.50	1.50	<0.005
			106.50	108.00	M931526	1.50	1.50	<0.005
			108.00	109.50	M931527	1.50	1.50	0.032
			109.50	111.00	M931528	1.50	1.50	0.058
			111.00	112.50	M931529	1.50	1.50	0.025
			112.50	114.00	M931531	1.50	1.50	0.017
			114.00	115.50	M931532	1.50	1.50	0.080
			115.50	117.00	M931533	1.50	1.50	0.019
			117.00	118.50	M931534	1.50	1.50	<0.005
			118.50	120.00	M931535	1.50	1.50	0.032
123.34	138.13	SHA03 Sericite-hematite-ankerite dominant 3 patchy interstitial weak-mod ser-hem-ank alt MTN; Mot; Bx; AGR; Int; Pat Melanotonalite; Mottled; Brecciated; Altered Granitoid; Interstitial; Patchy MTN (95%) local grading to AGR AGR (5%)	120.00	121.50	M931536	1.50	1.50	0.017
			121.50	123.34	M931537	1.84	1.84	0.020
123.34	138.13	MTN; Mot; Bx; AGR; Int; Pat Melanotonalite; Mottled; Brecciated; Altered Granitoid; Interstitial; Patchy MTN (95%) local grading to AGR AGR (5%)	123.34	124.50	M931538	1.16	1.16	0.010
			124.50	126.00	M931539	1.50	1.50	0.024
			126.00	127.50	M931540	1.50	1.50	0.050
			127.50	129.00	M931541	1.50	1.50	0.019
			129.00	130.50	M931542	1.50	1.50	0.025
			130.50	132.00	M931543	1.50	1.50	0.042
			132.00	133.50	M931544	1.50	1.50	0.204
			133.50	135.00	M931546	1.50	1.50	0.164
			135.00	136.50	M931547	1.50	1.50	0.022
			136.50	138.13	M931548	1.63	1.63	0.007

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
138.13	157.51	MTN; Shr; Bx; SMU; Pat; Wis Melanotonalite; Sheared; Brecciated; Sheared mafic unit; Patchy; Wispy MTN (90%); cataclastic txt; SMU wisps throughout SMU (10%)							
	138.13	Bxh; Shrh	138.13	139.50	M931549	1.37	1.37		0.524
	138.13	Breccia healed; Shear healed sheared and brecc MTN and SMU	139.50	141.00	M931550	1.50	1.50		0.130
	141.00	Pyf-cg00.5	141.00	142.50	M931552	1.50	1.50		0.202
	141.00	Pyrite f-cg 0.5% fg-mg dissemin and vein assoc py; cg aggregate py grains	142.50	144.00	M931553	1.50	1.50		0.119
			144.00	145.50	M931554	1.50	1.50		0.083
			145.50	147.00	M931555	1.50	1.50		0.079
			147.00	148.50	M931556	1.50	1.50		0.092
			148.50	150.00	M931557	1.50	1.50		0.019
			150.00	151.50	M931558	1.50	1.50		0.041
			151.50	153.00	M931559	1.50	1.50		0.372
			153.00	154.50	M931561	1.50	1.50		0.766
	154.50	Pyf-cg00.2	154.50	156.00	M931562	1.50	1.50		0.788
	154.50	Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py	156.00	157.51	M931563	1.51	1.51		0.131
	157.50	Pyf-cg01							
	157.50	Pyrite f-cg 1% fg-cg dissemin and vein assoc py							
157.51	161.69	SMU; Shr; Bx Sheared mafic unit; Sheared; Brecciated SMU (100%); core is rubbly towards lower contact	157.51	159.00	M931564	1.49	1.49		0.204
	157.51	ASF03 Ankerite-sericite-fuchsite dominant 3 patchy interstitial weak-mod ank-ser-fus alt							
	159.00	Pyf-cg00.2	159.00	160.40	M931565	1.40	1.40		0.608
	159.00	Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py							
	160.40	Shrh	160.40	161.69	M931566	1.29	1.29		0.216
	160.40	Shear healed sheared SMU							
	160.41	ASF05 Ankerite-sericite-fuchsite dominant 5 strong-intense ank-ser-fus alt							
161.69	231.59	AGR; Mass; Vnd; PEG; Int; SMU; Shr; Wis Altered Granitoid; Massive; Veined; Pegmatite; Interstitial; Sheared mafic unit;	161.69	163.50	M931567	1.81	1.81		0.160

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
161.69	166.72	SA04 Sheared; Wispy AGR (94%); some smky grey veins PEG (5%) SMU (1%); ~60cm isolated SMU and wisps constrained throughout upper portion of interval							
		Sericite-ankerite dominant 4 strong interstitial ser-ank alt; wisps of ank-ser-fus sparsely present throughout							
162.00	165.00	Pyf-mg00.2	163.50	165.00	M931568	1.50	1.50		0.126
		Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	165.00	166.50	M931569	1.50	1.50		0.088
			166.50	168.00	M931570	1.50	1.50		0.228
166.72	202.19	SA04	168.00	169.50	M931571	1.50	1.50		0.302
		Sericite-ankerite dominant 4 strong interstitial ser-ank alt	169.50	171.00	M931572	1.50	1.50		0.052
171.00	172.50	Pyfg00.2	171.00	172.50	M931573	1.50	1.50		0.300
		Pyrite fg 0.2% fg dissemin and vein assoc py	172.50	174.00	M931574	1.50	1.50		0.140
			174.00	175.50	M931576	1.50	1.50		6.27
			175.50	177.00	M931577	1.50	1.50		0.224
			177.00	178.50	M931578	1.50	1.50		0.334
			178.50	180.00	M931579	1.50	1.50		0.263
180.00	181.50	Pyf-mg00.2	180.00	181.50	M931580	1.50	1.50		1.080
		Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	181.50	183.00	M931581	1.50	1.50		0.274
183.00	186.00	Pyf-mg00.5	183.00	184.50	M931582	1.50	1.50		2.38
		Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	184.50	186.00	M931583	1.50	1.50		0.700
186.00	189.00	Pyf-mg00.2	186.00	187.50	M931584	1.50	1.50		1.870
		Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	187.50	189.00	M931585	1.50	1.50		0.921
			189.00	190.50	M931586	1.50	1.50		0.673
			190.50	192.00	M931587	1.50	1.50		0.101
			192.00	193.50	M931588	1.50	1.50		0.118
			193.50	195.00	M931589	1.50	1.50		0.340
			195.00	196.50	M931591	1.50	1.50		0.018
			196.50	198.00	M931592	1.50	1.50		<0.005
			198.00	199.50	M931593	1.50	1.50		0.079
			199.50	201.00	M931594	1.50	1.50		0.359
			201.00	202.50	M931595	1.50	1.50		0.265

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.19	231.59	SHA04 Sericite-hematite-ankerite dominant 4 patchy mod-strong interstitial ser-hem-ank alt						
202.50	204.50	Pyf-cg02 Pyrite f-cg 2% fg-cg dissemin and vein assoc py	202.50	204.00	M931596	1.50	1.50	5.18
			204.00	205.50	M931597	1.50	1.50	2.97
			205.50	207.00	M931598	1.50	1.50	0.230
207.00	208.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	207.00	208.50	M931599	1.50	1.50	1.930
			208.50	210.00	M931601	1.50	1.50	0.473
210.00	211.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	210.00	211.50	M931602	1.50	1.50	5.79
			211.50	213.00	M931603	1.50	1.50	0.105
			213.00	214.50	M931604	1.50	1.50	0.287
			214.50	216.00	M931605	1.50	1.50	0.295
			216.00	217.50	M931606	1.50	1.50	0.604
			217.50	219.00	M931607	1.50	1.50	0.007
			219.00	220.50	M931608	1.50	1.50	0.062
			220.50	222.00	M931609	1.50	1.50	0.306
			222.00	223.50	M931610	1.50	1.50	<0.005
			223.50	225.00	M931611	1.50	1.50	0.026
			225.00	226.50	M931612	1.50	1.50	<0.005
			226.50	228.00	M931613	1.50	1.50	0.463
228.00	229.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	228.00	230.00	M931614	2.00	2.00	0.506
			230.00	231.59	M931616	1.59	1.59	0.023
231.59	270.00	AGR; Pat; MTN; Mot; Pat; PEG; Int; MDK; Mass Altered Granitoid; Patchy; Melanotonalite; Mottled; Patchy; Pegmatite; Interstitial; Mafic dyke; Massive AGR (50%); locally grading to MTN MTN (25%) PEG (15%) MDK (10%); couple ~1.5m isolated intervals						
231.59	270.00	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy weak-mod silicification (PEG assoc)	231.59	233.00	M931617	1.41	1.41	0.119
			233.00	234.00	M931618	1.00	1.00	<0.005
			234.00	235.50	M931619	1.50	1.50	0.280
			235.50	237.00	M931620	1.50	1.50	0.087
			237.00	238.50	M931621	1.50	1.50	0.008
			238.50	240.00	M931622	1.50	1.50	0.631

Canadian Malartic GP Exploration Division


Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
252.00 253.50 Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	240.00	241.50	M931623	1.50	1.50	0.135
	241.50	243.00	M931624	1.50	1.50	0.080
	243.00	244.50	M931625	1.50	1.50	0.189
	244.50	246.00	M931626	1.50	1.50	0.080
	246.00	247.50	M931627	1.50	1.50	0.091
	247.50	249.00	M931628	1.50	1.50	0.150
	249.00	250.50	M931629	1.50	1.50	0.034
	250.50	252.00	M931631	1.50	1.50	0.292
	252.00	253.50	M931632	1.50	1.50	1.325
	253.50	255.00	M931633	1.50	1.50	0.144
	255.00	256.50	M931634	1.50	1.50	0.032
	256.50	258.00	M931635	1.50	1.50	0.133
	258.00	259.50	M931636	1.50	1.50	0.017
	259.50	261.00	M931637	1.50	1.50	<0.005
	261.00	262.50	M931638	1.50	1.50	<0.005
	262.50	264.00	M931639	1.50	1.50	<0.005
	264.00	265.50	M931640	1.50	1.50	<0.005
	265.50	267.00	M931641	1.50	1.50	<0.005
	267.00	268.50	M931642	1.50	1.50	<0.005
268.50	270.00	M931643	1.50	1.50	0.013	
270.00	End of DDH Number of samples: 179 Number of QAQC samples: 59 Total sampled length: 267.54					

Canadian Malartic GP Exploration Division

DDH:	BR-2049	Claims title:	802476	Section:	2695_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 3 (GB-15)	Lot:			
Described by:	cknight@osisko.com	From:	02/04/2012	Description date:	08/04/2012
		To:	06/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,272.9</td> <td>613,272.723</td> <td>613,272.881</td> </tr> <tr> <td>North</td> <td>5,421,426.9</td> <td>5,421,426.729</td> <td>5,421,426.897</td> </tr> <tr> <td>Elevation</td> <td>432.3</td> <td>432.256</td> <td>432.278</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,272.9	613,272.723	613,272.881	North	5,421,426.9	5,421,426.729	5,421,426.897	Elevation	432.3	432.256	432.278
	PROPOSED	DRILLED	SPOTTED														
East	613,272.9	613,272.723	613,272.881														
North	5,421,426.9	5,421,426.729	5,421,426.897														
Elevation	432.3	432.256	432.278														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.90°</td><td>-71.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>323.60°</td><td>-73.10°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>326.90°</td><td>-71.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>327.60°</td><td>-71.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>330.00°</td><td>-71.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>327.30°</td><td>-72.90°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>330.30°</td><td>-71.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>330.80°</td><td>-70.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>331.60°</td><td>-71.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>380.00</td><td>332.50°</td><td>-70.80°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.90°	-71.70°	No	ReflexEZS	20.00	323.60°	-73.10°	Yes	ReflexEZS	50.00	326.90°	-71.70°	No	ReflexEZS	101.00	327.60°	-71.50°	No	ReflexEZS	152.00	330.00°	-71.50°	No	ReflexEZS	200.00	327.30°	-72.90°	Yes	ReflexEZS	251.00	330.30°	-71.40°	No	ReflexEZS	299.00	330.80°	-70.70°	No	ReflexEZS	350.00	331.60°	-71.60°	No	ReflexEZS	380.00	332.50°	-70.80°	No
Type	Depth	Azimuth	Dip	Invalid																																																				
Surface	0.00	326.90°	-71.70°	No																																																				
ReflexEZS	20.00	323.60°	-73.10°	Yes																																																				
ReflexEZS	50.00	326.90°	-71.70°	No																																																				
ReflexEZS	101.00	327.60°	-71.50°	No																																																				
ReflexEZS	152.00	330.00°	-71.50°	No																																																				
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Description	
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Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.48	CAS Casing Casing							
2.48	6.76	TON; Por; MTN; Pat; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy TON (50%) MTN (40%) PEG (10%)	2.48	4.40	M933011	1.92	1.92	<0.005	
			4.40	5.60	M933012	1.20	1.20	<0.005	
			5.60	6.76	M933013	1.16	1.16	<0.005	
6.76	23.35	PEG; Mvn; Pat; Bx Pegmatite; Microveined; Patchy; Brecciated Silica dominant rock with abundant healed fracs and microveins. Text is not pegmatitic or aplitic, best described as aphanetic. Altered PEG subjected to strong, perv silicification?							
6.76	23.35	SIL04 Silica dominant 4 Strong perv sil alt.	6.76	8.00	M933014	1.24	1.24	<0.005	
			8.00	9.50	M933016	1.50	1.50	<0.005	
			9.50	11.00	M933017	1.50	1.50	<0.005	
			11.00	12.50	M933018	1.50	1.50	<0.005	
			12.50	14.00	M933019	1.50	1.50	<0.005	
13.07	13.30	Gg Fault gouge Few fracs with 3-5cm thick fault gouge. Minor vugs.	14.00	15.50	M933020	1.50	1.50	<0.005	
			15.50	17.00	M933021	1.50	1.50	<0.005	
			17.00	18.50	M933022	1.50	1.50	<0.005	
			18.50	20.00	M933023	1.50	1.50	<0.005	
			20.00	21.50	M933024	1.50	1.50	0.005	
			21.50	23.35	M933025	1.85	1.85	<0.005	
23.35	90.95	TON; Mass; Por; MTN; Mot; PEG; Mass; MDK; Fol Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Pegmatite; Massive; Mafic dyke 50°; Foliated 50° TON (80%) PEG (10%) MTN (9%) MDK (1%): Isolated unit, 75cm. Strongly foliated 40-50 dtca.	23.35	24.70	M933026	1.35	1.35	<0.005	
			24.70	26.00	M933027	1.30	1.30	<0.005	
			26.00	27.50	M933028	1.50	1.50	<0.005	
			27.50	29.00	M933029	1.50	1.50	<0.005	
			29.00	30.50	M933031	1.50	1.50	<0.005	
			30.50	32.00	M933032	1.50	1.50	<0.005	
			32.00	33.50	M933033	1.50	1.50	<0.005	
			33.50	35.00	M933034	1.50	1.50	0.007	
			35.00	36.53	M933035	1.53	1.53	<0.005	
			36.53	38.00	M933036	1.47	1.47	<0.005	
			38.00	39.50	M933037	1.50	1.50	<0.005	
			39.50	41.00	M933038	1.50	1.50	<0.005	
			41.00	42.50	M933039	1.50	1.50	0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	42.50	44.00	M933040	1.50	1.50	<0.005
	44.00	45.45	M933041	1.45	1.45	<0.005
	45.45	47.00	M933042	1.55	1.55	0.007
	47.00	48.50	M933043	1.50	1.50	<0.005
	48.50	50.00	M933044	1.50	1.50	<0.005
	50.00	51.50	M933046	1.50	1.50	0.031
	51.50	53.00	M933047	1.50	1.50	<0.005
	53.00	54.50	M933048	1.50	1.50	<0.005
	54.50	56.00	M933049	1.50	1.50	0.009
	56.00	57.50	M933050	1.50	1.50	<0.005
	57.50	59.00	M933052	1.50	1.50	<0.005
	59.00	60.50	M933053	1.50	1.50	<0.005
	60.50	62.00	M933054	1.50	1.50	<0.005
	62.00	63.50	M933055	1.50	1.50	<0.005
	63.50	65.28	M933056	1.78	1.78	<0.005
	65.28	66.86	M933057	1.58	1.58	0.027
	66.86	68.81	M933058	1.95	1.95	0.127
	68.81	70.80	M933059	1.99	1.99	0.007
	70.80	72.50	M933061	1.70	1.70	<0.005
	72.50	74.00	M933062	1.50	1.50	<0.005
	74.00	75.50	M933063	1.50	1.50	<0.005
	75.50	77.00	M933064	1.50	1.50	<0.005
	77.00	78.56	M933065	1.56	1.56	<0.005
	78.56	80.54	M933066	1.98	1.98	<0.005
	80.54	81.60	M933067	1.06	1.06	<0.005
	81.60	83.00	M933068	1.40	1.40	<0.005
	83.00	84.70	M933069	1.70	1.70	<0.005
	84.70	86.70	M933070	2.00	2.00	<0.005
	86.70	88.70	M933071	2.00	2.00	0.089
	88.70	90.45	M933072	1.75	1.75	0.012
	90.45	92.00	M933073	1.55	1.55	0.229
90.50 92.00 Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.95	96.04	MDK; Mass Mafic dyke 70°; Massive 70° MDK	92.00	93.50	M933074	1.50	1.50	0.028
			93.50	95.00	M933076	1.50	1.50	0.006
			95.00	96.04	M933077	1.04	1.04	0.076
96.04	122.00	TON; Mass; MTN; Mot; PEG; Mass Tonalite 70°; Massive; Melanotonalite; Mottled; Pegmatite; Massive TON (85%) MTN (10%) PEG (5%)	96.04	98.00	M933078	1.96	1.96	0.249
			96.50	98.00				
		Pyf-mg00.2	98.00	99.50	M933079	1.50	1.50	0.570
		Pyrite f-mg 0.2%	99.50	100.90	M933080	1.40	1.40	0.531
		Locally diss f-mg py.	100.90	102.01	M933081	1.11	1.11	0.016
			102.01	104.00	M933082	1.99	1.99	0.009
			104.00	105.36	M933083	1.36	1.36	0.009
			105.36	106.37	M933084	1.01	1.01	0.093
			106.37	108.10	M933085	1.73	1.73	<0.005
			108.10	110.00	M933086	1.90	1.90	<0.005
			110.00	111.50	M933087	1.50	1.50	0.007
			111.50	113.00	M933088	1.50	1.50	0.083
			113.00	114.47	M933089	1.47	1.47	<0.005
			114.47	116.00	M933091	1.53	1.53	<0.005
			116.00	117.50	M933092	1.50	1.50	0.075
			117.50	119.00	M933093	1.50	1.50	<0.005
			119.00	120.52	M933094	1.52	1.52	<0.005
120.52	129.16	HE03; Si03 Hematite dominant 3; Silica 3 Mod interstitial hem and sil alt.	120.52	122.00	M933095	1.48	1.48	<0.005
122.00	131.38	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (98%) PEG (2%)	122.00	123.50	M933096	1.50	1.50	<0.005
			123.50	125.00	M933097	1.50	1.50	<0.005
			125.00	126.50	M933098	1.50	1.50	<0.005
			126.50	128.00	M933099	1.50	1.50	0.014
			128.00	129.50	M933101	1.50	1.50	0.006
			129.50	131.38	M933102	1.88	1.88	<0.005
131.38	162.55	TON; Mass; MTN; Mot; PEG; Mass Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Massive TON (90%) MTN (5%) PEG (5%)	131.38	132.60	M933103	1.22	1.22	<0.005
			132.60	134.00	M933104	1.40	1.40	<0.005
			134.00	135.50	M933105	1.50	1.50	0.010
			135.50	137.00	M933106	1.50	1.50	0.020

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			137.00	138.50	M933107	1.50	1.50	0.159
			138.50	140.00	M933108	1.50	1.50	<0.005
			140.00	141.50	M933109	1.50	1.50	<0.005
			141.50	143.00	M933110	1.50	1.50	<0.005
			143.00	144.50	M933111	1.50	1.50	<0.005
			144.50	146.00	M933112	1.50	1.50	<0.005
			146.00	147.50	M933113	1.50	1.50	<0.005
			147.50	149.00	M933114	1.50	1.50	0.011
			149.00	150.50	M933116	1.50	1.50	<0.005
			150.50	152.00	M933117	1.50	1.50	0.010
			152.00	153.50	M933118	1.50	1.50	<0.005
			153.50	155.00	M933119	1.50	1.50	<0.005
			155.00	156.50	M933120	1.50	1.50	<0.005
			156.50	158.00	M933121	1.50	1.50	<0.005
			158.00	159.50	M933122	1.50	1.50	<0.005
			159.50	161.00	M933123	1.50	1.50	0.011
			161.00	162.50	M933124	1.50	1.50	0.021
			162.50	164.00	M933125	1.50	1.50	<0.005
162.55	166.72	MDK; Mass Mafic dyke 80°; Massive 80° Thin gouge film at lower ctc.	164.00	165.50	M933126	1.50	1.50	<0.005
			165.50	166.72	M933127	1.22	1.22	0.055
166.72	186.75	TON; Por; PEG; Mass; MTN; Mot; Pat Tonalite 70°; Porphyritic; Pegmatite; Massive; Melanotonalite; Mottled; Patchy TON (75%) PEG (20%) MTN (5%)	166.72	168.50	M933128	1.78	1.78	0.008
			168.50	170.00	M933129	1.50	1.50	0.005
			170.00	171.50	M933131	1.50	1.50	<0.005
			171.50	173.00	M933132	1.50	1.50	0.012
172.65	185.43	HE03; HE03 Hematite dominant 3; Hematite dominant 3 Patchy mod hem and sil alt. Dom PEG associated.	173.00	174.50	M933133	1.50	1.50	0.006
			174.50	176.00	M933134	1.50	1.50	0.086
			176.00	177.50	M933135	1.50	1.50	0.072
			177.50	179.00	M933136	1.50	1.50	0.017
			179.00	180.50	M933137	1.50	1.50	0.114
			180.50	182.00	M933138	1.50	1.50	<0.005
			182.00	183.50	M933139	1.50	1.50	0.052
			183.50	185.00	M933140	1.50	1.50	<0.005
			185.00	186.75	M933141	1.75	1.75	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.75	259.18	MTN; Mot; Pat; PEG; Mass; AGR; Pat Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Altered Granitoid; Patchy MTN (85%) with PEG (12%). MTN mod to strongly grades to AGR (3%) at base of unit.	186.75	188.00	M933142	1.25	1.25	<0.005
			188.00	189.50	M933143	1.50	1.50	0.006
			189.50	191.00	M933144	1.50	1.50	0.016
189.92	197.00	SIL03 Silica dominant 3 Mod sil alt. Dom interstitial; locally perv.						
190.88	190.91	Gg Fault gouge 80° 3cm fault gouge between open frac.	191.00	192.50	M933146	1.50	1.50	0.018
			192.50	194.00	M933147	1.50	1.50	0.023
			194.00	195.50	M933148	1.50	1.50	0.010
			195.50	197.00	M933149	1.50	1.50	0.008
			197.00	198.50	M933150	1.50	1.50	0.022
			198.50	200.00	M933152	1.50	1.50	0.067
			200.00	201.50	M933153	1.50	1.50	<0.005
			201.50	203.00	M933154	1.50	1.50	<0.005
			203.00	204.50	M933155	1.50	1.50	0.005
			204.50	206.25	M933156	1.75	1.75	<0.005
206.25	212.50	SS03 Sericite-silica 3 Mod interstitial ser-sil alt; PEG associated.	206.25	207.50	M933157	1.25	1.25	<0.005
			207.50	209.00	M933158	1.50	1.50	<0.005
			209.00	210.80	M933159	1.80	1.80	0.010
			210.80	212.50	M933161	1.70	1.70	0.006
			212.50	214.50	M933162	2.00	2.00	<0.005
214.26	218.00	SH03 Sericite-hematite dominant 3 Mod interstitial ser alt and patchy weak hem alt.	214.50	216.50	M933163	2.00	2.00	0.025
			216.50	218.00	M933164	1.50	1.50	0.025
			218.00	219.50	M933165	1.50	1.50	<0.005
			219.50	221.00	M933166	1.50	1.50	<0.005
			221.00	222.50	M933167	1.50	1.50	<0.005
			222.50	224.00	M933168	1.50	1.50	0.005
224.00	225.50	Pyf-mg00.2 Pyrite f-mg 0.2% F- mg py; localised stringers.	224.00	225.50	M933169	1.50	1.50	0.170
			225.50	227.00	M933170	1.50	1.50	0.055
			227.00	228.50	M933171	1.50	1.50	0.009
			228.50	230.00	M933172	1.50	1.50	<0.005
			230.00	231.50	M933173	1.50	1.50	<0.005
			231.50	233.00	M933174	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			233.00	234.50	M933176	1.50	1.50	0.008
			234.50	236.00	M933177	1.50	1.50	<0.005
			236.00	237.50	M933178	1.50	1.50	0.033
			237.50	239.00	M933179	1.50	1.50	0.031
			239.00	240.50	M933180	1.50	1.50	<0.005
			240.50	242.00	M933181	1.50	1.50	0.012
			242.00	243.50	M933182	1.50	1.50	<0.005
			243.50	245.00	M933183	1.50	1.50	0.005
			245.00	246.50	M933184	1.50	1.50	0.074
			246.50	248.00	M933185	1.50	1.50	0.117
			248.00	249.50	M933186	1.50	1.50	<0.005
			249.50	251.00	M933187	1.50	1.50	<0.005
			251.00	252.50	M933188	1.50	1.50	<0.005
			252.50	254.00	M933189	1.50	1.50	0.024
			254.00	255.50	M933191	1.50	1.50	0.325
			255.50	257.20	M933192	1.70	1.70	0.029
255.76	266.41	SH04 Sericite-hematite dominant 4 Mod to strong interstitial ser-hem alt.	257.20	259.18	M933193	1.98	1.98	0.112
259.18	266.41	AGR; Mot; PEG; Mass; Int Altered Granitoid; Mottled; Pegmatite; Massive; Interstitial AGR (80%) with PEG (20%). PEG present as discrete bodies and interstitial to AGR.	259.18	260.61	M933194	1.43	1.43	0.027
			260.61	262.60	M933195	1.99	1.99	0.009
			262.60	264.50	M933196	1.90	1.90	0.010
			264.50	266.41	M933197	1.91	1.91	0.101
266.41	269.34	SQV; Bx; SMU; Shr Sheared and/or brecciated quartz vein zone 50°; Brecciated; Sheared mafic unit; Sheared SQV (80%) with SMU (20%) clasts.						
266.41	269.34	ASF04 Ankerite-sericite-fuchsite dominant 4 Mod to strong interstitial ank-ser alt. Weak (trace) fuc alt; constrained to SMU clasts.						
266.41	269.34	Vm;80%;Sgq Qtz;Sk;;; major vein (10 cm or greater) 80% smoky grey quartz white quartz stockwork Intense abundant smoky grey qtz+/-white qtz vns and vts in SQV. Stockwork and breccia vns/vts with SMU clasts. Flooding also present.	266.41	268.00	M933198	1.59	1.59	1.890
			268.00	269.34	M933199	1.34	1.34	0.393

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
269.34	303.20	AGR; Vnd; Mvn; PEG; Mass; Int; QVZ; Vnd Altered Granitoid 40°; Veined; Microveined; Pegmatite; Massive; Interstitial; Quartz Vein Zone; Veined AGR (85%): Some to many smoky grey qtz vns. PEG (13%): Interstitial to AGR and discrete bodies. QVZ (2%): Isolated 1m unit.	269.34	270.50	M933201	1.16	1.16	0.069
269.34	284.00	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.						
269.34	270.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.						
269.34	275.25	Vn;30%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 30% smoky grey quartz white quartz random Many smoky grey qtz+/-white qtz vns and vts. Vns present as flooding random and stockwork.						
270.50	272.00	Pyf-cg05 Pyrite f-cg 5% F-cg py; diss and vn associated.	270.50	272.00	M933202	1.50	1.50	0.699
272.00	275.25	Pyf-cg01 Pyrite f-cg 1% F-cg py; diss and vn associated.	272.00	273.50	M933203	1.50	1.50	0.990
275.25	276.28	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; vn associated.	273.50	275.25	M933204	1.75	1.75	1.240
275.25	276.28	Vm;75%;Sgq Qtz;Fl;;; major vein (10 cm or greater) 75% smoky grey quartz white quartz flooding Abundant smoky grey qtz+/-white qtz vns and vts in QVZ. Random vns/vts and flooding.	275.25	276.28	M933205	1.03	1.03	0.389
276.28	278.00	Pyf-cg01 Pyrite f-cg 1% F-cg py; diss and vn associated.	276.28	278.00	M933206	1.72	1.72	1.600
278.00	279.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py; diss and vn associated.	278.00	279.50	M933207	1.50	1.50	0.934
279.50	281.00	Pyf-cg01 Pyrite f-cg 1% F-cg py; diss and vn associated.	279.50	281.00	M933208	1.50	1.50	0.917
281.00	282.50	Pyf-cg00.5	281.00	282.50	M933209	1.50	1.50	0.674

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.50	291.50	Pyrite f-cg 0.5% F-cg py; diss and vn associated. Pyf-mg00.2	282.50	284.00	M933210	1.50	1.50	0.194
284.00	287.09	Pyrite f-mg 0.2% F-mg py; diss and vn associated. SA04; Si03	284.00	285.50	M933211	1.50	1.50	0.143
		Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt. Mod interstitial sil alt; PEG associated.	285.50	287.00	M933212	1.50	1.50	0.040
			287.00	288.50	M933213	1.50	1.50	0.107
			288.50	290.00	M933214	1.50	1.50	0.136
			290.00	291.50	M933216	1.50	1.50	0.240
			291.50	293.00	M933217	1.50	1.50	0.023
			293.00	294.50	M933218	1.50	1.50	0.083
			294.50	296.00	M933219	1.50	1.50	0.005
			296.00	297.50	M933220	1.50	1.50	0.071
			297.50	299.00	M933221	1.50	1.50	0.105
			299.00	300.54	M933222	1.54	1.54	0.222
			300.54	302.00	M933223	1.46	1.46	0.052
			302.00	303.20	M933224	1.20	1.20	<0.005
303.20	319.73	SMU; Bx; Shr Sheared mafic unit 30°; Brecciated; Sheared 30° Mod to strong brecciation and cataclasis; sheared clasts. Isolated 6.5m interval with Mod to strong shearing 30-40 dtca.						
303.20	321.26	SA03; Ca03 Sericite-ankerite dominant 3; Calcite 3	303.20	305.00	M933225	1.80	1.80	0.068
		Mod interstitial ser-ank alt. Patchy mod interstitial cal alt.	305.00	306.50	M933226	1.50	1.50	0.053
303.20	309.12	Bxh; Shrh Breccia healed 30°; Shear healed						
		Mod to strong brecciation and cataclasis. Sheared clasts.						
306.50	308.00	Pyf-mg01 Pyrite f-mg 1%	306.50	308.00	M933227	1.50	1.50	0.122
		Diss f-mg py						
308.00	309.50	Pyf-mg00.2 Pyrite f-mg 0.2%	308.00	309.50	M933228	1.50	1.50	0.229
		Diss f-mg py.						
309.12	316.47	Shrh Shear healed 40°	309.50	311.00	M933229	1.50	1.50	0.005
		Mod to strong shearing 30-40 dtca.	311.00	312.50	M933231	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			312.50	314.00	M933232	1.50	1.50	<0.005
			314.00	315.50	M933233	1.50	1.50	<0.005
			315.50	317.00	M933234	1.50	1.50	<0.005
316.47	322.15	Bxh; Shrh Breccia healed 60°; Shear healed Mod brecciation with localised weak shear zones. Sheared clasts.	317.00	318.50	M933235	1.50	1.50	0.034
			318.50	319.73	M933236	1.23	1.23	0.039
319.73	324.19	QVZ; Mass; Bx; SMU; Shr Quartz Vein Zone 35°; Massive; Brecciated; Sheared mafic unit 50°; Sheared 50° QVZ (65%): Two isolated units; 0.75m and 2m. Units are massive to weakly brecciated. SMU (35%): Isolated 1.65m unit. Mod brecciation with localised weak shear zones. Sheared clasts.	319.73	320.51	M933237	0.78	0.78	0.023
			320.51	322.15	M933238	1.64	1.64	0.204
319.73	320.51	Vm;90%;Sgq;;;; major vein (10 cm or greater) 90% smoky grey quartz Continuous smoky grey qtz vn.						
321.26	322.15	ASF Ankerite-sericite-fuchsite dominant Mod interstitial ank-ser alt. Patchy very weak to weak (trace) interstitial fuc alt.						
322.15	324.19	Vm;100%;Qtz Sgq;Vx;;;; major vein (10 cm or greater) 100% white quartz smoky grey quartz vein unknown to foliation Continuous massive white qtz-smoky grey qtz vn. Mostly barren.	322.15	323.15	M933239	1.00	1.00	0.078
			323.15	324.19	M933240	1.04	1.04	0.157
324.19	327.57	SMU; Shr Sheared mafic unit 45°; Sheared 45° Strong shearing dom 60-70 dtca. Orientation locally irregular; varies from 30-60 dtca. Strong interstitial ank-ser alt with associated weak to mod interstitial fuc alt.						
324.19	326.04	ASF05 Ankerite-sericite-fuchsite dominant 5 Intense perv ank-ser alt with associated weak to mod interstitial fuc alt.						
324.19	327.57	Shrh Shear healed 45° Strong shearing dom 60-70 dtca. Orientation locally irregular; varies from 30-60 dtca.	324.19	326.00	M933241	1.81	1.81	5.49
			326.00	327.57	M933242	1.57	1.57	14.20
326.04	327.57	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated localised very weak to weak (trace) fuc alt.						
327.57	348.71	MTN; Pat; Mot; PEG; Mass Melanotonalite 55°; Patchy; Mottled; Pegmatite; Massive MTN (90%): Unit doesn't behave like typical MTN. It is strongly chloritized and chl has a distinct bluish tint. Unit is relatively soft and qtz abundance is much lower in comparison with						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
327.57	371.43	SHA04 other MTN's of deposit. Unit has characteristics of a mafic?/ultramafic? dyke but lower ctc is not present. PEG (10%); Discrete bodies and interstitial to MTN.	327.57	329.00	M933243	1.43	1.43	0.330
		Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.	329.00	330.35	M933244	1.35	1.35	0.277
327.57	329.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.						
330.35	332.00	Pyf-mg00.5 Pyrite f-mg 0.5% Diss f-mg py.	330.35	332.00	M933246	1.65	1.65	0.237
332.00	333.50	Pyf-mg01 Pyrite f-mg 1% Diss f-mg py.	332.00	333.50	M933247	1.50	1.50	0.125
333.50	335.00	Pyf-mg00.5 Pyrite f-mg 0.5% Diss f-mg py.	333.50	335.50	M933248	2.00	2.00	0.099
335.00	336.80	Pyf-cg01 Pyrite f-cg 1% Diss f-cg py.	335.50	337.50	M933249	2.00	2.00	0.118
			337.50	339.50	M933250	2.00	2.00	0.094
338.00	339.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.						
339.50	342.60	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py; diss and rare stringers.	339.50	341.50	M933252	2.00	2.00	0.935
			341.50	343.50	M933253	2.00	2.00	0.053
			343.50	345.50	M933254	2.00	2.00	0.039
343.90	345.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py; diss and rare stringers.	345.50	347.15	M933255	1.65	1.65	0.172
347.00	350.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and rare stringers.	347.15	348.71	M933256	1.56	1.56	0.059
348.71	374.91	AGR; Mot; PEG; Int Altered Granitoid; Mottled; Pegmatite; Interstitial AGR (90%) with interstitial PEG (10%).	348.71	350.00	M933257	1.29	1.29	0.201
			350.00	351.50	M933258	1.50	1.50	0.217
			351.50	353.00	M933259	1.50	1.50	0.012
			353.00	354.50	M933261	1.50	1.50	0.006
			354.50	356.00	M933262	1.50	1.50	0.048
			356.00	357.50	M933263	1.50	1.50	0.107

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			357.50	359.00	M933264	1.50	1.50	0.545
359.00	360.50	Pyf-mg00.2	359.00	360.50	M933265	1.50	1.50	1.820
		Pyrite f-mg 0.2%	360.50	362.00	M933266	1.50	1.50	0.131
		F-mg py; diss and rare stringers.						
362.00	375.91	Pyf-cg00.2	362.00	363.50	M933267	1.50	1.50	0.415
		Pyrite f-cg 0.2%	363.50	365.00	M933268	1.50	1.50	0.200
		F-cg py; diss and rare stringers.	365.00	366.50	M933269	1.50	1.50	0.735
			366.50	368.00	M933270	1.50	1.50	1.750
			368.00	369.50	M933271	1.50	1.50	1.110
			369.50	371.00	M933272	1.50	1.50	0.262
			371.00	372.50	M933273	1.50	1.50	0.544
371.43	375.91	SHA05	372.50	373.90	M933274	1.40	1.40	0.998
		Sericite-hematite-ankerite dominant 5	373.90	374.91	M933276	1.01	1.01	0.451
		Intense perv ser-hem-ank alt.						
374.91	377.45	SMU; Shr						
		Sheared mafic unit 45°; Sheared 45°						
		Strongly sheared 50-60 dtca						
374.91	377.45	Shrh	374.91	376.00	M933277	1.09	1.09	2.28
		Shear healed 45°						
		Strongly sheared 50-60 dtca.						
375.91	377.45	ASF03						
		Ankerite-sericite-fuchsite dominant 3						
		Mod interstitial ank-ser alt and associated patchy weak (trace) fuc alt.						
375.91	377.45	Pyf-mg00.5	376.00	377.45	M933278	1.45	1.45	6.27
		Pyrite f-mg 0.5%						
		F-mg py; diss and stringers.						
377.45	380.00	AGR; Pat						
		Altered Granitoid; Patchy						
		AGR						
377.45	380.00	SHA04	377.45	378.67	M933279	1.22	1.22	3.99
		Sericite-hematite-ankerite dominant 4	378.67	380.00	M933280	1.33	1.33	0.038
		Strong interstitial ser-hem-ank alt.						
380.00	End of DDH							
	Number of samples: 248							
	Number of QAQC samples: 62							
	Total sampled length: 377.52							

Canadian Malartic GP Exploration Division

DDH: **BR-2050**

Claims title: FF1270

Section: 3245_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: bcoole@osisko.com

From: 03/04/2012

Description date: 09/04/2012

To: 04/04/2012

Collar

Azimuth: 327.00°
Dip: -65.00°
Length: 141.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,480.0	613,483.995	613,484.084
North	5,422,114.0	5,422,106.495	5,422,107.705
Elevation	443.0	438.223	438.251

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.60°	-65.00°	No
ReflexEZS	24.00	326.60°	-65.00°	No
ReflexEZS	54.00	327.00°	-64.60°	No
ReflexEZS	102.00	326.90°	-64.00°	No
ReflexEZS	141.00	327.90°	-63.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1743a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.20	CAS Casing Casing.							
3.20	50.63	AGR; PEG Altered Granitoid; Pegmatite AGR(85%); PEG(15%).							
3.20	50.63	SA04; Ox03	3.20	4.60	M816008	1.40	1.40		0.009
		Sericite-ankerite dominant 4; Oxidation 3	4.60	6.00	M816009	1.40	1.40		0.088
		Strong int sericite and ankerite alteration wt ossication on surface and in cracks of AGR at lower end of the unit.	6.00	7.50	M816010	1.50	1.50		1.345
			7.50	9.00	M816011	1.50	1.50		0.468
8.19	10.50	Vm;4%;Sgq;An;;Pymg00.5;	9.00	10.50	M816012	1.50	1.50		3.38
		major vein (10 cm or greater) 4% smoky grey quartz anastomosing - braided fabric	10.50	12.00	M816013	1.50	1.50		0.810
		Braided sgq vein wt associated purite in vein selvages and disseminated.	12.00	13.50	M816014	1.50	1.50		0.570
			13.50	15.00	M816016	1.50	1.50		0.024
			15.00	16.50	M816017	1.50	1.50		0.347
			16.50	18.00	M816018	1.50	1.50		1.495
17.10	18.00	Vn;3%;Sgq;An;;Pymg00.05;	18.00	19.50	M816019	1.50	1.50		0.042
		vein (5 mm - 10 cm) 3% smoky grey quartz anastomosing - braided fabric	19.50	21.00	M816020	1.50	1.50		0.060
		Braided sgq veins wt associated pyrite.	21.00	22.50	M816021	1.50	1.50		0.009
			22.50	24.00	M816022	1.50	1.50		0.017
			24.00	25.50	M816023	1.50	1.50		0.025
			25.50	27.00	M816024	1.50	1.50		0.060
			27.00	28.50	M816025	1.50	1.50		1.800
			28.50	30.00	M816026	1.50	1.50		1.145
			30.00	31.50	M816027	1.50	1.50		0.633
			31.50	33.00	M816028	1.50	1.50		1.060
			33.00	34.50	M816029	1.50	1.50		0.385
			34.50	36.00	M816031	1.50	1.50		0.107
			36.00	37.50	M816032	1.50	1.50		0.142
			37.50	39.00	M816033	1.50	1.50		0.054
			39.00	40.50	M816034	1.50	1.50		0.119
			40.50	42.00	M816035	1.50	1.50		0.034
			42.00	43.50	M816036	1.50	1.50		0.007
			43.50	45.00	M816037	1.50	1.50		0.055

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.63	52.50	SMU Sheared mafic unit 70° SMU(100%).	45.00	46.50	M816038	1.50	1.50	0.080
			46.50	48.00	M816039	1.50	1.50	0.014
			48.00	49.50	M816040	1.50	1.50	0.151
			49.50	50.63	M816041	1.13	1.13	0.265
50.63	52.50	Shrh Shear healed 75° SMU shearing at 70-80deg, wt localized s-c fabric.	50.63	52.50	M816042	1.87	1.87	0.357
52.50	75.20	AGR Altered Granitoid 75° AGR(70%), PEG(25%), SMU(5%)	52.50	54.00	M816043	1.50	1.50	0.172
			54.00	55.50	M816044	1.50	1.50	0.113
			55.50	57.00	M816046	1.50	1.50	0.566
			57.00	58.50	M816047	1.50	1.50	0.975
			58.50	60.00	M816048	1.50	1.50	0.594
			60.00	61.50	M816049	1.50	1.50	0.427
			61.50	63.00	M816050	1.50	1.50	0.721
			63.00	64.50	M816052	1.50	1.50	0.041
			64.50	66.00	M816053	1.50	1.50	0.662
			66.00	67.50	M816054	1.50	1.50	0.743
			67.50	69.00	M816055	1.50	1.50	0.367
			69.00	70.50	M816056	1.50	1.50	0.234
			70.50	72.00	M816057	1.50	1.50	1.235
72.00	73.50	M816058	1.50	1.50	0.025			
52.50	73.50	SA04 Sericite-ankerite dominant 4 Moderate to Strong int sericite and ankerite alteration in AGR.						
73.50	75.20	SHA03 Sericite-hematite-ankerite dominant 3 weak to moderate int sericite and ankerite; wt moderate hematite staining on AGR.	73.50	75.20	M816059	1.70	1.70	0.157
75.20	108.00	MDK Mafic dyke 10° MDK(100%). Foliated MDK.	75.20	76.50	M816061	1.30	1.30	0.042
			76.50	78.00	M816062	1.50	1.50	<0.005
			78.00	79.50	M816063	1.50	1.50	<0.005
			79.50	81.00	M816064	1.50	1.50	<0.005
			81.00	82.50	M816065	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.00	141.00	MTN; TON; PEG Melanotonalite 30°; Tonalite; Pegmatite MTN(45); TON(35%), PEG(80%)	82.50	84.00	M816066	1.50	1.50	<0.005
			84.00	85.50	M816067	1.50	1.50	0.005
			85.50	87.00	M816068	1.50	1.50	<0.005
			87.00	88.50	M816069	1.50	1.50	<0.005
			88.50	90.00	M816070	1.50	1.50	<0.005
			90.00	91.50	M816071	1.50	1.50	<0.005
			91.50	93.00	M816072	1.50	1.50	<0.005
			93.00	94.50	M816073	1.50	1.50	<0.005
			94.50	96.00	M816074	1.50	1.50	0.009
			96.00	97.50	M816076	1.50	1.50	0.005
			97.50	99.00	M816077	1.50	1.50	<0.005
			99.00	100.50	M816078	1.50	1.50	0.019
			100.50	102.00	M816079	1.50	1.50	0.006
			102.00	103.50	M816080	1.50	1.50	0.005
			103.50	105.00	M816081	1.50	1.50	0.005
			105.00	106.50	M816082	1.50	1.50	<0.005
			106.50	108.00	M816083	1.50	1.50	<0.005
			108.00	109.50	M816084	1.50	1.50	<0.005
			109.50	111.00	M816085	1.50	1.50	0.071
			111.00	112.50	M816086	1.50	1.50	<0.005
			112.50	114.00	M816087	1.50	1.50	<0.005
			114.00	115.50	M816088	1.50	1.50	<0.005
			115.50	117.00	M816089	1.50	1.50	0.015
			117.00	118.50	M816091	1.50	1.50	<0.005
			118.50	120.00	M816092	1.50	1.50	<0.005
			120.00	121.50	M816093	1.50	1.50	<0.005
121.50	123.00	M816094	1.50	1.50	<0.005			
123.00	124.50	M816095	1.50	1.50	<0.005			
124.50	126.00	M816096	1.50	1.50	<0.005			
126.00	127.50	M816097	1.50	1.50	<0.005			
127.50	129.00	M816098	1.50	1.50	0.017			
129.00	130.50	M816099	1.50	1.50	0.009			
130.50	132.00	M816101	1.50	1.50	0.023			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	132.00	133.50	M816102	1.50	1.50	0.019
	133.50	135.00	M816103	1.50	1.50	<0.005
	135.00	136.50	M816104	1.50	1.50	0.025
	136.50	138.00	M816105	1.50	1.50	0.141
	138.00	139.50	M816106	1.50	1.50	0.009
	139.50	141.00	M816107	1.50	1.50	0.018
141.00	End of DDH Number of samples: 92 Number of QAQC samples: 21 Total sampled length: 137.80					

Canadian Malartic GP Exploration Division

DDH:	BR-2051	Claims title:	802518	Section:	3115_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	dgray@osisko.com	From:	04/04/2012	Description date:	09/04/2012
		To:	06/04/2012		

Collar

Azimuth: 325.00°
 Dip: -64.00°
 Length: 282.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,543.0	613,543.121	613,542.400
North	5,421,777.0	5,421,786.259	5,421,784.356
Elevation	433.1	431.684	431.812

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.50°	-64.20°	No
ReflexEZS	15.00	324.50°	-64.20°	No
ReflexEZS	51.00	325.30°	-64.10°	No
ReflexEZS	102.00	326.80°	-63.20°	No
ReflexEZS	150.00	327.30°	-62.70°	No
ReflexEZS	201.00	327.70°	-61.50°	No
ReflexEZS	252.00	328.30°	-60.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1711b



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.78	CAS Casing Casing.							
2.78	104.25	MTN; Pat; Mass; PEG; Mot Melanotonalite; Patchy; Massive; Pegmatite; Mottled 95% MTN; 5% PEG. <5% local dm- scale and m-scale SMU with 0.1% local disseminated magnetite. Moderate to strong patchy dm-scale ser alteration at start.	2.78	4.00	L163610	1.22	1.22	0.064	
			4.00	6.00	L163611	2.00	2.00	0.011	
			6.00	7.50	L163612	1.50	1.50	0.005	
			7.50	9.00	L163613	1.50	1.50	0.013	
			9.00	10.50	L163614	1.50	1.50	0.025	
			10.50	12.00	L163616	1.50	1.50	0.029	
			12.00	13.50	L163617	1.50	1.50	0.005	
			13.50	15.00	L163618	1.50	1.50	0.018	
			15.00	16.50	L163619	1.50	1.50	<0.005	
			16.50	18.00	L163620	1.50	1.50	<0.005	
			18.00	19.50	L163621	1.50	1.50	<0.005	
			19.50	21.00	L163622	1.50	1.50	<0.005	
			21.00	22.50	L163623	1.50	1.50	<0.005	
			22.50	24.00	L163624	1.50	1.50	<0.005	
			24.00	25.50	L163625	1.50	1.50	<0.005	
			25.50	27.00	L163626	1.50	1.50	<0.005	
			27.00	28.50	L163627	1.50	1.50	<0.005	
			28.50	30.00	L163628	1.50	1.50	<0.005	
			30.00	31.50	L163629	1.50	1.50	<0.005	
			31.50	33.00	L163631	1.50	1.50	0.014	
			33.00	34.50	L163632	1.50	1.50	<0.005	
			34.50	36.00	L163633	1.50	1.50	<0.005	
			36.00	37.50	L163634	1.50	1.50	<0.005	
			37.50	39.00	L163635	1.50	1.50	<0.005	
			39.00	40.50	L163636	1.50	1.50	0.005	
			40.50	42.00	L163637	1.50	1.50	<0.005	
			42.00	43.50	L163638	1.50	1.50	<0.005	
			43.50	45.00	L163639	1.50	1.50	<0.005	
			45.00	46.50	L163640	1.50	1.50	<0.005	
			46.50	48.00	L163641	1.50	1.50	<0.005	
			48.00	49.50	L163642	1.50	1.50	0.028	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	49.50	51.00	L163643	1.50	1.50	0.031
	51.00	52.50	L163644	1.50	1.50	<0.005
	52.50	54.00	L163646	1.50	1.50	0.015
	54.00	55.50	L163647	1.50	1.50	<0.005
	55.50	57.00	L163648	1.50	1.50	<0.005
	57.00	58.50	L163649	1.50	1.50	0.006
	58.50	60.00	L163650	1.50	1.50	<0.005
	60.00	61.50	L163652	1.50	1.50	0.020
	61.50	63.00	L163653	1.50	1.50	0.008
	63.00	64.50	L163654	1.50	1.50	<0.005
	64.50	66.00	L163655	1.50	1.50	<0.005
	66.00	67.50	L163656	1.50	1.50	<0.005
	67.50	69.00	L163657	1.50	1.50	<0.005
	69.00	70.50	L163658	1.50	1.50	<0.005
	70.50	72.00	L163659	1.50	1.50	<0.005
	72.00	73.50	L163661	1.50	1.50	<0.005
	73.50	75.00	L163662	1.50	1.50	<0.005
	75.00	76.50	L163663	1.50	1.50	<0.005
	76.50	78.00	L163664	1.50	1.50	0.006
	78.00	79.50	L163665	1.50	1.50	<0.005
	79.50	81.00	L163666	1.50	1.50	<0.005
	81.00	82.50	L163667	1.50	1.50	<0.005
	82.50	84.00	L163668	1.50	1.50	<0.005
	84.00	85.50	L163669	1.50	1.50	<0.005
	85.50	87.00	L163670	1.50	1.50	<0.005
	87.00	88.50	L163671	1.50	1.50	<0.005
	88.50	90.00	L163672	1.50	1.50	<0.005
	90.00	91.50	L163673	1.50	1.50	<0.005
	91.50	93.00	L163674	1.50	1.50	<0.005
	93.00	94.50	L163676	1.50	1.50	0.009
	94.50	96.00	L163677	1.50	1.50	<0.005
	96.00	97.50	L163678	1.50	1.50	<0.005
	97.50	99.00	L163679	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
104.25	118.82	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled 70% AGR; 25% MTN; 5% PEG. Patchy hem-ser alteration with MTN inbetween. Dm-scale shearing at end leading into the next unit.	99.00	100.50	L163680	1.50	1.50	<0.005			
			100.50	102.00	L163681	1.50	1.50	<0.005			
			102.00	103.00	L163682	1.00	1.00	<0.005			
			103.00	104.25	L163683	1.25	1.25	0.014			
104.25	118.82	SH05 Sericite-hematite dominant 5 90% strong to intense patchy hem alteration; ~10% strong to intense fracture-controlled ser alteration. Weak to strong pervasive calcite alteration.	104.25	106.00	L163684	1.75	1.75	0.012			
			106.00	108.00	L163685	2.00	2.00	0.030			
			108.00	109.50	L163686	1.50	1.50	<0.005			
			109.50	111.00	L163687	1.50	1.50	<0.005			
			111.00	112.50	L163688	1.50	1.50	0.006			
			112.50	114.00	L163689	1.50	1.50	0.024			
			114.00	115.50	L163691	1.50	1.50	0.123			
			115.50	117.00	L163692	1.50	1.50	0.045			
118.82	153.91	SMU; Shr; Fol; Bx; PEG; Mot Sheared mafic unit 30°; Sheared; Foliated; Brecciated; Pegmatite 30°; Mottled 30° 95% SMU; 5% PEG. Pegmatite is silicified; dm to m-scale and possibly as wall rock xenolith. Breccia is local in dm-scale sections and ~10% of total. Lower contact is ~65 degrees TCA.	117.00	118.82	L163693	1.82	1.82	0.057			
			118.82	153.91	Shrh; Fln; Bxh Shear healed; Foliation; Breccia healed Weak to strong shear with varying orientations. Usually ~50 degrees TCA to 90 degrees when oriented or else wavy and varying in orientation. ~10% is weakly to strongly foliated. ~10% strongly brecciated dm-scale sections.	118.82	120.00	L163694	1.18	1.18	0.009
						120.00	121.50	L163695	1.50	1.50	0.038
						121.50	123.00	L163696	1.50	1.50	0.026
						123.00	124.50	L163697	1.50	1.50	0.028
						124.50	126.00	L163698	1.50	1.50	0.016
						125.00	126.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in SMU.	126.00	127.50	L163699
127.50	129.00	L163701	1.50	1.50	0.147						
129.00	131.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in SMU and is found in Qac flooding.	129.00	130.50	L163702	1.50	1.50	0.037			
			130.50	132.00	L163703	1.50	1.50	0.061			
			132.00	133.50	L163704	1.50	1.50	0.051			
			133.50	135.00	L163705	1.50	1.50	0.048			
			135.00	136.50	L163706	1.50	1.50	0.032			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.50	139.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in SMU.	136.50	138.00	L163707	1.50	1.50	0.064
			138.00	139.50	L163708	1.50	1.50	0.222
			139.50	141.00	L163709	1.50	1.50	0.021
			141.00	142.50	L163710	1.50	1.50	<0.005
			142.50	144.00	L163711	1.50	1.50	0.005
			144.00	145.50	L163712	1.50	1.50	<0.005
			145.50	147.00	L163713	1.50	1.50	0.006
			147.00	148.50	L163714	1.50	1.50	0.304
148.00	149.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in SMU.	148.50	150.00	L163716	1.50	1.50	0.085
			150.00	152.00	L163717	2.00	2.00	0.311
151.50	153.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in SMU and in Qak veinlets.	152.00	153.91	L163718	1.91	1.91	0.475
153.91	196.54	AGR; Mot; Fra; Bx; MTN; Pat; SMU; Pat; Bx Altered Granitoid 65°; Mottled; Fractured; Brecciated; Melanotonalite 65°; Patchy; Sheared mafic unit 65°; Patchy; Brecciated 65° 85% AGR; 10% MTN; 5% SMU. <5% cm-scale pegmatite. MTN is found as patchy less altered sections within AGR. Local weak foliation. Breccia present in last 1/4 of section.						
153.91	196.54	SA03 Sericite-ankerite dominant 3 95% moderate to intense pervasive ser and interstitial ank alteration. The other 5% is intense ank-ser-fuchsite alteration in SMU. Chloritic patches are present throughout and infilling fractures. Trace weak patchy hem.	153.91	155.00	L163719	1.09	1.09	0.650
			155.00	156.00	L163720	1.00	1.00	0.162
			156.00	157.50	L163721	1.50	1.50	0.066
			157.50	159.00	L163722	1.50	1.50	0.080
159.00	160.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak floods.	159.00	160.50	L163723	1.50	1.50	0.143
			160.50	162.00	L163724	1.50	1.50	0.028
162.00	163.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in AGR.	162.00	163.50	L163725	1.50	1.50	0.138
			163.50	165.00	L163726	1.50	1.50	0.116
			165.00	166.50	L163727	1.50	1.50	0.190
			166.50	168.00	L163728	1.50	1.50	0.260
168.00	169.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in AGR.	168.00	169.50	L163729	1.50	1.50	0.342
			169.50	171.00	L163731	1.50	1.50	0.108
			171.00	172.50	L163732	1.50	1.50	0.162
			172.50	174.00	L163733	1.50	1.50	0.216
174.00	179.00	Pyf-cg00.2	174.00	175.50	L163734	1.50	1.50	0.143

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.2% Pyrite is disseminated.	175.50	177.00	L163735	1.50	1.50	0.232
			177.00	178.50	L163736	1.50	1.50	0.130
			178.50	180.00	L163737	1.50	1.50	0.442
			180.00	181.50	L163738	1.50	1.50	0.122
			181.50	183.00	L163739	1.50	1.50	0.019
			183.00	184.50	L163740	1.50	1.50	0.057
			184.50	186.00	L163741	1.50	1.50	0.161
185.00	187.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qac veinlets in AGR.	186.00	187.50	L163742	1.50	1.50	0.229
186.30	208.52	Bxh; Shrh; Fln Breccia healed; Shear healed 55°; Foliation Weak to strong breccia with weak to strong local shear and weak foliation at start.	187.50	189.00	L163743	1.50	1.50	0.039
			189.00	190.50	L163744	1.50	1.50	0.031
			190.50	192.00	L163746	1.50	1.50	0.139
			192.00	193.50	L163747	1.50	1.50	0.230
			193.50	195.00	L163748	1.50	1.50	0.650
			195.00	196.54	L163749	1.54	1.54	0.459
196.54	208.52	SMU; Bx; Shr; MTN; Shr; Bx Sheared mafic unit; Brecciated; Sheared; Melanotonalite; Sheared; Brecciated 80% SMU; 20% MTN. MTN is found in patchy dm-scale sections in top 2/3 of section.						
196.54	208.52	ASF05 Ankerite-sericite-fuchsite dominant 5 80% intense ank-ser-fuchsite alteration.	196.54	198.00	L163750	1.46	1.46	0.473
			198.00	199.50	L163752	1.50	1.50	0.091
			199.50	201.00	L163753	1.50	1.50	0.068
			201.00	202.50	L163754	1.50	1.50	0.528
			202.50	204.00	L163755	1.50	1.50	0.124
			204.00	205.50	L163756	1.50	1.50	0.059
			205.50	207.00	L163757	1.50	1.50	0.545
			207.00	208.52	L163758	1.52	1.52	0.641
208.52	215.46	SAG; Shr; Bx; SMU; Pat; Bx; PEG; Shr; Bx Sheared Altered Granitoid 45°; Sheared; Brecciated; Sheared mafic unit 45°; Patchy; Brecciated; Pegmatite 45°; Sheared; Brecciated 45° 90% SAG; 5% SMU; 5% PEG. Close to half of SAG is silicified.						
208.52	215.46	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to intense patchy ser-hem-ank (weak to moderate in silicified sections of SAG). Contains 5% patchy strong to intense ank-ser-fuchsite from SMU.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
208.52	215.46	Shrh; Bxh; Shro Shear healed 50°; Breccia healed; Shear open Weak to intense healed shear at 45-55 degrees TCA. Section is weakly to strongly brecciated also and contains trace cm-scale strong open shear near end of section.	208.52	210.00	L163759	1.48	1.48	0.057
			210.00	211.50	L163761	1.50	1.50	0.161
			211.50	213.00	L163762	1.50	1.50	0.508
			213.00	214.00	L163763	1.00	1.00	0.478
			214.00	215.46	L163764	1.46	1.46	0.201
215.46	224.08	MDK; Mass; MTN; Mot; PEG; Mot Mafic dyke 25°; Massive; Melanotonalite; Mottled; Pegmatite; Mottled 25° 60% MDK; 30% MTN; 10% PEG. Dykes are dm- to m-scale. Patchy weak to strong alteration in MTN.	215.46	217.00	L163765	1.54	1.54	<0.005
			217.00	219.00	L163766	2.00	2.00	0.043
			219.00	220.50	L163767	1.50	1.50	0.175
			220.50	222.00	L163768	1.50	1.50	0.016
222.00	223.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated and found in Qcc veinlets.	222.00	223.00	L163769	1.00	1.00	0.214
			223.00	224.08	L163770	1.08	1.08	0.024
224.08	246.00	AGR; Mass; Mot; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Massive; Mottled; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy 70% AGR; 20% PEG; 10% MTN. PEG is most concentrated in 2nd half in dm- to m-scale. MTN is found in dm-scale patches in top half of section. Trace patchy ank MDK. Trace to 0.2% magnetite in AGR and ~0.5% in the MDK. Up to 1% pyrite and 0.1% local galena.	224.08	226.00	L163771	1.92	1.92	1.505
			226.00	228.00	L163772	2.00	2.00	0.215
224.50	225.50	Pyf-cg00.5; Mg00.5 Pyrite f-cg 0.5%; Magnetite 0.5% Pyrite is disseminated but is mostly found in local cm- to dm-scale ankeritized dykes. ~0.5%? finely disseminated magnetite in dykes also.	228.00	229.50	L163773	1.50	1.50	0.412
			229.50	231.00	L163774	1.50	1.50	0.344
			231.00	232.50	L163776	1.50	1.50	0.420
			232.50	234.00	L163777	1.50	1.50	0.364
			234.00	235.50	L163778	1.50	1.50	0.740
234.50	235.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qac veinlets.	235.50	237.00	L163779	1.50	1.50	0.241
			237.00	238.50	L163780	1.50	1.50	2.75
237.50	238.50	Pyf-cg01; Ga00.1 Pyrite f-cg 1%; Galena 0.1% Pyrite is disseminated in a local AGR patch within pegmatite; galena is found on the edge of this patch.	238.50	240.00	L163781	1.50	1.50	0.128
240.00	241.00	Pyf-cg00.2	240.00	241.50	L163782	1.50	1.50	0.243

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
246.00	282.00	Pyrite f-cg 0.2% Pyrite is disseminated locally in AGR.	241.50	243.00	L163783	1.50	1.50	0.170
			243.00	244.50	L163784	1.50	1.50	0.081
			244.50	246.00	L163785	1.50	1.50	0.023
			246.00	247.50	L163786	1.50	1.50	0.135
			247.50	249.00	L163787	1.50	1.50	0.033
			249.00	250.50	L163788	1.50	1.50	0.232
			250.50	252.00	L163789	1.50	1.50	0.092
			252.00	253.50	L163791	1.50	1.50	0.061
			253.50	255.00	L163792	1.50	1.50	0.005
			255.00	256.50	L163793	1.50	1.50	<0.005
			256.50	258.00	L163794	1.50	1.50	0.089
			258.00	259.50	L163795	1.50	1.50	0.005
			259.50	261.00	L163796	1.50	1.50	0.085
			261.00	262.50	L163797	1.50	1.50	0.050
	262.50	264.00	L163798	1.50	1.50	0.007		
264.00	265.00	Pyf-cg00.2	264.00	265.50	L163799	1.50	1.50	0.182
		Pyrite f-cg 0.2% Pyrite is found in microfractures in pegmatite.	265.50	267.00	L163801	1.50	1.50	0.185
			267.00	268.50	L163802	1.50	1.50	0.150
			268.50	270.00	L163803	1.50	1.50	0.363
269.00	270.00	Pyf-cg00.2	270.00	271.50	L163804	1.50	1.50	0.099
		Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets.						
271.00	273.00	Pyf-cg00.2	271.50	273.00	L163805	1.50	1.50	0.754
		Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets and is disseminated.						
273.00	274.00	Pyf-cg01.5	273.00	274.50	L163806	1.50	1.50	2.78
		Pyrite f-cg 1.5% Pyrite is associated with Qcc veinlets and flooding and is rarely also disseminated.	274.50	276.00	L163807	1.50	1.50	0.120
			276.00	277.50	L163808	1.50	1.50	0.882
277.00	278.00	Pyf-cg00.5	277.50	279.00	L163809	1.50	1.50	0.197
		Pyrite f-cg 0.5% Pyrite is found in a Qcc vein and in some Qcc veinlets.	279.00	280.50	L163810	1.50	1.50	0.590
			280.50	282.00	L163811	1.50	1.50	0.323

Canadian Malartic GP Exploration Division

282.00

End of DDH

Number of samples: 186

Number of QAQC samples: 51

Total sampled length: 279.22

Canadian Malartic GP Exploration Division

DDH: BR-2052

Claims title: FF1270

Section: 3225_E

Township: 41 Zone

Level:

Range:

Work place:

Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: reinturna@osisko.com

From: 05/04/2012

Description date: 09/04/2012

To: 07/04/2012

Collar

Azimuth: 327.00°
 Dip: -60.00°
 Length: 231.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,528.0	613,527.000	613,528.037
North	5,422,005.0	5,422,005.202	5,422,004.921
Elevation	433.3	433.954	433.622

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.50°	-59.20°	No
ReflexEZS	24.00	327.50°	-59.20°	No
ReflexEZS	54.00	328.10°	-59.40°	No
ReflexEZS	100.00	328.30°	-59.50°	No
ReflexEZS	150.00	327.80°	-59.40°	No
ReflexEZS	204.00	331.00°	-58.50°	Yes
ReflexEZS	231.00	328.30°	-58.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1737



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.05	CAS Casing Casing. One round hematized gabbro stone.							
7.05	70.70	MTN; Por Melanotonalite; Porphyritic Coarse porphyritic MTN. Weakly ser-hem altered throughout. Plagioclase phenocrysts are greenish reddish and faded. 10% beige PEG mostly above 14 m. Trace pyrite occurs with chlorite. No significant veins. Lower contact is approximate gradational into stronger alteration.	7.05	9.00	M930035	1.95	1.95	0.071	
			9.00	10.50	M930036	1.50	1.50	0.053	
			10.50	12.00	M930037	1.50	1.50	0.008	
			12.00	13.35	M930038	1.35	1.35	0.166	
			13.35	15.00	M930039	1.65	1.65	<0.005	
			15.00	16.60	M930040	1.60	1.60	0.386	
			16.60	18.00	M930041	1.40	1.40	0.024	
			18.00	19.50	M930042	1.50	1.50	0.008	
			19.50	21.00	M930043	1.50	1.50	0.611	
			21.00	22.50	M930044	1.50	1.50	0.139	
			22.50	24.00	M930046	1.50	1.50	0.013	
			24.00	25.50	M930047	1.50	1.50	<0.005	
			25.50	27.00	M930048	1.50	1.50	0.022	
			27.00	28.50	M930049	1.50	1.50	0.011	
			28.50	30.00	M930050	1.50	1.50	0.403	
			30.00	31.50	M930052	1.50	1.50	0.177	
			31.50	33.00	M930053	1.50	1.50	0.081	
			33.00	34.50	M930054	1.50	1.50	0.605	
			34.50	36.00	M930055	1.50	1.50	0.596	
			36.00	37.54	M930056	1.54	1.54	0.115	
			37.54	39.00	M930057	1.46	1.46	0.112	
			39.00	40.50	M930058	1.50	1.50	<0.005	
			40.50	42.00	M930059	1.50	1.50	0.039	
			42.00	43.50	M930061	1.50	1.50	0.038	
			43.50	45.00	M930062	1.50	1.50	<0.005	
			45.00	46.40	M930063	1.40	1.40	0.077	
			46.40	48.00	M930064	1.60	1.60	0.013	
			48.00	49.55	M930065	1.55	1.55	0.033	
			49.55	51.00	M930066	1.45	1.45	0.055	
			51.00	52.50	M930067	1.50	1.50	0.689	
			52.50	54.00	M930068	1.50	1.50	2.26	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			54.00	55.50	M930069	1.50	1.50	0.453
			55.50	57.00	M930070	1.50	1.50	0.123
			57.00	59.00	M930071	2.00	2.00	0.110
59.00	70.70	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate ser-hem alteration increases imperceptibly downward. Ankerite is evident in quartz veinlets.						
59.00	70.70	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated with concentrations in a few chlorite hairlines.	59.00	60.00	M930072	1.00	1.00	0.293
			60.00	61.50	M930073	1.50	1.50	0.059
			61.50	63.00	M930074	1.50	1.50	0.378
			63.00	64.50	M930076	1.50	1.50	0.177
			64.50	66.00	M930077	1.50	1.50	0.334
			66.00	67.50	M930078	1.50	1.50	1.355
			67.50	69.00	M930079	1.50	1.50	0.516
			69.00	70.70	M930080	1.70	1.70	0.297
70.70	192.00	AGR; Mass Altered Granitoid; Massive Strongly altered AGR. Reddish greenish to 93 m Green below that. 10% scattered beige PEG often are relatively fine grained with diffuse edges mixed with the AGR. Minor pegmatites and bleached crumbly zones and gouge at 84.8 m and 90 m may be related to faults. No important veins. Two sheared mafic dikes near 110 m. Other minor mafics are intensely altered and blended into the AGR with protoliths difficult to distinguish. The lower contact is approximate gradational as alteration diminishes.	70.70	72.00	M930081	1.30	1.30	1.395
			72.00	73.50	M930082	1.50	1.50	1.095
			73.50	75.00	M930083	1.50	1.50	0.145
			75.00	76.48	M930084	1.48	1.48	0.107
			76.48	78.00	M930085	1.52	1.52	0.112
			78.00	79.50	M930086	1.50	1.50	0.298
			79.50	81.00	M930087	1.50	1.50	0.722
			81.00	82.50	M930088	1.50	1.50	0.569
			82.50	84.00	M930089	1.50	1.50	0.351
			84.00	85.50	M930091	1.50	1.50	0.250
70.70	93.00	SHA05; Si01 Sericite-hematite-ankerite dominant 5; Silica 1 Greenish reddish rock. Strong pervasive alteration. Ankerite veinlets are fairly common. Weak silicification around the two bleached zones.						
70.70	93.00	Pyfg00.2 Pyrite fg 0.2% Very fine grained disseminated pyrite. No concentrations. The bleached silicified pegmatitic zones have trace pyrite.						
84.75	84.85	Gg Fault gouge 70° Clayey gouge. Weak narrow shearing either side suggests 70d tca. Not bleached	85.50	87.00	M930092	1.50	1.50	0.324
			87.00	88.10	M930093	1.10	1.10	0.666

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		much.	88.10	89.40	M930094	1.30	1.30	0.335
89.40	90.65	Gg	89.40	90.65	M930095	1.25	1.25	0.045
		Fault gouge	90.65	91.83	M930096	1.18	1.18	0.016
		Bleached, somewhat crumbly rock. No gouge.	91.83	93.00	M930097	1.17	1.17	0.016
93.00	192.00	SA05						
		Sericite-ankerite dominant 5						
		Green rock. Strong pervasive sericite. A few thin ankerite veinlets. Alteration gets imperceptibly weaker below approximately 186 m.						
93.00	192.00	Pyf-mg00.2	93.00	94.50	M930098	1.50	1.50	0.120
		Pyrite f-mg 0.2%	94.50	96.00	M930099	1.50	1.50	0.209
		Ubiquitous fairly uniformly disseminated pyrite. Seems to get lesser and finer below approximately 180 m as alteration weakens.	96.00	97.50	M930101	1.50	1.50	0.383
			97.50	99.00	M930102	1.50	1.50	0.468
			99.00	100.50	M930103	1.50	1.50	0.317
			100.50	102.00	M930104	1.50	1.50	0.138
			102.00	103.50	M930105	1.50	1.50	0.238
			103.50	105.00	M930106	1.50	1.50	0.031
			105.00	106.50	M930107	1.50	1.50	0.277
			106.50	108.00	M930108	1.50	1.50	0.693
			108.00	109.90	M930109	1.90	1.90	0.085
109.90	111.00	SMU; Bx; Shr; Vnd	109.90	111.00	M930110	1.10	1.10	0.386
		Sheared mafic unit 90°; Brecciated; Sheared; Veined						
		Dark green strongly sheared mafic breccia. Dismembered veinlets are ankerite.						
110.50	110.51	Shrh	111.00	112.80	M930111	1.80	1.80	10.15
		Shear healed 65°						
		Sheared mafic breccia.						
111.25	112.80	SMU; Bx; Shr; Vnd						
		Sheared mafic unit 80°; Brecciated; Sheared; Veined 80°						
		Dark green strongly sheared mafic breccia. Dismembered veinlets are ankerite. The mafic has chilled margins.						
111.55	111.56	Shrh	112.80	114.00	M930112	1.20	1.20	0.098
		Shear healed 80°	114.00	115.47	M930113	1.47	1.47	0.249
		Strongly sheared mafic breccia.	115.47	117.00	M930114	1.53	1.53	0.808
			117.00	118.50	M930116	1.50	1.50	0.414
			118.50	120.00	M930117	1.50	1.50	1.030
			120.00	121.55	M930118	1.55	1.55	0.423

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	121.55	123.00	M930119	1.45	1.45	0.134
	123.00	124.50	M930120	1.50	1.50	2.00
	124.50	126.00	M930121	1.50	1.50	1.055
	126.00	127.40	M930122	1.40	1.40	0.495
	127.40	129.00	M930123	1.60	1.60	0.824
	129.00	130.50	M930124	1.50	1.50	0.739
	130.50	132.00	M930125	1.50	1.50	0.874
	132.00	133.50	M930126	1.50	1.50	0.931
	133.50	135.00	M930127	1.50	1.50	1.450
	135.00	136.50	M930128	1.50	1.50	0.715
	136.50	138.00	M930129	1.50	1.50	0.959
	138.00	139.50	M930131	1.50	1.50	0.119
	139.50	141.00	M930132	1.50	1.50	0.785
	141.00	142.50	M930133	1.50	1.50	0.799
	142.50	144.00	M930134	1.50	1.50	2.34
	144.00	145.50	M930135	1.50	1.50	2.38
	145.50	147.00	M930136	1.50	1.50	1.140
	147.00	148.60	M930137	1.60	1.60	0.788
	148.60	150.00	M930138	1.40	1.40	0.860
	150.00	151.50	M930139	1.50	1.50	0.957
	151.50	153.00	M930140	1.50	1.50	0.858
	153.00	154.46	M930141	1.46	1.46	1.060
	154.46	156.00	M930142	1.54	1.54	2.25
	156.00	157.50	M930143	1.50	1.50	0.569
	157.50	159.00	M930144	1.50	1.50	2.000
	159.00	160.50	M930146	1.50	1.50	2.12
	160.50	162.00	M930147	1.50	1.50	0.386
	162.00	163.50	M930148	1.50	1.50	0.523
	163.50	165.00	M930149	1.50	1.50	0.412
	165.00	166.50	M930150	1.50	1.50	0.472
	166.50	168.00	M930152	1.50	1.50	0.484
	168.00	169.50	M930153	1.50	1.50	1.410
	169.50	171.00	M930154	1.50	1.50	0.111

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			171.00	172.50	M930155	1.50	1.50	0.260
			172.50	174.00	M930156	1.50	1.50	0.991
			174.00	175.50	M930157	1.50	1.50	0.042
			175.50	177.00	M930158	1.50	1.50	0.197
			177.00	178.40	M930159	1.40	1.40	0.559
			178.40	180.00	M930161	1.60	1.60	0.204
			180.00	181.50	M930162	1.50	1.50	0.292
			181.50	183.00	M930163	1.50	1.50	0.689
			183.00	184.50	M930164	1.50	1.50	0.169
			184.50	186.00	M930165	1.50	1.50	0.112
			186.00	187.50	M930166	1.50	1.50	0.206
			187.50	189.00	M930167	1.50	1.50	0.010
			189.00	190.50	M930168	1.50	1.50	0.018
			190.50	192.00	M930169	1.50	1.50	0.015
192.00	202.13	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Weak pervasive ser-hem. Trace very fine disseminated pyrite.	192.00	193.50	M930170	1.50	1.50	0.018
			193.50	195.00	M930171	1.50	1.50	0.020
			195.00	196.50	M930172	1.50	1.50	<0.005
			196.50	198.00	M930173	1.50	1.50	0.018
			198.00	199.50	M930174	1.50	1.50	<0.005
			199.50	201.00	M930176	1.50	1.50	0.020
			201.00	202.16	M930177	1.16	1.16	0.025
202.13	211.70	AGR; Mass Altered Granitoid; Massive Greenish reddish grey AGR, two mafic dikes, one pegmatite.						
202.13	203.22	MDK; Mass Mafic dyke 55°; Massive 55° Very fine grained dark grey mafic dike. Contacts are somewhat chilled. Extremely fine grained disseminated pyrite.						
202.13	231.00	Pyf-cg00.2 Pyrite f-cg 0.2% Disseminated pyrite in the AGR and upper mafic. Trace in the pegmatite at 207 m.	202.16	203.24	M930178	1.08	1.08	0.025
203.22	231.00	SHA05 Sericite-hematite-ankerite dominant 5 Reddish greenish grey rock. Strong pervasive sericite, weaker hematite, mafics excluded. Common ankerite veinlets.	203.24	204.74	M930179	1.50	1.50	0.542
			204.74	206.30	M930180	1.56	1.56	0.201

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.30	207.72	PEG; Mot Pegmatite; Mottled Salmon PEG.	206.30	207.72	M930181	1.42	1.42	0.142
			207.72	208.90	M930182	1.18	1.18	<0.005
			208.90	210.51	M930183	1.61	1.61	0.077
210.51	211.70	SMU; Por; Shr Sheared mafic unit 60°; Porphyritic; Sheared 60° Dark green medium grained mafic. Fairly strong shearing throughout. Boudinaged qtz-carbonate veinlets are extensively rotted out rendering this rock exceptionally porous. No rust. Fairly abundant pyrite.	210.51	211.70	M930184	1.19	1.19	<0.005
211.20	211.21	Shrh Shear healed 40° Fairly strong shearing in mafic.						
211.70	231.00	AGR; Mass Altered Granitoid; Massive Greenish reddish grey AGR. Strongly altered with minor weaker zone at 22.2 m to 226.7 m.	211.70	213.00	M930185	1.30	1.30	0.029
			213.00	214.50	M930186	1.50	1.50	<0.005
			214.50	216.00	M930187	1.50	1.50	0.066
			216.00	217.50	M930188	1.50	1.50	0.016
			217.50	219.00	M930189	1.50	1.50	<0.005
			219.00	220.50	M930191	1.50	1.50	<0.005
			220.50	222.00	M930192	1.50	1.50	0.008
			222.00	223.50	M930193	1.50	1.50	<0.005
			223.50	225.00	M930194	1.50	1.50	<0.005
			225.00	226.50	M930195	1.50	1.50	<0.005
			226.50	228.00	M930196	1.50	1.50	0.008
228.00	229.50	M930197	1.50	1.50	<0.005			
229.50	231.00	M930198	1.50	1.50	<0.005			
231.00	End of DDH Number of samples: 151 Number of QAQC samples: 47 Total sampled length: 223.95							

Canadian Malartic GP Exploration Division

DDH:	BR-2053	Claims title:	FF1262	Section:	2695_E
		Township:	South Mitta Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-92	Lot:			
Described by:	cknight@osisko.com; mreardon@osisko.com	From:	08/04/2012	Description date:	14/04/2012
		To:	14/04/2012		

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td style="text-align:center">PROPOSED</td> <td style="text-align:center">DRILLED</td> <td style="text-align:center">SPOTTED</td> </tr> <tr> <td>East</td> <td style="text-align:center">613,214.9</td> <td style="text-align:center">613,214.837</td> <td style="text-align:center">613,214.909</td> </tr> <tr> <td>North</td> <td style="text-align:center">5,421,516.2</td> <td style="text-align:center">5,421,516.335</td> <td style="text-align:center">5,421,516.194</td> </tr> <tr> <td>Elevation</td> <td style="text-align:center">440.3</td> <td style="text-align:center">440.195</td> <td style="text-align:center">439.896</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,214.9	613,214.837	613,214.909	North	5,421,516.2	5,421,516.335	5,421,516.194	Elevation	440.3	440.195	439.896
	PROPOSED	DRILLED	SPOTTED														
East	613,214.9	613,214.837	613,214.909														
North	5,421,516.2	5,421,516.335	5,421,516.194														
Elevation	440.3	440.195	439.896														


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.40°	-72.40°	No
ReflexEZS	50.00	330.40°	-72.40°	No
ReflexEZS	101.00	331.40°	-72.00°	No
ReflexEZS	152.00	331.90°	-71.40°	No
ReflexEZS	200.00	333.50°	-70.90°	No
ReflexEZS	251.00	335.10°	-70.20°	No
ReflexEZS	302.00	335.10°	-68.40°	No
ReflexEZS	350.00	336.00°	-67.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1917



Core size: NQ	Cemented: Yes	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.38	CAS Casing Casing							
0.38	53.91	TON; Mass; Por; Fol; PEG; Mass; Bnd; MTN; Mot Tonalite; Massive; Porphyritic; Foliated; Pegmatite; Massive; Banded; Melanotonalite; Mottled TON (75%): Mass to porphyritic. Porphyritic intervals commonly weakly foliated 30-40 dtca; most common for upper 40m of unit. PEG (15%): 0.02m-1.5m bodies. Dom mass; less commonly banded. MTN (10%): Mod to strongly grading from TON over 0.20m-4.5m intervals.	0.38	2.00	M933604	1.62	1.62	<0.005	
			2.00	3.50	M933605	1.50	1.50	<0.005	
			3.50	5.00	M933606	1.50	1.50	<0.005	
			5.00	6.10	M933607	1.10	1.10	<0.005	
			6.10	7.71	M933608	1.61	1.61	<0.005	
			7.71	9.50	M933609	1.79	1.79	<0.005	
			9.50	11.00	M933610	1.50	1.50	<0.005	
			11.00	12.50	M933611	1.50	1.50	<0.005	
			12.50	14.00	M933612	1.50	1.50	<0.005	
			14.00	15.50	M933613	1.50	1.50	<0.005	
			15.50	17.00	M933614	1.50	1.50	<0.005	
			17.00	18.12	M933616	1.12	1.12	<0.005	
			18.12	20.00	M933617	1.88	1.88	<0.005	
			20.00	21.50	M933618	1.50	1.50	<0.005	
			21.50	23.00	M933619	1.50	1.50	<0.005	
			23.00	24.50	M933620	1.50	1.50	0.006	
			24.50	25.68	M933621	1.18	1.18	<0.005	
			25.68	26.75	M933622	1.07	1.07	<0.005	
			26.75	28.70	M933623	1.95	1.95	<0.005	
			28.70	30.40	M933624	1.70	1.70	<0.005	
28.75	30.50	Mg00.5 Magnetite 0.5% 1cm m-cg magnetite vn	30.40	32.00	M933625	1.60	1.60	<0.005	
			32.00	33.50	M933626	1.50	1.50	<0.005	
			33.50	35.00	M933627	1.50	1.50	<0.005	
			35.00	36.60	M933628	1.60	1.60	<0.005	
			36.60	38.52	M933629	1.92	1.92	<0.005	
			38.52	40.46	M933631	1.94	1.94	0.030	
			40.46	42.40	M933632	1.94	1.94	<0.005	
			42.40	43.41	M933633	1.01	1.01	<0.005	
			43.41	45.35	M933634	1.94	1.94	<0.005	
			45.35	47.00	M933635	1.65	1.65	<0.005	
			47.00	48.50	M933636	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.91	64.25	MDK; Mass; Fol Mafic dyke 80°; Massive; Foliated 80° Texturally resembles a gabbro; equigranular gdmass of interlocking fsp and chloritized mafics. Weak to mod foliation 60 dtca at ctcs; chilled margin?	48.50	50.00	M933637	1.50	1.50	0.055
			50.00	51.50	M933638	1.50	1.50	0.033
			51.50	52.80	M933639	1.30	1.30	0.007
			52.80	53.91	M933640	1.11	1.11	0.008
			53.91	55.85	M933641	1.94	1.94	0.062
			55.85	57.50	M933642	1.65	1.65	<0.005
			57.50	59.00	M933643	1.50	1.50	<0.005
			59.00	60.50	M933644	1.50	1.50	<0.005
60.50	62.00	Pyf-mg00.2 Pyrite f-mg 0.2% Rare f-mg py stringers.	60.50	62.00	M933646	1.50	1.50	0.012
			62.00	63.00	M933647	1.00	1.00	0.231
63.25	64.25	Pyf-mg0.2. Pyrite f-mg 0.2. Locally diss f-mg py.	63.00	64.25	M933648	1.25	1.25	1.220
64.25	127.44	TON; Mass; PEG; Mass; Bnd; MTN; Mot; MDK; Mass; MDK; Fol; MDK; Mass Tonalite 80°; Massive; Pegmatite; Massive; Banded; Melanotonalite; Mottled; Mafic dyke 50°; Massive; Mafic dyke 45°; Foliated 45°; Mafic dyke; Massive 45° TON (80%) PEG (10%): 0.05m-4m PEG bodies. Dom massive; less commonly banded 30-40 MTN (8%): Mod to strongly grading from TON over 0.10m-1.5m intervals. MDK (2%): Few 50-70 cm dykes	64.25	66.25	M933649	2.00	2.00	0.043
			66.25	67.70	M933650	1.45	1.45	<0.005
			67.70	68.77	M933652	1.07	1.07	<0.005
			68.77	70.70	M933653	1.93	1.93	<0.005
			70.70	72.64	M933654	1.94	1.94	0.010
			72.64	74.00	M933655	1.36	1.36	<0.005
			74.00	75.50	M933656	1.50	1.50	<0.005
			75.50	77.00	M933657	1.50	1.50	<0.005
			77.00	78.50	M933658	1.50	1.50	<0.005
			78.50	80.00	M933659	1.50	1.50	<0.005
			80.00	81.50	M933661	1.50	1.50	<0.005
			81.50	83.00	M933662	1.50	1.50	<0.005
			83.00	84.50	M933663	1.50	1.50	<0.005
			84.50	85.80	M933664	1.30	1.30	<0.005
			85.80	86.81	M933665	1.01	1.01	<0.005
86.81	87.86	M933666	1.05	1.05	<0.005			
87.86	89.00	M933667	1.14	1.14	<0.005			
89.00	90.50	M933668	1.50	1.50	0.005			
90.50	92.00	M933669	1.50	1.50	<0.005			
92.00	93.50	M933670	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			93.50	95.00	M933671	1.50	1.50	<0.005
			95.00	96.50	M933672	1.50	1.50	0.025
			96.50	98.00	M933673	1.50	1.50	0.006
			98.00	99.50	M933674	1.50	1.50	<0.005
			99.50	101.00	M933676	1.50	1.50	<0.005
			101.00	102.50	M933677	1.50	1.50	<0.005
			102.50	104.00	M933678	1.50	1.50	<0.005
			104.00	105.50	M933679	1.50	1.50	0.009
			105.50	107.20	M933680	1.70	1.70	0.011
			107.20	109.06	M933681	1.86	1.86	0.084
			109.06	111.00	M933682	1.94	1.94	<0.005
			111.00	112.94	M933683	1.94	1.94	<0.005
			112.94	114.50	M933684	1.56	1.56	0.034
			114.50	116.04	M933685	1.54	1.54	<0.005
			116.04	117.04	M933686	1.00	1.00	<0.005
			117.04	118.07	M933687	1.03	1.03	<0.005
			118.07	119.30	M933688	1.23	1.23	<0.005
			119.30	121.30	M933689	2.00	2.00	0.005
			121.30	123.30	M933691	2.00	2.00	<0.005
			123.30	125.00	M933692	1.70	1.70	<0.005
			125.00	126.44	M933693	1.44	1.44	<0.005
			126.44	128.00	M933694	1.56	1.56	<0.005
127.44	147.04	MTN; Mot; PEG; Mass; MDK; Fol Melanotonalite; Mottled; Pegmatite; Massive; Mafic dyke; Foliated MTN (80%) PEG (15%); 0.05M-1.0m PEG bodies. MDK (5%); Isolated 1.2m unit. Weak fol 75-80 dtca	128.00	129.50	M933695	1.50	1.50	<0.005
			129.50	131.00	M933696	1.50	1.50	<0.005
			131.00	132.50	M933697	1.50	1.50	<0.005
			132.50	134.00	M933698	1.50	1.50	0.036
133.77	136.38	HE03; Si03 Hematite dominant 3; Silica 3 Mod interstitial hem alt and perv mod sil alt.	134.00	135.20	M933699	1.20	1.20	0.277
			135.20	136.38	M933701	1.18	1.18	0.013
136.38	137.55	MDK; Fol Mafic dyke; Foliated Weak fol 75-80 dtca.	136.38	137.55	M933702	1.17	1.17	0.041
			137.55	139.43	M933703	1.88	1.88	<0.005
			139.43	141.40	M933704	1.97	1.97	0.005
			141.40	143.00	M933705	1.60	1.60	<0.005
			143.00	144.50	M933706	1.50	1.50	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
147.04	173.61	TON; Mass; PEG; Mass Tonalite 50*; Massive; Pegmatite; Massive TON (90%) PEG (10%): 3cm-80cm PEG bodies.	144.50	146.00	M933707	1.50	1.50	<0.005
			146.00	147.04	M933708	1.04	1.04	<0.005
			147.04	149.00	M933709	1.96	1.96	<0.005
			149.00	150.50	M933710	1.50	1.50	<0.005
			150.50	152.00	M933711	1.50	1.50	<0.005
			152.00	153.50	M933712	1.50	1.50	<0.005
			153.50	155.00	M933713	1.50	1.50	<0.005
			155.00	156.50	M933714	1.50	1.50	0.022
			156.50	158.00	M933716	1.50	1.50	<0.005
			158.00	159.50	M933717	1.50	1.50	<0.005
			159.50	161.00	M933718	1.50	1.50	<0.005
			161.00	162.50	M933719	1.50	1.50	0.016
			162.50	164.00	M933720	1.50	1.50	<0.005
			164.00	165.50	M933721	1.50	1.50	0.038
			165.50	167.00	M933722	1.50	1.50	<0.005
			167.00	168.50	M933723	1.50	1.50	0.020
			173.61	209.71	MTN; Mot; Pat; PEG; Mass; Int; TON; Mass; AGR; Pat Melanotonalite 75*; Mottled; Patchy; Pegmatite; Massive; Interstitial; Tonalite; Massive; Altered Granitoid; Patchy MTN (65%) PEG (15%): Dom present as 20cm-80cm massive bodies. Also interstitial to transitional MTN/AGR TON (15%): Isolated 5.2m unit AGR (5%): Weakly grading from MTN over 6m.	168.50	170.00	M933724
170.00	171.70	M933725				1.70	1.70	<0.005
171.70	173.61	M933726				1.91	1.91	<0.005
173.61	174.90	M933727				1.29	1.29	0.114
174.90	176.00	M933728				1.10	1.10	0.005
176.00	177.50	M933729				1.50	1.50	<0.005
177.50	179.00	M933731				1.50	1.50	0.011
179.00	180.50	M933732				1.50	1.50	<0.005
180.50	182.00	M933733				1.50	1.50	<0.005
182.00	183.50	M933734				1.50	1.50	0.042
182.89	185.90	SH03 Sericite-hematite dominant 3 Mod interstitial ser-hem alt.	183.50	184.75	M933735	1.25	1.25	0.007
			184.75	185.90	M933736	1.15	1.15	0.028
185.90	192.16	MTN; Pat; AGR; Pat; PEG; Int Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial Transitional unit. MTN (60%) mod grading to AGR (30%) with interstitial PEG (20%).						
185.90	192.16	SS03 Sericite-silica 3 Perv mod ser-sil alt.	185.90	187.85	M933737	1.95	1.95	0.015
			187.85	189.50	M933738	1.65	1.65	0.063

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.45	203.15	TON Tonalite TON	189.50	191.00	M933739	1.50	1.50	0.007
			191.00	192.16	M933740	1.16	1.16	<0.005
			192.16	194.00	M933741	1.84	1.84	<0.005
			194.00	195.50	M933742	1.50	1.50	<0.005
			195.50	197.45	M933743	1.95	1.95	0.028
			197.45	199.40	M933744	1.95	1.95	<0.005
			199.40	201.40	M933746	2.00	2.00	<0.005
			201.40	203.15	M933747	1.75	1.75	0.007
			203.15	204.50	M933748	1.35	1.35	0.006
			204.50	206.00	M933749	1.50	1.50	<0.005
			206.00	207.80	M933750	1.80	1.80	0.022
207.80	209.71	M933752	1.91	1.91	0.007			
209.71	224.98	AGR; Pat; MTN; Pat; PEG; Mass Altered Granitoid 40°; Patchy; Melanotonalite 40°; Patchy; Pegmatite 40°; Massive 40° AGR (60%) mod grading to MTN (20%); with a few 0.75m-1.25m mass PEG bodies.						
209.71	224.98	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Perv mod to strong ser-hem-ank alt. Patchy mod interstitial sil alt; PEG associated.	209.71	210.98	M933753	1.27	1.27	1.135
			210.98	212.76	M933754	1.78	1.78	0.231
			212.76	214.76	M933755	2.00	2.00	0.214
			214.76	216.50	M933756	1.74	1.74	0.101
			216.50	218.00	M933757	1.50	1.50	0.277
			218.00	219.50	M933758	1.50	1.50	0.458
			219.50	221.00	M933759	1.50	1.50	0.294
			221.00	222.50	M933761	1.50	1.50	0.092
			222.50	223.80	M933762	1.30	1.30	0.131
			223.80	224.98	M933763	1.18	1.18	0.173
224.98	240.63	MTN; Mot; Pat; AGR; Pat; PEG; Mass; MDK; Fol Melanotonalite 30°; Mottled; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive; Mafic dyke; Foliated MTN (95%) AGR (2%): Weakly to mod transitional to MTN for bottom 2.5m of unit. PEG (2%): Few 5-40cm PEG bodies MDK (1%): Isolated 1.30m unit	224.98	226.98	M933764	2.00	2.00	0.120
			226.98	228.50	M933765	1.52	1.52	0.022
			228.50	229.83	M933766	1.33	1.33	0.379
229.83	231.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	229.83	231.50	M933767	1.67	1.67	1.080
			231.50	233.00	M933768	1.50	1.50	0.182
			233.00	234.15	M933769	1.15	1.15	0.170
			234.15	236.00	M933770	1.85	1.85	0.122

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	240.63	Pyf-mg00.2 Pyrite f-mg 0.2%	236.00	237.30	M933771	1.30	1.30	1.105
			237.30	238.43	M933772	1.13	1.13	0.577
238.43	240.63	SHA04 Sericite-hematite-ankerite dominant 4	238.43	239.50	M933773	1.07	1.07	0.334
			239.50	240.63	M933774	1.13	1.13	0.384
240.63	241.57	SMU; Shr Sheared mafic unit 30°; Sheared 30° Intense shearing 40-50 dtca; shearing steepens to 30 dtca at ctcs.						
240.63	241.57	ASF05 Ankerite-sericite-fuchsite dominant 5 Perv intense ank-ser alt and associated localised weak (trace) fuc alt.						
240.63	241.57	Shrh Shear healed 30° Intense shearing 40-50 dtca; shearing steepens to 30 dtca at ctcs.						
240.63	241.57	Pyf-mg01 Pyrite f-mg 1% Diss f-mg py; dom constrained to SMU	240.63	241.76	M933776	1.13	1.13	1.155
241.57	254.62	AGR; Vnd; SMU; Shr Altered Granitoid 30°; Veined; Sheared mafic unit 45°; Sheared 45° AGR (95%) SMU (5%): Isolated 10cm and 40cm units with strong to intense shearing 30-40 dtca.						
241.57	277.27	SHA04; ASF05 Sericite-hematite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 5 Strong perv ser-hem-ank alt. Intense perv ank-ser alt and associated patchy very weak to weak (v trace) fuc alt; constrained to SMU units.	241.76	243.50	M933777	1.74	1.74	0.133
			243.50	245.00	M933778	1.50	1.50	0.984
245.00	246.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	245.00	246.50	M933779	1.50	1.50	0.420
246.50	248.00	Pyf-mg00.2; Motrace Pyrite f-mg 0.2%; Molybdenite trace F-mg py. Diss; vn associated; rare stringers. Smoky grey qtz vn associated fg moly.	246.50	248.00	M933780	1.50	1.50	1.150
248.00	250.80	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	248.00	249.50	M933781	1.50	1.50	1.095
			249.50	250.80	M933782	1.30	1.30	0.360
250.36	250.77	Shrh Shear healed 45° Strong to intense shearing 30 dtca; shearing flattens to 45 dtca at ctcs.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
250.80	251.70	Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5% F-mg py. Diss; vn associated; rare stringers. Diss fg magnetite.	250.80	252.70	M933783	1.90	1.90	0.897
251.70	260.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	252.70	254.62	M933784	1.92	1.92	6.20
254.62	256.17	SMU; Shr; PEG; Mass Sheared mafic unit 20°; Sheared 20°; Pegmatite; Massive 20° SMU (75%): Isolated 0.30m and 1.0m units; intense shearing 30-50 dtca. PEG (25%):	254.62	256.17	M933785	1.55	1.55	0.019
254.62	254.93	Shrh Shear healed 20° Intense shearing 20 dtca						
255.14	256.17	Shrh Shear healed 30° Intense shearing 30-40 dtca; shearing steepens at ctcs.						
256.17	355.90	AGR; Vnd; Mvn; PEG; Mass; Int; MTN; Pat; SMU; Shr Altered Granitoid 20°; Veined; Microveined; Pegmatite; Massive; Interstitial; Melanotonalite; Patchy; Sheared mafic unit 65°; Sheared 65° AGR (85%): Some to many smoky grey qtz vns/vts. PEG (11%): Present as mass bodies and interstitial to AGR MTN (3%); Very weakly grading to AGR over localised 1-3m intervals. SMU (1%): Isolated 50cm unit. Mod to strong shearing 70 dtca.	256.17	258.10	M933786	1.93	1.93	1.305
			258.10	260.00	M933787	1.90	1.90	0.950
			260.00	261.50	M933788	1.50	1.50	0.050
			261.50	263.00	M933789	1.50	1.50	0.139
263.00	266.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	263.00	264.50	M933791	1.50	1.50	1.135
			264.50	266.00	M933792	1.50	1.50	0.206
			266.00	267.50	M933793	1.50	1.50	0.041
			267.50	269.00	M933794	1.50	1.50	0.018
269.00	272.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	269.00	270.50	M933795	1.50	1.50	0.228
			270.50	272.00	M933796	1.50	1.50	0.861
272.00	273.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py. Diss; vn associated; rare stringers.	272.00	273.60	M933797	1.60	1.60	2.86
273.50	279.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	273.60	275.49	M933798	1.89	1.89	0.524
275.49	276.03	Shrh Shear healed 70° Mod to strong shearing 70 dtca.	275.49	276.50	M933799	1.01	1.01	1.940
			276.50	278.00	M933801	1.50	1.50	4.64
277.27	371.00	SHA04 Sericite-hematite-ankerite dominant 4	278.00	279.50	M933802	1.50	1.50	1.140

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
287.00	290.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	279.50	281.00	M933803	1.50	1.50	0.656
			281.00	282.50	M933804	1.50	1.50	0.197
			282.50	284.00	M933805	1.50	1.50	1.580
			284.00	285.50	M933806	1.50	1.50	0.132
			285.50	287.00	M933807	1.50	1.50	0.037
			287.00	288.50	M933808	1.50	1.50	0.638
			288.50	290.00	M933809	1.50	1.50	0.729
			290.00	291.50	M933810	1.50	1.50	0.023
			291.50	293.00	M933811	1.50	1.50	0.017
			293.00	294.50	M933812	1.50	1.50	0.019
294.50	305.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	294.50	296.00	M933813	1.50	1.50	0.083
			296.00	297.50	M933814	1.50	1.50	0.217
			297.50	299.00	M933816	1.50	1.50	0.429
			299.00	300.53	M933817	1.53	1.53	1.005
			300.53	302.00	M933818	1.47	1.47	0.235
			302.00	303.50	M933819	1.50	1.50	0.190
			303.50	305.00	M933820	1.50	1.50	0.598
			305.00	306.70	M933821	1.70	1.70	0.127
			306.70	308.00	M933822	1.30	1.30	0.203
			308.00	309.50	M933823	1.50	1.50	0.114
312.50	344.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	309.50	311.00	M933824	1.50	1.50	0.106
			311.00	312.50	M933825	1.50	1.50	0.018
			312.50	314.00	M933826	1.50	1.50	0.240
			314.00	315.50	M933827	1.50	1.50	0.187
			315.50	317.00	M933828	1.50	1.50	0.211
			317.00	318.50	M933829	1.50	1.50	0.280
			318.50	320.00	M933831	1.50	1.50	0.827
			320.00	321.50	M933832	1.50	1.50	1.365
			321.50	323.00	M933833	1.50	1.50	0.583
			323.00	324.50	M933834	1.50	1.50	0.119
324.50	326.00	M933835	1.50	1.50	0.098			
326.00	327.50	M933836	1.50	1.50	0.323			
327.50	329.00	M933837	1.50	1.50	0.922			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
329.57	330.04	Vm;65%;Sgq;Fl;;; major vein (10 cm or greater) 65% smoky grey quartz flooding Smoky grey qtz flooding.	329.00	330.50	M933838	1.50	1.50	0.540
			330.50	332.00	M933839	1.50	1.50	0.176
			332.00	333.50	M933840	1.50	1.50	0.081
			333.50	335.00	M933841	1.50	1.50	0.231
			335.00	336.50	M933842	1.50	1.50	0.648
			336.50	338.00	M933843	1.50	1.50	0.549
			338.00	339.50	M933844	1.50	1.50	0.555
			339.50	341.00	M933846	1.50	1.50	0.727
			341.00	342.50	M933847	1.50	1.50	0.472
			342.50	344.00	M933848	1.50	1.50	0.213
345.50	348.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank alteration.	344.00	345.50	M933849	1.50	1.50	0.029
			345.50	347.00	M933850	1.50	1.50	0.070
			347.00	348.50	M933852	1.50	1.50	0.359
350.00	351.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank alteration.	348.50	350.00	M933853	1.50	1.50	0.298
			350.00	351.50	M933854	1.50	1.50	0.880
353.00	355.90	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank alteration.	351.50	353.00	M933855	1.50	1.50	0.284
			353.00	354.50	M933856	1.50	1.50	0.393
355.90	371.00	AGR; Mvn; SMU; Shr; MDK; Por; PEG; Pat Altered Granitoid; Microveined; Sheared mafic unit; Sheared; Mafic dyke; Porphyritic; Pegmatite; Patchy 70% AGR; 10% SMU; 10% MDK; 10% PEG: Mottled red-green f-mg microveined AGR with intercalating green f-mg porphyritic MDK; green f-mg sheared SMU and pink-biege m-cg patchy PEG.	354.50	355.90	M933857	1.40	1.40	0.241
			355.90	357.50	M933858	1.60	1.60	0.162
			357.50	359.00	M933859	1.50	1.50	0.104
			359.00	360.50	M933861	1.50	1.50	0.136
			360.50	362.00	M933862	1.50	1.50	0.084
364.22	364.76	MDK; Por Mafic dyke 20°; Porphyritic Green f-mg porphyritic MDK with sharp contacts at 20 deg TAC.	362.00	363.50	M933863	1.50	1.50	0.009
			363.50	365.00	M933864	1.50	1.50	0.040
			365.00	366.05	M933865	1.05	1.05	0.018
367.05	368.45	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with ser-ank and chl alteration.	366.05	367.05	M933866	1.00	1.00	0.005
			367.05	368.45	M933867	1.40	1.40	4.11
			368.45	369.70	M933868	1.25	1.25	0.037
369.70	371.00	M933869	1.30	1.30	0.350			
369.72	370.40	PEG Pegmatite Biege-pink m-cg patchy PEG with sharp top contact with AGR and fuzzy mottled lower						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
370.40	371.00	contact with SMU. SMU; Shr Sheared mafic unit; Sheared Green f-mg sheared SMU.							
371.00	End of DDH Number of samples: 245 Number of QAQC samples: 73 Total sampled length: 370.62								

Canadian Malartic GP Exploration Division

DDH: BR-2054 Drilled by: Cyr 6 (A5) Described by: bcoole@osisko.com	Claims title: 802476 Township: South Mitta Zone Range: Lot: From: 06/04/2012 To: 11/04/2012	Section: 2670_E Level: Work place: Hammond Reef Description date: 12/04/2012
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Collar

Azimuth: 330.00°
 Dip: -61.00°
 Length: 374.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,279.6	613,271.969	613,271.668
North	5,421,373.5	5,421,371.916	5,421,371.926
Elevation	425.9	426.521	426.341

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.90°	-61.70°	No
ReflexEZS	36.00	330.90°	-61.70°	No
ReflexEZS	54.00	332.00°	-61.50°	No
ReflexEZS	105.00	332.10°	-61.40°	No
ReflexEZS	150.00	331.40°	-60.70°	No
ReflexEZS	201.00	331.50°	-60.80°	No
ReflexEZS	252.00	331.60°	-60.70°	No
ReflexEZS	300.00	332.00°	-59.60°	No
ReflexEZS	351.00	332.60°	-59.50°	No
ReflexEZS	374.00	333.30°	-58.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1920a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.44	CAS Casing Casing.							
2.44	85.93	TON; Por; MTN; PEG Tonalite; Porphyritic; Melanotonalite; Pegmatite TON(60%); MTN(30%);PEG(10%). Patch of transitional AGR, which was altered in the unit.	2.44	5.00	M773567	2.56	2.56	<0.005	
			5.00	6.50	M773568	1.50	1.50	<0.005	
			6.50	8.00	M773569	1.50	1.50	<0.005	
			8.00	9.50	M773570	1.50	1.50	0.010	
			9.50	11.00	M773571	1.50	1.50	<0.005	
			11.00	12.50	M773572	1.50	1.50	<0.005	
			12.50	14.00	M773573	1.50	1.50	<0.005	
			14.00	15.50	M773574	1.50	1.50	<0.005	
			15.50	17.00	M773576	1.50	1.50	0.013	
			17.00	18.50	M773577	1.50	1.50	<0.005	
			18.50	20.00	M773578	1.50	1.50	0.014	
			20.00	21.50	M773579	1.50	1.50	0.058	
			21.50	23.00	M773580	1.50	1.50	0.008	
			23.00	24.50	M773581	1.50	1.50	<0.005	
			24.50	26.00	M773582	1.50	1.50	0.028	
			26.00	27.50	M773583	1.50	1.50	0.065	
			27.50	29.00	M773584	1.50	1.50	0.010	
			29.00	30.50	M773585	1.50	1.50	<0.005	
			30.50	32.00	M773586	1.50	1.50	0.064	
			32.00	33.50	M773587	1.50	1.50	<0.005	
			33.50	35.00	M773588	1.50	1.50	<0.005	
			35.00	36.50	M773589	1.50	1.50	<0.005	
			36.50	38.00	M773591	1.50	1.50	<0.005	
			38.00	39.50	M773592	1.50	1.50	<0.005	
			39.50	41.00	M773593	1.50	1.50	<0.005	
			41.00	42.50	M773594	1.50	1.50	<0.005	
			42.50	44.00	M773595	1.50	1.50	<0.005	
			44.00	45.50	M773596	1.50	1.50	<0.005	
			45.50	47.00	M773597	1.50	1.50	<0.005	
			47.00	48.50	M773598	1.50	1.50	<0.005	
			48.50	50.00	M773599	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.93	92.57	MDK; Mass Mafic dyke 55°; Massive 55° MDK(100%).	50.00	51.50	M773601	1.50	1.50	<0.005
			51.50	53.00	M773602	1.50	1.50	<0.005
			53.00	54.50	M773603	1.50	1.50	<0.005
			54.50	56.00	M773604	1.50	1.50	<0.005
			56.00	57.50	M773605	1.50	1.50	0.167
			57.50	59.00	M773606	1.50	1.50	0.056
			59.00	60.50	M773607	1.50	1.50	<0.005
			60.50	62.00	M773608	1.50	1.50	0.058
			62.00	63.50	M773609	1.50	1.50	0.019
			63.50	65.00	M773610	1.50	1.50	<0.005
			65.00	66.50	M773611	1.50	1.50	0.015
			66.50	68.00	M773612	1.50	1.50	<0.005
			68.00	69.50	M773613	1.50	1.50	<0.005
			69.50	71.00	M773614	1.50	1.50	<0.005
			71.00	72.50	M773616	1.50	1.50	<0.005
			72.50	74.00	M773617	1.50	1.50	<0.005
			74.00	75.50	M773618	1.50	1.50	1.070
			75.50	77.00	M773619	1.50	1.50	0.157
			77.00	78.50	M773620	1.50	1.50	0.007
			78.50	80.00	M773621	1.50	1.50	<0.005
			80.00	81.50	M773622	1.50	1.50	<0.005
			81.50	83.00	M773623	1.50	1.50	0.038
			83.00	84.50	M773624	1.50	1.50	0.014
			84.50	85.93	M773625	1.43	1.43	0.020
			92.57	178.74	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(45%); MTN(35); PEG(25%); MDK(5%).	85.93	87.50	M773626
87.50	89.00	M773627				1.50	1.50	<0.005
89.00	90.50	M773628				1.50	1.50	<0.005
90.50	91.50	M773629				1.00	1.00	<0.005
91.50	92.57	M773631				1.07	1.07	<0.005
92.57	93.57	M773632				1.00	1.00	<0.005
93.57	95.00	M773633				1.43	1.43	<0.005
95.00	96.50	M773634				1.50	1.50	<0.005
96.50	98.00	M773635				1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	M773636	1.50	1.50	0.068
	99.50	101.00	M773637	1.50	1.50	0.031
	101.00	102.50	M773638	1.50	1.50	0.013
	102.50	104.00	M773639	1.50	1.50	0.012
	104.00	105.50	M773640	1.50	1.50	0.027
	105.50	107.00	M773641	1.50	1.50	0.010
	107.00	108.50	M773642	1.50	1.50	0.027
	108.50	110.00	M773643	1.50	1.50	0.017
	110.00	111.50	M773644	1.50	1.50	0.042
	111.50	113.00	M773646	1.50	1.50	0.065
	113.00	114.50	M773647	1.50	1.50	0.026
	114.50	116.00	M773648	1.50	1.50	0.006
	116.00	117.50	M773649	1.50	1.50	0.015
	117.50	119.00	M773650	1.50	1.50	<0.005
	119.00	120.50	M773652	1.50	1.50	<0.005
	120.50	122.00	M773653	1.50	1.50	<0.005
	122.00	123.50	M773654	1.50	1.50	0.143
	123.50	125.00	M773655	1.50	1.50	0.024
	125.00	126.50	M773656	1.50	1.50	0.022
	126.50	128.00	M773657	1.50	1.50	0.144
	128.00	129.50	M773658	1.50	1.50	0.317
	129.50	131.00	M773659	1.50	1.50	<0.005
	131.00	132.50	M773661	1.50	1.50	0.012
	132.50	134.00	M773662	1.50	1.50	0.092
	134.00	135.50	M773663	1.50	1.50	3.79
	135.50	137.00	M773664	1.50	1.50	0.066
	137.00	138.50	M773665	1.50	1.50	0.005
	138.50	140.00	M773666	1.50	1.50	<0.005
	140.00	141.50	M773667	1.50	1.50	0.022
	141.50	143.00	M773668	1.50	1.50	<0.005
	143.00	144.50	M773669	1.50	1.50	<0.005
	144.50	146.00	M773670	1.50	1.50	0.014
	146.00	147.50	M773671	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			147.50	149.00	M773672	1.50	1.50	<0.005
			149.00	150.50	M773673	1.50	1.50	0.005
			150.50	152.00	M773674	1.50	1.50	0.019
			152.00	153.50	M773676	1.50	1.50	0.012
			153.50	155.00	M773677	1.50	1.50	0.060
			155.00	156.50	M773678	1.50	1.50	<0.005
			156.50	158.00	M773679	1.50	1.50	<0.005
			158.00	159.50	M773680	1.50	1.50	0.007
			159.50	161.00	M773681	1.50	1.50	0.183
			161.00	162.50	M773682	1.50	1.50	<0.005
			162.50	164.00	M773683	1.50	1.50	<0.005
			164.00	165.50	M773684	1.50	1.50	0.008
			165.50	167.00	M773685	1.50	1.50	0.008
			167.00	168.50	M773686	1.50	1.50	<0.005
			168.50	170.00	M773687	1.50	1.50	<0.005
			170.00	171.50	M773688	1.50	1.50	0.005
			171.50	173.00	M773689	1.50	1.50	<0.005
			173.00	174.50	M773691	1.50	1.50	<0.005
			174.50	176.00	M773692	1.50	1.50	0.026
			176.00	177.50	M773693	1.50	1.50	0.048
			177.50	178.74	M773694	1.24	1.24	0.038
178.74	183.50	MDK; Mass Mafic dyke 80°; Massive 80° MDK(100%).	178.74	180.50	M773695	1.76	1.76	<0.005
			180.50	181.50	M773696	1.00	1.00	<0.005
			181.50	183.50	M773697	2.00	2.00	0.005
183.50	285.50	MTN; AGR; TON; PEG Melanotonalite 75°; Altered Granitoid; Tonalite; Pegmatite MTN(50%); AGR(20%), TON(15%); PEG(15%). MTN wt patches of transitional AGR increasing into AGR at lower end of unit.	183.50	185.00	M773698	1.50	1.50	0.030
			185.00	186.50	M773699	1.50	1.50	0.106
			186.50	188.00	M773701	1.50	1.50	<0.005
			188.00	189.50	M773702	1.50	1.50	<0.005
			189.50	191.00	M773703	1.50	1.50	0.024
			191.00	192.50	M773704	1.50	1.50	<0.005
			192.50	194.00	M773705	1.50	1.50	0.012
			194.00	195.50	M773706	1.50	1.50	0.009
			195.50	197.00	M773707	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	197.00	198.50	M773708	1.50	1.50	0.029
	198.50	200.00	M773709	1.50	1.50	0.131
	200.00	201.50	M773710	1.50	1.50	0.130
	201.50	203.00	M773711	1.50	1.50	0.049
	203.00	204.50	M773712	1.50	1.50	0.008
	204.50	206.00	M773713	1.50	1.50	<0.005
	206.00	207.50	M773714	1.50	1.50	<0.005
	207.50	209.00	M773716	1.50	1.50	0.018
	209.00	210.50	M773717	1.50	1.50	0.052
	210.50	212.00	M773718	1.50	1.50	<0.005
	212.00	213.50	M773719	1.50	1.50	0.008
	213.50	215.00	M773720	1.50	1.50	0.014
	215.00	216.50	M773721	1.50	1.50	0.005
	216.50	218.00	M773722	1.50	1.50	<0.005
	218.00	219.50	M773723	1.50	1.50	0.023
	219.50	221.00	M773724	1.50	1.50	0.009
	221.00	222.50	M773725	1.50	1.50	0.010
	222.50	224.00	M773726	1.50	1.50	0.046
	224.00	225.50	M773727	1.50	1.50	0.096
	225.50	227.00	M773728	1.50	1.50	0.086
	227.00	228.50	M773729	1.50	1.50	0.022
	228.50	230.00	M773731	1.50	1.50	0.006
	230.00	231.50	M773732	1.50	1.50	<0.005
	231.50	233.00	M773733	1.50	1.50	0.443
	233.00	234.50	M773734	1.50	1.50	0.127
	234.50	236.00	M773735	1.50	1.50	<0.005
	236.00	237.50	M773736	1.50	1.50	0.007
	237.50	239.00	M773737	1.50	1.50	<0.005
	239.00	240.50	M773738	1.50	1.50	<0.005
	240.50	242.00	M773739	1.50	1.50	0.084
	242.00	243.50	M773740	1.50	1.50	<0.005
	243.50	245.00	M773741	1.50	1.50	0.031
	245.00	246.50	M773742	1.50	1.50	0.008

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
285.50 374.00 AGR; PEG; MDK Altered Granitoid; Pegmatite; Mafic dyke AGR(80%); PEG(15%); MDK(5%).	246.50	248.00	M773743	1.50	1.50	<0.005
	248.00	249.50	M773744	1.50	1.50	<0.005
	249.50	251.00	M773746	1.50	1.50	<0.005
	251.00	252.50	M773747	1.50	1.50	0.107
	252.50	254.00	M773748	1.50	1.50	0.025
	254.00	255.50	M773749	1.50	1.50	0.220
	255.50	257.00	M773750	1.50	1.50	0.080
	257.00	258.50	M773752	1.50	1.50	<0.005
	258.50	260.00	M773753	1.50	1.50	0.008
	260.00	261.50	M773754	1.50	1.50	0.033
	261.50	263.00	M773755	1.50	1.50	0.177
	263.00	264.50	M773756	1.50	1.50	<0.005
	264.50	266.00	M773757	1.50	1.50	<0.005
	266.00	267.50	M773758	1.50	1.50	<0.005
	267.50	269.00	M773759	1.50	1.50	<0.005
	269.00	270.50	M773761	1.50	1.50	0.043
	270.50	272.00	M773762	1.50	1.50	0.052
	272.00	273.50	M773763	1.50	1.50	0.006
	273.50	275.00	M773764	1.50	1.50	0.260
	275.00	276.50	M773765	1.50	1.50	0.077
	276.50	278.00	M773766	1.50	1.50	0.078
278.00	279.50	M773767	1.50	1.50	0.112	
279.50	281.00	M773768	1.50	1.50	0.055	
281.00	282.50	M773769	1.50	1.50	0.016	
282.50	284.00	M773770	1.50	1.50	0.025	
284.00	285.50	M773771	1.50	1.50	0.067	
285.50 374.00 SA04 Sericite-ankerite dominant 4 Weak to moderate int sericite and ankerite alteration in AGR.	285.50	287.00	M773772	1.50	1.50	0.061
	287.00	288.50	M773773	1.50	1.50	0.036
	288.50	290.00	M773774	1.50	1.50	4.89
	290.00	291.50	M773776	1.50	1.50	0.930
	291.50	293.00	M773777	1.50	1.50	0.349

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			293.00	294.50	M773778	1.50	1.50	0.501
			294.50	296.00	M773779	1.50	1.50	0.449
			296.00	297.50	M773780	1.50	1.50	0.507
			297.50	299.00	M773781	1.50	1.50	0.453
			299.00	300.50	M773782	1.50	1.50	0.479
			300.50	302.00	M773783	1.50	1.50	1.505
			302.00	303.50	M773784	1.50	1.50	0.366
			303.50	305.00	M773785	1.50	1.50	0.530
			305.00	306.50	M773786	1.50	1.50	1.465
			306.50	308.00	M773787	1.50	1.50	0.040
			308.00	309.50	M773788	1.50	1.50	0.039
			309.50	311.00	M773789	1.50	1.50	0.073
			311.00	312.50	M773791	1.50	1.50	0.069
312.50	314.00	Vm;70%;Qtz;Fl;;; major vein (10 cm or greater) 70% white quartz flooding Flooding of white qtz in AGR and PEG.	312.50	314.00	M773792	1.50	1.50	0.011
			314.00	315.50	M773793	1.50	1.50	0.287
			315.50	317.00	M773794	1.50	1.50	0.123
			317.00	318.50	M773795	1.50	1.50	1.720
			318.50	320.00	M773796	1.50	1.50	1.030
			320.00	321.50	M773797	1.50	1.50	1.205
			321.50	323.00	M773798	1.50	1.50	1.980
			323.00	324.50	M773799	1.50	1.50	0.845
			324.50	326.00	M773801	1.50	1.50	0.583
			326.00	327.50	M773802	1.50	1.50	0.340
			327.50	329.00	M773803	1.50	1.50	2.35
			329.00	330.50	M773804	1.50	1.50	1.000
			330.50	332.00	M773805	1.50	1.50	0.616
332.00	332.45	Vm;90%;Qtz;Fl;;; major vein (10 cm or greater) 90% white quartz flooding Flooding ow qtz in AGR.	332.00	333.50	M773806	1.50	1.50	0.232
332.45	370.70	Vm;80%;Qtz;Fl;;; major vein (10 cm or greater) 80% white quartz flooding Flooding of qtz in what appears to be SMU and AGR.	333.50	335.00	M773807	1.50	1.50	0.400
			335.00	336.50	M773808	1.50	1.50	1.225
			336.50	338.00	M773809	1.50	1.50	0.295
			338.00	339.50	M773810	1.50	1.50	0.454
			339.50	341.00	M773811	1.50	1.50	3.10

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	341.00	342.50	M773812	1.50	1.50	1.060
	342.50	344.00	M773813	1.50	1.50	1.825
	344.00	345.50	M773814	1.50	1.50	2.34
	345.50	347.00	M773816	1.50	1.50	1.175
	347.00	348.50	M773817	1.50	1.50	0.173
	348.50	350.00	M773818	1.50	1.50	0.311
	350.00	351.50	M773819	1.50	1.50	1.140
	351.50	353.00	M773820	1.50	1.50	1.025
	353.00	354.50	M773821	1.50	1.50	0.086
	354.50	356.00	M773822	1.50	1.50	0.027
	356.00	357.50	M773823	1.50	1.50	0.980
	357.50	359.00	M773824	1.50	1.50	0.114
	359.00	360.50	M773825	1.50	1.50	0.568
	360.50	362.00	M773826	1.50	1.50	0.603
	362.00	363.50	M773827	1.50	1.50	0.353
	363.50	365.00	M773828	1.50	1.50	0.163
	365.00	366.50	M773829	1.50	1.50	0.185
	366.50	368.00	M773831	1.50	1.50	0.108
	368.00	369.50	M773832	1.50	1.50	<0.005
	369.50	371.00	M773833	1.50	1.50	0.324
	371.00	372.50	M773834	1.50	1.50	0.241
	372.50	374.00	M773835	1.50	1.50	0.253
374.00	End of DDH Number of samples: 248 Number of QAQC samples: 54 Total sampled length: 371.56					

Canadian Malartic GP Exploration Division

DDH: BR-2055

Claims title: FF1270

Section: 3270_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1416

Lot:

Described by: jbrown@osisko.com

From: 07/04/2012

Description date: 12/04/2012

To: 09/04/2012

Collar

Azimuth: 319.00°
Dip: -79.00°
Length: 225.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,588.0	613,598.101	613,594.290
North	5,421,986.0	5,421,988.958	5,421,990.075
Elevation	439.0	438.904	438.577

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	319.00°	-79.00°	No
ReflexEZS	21.00	319.50°	-79.10°	No
ReflexEZS	51.00	320.20°	-78.90°	No
ReflexEZS	102.00	320.60°	-78.00°	No
ReflexEZS	150.00	321.50°	-77.50°	No
ReflexEZS	201.00	320.90°	-77.10°	No
ReflexEZS	225.00	321.90°	-77.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1744a



Core size: NQ

Cemented: No

Stored: No

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Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
0.00	1.97	CAS Casing casing								
1.97	2.05	OVB Overburden assorted rubble at top of hole								
2.05	30.50	MTN; Por Melanotonalite; Porphyritic dark grey medium grained porphyritic melanotonalite. Weak interstitial hematite alteration.	2.05	4.00	M892508	1.95	1.95		0.021	
			4.00	6.00	M892509	2.00	2.00		0.023	
			6.00	7.50	M892510	1.50	1.50		0.140	
			7.50	9.00	M892511	1.50	1.50		0.034	
			9.00	10.50	M892512	1.50	1.50		<0.005	
			10.50	12.00	M892513	1.50	1.50		0.009	
			12.00	13.50	M892514	1.50	1.50		0.013	
			13.50	15.00	M892516	1.50	1.50		<0.005	
			15.00	16.50	M892517	1.50	1.50		0.008	
			16.50	18.00	M892518	1.50	1.50		<0.005	
			18.00	19.50	M892519	1.50	1.50		<0.005	
			19.50	21.00	M892520	1.50	1.50		0.013	
			21.00	22.50	M892521	1.50	1.50		<0.005	
			22.50	24.00	M892522	1.50	1.50		<0.005	
			24.00	25.50	M892523	1.50	1.50		0.034	
			25.50	27.00	M892524	1.50	1.50		<0.005	
			27.00	28.50	M892525	1.50	1.50		<0.005	
			28.50	30.50	M892526	2.00	2.00		0.032	
30.50	40.59	AGR; Pat Altered Granitoid; Patchy green-red fine grained patchy altered granite. Moderate to strong patchy hematite, sericite alteration								
	30.50	40.59	SH03 Sericite-hematite dominant 3 Moderate to strong patchy hematite, sericite alteration	30.50	31.75	M892527	1.25	1.25		0.070
				31.75	33.00	M892528	1.25	1.25		0.013
				33.00	34.50	M892529	1.50	1.50		0.058
				34.50	36.00	M892531	1.50	1.50		0.028
				36.00	37.50	M892532	1.50	1.50		0.020
				37.50	39.00	M892533	1.50	1.50		0.032
				39.00	40.59	M892534	1.59	1.59		0.110

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
40.59	74.00	MTN; Pat; Fol Melanotonalite; Patchy; Foliated dark grey fine-medium grained patchy and foliated melanotonalite. Moderate interstitial sericite alteration. rWeak foliation 50-60 dtca.	40.59	42.00	M892535	1.41	1.41	<0.005
			42.00	43.50	M892536	1.50	1.50	<0.005
			43.50	45.00	M892537	1.50	1.50	<0.005
			45.00	46.50	M892538	1.50	1.50	0.011
			46.50	48.00	M892539	1.50	1.50	<0.005
			48.00	49.50	M892540	1.50	1.50	<0.005
			49.50	51.00	M892541	1.50	1.50	<0.005
			51.00	52.50	M892542	1.50	1.50	<0.005
			52.50	54.00	M892543	1.50	1.50	<0.005
			54.00	55.50	M892544	1.50	1.50	<0.005
			55.50	57.00	M892546	1.50	1.50	0.032
			57.00	58.50	M892547	1.50	1.50	0.020
			58.50	60.00	M892548	1.50	1.50	0.005
			60.00	61.50	M892549	1.50	1.50	<0.005
			61.50	63.00	M892550	1.50	1.50	0.015
			63.00	64.50	M892552	1.50	1.50	<0.005
			64.50	66.00	M892553	1.50	1.50	0.012
			66.00	67.50	M892554	1.50	1.50	0.038
			67.50	69.00	M892555	1.50	1.50	0.050
			69.00	70.50	M892556	1.50	1.50	0.246
			70.50	72.00	M892557	1.50	1.50	0.050
72.00	74.00	Pyfg00.2 Pyrite fg 0.2% fine grained chlorite hosted pyrite	72.00	74.00	M892558	2.00	2.00	0.375
74.00	79.31	AGR; Pat Altered Granitoid; Patchy grey-red fine grained patchy altered granite. Strong pervasive hematite, moderate interstitial ankerite, sericite alteration.						
74.00	79.31	SHA03 Sericite-hematite-ankerite dominant 3 Strong pervasive hematite, moderate interstitial ankerite, sericite alteration.	74.00	75.00	M892559	1.00	1.00	0.670
			75.00	76.50	M892561	1.50	1.50	0.211
			76.50	78.00	M892562	1.50	1.50	0.403
			78.00	79.31	M892563	1.31	1.31	0.151
79.31	86.00	SMU; Shr; Bx Sheared mafic unit 60°; Sheared; Brecciated 60° dark green fine grained sheared/brecciated mafic unit. Weak healed shearing at UC, with						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
79.31	86.00	strong ankerite alteration and brecciation near LC. 82.07-82.21m: major white calcite vein with oxidized ankerite alteration halo AK03 Ankerite dominant 3							
79.31	86.00	moderate to strong ankerite alteration in sheared mafic unit Bxh; Shrh	79.31	81.00	M892564	1.69	1.69		<0.005
		Breccia healed 60°; Shear healed	81.00	82.50	M892565	1.50	1.50		0.037
82.07	82.21	Weak healed shearing at UC, with strong ankerite alteration and brecciation near LC Vm;5%;Ca;Vn;;	82.50	84.00	M892566	1.50	1.50		0.201
		major vein (10 cm or greater) 5% calcite vein parallel to foliation							
83.00	84.00	major white calcite vein with oxidized ankerite alteration halo in host rock Pymg00.2	84.00	86.00	M892567	2.00	2.00		1.315
		Pyrite mg 0.2%							
		medium grained pyrite stringer							
86.00	104.92	MTN; Pat Melanotonalite; Patchy	86.00	87.00	M892568	1.00	1.00		0.067
		green-grey fine grained patchy melanotonalite. Strong interstitial ankerite, patchy silica alteration. 0.2-0.5% fine-medium grained disseminated pyrite. Occasional small mottled light green pegmatites.							
87.00	94.00	Pyfg00.2	87.00	88.50	M892569	1.50	1.50		0.123
		Pyrite fg 0.2%	88.50	90.00	M892570	1.50	1.50		0.154
		fine grained disseminated pyrite	90.00	91.50	M892571	1.50	1.50		0.371
			91.50	93.00	M892572	1.50	1.50		0.531
			93.00	94.50	M892573	1.50	1.50		0.754
94.00	98.00	Pyf-mg00.5	94.50	96.00	M892574	1.50	1.50		0.597
		Pyrite f-mg 0.5%	96.00	97.50	M892576	1.50	1.50		0.441
		fine-medium grained disseminated pyrite	97.50	99.00	M892577	1.50	1.50		0.369
98.00	104.12	Pyfg00.2	99.00	100.50	M892578	1.50	1.50		0.088
		Pyrite fg 0.2%	100.50	102.00	M892579	1.50	1.50		0.114
		fine grained disseminated pyrite	102.00	103.50	M892580	1.50	1.50		0.105
			103.50	104.92	M892581	1.42	1.42		0.060
104.92	120.85	SMU; Bx Sheared mafic unit 50°; Brecciated 50°							
		light green fine grained brecciated/sheared mafic unit. Intense pervasive ankerite, moderate interstitial ankerite, fuchsite alteration.							
104.92	120.85	ASF04	104.92	106.50	M892582	1.58	1.58		0.136
		Ankerite-sericite-fuchsite dominant 4	106.50	108.00	M892583	1.50	1.50		0.353

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Intense pervasive ankerite, moderate interstitial ankerite, fuchsite alteration.	108.00	109.50	M892584	1.50	1.50	0.020
			109.50	111.00	M892585	1.50	1.50	0.088
			111.00	112.50	M892586	1.50	1.50	0.035
			112.50	114.00	M892587	1.50	1.50	0.997
			114.00	115.50	M892588	1.50	1.50	0.627
			115.50	117.00	M892589	1.50	1.50	0.610
			117.00	118.90	M892591	1.90	1.90	0.334
			118.90	120.85	M892592	1.95	1.95	0.729
104.92	118.94	Bxh Breccia healed healed breccia in intensely altered mafic unit						
118.94	120.85	Shrh Shear healed 60° healed shear 60 dtca at LC of large mafic unit						
120.85	225.00	MTN; Pat Melanotonalite; Patchy 85% MTN: green-grey fine grained patchy melanotonalite. Moderate interstitial ankerite alteration, with patchy sericite alteration mostly in blebby/irregular pegmatites. 15% PEG: light green fine-coarse grained mottled/microveined pegmatites, interspersed with MTN ranging from 30cm to 5m.	120.85	122.65	M892593	1.80	1.80	0.024
			122.65	124.50	M892594	1.85	1.85	0.020
			124.50	126.00	M892595	1.50	1.50	0.005
			126.00	127.50	M892596	1.50	1.50	0.059
			127.50	129.00	M892597	1.50	1.50	0.042
			129.00	130.50	M892598	1.50	1.50	0.054
			130.50	132.00	M892599	1.50	1.50	0.047
			132.00	133.50	M892601	1.50	1.50	0.013
			133.50	135.00	M892602	1.50	1.50	0.005
			135.00	136.50	M892603	1.50	1.50	0.023
			136.50	138.00	M892604	1.50	1.50	0.280
138.00	143.00	Pyfg00.2 Pyrite fg 0.2% fine grained disseminated pyrite	138.00	139.50	M892605	1.50	1.50	0.657
			139.50	141.00	M892606	1.50	1.50	0.855
			141.00	142.50	M892607	1.50	1.50	0.170
			142.50	144.00	M892608	1.50	1.50	0.210
			144.00	145.50	M892609	1.50	1.50	0.187
			145.50	147.00	M892610	1.50	1.50	0.021
			147.00	148.50	M892611	1.50	1.50	0.193
			148.50	150.00	M892612	1.50	1.50	0.046
			150.00	151.50	M892613	1.50	1.50	0.194

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			151.50	153.00	M892614	1.50	1.50	1.240
			153.00	154.50	M892616	1.50	1.50	0.532
			154.50	156.00	M892617	1.50	1.50	0.945
			156.00	157.50	M892618	1.50	1.50	2.32
			157.50	159.00	M892619	1.50	1.50	0.104
			159.00	160.50	M892620	1.50	1.50	0.260
			160.50	162.00	M892621	1.50	1.50	0.075
			162.00	163.50	M892622	1.50	1.50	0.131
163.00	165.00	Pyfg00.2 Pyrite fg 0.2% fine grained qcc vein/veinlet hosted pyrite	163.50	165.00	M892623	1.50	1.50	0.065
			165.00	166.50	M892624	1.50	1.50	0.021
			166.50	168.00	M892625	1.50	1.50	0.057
			168.00	169.50	M892626	1.50	1.50	0.336
			169.50	171.00	M892627	1.50	1.50	0.247
			171.00	172.50	M892628	1.50	1.50	0.930
			172.50	174.00	M892629	1.50	1.50	0.816
			174.00	175.50	M892631	1.50	1.50	0.084
175.50	178.00	Pyfg00.2 Pyrite fg 0.2% fine grained qcc vein hosted pyrite	175.50	177.00	M892632	1.50	1.50	1.745
			177.00	178.50	M892633	1.50	1.50	0.343
			178.50	180.00	M892634	1.50	1.50	0.418
			180.00	181.50	M892635	1.50	1.50	0.529
			181.50	183.00	M892636	1.50	1.50	<0.005
			183.00	184.50	M892637	1.50	1.50	0.430
184.50	185.50	Pyf-mg00.2 Pyrite f-mg 0.2% small cluster of fine-medium grained pyrite at UC of pegmatite	184.50	186.00	M892638	1.50	1.50	1.400
			186.00	187.50	M892639	1.50	1.50	0.167
			187.50	189.00	M892640	1.50	1.50	0.011
			189.00	190.50	M892641	1.50	1.50	0.087
			190.50	192.00	M892642	1.50	1.50	0.222
192.00	193.00	Pyfg00.2 Pyrite fg 0.2% fine grained pyrite in small mafic dyke	192.00	193.50	M892643	1.50	1.50	1.145
			193.50	195.00	M892644	1.50	1.50	0.024
			195.00	196.50	M892646	1.50	1.50	<0.005
			196.50	198.00	M892647	1.50	1.50	<0.005
			198.00	199.50	M892648	1.50	1.50	<0.005
			199.50	201.00	M892649	1.50	1.50	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.00	202.00	Pyf-mg00.2 Pyrite f-mg 0.2% chlorite hosted fine-medium grained pyrite	201.00	202.50	M892650	1.50	1.50	0.577
			202.50	204.00	M892652	1.50	1.50	0.015
			204.00	205.50	M892653	1.50	1.50	0.111
			205.50	207.00	M892654	1.50	1.50	0.592
			207.00	208.50	M892655	1.50	1.50	0.007
			208.50	210.00	M892656	1.50	1.50	0.135
			210.00	211.50	M892657	1.50	1.50	0.082
			211.50	213.00	M892658	1.50	1.50	0.029
			213.00	214.50	M892659	1.50	1.50	0.054
			214.50	216.00	M892661	1.50	1.50	0.066
			216.00	217.50	M892662	1.50	1.50	0.244
			217.50	219.00	M892663	1.50	1.50	<0.005
			219.00	220.50	M892664	1.50	1.50	0.015
			220.50	222.00	M892665	1.50	1.50	0.029
			222.00	223.50	M892666	1.50	1.50	<0.005
			223.50	225.00	M892667	1.50	1.50	<0.005
225.00	End of DDH Number of samples: 147 Number of QAQC samples: 41 Total sampled length: 222.95							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.00	CAS Casing Casing							
6.00	58.50	TON; Mass; Por; MTN; Mot; PEG; Mass Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Pegmatite; Massive TON (70%): Dom mass; less commonly porphyritic MTN (20%): Few 2m-5m units. PEG (10%): 0.20m-1.5m bodies	6.00	7.50	M933281	1.50	1.50	1.800	
			7.50	9.00	M933282	1.50	1.50	0.379	
			9.00	10.85	M933283	1.85	1.85	0.055	
			10.85	12.00	M933284	1.15	1.15	0.060	
			12.00	13.15	M933285	1.15	1.15	<0.005	
			13.15	15.00	M933286	1.85	1.85	0.015	
			15.00	16.50	M933287	1.50	1.50	0.044	
			16.50	18.00	M933288	1.50	1.50	<0.005	
			18.00	19.50	M933289	1.50	1.50	0.166	
			19.50	21.00	M933291	1.50	1.50	0.201	
			21.00	22.50	M933292	1.50	1.50	0.104	
			22.50	24.00	M933293	1.50	1.50	0.206	
			24.00	25.50	M933294	1.50	1.50	0.301	
			25.50	27.00	M933295	1.50	1.50	0.062	
			27.00	28.50	M933296	1.50	1.50	0.074	
			28.50	30.00	M933297	1.50	1.50	2.31	
			30.00	31.50	M933298	1.50	1.50	0.351	
			31.50	33.00	M933299	1.50	1.50	0.044	
			33.00	34.50	M933301	1.50	1.50	0.008	
			34.50	36.00	M933302	1.50	1.50	<0.005	
			36.00	37.50	M933303	1.50	1.50	<0.005	
			37.50	39.00	M933304	1.50	1.50	0.511	
			39.00	40.50	M933305	1.50	1.50	0.027	
			40.50	42.00	M933306	1.50	1.50	0.117	
			42.00	43.50	M933307	1.50	1.50	<0.005	
			43.50	45.00	M933308	1.50	1.50	0.283	
			45.00	46.50	M933309	1.50	1.50	<0.005	
			46.50	48.00	M933310	1.50	1.50	<0.005	
			48.00	49.50	M933311	1.50	1.50	<0.005	
			49.50	51.00	M933312	1.50	1.50	0.492	
			51.00	52.50	M933313	1.50	1.50	2.14	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.06	56.53	Vm;100%;Qtz Sgq Cl;Vx;;; major vein (10 cm or greater) 100% white quartz smoky grey quartz chlorite vein unknown to foliation Massive qtz vn with locally diss py.	52.50	54.00	M933314	1.50	1.50	0.372
			54.00	55.50	M933316	1.50	1.50	<0.005
			55.50	57.00	M933317	1.50	1.50	0.576
			57.00	58.50	M933318	1.50	1.50	<0.005
58.50	91.25	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (85%) with PEG (15%). PEG bodies 0.15m-3m long.	58.50	60.00	M933319	1.50	1.50	0.009
			60.00	61.50	M933320	1.50	1.50	0.018
			61.50	63.00	M933321	1.50	1.50	0.130
			63.00	64.50	M933322	1.50	1.50	0.016
63.27	91.25	HE03 Hematite dominant 3 Patchy weak to mod hem alt.	64.50	66.00	M933323	1.50	1.50	0.029
			66.00	67.50	M933324	1.50	1.50	0.124
			67.50	69.00	M933325	1.50	1.50	<0.005
			69.00	70.50	M933326	1.50	1.50	<0.005
			70.50	72.00	M933327	1.50	1.50	0.288
71.91	75.40	Vm;35%;Qtz Sgq;Ra;;; major vein (10 cm or greater) 35% white quartz smoky grey quartz random Many random white qtz +/- or smoky grey qtz vns; dom barren. Mineralization present in host rocks of vns.						
72.00	73.40	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and stringers.	72.00	73.50	M933328	1.50	1.50	0.655
			73.50	75.00	M933329	1.50	1.50	0.194
			75.00	76.50	M933331	1.50	1.50	0.098
			76.50	78.00	M933332	1.50	1.50	0.038
			78.00	79.50	M933333	1.50	1.50	0.011
			79.50	81.00	M933334	1.50	1.50	0.133
			81.00	82.50	M933335	1.50	1.50	0.037
82.50	84.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; stringers; vn associated.	82.50	84.00	M933336	1.50	1.50	0.039
			84.00	85.50	M933337	1.50	1.50	0.119
			85.50	86.82	M933338	1.32	1.32	0.032
			86.82	88.50	M933339	1.68	1.68	<0.005
			88.50	90.00	M933340	1.50	1.50	0.016
			90.00	91.25	M933341	1.25	1.25	0.021

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
91.25	100.21	AGR; Mvn; Vnd Altered Granitoid; Microveined; Veined Some smoky grey qtz vns.							
91.25	100.21	SHA04 Sericite-hematite-ankerite dominant 4 Strong perv ser-hem-ank alt.	91.25	93.00	M933342	1.75	1.75		0.713
91.25	93.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and rare stringers.							
92.38	93.85	Gg Fault gouge Few frags with 0.5cm-3cm fault gouge.							
93.00	94.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py; diss and stringers.	93.00	94.50	M933343	1.50	1.50		0.758
94.50	96.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	94.50	96.00	M933344	1.50	1.50		0.249
			96.00	97.50	M933346	1.50	1.50		0.792
			97.50	99.00	M933347	1.50	1.50		0.311
			99.00	100.21	M933348	1.21	1.21		0.195
100.21	102.39	SAG; Shr; AGR; Fra; SMU; Shr Sheared Altered Granitoid 55°; Sheared; Altered Granitoid; Fractured; Sheared mafic unit; Sheared SAG (50%) shear bands intercalated with AGR (48%). Bands are mod sheared 55-65 dtca. Rare 2cm-15cm SMU (2%) bodies. Some frags with fault gouge; <0.05cm thick.							
100.21	105.47	SHA04; ASF04 Sericite-hematite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 4 Strong interstitial ser-ank alt and associated patchy weak to mod hem alt. Strong ank-ser-fuc alt; constrained to rare 2cm-15cm SMU bodies.	100.21	101.30	M933349	1.09	1.09		0.106
			101.30	102.39	M933350	1.09	1.09		0.039
100.21	102.39	Shrh; Gg Shear healed 55°; Fault gouge Many SAG shear bands intercalated with AGR. Bands are mod sheared 55-65 dtca. Rare 2cm-15cm SMU bodies. Some frags with fault gouge; <0.05cm thick.							
102.39	105.47	AGR; Vnd Altered Granitoid 55°; Veined 55° Rare smoky grey qtz vns.	102.39	103.50	M933352	1.11	1.11		0.043
103.50	105.47	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss and vn associated.	103.50	105.47	M933353	1.97	1.97		0.039

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
105.47	107.55	MDK; Mass; Vnd Mafic dyke 60°; Massive; Veined Many qtz and ank vns. Flooding; random; stockwork.							
105.47	115.69	SA04; CI05 Sericite-ankerite dominant 4; Chlorite 5 Strong interstitial ser-ank alt. Intense perv chl alt.	105.47	106.50	M933354	1.03	1.03		0.008
			106.50	107.55	M933355	1.05	1.05		0.007
107.55	119.75	SMU; Shr; PEG; Vnd Sheared mafic unit 60°; Sheared; Pegmatite; Veined SMU (98%): Strong to intense shearing 60-70 dtca. Local S-C fabrics; dextral sense of shear. Many ank and qtz vns. Vns are parallel to and xcut foliation; some are locally sheared. PEG (2%)							
107.55	119.75	Shrh Shear healed 60° Strong to intense shearing 60-70 dtca. Local S-C fabrics; dextral sense of shear.	107.55	109.50	M933356	1.95	1.95		<0.005
			109.50	111.00	M933357	1.50	1.50		0.005
			111.00	112.50	M933358	1.50	1.50		0.008
			112.50	114.00	M933359	1.50	1.50		0.024
			114.00	115.50	M933361	1.50	1.50		0.032
			115.50	117.00	M933362	1.50	1.50		0.150
115.69	119.75	ASF04; CI05 Ankerite-sericite-fuchsite dominant 4; Chlorite 5 Strong interstitial ank-ser alt and associated patchy weak (trace) fuc alt. Intense perv chl alt.	117.00	118.50	M933363	1.50	1.50		0.274
			118.50	119.75	M933364	1.25	1.25		0.220
119.75	222.00	AGR; Vnd; Mvn; PEG; Mass; Int; MDK; Mass; MDK; Mass Altered Granitoid; Veined; Microveined; Pegmatite; Massive; Interstitial; Mafic dyke 65°; Massive; Mafic dyke 80°; Massive 80° AGR (80%): Some smoky grey qtz vns. PEG (18%): Dom discrete bodies. Less commonly interstitial to AGR. MDK (2%): Isolated 2m and 0.6m dykes at bottom of unit.	119.75	121.50	M933365	1.75	1.75		0.101
			121.50	123.00	M933366	1.50	1.50		0.020
			123.00	124.50	M933367	1.50	1.50		0.527
			124.50	126.00	M933368	1.50	1.50		0.414
			126.00	127.50	M933369	1.50	1.50		0.049
			127.50	129.00	M933370	1.50	1.50		0.173
			129.00	130.50	M933371	1.50	1.50		0.187
			130.50	132.00	M933372	1.50	1.50		0.226
119.75	177.53	SA04 Sericite-ankerite dominant 4 Strong perv ser-ank alt.							
132.00	133.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; stringers; vn associated.	132.00	133.50	M933373	1.50	1.50		1.900
			133.50	135.00	M933374	1.50	1.50		0.182
			135.00	136.50	M933376	1.50	1.50		0.063
			136.50	138.00	M933377	1.50	1.50		0.576

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.00	139.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; stringers; vn associated.	138.00	139.50	M933378	1.50	1.50	0.039
			139.50	141.00	M933379	1.50	1.50	0.534
141.00	142.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; stringers; vn associated.	141.00	142.50	M933380	1.50	1.50	0.363
			142.50	144.00	M933381	1.50	1.50	0.927
			144.00	145.50	M933382	1.50	1.50	0.281
			145.50	147.00	M933383	1.50	1.50	0.434
			147.00	148.50	M933384	1.50	1.50	0.388
			148.50	150.30	M933385	1.80	1.80	0.565
			150.30	152.25	M933386	1.95	1.95	1.125
			152.25	153.75	M933387	1.50	1.50	0.190
			153.75	155.70	M933388	1.95	1.95	0.454
			155.70	157.50	M933389	1.80	1.80	0.047
			157.50	159.00	M933391	1.50	1.50	0.184
163.50	165.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; stringers; vn associated.	159.00	160.50	M933392	1.50	1.50	0.176
			160.50	162.00	M933393	1.50	1.50	0.562
			162.00	163.50	M933394	1.50	1.50	1.655
			163.50	165.00	M933395	1.50	1.50	1.695
			165.00	166.50	M933396	1.50	1.50	0.306
			166.50	168.00	M933397	1.50	1.50	0.771
			168.00	169.50	M933398	1.50	1.50	1.050
171.00	172.50	Pyf-mg00.2; Pyf-mg Pyrite f-mg 0.2%; Pyrite f-mg F-mg py. Diss; stringers; vn associated.	169.50	171.00	M933399	1.50	1.50	0.463
			171.00	172.43	M933401	1.43	1.43	0.725
			172.43	174.00	M933402	1.57	1.57	0.233
			174.00	175.50	M933403	1.50	1.50	0.384
			175.50	177.00	M933404	1.50	1.50	0.324
177.53	190.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong perc ser-ank alt and associated weak interstitial hem alt.	177.00	178.50	M933405	1.50	1.50	0.684
			178.50	180.00	M933406	1.50	1.50	1.815
			180.00	181.50	M933407	1.50	1.50	0.303
			181.50	183.00	M933408	1.50	1.50	0.043
			183.00	184.50	M933409	1.50	1.50	0.269
			184.50	186.00	M933410	1.50	1.50	0.081
			186.00	187.50	M933411	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.00	198.00	SA04 Sericite-ankerite dominant 4 Strong perv ser-ank alt.	187.50	189.00	M933412	1.50	1.50	0.090
			189.00	190.50	M933413	1.50	1.50	0.117
			190.50	192.00	M933414	1.50	1.50	0.010
			192.00	193.50	M933416	1.50	1.50	0.019
			193.50	195.00	M933417	1.50	1.50	0.066
			195.00	196.50	M933418	1.50	1.50	0.089
			196.50	198.00	M933419	1.50	1.50	0.075
198.00	214.04	SHA04 Sericite-hematite-ankerite dominant 4 Strong perv ser-ank alt and associated patchy weak hem alt.	198.00	199.50	M933420	1.50	1.50	0.013
			199.50	201.00	M933421	1.50	1.50	0.097
			201.00	202.50	M933422	1.50	1.50	0.149
			202.50	204.00	M933423	1.50	1.50	0.590
			204.00	205.50	M933424	1.50	1.50	0.027
			205.50	207.00	M933425	1.50	1.50	0.014
			207.00	208.50	M933426	1.50	1.50	<0.005
			208.50	210.00	M933427	1.50	1.50	0.092
			210.00	211.50	M933428	1.50	1.50	0.093
			211.50	213.00	M933429	1.50	1.50	0.690
214.04	217.02	Ca03 Calcite 3 Mod interstitial cal alt. Constrained to MDK units.	213.00	214.04	M933431	1.04	1.04	<0.005
214.04	217.02	Pyf-cg01 Pyrite f-cg 1% Diss f-cg py; constrained to MDK units.	214.04	216.00	M933432	1.96	1.96	8.81
			216.00	217.02	M933433	1.02	1.02	2.14
217.02	222.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong perv ser-ank alt and associated weak interstitial hem alt.	217.02	219.00	M933434	1.98	1.98	0.074
			219.00	220.50	M933435	1.50	1.50	0.054
			220.50	222.00	M933436	1.50	1.50	0.033
222.00	End of DDH Number of samples: 144 Number of QAQC samples: 52 Total sampled length: 216.00							

Canadian Malartic GP Exploration Division

DDH:	BR-2057	Claims title:	FF1270	Section:	3295_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	cknight@osisko.com	From:	09/04/2012	Description date:	12/04/2012
		To:	11/04/2012		

Collar

Azimuth: 327.00°
 Dip: -72.00°
 Length: 234.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,606.0	613,610.235	613,609.272
North	5,422,027.0	5,422,020.830	5,422,021.969
Elevation	444.4	443.784	443.252

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.80°	-72.40°	No
ReflexEZS	21.00	325.80°	-72.40°	No
ReflexEZS	51.00	326.90°	-71.60°	No
ReflexEZS	102.00	328.10°	-71.00°	No
ReflexEZS	150.00	326.70°	-70.80°	No
ReflexEZS	201.00	328.00°	-69.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1747a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.20	CAS Casing Casing							
1.20	77.70	MTN; Mot; PEG; Mass; MDK; Fol Melanotonalite; Mottled; Pegmatite; Massive; Mafic dyke 30°; Foliated 30° MTN (85%) PEG (10%): 10cm-75cm PEG bodies. MDK (5%): Series of 0.30m-2.0m dykes in bottom 15m of unit. Dykes are mod foliated 30-40 dtca.	1.20	3.00	M933437	1.80	1.80	0.233	
			3.00	4.50	M933438	1.50	1.50	0.253	
			4.50	6.00	M933439	1.50	1.50	0.029	
			6.00	7.50	M933440	1.50	1.50	<0.005	
			7.50	9.00	M933441	1.50	1.50	0.008	
			9.00	10.50	M933442	1.50	1.50	<0.005	
			10.50	12.00	M933443	1.50	1.50	<0.005	
			12.00	13.50	M933444	1.50	1.50	<0.005	
			13.50	15.00	M933446	1.50	1.50	<0.005	
			15.00	16.50	M933447	1.50	1.50	<0.005	
			16.50	18.00	M933448	1.50	1.50	0.038	
			18.00	19.50	M933449	1.50	1.50	0.008	
			19.50	21.00	M933450	1.50	1.50	<0.005	
			21.00	22.58	M933452	1.58	1.58	<0.005	
			22.58	24.00	M933453	1.42	1.42	0.213	
			24.00	25.50	M933454	1.50	1.50	0.175	
			25.50	27.00	M933455	1.50	1.50	0.009	
			27.00	28.50	M933456	1.50	1.50	<0.005	
			28.50	30.00	M933457	1.50	1.50	0.127	
			30.00	31.50	M933458	1.50	1.50	0.020	
			31.50	33.00	M933459	1.50	1.50	0.006	
			33.00	34.50	M933461	1.50	1.50	0.006	
			34.50	36.00	M933462	1.50	1.50	0.026	
			36.00	37.50	M933463	1.50	1.50	0.064	
			37.50	39.00	M933464	1.50	1.50	0.040	
			39.00	40.50	M933465	1.50	1.50	0.021	
			40.50	42.00	M933466	1.50	1.50	0.190	
			42.00	43.50	M933467	1.50	1.50	0.151	
			43.50	45.00	M933468	1.50	1.50	0.148	
			45.00	46.50	M933469	1.50	1.50	0.700	
			46.50	48.00	M933470	1.50	1.50	0.515	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.00	49.50	M933471	1.50	1.50	0.270
			49.50	51.00	M933472	1.50	1.50	0.065
			51.00	52.53	M933473	1.53	1.53	0.460
			52.53	54.00	M933474	1.47	1.47	1.665
			54.00	55.50	M933476	1.50	1.50	1.170
			55.50	57.00	M933477	1.50	1.50	0.142
			57.00	58.50	M933478	1.50	1.50	0.229
58.20	77.70	SH03 Sericite-hematite dominant 3 Mod perv hem alt and associated weak to mod interstitial ser alt.	58.50	60.00	M933479	1.50	1.50	0.220
60.00	62.78	Pyfg00.2; Mg00.5 Pyrite fg 0.2%; Magnetite 0.5% Diss fg py. Fg mag; diss; sweats and 2mm vt.	60.00	61.50	M933480	1.50	1.50	1.380
			61.50	62.78	M933481	1.28	1.28	2.43
			62.78	63.80	M933482	1.02	1.02	0.052
			63.80	64.84	M933483	1.04	1.04	0.013
			64.84	66.82	M933484	1.98	1.98	0.109
			66.82	68.81	M933485	1.99	1.99	0.048
			68.81	70.50	M933486	1.69	1.69	0.092
			70.50	72.48	M933487	1.98	1.98	0.717
			72.48	73.70	M933488	1.22	1.22	0.334
			73.70	74.78	M933489	1.08	1.08	0.231
			74.78	76.50	M933491	1.72	1.72	0.600
76.50	77.50	Pyf-mg00.2 Pyrite f-mg 0.2% Chlorite hosted f-mg py.	76.50	77.70	M933492	1.20	1.20	1.655
77.70	84.28	MDK; Fol Mafic dyke 55°; Follated 55° Strong shearing 20 dtca with minor fault gouge in 8cm rubbly zone; over 20cm interval. 75 cm qtz-ank breccia vn; chloritized MDK clasts at base of unit.	77.70	79.50	M933493	1.80	1.80	0.152
			79.50	81.00	M933494	1.50	1.50	0.008
			81.00	82.74	M933495	1.74	1.74	<0.005
82.74	86.04	HE04; Si04; SE03 Hematite dominant 4; Silica 4; Sericite dominant 3 Strong perv hem-sil alt; constrained to MTN. Patchy mod interstitial ser alt.	82.74	84.28	M933496	1.54	1.54	0.024
82.74	83.71	Shrh; Gg; Bxh Shear healed 20°; Fault gouge; Breccia healed Strong shearing 20 dtca with minor fault gouge in 8cm rubbly zone; over 20cm interval. 75 cm qtz-ank breccia vn; chloritized MDK clasts at base of unit.						
82.94	83.71	Vm;100%;Qak;Vx;;;						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.28	86.04	<p>major vein (10 cm or greater) 100% quartz-ankerite vein unknown to foliation</p> <p>Qtz-ank breccia vn; chloritized SMU/MDK clasts.</p> <p>MTN; Pat</p> <p>Melanotonalite 20°; Patchy 20°</p> <p>Patchy text; strong perv hem-sil alt.</p>	84.28	86.04	M933497	1.76	1.76	3.03
86.04	92.80	<p>SMU; Shr; Bx; Fra</p> <p>Sheared mafic unit 80°; Sheared; Brecciated; Fractured 80°</p> <p>2.34m fault zone; some frac with 3cm-21cm fault gouge. Strong brecciation throughout; open and healed. Localised sheared clasts.</p>						
86.04	92.80	<p>ASF04; Ox04</p> <p>Ankerite-sericite-fuchsite dominant 4; Oxidation 4</p> <p>Strong ank-ser alt and associated patchy weak (trace) fuc alt. Mod to strong oxidation; fault and fracture controlled.</p>	86.04	88.39	M933498	2.35	2.35	1.960
86.04	88.37	<p>Gg; Bxh; Bxo</p> <p>Fault gouge 80°; Breccia healed; Breccia open</p> <p>Fault zone; some frac with 3cm-21cm fault gouge. Strong brecciation; open and healed.</p>						
88.37	92.80	<p>Shrh; Bxh</p> <p>Shear healed 40°; Breccia healed</p> <p>Strong healed brecciation to cataclasis. Localised sheared clasts.</p>	88.39	90.00	M933499	1.61	1.61	0.308
			90.00	91.40	M933501	1.40	1.40	0.292
			91.40	92.80	M933502	1.40	1.40	0.155
92.80	98.37	<p>AGR; Vnd; Pat</p> <p>Altered Granitoid; Veined; Patchy</p> <p>Patchy text with abnt qtz+/-ank vns and vts. Upper ctc broken; orientation unattainable.</p>						
92.80	98.37	<p>SHA05; Ox03</p> <p>Sericite-hematite-ankerite dominant 5; Oxidation 3</p> <p>Intense perv ser-ank alt and associated patchy weak to mod hem alt. Mod frac controlled oxidation.</p>	92.80	94.50	M933503	1.70	1.70	0.472
93.00	94.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Diss f-mg py.</p>						
94.50	96.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Diss f-cg py.</p>	94.50	96.00	M933504	1.50	1.50	0.252
			96.00	97.30	M933505	1.30	1.30	0.060
			97.30	98.37	M933506	1.07	1.07	0.125
98.37	112.61	<p>SMU; Shr; Bx; Fra; PEG; Mass; Bx</p> <p>Sheared mafic unit; Sheared; Brecciated; Fractured; Pegmatite; Massive; Brecciated</p> <p>SMU (90%): Upper ctc broken; orientation unattainable. Strong healed brecciation to</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.37	112.61	<p>cataclasis. Localised sheared clasts. 3.3 m fault zone at base of unit. Rare frags with 2-4cm fault gouge. Localised shearing 60 dtca. Upper ctc broken; orienation unattainable. PEG (10%); Few 0.2-1.0m PEG bodies.</p> <p>ASF04; Ox04; SiO3</p> <p>Ankerite-sericite-fuchsite dominant 4; Oxidation 4; Silica 3</p> <p>Strong to intense perv ank-ser alt and associated patchy weak to mod fuc (trace) alt. Mod to strong fracture and fault controlled oxidation. Oxidation dom constrained within and proximal to fault zone. Mod sil alt; constrained to PEG units.</p>	98.37	100.30	M933507	1.93	1.93	0.385
			100.30	102.00	M933508	1.70	1.70	0.740
			102.00	103.50	M933509	1.50	1.50	0.285
			103.50	105.00	M933510	1.50	1.50	0.171
			105.00	106.50	M933511	1.50	1.50	0.223
			106.50	108.00	M933512	1.50	1.50	0.111
			108.00	109.50	M933513	1.50	1.50	<0.005
98.37	109.36	<p>Shrh; Bxh</p> <p>Shear healed; Breccia healed</p> <p>Strong healed brecciation to cataclasis. Localised sheared clasts. Upper ctc broken, orientation unattainable.</p>						
109.36	112.61	<p>Shrh; Bxh; Gg</p> <p>Shear healed 55°; Breccia healed; Fault gouge</p> <p>Fault zone. Strong healed brecciation to cataclasis. Rare frags with 2-4cm fault gouge. Localised shearing 60 dtca.</p>	109.50	111.00	M933514	1.50	1.50	0.131
			111.00	112.61	M933516	1.61	1.61	0.748
112.61	133.57	<p>MTN; Pat; Mot; PEG; PEG; Mass</p> <p>Melanotonalite 75°; Patchy; Mottled; Pegmatite; Pegmatite; Massive</p> <p>MTN (80%) PEG (20%); 10cm-40cm PEG bodies.</p>	112.61	114.00	M933517	1.39	1.39	0.217
114.00	115.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Localised chl hosted f-mg py.</p>	114.00	115.50	M933518	1.50	1.50	0.120
			115.50	117.00	M933519	1.50	1.50	0.342
			117.00	118.50	M933520	1.50	1.50	0.288
			118.50	120.00	M933521	1.50	1.50	0.155
			120.00	121.50	M933522	1.50	1.50	1.820
			121.50	123.00	M933523	1.50	1.50	0.260
123.00	126.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py. Diss; chl hosted; rare stringers.</p>	123.00	124.50	M933524	1.50	1.50	1.770
			124.50	126.00	M933525	1.50	1.50	1.785
			126.00	127.50	M933526	1.50	1.50	0.082
127.50	132.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py. Diss; chl hosted; rare stringers.</p>	127.50	129.00	M933527	1.50	1.50	0.371
			129.00	130.50	M933528	1.50	1.50	1.730
			130.50	132.00	M933529	1.50	1.50	0.064
			132.00	133.57	M933531	1.57	1.57	0.361
133.57	158.05	AGR; Vnd; Mvn; PEG; Mass						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.57	158.05	Altered Granitoid; Veined; Microveined; Pegmatite; Massive AGR (95%): Rare smoky grey qtz vns. PEG (5%): 0.10-1.0m bodies SA04 Sericite-ankerite dominant 4 Mod to strong perv ser-ank alt.	133.57	135.00	M933532	1.43	1.43	2.50
			135.00	136.06	M933533	1.06	1.06	0.662
			136.06	138.00	M933534	1.94	1.94	0.656
			138.00	139.50	M933535	1.50	1.50	0.620
			139.50	141.00	M933536	1.50	1.50	0.585
133.57	138.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.						
141.00	145.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	141.00	142.50	M933537	1.50	1.50	0.540
			142.50	144.00	M933538	1.50	1.50	0.306
			144.00	145.50	M933539	1.50	1.50	2.57
			145.50	147.00	M933540	1.50	1.50	1.755
			147.00	148.50	M933541	1.50	1.50	1.030
148.50	150.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	148.50	150.00	M933542	1.50	1.50	0.815
			150.00	151.50	M933543	1.50	1.50	0.217
			151.50	153.00	M933544	1.50	1.50	0.650
			153.00	154.50	M933546	1.50	1.50	1.070
			154.50	156.00	M933547	1.50	1.50	0.488
			156.00	157.50	M933548	1.50	1.50	0.197
			157.50	159.00	M933549	1.50	1.50	0.245
158.05	178.46	AGR; Pat; MTN; Pat; PEG; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Massive Transitional unit. AGR (50%) mod to strongly grading to MTN (40%). 0.10m-0.75m PEG (10%) bodies.						
158.05	180.00	SA03 Sericite-ankerite dominant 3 Mod interstitial ser-ank alt.						
159.00	160.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	159.00	160.50	M933550	1.50	1.50	2.39
160.50	162.00	Pyf-mg00.2; Cptrace Pyrite f-mg 0.2%; Chalcopyrite trace F-mg py; diss and vn associated. Trace v localised fg cpy.	160.50	162.00	M933552	1.50	1.50	6.55
			162.00	163.80	M933553	1.80	1.80	0.126
			163.80	165.72	M933554	1.92	1.92	1.365

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
178.46	192.41	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (97%) PEG (3%): Rare 5cm-20cm bodies.	165.72	167.70	M933555	1.98	1.98	0.202
			167.70	169.50	M933556	1.80	1.80	0.971
			169.50	171.00	M933557	1.50	1.50	1.340
			171.00	172.49	M933558	1.49	1.49	0.786
			172.49	174.00	M933559	1.51	1.51	0.053
			174.00	175.50	M933561	1.50	1.50	<0.005
			175.50	177.00	M933562	1.50	1.50	<0.005
			177.00	178.46	M933563	1.46	1.46	0.018
			178.46	180.00	M933564	1.54	1.54	0.015
			180.00	181.50	M933565	1.50	1.50	<0.005
			181.50	183.00	M933566	1.50	1.50	0.024
			183.00	184.50	M933567	1.50	1.50	0.005
			184.50	186.00	M933568	1.50	1.50	0.017
			186.00	187.50	M933569	1.50	1.50	0.006
187.50	189.00	M933570	1.50	1.50	<0.005			
189.00	190.50	M933571	1.50	1.50	<0.005			
190.50	192.41	M933572	1.91	1.91	<0.005			
192.41	199.61	MTN; Fol; AGR; Fol Melanotonalite; Foliated; Altered Granitoid; Foliated Transitional unit. MTN (50%) mod to strongly grading to AGR (50%). Localised mod foliation 40-50 dtca.						
192.41	199.61	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-ank alt and associated mod perv hem alt.	192.41	193.65	M933573	1.24	1.24	0.691
			193.65	195.00	M933574	1.35	1.35	0.006
			195.00	196.50	M933576	1.50	1.50	0.205
			196.50	198.00	M933577	1.50	1.50	0.078
			198.00	199.61	M933578	1.61	1.61	0.079
199.61	234.00	MTN; Mot; PEG; Mass; Bnd; MDK; Fol Melanotonalite; Mottled; Pegmatite; Massive; Banded; Mafic dyke 40°; Foliated 40° MTN (85%) PEG (13%): 0.10m-1.5m bodies. MDK (2%): Isolated 40cm and 55 cm dykes. Mod foliated 40-45 dtca.	199.61	201.00	M933579	1.39	1.39	<0.005
			201.00	202.50	M933580	1.50	1.50	<0.005
			202.50	204.00	M933581	1.50	1.50	<0.005
			204.00	205.50	M933582	1.50	1.50	1.345
			205.50	207.00	M933583	1.50	1.50	0.327
			207.00	208.11	M933584	1.11	1.11	0.025
			208.11	209.15	M933585	1.04	1.04	0.174
			209.15	210.20	M933586	1.05	1.05	0.752

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.20	216.20	Pyf-cg01 Pyrite f-cg 1% Dom constrained to MDK	210.20	211.64	M933587	1.44	1.44	0.170
			211.64	213.00	M933588	1.36	1.36	0.016
			213.00	214.20	M933589	1.20	1.20	<0.005
			214.20	216.20	M933591	2.00	2.00	0.740
			216.20	218.20	M933592	2.00	2.00	0.051
			218.20	220.20	M933593	2.00	2.00	<0.005
			220.20	222.00	M933594	1.80	1.80	0.217
			222.00	223.50	M933595	1.50	1.50	0.213
			223.50	225.00	M933596	1.50	1.50	0.023
			225.00	226.50	M933597	1.50	1.50	0.280
228.00	229.50	Cptrace Chalcopyrite trace Trace cpy; rare localised fg blebs.	226.50	228.00	M933598	1.50	1.50	2.76
			228.00	229.50	M933599	1.50	1.50	0.277
			229.50	231.00	M933601	1.50	1.50	<0.005
			231.00	232.50	M933602	1.50	1.50	0.031
			232.50	234.00	M933603	1.50	1.50	0.288
			234.00			End of DDH Number of samples: 153 Number of QAQC samples: 48 Total sampled length: 232.80		

Canadian Malartic GP Exploration Division

DDH: **BR-2058** Claims title: FF1262 Section: 2745_E
 Township: South Mitta Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-80 Lot:
 Described by: reinturna@osisko.com From: 13/04/2012 Description date: 16/04/2012
 To: 14/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-71.00°		
Length:	29.00 m		
East	613,251.1	613,251.277	613,251.095
North	5,421,551.2	5,421,551.558	5,421,551.210
Elevation	439.8	439.814	439.759

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.00°	-70.30°	No
ReflexEZS	29.00	330.00°	-70.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1911Quicklog only. No sampling.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.18	CAS Casing Casing. No core or rock recovered.						
1.18	6.00	MDK Mafic dyke Dark green medium grained mafic dike. Lower contact is chilled.						
6.00	29.00	MTN Melanotonalite Dark greenish grey MTN. 10% PEG. Some mafic. No veins or significant alteration. Local trace very fine pyrite, spotty.						
29.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-2058A	Claims title: FF1262	Section: 2745_E
	Township: South Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-80	Lot:	
Described by: reinturna@osisko.com	From: 14/04/2012	Description date: 16/04/2012
	To: 19/04/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°		East 613,251.1	613,251.461	613,251.095
Dip: -71.00°		North 5,421,551.2	5,421,551.819	5,421,551.210
Length: 329.00 m		Elevation 439.8	439.873	439.759

Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.40°	-69.00°	No
ReflexEZS	26.00	323.50°	-69.80°	Yes
ReflexEZS	50.00	330.40°	-69.00°	No
ReflexEZS	101.00	329.60°	-68.90°	No
ReflexEZS	152.00	328.50°	-68.60°	No
ReflexEZS	200.00	336.00°	-68.20°	No
ReflexEZS	251.00	337.60°	-67.70°	No
ReflexEZS	302.00	339.40°	-66.30°	No
ReflexEZS	329.00	338.90°	-65.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1911New sample series starts at 276.5 m. M933000 TO N426001.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.20	CAS Casing Casing. No core or rock recovered.							
1.20	6.10	MDK Mafic dyke Dark green mafic dike. Medium grained. Wide chill margin. Lower contact is irregular, veined, vuggy, approximately 70d tca. Trace extremely fine grained pyrite.	1.30	3.15	M932801	1.85	1.85	<0.005	
			3.15	4.60	M932802	1.45	1.45	<0.005	
			4.60	6.10	M932803	1.50	1.50	<0.005	
6.10	59.47	MTN Melanotonalite Greenish grey MTN. Variable pervasive chlorite. Local minor TON. Spotty pyrite associates with chloritic veinlets. No significant veins or alteration. 15% salmon and beige PEG with minor alteration adjacent.	6.10	8.00	M932804	1.90	1.90	0.047	
			8.00	9.60	M932805	1.60	1.60	<0.005	
			9.60	11.00	M932806	1.40	1.40	<0.005	
			11.00	12.60	M932807	1.60	1.60	0.011	
			12.60	14.00	M932808	1.40	1.40	0.168	
			14.00	15.45	M932809	1.45	1.45	<0.005	
			15.45	17.00	M932810	1.55	1.55	<0.005	
			17.00	18.50	M932811	1.50	1.50	<0.005	
			18.50	20.15	M932812	1.65	1.65	<0.005	
			20.15	21.45	M932813	1.30	1.30	<0.005	
			21.45	23.00	M932814	1.55	1.55	<0.005	
			23.00	24.50	M932816	1.50	1.50	<0.005	
			24.50	26.00	M932817	1.50	1.50	<0.005	
			26.00	27.85	M932818	1.85	1.85	<0.005	
27.85	37.00	PEG; Mot Pegmatite; Mottled 60% salmon PEG, fine medium coarse grained. Hematite dominated patchy moderate alteration adjacent and near is not important.	27.85	29.00	M932819	1.15	1.15	<0.005	
			29.00	30.50	M932820	1.50	1.50	0.019	
			30.50	32.00	M932821	1.50	1.50	0.011	
			32.00	33.45	M932822	1.45	1.45	0.013	
			33.45	35.00	M932823	1.55	1.55	0.028	
			35.00	37.00	M932824	2.00	2.00	0.013	
			37.00	38.00	M932825	1.00	1.00	<0.005	
			38.00	39.50	M932826	1.50	1.50	<0.005	
			39.50	40.90	M932827	1.40	1.40	0.006	
40.90	41.54	Vm;5%;Ca;Ra;; major vein (10 cm or greater) 5% calcite random Calcite vein. Somewhat vuggy. Snow white with faint pink zones.	40.90	42.55	M932828	1.65	1.65	0.057	
			42.55	44.00	M932829	1.45	1.45	0.054	
			44.00	45.50	M932831	1.50	1.50	0.229	
			45.50	47.00	M932832	1.50	1.50	0.065	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.47	68.73	MDK; Mass Mafic dyke 65°; Massive 65° Dark green mafic dike. Many calcite veins below 68 m parallel with moderate contact-related shearing. Pyrite is extremely fine grained disseminated, difficult to see, probably trace.	47.00	48.50	M932833	1.50	1.50	0.013
			48.50	50.00	M932834	1.50	1.50	0.005
			50.00	51.50	M932835	1.50	1.50	0.016
			51.50	53.00	M932836	1.50	1.50	<0.005
			53.00	54.50	M932837	1.50	1.50	0.066
			54.50	56.00	M932838	1.50	1.50	0.019
			56.00	57.55	M932839	1.55	1.55	0.030
			57.55	59.47	M932840	1.92	1.92	0.092
			59.47	60.50	M932841	1.03	1.03	0.126
			60.50	62.00	M932842	1.50	1.50	<0.005
			62.00	63.50	M932843	1.50	1.50	<0.005
			63.50	65.00	M932844	1.50	1.50	<0.005
			65.00	66.40	M932846	1.40	1.40	0.008
			66.40	67.62	M932847	1.22	1.22	0.038
68.73	135.00	TON; Mass Tonalite; Massive Grey Ton, "speckled" black & white. 5% small beige PEG with minor ser-sil alteration adjacent. No significant alteration or veins. Pyrite is disseminated, trace or less. 60 cm mafic dike at 144.5 m.	67.62	68.73	M932848	1.11	1.11	0.792
			68.73	70.00	M932849	1.27	1.27	0.052
			70.00	71.00	M932850	1.00	1.00	<0.005
			71.00	72.50	M932852	1.50	1.50	0.066
			72.50	74.00	M932853	1.50	1.50	<0.005
			74.00	75.50	M932854	1.50	1.50	<0.005
			75.50	77.00	M932855	1.50	1.50	0.028
			77.00	78.45	M932856	1.45	1.45	<0.005
			78.45	80.00	M932857	1.55	1.55	<0.005
			80.00	81.50	M932858	1.50	1.50	<0.005
			81.50	83.00	M932859	1.50	1.50	0.013
			83.00	84.50	M932861	1.50	1.50	0.015
			84.50	86.00	M932862	1.50	1.50	0.006
			86.00	87.50	M932863	1.50	1.50	<0.005
87.50	89.00	M932864	1.50	1.50	<0.005			
89.00	90.60	M932865	1.60	1.60	<0.005			
90.60	91.88	M932866	1.28	1.28	<0.005			
91.88	93.50	M932867	1.62	1.62	<0.005			
93.50	95.00	M932868	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	95.00	96.50	M932869	1.50	1.50	<0.005
	96.50	98.00	M932870	1.50	1.50	<0.005
	98.00	99.50	M932871	1.50	1.50	<0.005
	99.50	101.00	M932872	1.50	1.50	0.008
	101.00	102.50	M932873	1.50	1.50	<0.005
	102.50	104.00	M932874	1.50	1.50	<0.005
	104.00	105.50	M932876	1.50	1.50	<0.005
	105.50	107.00	M932877	1.50	1.50	0.010
	107.00	108.60	M932878	1.60	1.60	<0.005
	108.60	110.00	M932879	1.40	1.40	<0.005
	110.00	111.50	M932880	1.50	1.50	<0.005
	111.50	113.00	M932881	1.50	1.50	0.150
	113.00	114.50	M932882	1.50	1.50	<0.005
	114.50	116.00	M932883	1.50	1.50	0.064
	116.00	117.50	M932884	1.50	1.50	0.025
	117.50	119.00	M932885	1.50	1.50	0.009
	119.00	120.50	M932886	1.50	1.50	<0.005
	120.50	122.00	M932887	1.50	1.50	<0.005
	122.00	123.50	M932888	1.50	1.50	<0.005
	123.50	125.00	M932889	1.50	1.50	0.005
	125.00	126.50	M932891	1.50	1.50	<0.005
	126.50	128.00	M932892	1.50	1.50	0.008
	128.00	129.50	M932893	1.50	1.50	<0.005
	129.50	131.00	M932894	1.50	1.50	<0.005
	131.00	132.50	M932895	1.50	1.50	0.008
	132.50	134.00	M932896	1.50	1.50	<0.005
	134.00	135.50	M932897	1.50	1.50	<0.005
135.00	142.50	PEG; TON Pegmatite; Tonalite 60% greenish and beige PEG. 40% TON. Patchy weak ser-sil and hem. Less than trace pyrite.				
	135.00	SH03; SiO2 Sericite-hematite dominant 3; Silica 2 Patchy ser-hem and silica are related to the pegmatites here.				
	135.50		M932898	1.50	1.50	<0.005
	137.00		M932899	1.50	1.50	<0.005
	138.50		M932901	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.50	191.00	MTN; TON Melanotonalite; Tonalite 70% MTN. 30% TON. 2% beige and salmon PEG, small and scattered with no important alteration adjacent. Very light reddish grey with weak pervasive hematite getting imperceptibly stronger downward. No veins. Trace disseminated pyrite with minor concentrations in rare chlorite hairlines.	140.00	141.50	M932902	1.50	1.50	<0.005
			141.50	143.00	M932903	1.50	1.50	<0.005
			143.00	144.35	M932904	1.35	1.35	<0.005
144.35	144.95	MDK; Vnd Mafic dyke 60°; Veined 60° Dark green mafic dike with calcite streaks parallel with weak shearing.	144.35	146.00	M932905	1.65	1.65	0.035
			146.00	147.50	M932906	1.50	1.50	0.020
			147.50	149.00	M932907	1.50	1.50	<0.005
			149.00	150.50	M932908	1.50	1.50	<0.005
			150.50	152.00	M932909	1.50	1.50	<0.005
			152.00	153.50	M932910	1.50	1.50	<0.005
			153.50	155.00	M932911	1.50	1.50	0.011
			155.00	156.50	M932912	1.50	1.50	0.263
			156.50	158.00	M932913	1.50	1.50	0.049
			158.00	159.50	M932914	1.50	1.50	<0.005
			159.50	161.00	M932916	1.50	1.50	0.007
			161.00	162.50	M932917	1.50	1.50	<0.005
			162.50	164.00	M932918	1.50	1.50	<0.005
			164.00	165.50	M932919	1.50	1.50	0.178
			165.50	167.00	M932920	1.50	1.50	<0.005
			167.00	168.50	M932921	1.50	1.50	0.027
			168.50	170.00	M932922	1.50	1.50	0.026
			170.00	171.50	M932923	1.50	1.50	0.919
			171.50	173.00	M932924	1.50	1.50	0.038
			173.00	174.50	M932925	1.50	1.50	0.043
174.50	176.00	M932926	1.50	1.50	0.496			
176.00	177.50	M932927	1.50	1.50	0.160			
177.50	179.00	M932928	1.50	1.50	0.158			
179.00	180.50	M932929	1.50	1.50	0.039			
180.50	182.00	M932931	1.50	1.50	0.006			
182.00	183.50	M932932	1.50	1.50	0.039			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
191.00	206.00	AGR; Mass Altered Granitoid; Massive Reddish AGR. Pervasive ser-hem. A few qtz-chl veinlets. No significant PEG.	183.50	185.00	M932933	1.50	1.50	0.645
			185.00	186.50	M932934	1.50	1.50	0.339
			186.50	188.00	M932935	1.50	1.50	0.617
			188.00	189.50	M932936	1.50	1.50	0.013
			189.50	191.00	M932937	1.50	1.50	0.086
191.00	206.00	SH04 Sericite-hematite dominant 4 Reddish rock. Pervasive ser-hem. A few chloritic veinlets and hairlines.	191.00	192.50	M932938	1.50	1.50	0.059
			192.50	194.00	M932939	1.50	1.50	0.225
			194.00	195.50	M932940	1.50	1.50	0.224
			195.50	197.00	M932941	1.50	1.50	0.155
			197.00	198.50	M932942	1.50	1.50	0.008
			198.50	200.00	M932943	1.50	1.50	0.159
			200.00	201.50	M932944	1.50	1.50	0.145
			201.50	203.00	M932946	1.50	1.50	0.154
191.00	204.30	Pyfg00.1 Pyrite fg 0.1% Pyrite is fine grained fairly uniformly disseminated.	203.00	204.50	M932947	1.50	1.50	0.158
			204.30	206.00	M932948	1.50	1.50	0.508
206.00	215.00	MDK; AGR Mafic dyke; Altered Granitoid 55% dark green mafic dikes. 45% reddish AGR. The upper contact of the first dike is 33d tca at 206.65 m. The upper contact of the bottom dike is 29d tca at 212.26 m. The dikes are moderately foliated at 45d tca. Pyrite is about 0.1% disseminated in the AGR, trace extremely fine grained disseminated in the mafics.	204.50	206.00	M932948	1.50	1.50	0.508
			206.00	207.50	M932949	1.50	1.50	0.013
			207.50	209.00	M932950	1.50	1.50	<0.005
			209.00	210.50	M932952	1.50	1.50	0.011
			210.50	212.00	M932953	1.50	1.50	0.086
			212.00	213.50	M932954	1.50	1.50	<0.005
			213.50	215.00	M932955	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.00	320.55	AGR; Mass Altered Granitoid; Massive Reddish and greenish grey AGR. Fairly uniformly strongly altered. Approximately 5% PEG, these concentrated at 309-316 m. Several 10 - 20 cm mafic dikes, unimportant. Ankeritic veinlets occur throughout the interval, are commonest at 230-308 m.	215.00	216.50	M932956	1.50	1.50	0.021
			216.50	218.00	M932957	1.50	1.50	0.011
215.00	305.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fairly uniformly disseminated pyrite. No important concentrations in veins or veinlets.						
218.00	219.60	PEG; Mot Pegmatite; Mottled Greenish diffuse PEG and attendant quartz flood.						
218.00	320.55	SHA05 Sericite-hematite-ankerite dominant 5 Uniformly strong pervasive alteration. Reddish and greenish grey. Hematite is weaker and patchy compared with sericite. Ankerite veinlets are common and occur throughout.	218.00	219.40	M932958	1.40	1.40	0.202
			219.40	220.55	M932959	1.15	1.15	0.132
			220.55	222.40	M932961	1.85	1.85	0.632
			222.40	224.00	M932962	1.60	1.60	1.465
			224.00	225.50	M932963	1.50	1.50	1.160
			225.50	227.00	M932964	1.50	1.50	0.454
			227.00	228.50	M932965	1.50	1.50	0.218
			228.50	230.00	M932966	1.50	1.50	0.440
230.00	308.00	Vt;3%;Qak Ak;Ra;;; veinlet (1-5 mm) 3% quartz-ankerite ankerite random Fairly common, some to many ankeritic veinlets. At 241.15 - 241.95 m is a grey quartz vein with dark wisps. Trace pyrite.	230.00	231.50	M932967	1.50	1.50	0.868
			231.50	233.00	M932968	1.50	1.50	0.203
			233.00	234.50	M932969	1.50	1.50	1.880
			234.50	236.00	M932970	1.50	1.50	0.255
			236.00	237.50	M932971	1.50	1.50	1.815
			237.50	239.00	M932972	1.50	1.50	0.988
			239.00	240.50	M932973	1.50	1.50	0.218
			240.50	242.00	M932974	1.50	1.50	0.481
			242.00	243.50	M932976	1.50	1.50	0.179
			243.50	245.00	M932977	1.50	1.50	2.28
			245.00	246.55	M932978	1.55	1.55	0.549
246.55	248.00	M932979	1.45	1.45	0.189			
248.00	249.50	M932980	1.50	1.50	0.535			
249.50	251.00	M932981	1.50	1.50	0.301			
251.00	252.45	M932982	1.45	1.45	0.417			
252.45	254.00	M932983	1.55	1.55	0.334			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.85	256.91	Shrh Shear healed 85° Intense chloritic hear; narrow.	254.00	255.40	M932984	1.40	1.40	0.398
			255.40	257.00	M932985	1.60	1.60	0.707
			257.00	258.55	M932986	1.55	1.55	0.318
			258.55	260.00	M932987	1.45	1.45	0.171
			260.00	261.50	M932988	1.50	1.50	0.806
			261.50	263.00	M932989	1.50	1.50	0.060
			263.00	264.50	M932991	1.50	1.50	0.177
			264.50	266.00	M932992	1.50	1.50	0.599
			266.00	267.50	M932993	1.50	1.50	0.748
			267.50	269.00	M932994	1.50	1.50	0.161
			269.00	270.50	M932995	1.50	1.50	0.224
			270.50	272.00	M932996	1.50	1.50	0.249
			272.00	273.50	M932997	1.50	1.50	2.19
			273.50	275.00	M932998	1.50	1.50	0.563
			275.00	276.50	M932999	1.50	1.50	0.551
			276.50	278.00	N426001	1.50	1.50	0.337
			278.00	279.50	N426002	1.50	1.50	0.320
			279.50	281.00	N426003	1.50	1.50	0.024
			281.00	282.50	N426004	1.50	1.50	0.364
			282.50	284.00	N426005	1.50	1.50	0.977
284.00	285.50	N426006	1.50	1.50	0.016			
285.50	287.00	N426007	1.50	1.50	0.338			
287.00	288.50	N426008	1.50	1.50	0.275			
288.50	290.00	N426009	1.50	1.50	0.241			
290.00	291.50	N426010	1.50	1.50	0.737			
291.50	293.00	N426011	1.50	1.50	1.665			
293.00	294.50	N426012	1.50	1.50	0.492			
294.50	296.00	N426013	1.50	1.50	0.784			
296.00	297.60	N426014	1.60	1.60	0.408			
297.60	299.00	N426016	1.40	1.40	0.399			
299.00	300.50	N426017	1.50	1.50	0.184			
300.50	302.00	N426018	1.50	1.50	0.226			
302.00	303.50	N426019	1.50	1.50	0.562			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
308.80	316.40	PEG; Mot Pegmatite; Mottled Greenish PEG. The upper and lower contacts are diffuse. At 312.5 m is an 11 cm dark green mafic cutting the PEG. Typically this PEG zone is relatively poor in pyrite; trace.	303.50	305.00	N426020	1.50	1.50	0.522
			305.00	306.90	N426021	1.90	1.90	0.015
			306.90	308.80	N426022	1.90	1.90	1.340
			308.80	310.65	N426023	1.85	1.85	0.036
			310.65	312.40	N426024	1.75	1.75	0.176
			312.40	314.00	N426025	1.60	1.60	0.023
			314.00	315.00	N426026	1.00	1.00	0.035
			315.00	316.45	N426027	1.45	1.45	0.030
			316.45	318.45	N426028	2.00	2.00	0.533
			318.45	320.00	N426029	1.55	1.55	0.099
320.00	321.50	N426031	1.50	1.50	0.579			
320.55	329.00	AGR; Bx; Shr; Mot Altered Granitoid; Brecciated; Sheared; Mottled AGR. Dark and light green mottled. Weakly brecciated and sheared as often occurs just outside of an SAG one. These textures appear throughout this interval and are somewhat faded or diffuse due to ser-sil alteration. The shearing intensity is too weak to qualify this as SAG though it suggests a shear may be near below. Dismembered PEG fragments and quartz flood make about 10% of this interval.						
320.55	329.00	SS05 Sericite-silica 5 Strong pervasive ser-sil appears mottled due to weak breccia and shearing.						
320.55	329.00	Pyf-mg00.5 Pyrite f-mg 0.5% Erratically disseminated pyrite.	321.50	323.00	N426032	1.50	1.50	0.397
			323.00	324.50	N426033	1.50	1.50	0.128
			324.50	326.00	N426034	1.50	1.50	0.165
			326.00	327.50	N426035	1.50	1.50	0.077
			327.50	329.00	N426036	1.50	1.50	0.240
329.00	End of DDH Number of samples: 218 Number of QAQC samples: 63 Total sampled length: 327.70							

Canadian Malartic GP Exploration Division

DDH: BR-2059	Claims title: 802476	Section: 2695_E
	Township: South Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: mstefanescu@osisko.com	From: 15/04/2012	Description date: 18/04/2012
	To: 20/04/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,272.9</td> <td>613,272.738</td> <td>613,272.917</td> </tr> <tr> <td>North</td> <td>5,421,426.9</td> <td>5,421,426.467</td> <td>5,421,426.905</td> </tr> <tr> <td>Elevation</td> <td>432.3</td> <td>432.223</td> <td>432.273</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,272.9	613,272.738	613,272.917	North	5,421,426.9	5,421,426.467	5,421,426.905	Elevation	432.3	432.223	432.273
	PROPOSED	DRILLED	SPOTTED														
East	613,272.9	613,272.738	613,272.917														
North	5,421,426.9	5,421,426.467	5,421,426.905														
Elevation	432.3	432.223	432.273														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-85.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>38.00</td><td>319.50°</td><td>-85.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.70°</td><td>-84.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>317.40°</td><td>-85.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>320.50°</td><td>-84.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>312.80°</td><td>-84.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>326.40°</td><td>-83.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>321.00°</td><td>-82.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>322.00°</td><td>-83.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>389.00</td><td>315.20°</td><td>-82.30°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-85.00°	No	ReflexEZS	38.00	319.50°	-85.40°	No	ReflexEZS	50.00	325.70°	-84.40°	No	ReflexEZS	101.00	317.40°	-85.50°	No	ReflexEZS	152.00	320.50°	-84.20°	No	ReflexEZS	200.00	312.80°	-84.60°	No	ReflexEZS	251.00	326.40°	-83.70°	No	ReflexEZS	302.00	321.00°	-82.90°	No	ReflexEZS	350.00	322.00°	-83.00°	No	ReflexEZS	389.00	315.20°	-82.30°	No
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Description

CORE SIZE CHANGE: from 1.4m to 23.47 HQ & from 23.47 to E.O.H. NQ



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.40	CAS Casing Casing							
1.40	9.42	TON; Por; MTN; Pat; PEG; Por Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Porphyritic Tonalite grading locally to melanotonalite w/ interspersed pegmatites. TON (~65%): mg; dark grey to white w/ pinkish spots; porphyritic w/ minor to weak local hem staining. MTN (~20%): m-fg, dark grey to med dark grey w/ mottled grains; weak interstitial ser alt and patchy (~1%) silicification. PEG (~15%): c-mg; white to pink; porphyritic w/ sharp to irregular margins; weak to mod hem staining. the unit is intruded by trace chl veins; has no visible py and develops a weak foliation.	1.40	3.30	L164382	1.90	1.90	<0.005	
			3.30	5.00	L164383	1.70	1.70	<0.005	
			5.00	6.50	L164384	1.50	1.50	<0.005	
			6.50	8.00	L164385	1.50	1.50	<0.005	
			8.00	9.42	L164386	1.42	1.42	<0.005	
9.42	25.65	MTN; Shr; Bx; Mvn Melanotonalite; Sheared; Brecciated; Microveined Melanotonalite w/ intense to strong silicification. MTN: fg; pinkish med dark grey to light yellowy-green grey; locally brecciated and sheared w/ fault gouge; microveined by some braided chl hairlines. locally intense silicification & frc strong to intense silicification. No visible py.							
9.42	25.65	SS05 Sericite-silica 5 ~50% intense to strong ser silicification w/ minor hematite staining in MTN.							
9.42	25.65	Bxh; Shrh; Gg Breccia healed; Shear healed; Fault gouge locally brecciated (~30%) & locally sheared at center (~10%) w/ fault gouge (~2%)	9.42	11.00	L164387	1.58	1.58	<0.005	
			11.00	12.50	L164388	1.50	1.50	0.011	
			12.50	14.00	L164389	1.50	1.50	<0.005	
			14.00	15.50	L164391	1.50	1.50	<0.005	
			15.50	17.00	L164392	1.50	1.50	<0.005	
			17.00	18.50	L164393	1.50	1.50	<0.005	
			18.50	20.00	L164394	1.50	1.50	<0.005	
			20.00	21.50	L164395	1.50	1.50	<0.005	
			21.50	23.47	L164396	1.97	1.97	<0.005	
			23.47	25.65	L164397	2.18	2.18	<0.005	
25.65	41.00	TON; Por; PEG; Por; Pat; Mot; MTN; Mot Tonalite; Porphyritic; Pegmatite; Porphyritic; Patchy; Mottled; Melanotonalite; Mottled Tonalite grading locally to melanotonalite w/ interspersed pegmatites. TON (~85%): m-fg; med dark green grey to white; dalmatian to salt&pepper textures. PEG (~10%): m-cg; white to pinkish; mottled grains and locally porphyritic patched throughout; local weak hem staining. MTN (~5%): mg; med dark grey to white mottled grains; weak interstitial ser alt.	25.65	27.50	L164398	1.85	1.85	<0.005	
			27.50	29.00	L164399	1.50	1.50	0.009	
			29.00	30.50	L164401	1.50	1.50	<0.005	
			30.50	32.00	L164402	1.50	1.50	<0.005	
			32.00	33.50	L164403	1.50	1.50	<0.005	
			33.50	35.00	L164404	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.00	85.35	MTN; Mot; PEG; Por; TON; Por Melanotonalite; Mottled; Pegmatite; Porphyritic; Tonalite; Porphyritic Melanotonalite grading locally to tonalite w/ interspersed pegmatites. MTN (~%): f-mg; grey to white and pink w/ dark spots; mottled grains; w/ weak ser alt and at LC, mod hematite staining. PEG (~%): m-cg; greenish yellow/pink to white; porphyritic and locally dentritic texture; w/ weak to mod hematite staining and localized weak ser alt. sharp to diffuse margins. TON (~%): f-mg; med dark grey to white; porphyritic.	35.00	36.50	L164405	1.50	1.50	<0.005
			36.50	38.00	L164406	1.50	1.50	<0.005
			38.00	39.50	L164407	1.50	1.50	<0.005
			39.50	41.00	L164408	1.50	1.50	<0.005
			41.00	42.50	L164409	1.50	1.50	0.297
			42.50	44.00	L164410	1.50	1.50	<0.005
			44.00	45.50	L164411	1.50	1.50	<0.005
			45.50	47.00	L164412	1.50	1.50	<0.005
			47.00	48.50	L164413	1.50	1.50	0.032
			48.50	50.00	L164414	1.50	1.50	0.064
			50.00	51.50	L164416	1.50	1.50	0.005
			51.50	53.00	L164417	1.50	1.50	0.037
			53.00	54.50	L164418	1.50	1.50	<0.005
			54.50	56.00	L164419	1.50	1.50	<0.005
			56.00	57.50	L164420	1.50	1.50	0.006
			57.50	59.00	L164421	1.50	1.50	<0.005
			59.00	60.50	L164422	1.50	1.50	0.007
			60.50	62.00	L164423	1.50	1.50	<0.005
			62.00	63.50	L164424	1.50	1.50	<0.005
			63.50	65.00	L164425	1.50	1.50	<0.005
65.00	66.50	L164426	1.50	1.50	0.005			
66.50	68.00	L164427	1.50	1.50	0.012			
68.00	69.50	L164428	1.50	1.50	<0.005			
69.50	71.00	L164429	1.50	1.50	0.005			
71.00	72.50	L164431	1.50	1.50	0.075			
72.50	74.00	L164432	1.50	1.50	<0.005			
74.00	75.50	L164433	1.50	1.50	1.385			
75.50	77.00	L164434	1.50	1.50	0.071			
75.00	85.35	SH03						
		Sericite-hematite dominant 3						
		~60% mod hematite staining w/ weak ser alt.						
76.30	79.80	PEG; Por	77.00	78.50	L164435	1.50	1.50	<0.005
		Pegmatite 60°; Porphyritic 60°	78.50	80.00	L164436	1.50	1.50	0.009
		pegmatite: m-cg; greenish yellow/pink to white w/ dark spots; porphyritic & dentritic texture; w/ weak to mod hematite staining and localized weak ser alt. sharp margins.	80.00	81.65	L164437	1.65	1.65	<0.005
			81.65	83.55	L164438	1.90	1.90	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.35	89.93	TON; Por; PEG; Por; MTN; Mot Tonalite; Porphyritic; Pegmatite; Porphyritic; Melanotonalite; Mottled Tonalite grading locally into melanotonalite w/ interspersed pegmatites. TON (~92%): m-fg; med dark green grey to white; porphyritic texture. PEG (~5%): m-cg; white to pinkish and dark spots; locally mottled grains & porphyritic detritic texture; local weak hem staining. MTN (~2%): mg; med dark grey to white mottled grains; weak interstitial ser alt.	83.55	85.35	L164439	1.80	1.80	<0.005
			85.35	86.47	L164440	1.12	1.12	<0.005
			86.47	88.37	L164441	1.90	1.90	<0.005
			88.37	89.97	L164442	1.60	1.60	<0.005
89.93	95.81	MDK; Vnd Mafic dyke 80°; Veined 80° Mafic dyke: fg; Med dark; massive intruded by rare calcite hairlines to veins.	89.97	91.93	L164443	1.96	1.96	<0.005
			91.93	93.88	L164444	1.95	1.95	<0.005
			93.88	95.81	L164446	1.93	1.93	<0.005
95.81	103.04	TON; Por; MTN; Mot; Mass; PEG; Pat Tonalite 90°; Porphyritic; Melanotonalite 90°; Mottled; Massive; Pegmatite 90°; Patchy 90° Tonalite grading locally into melanotonalite w/ interspersed patches of pegmatite. TON (~40%): m-fg; med dark green grey to white; porphyritic texture. MTN (~5%): mg; med dark grey to white; locally massive to mottled grains; weak interstitial ser alt. PEG (~10%): m-cg; white to pinkish; mottled grains and porphyritic patched throughout; local trace hem staining.	95.81	97.60	L164447	1.79	1.79	<0.005
			97.60	99.50	L164448	1.90	1.90	<0.005
			99.50	101.00	L164449	1.50	1.50	<0.005
			101.00	103.00	L164450	2.00	2.00	<0.005
			103.00	104.62	L164452	1.62	1.62	0.032
103.04	104.62	SMU; Shr; Vnd Sheared mafic unit; Sheared; Veined Sheared mafic unit: fg; med dark green grey to green grey; speckled and sheared; mod to strong ank alt; veined at LC w/ qtz-carb-chl veinlets to major vein.						
			103.04	104.62	AK03 Ankerite dominant 3 ~80% mod ank alt.			
103.04	104.62	Shrh Shear healed 30° 30 dtca weak to mod shearing						
104.62	174.50	MTN; Mot; Pat; PEG; Mot; Por; AGR; Pat; SMU; Shr Melanotonalite 40°; Mottled; Patchy; Pegmatite 40°; Mottled; Porphyritic; Altered Granitoid 40°; Patchy; Sheared mafic unit 40°; Sheared 40° Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites and a few sheared mafic unit raft at UC. MTN (~64%): mg; med dark grey to white; locally massive to mottled grains; weak interstitial ser alt. PEG (~25%): m-cg; pink to white; mottled at margins & porphyritic w/in; w/ locally weak to mod hematite staining. AGR (~10%): fg; grey green to pinkish grey; equigranular w/ mod interstitial ser-ank alt and weak hematite staining. SMU (~1%): fg; med dark green grey to green grey; speckled and sheared; mod to strong ank alt; veined w/ qtz-carb-chl veinlets. The unit is intruded by rare cal-chl veins and has tr to 0.2% f-mg py conc in intrusions and alt. halos.	104.62	106.52	L164453	1.90	1.90	0.041
			106.52	108.50	L164454	1.98	1.98	0.026
107.00	119.00	Pyf-mg00.2	108.50	110.00	L164455	1.50	1.50	0.060

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Pyrite f-mg 0.2% conc in intrusive veins and alt halos.	110.00	111.50	L164456	1.50	1.50	0.016
	111.50	113.00	L164457	1.50	1.50	0.129
	113.00	114.50	L164458	1.50	1.50	0.130
	114.50	116.00	L164459	1.50	1.50	0.168
	116.00	117.50	L164461	1.50	1.50	0.107
	117.50	119.00	L164462	1.50	1.50	0.042
	119.00	120.50	L164463	1.50	1.50	0.007
	120.50	122.00	L164464	1.50	1.50	0.015
	122.00	123.50	L164465	1.50	1.50	0.050
	123.50	125.00	L164466	1.50	1.50	0.057
	125.00	126.50	L164467	1.50	1.50	0.051
	126.50	128.00	L164468	1.50	1.50	0.016
	128.00	129.50	L164469	1.50	1.50	<0.005
	129.50	131.00	L164470	1.50	1.50	0.013
	131.00	132.50	L164471	1.50	1.50	0.353
	132.50	134.00	L164472	1.50	1.50	<0.005
	134.00	135.50	L164473	1.50	1.50	0.008
	135.50	137.00	L164474	1.50	1.50	0.274
	137.00	138.50	L164476	1.50	1.50	0.010
	138.50	140.00	L164477	1.50	1.50	0.057
	140.00	141.50	L164478	1.50	1.50	0.143
	141.50	143.00	L164479	1.50	1.50	1.245
	143.00	144.50	L164480	1.50	1.50	0.009
	144.50	146.00	L164481	1.50	1.50	<0.005
	146.00	147.50	L164482	1.50	1.50	<0.005
	147.50	149.00	L164483	1.50	1.50	<0.005
	149.00	150.50	L164484	1.50	1.50	<0.005
150.50	152.00	L164485	1.50	1.50	<0.005	
152.00	153.50	L164486	1.50	1.50	<0.005	
153.50	155.00	L164487	1.50	1.50	<0.005	
155.00	156.50	L164488	1.50	1.50	0.009	
156.50	158.00	L164489	1.50	1.50	0.114	
158.00	159.50	L164491	1.50	1.50	0.144	
155.00 165.50 Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and alt halos						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.50	185.72	AGR; Pat; PEG; Pat; Mot Altered Granitoid; Patchy; Pegmatite; Patchy; Mottled Altered granitoid sheared at LC w/ interspersed pegmatites. AGR (~55%): fg; red-grey to green grey; equigranular w/ interstitial mod to strong ser-ank alt overprinted by mod to strong hematite staining. PEG (~45%): m-cg; brick red to cream; mottled and patchy w/ mod to strong hematite staining and weak to mod ser alt. The unit is sheared at LC rubble and w/ fault gouge. tr py present.	159.50	161.00	L164492	1.50	1.50	1.300
			161.00	162.50	L164493	1.50	1.50	<0.005
			162.50	164.00	L164494	1.50	1.50	0.031
			164.00	165.50	L164495	1.50	1.50	0.020
			165.50	167.00	L164496	1.50	1.50	0.121
			167.00	168.50	L164497	1.50	1.50	0.024
			168.50	170.00	L164498	1.50	1.50	0.036
			170.00	171.50	L164499	1.50	1.50	0.019
			171.50	173.00	L164501	1.50	1.50	0.021
			173.00	174.50	L164502	1.50	1.50	<0.005
174.50	185.72	SHA04 Sericite-hematite-ankerite dominant 4 ~55% mod to strong ser-ank alt w/ ~80% mod to strong hematite staining.	174.50	176.00	L164503	1.50	1.50	0.045
			176.00	177.50	L164504	1.50	1.50	<0.005
			177.50	179.00	L164505	1.50	1.50	0.012
			179.00	180.50	L164506	1.50	1.50	0.430
			180.50	182.00	L164507	1.50	1.50	0.010
			182.00	183.20	L164508	1.20	1.20	<0.005
184.45	185.72	Shro; Gg Shear open; Fault gouge weak to mod open shear w/ fault gouge at multiple joints.	184.45	185.72	L164510	1.27	1.27	0.057
			185.72	189.17	L164511	1.60	1.60	0.007
185.72	189.17	MDK; Fol; Mass Mafic dyke 60°; Foliated; Massive 60° Mafic dyke: fg; dark green w/ cream speckles; calcite rich; intruded by rare calcite veins; weakly sheared at U&LC and foliated elsewhere. UC sharp and LC wispy.	187.32	189.20	L164512	1.88	1.88	0.058
			189.17	193.45				
189.17	193.45	AGR; Pat; PEG; Mot Altered Granitoid 60°; Patchy; Pegmatite 60°; Mottled 60° Altered granitoid sheared at LC w/ interspersed pegmatites. AGR (~50%): fg; red-grey to green grey; equigranular w/ interstitial mod to strong ser-ank alt overprinted by mod to strong hematite staining. PEG (~50%): m-cg; brick red to cream; mottled and patchy w/ mod to strong hematite staining The unit has local shear zone of 10 to 20cm w/ minor fault gouge and						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.17	193.45	vugs. It is intruded by trace cal-chl veins. SHA04 Sericite-hematite-ankerite dominant 4 ~50% mod to strong ser-ank alt w/ ~80% mod to strong hematite staining.						
189.17	193.45	Shrh; Gg Shear healed 80°; Fault gouge local mod shear (5%) w/ minor fault gouge & vugs.	189.20	191.00	L164513	1.80	1.80	0.015
			191.00	192.20	L164514	1.20	1.20	0.005
			192.20	193.45	L164516	1.25	1.25	0.009
193.45	206.85	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled Melanotonalite interspersed w/ pegmatites. MTN (~%): f-mg; med-dark grey w/ greeny/creamy speckles; w/ mottled grains; weak ser alt and weak to mod hem staining. PEG (~%): f-cg; red to peachy pink; mottled and patchy; w/ weak to mod hematite staining. Intruded by rare qtz-cal-chl veins w/ tr f-mg py.	193.45	195.21	L164517	1.76	1.76	0.043
			195.21	197.00	L164518	1.79	1.79	<0.005
			197.00	198.50	L164519	1.50	1.50	<0.005
			198.50	200.00	L164520	1.50	1.50	0.021
			200.00	201.50	L164521	1.50	1.50	0.064
			201.50	203.00	L164522	1.50	1.50	0.020
			203.00	204.50	L164523	1.50	1.50	<0.005
			204.50	205.70	L164524	1.20	1.20	<0.005
			205.70	206.85	L164525	1.15	1.15	0.091
206.85	214.95	AGR; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~70%): fg; light grey to pink-grey and yellowy green grey; mostly equigranular; w/ pervasive mod to strong ser-ank alt and weak hematite staining. PEG (~20%): f-cg; peachy pink to cream; mottled and patchy; w/ weak to mod hematite staining and weak ser alt. MTN (~10%): fg; med dark grey to redish light grey; patchy; w/ weak ser-ank alt and hematite staining. Intruded by rare qtz-carb-chl veins & has tr py.						
206.85	214.95	SHA04 Sericite-hematite-ankerite dominant 4 ~ 70% pervasive mod to strong ser-ank alt w/ patches of weak to mod hem staining.	206.85	208.74	L164526	1.89	1.89	0.019
			208.74	210.50	L164527	1.76	1.76	0.009
			210.50	212.00	L164528	1.50	1.50	0.041
			212.00	213.50	L164529	1.50	1.50	0.019
			213.50	214.92	L164531	1.42	1.42	0.183
			214.92	216.50	L164532	1.58	1.58	0.233
214.95	222.17	AGR; Pat; SMU; Shr; MDK; Fol; PEG; Mot Altered Granitoid; Patchy; Sheared mafic unit; Sheared; Mafic dyke; Foliated; Pegmatite; Mottled Series of sheared mafic units and mafic dykes separated by altered granitoid & pegmatites. AGR (~35%): fg; light grey to yellowy green grey; mostly equigranular; w/ pervasive mod to strong ser-ank alt and weak hematite staining. SMU (~30%): fg; dark green to apple						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.95	215.17	<p>green/yellowy green; brecciated and sheared; w/ interstial pervasive ser-ank and trace fuchsite alt. diffuse to sharp margins MDK (~25%): fg; brown grey w/ creamy speckles that align to form foliation; intruded by rare ank veinlets; w/ mod ank alt. Sharp margins. PEG (~10%): f-gc; peaches to red; mottled and w/ diffused margins; w/ weak to mod hematite staining and weak ser alt.</p> <p>SMU</p> <p>Sheared mafic unit</p> <p>SMU: fg; dark green to apple green/yellowy green; brecciated and sheared; w/ interstial pervasive ser-ank and trace fuchsite alt. diffuse to sharp margins</p>						
214.95	215.17	<p>ASF04</p> <p>Ankerite-sericite-fuchsite dominant 4</p> <p>mod to strong ser-ank w/ trace fuchsite.</p>						
214.95	222.17	<p>Shrh; Bxh; Gg</p> <p>Shear healed; Breccia healed; Fault gouge</p> <p>~25% local shearing & brecciation of SMU and minor fault gouge at multiple joints (~1%).</p>						
215.17	218.22	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>mod to strong ser-ank alt w/ weak to mod hematite staining.</p>	216.50	218.00	L164533	1.50	1.50	0.015
			218.00	219.50	L164534	1.50	1.50	0.194
218.22	218.92	<p>MDK</p> <p>Mafic dyke</p> <p>MDK: fg; brown grey w/ creamy speckles that align to form foliation; intruded by rare ank veinlets; w/ mod ank alt. Sharp margins.</p>						
218.22	218.92	<p>AK03</p> <p>Ankerite dominant 3</p> <p>mod ank alt.</p>						
219.04	219.36	<p>SMU</p> <p>Sheared mafic unit</p> <p>SMU: fg; dark green to apple green/yellowy green; brecciated and sheared; w/ interstial pervasive ser-ank and trace fuchsite alt. diffuse to sharp margins</p>						
219.04	219.36	<p>ASF04</p> <p>Ankerite-sericite-fuchsite dominant 4</p> <p>mod to strong ser-ank alt w/ trace fuchsite.</p>						
219.36	220.90	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>mod to strong ser-ank alt w/ weak hem staining.</p>	219.50	221.00	L164535	1.50	1.50	0.236
220.90	221.52	<p>SMU</p> <p>Sheared mafic unit</p> <p>SMU: fg; dark green to apple green/yellowy green; brecciated and sheared; w/</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.90	221.52	interstitial pervasive ser-ank and trace fuchsite alt. diffuse to sharp margins ASF04 Ankerite-sericite-fuchsite dominant 4 mod to strong ser-ank alt w/ trace fuchsite.	221.00	222.17	L164536	1.17	1.17	2.63
221.52	222.17	MDK Mafic dyke MDK: fg; brown grey w/ creamy speclles that align to form foliation; intruded by rare ank veinlets; w/ mod ank alt. Sharp margins.						
221.52	222.17	AK03 Ankerite dominant 3 mod ank alt.						
222.17	225.11	QVZ; Mass; MDK; Fol Quartz Vein Zone 60°; Massive; Mafic dyke; Foliated 60° Quartz vein zone w/ clasts & slivers of mafic unit intruded by small foliated mafic rafts. QVZ (~90%): white quartz and ankerite; massive. MDK (~10%): fg; brown grey w/ creamy speckles that align to form foliation; w/ mod ank alt. Sharp margins. The unit has 5% f-mg py mineralization and sharp margins.						
222.17	225.11	AK03 Ankerite dominant 3 ~10% mod ank alt.						
222.17	225.11	Pyf-mg05 Pyrite f-mg 5% conc in white quartz agglomerats.						
222.17	225.11	Vm;5%;Qak;Ra;;; major vein (10 cm or greater) 5% quartz-ankerite random large white quartz-ank major vein w/ important mineralization.	222.17	223.65	L164537	1.48	1.48	0.145
			223.65	225.11	L164538	1.46	1.46	0.403
225.11	236.00	SMU; Bx; Shr; AGR; Pat; MDK; Fol Sheared mafic unit; Brecciated; Sheared; Altered Granitoid; Patchy; Mafic dyke; Foliated Brecciated and sheared mafic unit w/ discret mafic dykes and an altered granitoid unit. SMU (~85%): fg; dark green to apple green/yellowy green; brecciated and sheared; w/ interstitial pervasive ser-ank and trace fuchsite alt. diffuse to sharp margins w/ clasts angular to subangular. Brecciated by flooding quartz and quartz veins (45%). AGR (~10%): fg; gey green to pinking grey; patchy w/ alteration; w/ mod ser-ank alt and mod silicification. MDK (~5%): fg; med dark green w/ cream speckles; w/ mod ank alt.						
225.11	236.00	ASF04 Ankerite-sericite-fuchsite dominant 4 ~70% mod to strong ser-ank alt w/ trace fuchsite.						
225.11	236.00	Bxh; Shrh Breccia healed; Shear healed						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
225.11	237.50	Brecciated SMU where clasts are sheared too. Pyf-mg00.2 Pyrite f-mg 0.2% conc in smu	225.11	227.00	L164539	1.89	1.89	2.73
			227.00	228.50	L164540	1.50	1.50	0.195
			228.50	230.00	L164541	1.50	1.50	0.789
			230.00	231.50	L164542	1.50	1.50	0.525
			231.50	233.00	L164543	1.50	1.50	0.176
			233.00	234.50	L164544	1.50	1.50	0.124
			234.50	236.00	L164546	1.50	1.50	0.088
225.11	232.80	Vn,4%;Qtz;Fl;; vein (5 mm - 10 cm) 4% white quartz flooding flooding region of wqtz						
236.00	293.00	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled Altered granitoid trans to melanotonalite w/ interspersed pegmatites and minor sheared mafic rafts. AGR/TRANS (~79%): fg; yellowy green to grey green; mostly equigranular, locally silicified towards LC; w/ mod to locally strong ser-ank alt w/ weak to locally mod hem staining. PEG (~20%): f-cg; pink to creamy yellowy green; mottled grains w/ diffusive margins; weak to mod hem staining. SMU (~1%): fg; dark green to apple green/yellowy green; sheared; w/ mod to strong ser-ank alt and trace fuchsite. Intruded by rare qtz-ank hairlines to veins & smokey grey qtz veins w/ tr to 0.5% f-mg py.	236.00	237.50	L164547	1.50	1.50	0.074
			237.50	239.00	L164548	1.50	1.50	0.050
			239.00	240.50	L164549	1.50	1.50	0.022
			240.50	242.00	L164550	1.50	1.50	0.144
242.00	249.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in smokey grey qtz veins.	242.00	243.50	L164552	1.50	1.50	0.079
			243.50	245.00	L164553	1.50	1.50	0.294
			245.00	246.50	L164554	1.50	1.50	0.054
			246.50	248.00	L164555	1.50	1.50	0.097
			248.00	249.50	L164556	1.50	1.50	0.055
			249.50	251.00	L164557	1.50	1.50	0.082
252.50	266.00	Pyf-mg00.5 Pyrite f-mg 0.5% Conc in sgqtz veins.	251.00	252.50	L164558	1.50	1.50	0.012
			252.50	254.00	L164559	1.50	1.50	0.123
			254.00	255.50	L164561	1.50	1.50	0.159
			255.50	257.00	L164562	1.50	1.50	0.255
			257.00	258.50	L164563	1.50	1.50	0.324

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
284.00	297.71	Pyf-cg00.5 Pyrite f-cg 0.5% conc in veins and alt halos.	258.50	260.00	L164564	1.50	1.50	0.238
			260.00	261.50	L164565	1.50	1.50	0.058
			261.50	263.00	L164566	1.50	1.50	0.262
			263.00	264.50	L164567	1.50	1.50	0.170
			264.50	266.00	L164568	1.50	1.50	0.026
			266.00	267.50	L164569	1.50	1.50	0.008
			267.50	269.00	L164570	1.50	1.50	0.020
			269.00	270.50	L164571	1.50	1.50	<0.005
			270.50	272.00	L164572	1.50	1.50	0.006
			272.00	273.50	L164573	1.50	1.50	0.007
			273.50	275.00	L164574	1.50	1.50	0.028
			275.00	276.50	L164576	1.50	1.50	0.012
			276.50	278.00	L164577	1.50	1.50	0.031
			278.00	279.50	L164578	1.50	1.50	0.036
			279.50	281.00	L164579	1.50	1.50	0.028
			281.00	282.50	L164580	1.50	1.50	0.222
282.50	284.00	L164581	1.50	1.50	0.266			
284.00	285.50	L164582	1.50	1.50	1.200			
285.50	287.00	L164583	1.50	1.50	0.319			
287.00	288.50	L164584	1.50	1.50	0.433			
288.50	290.00	L164585	1.50	1.50	1.330			
290.00	291.50	L164586	1.50	1.50	1.400			
291.50	293.00	L164587	1.50	1.50	0.600			
293.00	319.08	MTN; Pat; IDK; Por; PEG; Mot; AGR; Pat Melanotonalite; Patchy; Intermediate dyke; Porphyritic; Pegmatite; Mottled; Altered Granitoid; Patchy Melanotonalite grading locally to altered granitoid & transitional to altered granitoid w/ interspersed pegmatites and a intermediate dyke at its center. MTN (~60%): fg; med dark grey to creamy grey; patchy w/ alterations; w/ weak ser-ank alt and hem staining. IDK (~25%): f-mg; grey w/ black speckles; porphyritic w/ sericitized irregular chilled margin at UC and sharp LC. PEG (~10%): f-cg; reddish pink to white and yellowy green; mottled grains w/ mod hem staining and weak to mod interstitial ser alt. AGR/TRAN (~10%): fg; grey to yellowy/greeny grey and reddish patches; patchy w/ alterations; w/ pervasive mod to locally strong ser-ank alt and weak hem staining. unite intruded by rare calcite-chl veinlets and locally from 0.2-0.5% m-fg py and 0.2% Cp mineralization.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
293.00	319.08	SHA04 Sericite-hematite-ankerite dominant 4 ~10% patches of mod to locally strong ser-ank alt w/ patchy weak hem staining.	293.00	294.50	L164588	1.50	1.50	3.81
			294.50	296.00	L164589	1.50	1.50	1.145
			296.00	297.71	L164591	1.71	1.71	1.890
297.71	302.38	IDK; Por Intermediate dyke; Porphyritic Intermediate dyke: f-mg; grey w/ black speckles; porphyritic w/ sericitized irregular chilled margin at UC and sharp LC.	297.71	299.00	L164592	1.29	1.29	0.018
			299.00	300.50	L164593	1.50	1.50	0.016
			300.50	302.38	L164594	1.88	1.88	0.012
302.38	303.90	Cp00.2 Chalcopyrite 0.2% Cp con in veins & alt halos.	302.38	303.90	L164595	1.52	1.52	1.675
			303.90	305.00	L164596	1.10	1.10	0.964
304.52	309.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and alt halos	305.00	306.50	L164597	1.50	1.50	0.337
			306.50	308.00	L164598	1.50	1.50	0.166
			308.00	309.50	L164599	1.50	1.50	0.476
			309.50	311.00	L164601	1.50	1.50	0.005
			311.00	312.50	L164602	1.50	1.50	0.007
			312.50	314.00	L164603	1.50	1.50	0.069
			314.00	315.70	L164604	1.70	1.70	0.736
			315.70	317.50	L164605	1.80	1.80	1.580
			317.50	319.08	L164606	1.58	1.58	0.072
319.08	341.00	AGR; Pat; Fol; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Follated; Pegmatite; Mottled; Melanotonalite; Patchy Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~80%): fg; grey green to yellowy green w/ pink patches; mostly equigranular; w/ pervasive mod to locally strong ser-ank alt and patches of mod hem staining. Ser aligns to creat foliation. PEG (~15%): f-cg; reddish pink to white; mottled grains w/ mod hem staining and local interstitial weak ser alt. MTN (~5%): fg; med-dark grey; patchy throughout AGR; w/ tr to weak ser alt. The unit has some locally smokey grey quartz veining w/ associated flooding towards lower contact and tr-0.2% f-mg py.						
319.08	341.00	SHA04 Sericite-hematite-ankerite dominant 4 ~60% mod to locally strong (~20%) ser-ank alt w/ patchy weak hem staining.	319.08	320.20	L164607	1.12	1.12	0.333
			320.20	321.50	L164608	1.30	1.30	0.129
			321.50	323.00	L164609	1.50	1.50	0.612
			323.00	324.50	L164610	1.50	1.50	0.358
			324.50	326.00	L164611	1.50	1.50	0.204
			326.00	327.50	L164612	1.50	1.50	1.190
			327.50	329.00	L164613	1.50	1.50	0.980

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			329.00	330.50	L164614	1.50	1.50	4.98
			330.50	332.00	L164616	1.50	1.50	0.460
			332.00	333.50	L164617	1.50	1.50	3.81
			333.50	335.00	L164618	1.50	1.50	1.040
			335.00	336.50	L164619	1.50	1.50	1.585
			336.50	338.00	L164620	1.50	1.50	4.95
			338.00	339.50	L164621	1.50	1.50	4.58
			339.50	341.00	L164622	1.50	1.50	0.226
319.08	339.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated in alt.						
341.00	352.61	MTN; Pat; AGR; Pat; PEG; Mot Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~88%): fg; med dark grey; patchy w/ AGR; w/ weak ser alt. AGR (~10%): fg; yellowy green; patched through MTN; w/ mod ser-ank alt. PEG (~2%): mg; yellowy green to white; mottled grains; w/ weak ser alt. Unit is intruded by some calcite-chl veins.						
341.00	352.61	SA03 Sericite-ankerite dominant 3 ~10% mod ser-ank alt.	341.00	342.50	L164623	1.50	1.50	0.172
			342.50	344.00	L164624	1.50	1.50	0.066
			344.00	345.50	L164625	1.50	1.50	0.012
			345.50	347.00	L164626	1.50	1.50	0.041
			347.00	348.92	L164627	1.92	1.92	0.035
			348.92	350.70	L164628	1.78	1.78	0.061
			350.70	352.61	L164629	1.91	1.91	0.060
352.61	382.95	AGR; Pat; MTN; Pat; PEG; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy Altered granitoid transitioning locally to melanotonalite w/ interspersed pegmatites. AGR (~80%): fg; yellowy grey green to pinkish yellowy green; equigranular; w/ mod to strong ser-ank alt w/ mod patchy hematite staining. MTN (~15%): fg; med dark grey; patchy; w/ weak ser alt. PEG (~5%): fg; pink to reddish pink; patchy throughout; w/ mod hematite staining. the unit is intruded by some carb-chl hairlines to veins. It has tr-0.2% fg py.						
352.61	382.95	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt w/ mod patchy hematite staining.	352.61	354.50	L164631	1.89	1.89	0.151
			354.50	356.00	L164632	1.50	1.50	0.142
			356.00	357.50	L164633	1.50	1.50	0.335
			357.50	359.00	L164634	1.50	1.50	0.143
			359.00	360.50	L164635	1.50	1.50	0.488

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
363.50	380.00	Pyfg00.2 Pyrite fg 0.2% Conc in veins and alt.	360.50	362.00	L164636	1.50	1.50	1.840
			362.00	363.50	L164637	1.50	1.50	0.321
			363.50	365.00	L164638	1.50	1.50	0.053
			365.00	366.50	L164639	1.50	1.50	0.237
			366.50	368.00	L164640	1.50	1.50	1.405
			368.00	369.50	L164641	1.50	1.50	0.225
			369.50	371.00	L164642	1.50	1.50	0.402
			371.00	372.50	L164643	1.50	1.50	0.947
			372.50	374.00	L164644	1.50	1.50	0.202
			374.00	375.50	L164646	1.50	1.50	0.183
			375.50	377.00	L164647	1.50	1.50	0.155
			377.00	378.50	L164648	1.50	1.50	0.253
			378.50	380.00	L164649	1.50	1.50	0.006
			380.00	381.50	L164650	1.50	1.50	0.423
381.50	382.95	L164652	1.45	1.45	0.029			
382.95	384.30	SMU; Shr; AGR; Pat Sheared mafic unit 60°; Sheared; Altered Granitoid 60°; Patchy 60° 2 sheared mafic units separated by an altered granitoid unit. SMU (~90%): fg; dark green to apple green/yellowy green; sheared; w/ local mod ser-ank alt and trace fuchsite. Ser/fuchsite alteration mostly conc at the margins of the unit. AGR (~10%): fg; yellowy grey green to pinkish yellow green; equigranular; w/ mod to strong ser-ank alt w/ mod patchy hematite staining.						
382.95	384.30	ASF03 Ankerite-sericite-fuchsite dominant 3 ~30% mod ank-ser alt w/ trace fuchsite in SMU; & mod to strong ser-ank alt w/ mod patchy hematite staining in AGR.	382.95	384.30	L164653	1.35	1.35	0.009
384.30	389.00	AGR; Pat; PEG; Pat; SMU; Shr Altered Granitoid 60°; Patchy; Pegmatite 60°; Patchy; Sheared mafic unit 60°; Sheared 60° Altered granitoid w/ interspersed pegmatites and (to 3cm wide) sheared mafic units. AGR (~85%): fg; yellowy grey green to pinkish yellowy green; equigranular; w/ mod to strong ser-ank alt w/ mod patchy hematite staining. PEG (~10%): fg; white/pink to reddish pink; patchy throughout; w/ locally mod hematite staining. SMU (~5%): fg; dark green to apple green/yellowy green; sheared; w/ local mod ser-ank alt and trace fuchsite. Ser/fuchsite alteration mostly conc at the margins of the unit. the unit is intruded by some carb-chl hairlines to veins. It has tr-0.2% fg py.						
384.30	389.00	SHA04	384.30	386.00	L164654	1.70	1.70	0.029

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
386.00	389.00	Sericite-hematite-ankerite dominant 4 90% mod to strong ser-ank alt w/ mod patchy hematite staining in AGR; ~80% mod ank-ser alt w/ trace fuchsite in SMU Pyfg00.2 Pyrite fg 0.2% conc in veins and alt.					
		386.00	387.50	L164655	1.50	1.50	0.927
		387.50	389.00	L164656	1.50	1.50	0.228
389.00	End of DDH Number of samples: 253 Number of QAQC samples: 66 Total sampled length: 387.60						

Canadian Malartic GP Exploration Division

DDH:	BR-2060	Claims title:	FF1260	Section:	3420_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1416	Lot:			
Described by:	ccooke@osisko.com	From:	15/04/2012	Description date:	19/04/2012
		To:	16/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,706.0</td> <td>613,699.875</td> <td>613,701.057</td> </tr> <tr> <td>North</td> <td>5,422,068.0</td> <td>5,422,075.152</td> <td>5,422,073.742</td> </tr> <tr> <td>Elevation</td> <td>446.3</td> <td>444.615</td> <td>444.694</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,706.0	613,699.875	613,701.057	North	5,422,068.0	5,422,075.152	5,422,073.742	Elevation	446.3	444.615	444.694
	PROPOSED	DRILLED	SPOTTED														
East	613,706.0	613,699.875	613,701.057														
North	5,422,068.0	5,422,075.152	5,422,073.742														
Elevation	446.3	444.615	444.694														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.20°</td><td>-53.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>18.00</td><td>326.20°</td><td>-53.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>326.80°</td><td>-53.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>326.90°</td><td>-53.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>328.00°</td><td>-51.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>328.10°</td><td>-51.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.20°	-53.30°	No	ReflexEZS	18.00	326.20°	-53.30°	No	ReflexEZS	51.00	326.80°	-53.10°	No	ReflexEZS	102.00	326.90°	-53.10°	No	ReflexEZS	150.00	328.00°	-51.90°	No	ReflexEZS	201.00	328.10°	-51.20°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	326.20°	-53.30°	No																																
ReflexEZS	18.00	326.20°	-53.30°	No																																
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ReflexEZS	102.00	326.90°	-53.10°	No																																
ReflexEZS	150.00	328.00°	-51.90°	No																																
ReflexEZS	201.00	328.10°	-51.20°	No																																

Description

PIN-1722aSeries change at 54m from M791000 to M888833



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.69	CAS Casing Casing and overburden.							
3.69	23.05	MTN; Mot; Por; PEG; Pat Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy Med greyish to yellowy-green mottled and porphyritic melanotonalite (95%) interspersed w/ patchy sericite-hematite altered pegmatites (5%). Patchy sericitization increasing downhole w/ transitional lower contact into AGR. Patches of fracture-controlled oxidation. Locally conc greyish-white qtz veining associated w/ py.	3.69	5.62	M790965	1.93	1.93	0.017	
			5.62	7.50	M790966	1.88	1.88	0.015	
			7.50	9.00	M790967	1.50	1.50	0.053	
			9.00	10.08	M790968	1.08	1.08	0.066	
			10.08	12.00	M790969	1.92	1.92	0.130	
			12.00	13.50	M790970	1.50	1.50	0.261	
			13.50	15.00	M790971	1.50	1.50	0.662	
			15.00	16.50	M790972	1.50	1.50	0.542	
			16.50	18.00	M790973	1.50	1.50	0.720	
			18.00	19.50	M790974	1.50	1.50	0.093	
19.50	23.05	SH03 Sericite-hematite dominant 3 Moderate patchy sericitization of felsic phenocrysts (40%) w/ weak localized hematite staining (<5%) and weak interstitial ankerite alteration (<5%).	19.50	21.20	M790976	1.70	1.70	0.276	
21.20	31.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	21.20	23.05	M790977	1.85	1.85	0.140	
23.05	82.57	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite Strongly sericitized and relatively homogenous altered granitoid (90%) w/ patches of sericite-hematite altered pegmatites (10%). Irregular white to smoky-grey qtz and ankerite veining throughout unit associated w/ py. Locally conc and fracture-controlled oxidation w/ associated staining. Minor localized patches of porphyritic texture w/ remnant interstitial chl.							
23.05	82.57	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong to intense interstitial sericitization throughout interval. Locally pervasive (70%). Moderate to strong interstitial ankerite alteration. Locally conc w/in fg patches (15%). Weak to moderate fracture-controlled hematite staining conc w/in PEG units (7%) Localized moderate to strong fracture-controlled oxidation as well as surrounding stains (8%).	23.05	24.10	M790978	1.05	1.05	0.734	
			24.10	25.50	M790979	1.40	1.40	0.578	
			25.50	27.00	M790980	1.50	1.50	0.373	
			27.00	28.50	M790981	1.50	1.50	0.455	
			28.50	30.00	M790982	1.50	1.50	0.271	
			30.00	31.50	M790983	1.50	1.50	0.512	
31.50	55.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered and vein associated py.	31.50	33.00	M790984	1.50	1.50	1.230	
			33.00	34.50	M790985	1.50	1.50	3.11	
			34.50	36.00	M790986	1.50	1.50	1.335	
			36.00	37.50	M790987	1.50	1.50	0.741	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			37.50	39.00	M790988	1.50	1.50	0.608
			39.00	40.50	M790989	1.50	1.50	2.36
			40.50	42.00	M790991	1.50	1.50	5.95
			42.00	43.50	M790992	1.50	1.50	2.16
			43.50	45.00	M790993	1.50	1.50	1.380
			45.00	46.50	M790994	1.50	1.50	1.390
			46.50	48.00	M790995	1.50	1.50	2.02
			48.00	49.50	M790996	1.50	1.50	3.53
			49.50	51.00	M790997	1.50	1.50	1.685
			51.00	52.50	M790998	1.50	1.50	3.66
			52.50	54.00	M790999	1.50	1.50	1.890
			54.00	55.50	M888833	1.50	1.50	0.438
55.50	61.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	55.50	57.00	M888834	1.50	1.50	0.443
			57.00	58.50	M888835	1.50	1.50	0.945
			58.50	60.00	M888836	1.50	1.50	0.039
			60.00	61.50	M888837	1.50	1.50	1.055
61.50	70.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered and vein associated py.	61.50	63.00	M888838	1.50	1.50	1.420
			63.00	64.50	M888839	1.50	1.50	0.698
			64.50	66.00	M888840	1.50	1.50	0.209
			66.00	67.50	M888841	1.50	1.50	0.553
67.50	80.00	Vn;3%;Sgq;Ra;25°;; vein (5 mm - 10 cm) 3% smoky grey quartz random 25° Smoky-grey qtz veining w/ minor hematite/oxidation staining. Irregular at varied degrees of intrusion. Associated w/ py.	67.50	69.00	M888842	1.50	1.50	3.88
			69.00	70.50	M888843	1.50	1.50	1.245
70.50	72.00	Pyf-mg00.75 Pyrite f-mg 0.75% Eu-subhedral clustered and smoky-grey qtz vein associated py.	70.50	72.00	M888844	1.50	1.50	1.420
72.00	75.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	72.00	73.50	M888846	1.50	1.50	0.877
			73.50	75.00	M888847	1.50	1.50	1.280
			75.00	76.50	M888848	1.50	1.50	0.201
76.50	82.57	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	76.50	78.00	M888849	1.50	1.50	0.250
			78.00	79.50	M888850	1.50	1.50	0.169
			79.50	81.00	M888852	1.50	1.50	0.196
80.10	80.70	Gg	81.00	82.57	M888853	1.57	1.57	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.57	109.55	<p>Fault gouge 75° Intermittent planes of fault gouge. Chalky to clay-like and intact up to 5cm. Oxidized.</p> <p>SMU; PEG; Pat; MTN; Mot; AGR</p> <p>Sheared mafic unit; Pegmatite; Patchy; Melanotonalite; Mottled; Altered Granitoid</p> <p>Sheared mafic unit (70%) w/ intermittent pegmatites (20%) and minor patches of a mixed melanotonalite-altered granitoid (<10%) package. SMU is pale yellowy to med greyish-green w/ moderate to strong sericite-ankerite-fuchsite alteration. Contacts are sharp to indistinguishable contacts due to patchy alteration. Fracture-controlled oxidation and surrounding stains. Pervasive weak to moderate deformation locally irregular w/ S-C fabric development. PEGs are pale pink to greyish w/ patchy sericite+hematite alteration. Contacts can be sharp but are often hidden by alteration. MTN-AGR come in mottled patches associated w/ intermittent PEGs and can be chl rich to sericitized.</p>						
82.57	109.55	<p>ASF03; HE03; Ox03</p> <p>Ankerite-sericite-fuchsite dominant 3; Hematite dominant 3; Oxidation 3</p> <p>Moderate to strong patchy sericitization (35%) w/ moderate interstitial ankerite alteration (25%) and moderate fracture-controlled fuchsite (<5%). Moderate to strong patchy staining from fracture-controlled hematite (5%) and oxidation (10%).</p>						
82.57	109.55	<p>Shrh; Gg</p> <p>Shear healed 30°; Fault gouge</p> <p>Intermittent weak to moderate shearing w/in mafic units. 20-70 deg and irregular w/ localized weak S-C fabric development. Sharp to gradational contacts. Few localized gouge-filled planes. Open w/ strong oxidation.</p>	82.57	84.00	M888854	1.43	1.43	1.715
			84.00	85.50	M888855	1.50	1.50	0.381
			85.50	86.84	M888856	1.34	1.34	1.050
			86.84	88.29	M888857	1.45	1.45	4.95
			88.29	90.00	M888858	1.71	1.71	0.046
82.57	86.84	<p>Pym-cg00.5</p> <p>Pyrite m-cg 0.5%</p> <p>Eu-subhedral clustered cubes of py.</p>						
90.00	91.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral locally clustered and vein associated py.</p>	90.00	91.50	M888859	1.50	1.50	0.146
			91.50	93.00	M888861	1.50	1.50	0.117
			93.00	94.50	M888862	1.50	1.50	0.341
			94.50	96.00	M888863	1.50	1.50	0.182
			96.00	97.50	M888864	1.50	1.50	0.139
			97.50	99.00	M888865	1.50	1.50	0.886
			99.00	100.37	M888866	1.37	1.37	0.279
100.37	101.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered and vein associated py.</p>	100.37	101.50	M888867	1.13	1.13	0.324
			101.50	103.27	M888868	1.77	1.77	0.049
			103.27	105.00	M888869	1.73	1.73	0.016
			105.00	106.50	M888870	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.55	129.43	MTN; Mot; AGR Melanotonalite; Mottled; Altered Granitoid Weak to moderately altered melanotonalite (75%) w/ patches of sericite altered granitoid (20%) as well as few interspersed sericite+hematite altered pegmatites (5%). Chloritic w/ interstitial to patchy weak to moderate sericitization and minor interstitial ankerite. Mottled to porphyritic texture.	106.50	108.00	M888871	1.50	1.50	0.076
			108.00	109.55	M888872	1.55	1.55	1.805
			109.55	111.00	M888873	1.45	1.45	0.256
			111.00	112.50	M888874	1.50	1.50	1.040
			112.50	114.00	M888876	1.50	1.50	0.122
			114.00	115.50	M888877	1.50	1.50	0.506
			115.50	117.00	M888878	1.50	1.50	0.327
109.55	112.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.						
117.00	123.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral locally clustered and vein associated py.	117.00	118.50	M888879	1.50	1.50	1.170
			118.50	120.00	M888880	1.50	1.50	0.643
			120.00	121.50	M888881	1.50	1.50	0.371
			121.50	123.00	M888882	1.50	1.50	0.462
			123.00	124.50	M888883	1.50	1.50	0.189
			124.50	126.00	M888884	1.50	1.50	0.800
			126.00	127.60	M888885	1.60	1.60	0.087
127.60	129.43	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	127.60	129.43	M888886	1.83	1.83	2.44
129.43	168.93	AGR; MTN; Mot; Pat; PEG; Pat Altered Granitoid; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy Moderate to strongly sericite altered granitoid (70%) w/ mottled to porphyritic interspersed patches of chloritic melanotonalite (20%) as well as irregular patches/clusters of pegmatites (10%). White to smoky-grey qtz veining in conc clusters as well as qtz-ankerite + qtz-chl veinlets scattered throughout. Clustered and vein associated py.	129.43	130.70	M888887	1.27	1.27	0.087
			130.70	132.00	M888888	1.30	1.30	1.655
			132.00	133.50	M888889	1.50	1.50	0.415
			133.50	135.00	M888891	1.50	1.50	0.830
			135.00	136.50	M888892	1.50	1.50	0.129
			136.50	138.00	M888893	1.50	1.50	0.413
			138.00	139.50	M888894	1.50	1.50	0.194
139.50	141.00	M888895	1.50	1.50	0.075			
129.43	161.14	SA04 Sericite-ankerite dominant 4 Strong patchy sericitization (65%) w/ weak to moderate interstitial ankerite alteration (15%). Traces of weak patchy hematite staining w/in PEGs.						
141.00	142.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py.	141.00	142.50	M888896	1.50	1.50	0.540
			142.50	144.00	M888897	1.50	1.50	0.290
			144.00	145.50	M888898	1.50	1.50	0.047

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.00	160.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral locally clustered and vein associated py. Generally associated w/ patchy sericitization.	145.50	147.00	M888899	1.50	1.50	0.044
			147.00	148.50	M888901	1.50	1.50	0.137
			148.50	150.00	M888902	1.50	1.50	0.160
			150.00	151.50	M888903	1.50	1.50	0.540
			151.50	153.00	M888904	1.50	1.50	1.145
			153.00	154.50	M888905	1.50	1.50	0.327
			154.50	156.00	M888906	1.50	1.50	0.852
			156.00	157.50	M888907	1.50	1.50	0.316
			157.50	159.00	M888908	1.50	1.50	2.06
			159.00	160.05	M888909	1.05	1.05	2.35
			160.05	161.14	M888910	1.09	1.09	1.365
			161.14	162.67	M888911	1.53	1.53	0.410
			162.67	164.36	M888912	1.69	1.69	0.561
			164.36	166.00	M888913	1.64	1.64	0.030
166.00	167.60	M888914	1.60	1.60	0.038			
167.60	173.24	SA04 Sericite-ankerite dominant 4 Strong sericitization (50%) w/ interstitial ankerite (15%). Abundant qtz veining but no silicification.						
167.60	174.50	Pyf-mg00.2; Mo00.05 Pyrite f-mg 0.2%; Molybdenite 0.05% Eu-subhedral clustered and vein associated py. Minor molybdenite as incl w/in qtz veining.	167.60	168.93	M888916	1.33	1.33	1.080
168.93	173.24	QVZ; AGR Quartz Vein Zone; Altered Granitoid Major white to smoky-grey qtz veining (50%) w/in strongly sericite altered granitoid (50%). Veins have sharp margins and irregular orientations w/ minor mottled incl of wall rock. Minor smoky-grey seams associated w/ high py conc. Traces of molybdenite.						
168.93	173.24	Vm;4%;Qtz Sgq;Ra;50°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz random 50° Major white to smoky-grey qtz veining. Irregular orientation w/ sharp margins and localized mottled incl of sericitized AGR. Minor smoky-grey qtz seams w/ associated py and traces of molybdenite.	168.93	170.88	M888917	1.95	1.95	2.96
			170.88	172.09	M888918	1.21	1.21	3.99
			172.09	173.24	M888919	1.15	1.15	22.2
173.24	182.18	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Weak to moderately sericitized melanotonalite (90%) w/ mottled patches of sericite altered	173.24	174.50	M888920	1.26	1.26	2.13
			174.50	175.50	M888921	1.00	1.00	0.218

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
175.50	189.29	<p>pegmatites (10%). Mottled to porphyritic texture w/ sericite altered felsic phenocrysts and interstitial chl + calcite. Irregular white to smoky-grey qtz veining w/ minor calcite and associated w/ py. Gradational contacts.</p> <p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered and vein associated py.</p>	175.50	177.00	M888922	1.50	1.50	1.740
			177.00	178.50	M888923	1.50	1.50	0.761
			178.50	180.22	M888924	1.72	1.72	0.041
			180.22	182.18	M888925	1.96	1.96	0.144
182.18	189.29	<p>AGR; PEG; Pat</p> <p>Altered Granitoid; Pegmatite; Patchy</p> <p>Strongly sericite altered granitoid (90%) w/ few sericite altered pegmatites (10%). Minor interstitial chl in irregular patches. White qtz veining as well as abundant qtz-calcite-chl veinlets. 0.2% vein associated and clustered py.</p>						
182.18	189.29	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>Moderate to strong patchy sericitization (70%) w/ interstitial weak to moderate ankerite (10%).</p>	182.18	183.30	M888926	1.12	1.12	0.563
			183.30	184.50	M888927	1.20	1.20	0.128
			184.50	186.00	M888928	1.50	1.50	0.353
			186.00	187.65	M888929	1.65	1.65	0.177
			187.65	189.29	M888931	1.64	1.64	0.136
189.29	201.00	<p>MTN; Mot; Por; PEG; Pat; TON</p> <p>Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Tonalite</p> <p>Weakly sericitized melanotonalite (90%) w/ minor patchy pegmatites (5%) and localized patches of fresh tonalite w/ weak hematite alteration halos (<5%). Interstitial sericitization as well as alteration of felsic phenocrysts. Qtz-calcite-chl veinlets w/ associated py.</p>	189.29	190.50	M888932	1.21	1.21	0.024
			190.50	192.00	M888933	1.50	1.50	0.273
			192.00	193.50	M888934	1.50	1.50	0.271
			193.50	195.00	M888935	1.50	1.50	<0.005
			195.00	196.50	M888936	1.50	1.50	<0.005
			196.50	198.00	M888937	1.50	1.50	<0.005
198.00	199.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered and vein associated py.</p>	198.00	199.50	M888938	1.50	1.50	<0.005
			199.50	201.00	M888939	1.50	1.50	0.547
201.00	<p>End of DDH</p> <p>Number of samples: 132</p> <p>Number of QAQC samples: 39</p> <p>Total sampled length: 197.31</p>							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.61	CAS Casing Casing and overburden.							
0.61	56.63	TON; Por; MTN; Pat; PEG Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite Pale to med grey massive tonalite locally grading into melanotonalite patches and interspersed w/ pegmatites. 75% TON. Pale to med grey and f-mg. White eu-subhedral felsic grains w/in chl+biotite rich matrix. Minor qtz-calcite-chl veinlets generally w/ weak sericite alteration halos. Traces of py. 5% MTN. Med greyish w/ mg mottled and sericitized phenocrysts w/in a chl+calcite rich matrix. Gradational contacts w/ TON. 20% PEG. White to pale pink w/ weak hematite staining as well as yellowy-green patches of interstitial sericitization. M-cg eu-subhedral grains w/ localized exsolution textures. Clustered incl of chl as well as minor mica incl. Sharp contacts.	0.61	2.59	M856124	1.98	1.98	<0.005	
			2.59	4.47	M856125	1.88	1.88	<0.005	
			4.47	6.36	M856126	1.89	1.89	<0.005	
			6.36	8.00	M856127	1.64	1.64	<0.005	
			8.00	9.50	M856128	1.50	1.50	<0.005	
			9.50	11.00	M856129	1.50	1.50	<0.005	
			11.00	12.50	M856131	1.50	1.50	<0.005	
			12.50	14.00	M856132	1.50	1.50	<0.005	
			14.00	15.50	M856133	1.50	1.50	<0.005	
			15.50	17.00	M856134	1.50	1.50	<0.005	
			17.00	18.50	M856135	1.50	1.50	<0.005	
			18.50	20.00	M856136	1.50	1.50	<0.005	
			20.00	21.50	M856137	1.50	1.50	<0.005	
			21.50	23.00	M856138	1.50	1.50	<0.005	
			23.00	24.50	M856139	1.50	1.50	<0.005	
			24.50	26.00	M856140	1.50	1.50	<0.005	
			26.00	27.50	M856141	1.50	1.50	<0.005	
			27.50	29.00	M856142	1.50	1.50	<0.005	
			29.00	30.50	M856143	1.50	1.50	<0.005	
			30.50	32.00	M856144	1.50	1.50	<0.005	
			32.00	33.50	M856146	1.50	1.50	<0.005	
			33.50	35.00	M856147	1.50	1.50	<0.005	
			35.00	36.50	M856148	1.50	1.50	<0.005	
			36.50	38.00	M856149	1.50	1.50	0.015	
			38.00	39.50	M856150	1.50	1.50	<0.005	
			39.50	41.00	M856152	1.50	1.50	<0.005	
			41.00	42.50	M856153	1.50	1.50	0.006	
			42.50	44.00	M856154	1.50	1.50	0.009	
			44.00	45.50	M856155	1.50	1.50	0.006	
			45.50	47.00	M856156	1.50	1.50	<0.005	
			47.00	48.50	M856157	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.50	50.00	M856158	1.50	1.50	0.030
			50.00	51.50	M856159	1.50	1.50	<0.005
			51.50	53.00	M856161	1.50	1.50	<0.005
			53.00	54.70	M856162	1.70	1.70	<0.005
			54.70	56.63	M856163	1.93	1.93	<0.005
56.53	58.00	Pyf-mg00.75 Pyrite f-mg 0.75% Eu-subhedral clustered cubes of py. Locally conc patches.						
56.63	63.18	MDK; Fol Mafic dyke 70°; Foliated 70° Large med to dk green mafic dyke. Fg and chlorite-rich becoming speckled w/ white-beige fibrous looking grains towards centre. Felsic grains locally clumped together in irregular clusters. Moderate to strong interstitial calcite alteration. Large white qtz-calcite veins w/ sharp but irregular margins. Minor localized and fracture controlled moderate hematite staining. F-mg and eu-subhedral py conc in clusters throughout dyke w/ amount decreasing towards lower contact. Intermittently weakly foliated and sharp upper and lower contacts.	56.63	58.00	M856164	1.37	1.37	0.010
			58.00	59.50	M856165	1.50	1.50	<0.005
58.50	62.13	Vm;2%;Qca;Ra;;; major vein (10 cm or greater) 2% quartz-calcite random Large irregular white qtz-calcite veins. Coarse crystalline w/ minor localized hematite staining and localized chloritic incl.						
			59.50	61.28	M856166	1.78	1.78	<0.005
			61.28	63.18	M856167	1.90	1.90	0.016
63.18	66.34	PEG; Mass; TON; Pat Pegmatite 75°; Massive; Tonalite 75°; Patchy 75° Large sericite+hematite altered pegmatite w/ patchy interspersed tonalite. 80% PEG. Yellowy-green to pinkish-red w/ sericitization and fracture-controlled hematite alteration. M-cg w/ patches of exsolution. Rich in greyish qtz veining. 20% TON. Pale beige to med green. F-mg porphyritic w/ weakly sericitized phenos in chloritic matrix. Irregular patches w/ sharp contacts.						
			63.18	65.00	M856168	1.82	1.82	<0.005
			65.00	66.34	M856169	1.34	1.34	<0.005
66.34	126.21	TON; Por; MTN; Mot; PEG; Pat; MDK Tonalite 70°; Porphyritic; Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy;	66.34	68.00	M856170	1.66	1.66	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Mafic dyke 70° Tonalite locally grading into melanotonalite and interspersed w/ pegmatites as well as localized mafic dykes. 70% TON. Pale to med grey and locally greenish. F-mg and porphyritic w/ white eu-subhedral felsic grains in chl+biotite rich matrix. Minor qtz-calcite-chl veinlets generally w/ weak sericite alteration halos. 10% MTN. Med greyish-green. F-mg and mottled to porphyritic. Weakly sericitized felsic phenos w/in chl+calcite rich matrix. Gradational contacts w/ TON. 15% PEG. White-cream to reddish-pink and yellowy green. Very weak to moderate fracture-controlled hematite and interstitial-patchy sericitization. M-cg w/ localized chl clusters and minor mica incl. Generally sharp contacts. <5% MDK. Pale to med greyish-green. Fg and chloritic w/ weak to strong interstitial calcite alteration and localized sericitization along chill margins. Sharp contacts. Massive to weakly foliated. 0.04-1.10m in length. Wispy greyish qtz-calcite veinlets locally associated w/ f-mg py.</p>	68.00	69.50	M856171	1.50	1.50	<0.005
	69.50	71.00	M856172	1.50	1.50	<0.005
	71.00	72.50	M856173	1.50	1.50	<0.005
	72.50	74.00	M856174	1.50	1.50	<0.005
	74.00	75.50	M856176	1.50	1.50	<0.005
	75.50	77.00	M856177	1.50	1.50	<0.005
	77.00	78.50	M856178	1.50	1.50	0.099
	78.50	80.00	M856179	1.50	1.50	<0.005
	80.00	81.50	M856180	1.50	1.50	<0.005
	81.50	83.00	M856181	1.50	1.50	<0.005
	83.00	84.50	M856182	1.50	1.50	<0.005
	84.50	86.00	M856183	1.50	1.50	<0.005
	86.00	87.50	M856184	1.50	1.50	<0.005
	87.50	89.00	M856185	1.50	1.50	<0.005
	89.00	90.50	M856186	1.50	1.50	<0.005
	90.50	92.00	M856187	1.50	1.50	<0.005
	92.00	93.50	M856188	1.50	1.50	<0.005
	93.50	95.00	M856189	1.50	1.50	<0.005
	95.00	96.50	M856191	1.50	1.50	<0.005
	96.50	98.00	M856192	1.50	1.50	<0.005
98.00	99.50	M856193	1.50	1.50	<0.005	
99.50	101.00	M856194	1.50	1.50	<0.005	
101.00	102.50	M856195	1.50	1.50	<0.005	
102.50	104.00	M856196	1.50	1.50	<0.005	
104.00	105.50	M856197	1.50	1.50	<0.005	
105.50	107.00	M856198	1.50	1.50	<0.005	
107.00	108.50	M856199	1.50	1.50	<0.005	
108.50	110.00	M856201	1.50	1.50	<0.005	
110.00	111.50	M856202	1.50	1.50	<0.005	
111.50	113.00	M856203	1.50	1.50	<0.005	
113.00	114.50	M856204	1.50	1.50	<0.005	
114.50	116.00	M856205	1.50	1.50	<0.005	
116.00	117.50	M856206	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.21	251.00	<p>TON; Mass; MTN; Mot; PEG; MDK</p> <p>Tonalite 60°; Massive; Melanotonalite 60°; Mottled; Pegmatite 60°; Mafic dyke</p> <p>Tonalite grading into melanotonalite patches and interspersed w/ pegmatites. 54% TON. Pale to med greenish-grey. F-mg porphyritic w/ white eu-subhedral grains in chl+biotite rich matrix. 35% MTN. Patchy greyish to green-red. F-mg porphyritic and mottled w/ sericite altered phenos w/in chl+ calcite matrix. Patchy fracture-controlled hematite staining. Gradational contacts w/ TON. 10% PEG. Pale pinkish to red and yellowy-green w/ fracture-controlled hematite and patchy sericite alteration. M-cg w/ clustered incl of chl and localized muscovite + biotite. Locally massive. Sharp contacts. 1% MDK. Med to dk green and massive. Chl rich w/ sharp but irregular contacts. Pale greyish qtz-calcite veinlets and patchy PEG intrusions.</p>	117.50	119.00	M856207	1.50	1.50	<0.005
			119.00	120.50	M856208	1.50	1.50	<0.005
			120.50	122.00	M856209	1.50	1.50	<0.005
			122.00	123.50	M856210	1.50	1.50	<0.005
			123.50	125.00	M856211	1.50	1.50	<0.005
			125.00	126.21	M856212	1.21	1.21	<0.005
			126.21	128.00	M856213	1.79	1.79	<0.005
			128.00	129.50	M856214	1.50	1.50	<0.005
			129.50	131.00	M856216	1.50	1.50	<0.005
			131.00	132.50	M856217	1.50	1.50	0.006
			132.50	134.00	M856218	1.50	1.50	0.023
			134.00	135.50	M856219	1.50	1.50	<0.005
			135.50	137.00	M856220	1.50	1.50	<0.005
			137.00	138.50	M856221	1.50	1.50	<0.005
			138.50	140.00	M856222	1.50	1.50	<0.005
			140.00	141.50	M856223	1.50	1.50	<0.005
			141.50	143.00	M856224	1.50	1.50	<0.005
			143.00	144.50	M856225	1.50	1.50	0.007
			144.50	146.00	M856226	1.50	1.50	0.025
			146.00	147.50	M856227	1.50	1.50	<0.005
147.50	149.00	M856228	1.50	1.50	0.005			
149.00	150.50	M856229	1.50	1.50	<0.005			
150.50	152.00	M856231	1.50	1.50	<0.005			
152.00	170.00	<p>SH02</p> <p>Sericite-hematite dominant 2</p> <p>Weak to moderate and locally strong patches of fracture-controlled hematite staining (25%). Generally w/in PEGs and adjacent to veins/fractures.</p> <p>Weak patchy sericitization w/in felsic phenos (10%).</p>	152.00	153.50	M856232	1.50	1.50	<0.005
			153.50	155.00	M856233	1.50	1.50	<0.005
			155.00	156.50	M856234	1.50	1.50	0.008
			156.50	158.00	M856235	1.50	1.50	<0.005
			158.00	159.50	M856236	1.50	1.50	<0.005
			159.50	161.00	M856237	1.50	1.50	<0.005
			161.00	162.50	M856238	1.50	1.50	0.006
			162.50	164.00	M856239	1.50	1.50	<0.005
			164.00	165.50	M856240	1.50	1.50	0.018
			165.50	167.00	M856241	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			167.00	168.50	M856242	1.50	1.50	<0.005
			168.50	170.00	M856243	1.50	1.50	0.007
			170.00	171.50	M856244	1.50	1.50	0.041
			171.50	173.00	M856246	1.50	1.50	<0.005
			173.00	174.50	M856247	1.50	1.50	<0.005
			174.50	176.00	M856248	1.50	1.50	<0.005
			176.00	177.50	M856249	1.50	1.50	<0.005
			177.50	179.00	M856250	1.50	1.50	<0.005
			179.00	180.50	M856252	1.50	1.50	0.198
180.37	180.71	Shrh Shear healed 65° Very small patch of weak shearing. Distinct contacts. 60-70 deg.						
180.50	183.66	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and disseminated cubes. Vein associated.	180.50	182.00	M856253	1.50	1.50	0.793
			182.00	183.66	M856254	1.66	1.66	0.181
183.66	187.76	PEG; Mass Pegmatite 50°; Massive 50° Massive pale cream to pink pegmatite. Hematite staining and interstitial sericitization. M-cg w/ localized exsolution. Clustered grains and veinlets of chl. Sharp contacts.	183.66	185.00	M856255	1.34	1.34	0.020
			185.00	186.50	M856256	1.50	1.50	<0.005
			186.50	187.76	M856257	1.26	1.26	<0.005
			187.76	189.50	M856258	1.74	1.74	<0.005
			189.50	191.00	M856259	1.50	1.50	<0.005
			191.00	192.50	M856261	1.50	1.50	<0.005
			192.50	194.00	M856262	1.50	1.50	<0.005
			194.00	195.50	M856263	1.50	1.50	<0.005
			195.50	197.00	M856264	1.50	1.50	0.006
			197.00	198.50	M856265	1.50	1.50	0.036
			198.50	200.00	M856266	1.50	1.50	<0.005
			200.00	201.50	M856267	1.50	1.50	0.035
			201.50	203.00	M856268	1.50	1.50	0.075
			203.00	204.50	M856269	1.50	1.50	0.008
			204.50	206.00	M856270	1.50	1.50	0.069
			206.00	207.50	M856271	1.50	1.50	0.005
			207.50	209.00	M856272	1.50	1.50	<0.005
			209.00	210.50	M856273	1.50	1.50	<0.005
			210.50	212.00	M856274	1.50	1.50	0.008

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
217.00	217.80	Vm;4%;Qcc;Ra;50°; major vein (10 cm or greater) 4% quartz-calcite-chlorite random 50° Large Qtz-calcite-chl vein w/ minor veinlets surrounded by moderate to strong sericite alteration halo.	212.00	213.50	M856276	1.50	1.50	0.038
			213.50	215.00	M856277	1.50	1.50	0.039
			215.00	216.50	M856278	1.50	1.50	0.033
			216.50	218.00	M856279	1.50	1.50	<0.005
			218.00	219.50	M856280	1.50	1.50	<0.005
			219.50	221.00	M856281	1.50	1.50	<0.005
			221.00	222.50	M856282	1.50	1.50	0.058
			222.50	224.00	M856283	1.50	1.50	<0.005
			224.00	225.50	M856284	1.50	1.50	<0.005
			225.50	227.00	M856285	1.50	1.50	<0.005
			227.00	228.50	M856286	1.50	1.50	0.016
			228.50	230.00	M856287	1.50	1.50	0.006
			230.00	231.50	M856288	1.50	1.50	0.013
			231.50	233.00	M856289	1.50	1.50	0.066
			233.00	234.50	M856291	1.50	1.50	0.171
			234.50	236.00	M856292	1.50	1.50	0.013
			236.00	237.50	M856293	1.50	1.50	0.209
			237.50	239.00	M856294	1.50	1.50	0.032
			239.00	240.50	M856295	1.50	1.50	<0.005
			240.50	242.00	M856296	1.50	1.50	0.006
242.00	243.50	M856297	1.50	1.50	<0.005			
243.50	245.00	M856298	1.50	1.50	<0.005			
245.00	246.50	M856299	1.50	1.50	0.012			
246.50	248.00	M856301	1.50	1.50	0.006			
248.00	249.50	M856302	1.50	1.50	0.017			
249.50	251.00	M856303	1.50	1.50	0.023			
251.00	252.50	M856304	1.50	1.50	0.022			
252.50	254.00	M856305	1.50	1.50	0.010			
254.00	255.50	M856306	1.50	1.50	0.029			
251.00	262.30	MTN; Por; Mot; PEG; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy Melanotonalite interspersed w/ pegmatites. 85% MTN. Pale to med greyish-green. F-mg mottled and porphyritic. Weakly sericitized and hematite stained phenos w/in chl+ser+cal rich matrix. Hematite staining increasing towards lower contact - transitional to AGR. Minor Qtz-calcite-chl veinlets throughout. 15% PEG. Pale cream-pink to yellowy-green w/ patchy hematite staining and sericitization. M-cg, mottled and subhedral grains. Mottled but distinct contacts.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.50	265.36	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes w/ strain shadows as well as incl w/in qtz-calcite-chl veinlets.	255.50	257.00	M856307	1.50	1.50	0.967
			257.00	258.50	M856308	1.50	1.50	0.010
			258.50	260.30	M856309	1.80	1.80	0.180
			260.30	262.30	M856310	2.00	2.00	1.425
262.30	301.20	AGR; Pat; PEG; SMU Altered Granitoid; Patchy; Pegmatite; Sheared mafic unit Altered granitoid interspersed w/ patchy pegmatites and a few small sheared mafic units. 74% AGR. Pale greyish-green w/ strong sericitization and interstitial ankerite. Localized patches of moderate fracture-controlled hematite staining. F-mg w/ localized remnant porphyritic patches. Intermittent patches of weak to moderate foliation. Locally conc patches of white to smoky-grey qtz veining as well as qtz-ankerite veinlets throughout. 0.1-0.5% f-mg py in clusters and vein associated. Gradational contacts. 25% PEG. White to yellowish-green w/ patchy to interstitial sericitization. Minor localized very weak to moderate hematite staining. M-cg and sub-anhedral grains. Mottled but distinct contacts w/in AGR. 1% SMU. Med greyish-green. Chloritic w/ patchy sericitization and interstitial ankerite alteration. Minor localized hematite + oxidation along fractures and shear planes. Sharp contacts w/ weak pervasive shearing.	262.30	263.80	M856311	1.50	1.50	0.497
			263.80	265.36	M856312	1.56	1.56	1.730
262.30	266.49	SHA04 Sericite-hematite-ankerite dominant 4 Strong fracture-controlled hematite staining prevalent in PEGs and throughout felsic material (80%). Moderate patchy to interstitial sericitization (15%) w/ interstitial ankerite (5%).						
265.36	265.60	Shrh Shear healed 60° Weak pervasive shearing w/in mafic unit. 40-60 deg w/ sharp contacts.						
265.36	272.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around qtz-rich veinlets.	265.36	266.49	M856313	1.13	1.13	1.080
266.49	287.00	SA05 Sericite-ankerite dominant 5 Intense interstitial to pervasive sericitization (85%) w/ moderate interstitial ankerite alteration (15%).	266.49	267.65	M856314	1.16	1.16	5.19
			267.65	269.00	M856316	1.35	1.35	6.97
			269.00	270.50	M856317	1.50	1.50	9.23
			270.50	272.00	M856318	1.50	1.50	0.386
272.00	281.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around qtz-rich veinlets.	272.00	273.50	M856319	1.50	1.50	1.005
			273.50	275.00	M856320	1.50	1.50	1.235
			275.00	276.50	M856321	1.50	1.50	0.867
			276.50	278.00	M856322	1.50	1.50	2.38

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.50	284.60	Vn;2%;Qtz Sgq;Ra;70°;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 70° White to smoky-grey qtz veining. 30-80 deg to irregular and generally w/ sharp margins. Associated w/ py.	278.00	279.50	M856323	1.50	1.50	1.740
			279.50	281.00	M856324	1.50	1.50	0.963
281.00	282.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around smoky-grey qtz veining.	281.00	282.50	M856325	1.50	1.50	2.24
282.50	288.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around smoky-grey qtz veining.	282.50	284.00	M856326	1.50	1.50	1.155
			284.00	285.50	M856327	1.50	1.50	2.39
			285.50	287.00	M856328	1.50	1.50	0.236
287.00	313.70	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization (65%). Weak to strong localized patches of fracture-controlled hematite staining. Conc w/in PEGs as well as localized felsic grains (25%). Moderate patches of interstitial ankerite alteration (10%).	287.00	288.50	M856329	1.50	1.50	0.142
			288.50	290.00	M856331	1.50	1.50	0.866
290.00	297.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around smoky-grey qtz to qtz-calcite-chl veining.	290.00	291.50	M856332	1.50	1.50	0.141
			291.50	293.00	M856333	1.50	1.50	1.035
			293.00	294.50	M856334	1.50	1.50	1.885
			294.50	296.00	M856335	1.50	1.50	0.331
			296.00	297.50	M856336	1.50	1.50	1.040
			297.50	299.30	M856337	1.80	1.80	0.364
299.30	302.27	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes as well as incl w/in and around smoky-grey qtz veining.	299.30	301.20	M856338	1.90	1.90	1.080
301.20	305.00	QVZ; AGR; Pat; PEG; Pat Quartz Vein Zone; Altered Granitoid; Patchy; Pegmatite; Patchy Dispersed qtz vein zone w/ intermittent patches of altered granitoid and pegmatites. 55% QVZ. White to smoky-grey qtz veins and large flooded patches w/ diffuse to sharp contacts and minor mottled incl of wall rock. Smoky-grey seams conc around exterior vein walls. 30% AGR. Pale greyish-green w/ strong sericitization and interstitial ankerite alteration. F-mg w/ localized hematite staining of felsic grains. Intermittent weak foliation. Distinct contacts. 0.1-0.2% f-mg py cubes clustered around vein margins. 15% PEG. Pale cream to pinkish w/ hematite staining. M-cg and mottled grains w/ distinct contacts.	301.20	302.27	M856339	1.07	1.07	1.970

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	<p>major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 40°</p> <p>White to smoky-grey qtz vein zone. Large flooded patches w/ diffuse to sharp contacts and minor mottled incl of wall rock. 20-50 deg and irregular. Smoky-grey seams conc around exterior vein walls.</p>	302.27	303.50	M856340	1.23	1.23	0.192
303.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered to disseminated cubes as well as incl w/in and around smoky-grey qtz veining.</p>	303.50	305.00	M856341	1.50	1.50	2.23
305.00	<p>AGR; Pat; PEG; SMU</p> <p>Altered Granitoid; Patchy; Pegmatite; Sheared mafic unit</p> <p>Patchy altered granitoid interspersed w/ pegmatites and few small sheared mafic rafts towards lower contact. 65% AGR. F-mg patchy pale grey-green to pinkish-red. Interstitial to patchy and irregular sericitization w/ interstitial ankerite. Hematite staining of PEGs and felsic grains w/ increasing conc and intensity towards lower contact. Minor patches of weak foliation. Dispersed white to smoky-grey qtz veining. 30% PEG. Pale cream pink to reddish w/ fracture-controlled hematite staining. Localized yellowy-green patches of interstitial to patchy sericitization. Subhedral and m-cg. Mottled but distinct boundaries. <5% SMU. Med green w/ pale greyish-green bands of moderate to strong sericitization. Chloritic w/ interstitial ankerite alteration and traces of fracture-controlled fuchs site. Weak to moderate pervasive shearing w/ sharp contacts.</p>	305.00	306.50	M856342	1.50	1.50	0.365
		306.50	308.00	M856343	1.50	1.50	0.009
		308.00	309.50	M856344	1.50	1.50	0.048
309.05	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered to disseminated grains/cubes associated w/ smoky-grey qtz.</p>	309.50	310.59	M856346	1.09	1.09	0.481
		310.59	311.98	M856347	1.39	1.39	0.492
		311.98	313.70	M856348	1.72	1.72	0.951
313.70	<p>MDK; SMU; AGR; PEG; Pat</p> <p>Mafic dyke 30°; Sheared mafic unit; Altered Granitoid; Pegmatite; Patchy 30°</p> <p>Large med to dk green mafic unit (90%). Chloritic w/ moderate interstitial ankerite alteration. Few pale greyish-beige qtz-ankerite veinlets generally oriented w/in shear planes. Weak to moderate continuous foliation w/ localized conc patches of shearing. 15-50 deg and sharp contacts. Minor intermittent patches of mottled altered granitoid and pegmatites (10%). Non-foliated or sheared w/ moderate patchy sericitization and hematite staining. Sharp contacts becoming mottled and indistinct downhole.</p>						
313.70	<p>AK03; SH03</p> <p>Ankerite dominant 3; Sericite-hematite dominant 3</p> <p>Moderate interstitial ankerite alteration throughout mafic units (30%). Minor localized moderate sericite+hematite alteration w/in intermittent AGR units (10%).</p>						
313.70	<p>Shrh; Fln</p> <p>Shear healed 40°; Foliation</p> <p>Weak to moderate pervsive foliation w/ localized patches of shearing w/in mafic unit. 15-50 deg. Sharp contacts.</p>	313.70	315.50	M856349	1.80	1.80	0.021
		315.50	317.00	M856350	1.50	1.50	0.020
		317.00	318.50	M856352	1.50	1.50	0.033

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
319.81	323.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes associated w/ irregular patches of sericitization.	318.50	319.81	M856353	1.31	1.31	0.025
			319.81	321.50	M856354	1.69	1.69	0.873
319.82	323.00	AGR; Pat; PEG; MDK; Fol Altered Granitoid 20°; Patchy; Pegmatite 20°; Mafic dyke; Foliated 20° Altered granitoid interspersed w/ pegmatites and a small wispy mafic unit. 64% AGR. Patchy pinkish-red to green w/ hematite staining and interstitial to patchy sericite + ankerite alteration. F-mg w/ few intermittent foliated patches of alteration. 35% PEG. Pale cream-pink to yellowy-green w/ hematite staining and patchy sericitization. Subhedral and m-cg w/ minor patches of exsolution. Mottled but distinct contacts. 1% MDK. Med to dk green. Small wispy and foliated raft w/ sharp contacts. Chl rich w/ interstitial ankerite.						
319.82	323.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong fracture-controlled hematite staining. Conc w/in Pegs and felsic material (55%). Moderate patchy to interstitial sericitization. Conc in wispy and locally foliated patches (30%). Moderate interstitial ankerite alteration associated w/ SER (15%).	321.50	323.00	M856355	1.50	1.50	0.334
323.00	End of DDH Number of samples: 213 Number of QAQC samples: 72 Total sampled length: 322.39							

Canadian Malartic GP Exploration Division

DDH: BR-2062

Claims title: FF1270

Section: 3135_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 37

Lot:

Described by: ccooke@osisko.com

From: 20/04/2012

Description date: 22/04/2012

To: 20/04/2012

Collar

Azimuth: 327.00°

Dip: -65.00°

Length: 51.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,386.0	613,384.727	613,385.997
North	5,422,057.0	5,422,059.472	5,422,056.991
Elevation	430.1	430.278	430.599

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.20°	-63.40°	No
ReflexEZS	27.00	325.20°	-63.40°	No
ReflexEZS	51.00	323.20°	-63.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1316



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	8.10	CAS Casing Casing and overburden.						
8.10	18.69	AGR; SMU; PEG; Pat Altered Granitoid; Sheared mafic unit; Pegmatite; Patchy Sheared and banded mafic units interspersed w/ altered granitoid and pegmatites. 70% AGR. Med greenish-grey w/ interstitial sericite + ankerite alteration. Minor localized fracture-controlled hematite and oxidation. Weakly foliated in patches. Rich in greyish-white qtz veining. Locally clustered and vein associated py up to 0.1%. 25% SMU. Pale yellowy-green. Strongly sericitized w/ interstitial ankerite and fracture-controlled fuchsite. Wispy and irregular patches w/ pervasive deformation and showing localized brecciation. Distinct contacts. 5% PEG. Pale cream to pinkish and yellowy w/ weak hematite staining and sericitization. M-cg and mottled w/ distinct contacts.						
18.69	24.84	MTN; Por; AGR; Pat; PEG; MDK; Fol Melanotonalite; Porphyritic; Altered Granitoid; Patchy; Pegmatite; Mafic dyke; Foliated Patchy intermittent melanotonalite and altered granitoid interspersed w/ pegmatites and a small localized mafic dyke. 54% MTN. Med to dk greyish-green. F-mg and mottled to porphyritic. Weak to moderate and patchy gneissic foliation. Gradational contacts. 30% AGR. Reddish-green w/ hematite staining and interstitial sericite-ankerite alteration. Patchy and transitional from MTN. 15% PEG. Pinkish-red to yellowy-green w/ hematite staining and interstitial sericitization. Mottled w/ surrounding rock. 1% MDK. Med green chloritic w/ strong interstitial calcite alteration. Sharp contacts and pervasive foliation.						
24.84	39.13	AGR; MDK; Mass; PEG Altered Granitoid; Mafic dyke; Massive; Pegmatite Altered granitoid w/ few interspersed pegmatites and a massive mafic unit. 90% AGR. Patchy pale greyish-green to pinkish. Strong pervasive sericitization w/ interstitial ankerite and patchy hematite staining. Localized fracture-controlled oxidation. Disseminated f-mg magnetite in upper half. ~0.1% vein associated py. Gradational contacts. <5% MDK. Med-dk greenish-grey w/ strong pervasive sericite-ankerite alteration along chill margins. Sharp contacts. Irregular qtz veining and locally conc f-mg py. 5% PEG. Pale yellowy to pinkish w/ sericitization and minor fracture-controlled hematite. M-cg and mottled w/in AGR. Distinct contacts.						
39.13	51.00	TON; Mass; MTN; Mot; PEG Tonalite; Massive; Melanotonalite; Mottled; Pegmatite Melanotonalite grading into massive tonalite and interspersed w/ pegmatites. 55% TON. Med green to greyish. F-mg speckled w/ white eu-subhedral felsic phenos in chl + biotite rich matrix. Minor qtz-calcite-chl veinlets w/ sericite + calcite alteration halos. Gradational contacts. 30% MTN. Med greyish-green. F-mg porphyritic and mottled w/ sericitized phenos in chloritic matrix. Trace-0.1% vein associated py. Gradational contacts w/ TON. 15% PEG.						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
White to pale greenish w/ patchy sericitization. Minor localized pinkish hematite staining. M-cg and qtz rich. Minor clustered incl of chl. Sharp contacts.						
51.00 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division

DDH: BR-2062A

Claims title: FF1270

Section: 3135_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 37

Lot:

Described by: ccooke@osisko.com

From: 21/04/2012

Description date: 22/04/2012

To: 22/04/2012

Collar

Azimuth: 327.00°
Dip: -65.00°
Length: 150.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,386.0	613,384.714	613,385.997
North	5,422,057.0	5,422,059.453	5,422,056.991
Elevation	430.1	430.248	430.599

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.40°	-63.00°	No
ReflexEZS	27.00	330.40°	-63.00°	No
ReflexEZS	51.00	331.00°	-61.60°	No
ReflexEZS	102.00	332.00°	-61.40°	No
ReflexEZS	150.00	332.20°	-60.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1316



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.30	CAS Casing Casing and overburden.						
6.30	14.61	SAG; SMU; Pat Sheared Altered Granitoid; Sheared mafic unit; Patchy Interspersed altered granitoid and mafic units w/in shear zone. 60% AGR. Pale greyish. Pervasively deformed w/ moderate foliation to weak shearing. Intermittent and patchy. Moderate to strong interstitial sericitization and localized interstitial ankerite. Rich in greyish-white qtz veining w/ large often irregular veins typically oriented w/in deformation. Trace-0.1% py w/in clusters and vein associated. 40% SMU. Pale and yellowy to med green. Locally chloritic but generally strongly sericitized w/ interstitial ankerite and minor fracture-controlled fuchsite. Distinct but locally irregular contacts. Pervasively deformed w/ shearing and localized brecciation. Wispy to irregular patches interspersed throughout AGR.						
6.30	14.16	ASF04; Ox02 Ankerite-sericite-fuchsite dominant 4; Oxidation 2 Strong sericitization in patches and conc bands (60%). Moderate to strong interstitial ankerite alteration conc w/in SMUs (20%). Minor moderate and fracture-controlled fuchsite w/in SMUs (<1%). Localized weak to moderate fracture-controlled oxidation (<5%).						
6.30	14.61	Shrh Shear healed 45° Weak to moderate intermittent shearing. Conc w/in SMUs and surrounding AGR. 40-80 deg and locally irregular w/ patches of in-situ brecciation.	6.30	7.50	M854836	1.20	1.20	0.220
			7.50	9.00	M854837	1.50	1.50	0.238
9.00	12.20	Vn;3%;Qtz;Ra;45°;; vein (5 mm - 10 cm) 3% white quartz random 45° Greyish-white qtz veining in lg irregular clumps. Generally oriented w/in plane of deformation. Locally mottled but distinct margins.	9.00	10.50	M854838	1.50	1.50	0.196
			10.50	12.00	M854839	1.50	1.50	0.095
			12.00	13.50	M854840	1.50	1.50	0.133
			13.50	14.61	M854841	1.11	1.11	0.650
14.16	22.28	SHA03; Ox02 Sericite-hematite-ankerite dominant 3; Oxidation 2 Moderate to strong patchy to interstitial sericitization (60%) w/ moderate interstitial ankerite (15%). Weak to moderate patchy and fracture-controlled hematite staining increasing in conc towards lower contact (20%). Minor localized and fracture-controlled weak oxidation (<5%).						
14.61	22.28	AGR; Fol; PEG; Pat Altered Granitoid; Foliated; Pegmatite; Patchy Patchy and foliated altered granitoid interspersed w/ pegmatites. 85% AGR. Pale to med greyish-green. F-mg w/ moderate to strong interstitial sericitization and localized ankerite alteration. Minor patchy hematite staining of felsic matter. Minor oxidation conc along fractures. Foliation weakening away from above shear zone. Mlnor greyish white qtz and	14.61	16.50	M854842	1.89	1.89	5.37
			16.50	18.00	M854843	1.50	1.50	0.645

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.00	19.50	qtz-ankerite veinlets/clusters present throughout. 0.1-0.2% f-mg py cubes in clusters and veins. Gradational contacts. 15% PEG. Pinkish-red to yellowy-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg and qtz-rich. Mottled and irregular clusters w/in AGR becoming massive towards lower contact. Distinct contacts. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated cubes. Localized strain shadows.	18.00	19.50	M854844	1.50	1.50	0.656
			19.50	21.00	M854846	1.50	1.50	0.203
			21.00	22.28	M854847	1.28	1.28	0.046
22.28	24.16	MTN; Mot; PEG; Pat Melanotonalite 50°; Mottled; Pegmatite 50°; Patchy 50° Med to dk reddish grey melanotonalite (90%). F-mg and mottled texture. Chloritic w/ minor interstitial sericite + calcite as well as patchy weak to moderate hematite staining. Core locally broken w/ oxidized fracture planes. Gradational contacts. Few minor hematite stained pegmatites (10%). M-cg w/ sharp contacts.	22.28	24.16	M854848	1.88	1.88	0.317
24.16	38.06	AGR; PEG; Pat; SMU; MDK Altered Granitoid; Pegmatite; Patchy; Sheared mafic unit; Mafic dyke Massive to locally foliated altered granitoid interspersed w/ pegmatites and few small mafic rafts. 85% AGR. Pale greyish-green w/ pinkish tinge. F-mg. Strong pervasive-interstitial sericitization w/ interstitial ankerite and patchy hematite staining. Massive w/ weakly foliated patches downhole. Disseminated f-mg magnetite w/in upper 5m of unit. 0.1% f-mg py cubes in clusters and vein associated. Gradational contacts. <5% MDK. Pale to med greyish w/ pinkish discoloration. Sharp contacts and fg. Weak to moderate fracture-controlled hematite staining and conc sericitization w/in upper and lower chill margins. Few qtz-ankerite veinlets associated w/ conc f-mg py cubes w/in lower chill margin. 1% SMU. Pale apple green w/ strong pervasive sericitization as well as interstitial ankerite and minor fracture-controlled fuchsite. Irregular but distinct contacts w/ pervasive weak to moderate shearing. 10% PEG. Cream to pale pink w/ fracture-controlled hematite staining. Minor interstitial sericitization. M-cg w/ localized exsolution textures. Irregular patches w/ mottled but distinct contacts.	24.16	25.50	M854849	1.34	1.34	0.012
		Sericite-hematite-ankerite dominant 3; Oxidation 2 Moderate to strong patchy and interstitial sericitization (60%). Locally fg and pervasive w/in chill margins of mafic dyke. Weak to moderate and fracture-controlled patches of hematite staining (20%). Weak to moderate interstitial ankerite alteration (15%). Traces of weak to moderate and fracture-controlled fuchsite w/in SMU patches (1%). Patches of weak to moderate fracture-controlled oxidation (<5%).	25.50	27.00	M854850	1.50	1.50	0.040
			27.00	28.50	M854852	1.50	1.50	0.019
			28.50	30.00	M854853	1.50	1.50	0.250
30.00	31.62	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes conc w/in chill margins of mafic dyke. Strongly associated w/ sericitization.	30.00	31.62	M854854	1.62	1.62	0.144
			31.62	33.00	M854855	1.38	1.38	0.071
			33.00	34.50	M854856	1.50	1.50	0.065
34.50	36.00	Pyf-mg00.2 Pyrite f-mg 0.2%	34.50	36.20	M854857	1.70	1.70	0.708

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Eu-subhedral clustered and vein associated cubes.	36.20	38.06	M854858	1.86	1.86	0.049
38.06	77.84	TON; Por; MTN; Mot; PEG	38.06	40.03	M854859	1.97	1.97	0.031
		Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite	40.03	42.00	M854861	1.97	1.97	<0.005
		Massive tonalite locally grading into melanotonalite and interspersed w/ pegmatites. 65%	42.00	43.50	M854862	1.50	1.50	<0.005
		TON. F-mg w/ speckled texture of white eu-subhedral grains in chloritic matrix. Generally	43.50	45.00	M854863	1.50	1.50	<0.005
		massive w/ gradational contacts into MTN. 20% MTN. Med greenish-grey. F-mg mottled and	45.00	46.50	M854864	1.50	1.50	<0.005
		porphyritic. Chloritic w/ weakly sericitized phenos and interstitial calcite. Wispy greyish-white	46.50	48.00	M854865	1.50	1.50	<0.005
		qtz-calcite veinlets w/ weak to moderate alteration halos. Gradational contacts into TON.	48.00	49.50	M854866	1.50	1.50	<0.005
		15% PEG. M-cg and white to yellowy-green w/ weak to strong patchy sericitization. Minor	49.50	51.00	M854867	1.50	1.50	<0.005
		localized and fracture-controlled hematite staining around upper and lower contacts. Patches	51.00	52.50	M854868	1.50	1.50	0.025
		of exsolution textures. Clustered incl of chl and localized micas. Massive patches w/ sharp	52.50	54.00	M854869	1.50	1.50	<0.005
		contacts.	54.00	55.50	M854870	1.50	1.50	<0.005
			55.50	57.00	M854871	1.50	1.50	<0.005
			57.00	58.50	M854872	1.50	1.50	<0.005
			58.50	60.00	M854873	1.50	1.50	<0.005
			60.00	61.50	M854874	1.50	1.50	0.019
			61.50	63.00	M854876	1.50	1.50	0.007
			63.00	64.50	M854877	1.50	1.50	<0.005
			64.50	66.00	M854878	1.50	1.50	<0.005
			66.00	67.50	M854879	1.50	1.50	0.023
			67.50	69.00	M854880	1.50	1.50	<0.005
			69.00	70.50	M854881	1.50	1.50	0.009
			70.50	72.00	M854882	1.50	1.50	<0.005
			72.00	73.50	M854883	1.50	1.50	<0.005
			73.50	75.00	M854884	1.50	1.50	<0.005
			75.00	76.50	M854885	1.50	1.50	<0.005
			76.50	77.84	M854886	1.34	1.34	0.041
77.84	81.38	PEG; Mass						
		Pegmatite 60°; Massive 60°						
		Massive pegmatite. Pale yellowy-green to cream-pink w/ patchy sericitization and hematite						
		staining. M-cg w/ localized well formed exsolution textures. Clustered incl of chl as well a few						
		coarse subhedral garnets w/ outer rims altering to chl. 0.1% clustered and vein-associated						
		py. Sharp contacts.						
77.84	81.38	SH03	77.84	79.50	M854887	1.66	1.66	0.016
		Sericite-hematite dominant 3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.38	91.60	Moderate to strong patchy sericitization (45%) w/ weak patchy fracture-controlled hematite staining (20%).	79.50	81.38	M854888	1.88	1.88	0.006
		MTN; Mot; PEG; Pat	81.38	82.50	M854889	1.12	1.12	<0.005
		Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy 70°	82.50	84.00	M854891	1.50	1.50	<0.005
		Melanotonalite interspersed w/ pegmatites. 75% MTN. Pale to med greyish. F-mg w/ mottled and locally porphyritic texture. Chloritic w/ sericitized phenos and interstitial calcite.	84.00	85.50	M854892	1.50	1.50	0.042
		Gradational contacts. 25% PEG. White-cream to pale pink and yellowy-green w/ hematite staining and patchy-interstitial sericitization. M-cg w/ localized weak exsolution textures.	85.50	87.00	M854893	1.50	1.50	<0.005
		Minor clustered incl of chl. Sharp to mottled but distinct contacts.	87.00	88.50	M854894	1.50	1.50	<0.005
			88.50	90.00	M854895	1.50	1.50	<0.005
			90.00	91.60	M854896	1.60	1.60	0.006
91.60	142.48	TON; Mass; MTN; Por; Mot; PEG	91.60	93.00	M854897	1.40	1.40	<0.005
		Tonalite; Massive; Melanotonalite; Porphyritic; Mottled; Pegmatite	93.00	94.50	M854898	1.50	1.50	<0.005
		Tonalite locally grading into melanotonalite patches and interspersed w/ pegmatites. 55%	94.50	96.00	M854899	1.50	1.50	0.074
		TON. Pale to med greyish. F-mg speckled w/ white-beige eu-subhedral felsic grains in chl +bt matrix. Very minor patchy sericitization. Patches of weak to moderately defined gneissic foliation around upper contact. Unit becoming increasingly patchy w/ increased MTN towards	96.00	97.50	M854901	1.50	1.50	0.457
		lower contact. Gradational contacts into MTN. 35% MTN. Med greyish-green. F-mg porphyritic and mottled w/ anhedral and weak to moderate sericitized phenos in chloritic matrix. Patches of weak to moderate interstitial calcite and sericite alteration. Py associated	97.50	99.00	M854902	1.50	1.50	0.033
		qtz-calcite-chl veinlets w/ sericite alteration halos distributed throughout. Gradational contacts. 10% PEG. White to cream-pale pink w/ minor patchy hematite staining. Interstitial patches of yellowy-green sericitization. M-cg w/ subhedral to clustered grains and minor localized exsolution textures. Chunky clasts to clustered incl of chl. Locally mottled but distinct contacts.						
99.00	100.50	Pyf-mg00.2	99.00	100.50	M854903	1.50	1.50	0.237
		Pyrite f-mg 0.2%	100.50	102.00	M854904	1.50	1.50	0.009
		Eu-subhedral conc w/in qtz-calcite-chl veinlet and surrounding alteration.	102.00	103.50	M854905	1.50	1.50	0.033
			103.50	105.00	M854906	1.50	1.50	<0.005
			105.00	106.50	M854907	1.50	1.50	0.009
			106.50	108.00	M854908	1.50	1.50	<0.005
			108.00	109.50	M854909	1.50	1.50	<0.005
			109.50	111.00	M854910	1.50	1.50	0.063
			111.00	112.50	M854911	1.50	1.50	0.011
			112.50	114.00	M854912	1.50	1.50	<0.005
	114.00	115.50	M854913	1.50	1.50	<0.005		
	115.50	117.00	M854914	1.50	1.50	<0.005		
	117.00	118.50	M854916	1.50	1.50	<0.005		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
118.50	120.00	Pyf-mg00.1; Cp00.05 Pyrite f-mg 0.1%; Chalcopyrite 0.05% Eu-subhedral clustered py and chalcopyrite w/in and around veins.	118.50	120.00	M854917	1.50	1.50	0.111
120.00	123.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered and vein associated py w/in qtz-calcite-chl veinlet and surrounding sericitization.	120.00	121.50	M854918	1.50	1.50	0.369
			121.50	123.00	M854919	1.50	1.50	0.023
			123.00	124.50	M854920	1.50	1.50	<0.005
			124.50	126.00	M854921	1.50	1.50	0.050
			126.00	127.50	M854922	1.50	1.50	0.140
			127.50	129.00	M854923	1.50	1.50	<0.005
			129.00	130.50	M854924	1.50	1.50	0.017
			130.50	132.00	M854925	1.50	1.50	<0.005
133.50	135.32	Pyf-cg00.2 Pyrite f-cg 0.2% Eu-subhedral clustered vein associated cubes w/in qtz-calcite-chl veining and surrounding alteration.	132.00	133.50	M854926	1.50	1.50	0.016
			133.50	135.32	M854927	1.82	1.82	0.161
			135.32	136.50	M854928	1.18	1.18	<0.005
			136.50	138.00	M854929	1.50	1.50	<0.005
			138.00	139.50	M854931	1.50	1.50	0.006
			139.50	141.00	M854932	1.50	1.50	0.019
142.48	144.08	MDK; Fol; MTN; Mot; PEG; Pat Mafic dyke 70°; Follated; Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy 70° Weakly foliated mafic dyke w/ minor intermittent patch of melanotonalite w/ pegmatites. 75% MDK. Med to dk green chloritic w/ weak to moderate interstitial calcite alteration. Sharp contacts w/ locally conc foliation 35-70 deg. Greyish-white qtz-calcite veinlets oriented w/in foliation and conc at contacts. Locally clustered to disseminated f-mg py cubes 0.05-0.1%. 20% MTN. Med green to yellowy. F-mg porphyritic and mottled w/ moderately sericitized phenos in chloritic matrix. 5% PEG. Pale pink to yellowy-green w/ hematite staining and patchy sericitization. Mg and mottled w/in MTN.	141.00	142.48	M854933	1.48	1.48	0.011
			142.48	144.08	M854934	1.60	1.60	0.005
			144.08	145.50	M854935	1.42	1.42	0.094
144.08	150.00	MTN; Por; Mot; TON; Pat; PEG Melanotonalite 45°; Porphyritic; Mottled; Tonalite 45°; Patchy; Pegmatite 45° Melanotonalite w/ few localized tonalitic patches and interspersed pegmatites. 65% MTN. Med greyish to yellowy-green. F-mg porphyritic and mottled w/ anhedral and weak to moderately sericitized phenos in chloritic matrix. Patches of weak to moderate interstitial calcite and sericite alteration. Py associated qtz-calcite-chl veinlets w/ sericite alteration halos distributed throughout. Gradational contacts. 5% TON. Pale to med yellowish-green. F-mg speckled w/ white-beige eu-subhedral felsic grains in chloritic matrix. Very minor patchy sericitization. Gradational contacts. 30% PEG. White-cream to yellowy-green w/ patchy	144.08	145.50	M854935	1.42	1.42	0.094
			145.50	147.00	M854936	1.50	1.50	0.030
			147.00	148.50	M854937	1.50	1.50	0.030
			148.50	150.00	M854938	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
144.08	147.00							
sericitization. Minor very weak hematite staining. M-cg w/ subhedral to clustered grains and minor localized exsolution textures. Locally clustered incl of chl. Mottled but distinct contacts. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral conc cubes associated w/ chl as well as w/in qtz-calcite-chl veining and surrounding alteration.								
150.00	End of DDH Number of samples: 95 Number of QAQC samples: 24 Total sampled length: 143.70							

Canadian Malartic GP Exploration Division

DDH: BR-2063

Claims title: FF1270

Section: 3205_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Orbit SH-80

Lot:

Described by: mreardon@osisko.com

From: 20/04/2012

Description date: 24/04/2012

To: 22/04/2012

Collar

Azimuth: 335.00°
 Dip: -69.00°
 Length: 182.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,481.0	613,477.183	613,477.750
North	5,422,040.0	5,422,035.378	5,422,034.896
Elevation	433.8	438.604	438.273

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	333.50°	-67.60°	No
ReflexEZS	26.00	333.50°	-67.60°	No
ReflexEZS	50.00	333.90°	-67.30°	No
ReflexEZS	101.00	334.30°	-66.60°	No
ReflexEZS	152.00	330.40°	-65.80°	No
ReflexEZS	182.00	330.50°	-64.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1734a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.80	CAS Casing Casing.							
0.80	60.80	MTN; Mass; Mvn; TON; Mass; AGR; Pat; PEG; Pat Melanotonalite; Massive; Microveined; Tonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Patchy 50% MTN; 35% TON; 5% AGR; 10% PEG: ~5m sections of grey vfg microveined MTN intermixed with red-grey f-mg massive MTN transitioning from pink-green m-cg massive TON. Minor patches where MTN transitions to green fg massive AGR. Some cm to dm-scale patches of pink cg PEG.	0.95	2.00	M844249	1.05	1.05	<0.005	
			2.00	3.50	M844250	1.50	1.50	<0.005	
			3.50	5.00	M844252	1.50	1.50	0.013	
			5.00	6.50	M844253	1.50	1.50	0.586	
			6.50	8.00	M844254	1.50	1.50	0.235	
			8.00	9.50	M844255	1.50	1.50	3.25	
			9.50	11.00	M844256	1.50	1.50	<0.005	
11.00	31.10	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate patchy interstitial hem; with some patches of moderate ser-ank.	11.00	12.50	M844257	1.50	1.50	<0.005	
			12.50	14.00	M844258	1.50	1.50	<0.005	
			14.00	15.50	M844259	1.50	1.50	<0.005	
			15.50	17.00	M844261	1.50	1.50	0.164	
			17.00	18.50	M844262	1.50	1.50	0.054	
			18.50	20.00	M844263	1.50	1.50	0.155	
			20.00	21.50	M844264	1.50	1.50	0.353	
			21.50	23.00	M844265	1.50	1.50	0.940	
			23.00	24.50	M844266	1.50	1.50	0.166	
			24.50	26.00	M844267	1.50	1.50	0.059	
			26.00	27.50	M844268	1.50	1.50	0.011	
			27.50	29.00	M844269	1.50	1.50	0.025	
29.00	32.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with cal-chl veining and strong ser-ank around veining.	29.00	30.50	M844270	1.50	1.50	0.760	
			30.50	32.00	M844271	1.50	1.50	1.200	
			32.00	33.50	M844272	1.50	1.50	0.007	
			33.50	35.00	M844273	1.50	1.50	0.011	
35.00	60.80	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate patchy interstitial hem; with some weak to moderate patches of ser-ank.	35.00	36.50	M844274	1.50	1.50	<0.005	
			36.50	38.00	M844276	1.50	1.50	0.037	
			38.00	39.50	M844277	1.50	1.50	0.041	
			39.50	41.00	M844278	1.50	1.50	<0.005	
			41.00	42.50	M844279	1.50	1.50	0.055	
			42.50	44.00	M844280	1.50	1.50	0.005	
			44.00	45.50	M844281	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.50	47.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with cal-chl veining and strong ser-ank around veining.	45.50	47.00	M844282	1.50	1.50	0.206
			47.00	48.50	M844283	1.50	1.50	0.043
			48.50	50.00	M844284	1.50	1.50	0.138
50.00	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and moderate hem.	50.00	51.50	M844285	1.50	1.50	0.464
			51.50	53.00	M844286	1.50	1.50	0.071
53.00	54.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-cg py as diss associated with cal-chl veining and strong ser-ank around veining.	53.00	54.50	M844287	1.50	1.50	0.766
			54.50	56.00	M844288	1.50	1.50	0.873
56.00	59.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and moderate ser-ank and hem alteration.	56.00	57.55	M844289	1.55	1.55	0.527
			57.55	59.00	M844291	1.45	1.45	0.133
			59.00	60.80	M844292	1.80	1.80	0.389
60.80	76.40	AGR; Vnd; Mass; MTN; Mass Altered Granitoid; Veined; Massive; Melanotonalite; Massive 80% AGR; 20% MTN: Mottled red to green f-mg veined to massive AGR transitioning from weak grey-green fg massive MTN at begin of unit. Many qtz-ank veins with associated py.						
60.80	76.40	SHA04 Sericite-hematite-ankerite dominant 4 Mottled strong interstitial alteration of ser-ank to hem.	60.80	62.00	M844293	1.20	1.20	2.15
			62.00	63.50	M844294	1.50	1.50	2.75
60.80	63.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and moderate ser-ank and hem alteration.						
63.50	65.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with cal-chl veining and moderate ser-ank and hem alteration.	63.50	65.00	M844295	1.50	1.50	4.49
65.00	71.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-ank veining and moderate ser-ank and hem alteration.	65.00	66.50	M844296	1.50	1.50	5.21
			66.50	68.00	M844297	1.50	1.50	1.615
			68.00	69.50	M844298	1.50	1.50	0.652
			69.50	71.00	M844299	1.50	1.50	2.91
			71.00	72.50	M844301	1.50	1.50	0.165
72.50	74.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-ank veining and moderate ser-ank and hem alteration.	72.50	74.00	M844302	1.50	1.50	0.584
			74.00	75.20	M844303	1.20	1.20	1.090
			75.20	76.40	M844304	1.20	1.20	0.643

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.40	97.80	AGR; Vnd; PEG; Pat; Int Altered Granitoid; Veined; Pegmatite; Patchy; Interstitial 80% AGR; 20% PEG: Green f-mg veined AGR with patchy interstitial pinkish biege cg PEG. Strong white Qtz veining increasing in intensity towards end of unit.						
76.40	104.00	SA04 Sericite-ankerite dominant 4 Strong pervasive ser-ank; with rare ank-ser-fuc associated with SMU.	76.40	77.50	M844305	1.10	1.10	0.440
			77.50	78.50	M844306	1.00	1.00	1.135
			78.50	80.00	M844307	1.50	1.50	1.915
			80.00	81.50	M844308	1.50	1.50	1.065
76.40	81.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with white Qtz veining and strong ser-ank alteration.						
81.50	86.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white Qtz veining and strong ser-ank alteration.	81.50	83.00	M844309	1.50	1.50	0.288
			83.00	84.50	M844310	1.50	1.50	0.329
			84.50	86.00	M844311	1.50	1.50	1.035
			86.00	87.50	M844312	1.50	1.50	0.151
			87.50	89.00	M844313	1.50	1.50	0.205
			89.00	90.50	M844314	1.50	1.50	0.022
			90.50	92.00	M844316	1.50	1.50	0.048
			92.00	93.50	M844317	1.50	1.50	0.043
92.75	98.55	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding	93.50	95.00	M844318	1.50	1.50	0.397
			95.00	96.50	M844319	1.50	1.50	0.195
			96.50	97.80	M844320	1.30	1.30	0.039
97.80	104.00	AGR; Vnd; SMU; Wis; PEG; Pat; Int Altered Granitoid; Veined; Sheared mafic unit; Wispy; Pegmatite; Patchy; Interstitial 80% AGR; 10% SMU; 10% PEG: Green f-mg veined AGR with intercalating wisps/rafts of bright green fg SMU. Minor patches of interstitial PEG.	97.80	99.50	M844321	1.70	1.70	0.271
98.55	99.43	Shro Shear open Moderate to strong patchy open shearing associated with SMU.	99.50	101.00	M844322	1.50	1.50	0.087
			101.00	102.50	M844323	1.50	1.50	0.074
			102.50	104.00	M844324	1.50	1.50	0.190
104.00	110.23	SMU; Shr; Bx Sheared mafic unit; Sheared; Brecciated Green to bright apple green fg sheared to brecciated SMU. Strong ank-ser-fuc in patches.						
104.00	110.00	ASF05 Ankerite-sericite-fuchsite dominant 5 Moderate to intense interstitial ser-ank; with strong patchy fuc.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.00	110.23	Shrh Shear healed Strong pervasive shearing.	104.00	105.50	M844325	1.50	1.50	0.104
			105.50	107.00	M844326	1.50	1.50	0.074
			107.00	108.50	M844327	1.50	1.50	0.067
			108.50	110.25	M844328	1.75	1.75	0.189
110.00	163.40	SA04 Sericite-ankerite dominant 4 Strong pervasive ser-ank alteration; with rare ank-ser-fuc associated with SMU.						
110.23	163.40	AGR; Mvn; Mass; SMU; Pat; PEG; Pat Altered Granitoid; Microveined; Massive; Sheared mafic unit; Patchy; Pegmatite; Patchy 80% AGR; 5% SMU; 15% PEG: Green fg microveined AGR with local bright green fg rafts of SMU. Some cm to m-scale pinkish biege cg PEG.	110.25	111.50	M844329	1.25	1.25	0.080
			111.50	113.00	M844331	1.50	1.50	0.948
113.00	116.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtz veining and strong ser-ank alteration.	113.00	114.50	M844332	1.50	1.50	2.35
			114.50	116.00	M844333	1.50	1.50	0.422
			116.00	117.50	M844334	1.50	1.50	0.306
			117.50	119.00	M844335	1.50	1.50	0.463
118.80	119.15	SMU; Shr Sheared mafic unit; Sheared Bright green fg SMU. Strong to intense ank-ser-fuc alteration.						
118.80	119.15	Shrh Shear healed Strong pervasive shearing.	119.00	120.50	M844336	1.50	1.50	1.740
120.50	122.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtz veining and strong ser-ank alteration.	120.50	122.00	M844337	1.50	1.50	5.38
			122.00	123.50	M844338	1.50	1.50	0.132
			123.50	125.00	M844339	1.50	1.50	0.012
124.95	125.30	SMU; Shr Sheared mafic unit; Sheared Bright green fg SMU. Strong to intense ank-ser-fuc alteration.						
124.95	125.30	Shrh Shear healed Strong pervasive shearing.	125.00	126.10	M844340	1.10	1.10	0.017
			126.10	127.25	M844341	1.15	1.15	0.227
			127.25	128.65	M844342	1.40	1.40	0.095
127.27	128.66	PEG; Pat; Mass Pegmatite; Patchy; Massive Pale green with pink patches f-cg patchy to massive PEG.	128.65	129.80	M844343	1.15	1.15	0.008
			129.80	131.00	M844344	1.20	1.20	0.030
131.00	137.00	Pyf-mg00.2 Pyrite f-mg 0.2%	131.00	132.50	M844346	1.50	1.50	0.112
			132.50	134.00	M844347	1.50	1.50	2.05

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py as diss associated with white qtz veining and strong ser-ank alteration.	134.00	135.50	M844348	1.50	1.50	0.589
			135.50	137.00	M844349	1.50	1.50	0.138
137.00	138.50	Pyf-mg00.4 Pyrite f-mg 0.4%	137.00	138.50	M844350	1.50	1.50	3.15
		F-mg py as diss associated with white qtz veining and strong ser-ank alteration.						
138.50	147.00	Pyf-mg00.5 Pyrite f-mg 0.5%	138.50	140.00	M844352	1.50	1.50	0.956
		F-mg py as diss associated with white qtz veining and strong ser-ank alteration.	140.00	141.50	M844353	1.50	1.50	0.169
			141.50	143.00	M844354	1.50	1.50	0.123
			143.00	144.50	M844355	1.50	1.50	0.191
			144.50	146.00	M844356	1.50	1.50	1.835
			146.00	147.50	M844357	1.50	1.50	0.253
147.00	162.20	Pyf-mg00.2 Pyrite f-mg 0.2%	147.50	149.00	M844358	1.50	1.50	0.137
		F-mg py as diss associated with white qtz veining and strong ser-ank alteration.	149.00	150.50	M844359	1.50	1.50	3.75
			150.50	152.00	M844361	1.50	1.50	0.078
			152.00	153.50	M844362	1.50	1.50	0.401
			153.50	155.00	M844363	1.50	1.50	1.350
			155.00	156.50	M844364	1.50	1.50	0.087
			156.50	158.00	M844365	1.50	1.50	1.670
			158.00	159.50	M844366	1.50	1.50	2.54
158.23	158.49	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	159.50	161.00	M844367	1.50	1.50	0.890
		flooded white qtz vein with interstitial sericite, minimal py mineralization	161.00	162.20	M844368	1.20	1.20	1.770
			162.20	163.40	M844369	1.20	1.20	1.130
163.40	182.00	MTN; Mvn; Mass; PEG; Pat Melanotonalite; Microveined; Massive; Pegmatite; Patchy	163.40	165.40	M844370	2.00	2.00	1.670
		greenish-grey MTN (90%) that is fg massive, contains microveins with alteration halos; PEG (10%) is pink and patchy, cm scale. Upper contact with AGR gradual.	165.40	167.00	M844371	1.60	1.60	0.746
			167.00	168.50	M844372	1.50	1.50	0.102
			168.50	170.00	M844373	1.50	1.50	0.105
			170.00	171.50	M844374	1.50	1.50	0.277
			171.50	173.00	M844376	1.50	1.50	0.068
			173.00	174.50	M844377	1.50	1.50	0.172
			174.50	176.00	M844378	1.50	1.50	0.156
			176.00	177.50	M844379	1.50	1.50	0.234
			177.50	179.00	M844380	1.50	1.50	0.147
			179.00	180.50	M844381	1.50	1.50	0.071

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.50	182.00	Pyf-cg01 Pyrite f-cg 1% F-mg py as diss associated with strong ser-ank alteration.	180.50	182.00	M844382	1.50	1.50	1.900
182.00	End of DDH Number of samples: 123 Number of QAQC samples: 33 Total sampled length: 181.05							

Canadian Malartic GP Exploration Division

DDH: BR-2064	Claims title: FF1270	Section: 2970_E
	Township: 41 Zone	Level:
Drilled by: Cyr 3 (GB-15)	Range:	Work place: Hammond Reef
Described by: amcbreairty@osisko.com	Lot:	
	From: 22/04/2012	Description date: 06/05/2012
	To: 23/04/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°		613,277.0	613,269.738	613,271.817
Dip: -48.00°		5,421,916.0	5,421,925.943	5,421,923.967
Length: 152.00 m		437.0	431.179	431.051
		East	North	Elevation

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.40°	-48.30°	No					
ReflexEZS	26.00	323.40°	-48.30°	No					
ReflexEZS	50.00	325.80°	-46.70°	No					
ReflexEZS	50.00	322.20°	-47.50°	Yes					
ReflexEZS	101.00	326.30°	-46.00°	No					
ReflexEZS	152.00	325.80°	-44.90°	No					

Description
PIN-1290, sample series change from M858000 to N425001



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.88	CAS Casing Casing							
3.88	43.63	MTN; Mass; Por; AGR; Mass; PEG; Pat Melanotonalite; Massive; Porphyritic; Altered Granitoid; Massive; Pegmatite; Patchy 50%MTN 35%AGR 15%PEG. Melanotonalite msasive, fg-mg, dark grey, calcite veining,transitioning into porphritic MTN, foliated, fg-cg. Patches of highly weathered rock. Patchy massive sections of Altered Granitoid, green, f-mg,section of 2 altered ser-an.Pegmatites, interstitially embedded in AGR, usually pale green to pale pink. mottled.	3.88	5.00	M857943	1.12	1.12	0.099	
			5.00	6.50	M857944	1.50	1.50	0.333	
			6.50	8.00	M857946	1.50	1.50	1.850	
7.60	7.66	Gg Fault gouge 30° Fault gouge in AGR	8.00	9.50	M857947	1.50	1.50	0.809	
			9.50	11.00	M857948	1.50	1.50	0.509	
			11.00	12.50	M857949	1.50	1.50	0.689	
			12.50	14.00	M857950	1.50	1.50	0.022	
			14.00	15.50	M857952	1.50	1.50	0.277	
			15.50	17.00	M857953	1.50	1.50	0.240	
17.00	27.50	Pyf-cg0-0.2 Pyrite f-cg 0-0.2 Vein associated pyrite, f-cg, subequant grains	17.00	18.50	M857954	1.50	1.50	0.548	
			18.50	20.00	M857955	1.50	1.50	0.886	
			20.00	21.50	M857956	1.50	1.50	1.095	
			21.50	23.00	M857957	1.50	1.50	1.800	
			23.00	24.50	M857958	1.50	1.50	0.174	
			24.50	26.00	M857959	1.50	1.50	1.815	
			26.00	27.50	M857961	1.50	1.50	0.154	
			27.50	29.00	M857962	1.50	1.50	0.458	
			29.00	30.50	M857963	1.50	1.50	4.13	
			30.50	32.00	M857964	1.50	1.50	1.580	
			32.00	33.50	M857965	1.50	1.50	0.254	
			33.50	35.00	M857966	1.50	1.50	0.760	
35.00	38.00	Pyf-cg00.3 Pyrite f-cg 0.3% Pyrite screening, some greater than 20cm sections, equant to subequant	35.00	36.50	M857967	1.50	1.50	4.98	
			36.50	38.00	M857968	1.50	1.50	1.660	
			38.00	39.45	M857969	1.45	1.45	1.635	
			39.45	41.00	M857970	1.55	1.55	0.724	
			41.00	42.40	M857971	1.40	1.40	0.308	
			42.40	43.63	M857972	1.23	1.23	0.422	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.63	83.93	AGR; Mass; SMU; Shr; PEG Altered Granitoid; Massive; Sheared mafic unit; Sheared; Pegmatite 90%AGR 5%SMU 5%PEG. Massive Altered Granitoid, light green f-mg, interstitially dotted with Pegmatite inclusions, high m alteration turning into ser-ank alteration. SMU, sheared, banded with white and dark grey.						
43.63	83.93	SHA04 Sericite-hematite-ankerite dominant 4 AGR ser-ank alteration, pervasive throughout section. Hematite alteration at beginning of section. A little fus alteration in SMU, short section.	43.63	45.50	M857973	1.87	1.87	0.965
			45.50	47.00	M857974	1.50	1.50	0.278
			47.00	48.50	M857976	1.50	1.50	0.186
			48.50	50.00	M857977	1.50	1.50	0.257
48.73	49.30	Ctc; Shro; Shrh; Stg Contact 50°; Shear open; Shear healed; Stretched grains/features AGR CTC SMU, sharp at t/b	50.00	51.50	M857978	1.50	1.50	0.161
			51.50	53.00	M857979	1.50	1.50	0.480
			53.00	54.50	M857980	1.50	1.50	0.042
			54.50	56.00	M857981	1.50	1.50	0.012
			56.00	57.50	M857982	1.50	1.50	0.024
			57.50	59.00	M857983	1.50	1.50	0.051
			59.00	60.50	M857984	1.50	1.50	0.067
			60.50	62.00	M857985	1.50	1.50	0.022
			62.00	63.50	M857986	1.50	1.50	0.313
			63.50	65.00	M857987	1.50	1.50	0.097
			65.00	66.50	M857988	1.50	1.50	0.020
			66.50	68.00	M857989	1.50	1.50	0.017
			68.00	69.50	M857991	1.50	1.50	0.097
			69.50	71.00	M857992	1.50	1.50	0.011
			71.00	72.50	M857993	1.50	1.50	0.016
			72.50	74.00	M857994	1.50	1.50	0.040
			74.00	75.50	M857995	1.50	1.50	0.023
			75.50	77.00	M857996	1.50	1.50	0.043
			77.00	78.50	M857997	1.50	1.50	0.031
			78.50	80.00	M857998	1.50	1.50	0.057
			80.00	81.50	M857999	1.50	1.50	0.005
81.50	81.81	Ctc; Shro; Shrh; Stg Contact; Shear open; Shear healed; Stretched grains/features CTC between AGRSMU hard to determine sharp no angle	81.50	82.60	N425001	1.10	1.10	0.007
			82.60	83.93	N425002	1.33	1.33	0.033
83.93	127.42	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy	83.93	85.78	N425003	1.85	1.85	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.00	105.50	90% MTN, 10%PEG. Massive Melanotoalite, f-cg, dark grey, calcite veinlets. Pegmatites interstitially embedded in MTN, pale white to pink, silicified with moderate sericite alteration in some areas.	85.78	87.50	N425004	1.72	1.72	<0.005
			87.50	89.00	N425005	1.50	1.50	<0.005
			89.00	90.50	N425006	1.50	1.50	<0.005
			90.50	92.00	N425007	1.50	1.50	<0.005
			92.00	93.50	N425008	1.50	1.50	0.009
			93.50	95.00	N425009	1.50	1.50	0.023
			95.00	96.50	N425010	1.50	1.50	0.034
			96.50	98.00	N425011	1.50	1.50	0.044
			98.00	99.50	N425012	1.50	1.50	0.020
			99.50	101.00	N425013	1.50	1.50	0.039
			101.00	102.50	N425014	1.50	1.50	0.456
			102.50	104.00	N425016	1.50	1.50	0.227
			110.00	116.00	Pyf-cg0.2-0.5; Mg Pyrite f-cg 0.3%; Magnetite anhedral- subequant grained, veinassociated, magnetite	104.00	105.50	N425017
105.50	107.00	N425018				1.50	1.50	0.471
107.00	108.50	N425019				1.50	1.50	0.010
108.50	110.00	N425020				1.50	1.50	0.164
110.00	111.50	N425021				1.50	1.50	0.160
127.42	137.82	PEG; Mass Pegmatite; Massive 100% PEG. Massive pegmatite, hm-ser altered, mottled in places, f-cg in others, some brecciated sections, pink to green	111.50	113.00	N425022	1.50	1.50	0.064
			113.00	114.50	N425023	1.50	1.50	<0.005
			114.50	116.00	N425024	1.50	1.50	0.097
			116.00	117.50	N425025	1.50	1.50	0.036
			117.50	119.00	N425026	1.50	1.50	0.008
			119.00	120.50	N425027	1.50	1.50	<0.005
			120.50	122.00	N425028	1.50	1.50	0.031
			122.00	123.50	N425029	1.50	1.50	0.012
			123.50	125.00	N425031	1.50	1.50	<0.005
			125.00	126.30	N425032	1.30	1.30	0.043
128.00	138.00	Pyf-cg00.2 Pyrite f-cg 0.2%	126.30	128.00	N425033	1.70	1.70	0.071
			128.00	129.22	N425034	1.22	1.22	0.155
			129.22	131.00	N425035	1.78	1.78	0.078

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite, f-cg, fg dissemination, cg subequant	131.00	132.50	N425036	1.50	1.50	0.019
			132.50	134.00	N425037	1.50	1.50	0.009
			134.00	135.85	N425038	1.85	1.85	<0.005
			135.85	137.82	N425039	1.97	1.97	<0.005
137.82	152.00	MTN; Mass; Por; PEG; Int	137.82	138.94	N425040	1.12	1.12	0.006
		Melanotonalite; Massive; Porphyritic; Pegmatite; Interstitial	138.94	140.00	N425041	1.06	1.06	<0.005
		80%MTN 20%PEG. Massive Melanotonalite, f-cg, calcite veinlets, porphyritic in places, interstitially embedded PEG, pink. Other pegmatites mottled, white, lightly ser alteration. Melanotonalite gegtting silicified towards end of hole	140.00	141.50	N425042	1.50	1.50	<0.005
			141.50	143.00	N425043	1.50	1.50	<0.005
			143.00	144.50	N425044	1.50	1.50	<0.005
			144.50	146.00	N425046	1.50	1.50	<0.005
			146.00	147.50	N425047	1.50	1.50	<0.005
			147.50	149.00	N425048	1.50	1.50	<0.005
			149.00	150.50	N425049	1.50	1.50	<0.005
			150.50	152.00	N425050	1.50	1.50	<0.005
152.00		End of DDH Number of samples: 99 Number of QAQC samples: 27 Total sampled length: 148.12						

Canadian Malartic GP Exploration Division

DDH:	BR-2065	Claims title:	FF1260	Section:	3495_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	aeapen@osisko.com	From:	23/04/2012	Description date:	26/04/2012
		To:	25/04/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,754.0</td> <td>613,752.287</td> <td>613,753.990</td> </tr> <tr> <td>North</td> <td>5,422,156.0</td> <td>5,422,155.965</td> <td>5,422,156.009</td> </tr> <tr> <td>Elevation</td> <td>439.5</td> <td>441.054</td> <td>440.912</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,754.0	613,752.287	613,753.990	North	5,422,156.0	5,422,155.965	5,422,156.009	Elevation	439.5	441.054	440.912
	PROPOSED	DRILLED	SPOTTED														
East	613,754.0	613,752.287	613,753.990														
North	5,422,156.0	5,422,155.965	5,422,156.009														
Elevation	439.5	441.054	440.912														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>327.00°</td> <td>-74.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>26.00</td> <td>322.00°</td> <td>-73.20°</td> <td>Yes</td> </tr> <tr> <td>ReflexEZS</td> <td>50.00</td> <td>327.50°</td> <td>-73.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>101.00</td> <td>328.80°</td> <td>-72.60°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>152.00</td> <td>330.10°</td> <td>-72.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>176.00</td> <td>330.30°</td> <td>-72.40°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-74.00°	No	ReflexEZS	26.00	322.00°	-73.20°	Yes	ReflexEZS	50.00	327.50°	-73.10°	No	ReflexEZS	101.00	328.80°	-72.60°	No	ReflexEZS	152.00	330.10°	-72.00°	No	ReflexEZS	176.00	330.30°	-72.40°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	327.00°	-74.00°	No																																
ReflexEZS	26.00	322.00°	-73.20°	Yes																																
ReflexEZS	50.00	327.50°	-73.10°	No																																
ReflexEZS	101.00	328.80°	-72.60°	No																																
ReflexEZS	152.00	330.10°	-72.00°	No																																
ReflexEZS	176.00	330.30°	-72.40°	No																																

Description

PIN-1332



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.23	CAS Casing casing							
0.23	15.50	AGR; Mot; MTN; Mot; Pat; PEG; Int Altered Granitoid; Mottled; Melanotonalite; Mottled; Patchy; Pegmatite; Interstitial AGR(85%); mg blue-green; mottled; locally transitional to MTN; weak-mod interstitial ser-ank alt; fractures are highly oxidized MTN(10%); mg med-grey; mottled and patchy PEG(5%); cg pinkish-beige; interstitial w/in AGR	0.23	2.00	N421049	1.77	1.77		0.067
0.86	20.08	SHA03; Si03; Ox02 Sericite-hematite-ankerite dominant 3; Silica 3; Oxidation 2 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc); oxidization in and around fractures	2.00	3.50	N421050	1.50	1.50		0.109
			3.50	5.00	N421052	1.50	1.50		0.288
			5.00	6.50	N421053	1.50	1.50		0.028
			6.50	8.00	N421054	1.50	1.50		0.015
			8.00	9.50	N421055	1.50	1.50		0.107
			9.50	11.00	N421056	1.50	1.50		0.163
			11.00	12.50	N421057	1.50	1.50		0.059
			12.50	14.00	N421058	1.50	1.50		0.443
			14.00	15.50	N421059	1.50	1.50		0.203
15.50	32.66	AGR; Mot; SMU; Shr Altered Granitoid; Mottled; Sheared mafic unit; Sheared AGR(95%); mg grey-green; mottled; mod-strong pervasive ser-ank alt; fractures highly oxidized w/ open vugs constrained to bottom of interval SMU(5%); lime green; wispy fragments constrained to upper part of interval and isolated SMU @ 21.09; intense ank-ser-fuch alt	15.50	17.00	N421061	1.50	1.50		0.079
17.00	18.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	17.00	18.50	N421062	1.50	1.50		0.114
18.50	20.00	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py	18.50	20.00	N421063	1.50	1.50		0.303
			20.00	21.50	N421064	1.50	1.50		0.196
20.08	21.85	ASF05 Ankerite-sericite-fuchsite dominant 5 intense ank-ser-fuch alt							
20.50	22.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py							
21.08	21.85	SMU; Shr Sheared mafic unit; Sheared	21.50	23.00	N421065	1.50	1.50		0.398

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.85	32.66	SMU(100%); ; lime green; intense ank-ser-fuch alt	23.00	24.50	N421066	1.50	1.50	0.073
		SA03; Ox02						
		Sericite-ankerite dominant 3; Oxidation 2						
		weak-mod interstitial ser-ank alt; oxidation in and around fractures						
32.66	35.27	MTN; Mot; Por	32.66	34.00	N421073	1.34	1.34	0.008
		Melanotonalite; Mottled; Porphyritic						
32.66	38.35	MTN(100%); mg-cg; light grey and bleached looking; mottled; remnant porphyritic texture	34.00	35.27	N421074	1.27	1.27	0.148
		Cl03						
35.27	58.83	mod chlorite/cc alt	35.27	36.50	N421076	1.23	1.23	0.013
		SMU; Shr; Bx; MDK; Mass						
		Sheared mafic unit; Sheared; Brecciated; Mafic dyke; Massive						
35.27	38.35	SMU(90%); light-med grey to apple green; highly sheared @ 25-30 dtca(upper half of interval) @60dtca(lower half) and patchy brecciation; strong chl/cc and patchy mod silicification MDK(10%); fg dark-grey; massive; strong chl/cc	36.50	38.00	N421077	1.50	1.50	<0.005
38.35	46.62	MDK; Mass	38.00	39.50	N421078	1.50	1.50	<0.005
		Mafic dyke; Massive						
38.35	46.62	MDK(100%); fg dark-grey; massive; strong chl/cc	38.35	46.62	Cl03; Si03	1.50	1.50	0.011
		Chlorite 3; Silica 3						
38.35	58.83	strong pervasive chl/cc alt; patchy mod silicification	39.50	41.00	N421079	1.50	1.50	0.008
		Shrh; Bxh						
46.62	49.15	Shear healed; Breccia healed	47.00	48.50	N421084	1.50	1.50	<0.005
		highly sheared @ 25-30 dtca(upper half of interval) @60dtca(lower half); patchy brecciation						
49.15	58.83	ASF05	48.50	50.00	N421085	1.50	1.50	<0.005
		Ankerite-sericite-fuchsite dominant 5						
49.15	58.83	intense ank-ser-fuch alt	50.00	51.50	N421086	1.50	1.50	<0.005
		Cl03; Ca03						
		Chlorite 3; Calcite 3						
		mod chlor/cc alt	51.50	53.00	N421087	1.50	1.50	<0.005
			53.00	54.50	N421088	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay										
			From	To	Sample number	Length	Sample Length (m)	AuBest					
58.83	64.00	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(70%); green to reddish-pink;mottled; weak-mod interstitial ser-hem-ank alt PEG (30%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification	54.50	56.00	N421089	1.50	1.50	0.013					
			56.00	57.50	N421091	1.50	1.50	<0.005					
			57.50	58.83	N421092	1.33	1.33	0.005					
58.83	64.00	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	58.83	60.50	N421093	1.67	1.67	0.048					
			60.50	62.00	N421094	1.50	1.50	<0.005					
			62.00	64.00	N421095	2.00	2.00	<0.005					
64.00	72.56	SMU; Shr; PEG; Pat; Int Sheared mafic unit; Sheared; Pegmatite; Patchy; Interstitial SMU(80%);dark green; sheared; strong chl/cc PEG(20%)cg; pinkish-beige to pale green; isolated unit; patchy mod interstitial silicification											
								64.00	68.03	Cl03; Ca03; HE02 Chlorite 3; Calcite 3; Hematite dominant 2 mod chl/cc alt; weak hem in and around fractures			
											64.00	72.56	Shrh; Bxh Shear healed; Breccia healed strongly sheared and chaotic; patchy areas brecciated
65.00	66.50	N421097	1.50	1.50	<0.005								
66.50	68.00	N421098	1.50	1.50	0.010								
68.00	69.50	N421099	1.50	1.50	<0.005								
68.03	72.56	PEG; Pat Pegmatite; Patchy PEG(100%); cg; pinkish-beige to pale green; isolated unit; patchy mod interstitial silicification; SMU fragments present throughout											
								68.03	72.56	69.50	71.00	N421101	1.50
71.00	72.56	N421102	1.56	1.56	3.12								
72.50	74.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py											
								72.56	89.70	72.56	74.00	N421103	1.44
72.56	89.70	SA03											

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.00	75.50	Sericite-ankerite dominant 3 weak-mod interstitial ser-ank alt Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	74.00	75.50	N421104	1.50	1.50	1.155
			75.50	77.00	N421105	1.50	1.50	0.262
			77.00	78.50	N421106	1.50	1.50	0.274
			78.50	80.00	N421107	1.50	1.50	0.143
			80.00	81.50	N421108	1.50	1.50	0.250
			81.50	83.00	N421109	1.50	1.50	0.709
			83.00	84.50	N421110	1.50	1.50	0.491
			84.50	86.00	N421111	1.50	1.50	0.029
			86.00	88.00	N421112	2.00	2.00	0.347
			88.00	89.70	N421113	1.70	1.70	0.035
89.70	104.69	AGR; Mot; Mvn; PEG; Pat; Int Altered Granitoid; Mottled; Microveined; Pegmatite; Patchy; Interstitial AGR(65%); mg apple-green to brown-green; mottled; locally transitional to MTN; weak-mod interstitial ser-ank alt; rare chl microveining @~70dca PEG(35%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification						
89.70	104.69	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	89.70	91.00	N421114	1.30	1.30	0.097
			91.00	92.00	N421116	1.00	1.00	0.131
			92.00	93.50	N421117	1.50	1.50	0.061
			93.50	95.00	N421118	1.50	1.50	0.191
			95.00	96.50	N421119	1.50	1.50	0.036
			96.50	98.00	N421120	1.50	1.50	0.028
			98.00	99.50	N421121	1.50	1.50	0.597
			99.50	101.00	N421122	1.50	1.50	0.072
			101.00	103.00	N421123	2.00	2.00	1.050
			103.00	104.69	N421124	1.69	1.69	0.453
104.69	116.74	MTN; Mot; AGR; Pat; Mot; PEG; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy; Mottled; Pegmatite; Patchy MTN(70%) mg med-grey; mottled; weak interstitial ser-ank alt; patchy weak interstitial chlorite AGR(20%); mg apple-green; patchy and mottled; weak-mod interstitial ser-ank alt; locally transitional to MTN PEG(10%); mg-cg pinkish-beige; patchy; mod interstitial silicification	104.69	106.00	N421125	1.31	1.31	0.281
			106.00	107.00	N421126	1.00	1.00	0.483
			107.00	108.50	N421127	1.50	1.50	0.436
108.50	110.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	108.50	110.00	N421128	1.50	1.50	1.805

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.00	111.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	110.00	111.50	N421129	1.50	1.50	1.045
111.50	113.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	111.50	113.00	N421131	1.50	1.50	1.940
			113.00	115.00	N421132	2.00	2.00	0.582
			115.00	116.74	N421133	1.74	1.74	2.81
116.00	117.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py						
116.74	118.04	QVZ; Mass; AGR; Pat; Mot Quartz Vein Zone; Massive; Altered Granitoid; Patchy; Mottled QVZ(70%); milky white qtz vein; massive w/ minor dissemin euhedral py; AGR fragments throughout vein AGR(30%); mg apple-green; patchy and mottled; weak-mod interstitial ser-ank alt						
116.74	118.04	Vm;5%;Qtz;;;Pymg00.2; major vein (10 cm or greater) 5% white quartz Pyrite mg 0.2% milky white qtz vein w/ ~0.2% mg euhedral py and AGR fragments	116.74	118.04	N421134	1.30	1.30	1.620
118.04	134.40	MTN; Mot; PEG; Pat; AGR; Mot Melanotonalite; Mottled; Pegmatite; Patchy; Altered Granitoid; Mottled MTN(80%); mg med-green grey; mottled; patchy grading to AGR; patchy interstitial chlor PEG(15%)cg pink-beige; patchy; mod interstitial silicification AGR(5%) mg light grey-green; mottled; weak-mod interstitial ser-ank alt; constrained to beginning of interval	118.04	119.50	N421135	1.46	1.46	0.776
119.00	120.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	119.50	121.00	N421136	1.50	1.50	1.210
			121.00	122.00	N421137	1.00	1.00	0.100
			122.00	123.50	N421138	1.50	1.50	0.005
			123.50	125.00	N421139	1.50	1.50	0.060
			125.00	126.50	N421140	1.50	1.50	0.187
			126.50	128.00	N421141	1.50	1.50	0.395
			128.00	129.50	N421142	1.50	1.50	0.203
			129.50	131.00	N421143	1.50	1.50	0.641
			131.00	132.50	N421144	1.50	1.50	0.063
			132.50	134.40	N421146	1.90	1.90	0.047
134.40	140.64	MDK; Mass; Mvn; PEG; Pat Mafic dyke; Massive; Microveined; Pegmatite; Patchy MDK(65%); fg dark-grey; massive; v. weak mm-scale cc microveining @ 60 dtca PEG(35%)mg-cg pinkish-beige-grey; patchy mod-strong interstitial silicification; PEG fingers w/ distinct sharp contacts intruding @ 30 dtca	134.40	135.50	N421147	1.10	1.10	0.101
			135.50	137.00	N421148	1.50	1.50	<0.005
			137.00	138.50	N421149	1.50	1.50	0.051
			138.50	139.50	N421150	1.00	1.00	0.075

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.64	176.00	MTN; Mot; AGR; Mot; Pat; PEG; Pat Melanotonalite; Mottled; Altered Granitoid; Mottled; Patchy; Pegmatite; Patchy MTN(70%)mg med-green grey; mottled; patchy grading to AGR; patchy interstitial chlor AGR(15%); mg yellow-green; patchy and mottled; weak-mod interstitial ser-ank alt PEG(15%); cg pink-beige; patchy; mod-strong interstitial silicification [end of hole]	139.50	140.64	N421152	1.14	1.14	<0.005
			140.64	142.00	N421153	1.36	1.36	0.064
			142.00	143.00	N421154	1.00	1.00	0.043
			143.00	144.50	N421155	1.50	1.50	0.013
			144.50	146.00	N421156	1.50	1.50	0.028
			146.00	147.50	N421157	1.50	1.50	0.015
			147.50	149.00	N421158	1.50	1.50	0.018
			149.00	150.50	N421159	1.50	1.50	0.258
			150.50	152.00	N421161	1.50	1.50	0.125
			152.00	153.50	N421162	1.50	1.50	0.173
			153.50	155.00	N421163	1.50	1.50	0.101
			155.00	156.50	N421164	1.50	1.50	0.167
			156.50	158.00	N421165	1.50	1.50	0.023
			158.00	159.50	N421166	1.50	1.50	<0.005
			159.50	161.00	N421167	1.50	1.50	0.026
			161.00	162.50	N421168	1.50	1.50	0.046
			162.50	164.00	N421169	1.50	1.50	0.028
			164.00	165.50	N421170	1.50	1.50	0.031
			165.50	167.00	N421171	1.50	1.50	0.006
167.00	168.50	N421172	1.50	1.50	0.007			
168.50	170.00	N421173	1.50	1.50	0.049			
170.00	171.50	N421174	1.50	1.50	0.153			
171.50	173.00	N421176	1.50	1.50	0.140			
173.00	174.50	N421177	1.50	1.50	0.202			
174.50	176.00	N421178	1.50	1.50	0.137			
140.64	169.10	Si03 Silica 3 patchy mod interstitial silicification (PEG assoc)						
176.00	End of DDH Number of samples: 119 Number of QAQC samples: 35 Total sampled length: 175.77							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.41	CAS Casing Casing.							
1.41	11.00	AGR; SMU; PEG; Pat Altered Granitoid; Sheared mafic unit; Pegmatite; Patchy Altered granitoid w/ interspersed irregular and sheared mafic rafts as well as few localized pegmatites. 70% AGR. Pinkish-red w/ moderate to strong pervasive hematite staining. Moderate to strong interstitial sericite-ankerite alteration locally foliated in irregular patches. Wispy to irregular pinkish-white qtz-carbonate veinlets locally w/ chl incl. 0.1-0.2% py and locally disseminated magnetite. 25% SMU. Patchy pale to med yellowy-green. Patches of remnant chl w/ strong sericitization and interstitial ankerite alteration. Minor fracture-controlled fuchsite. Sharp but irregular contacts - wispy to jagged and brecciated. Pervasively deformed. 5% PEG. Pale pinkish-red w/ moderate fracture-controlled hematite staining. Mottled and irregular patches w/in AGR.							
1.41	11.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy sericitization conc w/in irregular SMU rafts. Moderate to strong interstitial sericitization throughout AGR (35%). Moderate to strong hematite staining of felsic material through AGR and PEGs (50%). Moderate to strong interstitial ankerite alteration conc w/in SMUs and locally interstitial w/in AGR (15%). Traces of weak to moderate and fracture-controlled fuchsite w/in SMUs. Traces of moderate fracture-controlled oxidation at top of hole.							
1.41	11.00	Shrh Shear healed 55° Intermittent sheared mafic rafts (25%) w/in undeformed AGR. Sharp irregular to wispy contacts and pervasive irregular deformation.	1.41	3.30	M856356	1.89	1.89	0.074	
			3.30	5.00	M856357	1.70	1.70	0.159	
			5.00	6.50	M856358	1.50	1.50	0.169	
6.50	15.50	Pyf-mg00.1; Mg00.05 Pyrite f-mg 0.1%; Magnetite 0.05% Eu-subhedral clustered and vein associated grains. Disseminated f-mg magnetite.	6.50	8.00	M856359	1.50	1.50	0.104	
			8.00	9.50	M856361	1.50	1.50	0.027	
			9.50	11.00	M856362	1.50	1.50	0.289	
11.00	18.40	AGR; PEG; Pat Altered Granitoid 65°; Pegmatite; Patchy 65° Altered granitoid w/ interspersed pegmatites. 80% AGR. Pale pinkish-red to pale greenish w/ greyish hue. Moderate hematite staining w/ moderate interstitial sericite-ankerite alteration locally foliated in irregular patches. Wispy to irregular pinkish-white qtz-carbonate veinlets distributed throughout. 0.1-0.2% py and locally disseminated magnetite. 20% PEG. M-cg mottled and patchy. White to pale pink w/ weak hematite staining and patchy sericitization. Distinct contacts.							
11.00	58.70	SHA03 Sericite-hematite-ankerite dominant 3	11.00	12.50	M856363	1.50	1.50	0.649	
			12.50	14.00	M856364	1.50	1.50	0.522	

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
17.00	20.00	Moderate patchy to pervasive hematite staining (60%). Weak to moderate interstitial sericitization locally conc in foliated patches (20%). Weak to moderate ankerite alteration associated w/ SER (5%). Interspersed remnant patches of chl (15%). Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered to disseminated cubes w/in patchy sericitization. Incl w/in and around qtz-carbonate veinlets.	14.00	15.50	M856365	1.50	1.50	0.165
			15.50	17.00	M856366	1.50	1.50	0.139
			17.00	18.10	M856367	1.10	1.10	1.340
			18.10	20.00	M856368	1.90	1.90	0.243
18.40	58.70	AGR; MTN; Mot; PEG; Pat Altered Granitoid 40°; Melanotonalite; Mottled; Pegmatite 40°; Patchy 40° Transitional altered granitoid from mottled and patchy melanotonalite interspersed w/ pegmatites. 50% AGR. Patchy pinkish-red to pale greyish-green w/ moderate hematite staining and patchy-interstitial weak to moderate sericite-ankerite alteration. F-mg w/ localized porphyritic patches of interstitial to clustered chl transitional from MTN. Minor qtz-ankerite as well as qtz-calcite-chl veinlets distributed throughout. Trace-0.2% py and locally disseminated magnetite. 35% MTN. Med greyish-green. Mottled and irregular f-mg chloritic patches w/ gradational contacts to AGR. Weak to moderate interstitial sericite+carbonate alteration. 15% PEG. Pale pinkish-red w/ hematite staining. M-cg and sub-anheral grains. Mottled contacts locally difficult to distinguish from AGR.	20.00	21.50	M856369	1.50	1.50	0.272
			21.50	23.00	M856370	1.50	1.50	0.236
			23.00	24.50	M856371	1.50	1.50	0.131
			24.50	26.00	M856372	1.50	1.50	0.093
26.00	32.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes and incl w/in and around qtz-carbonate veinlets.	26.00	27.50	M856373	1.50	1.50	0.485
			27.50	29.00	M856374	1.50	1.50	1.005
			29.00	30.50	M856376	1.50	1.50	1.635
			30.50	32.00	M856377	1.50	1.50	0.674
32.00	35.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral incl and clustered cubes w/in veins and patchy sericite+ankerite alteration.	32.00	33.50	M856378	1.50	1.50	0.283
			33.50	35.00	M856379	1.50	1.50	0.262
35.00	38.48	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl and clustered cubes w/in veins and patchy sericite+ankerite alteration.	35.00	36.50	M856380	1.50	1.50	0.202
			36.50	38.48	M856381	1.98	1.98	0.314
			38.48	39.50	M856382	1.02	1.02	0.041
			39.50	40.66	M856383	1.16	1.16	0.005
40.66	42.40	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration. Disseminated f-mg magnetite.	40.66	42.40	M856384	1.74	1.74	0.271
42.40	45.50	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration. Disseminated f-mg magnetite.	42.40	44.00	M856385	1.60	1.60	1.940
			44.00	45.50	M856386	1.50	1.50	1.355

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.50	48.50	Pyf-mg00.1; Magnetite 0.1%; Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration. Disseminated f-mg magnetite.	45.50	47.00	M856387	1.50	1.50	0.308
			47.00	48.50	M856388	1.50	1.50	0.232
48.50	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration.	48.50	50.00	M856389	1.50	1.50	1.890
			50.00	51.50	M856391	1.50	1.50	1.045
			51.50	53.00	M856392	1.50	1.50	0.753
			53.00	54.50	M856393	1.50	1.50	0.288
			54.50	56.00	M856394	1.50	1.50	0.322
56.00	58.70	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration. Locally disseminated f-mg magnetite.	56.00	57.50	M856395	1.50	1.50	0.274
			57.50	58.70	M856396	1.20	1.20	0.276
58.70	64.80	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite w/ few dispersed pegmatites. 90% MTN. Med greyish-green. F-mg and mottled texture. Chloritic w/ weak interstitial sericite and calcite alteration. Irregular beige qtz-carbonate veining in networks. Gradational contacts. 10% PEG. Pinkish-red w/ hematite staining. M-cg w/ mottled to sharp and distinct contacts.	58.70	60.50	M856397	1.80	1.80	0.168
			60.50	62.00	M856398	1.50	1.50	0.080
			62.00	63.50	M856399	1.50	1.50	0.280
			63.50	64.80	M856401	1.30	1.30	0.054
64.80	79.92	AGR; MTN; Por; Pat; SMU; PEG Altered Granitoid 80°; Melanotonalite; Porphyritic; Patchy; Sheared mafic unit 80°; Pegmatite Altered granitoid w/ few localized remnant melanotonalite patches interspersed w/ pegmatites and few small sheared mafic rafts at upper contact. 74% AGR. Pinkish-red w/ patches of greyish-green. F-mg locally remnant porphyritic patches. Moderate pervasive hematite staining w/ interstitial to conc patches of sericite+ankerite alteration. Disseminated f-mg magnetite. Few white-beige qtz-carbonate veinlets distributed throughout. 0.1-0.2% f-mg py. Gradational contacts. 10% MTN. Med to dk green transitioning to pale greyish-green where increased sericitization. Mg and porphyritic w/ patches oriented in foliation. Irregular gradational contacts. 15% PEG. Pinkish-red w/ fracture-controlled hematite staining. M-cg and subhedral. Localized clustered incl of magnetite. Locally mottled but distinct contacts. 1% SMU. Pale greyish to yellowy-green w/ strong sericitization and interstitial ankerite. Sharp but irregular contacts w/ irregular and pervasive deformation. Strongly oxidized upper contact.	64.80	65.85	M856402	1.05	1.05	0.173
64.80	65.85	ASF03; Ox03 Ankerite-sericite-fuchsite dominant 3; Oxidation 3 Moderate to strong patchy to interstitial sericitization (60%). Weak to moderate interstitial ankerite alteration (15%) and traces of weak fracture-controlled fuchsite. Patchy weak hematite staining w/in wall rock (10%). Patches of moderate fracture-controlled oxidation (10%).						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.80	65.85	Shrh Shear healed 70° Intermittent patchy moderate shearing and irregular deformation w/in mafic rafts. Sharp irregular contacts 10-70 deg.						
65.85	79.92	SHA03 Sericite-hematite-ankerite dominant 3 Moderate pervasive hematite staining (60%). Moderate interstitial sericitization w/in porphyritic patches and oriented w/in foliation (25%). Moderate interstitial ankerite alteration associated w/ sericite (15%). Minor remnant patches of chl.	65.85	67.75	M856403	1.90	1.90	0.219
			67.75	69.50	M856404	1.75	1.75	0.862
69.50	79.92	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% Eu-subhedral incl and clustered cubes associated w/ qtz veins and patchy sericite+ankerite alteration. Disseminated f-mg magnetite.	69.50	71.00	M856405	1.50	1.50	0.386
			71.00	72.50	M856406	1.50	1.50	0.888
			72.50	74.00	M856407	1.50	1.50	0.357
			74.00	75.50	M856408	1.50	1.50	2.94
			75.50	77.00	M856409	1.50	1.50	0.107
			77.00	78.50	M856410	1.50	1.50	0.482
			78.50	79.92	M856411	1.42	1.42	0.437
79.92	89.00	MDK; Fol; PEG; Pat; MTN; Mot Mafic dyke 40°; Foliated; Pegmatite 40°; Patchy; Melanotonalite 40°; Mottled 40° Foliated mafic dyke w/ interspersed pegmatites and minor melanotonalite. 55% MDK. Med greyish-green. F-mg chloritic w/ interstitial ankerite alteration. Weak patchy to interstitial sericitization. Persistent weak foliation and wispy but generally distinct contacts. 35% PEG. Pale yellowy-green w/ patchy sericitization. Minor pinkish staining from weak hematite alteration. M-cg and subhedral to mottled grains w/ minor localized patches of exsolution texture. Generally sharp contacts w/ patches oriented along foliation. 10% MTN. F-mg chloritic w/ interstitial carbonate alteration. Very similar in appearance to MDK. Irregular patches w/ distinct contacts.						
			79.92	81.20	M856412	1.28	1.28	0.014
			81.20	83.00	M856413	1.80	1.80	0.008
			83.00	84.50	M856414	1.50	1.50	0.089
			84.50	86.00	M856416	1.50	1.50	0.258
			86.00	87.50	M856417	1.50	1.50	0.013
			87.50	89.00	M856418	1.50	1.50	<0.005
89.00	131.10	AGR; MTN; Mot; PEG; Pat Altered Granitoid 25°; Melanotonalite; Mottled; Pegmatite 25°; Patchy 25° Altered granitoid w/ few minor patches of transitional melanotonalite as well as few interspersed pegmatites. 85% AGR. Pinkish-red w/ pervasive moderate hematite staining.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.00	131.10	Moderate interstitial to patchy sericite+ankerite alteration. Locally disseminated magnetite. Minor wispy qtz-calcite-chl veinlets distributed throughout. Localized patches of weak foliation. Gradational contacts. 10% PEG. Pale cream-pink w/ hematite staining. Minor yellowy-green patches of sericitization. M-cg and subhedral grains w/ weak patches of exsolution texture. Minor localized incl of magnetite. Irregular to mottled but distinct contacts. Conc at upper and lower contacts. 5% MTN. Med greyishw/ pinkish hue. F-mg w/ mottled texture and gradational contacts. Chloritic w/ weak interstitial sericitization and weak hematite staining. Conc in and around upper contact of unit (until 104m).						
		SHA03	89.00	90.06	M856419	1.06	1.06	0.220
		Sericite-hematite-ankerite dominant 3	90.06	92.00	M856420	1.94	1.94	0.021
		Moderate pervasive hematite staining (60%) w/ moderate patchy to interstitial sericitization (25%) and associated ankerite (10%). Few remnant dispersed patches of chl around upper contact until 101m.	92.00	93.50	M856421	1.50	1.50	0.086
93.50	96.50	Pyf-mg00.1; Mg00.1	93.50	95.00	M856422	1.50	1.50	0.111
		Pyrite f-mg 0.1%; Magnetite 0.1%	95.00	96.50	M856423	1.50	1.50	0.051
		Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veins and patchy sericite+ankerite alteration. Locally disseminated f-mg magnetite.	96.50	98.00	M856424	1.50	1.50	0.016
98.00	99.50	Pyf-mg00.1; Mg00.05	98.00	99.50	M856425	1.50	1.50	0.077
		Pyrite f-mg 0.1%; Magnetite 0.05%	99.50	101.00	M856426	1.50	1.50	0.043
		Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veining and surrounding alteration. Localized f-mg magnetite.	101.00	102.50	M856427	1.50	1.50	<0.005
102.50	107.00	Pyf-mg00.1; Mg00.1	102.50	104.00	M856428	1.50	1.50	0.140
		Pyrite f-mg 0.1%; Magnetite 0.1%	104.00	105.50	M856429	1.50	1.50	0.055
		Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veining and patchy sericite+ankerite alteration. Localized f-mg magnetite.	105.50	107.00	M856431	1.50	1.50	0.042
			107.00	108.50	M856432	1.50	1.50	0.025
			108.50	110.00	M856433	1.50	1.50	0.111
110.00	113.00	Pyf-mg00.1; Mg00.1	110.00	111.50	M856434	1.50	1.50	0.102
		Pyrite f-mg 0.1%; Magnetite 0.1%	111.50	113.00	M856435	1.50	1.50	0.051
		Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veining and surrounding alteration. Localized f-mg magnetite.	113.00	114.50	M856436	1.50	1.50	<0.005
			114.50	116.00	M856437	1.50	1.50	<0.005
			116.00	117.50	M856438	1.50	1.50	<0.005
			117.50	119.00	M856439	1.50	1.50	0.017
			119.00	120.50	M856440	1.50	1.50	0.022
			120.50	122.00	M856441	1.50	1.50	<0.005
			122.00	123.50	M856442	1.50	1.50	0.013
123.50	125.00	Pyf-mg00.1; Mg00.1	123.50	125.00	M856443	1.50	1.50	0.100
		Pyrite f-mg 0.1%; Magnetite 0.1%	125.00	126.50	M856444	1.50	1.50	0.175

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
126.50	131.10	Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veining and surrounding alteration. Localized f-mg magnetite. Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1%	126.50	128.00	M856446	1.50	1.50	0.016
		Eu-subhedral incl and clustered cubes associated w/ qtz-calcite-chl veining and surrounding alteration. Localized f-mg magnetite.	128.00	129.50	M856447	1.50	1.50	0.019
			129.50	131.10	M856448	1.60	1.60	0.142
131.10	132.15	SMU Sheared mafic unit 70° Pale yellowy to med green sheared mafic unit. Sharp contacts w/ moderate pervasive and locally irregular shearing. Chloritic w/ strong patchy to interstitial sericitization and pervasive-interstitial ankerite alteration. Traces of fracture-controlled fuchsite. Beige-white and irregular qtz-ankerite veins/veinlets throughout.						
131.10	132.15	SA03 Sericite-ankerite dominant 3 Moderate to strong interstitial ankerite alteration throughout unit (30%). Moderate to strong patchy to interstitial sericitization locally conc in bands (50%). Patchy remnant chl.						
131.10	132.15	Shrh Shear healed 80° Moderate pervasive shearing w/in mafic unit 65-85 deg and irregular. Sharp contacts.	131.10	132.15	M856449	1.05	1.05	0.016
132.15	164.13	AGR; Pat; PEG; Pat; SMU Altered Granitoid 80°; Patchy; Pegmatite 80°; Patchy; Sheared mafic unit 80° Altered granitoid w/ interspersed pegmatites and localized sheared mafic rafts. 79% AGR. Pale greyish-green to pinkish-red. F-mg and patchy w/in upper 10m becoming dominantly sericitized and relatively homogenous downhole. Intermittent patches of very weak to weak foliation w/ weak shearing developing at lower contact. Moderate to strong interstitial sericitization w/ interstitial ankerite and patches of weak to moderate hematite staining. White-beige and generally irregular qtz-carbonate veinlets distributed throughout interval. Clustered to disseminated f-mg magnetite and 0.05-0.2% f-mg py. 20% PEG. Pale cream to pinkish-red w/ fracture-controlled hematite staining. Minor interstitial patches of yellowy-green sericitization. M-cg and subhedral w/ traces of exsolution textures. Patchy and conc w/in upper 10m of unit. Mottled and irregular but distinct contacts. 1% SMU. Pale apple to yellowy-green w/ strong sericitization and interstitial ankerite. Localized moderate fracture-controlled fuchsite. Sharp irregular contacts w/ pervasive deformation.	132.15	134.00	M856450	1.85	1.85	0.088
			134.00	135.50	M856452	1.50	1.50	0.038
132.15	141.50	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong and patchy to interstitial sericitization (30%). Moderate interstitial ankerite associated w/ sericite (15%). Weak to moderate fracture-controlled and patchy hematite staining (55%).						
132.15	135.50	Pyf-mg00.1						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.50	137.00	Pyrite f-mg 0.1% Eu-subhedral clustered cubes as well as associated w/ qtz-calcite-chl veining.	135.50	137.00	M856453	1.50	1.50	0.172
		Pyf-mg00.2						
141.50	146.55	Pyrite f-mg 0.2% Eu-subhedral clustered cubes as well as associated w/ qtz-calcite-chl veining.	137.00	138.50	M856454	1.50	1.50	0.025
			138.50	140.00	M856455	1.50	1.50	0.027
			140.00	141.50	M856456	1.50	1.50	<0.005
			141.50	143.00	M856457	1.50	1.50	<0.005
146.55	147.50	SHA04	143.00	144.50	M856458	1.50	1.50	0.009
		Sericite-hematite-ankerite dominant 4 Strong pervasive-interstitial sericitization (90%) w/ minor weak interstitial ankerite (5%) and weak to very weak patches of hematite staining (5%).	144.50	146.00	M856459	1.50	1.50	0.020
			146.00	147.50	M856461	1.50	1.50	0.052
		ASF04						
146.55	147.50	Ankerite-sericite-fuchsite dominant 4 Strong pervasive sericitization (60%) w/ moderate to strong interstitial ankerite(20%) + interstitial calcite alteration (15%). Moderate localized fracture-controlled fuchsite (<5%).						
		Shrh						
147.50	164.13	Shear healed 30° Intermittent and patchy irregular moderate to strong shearing w/in mafic rafts. 25-70 deg w/ sharp contacts.						
		SHA04	147.50	149.00	M856462	1.50	1.50	0.017
149.00	152.00	Sericite-hematite-ankerite dominant 4 Strong pervasive-interstitial sericitization. Locally conc in fg patches (70%). Moderate interstitial ankerite alteration also conc in fg patches w/ SER (10%). Weak to moderate fracture-controlled patches of hematite staining (20%).						
		Pyf-mg00.2	149.00	150.50	M856463	1.50	1.50	0.130
		Pyrite f-mg 0.2%	150.50	152.00	M856464	1.50	1.50	0.035
		Eu-subhedral clustered cubes as well as associated w/ qtz-calcite-chl veining.	152.00	153.50	M856465	1.50	1.50	0.021
153.50	155.00	Pyf-mg00.1; Mg00.05	153.50	155.00	M856466	1.50	1.50	0.090
		Pyrite f-mg 0.1%; Magnetite 0.05% Eu-subhedral incl and clustered cubes associated w/ qtz veining and patchy sericitization. Localized f-mg magnetite.						
155.00	156.50	Pyf-mg00.2; Mg00.1	155.00	156.50	M856467	1.50	1.50	0.336
		Pyrite f-mg 0.2%; Magnetite 0.1% Eu-subhedral incl and clustered cubes associated w/ qtz veining and patchy sericitization. Localized f-mg magnetite.						
156.50	158.00	Pyf-mg00.1; Mg00.05	156.50	158.00	M856468	1.50	1.50	0.044
		Pyrite f-mg 0.1%; Magnetite 0.05%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	164.13	Eu-subhedral incl and clustered cubes associated w/ qtz veining and patchy sericitization. Localized f-mg magnetite. Pyf-mg00.2; Mg00.05 Pyrite f-mg 0.2%; Magnetite 0.05%	158.00	159.50	M856469	1.50	1.50	0.110
		Eu-subhedral and associated w/ qtz veining as well as patchy sericitization. Localized f-mg magnetite.	159.50	161.00	M856470	1.50	1.50	0.471
			161.00	162.50	M856471	1.50	1.50	0.408
			162.50	164.13	M856472	1.63	1.63	0.312
164.13	175.80	SMU; AGR; MTN; Mot; PEG Sheared mafic unit 85°; Altered Granitoid; Melanotonalite; Mottled; Pegmatite 85° Two sheared mafic units at contacts w/ intermittent melange of transitional altered granitoid and melanotonalite as well as mottled pegmatites. 40% SMU. Pale yellow to med green. Remnant chloritic patches w/ strong sericitization and interstitial ankerite alteration. Traces of fracture-controlled fuchsite. Sharp contacts w/ pervasive shearing/irregular deformation. Wispy and irregular beige qtz-ankerite veinlets. Localized incl of PEG bands. 30% AGR. Pale greyish w/ moderate sericitization. F-mg. Patchy and irregular w/ indistinct boundaries. 10% MTN. F-mg and med green chloritic patches w/ porphyritic texture oriented w/in foliation. Mottled and transitional to AGR. 20% PEG. Pale cream to pinkish w/ very weak hematite staining. M-cg and subhedral to mottled. Irregular clumpings dispersed throughout intermittent unit.	164.13	166.13	M856473	2.00	2.00	0.680
164.13	166.13	ASF04 Ankerite-sericite-fuchsite dominant 4 Strong patchy to interstitial sericitization (45%). Moderate interstitial ankerite alteration (20%) and traces of weak interstitial fuchsite. Remnant patchy chl.						
164.13	166.13	Shrh Shear healed 85° Moderate to strong pervasive shearing w/in mafic dyke. 65-85 deg and irregular w/ sharp contacts.						
166.13	175.80	SA03 Sericite-ankerite dominant 3 Moderate patchy to interstitial sericitization (65%) w/ moderate interstitial ankerite alteration (20%). Traces of weak to moderate fracture-controlled fuchsite w/in SMU at lower contact.	166.13	167.13	M856474	1.00	1.00	0.760
			167.13	168.50	M856476	1.37	1.37	1.075
166.13	168.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ qtz veining and locally w/ strain shadows.						
168.50	171.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ qtz veining and locally w/ strain shadows.	168.50	170.00	M856477	1.50	1.50	0.057
			170.00	171.50	M856478	1.50	1.50	0.113
			171.50	173.23	M856479	1.73	1.73	0.031

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.23	175.80	Shrh Shear healed 20° Weak to moderate and intermittently sheared mafic unit. Sharp upper and lower contacts w/ mottled incl of wall rock throughout. 25-65 deg and irregular.	173.23	174.50	M856480	1.27	1.27	0.038
			174.50	175.80	M856481	1.30	1.30	0.042
175.80	180.18	MTN; Mot; AGR; PEG; Pat Melanotonalite 70°; Mottled; Altered Granitoid 70°; Pegmatite; Patchy 70° Transitional melanotonalite to altered granitoid w/ interspersed pegmatites. 55% MTN. Med green. F-mg w/ pophyritic texture and locally mottled. Hematite and sericite altered phenos w/in chloritic matrix. Transitional to AGR w/ increasing intensity of interstitial sericite alteration. 30% AGR. Pinkish-red to pale greyish-green. F-mg w/ remnant porphyritic texture aligned in weak to moderate foliation. Hematite staining w/ patchy to interstitial moderate sericite + ankerite. 0.2% py. Transitional contacts w/ MTN. 15% PEG. Pale cream to pinkish w/ very weak hematite staining. M-cg and subhedral to mottled. minor clustered incl of chl and magnetite. Sharp to mottled but distinct contacts.	175.80	177.50	M856482	1.70	1.70	0.017
			177.50	179.00	M856483	1.50	1.50	0.079
179.00	215.00	SHA03 Sericite-hematite-ankerite dominant 3 Patial alteration. Moderate patchy to interstitial sericitization (25%). Weak to moderate interstitial ankerite alteration generally associated w/ SER (10%). Weak to moderate patchy hematite staining. Fracture-controlled and conc w/in PEGs (35%).	179.00	180.18	M856484	1.18	1.18	0.452
179.00	180.18	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes w/ patchy sericite+ankerite alteration and locally w/ strain shadows.						
180.18	181.33	MDK; Fol Mafic dyke 70°; Foliated 70° Med to dk greyish green mafic dyke. Weak pervasive foliation w/ intensity increasing at sharp contacts. Chloritic w/ weak interstitial ankerite + calcite alteration. Strong sericitization conc in bands along chill margins and associated w/ high py conc. 0.5% conc cubes of f-mg py.						
180.18	181.33	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered cubes w/in conc patches of sericite+ankerite alteration along chill margins of mafic unit.	180.18	181.33	M856485	1.15	1.15	2.01
181.33	215.00	AGR; Pat; MTN; Mot; PEG Altered Granitoid 60°; Patchy; Melanotonalite 60°; Mottled; Pegmatite 60° Transitional altered granitoid from melanotonalite interspersed w/ pegmatites. 40% AGR. Pinkish-red to pale greyish-green. F-mg w/ localized remnant porphyritic texture aligned in weak to moderate foliation. Hematite staining w/ patchy to interstitial moderate sericite + ankerite. Up to 0.2% py w/ locally disseminated magnetite. Transitional contacts w/ MTN. 30% MTN. Med greyish-green. F-mg and mottled. Chloritic w/ weak interstitial sericite and	181.33	182.47	M856486	1.14	1.14	0.077
			182.47	184.05	M856487	1.58	1.58	0.070

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
184.00	189.50	calcite alteration. Wispy greyish-white calcite veinlets throughout. Transitional contacts w/ AGR. 30% PEG. Pale pink w/ fracture-controlled hematite staining. Minor interstitial patches of yellowy-green sericitization. M-cg w/ subhedral to mottled grains. Locally clustered incl of chl and magnetite. Locally mottled but distinct contacts. Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5% Eu-subhedral clustered cubes associated w/ qtz veining and patchy sericitization. Clustered f-mg magnetite.	184.05	185.07	M856488	1.02	1.02	0.083
			185.07	186.50	M856489	1.43	1.43	0.474
			186.50	188.00	M856491	1.50	1.50	0.014
			188.00	189.50	M856492	1.50	1.50	0.030
189.50	194.00	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral clustered cubes associated w/ qtz-calcite-chl veining and patchy sericitization. Loally disseminated magnetite.	189.50	191.00	M856493	1.50	1.50	0.027
			191.00	192.50	M856494	1.50	1.50	0.017
			192.50	194.00	M856495	1.50	1.50	0.054
			194.00	195.50	M856496	1.50	1.50	0.008
195.50	201.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ qtz-calcite-chl veining. Locally clustered magnetite.	195.50	197.00	M856497	1.50	1.50	0.935
			197.00	198.50	M856498	1.50	1.50	0.309
			198.50	200.00	M856499	1.50	1.50	0.382
			200.00	201.50	M856501	1.50	1.50	0.305
			201.50	203.00	M856502	1.50	1.50	0.012
			203.00	204.50	M856503	1.50	1.50	<0.005
204.50	206.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ qtz-calcite-chl veining and patchy sericitization. Locally clustered magnetite.	204.50	206.00	M856504	1.50	1.50	0.257
			206.00	207.50	M856505	1.50	1.50	<0.005
			207.50	209.00	M856506	1.50	1.50	0.006
			209.00	210.50	M856507	1.50	1.50	0.097
			210.50	212.00	M856508	1.50	1.50	0.006
			212.00	213.50	M856509	1.50	1.50	0.005
213.50	215.00	Pyf-mg00.2; Mg00.1 Pyrite f-mg 0.2%; Magnetite 0.1% Eu-subhedral clustered cubes associated w/ qtz-calcite-chl veining. Disseminated to clustered magnetite.	213.50	215.00	M856510	1.50	1.50	0.632
215.00	End of DDH Number of samples: 143 Number of QAQC samples: 41 Total sampled length: 213.59							

Canadian Malartic GP Exploration Division

DDH: BR-2067

Claims title: FF1270

Section: 2995_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 3 (GB-15)

Lot:

Described by: mstefanescu@osisko.com

From: 23/04/2012

Description date: 01/05/2012

To: 25/04/2012

Collar

Azimuth: 336.00°
 Dip: -54.00°
 Length: 161.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,292.0	613,300.966	613,301.503
North	5,421,932.0	5,421,915.486	5,421,915.522
Elevation	434.0	436.534	436.771

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	332.80°	-53.30°	No
ReflexEZS	23.00	332.80°	-53.30°	No
ReflexEZS	50.00	331.90°	-52.60°	No
ReflexEZS	101.00	332.80°	-51.50°	No
ReflexEZS	152.00	333.10°	-50.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1298



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.60	CAS Casing Casing							
2.60	18.60	AGR; Pat; MTN; Pat; PEG; Por Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Porphyritic Transitional unit of altered granitoid to melanotonalite w/ interspersed pegmatites. AGR/MTN trans (~80%): f-mg; w/ ~45% AGR/~35% MTN; yellowy/ orangy/ green w/ spots of med-dark grey; Patchy throughout and more pervasive around intrusions; w/ locally mod ser alt and soptly strong hem staining at LC. At LC, the unit is mod silicified. PEG (~20%): m-cg; pink/yellowy green and white; porphyritic w. local exsolution textures; w/ weak ser alt and weak to mod hem staining; diffuse margins. Unit is intruded by trace qtz-calcite-chl hairlines and veinlets w/ alteration halos and tr fg py is associated w/ them.							
2.60	18.60	SHA03; Si Sericite-hematite-ankerite dominant 3; Silica Patchy alterations throughout and more pervasive around intrusions; w/ locally mod ser alt and spotty strong hem staining at LC. At LC, the unit is mod silicified.	2.60	3.85	L162620	1.25	1.25	0.024	
			3.85	5.00	L162621	1.15	1.15	0.190	
			5.00	6.50	L162622	1.50	1.50	0.016	
			6.50	8.00	L162623	1.50	1.50	0.009	
			8.00	9.50	L162624	1.50	1.50	0.385	
			9.50	11.00	L162625	1.50	1.50	0.019	
			11.00	12.50	L162626	1.50	1.50	0.347	
			12.50	14.00	L162627	1.50	1.50	0.376	
			14.00	15.50	L162628	1.50	1.50	0.795	
			15.50	17.00	L162629	1.50	1.50	0.163	
			17.00	18.60	L162631	1.60	1.60	0.118	
18.60	53.00	MTN; Mass; AGR; Pat; MTN; Pat; PEG; Por; MDK; Mass Melanotonalite; Massive; Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Porphyritic; Mafic dyke; Massive Melanotonalite grading to transitional between altered granitoid and melanotonalite; interspersed w/ pegmatites and containing a mafic dyke. MTN (~40%): fg; med dark grey; massive; w/ trace to weak ser alt. AGR/MTN trans (~38%): f-mg; w/ ~25% AGR/~13% MTN; continuous yellowy/ orangy/ green & locally w/ spots of med-dark grey; pervasive and locally patchy; w/ pervasive mod ser-ank alt and weak hem staining and locally spotted w/ mod ser alt. PEG (~20%): pink/yellowy green and white; porphyritic w. local exsolution textures; w/ weak ser alt and weak to mod hem staining; diffuse margins. MDK (~2%): fg; med-dark green; foliated w/ calcite veins; calcite rich; sharp contacts. intruded by qtz vein at LC. At UC microveined w/ chl veinlets (looks like a net. It may just be some sort of foliation). frc mod Ox at 20m-24.5m and 29m- 33m and locally silicified. Locally foliated and 3mm fault gouge at 21.5m and from 50.53-50.8m at multiple fractures. Intruded by trace qtz-calcite-chl veins w/ associated mineralization; Py f-mg 0.2% conc disseminated and conc in veins.							

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Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
18.60	53.00	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 ~25% mod ser-ank alt w/ patchy weak hem staining. locally silicified unit.	18.60	20.00	L162632	1.40	1.40	0.085		
			20.00	21.50	L162633	1.50	1.50	0.047		
21.50	21.53	Gg Fault gouge 3mm f-mg fault gouge.	21.50	23.00	L162634	1.50	1.50	0.134		
			23.00	24.50	L162635	1.50	1.50	1.885		
24.50	26.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in alteration and coc in veins.	24.50	26.00	L162636	1.50	1.50	1.880		
			26.00	27.50	L162637	1.50	1.50	0.252		
			27.50	29.00	L162638	1.50	1.50	0.765		
			29.00	30.50	L162639	1.50	1.50	1.345		
			30.50	32.00	L162640	1.50	1.50	0.489		
			32.00	33.50	L162641	1.50	1.50	0.078		
			33.50	35.00	L162642	1.50	1.50	0.026		
			35.00	36.50	L162643	1.50	1.50	0.007		
			36.50	38.00	L162644	1.50	1.50	<0.005		
			38.00	39.50	L162646	1.50	1.50	0.258		
			39.50	41.00	L162647	1.50	1.50	0.009		
44.00	50.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins	41.00	42.50	L162648	1.50	1.50	0.015		
			42.50	44.00	L162649	1.50	1.50	0.097		
			44.00	45.50	L162650	1.50	1.50	1.215		
			45.50	47.00	L162652	1.50	1.50	2.08		
			47.00	48.50	L162653	1.50	1.50	5.07		
			48.50	50.00	L162654	1.50	1.50	0.318		
			50.00	51.50	L162655	1.50	1.50	0.947		
			51.50	53.00	L162656	1.50	1.50	0.590		
			53.00	62.00	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~50%): fg; yellowy green to pinkish; foliated w/ patches of pervasive interstitial mod to strong ser-ank alt. MTN (~40%): fg; med-dark grey to med dark yellowy green; large patches interspersed in AGR; w/ weak ser-ank alt. PEG (~10%): yellowy green and creamy/pinkish white; mottled grains; w/ weak ser alt and trace hem staining; sharp to diffuse margins. Unit intruded by qtz-carb veins and w/ f-cg py conc in alteration halos and in stringers. 2 to 3mm fault gouge present at 54.14m					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	62.00	SHA04 Sericite-hematite-ankerite dominant 4 ~50% mod to strong ser-ank alt w/ weak hem at UC	53.00	54.50	L162657	1.50	1.50	0.912
54.14	54.17	Gg Fault gouge 3mm fg fault gouge.	54.50	56.00	L162658	1.50	1.50	0.369
57.50	74.00	Pyf-cg00.2 Pyrite f-cg 0.2% disseminated in alt halos and conc in veins.	56.00	57.50	L162659	1.50	1.50	1.170
			57.50	59.00	L162661	1.50	1.50	0.366
			59.00	60.50	L162662	1.50	1.50	1.680
			60.50	62.00	L162663	1.50	1.50	0.528
62.00	82.36	AGR; Fol; Vnd; MTN; Pat; PEG; Mot Altered Granitoid; Foliated; Veined; Melanotonalite; Patchy; Pegmatite; Mottled Altered granitoid grading locally towards melanotonalite w/ a few pegmatites, mostly towards LC. AGR (~93%); fg; yellowy grey-green; locally foliated; w/ pervasive mod to strong ser alt and weak to mod ank alt. MTN (~5%); fg; med-dark grey to med-dark grey green; foliated patched through AGR; w/ weak ser alt. PEG (~2%); yellowy green and creamy/pinkish white; mottled grains and locally interstitial; w/ weak ser alt and trace hem staining; sharp to diffuse margins. Intruded by rare to some qtz-ank hairlines to veins w/ associated f-mg py tr-0.2%.						
62.00	82.36	SA04 Sericite-ankerite dominant 4 pervasive interstitial mod to strong ser alt and weak to mod ank alt	62.00	63.50	L162664	1.50	1.50	1.120
			63.50	65.00	L162665	1.50	1.50	1.085
			65.00	66.50	L162666	1.50	1.50	0.996
			66.50	68.00	L162667	1.50	1.50	0.736
			68.00	69.50	L162668	1.50	1.50	3.78
			69.50	71.00	L162669	1.50	1.50	3.26
			71.00	72.50	L162670	1.50	1.50	2.90
			72.50	74.00	L162671	1.50	1.50	0.713
			74.00	75.50	L162672	1.50	1.50	0.434
			75.50	77.00	L162673	1.50	1.50	0.228
			77.00	78.92	L162674	1.92	1.92	0.156
			78.92	80.53	L162676	1.61	1.61	0.073
80.00	82.36	Pyfg00.2 Pyrite fg 0.2% conc in veins	80.53	82.36	L162677	1.83	1.83	0.588
82.36	87.30	QVZ; AGR; Pat; Fra Quartz Vein Zone; Altered Granitoid; Patchy; Fractured Quartz vein zone intruding altered granitoid containing slivers of altered granitoid. QVZ (~70%); white qtz, veins to major veins. AGR (~30%); fg; yellowy grey-green to pink at LC;						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.36	87.30	locally foliated; w/ pervasive mod to strong ser alt; weak to mod ank alt and mod hem staining at LC. SHA04 Sericite-hematite-ankerite dominant 4						
82.36	87.30	pervasive mod to strong ser alt; weak to mod ank alt and mod hem staining at LC. Vm;4%;Qtz Sgq;Ra;;	82.36	84.16	L162678	1.80	1.80	0.053
		major vein (10 cm or greater) 4% white quartz smoky grey quartz random	84.16	86.00	L162679	1.84	1.84	0.049
		QVZ in AGR, vein to major veins w/ poorly defined margins.	86.00	87.30	L162680	1.30	1.30	0.049
87.30	89.40	SMU Sheared mafic unit 70°						
		sheare mafic unit: fg; med-dark green to med green to yellowy green; mod sheared w/ weak to mod ser-ank alt.						
87.30	89.40	SA03	87.30	88.39	L162681	1.09	1.09	0.016
		Sericite-ankerite dominant 3	88.39	89.40	L162682	1.01	1.01	<0.005
		w/ weak to mod ser-ank alt.						
89.40	100.75	AGR; Fol; SMU; Shr; PEG; Mot	89.40	90.50	L162683	1.10	1.10	0.809
		Altered Granitoid; Foliated; Sheared mafic unit; Sheared; Pegmatite; Mottled	90.50	92.00	L162684	1.50	1.50	0.100
		Altered granitoid grading locally towards melanotonalite w/ a few pegmatites, mostly towards LC. AGR (~87%): fg; yellowy grey-green; locally foliated; w/ pervasive mod to strong ser alt and weak to mod ank alt. SMU (~8%): fg; med-dark green to yellowy green at margins; mod sheared; w/ weak to mod ser-ank alt at margin. PEG (~5%): yellowy green and creamy white; mottled grains and locally interstitial; w/ weak ser alt; sharp margins. Intruded by trace to rare sgqtz veins w/ associated f-mg py tr-0.2%.						
89.40	90.60	SHA04 Sericite-hematite-ankerite dominant 4						
		pervasive mod to strong ser alt; weak to mod ank alt and mod hem staining at UC.						
90.60	100.75	SA04	92.00	93.50	L162685	1.50	1.50	0.034
		Sericite-ankerite dominant 4	93.50	95.00	L162686	1.50	1.50	0.048
		pervasive mod to strong ser alt; weak to mod ank alt and trace fuchsite in SMU.						
95.00	98.80	Pyfg00.2	95.00	96.50	L162687	1.50	1.50	0.293
		Pyrite fg 0.2%	96.50	98.00	L162688	1.50	1.50	0.448
		conc in veins and stringers.	98.00	99.50	L162689	1.50	1.50	0.300
98.80	99.40	Shrh Shear healed 60°						
		mod shear						
99.40	100.75	Pyfg00.2	99.50	100.75	L162691	1.25	1.25	0.075
		Pyrite fg 0.2%						
		con in veins and stringers						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.75	103.25	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared 2 large sheared mafic units separated by a 10cm sheared altered granitoid unit. SMU (~94%): fg; med gark green to yellowy and apple green; mod to strongly sheared; w/ mod ser-ank alt and trace fuchsite; fault gouge at LC and sharp marfins. SAG (~6%): fg; grey green and pink; mod sheared; w/ mmod ser-ank alt and hem staining. 1mm fault gouge.						
100.75	103.25	ASF04 Ankerite-sericite-fuchsite dominant 4 mod ser-ank and trace fuchsite in SMU and mod to strong ser-ank alt w/ mod hem staining in SAG.						
100.75	103.25	Shrh Shear healed wavy shear, from 60 to 40 dtca; w/ fg fault gouge present at LC (2mm) & at 101.88m (2mm) & 103.08 (5mm)	100.75	102.08	L162692	1.33	1.33	0.302
			102.08	103.25	L162693	1.17	1.17	2.28
103.25	106.67	AGR; Fol; PEG; Mot Altered Granitoid; Foliated; Pegmatite; Mottled Altered granitoid grading locally towards melanotonalite w/ a few pegmatites, mostly towards LC. AGR (~95%): fg; yellowy grey-green; locally foliated; w/ pervasive strong to mod ser alt and weak ank alt. PEG (~5%): pink and creamy white; mottled grains and locally interstitial; w/ weak ser alt; sharp margins. Intruded by trace to rare qtz-ank-chl veins and tr py.						
103.25	106.67	SA04 Sericite-ankerite dominant 4 pervasive strong to mod ser alt and weak ank alt.	103.25	104.38	L162694	1.13	1.13	0.061
			104.38	105.50	L162695	1.12	1.12	0.045
			105.50	106.67	L162696	1.17	1.17	0.130
106.67	118.65	MTN; Pat; AGR; Pat; PEG Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite Transitional Melanotonalite/Altered granitoid and interspersed pegmatites. MTN/AGR trans (~80%): f-mg; w/ ~70% MTN/~10% AGR; continuous yellowy- green to yellowy green spots in med-dark grey matrix; patchy and localy; w/ patchy mod ser alt and weak hem staining. AGR mostly at UC. PEG (~20%): f-cg; yellowy green to whitish; mottled grains; sharp margins; weak ser alt. intruded by calcite-chl veinlets and 0.1% py mineralization.	106.67	108.50	L162697	1.83	1.83	0.022
			108.50	110.00	L162698	1.50	1.50	<0.005
			110.00	111.50	L162699	1.50	1.50	<0.005
			111.50	113.00	L162701	1.50	1.50	<0.005
			113.00	114.50	L162702	1.50	1.50	0.466
			114.50	116.00	L162703	1.50	1.50	0.230
			116.00	117.50	L162704	1.50	1.50	0.029
			117.50	118.65	L162705	1.15	1.15	0.035
118.65	133.12	TON; Fol; Por; MTN; Mot; PEG; PEG; Por Tonalite; Foliated; Porphyritic; Melanotonalite; Mottled; Pegmatite; Pegmatite; Porphyritic Tonalite grading localy to melanotonalite and interspersed w/ pegmatites. TON (~60%): f-mg; med-dark grey w/ white speckles; localy salt&pepper; localy porphyritic; foliated; . MTN (~20%): f-mg; med-dark grey w/ white speckles; mottled grains to massive; trace to weak ser alt. PEG (~20%): m-cg; white w/ med-dark grey speckles; porphyritic w/ exsolution texture.	118.65	120.50	L162706	1.85	1.85	0.016
			120.50	122.00	L162707	1.50	1.50	<0.005
			122.00	123.50	L162708	1.50	1.50	<0.005
			123.50	125.00	L162709	1.50	1.50	<0.005
			125.00	126.50	L162710	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.12	138.50	Locally silicified and tr py present. MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy Melanotonalite intruded by major vein of qtz-chl. MTN: fg; med dark grey; patchy w/ weak ser alt.	126.50	128.00	L162711	1.50	1.50	<0.005
			128.00	129.50	L162712	1.50	1.50	<0.005
			129.50	131.21	L162713	1.71	1.71	<0.005
			131.21	133.12	L162714	1.91	1.91	<0.005
			133.12	134.37	L162716	1.25	1.25	<0.005
			134.37	135.50	L162717	1.13	1.13	0.013
134.80	135.35	Vm;5%;Qcl;Ra;; major vein (10 cm or greater) 5% quartz-chlorite random LARGE QTZ-CHL VEIN.	135.50	137.00	L162718	1.50	1.50	<0.005
			137.00	138.50	L162719	1.50	1.50	<0.005
138.50	141.40	MTN; Bnd Melanotonalite; Banded Melanotonalite banded with chl and qtz rich material. The chl is strongly foliated. Contacts are gradual.	138.50	140.00	L162720	1.50	1.50	0.065
			140.00	141.40	L162721	1.40	1.40	<0.005
141.40	161.00	MTN; Mass; TON; Fol; PEG; Por Melanotonalite; Massive; Tonalite; Foliated; Pegmatite; Porphyritic Melanotonalite grading to tonalite w/ a large pegmatite at UC and smal one interspersed in the unit. MTN (~60%): f-mg; med-dark grey w/ white speckles; mottled grains to massive; trace to weak ser alt. PEG (~25%): m-cg; white/pink/yellowy green w/ med-dark grey speckles; porphyritic w/ exsolution texture w/ weak hem staining. TON (~15%): f-mg; med-dark grey w/ white speckles; locally salt&pepper; foliated. intruded by qtz-calcite-chl veinlets and associated tr-.02% f-mg py.	141.40	143.00	L162722	1.60	1.60	0.027
			143.00	144.50	L162723	1.50	1.50	0.017
144.25	147.70	PEG Pegmatite PEG: m-cg; white/pink/yellowy green w/ med-dark grey speckles; porphyritic w/ exsolution texture w/ weak hem staining.	144.50	146.00	L162724	1.50	1.50	0.215
			146.00	147.50	L162725	1.50	1.50	0.070
			147.50	149.00	L162726	1.50	1.50	0.017
			149.00	150.50	L162727	1.50	1.50	0.089
151.00	152.40	Pyf-mg00.2 Pyrite f-mg 0.2% conc in peg	150.50	152.00	L162728	1.50	1.50	0.026
			152.00	153.50	L162729	1.50	1.50	0.103
			153.50	155.00	L162731	1.50	1.50	0.005
			155.00	156.50	L162732	1.50	1.50	0.042
158.00	161.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated.	156.50	158.00	L162733	1.50	1.50	<0.005
			158.00	159.50	L162734	1.50	1.50	0.151
			159.50	161.00	L162735	1.50	1.50	0.079

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161.00

End of DDH

Number of samples: 107

Number of QAQC samples: 30

Total sampled length: 158.40

Canadian Malartic GP Exploration Division

DDH: BR-2068	Claims title: FF1260	Section: 3495_E
	Township: 41 Zone	Level:
Drilled by: Orbit SH-80	Range:	Work place: Hammond Reef
Described by: cknight@osisko.com	Lot:	
	From: 25/04/2012	Description date: 29/04/2012
	To: 27/04/2012	

Collar

Azimuth: 325.00°
 Dip: -70.00°
 Length: 176.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,724.0	613,729.153	613,729.448
North	5,422,199.0	5,422,190.702	5,422,190.610
Elevation	437.0	438.216	438.278

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.30°	-68.70°	No
ReflexEZS	29.00	323.30°	-68.70°	No
ReflexEZS	53.00	324.80°	-68.60°	No
ReflexEZS	101.00	321.00°	-68.40°	No
ReflexEZS	152.00	323.30°	-67.90°	No
ReflexEZS	176.00	327.00°	-67.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1333



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.50	CAS Casing Casing						
0.50	28.20	MTN; Mass; Mot; PEG; Mot; Mass; MDK; Fol Melanotonalite; Massive; Mottled; Pegmatite; Mottled; Massive; Mafic dyke 40°; Foliated 40° MTN (53%): Dark green grey and f-mg. Text dom mass; less commonly mottled. Weak patchy interstitial cal alt. Mod ser alt and oxidation at base of unit; vn and frac controlled. 1.4m rubbly zone with 9cm-10cm intervals of silty fault gouge adjacent to MDK at base of unit. Some random qtz+/-cal+/-ank+/-py vns and vts. Some random qtz-ank+/-cal vns and vts at base of unit with ser alt halos and local oxidation. Py abundance dom 0.01%-0.05%; local inc to 0.2% dom vn associated. PEG (45%): Dom present as discrete 1.75m-4.5m bodies; less commonly 10cm-15cm. White-light green+/-dark green. Mg-cg; dom aplitic less commonly pegmatitic. Qtz-fdsp dominant with interstitial chl. Mod interstitial ser-sil alt. Rare qtz vts. <=0.01% py. Sharp ctcs with MTN. MDK (2%): Dark green and fg. Strong irregular foliation not consistent enough to record orientation tca. Strong perv chl alt. Some random qtz+/-or ank vns and vts. <=0.01% py. Sharp ctcs.	0.50	1.52	M934499	1.02	1.02	0.059
1.52	4.56	PEG; Mot Pegmatite 45°; Mottled 45° White-light green+/-dark green. Mg-cg; dom aplitic less commonly pegmatitic. Qtz-fdsp dominant with interstitial chl. Mod interstitial ser-sil alt. Rare qtz vts. <=0.01% py. Sharp ctcs.	1.52	2.63	M934501	1.11	1.11	0.143
			2.63	4.56	M934502	1.93	1.93	0.020
			4.56	6.47	M934503	1.91	1.91	0.301
1.52	2.56	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.						
5.00	6.50	Pyfg00.2 Pyrite fg 0.2% Localised vn associated fg py.	6.47	8.00	M934504	1.53	1.53	0.022
			8.00	9.50	M934505	1.50	1.50	0.031
			9.50	11.00	M934506	1.50	1.50	0.006
11.00	13.00	Pyfg00.2 Pyrite fg 0.2% F-mg py; chl hosted and vn associated.	11.00	13.00	M934507	2.00	2.00	0.194
13.00	15.24	PEG; Mot Pegmatite 60°; Mottled 60° White-light green+/-dark green. Mg-cg; dom aplitic less commonly pegmatitic. Qtz-fdsp dominant with interstitial chl. Mod interstitial ser-sil alt. Rare qtz vts. <=0.01% py. Sharp ctcs.						
13.00	15.24	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	13.00	14.00	M934508	1.00	1.00	0.090
			14.00	15.24	M934509	1.24	1.24	0.049
			15.24	17.00	M934510	1.76	1.76	0.284

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
17.00	20.84	PEG; Mot Pegmatite 20°; Mottled 20° White-light green+/-dark green. Mg-cg; dom aplitic less commonly pegmatitic. Qtz-fdsp dominant with interstitial chl. Mod interstitial ser-sil alt. Rare qtz vts. <=0.01% py. Sharp cts.						
17.00	20.84	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	17.00	18.35	M934511	1.35	1.35	0.040
			18.35	19.74	M934512	1.39	1.39	0.157
			19.74	20.84	M934513	1.10	1.10	0.296
20.84	28.20	SE03; Ox03 Sericite dominant 3; Oxidation 3 Mod ser alt and oxidation; frac and vn controlled.	20.84	22.80	M934514	1.96	1.96	0.802
			22.80	26.04	M934516	3.24	3.24	0.380
23.63	26.00	Gg Fault gouge Rubby zone with 9cm-10cm intervals of silty fault gouge. Upper ctc broken, orientation unattainable.						
26.04	28.20	MDK; Fol Mafic dyke 40°; Foliated 40° Dark green and fg. Strong irregular foliation not consistent enough to record orientation tca. Strong perv chl alt. Some random qtz+/-or ank vns and vts. <=0.01% py. Sharp cts.	26.04	28.20	M934517	2.16	2.16	5.31
28.20	30.72	AGR; Mass; Vnd; MTN; Pat; PEG; Mass Altered Granitoid; Massive; Veined; Melanotonalite; Patchy; Pegmatite; Massive Transitional unit: AGR (75%) weakly grading to MTN (20%) proximal to cts. Light to med green and f-mg with mass to veined text. Mod to strong perv ser alt and associated weak to mod interstitial ank alt. Patchy mod oxidation; vn and frac controlled. Mod healed brecciation at ctc; silicified matrix; clasts consisted of SMU AGR and ank vns. Some random qtz+/-ank+/-cal+/-py vns and vts. Py abundance dom 0.01%-0.05%; less commonly 0.1%-0.2%. Some PEG (5%) intercalated peg bodies; 5-15cm.						
28.20	38.72	SA04; Ox03 Sericite-ankerite dominant 4; Oxidation 3 Mod to strong perv ser alt and associated weak to mod interstitial ank alt. Patchy mod oxidation; vn and frac controlled.	28.20	29.66	M934518	1.46	1.46	0.229
			29.66	31.50	M934519	1.84	1.84	0.157
28.20	29.36	Bxh Breccia healed 20° Mod healed brecciation. Silicified matrix; clasts consisted of SMU AGR and ank vns.						
30.72	48.78	MTN; Pat; Bx; MDK; Fol; PEG; Bx Melanotonalite; Patchy; Brecciated; Mafic dyke 75°; Foliated; Pegmatite; Brecciated	31.50	33.50	M934520	2.00	2.00	0.061
			33.50	35.00	M934521	1.50	1.50	0.206

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	MTN (89%); Dark green grey and f-mg. Patchy to brecciated text; clast supported with silicified clasts and chl rich matrix. Rare frags with 2-3mm thick gouge infill. Patchy mod sil alt. Alt dom constrained to breccia clasts. Patchy weak to mod frac controlled oxidation. Rare random qtz vns. <=0.05% locally diss fg py. MDK (10%); Isolated 1.5m dyke. Dark green and fg with weak foliation 40 dtca. Intense perv chl alt. Strong perv oxidation over 40cm interval. Thin (<1mm) gouge film locally on frags. Unit is soft with local vugs. Some random vuggy qtz-cal vns. Sharp cts. PEG (1%); Isolated unit approx 1m. White to light grey and strongly silicified. Mod brecciated with minor gouge on rare frags.	35.00	36.80	M934522	1.80	1.80	0.164
36.50	38.00 Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	36.80	38.72	M934523	1.92	1.92	0.201
38.72	40.72 Pyf-mg00.2 Pyrite f-mg 0.2%	38.72	40.72	M934524	2.00	2.00	0.253
	F-mg py; diss and vn associated.	40.72	41.82	M934525	1.10	1.10	0.995
41.82	43.32 MDK; Fol Mafic dyke 70°; Foliated 70°						
	Dark green and fg with weak foliation 40 dtca. Intense perv chl alt. Strong perv oxidation over 40cm interval. Thin (<1mm) gouge film locally on frags. Unit is soft with local vugs. Some random vuggy qtz-cal vns. Sharp cts.						
41.82	43.32 Cl05; Ox04 Chlorite 5; Oxidation 4	41.82	43.32	M934526	1.50	1.50	0.077
	Intense perv chl alt of MDK. Unit is soft and locally pitted. Strong perv oxidation over 40cm interval.						
41.82	42.70 Gg Fault gouge						
	Thin (<1mm) gouge film locally on frags. Unit is soft with local vugs.						
42.70	47.27 Bxh; Gg Breccia healed; Fault gouge						
	Mod healed brecciation. Clast supported; silicified MTN clasts and chl rich matrix. Some frags with 2-3mm thick gouge infill. Local 2mm-4mm vugs at top of interval.						
43.32	55.93 Si03 Silica 3	43.32	45.20	M934527	1.88	1.88	0.039
	Patchy mod sil alt. Alt dom constrained to breccia clasts.	45.20	47.00	M934528	1.80	1.80	0.020
45.50	47.00 Pyf-cg00.2 Pyrite f-cg 0.2%	47.00	48.78	M934529	1.78	1.78	<0.005
	F-cg py; diss and in locld clusters.						
47.27	55.93 Bxh Breccia healed						
	Mod healed brecciation. Clast supported; weakly to mod silicified clasts and chl rich matrix.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.78	50.22	SMU; Bx; Shr Sheared mafic unit; Brecciated; Sheared Dark green and fg. Mod brecciated; clast supported with sheared clasts. Intense perv chl alt. Abnt ank+/or cal vn swarms. <=0.01% fg py. Sharp ctcs. Upper ctc broken; orientation unattainable.	48.78	50.22	M934531	1.44	1.44	0.010
50.22	55.93	MTN; Bx; SMU; Bx; Shr Melanotonalite 35°; Brecciated; Sheared mafic unit 60°; Brecciated; Sheared 60° MTN (90%): Dark green grey and f-mg. Patchy to brecciated text; clast supported with silicified clasts and chl rich matrix. Patchy mod sil alt. Alt dom constrained to breccia clasts. Rare random qtz and ank vts. 0.01-0.05% fg py. SMU (10%): Isolated 45cm unit. Dark green and fg. Mod brecciated; clast supported with sheared clasts. Many ank+/or cal vn swarms. Intense perv chl alt. Sharp ctcs.	50.22	51.50	M934532	1.28	1.28	0.005
			51.50	53.00	M934533	1.50	1.50	<0.005
			53.00	54.20	M934534	1.20	1.20	<0.005
			54.20	55.93	M934535	1.73	1.73	0.027
55.93	62.97	SMU; Bx; Shr Sheared mafic unit 70°; Brecciated; Sheared 70° Dark green and fg. Text transitions from clast supported brecciation to cataclasis to strong-intense shearing. Clasts in brecciated/cataclastic interval are sheared. Shearing orientation tca is irregular; dom 40-60dtca where consistent over 10cm-25cm intervals. Intense perv chl alt and weak interstitial ank alt. Abundant random ank+/or cal vn/vt swarms. 0.01% fg py. Sharp ctcs. 4cm clay rich gouge at lower ctc.						
55.93	62.97	Cl05; AK Chlorite 5; Ankerite dominant Intense perv chl alt and weak interstitial ank alt.	55.93	57.50	M934536	1.57	1.57	0.064
			57.50	59.00	M934537	1.50	1.50	0.012
55.93	58.78	Bxh; Shrh Breccia healed; Shear healed Mod to strong brecciation to cataclasis. Sheared SMU clasts.						
58.78	62.93	Shrh Shear healed Strong to intense shearing. Shearing orientation tca is irregular; dom 40-60dtca where consistent over 10cm-25cm intervals.	59.00	60.50	M934538	1.50	1.50	0.010
			60.50	61.97	M934539	1.47	1.47	0.142
			61.97	62.97	M934540	1.00	1.00	0.295
62.93	62.97	Gg Fault gouge 4cm thick clay rich fault gouge.						
62.97	176.00	MTN; Mot; Mass; PEG; Mass Melanotonalite; Mottled; Massive; Pegmatite; Massive MTN (85%) with PEG (15%): Dark grey green and f-mg with mottled to mass text. Very weak to weak patchy interstitial ser alt very locally inc to mod over 1.5m-3m intervals. Some random cal vns and vts. Some qtz+/-cal+/-chl+/-py vns and vts. Rare chl-py stringers. Trace smoky grey qtz vns. PEG bodies intercalated throughout; dom 2cm-25cm and up to 1.5m.	62.97	64.93	M934541	1.96	1.96	0.222

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.89	65.26	SiO3 Silica 3 Perv mod sil alt.	64.93	66.50	M934542	1.57	1.57	2.83
65.00	68.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	66.50	68.00	M934543	1.50	1.50	2.39
			68.00	69.50	M934544	1.50	1.50	0.556
			69.50	71.00	M934546	1.50	1.50	0.709
			71.00	72.50	M934547	1.50	1.50	1.500
			72.50	74.00	M934548	1.50	1.50	0.216
			74.00	75.50	M934549	1.50	1.50	0.558
			75.50	77.00	M934550	1.50	1.50	0.060
77.00	80.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	77.00	78.50	M934552	1.50	1.50	0.944
			78.50	80.00	M934553	1.50	1.50	4.17
			80.00	81.50	M934554	1.50	1.50	0.352
			81.50	83.00	M934555	1.50	1.50	0.105
			83.00	84.50	M934556	1.50	1.50	0.236
			84.50	86.00	M934557	1.50	1.50	<0.005
			86.00	87.50	M934558	1.50	1.50	0.825
			87.50	89.00	M934559	1.50	1.50	0.105
			89.00	90.50	M934561	1.50	1.50	0.159
			90.50	92.00	M934562	1.50	1.50	0.043
			92.00	93.50	M934563	1.50	1.50	0.033
			93.50	95.00	M934564	1.50	1.50	0.424
			95.00	96.50	M934565	1.50	1.50	3.39
			96.50	98.00	M934566	1.50	1.50	0.236
			98.00	99.50	M934567	1.50	1.50	0.543
			99.50	101.00	M934568	1.50	1.50	0.125
			101.00	102.50	M934569	1.50	1.50	0.019
102.50	104.00	M934570	1.50	1.50	0.453			
104.00	105.50	M934571	1.50	1.50	0.780			
105.50	107.00	M934572	1.50	1.50	0.139			
107.00	108.50	M934573	1.50	1.50	0.107			
108.50	110.00	M934574	1.50	1.50	0.349			
110.00	111.50	M934576	1.50	1.50	<0.005			
111.50	113.00	M934577	1.50	1.50	0.343			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
117.00	118.59	SS03 Sericite-silica 3 Mod interstitial ser-sil alt. Sil alt dom PEG associated.	113.00	114.50	M934578	1.50	1.50	0.099
			114.50	116.00	M934579	1.50	1.50	0.179
			116.00	117.50	M934580	1.50	1.50	0.941
			117.50	119.00	M934581	1.50	1.50	0.542
			119.00	120.50	M934582	1.50	1.50	0.007
			120.50	122.00	M934583	1.50	1.50	0.041
			122.00	123.50	M934584	1.50	1.50	<0.005
			123.50	125.00	M934585	1.50	1.50	0.654
			125.00	126.50	M934586	1.50	1.50	0.226
			126.50	128.00	M934587	1.50	1.50	0.795
			128.00	129.50	M934588	1.50	1.50	<0.005
			129.50	131.00	M934589	1.50	1.50	0.097
			131.00	132.50	M934591	1.50	1.50	0.365
			132.50	134.00	M934592	1.50	1.50	<0.005
			134.00	135.50	M934593	1.50	1.50	0.284
			135.50	136.82	M934594	1.32	1.32	0.261
			136.82	138.21	M934595	1.39	1.39	0.113
			138.21	140.00	M934596	1.79	1.79	0.046
			140.00	141.50	M934597	1.50	1.50	0.026
			141.50	143.00	M934598	1.50	1.50	<0.005
143.00	144.48	M934599	1.48	1.48	0.269			
144.48	146.00	M934601	1.52	1.52	0.985			
146.00	147.50	M934602	1.50	1.50	2.37			
147.50	149.00	M934603	1.50	1.50	3.91			
149.00	150.50	M934604	1.50	1.50	0.144			
150.50	152.43	M934605	1.93	1.93	0.070			
152.43	153.47	M934606	1.04	1.04	0.221			
153.47	157.70	SH03 Sericite-hematite dominant 3 Weak to mod patchy ser-hem alt.	153.47	155.00	M934607	1.53	1.53	0.107
			155.00	156.50	M934608	1.50	1.50	0.099
			156.50	158.00	M934609	1.50	1.50	0.403
			158.00	159.50	M934610	1.50	1.50	0.133
			159.50	161.00	M934611	1.50	1.50	0.285
			161.00	162.50	M934612	1.50	1.50	0.392

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.00	171.02	MTN; Pat; AGR; Pat; PEG; Mass Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive Transitional unit: MTN (85%) weakly to mod grading to AGR (10%) with mass PEG (5%) body. MTN/AGR is light to med green and pink and f-mg with patchy text. Perv mod ser alt and associated weak patchy hem alt. Some random qtz+/orcal vts. Rare random chl+/-py stringers. 0.05%-0.1% py; diss and chl stringer associated.	162.50	164.00	M934613	1.50	1.50	0.677
			164.00	165.50	M934614	1.50	1.50	0.040
			165.50	167.00	M934616	1.50	1.50	0.778
167.00	171.02	SH03 Sericite-hematite dominant 3 Perv mod ser alt and associated weak patchy hem alt.	167.00	168.50	M934617	1.50	1.50	0.389
			168.50	170.00	M934618	1.50	1.50	0.231
			170.00	171.02	M934619	1.02	1.02	0.016
			171.02	173.00	M934620	1.98	1.98	<0.005
			173.00	174.50	M934621	1.50	1.50	<0.005
			174.50	176.00	M934622	1.50	1.50	<0.005
176.00	End of DDH Number of samples: 114 Number of QAQC samples: 38 Total sampled length: 175.50							

Canadian Malartic GP Exploration Division

DDH: **BR-2069** Claims title: FF1260 Section: 3470_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SH-80 Lot:
 Described by: kjedermann@osisko.com From: 27/04/2012 Description date: 04/05/2012
 To: 29/04/2012

Collar

Azimuth: 321.00°
 Dip: -72.00°
 Length: 134.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,689.0	613,683.058	613,684.375
North	5,422,208.0	5,422,215.720	5,422,215.127
Elevation	435.0	432.340	432.347

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.80°	-71.10°	No
ReflexEZS	29.00	320.80°	-71.10°	No
ReflexEZS	50.00	322.10°	-70.80°	No
ReflexEZS	101.00	322.80°	-70.20°	No
ReflexEZS	134.00	324.30°	-70.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1992a; HQ core to Box 3 (8.79 m depth)



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.70	CAS Casing CAS							
0.70	16.52	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 55% AGR; fg; pale green and red; Mass 45% PEG; cg; pink and green; Mass; freq graphic texture							
0.70	16.52	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR and PEG; freq pat/spo HE	0.70	2.00	M841274	1.30	1.30		0.060
			2.00	3.50	M841276	1.50	1.50		0.201
2.56	3.68	SQV; Bx Sheared and/or brecciated quartz vein zone; Brecciated SQV; grey-white; Mass to Bx; barren	3.50	5.00	M841277	1.50	1.50		0.096
			5.00	6.50	M841278	1.50	1.50		0.016
			6.50	8.00	M841279	1.50	1.50		<0.005
7.22	7.78	MDK; Mass Mafic dyke; Massive MDK; fg; black-green to black-grey; Mass; heavy weathering (limonitization) incl. abund. pitting (removal of grains) at upper and lower contacts	8.00	9.50	M841280	1.50	1.50		<0.005
			9.50	11.00	M841281	1.50	1.50		0.046
			11.00	12.50	M841282	1.50	1.50		2.21
			12.50	14.00	M841283	1.50	1.50		0.517
			14.00	15.50	M841284	1.50	1.50		0.061
			15.50	17.00	M841285	1.50	1.50		0.242
16.52	38.49	AGR; Mass Altered Granitoid; Massive AGR; f-mg; green; Mass; min frc weathering; occ Qak veins; min Mass PEG at lower contact							
16.52	38.49	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	17.00	18.50	M841286	1.50	1.50		0.305
			18.50	20.00	M841287	1.50	1.50		0.629
			20.00	21.50	M841288	1.50	1.50		0.272
			21.50	23.00	M841289	1.50	1.50		0.762
			23.00	24.50	M841291	1.50	1.50		0.187
			24.50	26.00	M841292	1.50	1.50		0.415
			26.00	27.50	M841293	1.50	1.50		0.879
			27.50	29.00	M841294	1.50	1.50		0.470
			29.00	30.50	M841295	1.50	1.50		0.314
			30.50	32.00	M841296	1.50	1.50		0.285
			32.00	33.50	M841297	1.50	1.50		0.399
			33.50	35.00	M841298	1.50	1.50		0.282
			35.00	36.50	M841299	1.50	1.50		1.565

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.49	49.97	SMU; Shr Sheared mafic unit; Sheared SMU; f-cg; bright green; Shr	36.50	38.49	M841301	1.99	1.99	0.428
38.49	49.97	ASF05 Ankerite-sericite-fuchsite dominant 5 Str to int (centrally) per ASF in SMU	38.49	39.50	M841302	1.01	1.01	1.280
			39.50	41.00	M841303	1.50	1.50	11.35
			41.00	42.50	M841304	1.50	1.50	5.43
			42.50	44.00	M841305	1.50	1.50	1.830
			44.00	45.50	M841306	1.50	1.50	0.915
			45.50	47.00	M841307	1.50	1.50	0.149
			47.00	48.50	M841308	1.50	1.50	0.328
			48.50	49.97	M841309	1.47	1.47	0.473
49.97	80.10	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 85% AGR; fg; red-green to grey-green; Mass 15% PEG; cg; pink and green; Mass						
49.97	80.10	SHA04; Cl01 Sericite-hematite-ankerite dominant 4; Chlorite 1 Mod to str per SHA in AGR and PEG; wk wis Cl locally	49.97	51.50	M841310	1.53	1.53	0.194
			51.50	53.00	M841311	1.50	1.50	0.860
			53.00	54.50	M841312	1.50	1.50	0.255
			54.50	56.00	M841313	1.50	1.50	0.114
			56.00	57.50	M841314	1.50	1.50	0.022
57.44	57.76	SMU; Mvn Sheared mafic unit; Microveined SMU; fg; bright green; wispy shearing (Mvn)	57.50	59.00	M841316	1.50	1.50	0.258
			59.00	60.50	M841317	1.50	1.50	2.75
			60.50	62.00	M841318	1.50	1.50	0.473
			62.00	63.50	M841319	1.50	1.50	0.250
62.31	64.27	MTN; Mass; Lam Melanotonalite; Massive; Laminated MTN; fg; greenish grey-black; Mass to wk Lam; freq Qcl veinlets with SE alteration haloes oriented ~ tca	63.50	65.00	M841320	1.50	1.50	0.191
			65.00	66.50	M841321	1.50	1.50	0.207
			66.50	68.00	M841322	1.50	1.50	0.045
			68.00	69.50	M841323	1.50	1.50	0.362
			69.50	71.00	M841324	1.50	1.50	0.011
			71.00	72.50	M841325	1.50	1.50	0.007
			72.50	74.00	M841326	1.50	1.50	0.300
			74.00	75.50	M841327	1.50	1.50	0.321
			75.50	77.00	M841328	1.50	1.50	0.036
			77.00	78.50	M841329	1.50	1.50	0.068

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.10	134.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 90% MTN; f-mg; grey-black to green-black; Mass (rarely Mot); freq wk to mod pat alteration (SE; SH; HE; Ca) 10% PEG; cg; offwhite-pink-green; Mass Min Pat/Wis AGR approaching upper contact	78.50	80.14	M841331	1.64	1.64	0.100
			80.14	81.50	M841332	1.36	1.36	1.470
			81.50	83.00	M841333	1.50	1.50	0.078
			83.00	84.50	M841334	1.50	1.50	0.124
			84.50	86.00	M841335	1.50	1.50	0.156
			86.00	87.50	M841336	1.50	1.50	0.156
			87.50	89.00	M841337	1.50	1.50	0.111
			89.00	90.50	M841338	1.50	1.50	0.020
			90.50	92.00	M841339	1.50	1.50	0.315
			92.00	93.50	M841340	1.50	1.50	0.355
			93.50	95.00	M841341	1.50	1.50	0.464
			95.00	96.50	M841342	1.50	1.50	1.185
			96.50	98.00	M841343	1.50	1.50	0.152
			98.00	99.50	M841344	1.50	1.50	0.322
			99.50	101.00	M841346	1.50	1.50	0.402
			101.00	102.50	M841347	1.50	1.50	0.046
			102.50	104.00	M841348	1.50	1.50	<0.005
			104.00	105.50	M841349	1.50	1.50	0.029
			105.50	107.00	M841350	1.50	1.50	0.074
			107.00	108.50	M841352	1.50	1.50	0.016
			108.50	110.00	M841353	1.50	1.50	0.012
			110.00	111.50	M841354	1.50	1.50	0.163
			111.50	113.00	M841355	1.50	1.50	0.132
			113.00	114.50	M841356	1.50	1.50	0.024
			114.50	116.00	M841357	1.50	1.50	<0.005
			116.00	117.50	M841358	1.50	1.50	0.007
			117.50	119.00	M841359	1.50	1.50	0.247
			119.00	120.50	M841361	1.50	1.50	0.075
120.50	122.00	M841362	1.50	1.50	0.012			
122.00	123.50	M841363	1.50	1.50	0.094			
123.50	125.00	M841364	1.50	1.50	0.051			
125.00	126.50	M841365	1.50	1.50	0.065			
126.50	128.00	M841366	1.50	1.50	0.041			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	128.00	129.50	M841367	1.50	1.50	0.085
	129.50	131.00	M841368	1.50	1.50	0.144
	131.00	132.50	M841369	1.50	1.50	0.128
	132.50	134.00	M841370	1.50	1.50	0.171
134.00	End of DDH Number of samples: 89 Number of QAQC samples: 35 Total sampled length: 133.30					

Canadian Malartic GP Exploration Division

DDH:	BR-2070	Claims title:	802518	Section:	3225_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-92	Lot:			
Described by:	amcbreairty@osisko.com	From:	08/05/2012	Description date:	12/05/2012
		To:	14/05/2012		

Collar					
			PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		613,629.0	613,630.001	613,629.009
Dip:	-72.00°		5,421,849.0	5,421,849.613	5,421,849.003
Length:	230.00 m		447.2	449.099	449.056
			Elevation		

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.80°	-71.70°	No					
ReflexEZS	17.00	321.80°	-71.70°	No					
ReflexEZS	29.00	322.80°	-71.90°	No					
ReflexEZS	50.00	322.60°	-71.70°	No					
ReflexEZS	101.00	322.80°	-71.50°	No					
ReflexEZS	152.00	321.30°	-69.30°	No					
ReflexEZS	200.00	320.30°	-66.30°	No					
ReflexEZS	230.00	321.80°	-64.20°	No					

Description

PIN-2059 Changes from NQ to BQ @ 119.5



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.38	CAS	1.38	2.90	N425509	1.52	1.52	<0.005
		Casing	2.90	4.00	N425510	1.10	1.10	<0.005
		Casing	4.00	5.00	N425511	1.00	1.00	<0.005
4.38	35.00	MTN; Mass; TON; Pat	5.00	6.50	N425512	1.50	1.50	<0.005
		Melanotonalite; Massive; Tonalite; Patchy	6.50	8.00	N425513	1.50	1.50	<0.005
		70%MTN 20%TON 10%PEG. Massive Melanotonalite; f-mg; dark grey; calcite veins; with patchy sections of tonalite, salt n pepper texture. PEG; mottled.	8.00	9.50	N425514	1.50	1.50	0.102
			9.50	11.00	N425516	1.50	1.50	<0.005
			11.00	12.50	N425517	1.50	1.50	<0.005
			12.50	14.00	N425518	1.50	1.50	<0.005
			14.00	15.50	N425519	1.50	1.50	<0.005
			15.50	17.00	N425520	1.50	1.50	<0.005
			17.00	18.50	N425521	1.50	1.50	<0.005
			18.50	20.00	N425522	1.50	1.50	<0.005
			20.00	21.50	N425523	1.50	1.50	<0.005
			21.50	23.00	N425524	1.50	1.50	0.005
			23.00	24.50	N425525	1.50	1.50	0.093
			24.50	26.00	N425526	1.50	1.50	0.087
			26.00	27.50	N425527	1.50	1.50	0.051
	27.50	29.00	N425528	1.50	1.50	0.018		
	29.00	30.50	N425529	1.50	1.50	0.038		
	30.50	32.00	N425531	1.50	1.50	<0.005		
	32.00	33.50	N425532	1.50	1.50	<0.005		
	33.50	35.00	N425533	1.50	1.50	0.107		
35.00	96.07	AGR; Mass; PEG; Pat						
		Altered Granitoid; Massive; Pegmatite; Patchy						
		80%AGR 15%PEG. Massive Altered Granitoid, f-mg; ser patchs screens; interstitial Pegmatites. Ank veinlets						
			35.00	36.50	N425534	1.50	1.50	0.064
		Sericite-ankerite dominant 4	36.50	38.00	N425535	1.50	1.50	<0.005
		AGR?SMU. Ser-ank alteration, pervaise throughout aside from the SMU section (highly Chloritized)	38.00	39.50	N425536	1.50	1.50	<0.005
			39.50	41.00	N425537	1.50	1.50	<0.005
			41.00	42.50	N425538	1.50	1.50	0.026
			42.50	44.00	N425539	1.50	1.50	<0.005
			44.00	45.50	N425540	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			45.50	47.00	N425541	1.50	1.50	0.011
			47.00	48.80	N425542	1.80	1.80	0.040
			48.80	50.00	N425543	1.20	1.20	0.041
49.42	49.50	Gg Fault gouge Fault gouge						
49.50	49.80	Vm;4%;Cl;Fl;;; major vein (10 cm or greater) 4% chlorite flooding White Quartz vein						
49.90	51.00	SMU; Shr Sheared mafic unit; Sheared Sheared mafic dyke; possible formed moreso due to flow than shearing, fg, ank veinlets						
50.00	59.00	Pyf-cg0.0.3 Pyrite f-cg 0.0.3 Screens, veinlet associated	50.00	51.50	N425544	1.50	1.50	0.023
			51.50	53.00	N425546	1.50	1.50	1.615
			53.00	54.50	N425547	1.50	1.50	0.731
			54.50	56.00	N425548	1.50	1.50	0.185
			56.00	57.50	N425549	1.50	1.50	0.224
			57.50	59.00	N425550	1.50	1.50	0.450
			59.00	60.50	N425552	1.50	1.50	0.229
			60.50	62.00	N425553	1.50	1.50	0.509
			62.00	63.50	N425554	1.50	1.50	0.316
			63.50	65.00	N425555	1.50	1.50	0.301
			65.00	66.50	N425556	1.50	1.50	0.353
66.50	71.00	Pyf-cg0.0.2 Pyrite f-cg 0.0.2 Screens, veinlet assoc	66.50	68.00	N425557	1.50	1.50	1.015
			68.00	69.50	N425558	1.50	1.50	0.951
			69.50	71.00	N425559	1.50	1.50	0.573
			71.00	72.50	N425561	1.50	1.50	0.432
			72.50	74.00	N425562	1.50	1.50	0.335
			74.00	75.50	N425563	1.50	1.50	0.052
			75.50	77.00	N425564	1.50	1.50	0.067
			77.00	78.50	N425565	1.50	1.50	0.234
			78.50	80.00	N425566	1.50	1.50	0.123
			80.00	81.50	N425567	1.50	1.50	0.085
			81.50	83.00	N425568	1.50	1.50	0.088
			83.00	84.50	N425569	1.50	1.50	0.053

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.07	104.08	SMU; Shr Sheared mafic unit; Sheared 75%SMU 25%PEG. 3 distinct sections of wall rock; cholitized rock; heavy ankoritization. Banded sections. Ank veining.	84.50	86.00	N425570	1.50	1.50	0.049
			86.00	87.50	N425571	1.50	1.50	0.146
			87.50	89.00	N425572	1.50	1.50	0.173
			89.00	90.50	N425573	1.50	1.50	0.260
			90.50	92.00	N425574	1.50	1.50	0.611
			92.00	93.50	N425576	1.50	1.50	0.059
			93.50	95.00	N425577	1.50	1.50	0.036
			95.00	96.07	N425578	1.07	1.07	0.272
96.07	104.08	Ctc; Shro; Shrh; Stg Contact; Shear open; Shear healed; Stretched grains/features 70° SMU	96.07	98.00	N425579	1.93	1.93	0.083
			98.00	99.50	N425580	1.50	1.50	0.086
			99.50	101.00	N425581	1.50	1.50	0.013
			101.00	102.50	N425582	1.50	1.50	<0.005
			102.50	103.70	N425583	1.20	1.20	<0.005
			103.70	104.80	N425584	1.10	1.10	0.060
104.08	144.68	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 90%AGR 10%PEG. massive Altered Granitoid; f-mg; ank veinlets; green to pale grey. Pegmtite inclusions; mottled; insterstital	104.80	106.60	N425585	1.80	1.80	0.265
			106.60	108.50	N425586	1.90	1.90	0.231
			108.50	110.00	N425587	1.50	1.50	0.096
			110.00	111.50	N425588	1.50	1.50	0.073
			111.50	113.00	N425589	1.50	1.50	0.156
			113.00	114.50	N425591	1.50	1.50	0.146
			114.50	116.00	N425592	1.50	1.50	<0.005
			116.00	117.50	N425593	1.50	1.50	<0.005
			117.50	119.47	N425594	1.97	1.97	0.014
			119.47	121.55	N425595	2.08	2.08	0.006
			121.55	123.60	N425596	2.05	2.05	0.032
			123.60	125.64	N425597	2.04	2.04	0.170
			125.64	128.00	N425598	2.36	2.36	0.033
			128.00	130.00	N425599	2.00	2.00	0.046
130.00	132.00	N425601	2.00	2.00	0.201			
132.00	134.00	N425602	2.00	2.00	0.086			

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
144.68	145.97	SMU; Shr; AGR; Pat Sheared mafic unit; Sheared; Altered Granitoid; Patchy 70%SMU 30%AGR. SMU; highly cholitized; dark grey with white bands; sections of bright green. AGR; grey to green; ser-ank altered	134.00	137.00	N425603	3.00	3.00	0.112		
			137.00	139.00	N425604	2.00	2.00	0.040		
			139.00	141.00	N425605	2.00	2.00	0.047		
			141.00	143.00	N425606	2.00	2.00	0.187		
			143.00	144.67	N425607	1.67	1.67	0.521		
			144.67	147.00	N425608	2.33	2.33	0.871		
			144.68	145.97	Ctc; Shro; Shrh; Stg Contact; Shear open; Shear healed; Stretched grains/features 70° Ctc shrp at top and bottom					
			145.97	194.43	AGR; Mass Altered Granitoid; Massive 100%AGR. Massive Altered Granitoid; green; ser-ank alteration; quartz veinlets.	147.00	149.00	N425609	2.00	2.00
149.00	159.50	Pyf-cg0-0.2 Pyrite f-cg 0-0.2 Vein associated pyrite, cluters of fg pyrite, stringer	149.00	151.00	N425610	2.00	2.00	0.073		
			151.00	153.00	N425611	2.00	2.00	0.132		
			153.00	155.00	N425612	2.00	2.00	0.356		
			155.00	157.00	N425613	2.00	2.00	0.253		
			157.00	159.00	N425614	2.00	2.00	0.352		
			159.00	161.00	N425616	2.00	2.00	1.395		
			161.00	163.00	N425617	2.00	2.00	0.126		
			163.00	165.00	N425618	2.00	2.00	0.346		
			165.00	167.00	N425619	2.00	2.00	1.200		
			167.00	169.00	N425620	2.00	2.00	0.182		
			169.00	171.00	N425621	2.00	2.00	0.335		
			171.00	173.00	N425622	2.00	2.00	0.319		
			173.00	175.00	N425623	2.00	2.00	1.280		
			175.00	177.00	N425624	2.00	2.00	0.450		
			177.00	179.00	N425625	2.00	2.00	0.562		
			179.00	181.00	N425626	2.00	2.00	0.204		
181.00	183.00	N425627	2.00	2.00	0.700					
183.00	185.00	N425628	2.00	2.00	0.514					
185.00	187.00	N425629	2.00	2.00	0.766					

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.43	200.23	SAG; Shr; PEG; Pat Sheared Altered Granitoid; Sheared; Pegmatite; Patchy 70%SAG 30%PEG. Sheared altered Granitoid; fg; oxidation; patchy Pegmatite. Chlorite veinlets; stretched features.	187.00	189.00	N425631	2.00	2.00	1.585
			189.00	191.00	N425632	2.00	2.00	2.62
			191.00	192.80	N425633	1.80	1.80	0.264
			192.80	194.43	N425634	1.63	1.63	0.088
194.43	200.23	Ctc; Shro; Shrh; Stg Contact; Shear open; Shear healed; Stretched grains/features 70° Ctc sharp at t and b.	194.43	196.56	N425635	2.13	2.13	0.302
196.56	198.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg dissemination; cg clustering	196.56	198.50	N425636	1.94	1.94	0.580
			198.50	200.23	N425637	1.73	1.73	0.022
200.23	211.50	AGR; Int; PEG; Pat Altered Granitoid; Interstitial; Pegmatite; Patchy 80%AGR 20%PEG. Massive Altered Granitoid; f-mg; ank veinlets. Pegmatite; hm veinlets; chlorite veinlets.	200.23	202.20	N425638	1.97	1.97	0.108
			202.20	204.20	N425639	2.00	2.00	0.045
			204.20	206.20	N425640	2.00	2.00	0.158
			206.20	208.20	N425641	2.00	2.00	0.109
			208.20	209.90	N425642	1.70	1.70	0.056
209.90	211.50	N425643	1.60	1.60	0.008			
211.50	213.50	MDK; Shr Mafic dyke; Sheared 100%MDK; some sheared sections; highly chloritized. Dark grey. fg.	211.50	213.50	N425644	2.00	2.00	0.094
211.50	212.50	Ctc Contact 70° ctc harp at t and b						
212.50	230.00	SHA03 Sericite-hematite-ankerite dominant 3 AGr MTN PEG; ser patches; ser-hm-ank alteration						
213.50	230.00	AGR; Mass; Pat; MTN; Pat; PEG; Pat Altered Granitoid; Massive; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy 40%AGR 30%PEG 30%PEG. Altered granitoid; f-mg; with moderately ser-hm-ank alteration; patchy sections of Melanotomalite and pegmatite. alteration the same.	213.50	215.50	N425646	2.00	2.00	0.016
			215.50	217.50	N425647	2.00	2.00	0.007
			217.50	219.50	N425648	2.00	2.00	<0.005
			219.50	221.50	N425649	2.00	2.00	<0.005
			221.50	223.50	N425650	2.00	2.00	0.005
			223.50	225.50	N425652	2.00	2.00	0.029
225.50	227.50	N425653	2.00	2.00	0.008			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	227.50	230.00	N425654	2.50	2.50	0.018
230.00 End of DDH Number of samples: 134 Number of QAQC samples: 44 Total sampled length: 228.62						

Canadian Malartic GP Exploration Division

DDH:	BR-2071	Claims title:	FF1270	Section:	3135_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	mstefanescu@osisko.com	From:	29/04/2012	Description date:	03/05/2012
		To:	02/05/2012		

Collar

Azimuth: 323.00°
 Dip: -64.00°
 Length: 242.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,479.0	613,484.613	613,483.966
North	5,421,916.0	5,421,913.524	5,421,913.871
Elevation	434.0	431.690	431.273

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-65.30°	No
ReflexEZS	29.00	324.00°	-65.30°	No
ReflexEZS	50.00	320.80°	-65.40°	No
ReflexEZS	101.00	325.00°	-64.50°	No
ReflexEZS	152.00	327.30°	-63.70°	No
ReflexEZS	200.00	327.50°	-62.90°	No
ReflexEZS	242.00	328.50°	-62.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1313a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.79	CAS Casing Casing							
2.79	85.80	MTN; Pat; Mot; TON; Por; PEG; Por; Mot; MDK; Fol Melanotonalite; Patchy; Mottled; Tonalite; Porphyritic; Pegmatite; Porphyritic; Mottled; Mafic dyke; Foliated Melanotonalite grading to tonalite w/ interspersed pegmatites and a mafic dyke towards LC. MTN (~45%): : f-mg; med dark green-grey to white pinkish/yellowy-greeny white; patchy to mottled w/ strong foliation at LC. w/ local weak ser alt; calcite rich and increasing staining at LC (still weak). TON(~40%): :f-mg; med-dark grey to creamy white; salt&pepper and locally porphyritic and foliated. PEG (~18%): m-cg; white to pink w/ med dark speckles; porphyritic to locally mottled grains w/ weak ser alt & hem staining. MDK (~2%): fg; med-dark green; foliated; calcite rich. Unit is locally sheared w/ 2cm f-cg fault gouge. it is intruded by rare calcite veins and locally silicified.							
2.79	85.80	SiO3 Silica 3 20% of unit is locally silicified.	2.79	3.89	L162736	1.10	1.10	<0.005	
			3.89	5.00	L162737	1.11	1.11	<0.005	
			5.00	6.50	L162738	1.50	1.50	<0.005	
			6.50	8.00	L162739	1.50	1.50	<0.005	
			8.00	9.50	L162740	1.50	1.50	0.026	
			9.50	11.00	L162741	1.50	1.50	<0.005	
			11.00	12.50	L162742	1.50	1.50	<0.005	
			12.50	14.00	L162743	1.50	1.50	<0.005	
			14.00	15.50	L162744	1.50	1.50	<0.005	
			15.50	17.00	L162746	1.50	1.50	<0.005	
			17.00	18.50	L162747	1.50	1.50	0.009	
			18.50	20.00	L162748	1.50	1.50	<0.005	
			20.00	21.50	L162749	1.50	1.50	0.008	
			21.50	23.00	L162750	1.50	1.50	<0.005	
			23.00	24.50	L162752	1.50	1.50	<0.005	
			24.50	26.00	L162753	1.50	1.50	<0.005	
			26.00	27.50	L162754	1.50	1.50	<0.005	
			27.50	29.00	L162755	1.50	1.50	0.014	
			29.00	30.50	L162756	1.50	1.50	<0.005	
			30.50	32.00	L162757	1.50	1.50	<0.005	
			32.00	33.50	L162758	1.50	1.50	<0.005	
			33.50	35.00	L162759	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
57.67 58.47 Shrh Shear healed 60° mod localised shear w/ associated fault gouge.	35.00	36.50	L162761	1.50	1.50	0.011
	36.50	38.00	L162762	1.50	1.50	0.049
	38.00	39.50	L162763	1.50	1.50	0.013
	39.50	41.00	L162764	1.50	1.50	<0.005
	41.00	42.50	L162765	1.50	1.50	<0.005
	42.50	44.00	L162766	1.50	1.50	<0.005
	44.00	45.50	L162767	1.50	1.50	0.031
	45.50	47.00	L162768	1.50	1.50	<0.005
	47.00	48.50	L162769	1.50	1.50	<0.005
	48.50	50.00	L162770	1.50	1.50	<0.005
	50.00	51.50	L162771	1.50	1.50	<0.005
	51.50	53.00	L162772	1.50	1.50	0.061
	53.00	54.50	L162773	1.50	1.50	<0.005
	54.50	56.00	L162774	1.50	1.50	<0.005
	56.00	57.50	L162776	1.50	1.50	<0.005
	57.50	59.00	L162777	1.50	1.50	0.011
	59.00	60.50	L162778	1.50	1.50	0.040
	60.50	62.00	L162779	1.50	1.50	0.015
	62.00	63.50	L162780	1.50	1.50	<0.005
	63.50	65.00	L162781	1.50	1.50	<0.005
	65.00	66.50	L162782	1.50	1.50	<0.005
	66.50	68.00	L162783	1.50	1.50	0.480
	68.00	69.50	L162784	1.50	1.50	<0.005
	69.50	71.00	L162785	1.50	1.50	0.040
	71.00	72.50	L162786	1.50	1.50	0.020
72.50	74.00	L162787	1.50	1.50	<0.005	
74.00	75.50	L162788	1.50	1.50	<0.005	
75.50	77.00	L162789	1.50	1.50	0.014	
77.00	78.50	L162791	1.50	1.50	0.008	
78.50	80.00	L162792	1.50	1.50	<0.005	
80.00	81.50	L162793	1.50	1.50	<0.005	
81.50	83.00	L162794	1.50	1.50	0.032	
83.00	84.50	L162795	1.50	1.50	0.144	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.80	90.08	SMU; Bx; Shr Sheared mafic unit 60°; Brecciated; Sheared 60° sheared mafic unit; fg and clastic; creamy light grey green to med-dark grey green and w/ localized orange and pink patches; locally brecciated from 89m to LC and strongly sheared and w/ s-c fabric; strong ank alt. and locally Ox frc and oxidized between 88.9-89.3m. intruded by rare calcite veins.	84.50	85.80	L162796	1.30	1.30	0.008
85.80	90.08	SA04; Ox03 Sericite-ankerite dominant 4; Oxidation 3 strong ank alt and mod ser. w/ locally Ox frc and oxidized between 88.9-89.3m. and small patches of mod strong at hem in calcite veins.						
85.80	90.08	Shrh; Bxh Shear healed 60°; Breccia healed mostly 60 and wavy strong shear & brecciated from 89m to LC	85.80	87.50	L162797	1.70	1.70	0.042
			87.50	89.00	L162798	1.50	1.50	0.310
			89.00	90.08	L162799	1.08	1.08	0.018
90.08	103.00	MTN; Fol; PEG; Mot Melanotonalite; Foliated; Pegmatite; Mottled Melanotonalite w/ interspersed pegmatites. MTN (~90%): fg; med dark green-grey; foliated to massive; w/ local weak ser alt at and weak hem staining at UC. PEG (~10%): f-mg; yellowy green to pink; sharp margins w/ weak to mod hem staining and weak ser alt. Intruded rare to some calcite-chl w/ associated localized fg 0.5% py.	90.08	92.00	L162801	1.92	1.92	0.234
			92.00	93.50	L162802	1.50	1.50	0.462
			93.50	95.00	L162803	1.50	1.50	0.010
			95.00	96.50	L162804	1.50	1.50	0.022
			96.50	98.00	L162805	1.50	1.50	0.064
98.00	103.00	Pyfg00.5 Pyrite fg 0.5% vein associated.	98.00	99.50	L162806	1.50	1.50	0.074
			99.50	101.00	L162807	1.50	1.50	0.040
			101.00	103.00	L162808	2.00	2.00	0.403
103.00	114.50	AGR; Pat; Fol; MTN; Pat; Fol; PEG Altered Granitoid; Patchy; Foliated; Melanotonalite; Patchy; Foliated; Pegmatite Transitional unit of altered granitoid and melanotonalite w/ increasing alteration down hole w/ interspersed pegmatites. AGR/MTN transitional (~90%): AGR(~70%)/MTN(~20%) f-mg; grey green w/ pink patches and med-dark grey green patches; mod to strongly foliated and w; mottled grains. MTN still calcite & chl rich towards UC. Patches of mod ser-ank alt and pervasive and continuous at LC. Patches of mod hem staining throughout. PEG (~10%): f-cg; pink to orangy pink; sharp contacts and mod hem staining. Intruded by chl-calcite veins. frc Ox and hem in localized patches towards LC. tr-0.1% f-mg py conc in stringers and disseminated.						
			103.00	104.00	L162809	1.00	1.00	0.017
			104.00	105.50	L162810	1.50	1.50	0.106
			105.50	107.00	L162811	1.50	1.50	0.292
			107.00	108.50	L162812	1.50	1.50	0.092

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.50	140.15	SMU; Shr; Bx; QVZ; AGR; Fol; Shr; Bx Sheared mafic unit; Sheared; Brecciated; Quartz Vein Zone; Altered Granitoid; Foliated; Sheared; Brecciated Sheared mafic unit interfingering w/ altered granitoid w/ a Qtz zone at UC. SMU (~70%): fg and clastic; med. green to yellowish green; brecciated and sheared; w/ mod to strong ser-ank alt. QVZ (~20%): white Qtz-ank chl veining and Qtz flooding. includes clasts of wall rock and wisps of SMU. AGR (~25%): fg; yellowish grey green; brecciated in QVZ and sheared and strongly foliated towards LC; w/ mod to strong ser-ank alt. From 114.4m-116 & 135.5m-136m; ~1-5mm fault gouge at multiple fractures. frc Ox and hem in localized patches. tr-0.1% f-mg py conc in stringers and disseminated.	108.50	110.00	L162813	1.50	1.50	0.203
			110.00	111.50	L162814	1.50	1.50	0.380
			111.50	113.00	L162816	1.50	1.50	0.424
			113.00	114.50	L162817	1.50	1.50	0.740
114.50	140.15	SA04; Ox03 Sericite-ankerite dominant 4; Oxidation 3 w/ mod to strong ser-ank alt. Strong frc Ox.						
114.50	140.15	Bxh; Shrh; Gg Breccia healed; Shear healed; Fault gouge Brecciated for Upper half of unit and strongly sheared (~60dtpa to wavy) in Lower half. From 114.4m-116 & 135.5m-136m; ~1-5mm fault gouge at multiple fractures.	114.50	116.00	L162818	1.50	1.50	0.049
116.00	123.50	Vm;;Qak;;;; major vein (10 cm or greater) quartz-ankerite QVZ: flooding and veining w/ incorporated wall rock clasts and SMU wisps.	116.00	117.50	L162819	1.50	1.50	<0.005
			117.50	119.00	L162820	1.50	1.50	<0.005
			119.00	120.50	L162821	1.50	1.50	<0.005
			120.50	122.00	L162822	1.50	1.50	0.013
			122.00	123.50	L162823	1.50	1.50	0.024
			123.50	125.00	L162824	1.50	1.50	0.204
			125.00	126.50	L162825	1.50	1.50	0.146
			126.50	128.00	L162826	1.50	1.50	0.018
			128.00	129.50	L162827	1.50	1.50	0.089
			129.50	131.00	L162828	1.50	1.50	0.111
131.00	132.50	Vn;3%;Qtz;Fl;;;; vein (5 mm - 10 cm) 3% white quartz flooding flooding region of white Qtz.	131.00	132.50	L162829	1.50	1.50	0.060
			132.50	134.00	L162831	1.50	1.50	0.309
			134.00	135.50	L162832	1.50	1.50	0.341
			135.50	137.00	L162833	1.50	1.50	0.856
			137.00	138.50	L162834	1.50	1.50	1.865

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.15	193.40	AGR; Fol; PEG; Int; Mot Altered Granitoid; Foliated; Pegmatite; Interstitial; Mottled Altered granitoid w/ interspersed pegmatites. AGR (~85%); fg; yellowy grey-green w/ red patches; patchy w/ alteration grading from strong alt to mod; w/ pervasive interstitial strong to mod ser-ank alt w/ weak to mod hematite staining starting at 173m. PEG (~15%); f-mg; yellowy green to pink; discrete w/ mottled grains and interstitial; both w/ diffuse margins; w/ weak hem staining and weak ser alt. The unit has trace to rare flooding, locally up to some. and is intruded rare to some w/ qtz-ank-chl veins and tr-0.2% py.	138.50	140.15	L162835	1.65	1.65	3.00
			140.15	141.50	L162836	1.35	1.35	0.267
			141.50	143.00	L162837	1.50	1.50	0.682
			143.00	144.50	L162838	1.50	1.50	1.280
			144.50	146.00	L162839	1.50	1.50	0.435
			146.00	147.50	L162840	1.50	1.50	0.421
			147.50	149.00	L162841	1.50	1.50	0.122
140.15	173.00	SA04 Sericite-ankerite dominant 4 strong to mod ser-ank alt.						
149.00	167.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated.	149.00	150.50	L162842	1.50	1.50	0.204
			150.50	152.00	L162843	1.50	1.50	0.641
			152.00	153.50	L162844	1.50	1.50	0.339
			153.50	155.00	L162846	1.50	1.50	0.363
			155.00	156.50	L162847	1.50	1.50	1.355
			156.50	158.00	L162848	1.50	1.50	0.618
			158.00	159.50	L162849	1.50	1.50	0.736
			159.50	161.00	L162850	1.50	1.50	2.52
			161.00	162.50	L162852	1.50	1.50	1.260
			162.50	164.00	L162853	1.50	1.50	3.20
			164.00	165.50	L162854	1.50	1.50	0.687
			165.50	167.00	L162855	1.50	1.50	0.321
			167.00	168.50	L162856	1.50	1.50	1.025
			168.50	170.00	L162857	1.50	1.50	0.187
170.00	171.50	L162858	1.50	1.50	0.378			
171.50	173.00	L162859	1.50	1.50	0.171			
173.00	193.40	SHA04 Sericite-hematite-ankerite dominant 4 strong to mod ser-ank alt w/ mod frc hem stainig.	173.00	174.50	L162861	1.50	1.50	1.010
			174.50	176.00	L162862	1.50	1.50	1.125
			176.00	177.50	L162863	1.50	1.50	1.175
			177.50	179.00	L162864	1.50	1.50	0.563
			179.00	180.50	L162865	1.50	1.50	0.559
			180.50	182.00	L162866	1.50	1.50	0.009
			182.00	183.50	L162867	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.40	221.42	AGR; Pat; MTN; Pat; PEG; Por; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Porphyritic; Mottled Altered granitoid grading to melanotonalite w/ interspersed large and small pegmatites. AGR (~35%): fg; yellowy grey-green; patchy w/ alteration and foliated; w/ pervasive interstitial mod ser-ank alt and weak frc hem staining. MTN (~35%): fg; med dark grey-green to yellowy green; foliated and patchy; w/ weak ser alt. PEG (~30%): f-cg; white to pink to yellowy green; porphyritic to locally mottled grains w/ weak ser alt & hem staining. Unit is intruded by rare car-chl veins w/ associated tr-02% f-mg py.	183.50	185.00	L162868	1.50	1.50	0.015
			185.00	186.50	L162869	1.50	1.50	0.007
			186.50	188.00	L162870	1.50	1.50	0.006
			188.00	189.50	L162871	1.50	1.50	0.097
			189.50	191.00	L162872	1.50	1.50	0.056
			191.00	192.20	L162873	1.20	1.20	<0.005
			192.20	193.40	L162874	1.20	1.20	0.290
			193.40	221.42	SHA03 Sericite-hematite-ankerite dominant 3 Mod ser-ank alt and weak frc hem straining.	193.40	195.36	L162876
195.36	197.00	L162877				1.64	1.64	0.077
197.00	198.50	L162878				1.50	1.50	0.018
198.50	200.00	L162879				1.50	1.50	0.011
200.00	201.50	L162880				1.50	1.50	0.013
201.50	203.00	L162881				1.50	1.50	0.177
203.00	204.50	L162882				1.50	1.50	0.138
204.50	206.00	L162883				1.50	1.50	1.940
206.00	207.50	L162884				1.50	1.50	0.058
207.50	209.00	L162885				1.50	1.50	0.110
209.00	210.50	L162886				1.50	1.50	0.064
210.50	212.00	L162887				1.50	1.50	<0.005
212.00	213.50	L162888				1.50	1.50	0.131
213.50	215.00	L162889				1.50	1.50	0.028
215.00	216.50	L162891				1.50	1.50	0.077
216.50	218.00	L162892				1.50	1.50	0.045
218.00	219.50	L162893	1.50	1.50	0.042			
219.50	221.42	L162894	1.92	1.92	0.020			
193.40	195.66	Pyf-mg00.2						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.42	223.05	MDK; Mass Pyrite f-mg 0.2% disseminated and conc in veins.	221.42	223.05	L162895	1.63	1.63	0.199
223.05	236.53	MTN; Pat; PEG; Mot Mafic dyke 40°; Massive 40° mafic dyke: fg; med dark green; massive and calcite rich. intruded by calcite veins at UC and c-fg py conc at UC 0.1% Melanotonalite; Patchy; Pegmatite; Mottled Melanotonalite w/ interspersed pegmatites. MTN (~80%): f-mg; med dark green-grey w/ yellowy-green aligned minerals; mottled and locally foliated; w/ weak ser alt and weak hem staining. PEG (~20%): f-cg; white to pink and yellowy green; mottled grains; w/ weak ser alt & hem staining. Diffuse margins. Unit intruded by trace to rare calcite-chl hairline to veins and w/ associated tr py.	223.05	224.35	L162896	1.30	1.30	<0.005
			224.35	225.50	L162897	1.15	1.15	<0.005
			225.50	227.00	L162898	1.50	1.50	<0.005
			227.00	228.50	L162899	1.50	1.50	0.008
			228.50	230.00	L162901	1.50	1.50	0.125
			230.00	231.50	L162902	1.50	1.50	0.007
			231.50	233.00	L162903	1.50	1.50	<0.005
			233.00	234.61	L162904	1.61	1.61	<0.005
			234.61	236.53	L162905	1.92	1.92	<0.005
236.53	242.00	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled Altered granitoid w/ interspersed pegmatites. AGR (~70%): fg; yellowy grey-green; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and weak to mod hem staining. PEG(~30%): m-cg; white to pink and yellowy green; locally mottled grains w/ weak ser alt & hem staining. intruded by trace ank-chl veins. tr py						
236.53	242.00	SHA03 Sericite-hematite-ankerite dominant 3 w/ pervasive interstitial mod to strong ser-ank alt and weak to mod hem staining.	236.53	238.25	L162906	1.72	1.72	<0.005
			238.25	240.10	L162907	1.85	1.85	0.010
			240.10	242.00	L162908	1.90	1.90	0.009
242.00	End of DDH Number of samples: 159 Number of QAQC samples: 50 Total sampled length: 239.21							

Canadian Malartic GP Exploration Division

DDH:	BR-2072	Claims title:	FF1270	Section:	2945_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	jwilson@osisko.com	From:	09/05/2012	Description date:	13/05/2012
		To:	11/05/2012		

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East	613,265.0	613,263.337
Dip:	-63.00°	North	5,421,895.0	5,421,899.484
Length:	152.00 m	Elevation	437.0	435.210
				435.440

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-63.00°	No
ReflexEZS	32.00	327.30°	-63.40°	No
ReflexEZS	50.00	328.00°	-62.90°	No
ReflexEZS	101.00	325.00°	-60.60°	No
ReflexEZS	152.00	330.50°	-59.80°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1287a

Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.45	CAS Casing Casing							
1.45	75.50	MTN; Mass; Por; PEG; Pat; AGR; Pat; SMU Melanotonalite; Massive; Porphyritic; Pegmatite; Patchy; Altered Granitoid; Patchy; Sheared mafic unit dark grey fg massive to green spotted porphyritic MTN (77%) with patchy pink PEG (15%) and patches of strongly sericitized AGR (5%) uphole. Subsection of SMU uphole (3%)	1.45	3.00	N424633	1.55	1.55	0.018	
			3.00	4.50	N424634	1.50	1.50	0.145	
			4.50	5.61	N424635	1.11	1.11	0.016	
5.61	11.69	SMU; Mass; Mvn Sheared mafic unit; Massive; Microveined dark green mildly sheared mafic unit (95%) with calcite veinlets, transitional to MDK; mid unit there is brecciated yellow to pink PEG (5%)							
5.61	11.69	Shrh; Gg Shear healed; Fault gouge mildly sheared SMU with brecciation	5.61	7.00	N424636	1.39	1.39	<0.005	
			7.00	8.00	N424637	1.00	1.00	<0.005	
			8.00	9.80	N424638	1.80	1.80	0.210	
			9.80	11.69	N424639	1.89	1.89	0.121	
			11.69	13.55	N424640	1.86	1.86	2.46	
			13.55	15.50	N424641	1.95	1.95	0.104	
			15.50	17.00	N424642	1.50	1.50	0.015	
			17.00	18.50	N424643	1.50	1.50	0.044	
			18.50	20.00	N424644	1.50	1.50	0.523	
			20.00	21.50	N424646	1.50	1.50	0.017	
			21.50	23.00	N424647	1.50	1.50	0.061	
			23.00	24.50	N424648	1.50	1.50	0.134	
			24.50	26.00	N424649	1.50	1.50	0.050	
			26.00	27.50	N424650	1.50	1.50	0.152	
			27.50	29.00	N424652	1.50	1.50	0.009	
			29.00	30.50	N424653	1.50	1.50	0.019	
			30.50	32.00	N424654	1.50	1.50	0.014	
			32.00	33.50	N424655	1.50	1.50	0.407	
			33.50	35.00	N424656	1.50	1.50	0.290	
			35.00	36.50	N424657	1.50	1.50	0.392	
			36.50	38.00	N424658	1.50	1.50	0.017	
			38.00	39.50	N424659	1.50	1.50	0.032	
			39.50	41.00	N424661	1.50	1.50	0.410	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			41.00	42.50	N424662	1.50	1.50	0.997
			42.50	44.00	N424663	1.50	1.50	0.807
			44.00	45.50	N424664	1.50	1.50	1.130
			45.50	47.00	N424665	1.50	1.50	0.017
			47.00	48.50	N424666	1.50	1.50	0.157
			48.50	50.00	N424667	1.50	1.50	0.030
			50.00	51.50	N424668	1.50	1.50	0.627
			51.50	53.00	N424669	1.50	1.50	0.094
			53.00	54.50	N424670	1.50	1.50	0.432
			54.50	56.00	N424671	1.50	1.50	0.950
			56.00	57.50	N424672	1.50	1.50	0.676
			57.50	59.00	N424673	1.50	1.50	0.498
			59.00	60.50	N424674	1.50	1.50	0.445
			60.50	62.00	N424676	1.50	1.50	1.785
62.00	66.50	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with veins	62.00	63.50	N424677	1.50	1.50	1.845
			63.50	65.00	N424678	1.50	1.50	0.424
			65.00	66.50	N424679	1.50	1.50	0.567
			66.50	68.00	N424680	1.50	1.50	1.965
			68.00	69.50	N424681	1.50	1.50	0.441
			69.50	71.00	N424682	1.50	1.50	0.233
			71.00	72.50	N424683	1.50	1.50	0.099
			72.50	74.00	N424684	1.50	1.50	0.166
			74.00	75.50	N424685	1.50	1.50	0.041
75.50	108.10	AGR; Fol; Mass; Mvn; SMU; Fra; PEG; Pat Altered Granitoid; Foliated; Massive; Microveined; Sheared mafic unit; Fractured; Pegmatite; Patchy pale green fg AGR (75%) that is foliated in some places and contains qtz microveins, strong ankerite-sericite alteration; interval contains two fg SMU (20%) sub-units, one dark grey and mildly sheared, the other bright green with fuchsite and strongly sheared; PEG (5%) is patchy to continuous.	75.50	77.00	N424686	1.50	1.50	0.592
			77.00	78.50	N424687	1.50	1.50	1.930
			78.50	80.00	N424688	1.50	1.50	0.301
			80.00	81.50	N424689	1.50	1.50	0.091
			81.50	83.00	N424691	1.50	1.50	0.316
			83.00	84.50	N424692	1.50	1.50	0.595
			84.50	86.00	N424693	1.50	1.50	0.277
			86.00	87.50	N424694	1.50	1.50	0.235
			87.50	88.80	N424695	1.30	1.30	0.616
			88.80	89.80	N424696	1.00	1.00	0.509

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.50	103.32	SA04 Sericite-ankerite dominant 4 strong pervasive sericite/ankerite alteration within AGR, moderate sericite alteration within PEG						
75.50	81.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, mineralization occurs disseminated throughout interval						
89.80	90.82	SMU; Mvn Sheared mafic unit; Microveined mildly sheared dark green mafic unit with calcite microveins and a rubble zone in the center						
89.80	90.82	Shrh Shear healed mildly sheared mafic unit that contains rubble zone	89.80	90.82	N424697	1.02	1.02	0.023
			90.82	92.00	N424698	1.18	1.18	0.011
			92.00	93.50	N424699	1.50	1.50	0.041
			93.50	95.00	N424701	1.50	1.50	0.049
			95.00	96.50	N424702	1.50	1.50	0.019
			96.50	98.00	N424703	1.50	1.50	0.292
			98.00	99.50	N424704	1.50	1.50	0.053
			99.50	101.00	N424705	1.50	1.50	0.193
			101.00	102.30	N424706	1.30	1.30	0.278
			102.30	103.32	N424707	1.02	1.02	0.414
103.32	105.25	SMU; Shr Sheared mafic unit; Sheared strongly sheared bright green SMU with pervasive sericite/ankerite alteration and patchy fuchsite. 0.5% py.						
103.32	105.25	ASF04 Ankerite-sericite-fuchsite dominant 4 pervasive sericite and ankerite, fuchsite is patchy within the SMU that occurs from 103.32m-						
103.32	105.25	Shrh Shear healed strongly sheared mafic unit with sharp boundaries, shear does not occur in one direction.						
103.32	108.10	Pyf-cg00.5 Pyrite f-cg 0.5% subhedral to euhedral cubic, mineralization occurs disseminated throughout interval associated with alteration	103.32	105.25	N424708	1.93	1.93	1.090

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.25	108.10	SA04 Sericite-ankerite dominant 4 strong pervasive sericite/ankerite alteration within AGR, moderate sericite alteration within PEG	105.25	107.00	N424709	1.75	1.75	0.599
			107.00	108.50	N424710	1.50	1.50	0.355
108.10	152.00	MTN; Por; Vnd; TON; Por; PEG; Pat; AGR; Wis Melanotonalite; Porphyritic; Veined; Tonalite; Porphyritic; Pegmatite; Patchy; Altered Granitoid; Wispy MTN (80%) that is greenish-grey porphyritic with patchy m-cg white PEG (10%); section in center that is transitional to TON (5%) and wispy AGR uphole (5%)	108.50	110.00	N424711	1.50	1.50	0.042
			110.00	111.50	N424712	1.50	1.50	0.039
			111.50	113.00	N424713	1.50	1.50	<0.005
			113.00	114.50	N424714	1.50	1.50	<0.005
			114.50	116.00	N424716	1.50	1.50	0.022
			116.00	117.50	N424717	1.50	1.50	0.029
			117.50	119.00	N424718	1.50	1.50	<0.005
			119.00	120.50	N424719	1.50	1.50	0.146
			120.50	122.00	N424720	1.50	1.50	0.023
			122.00	123.50	N424721	1.50	1.50	<0.005
			123.50	125.00	N424722	1.50	1.50	<0.005
128.00	129.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, mineralization occurs disseminated throughout interval	125.00	126.50	N424723	1.50	1.50	<0.005
			126.50	128.00	N424724	1.50	1.50	0.066
			128.00	129.50	N424725	1.50	1.50	0.085
			129.50	131.00	N424726	1.50	1.50	0.026
			131.00	132.50	N424727	1.50	1.50	0.016
			132.50	134.00	N424728	1.50	1.50	<0.005
			134.00	135.50	N424729	1.50	1.50	<0.005
139.30	139.66	Vm;;Qtz;Fl;; major vein (10 cm or greater) white quartz flooding flooded qtz vein with interstitial chlorite, minimal sulphide mineralization	135.50	137.00	N424731	1.50	1.50	<0.005
			137.00	138.50	N424732	1.50	1.50	<0.005
			138.50	140.00	N424733	1.50	1.50	<0.005
			140.00	141.50	N424734	1.50	1.50	<0.005
			141.50	143.00	N424735	1.50	1.50	<0.005
142.65	143.16	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding flooded qtz vein with interstitial chlorite, minimal sulphide mineralization	143.00	144.50	N424736	1.50	1.50	0.011
			144.50	146.00	N424737	1.50	1.50	0.097
			146.00	147.50	N424738	1.50	1.50	<0.005
			147.50	149.00	N424739	1.50	1.50	0.008
			149.00	150.50	N424740	1.50	1.50	<0.005
			150.50	152.00	N424741	1.50	1.50	0.181

Canadian Malartic GP Exploration Division



152.00 End of DDH
Number of samples: 101
Number of QAQC samples: 31
Total sampled length: 150.55

Canadian Malartic GP Exploration Division

DDH: BR-2073	Claims title: FF1270	Section: 3225_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-80	Lot:	
Described by: aeapen@osisko.com	From: 13/05/2012	Description date: 16/05/2012
	To: 15/05/2012	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -71.00°</p> <p>Length: 260.00 m</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">613,616.0</td> <td style="text-align: center;">613,615.916</td> <td style="text-align: center;">613,616.000</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,870.0</td> <td style="text-align: center;">5,421,870.130</td> <td style="text-align: center;">5,421,869.993</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">447.2</td> <td style="text-align: center;">447.837</td> <td style="text-align: center;">447.737</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,616.0	613,615.916	613,616.000	North	5,421,870.0	5,421,870.130	5,421,869.993	Elevation	447.2	447.837	447.737
	PROPOSED	DRILLED	SPOTTED														
East	613,616.0	613,615.916	613,616.000														
North	5,421,870.0	5,421,870.130	5,421,869.993														
Elevation	447.2	447.837	447.737														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-71.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>26.00</td><td>325.70°</td><td>-70.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>330.90°</td><td>-70.40°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>331.50°</td><td>-70.20°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>327.40°</td><td>-70.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>327.10°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>326.70°</td><td>-68.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>257.00</td><td>329.60°</td><td>-67.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-71.00°	No	ReflexEZS	26.00	325.70°	-70.70°	No	ReflexEZS	50.00	330.90°	-70.40°	Yes	ReflexEZS	101.00	331.50°	-70.20°	Yes	ReflexEZS	110.00	327.40°	-70.00°	No	ReflexEZS	152.00	327.10°	-69.10°	No	ReflexEZS	200.00	326.70°	-68.10°	No	ReflexEZS	257.00	329.60°	-67.20°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																								
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ReflexEZS	50.00	330.90°	-70.40°	Yes																																																																																							
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ReflexEZS	110.00	327.40°	-70.00°	No																																																																																							
ReflexEZS	152.00	327.10°	-69.10°	No																																																																																							
ReflexEZS	200.00	326.70°	-68.10°	No																																																																																							
ReflexEZS	257.00	329.60°	-67.20°	No																																																																																							
Type	Depth	Azimuth	Dip	Invalid																																																																																							

Description

PIN-2060



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.59	CAS Casing Casing							
1.59	39.88	MTN; Mot; Por; PEG; Pat; TON; Por Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Tonalite; Porphyritic MTN (75%); fg-cg olive-green to med-grey; mottled to porphyritic PEG (15%);cg cloudy grey to light yellow green; patchy; patchy mod ser and silicification TON (10%); mg-cg dark-green-grey; equigranular to porphyritic; mod chloritic	1.59	3.50	N421179	1.91	1.91	0.008	
			3.50	5.00	N421180	1.50	1.50	<0.005	
			5.00	6.50	N421181	1.50	1.50	<0.005	
			6.50	8.00	N421182	1.50	1.50	0.011	
			8.00	9.50	N421183	1.50	1.50	0.039	
			9.50	11.00	N421184	1.50	1.50	0.025	
			11.00	12.50	N421185	1.50	1.50	<0.005	
			12.50	14.00	N421186	1.50	1.50	<0.005	
			14.00	15.50	N421187	1.50	1.50	<0.005	
			15.50	17.00	N421188	1.50	1.50	<0.005	
			17.00	18.50	N421189	1.50	1.50	<0.005	
			18.50	20.00	N421191	1.50	1.50	0.030	
			20.00	21.50	N421192	1.50	1.50	0.018	
			21.50	23.00	N421193	1.50	1.50	<0.005	
			23.00	24.50	N421194	1.50	1.50	<0.005	
			24.50	26.00	N421195	1.50	1.50	<0.005	
			26.00	27.50	N421196	1.50	1.50	0.011	
			27.50	29.00	N421197	1.50	1.50	<0.005	
			29.00	30.50	N421198	1.50	1.50	0.005	
			30.50	32.00	N421199	1.50	1.50	<0.005	
			32.00	33.50	N421201	1.50	1.50	<0.005	
			33.50	35.00	N421202	1.50	1.50	<0.005	
			35.00	36.50	N421203	1.50	1.50	<0.005	
			36.50	38.00	N421204	1.50	1.50	0.006	
			38.00	39.88	N421205	1.88	1.88	0.007	
39.88	50.12	TON; Por; MTN; Mot; Por; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy TON (70%); mg-cg med-grey; equigranular to porphyritic MTN (27%); fg-cg med-grey; mottled and porphyritic PEG (3%);cg beige; patchy fingers; patchy mod silicification	39.88	41.00	N421206	1.12	1.12	<0.005	
			41.00	42.50	N421207	1.50	1.50	<0.005	
			42.50	44.00	N421208	1.50	1.50	<0.005	
			44.00	45.50	N421209	1.50	1.50	<0.005	
			45.50	47.00	N421210	1.50	1.50	<0.005	
			47.00	48.50	N421211	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.12	70.10	MTN; Mot; Por; Mvn; AGR; Pat; Mot; PEG; Pat Melanotonalite; Mottled; Porphyritic; Microveined; Altered Granitoid; Patchy; Mottled; Pegmatite; Patchy MTN(70%) fg-cg med-grey; mottled to porphyritic; weakly sheared @25 dtca; weak mm-scale cc microveining; ~1cm highly weathered healed gouge @ 67.71m AGR(25%) brownish-red-green; patchy and mottled; transitional to MTN; patchy mod interstitial ser-ank alt; patchy weak hem alt PEG(5%) cg beige; patchy fingers; mod interstitial silicification; patchy mod interstitial hem alt	48.50	50.12	N421212	1.62	1.62	<0.005
			50.12	51.50	N421213	1.38	1.38	<0.005
			51.50	53.00	N421214	1.50	1.50	<0.005
			53.00	54.50	N421216	1.50	1.50	<0.005
			54.50	56.00	N421217	1.50	1.50	<0.005
			56.00	57.50	N421218	1.50	1.50	0.010
			57.50	59.00	N421219	1.50	1.50	<0.005
			59.00	60.50	N421220	1.50	1.50	<0.005
			60.50	62.00	N421221	1.50	1.50	<0.005
			62.00	63.50	N421222	1.50	1.50	<0.005
			63.50	65.00	N421223	1.50	1.50	<0.005
			65.00	66.50	N421224	1.50	1.50	<0.005
			66.50	68.00	N421225	1.50	1.50	<0.005
			68.00	69.00	N421226	1.00	1.00	<0.005
69.00	70.10	N421227	1.10	1.10	<0.005			
70.10	71.18	QVZ; Fra Quartz Vein Zone; Fractured QVZ(100%) milky white qtz vein; strongly shattered core; strongly fractured w/ hem infill						
70.10	71.18	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding milky white qtz vein; strongly shattered core; strongly fractured w/ hem infill	70.10	71.18	N421228	1.08	1.08	0.086
71.18	75.27	SMU; Shr; Bx Sheared mafic unit; Sheared; Brecciated SMU(100%); yellow-green;sheared and brecciated; many qtz veins interfingered by SMU wisps from 71.18-74.43; intense ank-ser-fuc alt						
71.18	75.27	ASF05 Ankerite-sericite-fuchsite dominant 5 intense ank-ser-fuc alt	71.18	72.50	N421229	1.32	1.32	1.095
			72.50	74.00	N421231	1.50	1.50	1.040
			74.00	75.27	N421232	1.27	1.27	0.072
71.18	74.43	Shrh; Bxh Shear healed; Breccia healed sheared and brecciated SMU and many qtz veins						
71.18	74.43	Vn;3%;Qtz;Sw;; vein (5 mm - 10 cm) 3% white quartz sweats cloudy grey qtz veins interfingered w/ SMU wisps						
75.00	77.00	Pyf-mg00.5 Pyrite f-mg 0.5%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.27	95.19	fg-mg dissem and vein assoc py AGR; Mot; SMU; Shr; Fra; PEG; Pat; Int Altered Granitoid; Mottled; Sheared mafic unit; Sheared; Fractured; Pegmatite; Patchy; Interstitial AGR (96%) mg greenish-grey and red; mottled; strong interstitial ser-ank alt; patchy mod interstitial hem alt; dissem and vein assoc py throughout SMU (2%); yellow green; mod fractured w/ chl infill; intense pervasive ank-ser-fuc alt PEG (2%) cg pinkish-beige; patchy and interstitial; mod interstitial silicification	75.27	77.00	N421233	1.73	1.73	0.145
75.27	92.19	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-ank alt; patchy weak-mod interstitial hem alt						
77.00	80.00	Pyf-mg01; Pyf-mg Pyrite f-mg 1%; Pyrite f-mg fg-mg dissem and vein assoc py	77.00	78.50	N421234	1.50	1.50	0.260
78.49	78.93	SMU; Shr; Fra Sheared mafic unit; Sheared; Fractured SMU (100%); yellow green; mod fractured w/ chl infill; intense pervasive ank-ser-fuc alt	78.50	80.00	N421235	1.50	1.50	0.179
80.00	86.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissem and vein assoc py	80.00	81.50	N421236	1.50	1.50	0.425
			81.50	83.00	N421237	1.50	1.50	0.481
			83.00	84.50	N421238	1.50	1.50	0.624
			84.50	86.00	N421239	1.50	1.50	0.343
			86.00	87.50	N421240	1.50	1.50	0.101
			87.50	89.00	N421241	1.50	1.50	0.142
			89.00	90.50	N421242	1.50	1.50	0.029
			90.50	92.00	N421243	1.50	1.50	0.208
			92.00	93.50	N421244	1.50	1.50	0.163
92.19	95.19	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	93.50	95.19	N421246	1.69	1.69	0.517
95.19	100.03	SMU; Shr; AGR; Mot Sheared mafic unit; Sheared; Altered Granitoid; Mottled SMU(60%); dark-green to yellow-green; sheared and patchy; mod-strong shearing @ ~60 dtca; patchy intense ank-ser-fuc alt; S-C fabrics present AGR(40%); mg grey to red; mottled; strong interstitial hem alt; weak interstitial ser-ank alt						
95.19	100.03	HE03; Si03; ASF05 Hematite dominant 3; Silica 3; Ankerite-sericite-fuchsite dominant 5 mod interstitial hem alt; patchy mod interstitial silicification; patchy intense ank-ser-fuc alt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.19	100.03	Shrh Shear healed 60° patchy shearing w/ S-C fabrics present in some areas; mod-strong shearing @ ~60 dtca	95.19	96.50	N421247	1.31	1.31	0.367
96.50	98.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	96.50	98.00	N421248	1.50	1.50	0.139
			98.00	99.00	N421249	1.00	1.00	0.047
			99.00	100.03	N421250	1.03	1.03	0.283
99.50	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py						
100.03	114.26	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(90%);mg red and greyish-green; mottled; strong interstitial hem alt; patchy weak-mod interstitial ser-ank alt; dissemin mt throughout from 103.43-109.52; rare mm-scale ank veining @ 35 and 65 dtca PEG(10%); pinkish-red; interstitial; patchy mod silicification; patchy weak-mod interstitial hem alt	100.03	102.00	N421252	1.97	1.97	0.650
			102.00	104.00	N421253	2.00	2.00	0.326
100.03	111.19	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong interstitial hem alt; weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
102.50	104.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	104.00	105.50	N421254	1.50	1.50	0.158
			105.50	107.00	N421255	1.50	1.50	0.178
			107.00	108.50	N421256	1.50	1.50	0.757
			108.50	110.00	N421257	1.50	1.50	0.133
			110.00	111.50	N421258	1.50	1.50	0.053
111.19	114.26	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 mod-strong interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	111.50	113.00	N421259	1.50	1.50	0.022
			113.00	114.26	N421261	1.26	1.26	1.145
114.26	185.36	AGR; Mot; SMU; Shr; Pat; PEG; Pat; Int Altered Granitoid; Mottled; Sheared mafic unit; Sheared; Patchy; Pegmatite; Patchy; Interstitial AGR(97%); mg light greenish-grey; mottled; patchy weak shearing @ 55 dtca constrained to the top of interval; strong interstitial ser-ank alt SMU(2%); bright yellow green; sheared and patchy; intense ank-ser-fuc alt PEG (1%) pinkish-red; interstitial; patchy mod silicification	114.26	116.00	N421262	1.74	1.74	1.305
114.26	132.61	SA03; Si03; ASF04 Sericite-ankerite dominant 3; Silica 3; Ankerite-sericite-fuchsite dominant 4 mod-strong interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc);						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.00	117.50	patchy strong pervasive ank-ser-fuc alt Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py; some py assoc w/ dissemin mt	116.00	117.50	N421263	1.50	1.50	1.170
			117.50	119.00	N421264	1.50	1.50	0.196
			119.00	120.50	N421265	1.50	1.50	0.707
120.50	122.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	120.50	122.00	N421266	1.50	1.50	1.325
			122.00	123.50	N421267	1.50	1.50	0.064
123.27	124.13	SMU; Shr Sheared mafic unit 60°; Sheared 60° SMU(100%); bright yellow green; sheared; patchy intense ank-ser-fuc alt; strongly ankeritized contacts	123.50	125.00	N421268	1.50	1.50	0.432
			125.00	126.50	N421269	1.50	1.50	0.567
			126.50	128.00	N421270	1.50	1.50	0.191
			128.00	129.50	N421271	1.50	1.50	0.219
			129.50	131.00	N421272	1.50	1.50	0.439
131.00	134.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	131.00	132.50	N421273	1.50	1.50	1.340
			132.50	134.00	N421274	1.50	1.50	1.435
132.61	185.36	SA03 Sericite-ankerite dominant 3 mod interstitial ser-ank alt	134.00	135.50	N421276	1.50	1.50	0.354
			135.50	137.00	N421277	1.50	1.50	0.189
			137.00	138.50	N421278	1.50	1.50	0.202
			138.50	140.00	N421279	1.50	1.50	0.536
			140.00	141.50	N421280	1.50	1.50	0.031
			141.50	143.00	N421281	1.50	1.50	0.156
			143.00	144.50	N421282	1.50	1.50	0.103
			144.50	146.00	N421283	1.50	1.50	0.175
			146.00	147.50	N421284	1.50	1.50	0.533
			147.50	149.00	N421285	1.50	1.50	0.037
			149.00	150.50	N421286	1.50	1.50	0.339
			150.50	152.00	N421287	1.50	1.50	0.221
			152.00	153.50	N421288	1.50	1.50	0.056
			153.50	155.00	N421289	1.50	1.50	0.060
			155.00	156.50	N421291	1.50	1.50	0.081
156.50	158.00	N421292	1.50	1.50	0.094			
158.00	159.50	N421293	1.50	1.50	0.171			
159.50	161.00	N421294	1.50	1.50	0.366			
161.00	162.50	Pyf-cg00.2	161.00	162.50	N421295	1.50	1.50	0.308

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py	162.50	164.00	N421296	1.50	1.50	0.468
164.00	165.50	Pyf-mg00.5	164.00	165.50	N421297	1.50	1.50	0.451
		Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	165.50	167.00	N421298	1.50	1.50	0.673
167.00	168.50	Pyf-cg01.5	167.00	168.50	N421299	1.50	1.50	0.494
		Pyrite f-cg 1.5% fg-cg dissemin and vein assoc py	168.50	170.00	N421301	1.50	1.50	0.074
170.00	171.50	Pyf-mg01.5	170.00	171.50	N421302	1.50	1.50	0.940
		Pyrite f-mg 1.5% fg-mg dissemin and vein assoc py	171.50	173.00	N421303	1.50	1.50	0.189
			173.00	174.50	N421304	1.50	1.50	0.151
			174.50	176.00	N421305	1.50	1.50	0.634
176.00	177.50	Pyf-mg00.2	176.00	177.50	N421306	1.50	1.50	0.701
		Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	177.50	179.00	N421307	1.50	1.50	0.482
			179.00	180.50	N421308	1.50	1.50	0.143
			180.50	182.00	N421309	1.50	1.50	0.529
182.00	183.50	Pyf-mg00.5	182.00	183.50	N421310	1.50	1.50	0.663
		Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	183.50	185.36	N421311	1.86	1.86	0.233
185.36	189.98	SMU; Shr Sheared mafic unit 65°; Sheared 65° SMU(100%); light yellow-green to dark green; highly sheared @ 55-60 dtca; patchy intense ank-ser-fuc alt						
185.36	189.98	ASF05 Ankerite-sericite-fuchsite dominant 5 patchy intense ank-ser-fuc alt						
185.36	189.98	Shrh Shear healed 55° highly sheared @ 55-60dtca	185.36	186.50	N421312	1.14	1.14	0.906
			186.50	188.00	N421313	1.50	1.50	1.185
			188.00	189.98	N421314	1.98	1.98	0.388
189.98	233.52	AGR; Mot; PEG; Pat; Int; MDK; Mass Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive AGR(83%); mg light grey-green; mottled; mod-strong interstitial ser-ank alt; localized areas of dissemin mt PEG(15%); mg-cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification MDK(2%); fg light brown-grey; massive; distinct irregular highly ankeritized contacts; some mm-scale chl veining (random fracture pattern); py assoc w/ chl veins	189.98	191.00	N421316	1.02	1.02	0.098
			191.00	192.50	N421317	1.50	1.50	0.025
			192.50	194.00	N421318	1.50	1.50	0.136
			194.00	195.50	N421319	1.50	1.50	0.124
			195.50	197.00	N421320	1.50	1.50	0.217
			197.00	198.50	N421321	1.50	1.50	0.029
			198.50	200.00	N421322	1.50	1.50	0.083

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.98	227.94	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 mod-strong interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	200.00	201.50	N421323	1.50	1.50	0.009
			201.50	203.00	N421324	1.50	1.50	0.029
			203.00	204.50	N421325	1.50	1.50	0.336
			204.50	206.00	N421326	1.50	1.50	0.313
205.68	207.17	MDK; Mass Mafic dyke; Massive MDK(100%); fg light brown-grey;massive; distinct irregular highly ankeritized contacts; some mm-scale chl veining (random fracture pattern); py assoc w/ chl veins	206.00	207.50	N421327	1.50	1.50	0.217
			207.50	209.00	N421328	1.50	1.50	0.204
			209.00	210.50	N421329	1.50	1.50	0.473
			210.50	212.00	N421331	1.50	1.50	0.072
			212.00	213.50	N421332	1.50	1.50	0.177
			213.50	215.00	N421333	1.50	1.50	0.298
			215.00	216.50	N421334	1.50	1.50	0.110
			216.50	218.00	N421335	1.50	1.50	0.116
			218.00	219.50	N421336	1.50	1.50	0.124
			219.50	221.00	N421337	1.50	1.50	0.333
			221.00	222.50	N421338	1.50	1.50	0.497
			222.50	224.00	N421339	1.50	1.50	0.194
			224.00	225.50	N421340	1.50	1.50	0.291
			225.50	227.00	N421341	1.50	1.50	0.319
227.94	233.52	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt	227.00	228.50	N421342	1.50	1.50	<0.005
			228.50	230.00	N421343	1.50	1.50	0.636
			230.00	232.00	N421344	2.00	2.00	0.337
			232.00	233.52	N421346	1.52	1.52	0.019
			233.52	235.00	N421347	1.48	1.48	0.011
235.00	260.00	MTN; Mot; Por; PEG; Pat; AGR; Pat; Mot Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Altered Granitoid; Patchy; Mottled MTN(80%); fg-cg dark-grey; mottled and/or porphyritic; core is striped looking due to drill; patchy areas transitional to AGR PEG(15%); cg pinkish-beige; patchy; mod interstitial silicification AGR(5%); mg light green to pink; patchy and mottled; mod interstitial ser-hem-ank alt [End of Hole]	235.00	236.00	N421348	1.00	1.00	0.028
			236.00	237.50	N421349	1.50	1.50	<0.005
			237.50	239.00	N421350	1.50	1.50	0.146
236.27	240.82	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification	239.00	240.50	N421352	1.50	1.50	<0.005
			240.50	242.00	N421353	1.50	1.50	0.036

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	242.00	243.50	N421354	1.50	1.50	0.177
	243.50	245.00	N421355	1.50	1.50	0.024
	245.00	246.50	N421356	1.50	1.50	0.212
	246.50	248.00	N421357	1.50	1.50	0.011
	248.00	249.50	N421358	1.50	1.50	0.222
	249.50	251.00	N421359	1.50	1.50	0.968
	251.00	252.50	N421361	1.50	1.50	0.018
	252.50	254.00	N421362	1.50	1.50	<0.005
	254.00	255.50	N421363	1.50	1.50	<0.005
	255.50	257.00	N421364	1.50	1.50	<0.005
	257.00	258.50	N421365	1.50	1.50	<0.005
	258.50	260.00	N421366	1.50	1.50	<0.005
260.00	End of DDH Number of samples: 173 Number of QAQC samples: 55 Total sampled length: 258.41					

Canadian Malartic GP Exploration Division

DDH: **BR-3000**

Claims title: TB802513 Section: 1420_E

Township: A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Major 1478 Lot:

Described by: jwilson@osisko.com From: 29/02/2012 Description date: 20/03/2012

To: 01/03/2012

Collar

	PROPOSED	DRILLED	SPOTTED
East	611,823.0	611,822.714	611,823.014
North	5,421,300.0	5,421,299.791	5,421,299.993
Elevation	432.0	429.207	429.248

Azimuth: 327.00°
Dip: -58.00°
Length: 102.00 m


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.50°	-57.70°	No
ReflexEZS	24.00	322.50°	-57.70°	No
ReflexEZS	51.00	323.60°	-57.30°	No
ReflexEZS	102.00	323.40°	-57.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1795



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.53	CAS Casing							
3.53	11.00	AGR; PEG; Pat; MTN; Mot Altered Granitoid; Pegmatite; Patchy; Melanotonalite; Mottled 60% AGR, green to pink, contains smoky quartz veins; 25% PEG, pink due to hematite staining, occurs as continuous sections <15 cm or as patches							
3.53	13.53	SHA04 Sericite-hematite-ankerite dominant 4 alteration pervasive, hematite alteration stronger at the top whereas sericite is more pervasive at the bottom	3.53	5.50	M771088	1.97	1.97		0.109
			5.50	7.50	M771089	2.00	2.00		0.128
			7.50	9.00	M771091	1.50	1.50		3.54
3.53	9.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, fine grains disseminated, medium grains within veins							
9.00	11.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, disseminated within altered zones or occur with veins	9.00	11.00	M771092	2.00	2.00		0.390
11.00	22.83	MTN; Por; Mot; AGR; Fol; PEG; Pat; Mot Melanotonalite; Porphyritic; Mottled; Altered Granitoid; Follated; Pegmatite; Patchy; Mottled 73%MTN, dark grey with white phenocrysts, stongly to weakly porphyritic, weakly foliated; 10% transitional AGR-MTN, dark grey-reddish, occurs close to lower contact; 17% PEG, pink, mostly patchy, aplitic, continuous sections < 20cm.	11.00	12.00	M771093	1.00	1.00		0.036
			12.00	13.50	M771094	1.50	1.50		0.067
13.50	18.00	Pyfg00.2 Pyrite fg 0.2% very fine disseminated throughout section	13.50	15.00	M771095	1.50	1.50		0.442
			15.00	16.50	M771096	1.50	1.50		0.301
			16.50	18.00	M771097	1.50	1.50		0.923
			18.00	19.50	M771098	1.50	1.50		0.110
			19.50	21.00	M771099	1.50	1.50		<0.005
21.00	22.83	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, mineralization concentrated in vein or alteration	21.00	22.83	M771101	1.83	1.83		0.079
22.83	54.30	AGR; Fol; PEG; Pat; SMU; Mvn Altered Granitoid; Follated; Pegmatite; Patchy; Sheared mafic unit; Microveined 80% AGR, green to red, varies from fg to mg quartz with interstitial alteration minerals (ank, ser); PEG 15%, pink to white, occasionally aplitic, continuous sections <15cm; SMU 5%, dark greenish-grey with thin pink stained veins, sharp contact.							
22.83	64.11	SHA04 Sericite-hematite-ankerite dominant 4 alteration pervasive, hematite concentrated in pegmatites, sericite concentrated in	22.83	24.00	M771102	1.17	1.17		0.015
			24.00	25.50	M771103	1.50	1.50		0.059

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		MTN/AGR	25.50	27.00	M771104	1.50	1.50	0.006
			27.00	28.50	M771105	1.50	1.50	0.030
			28.50	30.00	M771106	1.50	1.50	0.032
			30.00	31.50	M771107	1.50	1.50	0.332
			31.50	33.00	M771108	1.50	1.50	0.223
			33.00	34.50	M771109	1.50	1.50	0.152
34.50	37.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic; occurs in veins	34.50	36.00	M771110	1.50	1.50	0.100
			36.00	37.50	M771111	1.50	1.50	0.273
			37.50	39.00	M771112	1.50	1.50	0.057
			39.00	40.50	M771113	1.50	1.50	0.268
			40.50	42.00	M771114	1.50	1.50	0.089
			42.00	43.50	M771116	1.50	1.50	0.044
			43.50	45.00	M771117	1.50	1.50	0.062
			45.00	46.50	M771118	1.50	1.50	0.392
46.50	48.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic; occurs in veins	46.50	48.00	M771119	1.50	1.50	0.329
			48.00	49.50	M771120	1.50	1.50	0.190
			49.50	51.00	M771121	1.50	1.50	0.127
51.00	52.50	Pyf-cg00.4 Pyrite f-cg 0.4% subhedral cubic, occurs in alteration bands of SMU	51.00	52.50	M771122	1.50	1.50	0.621
51.89	59.50	Shrh; Shro Shear healed 85°; Shear open sheared mafic unit, shears healed with carbonate	52.50	54.30	M771123	1.80	1.80	0.039
54.30	58.32	SMU; Mvn; Fol; PEG; Pat; Mot Sheared mafic unit; Microveined; Foliated; Pegmatite; Patchy; Mottled SMU 90%, dark green to green, S-C structures, in places shearing; PEG 10%, white to pink, continuous sections < 3cm	54.30	55.50	M771124	1.20	1.20	0.668
			55.50	57.00	M771125	1.50	1.50	0.373
			57.00	58.32	M771126	1.32	1.32	6.76
58.32	64.11	AGR; SAG; Pat; SMU; Pat Altered Granitoid; Sheared Altered Granitoid; Patchy; Sheared mafic unit; Patchy AGR 80%, green with reddish staining, all very fine grained, contain quartz veins ~5cm; SAG 15%, intermixed with SMU, occurs at top of unit; SMU 5%, thin sections intermixed with SAG	58.32	60.00	M771127	1.68	1.68	6.91
58.34	64.11	Pyfg00.2 Pyrite fg 0.2% subhedral cubic; mostly fine grains disseminated within alteration but some medium grains within veins	60.00	61.50	M771128	1.50	1.50	3.70
			61.50	63.00	M771129	1.50	1.50	0.471
			63.00	64.11	M771131	1.11	1.11	1.500

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
64.11	102.00	MTN; Mot; TON; Por; PEG; Pat; Mot Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy; Mottled 75% MTN, dark grey, very f-mg, randomly oriented carbonate veins; PEG 20%, sections continuous up to 1 m, others patchy, mottled and/or aplitic in concentrated areas; TON 5%, dark grey matrix with white-greenish phenocrysts, continuous section in center of unit	64.11	66.00	M771132	1.89	1.89	0.175			
			66.00	67.50	M771133	1.50	1.50	0.065			
			67.50	69.00	M771134	1.50	1.50	0.192			
			69.00	70.50	M771135	1.50	1.50	0.066			
			70.50	72.00	M771136	1.50	1.50	0.212			
64.11	69.00	Pycg00.5 Pyrite cg 0.5% euhedral to subhedral cubic; concentrated in veins									
70.75	75.00	SA03 Sericite-ankerite dominant 3 alteration patchy, sericite=3, ankerite=2	72.00	73.50	M771137	1.50	1.50	0.302			
			73.50	75.00	M771138	1.50	1.50	0.012			
			75.00	76.50	M771139	1.50	1.50	0.105			
			76.50	78.00	M771140	1.50	1.50	<0.005			
			78.00	79.50	M771141	1.50	1.50	0.037			
			79.50	81.00	M771142	1.50	1.50	<0.005			
			81.00	82.50	M771143	1.50	1.50	0.063			
			82.50	84.00	M771144	1.50	1.50	<0.005			
			84.00	85.50	M771146	1.50	1.50	<0.005			
			85.50	87.00	M771147	1.50	1.50	<0.005			
			87.00	88.50	M771148	1.50	1.50	0.025			
			88.41	102.00	SE03 Sericite dominant 3 patchy alteration, ser=3, ank=1	88.50	90.00	M771149	1.50	1.50	<0.005
						90.00	91.50	M771150	1.50	1.50	0.064
91.50	93.00	M771152				1.50	1.50	<0.005			
93.00	94.50	M771153				1.50	1.50	<0.005			
94.50	96.00	M771154				1.50	1.50	<0.005			
96.00	97.50	M771155				1.50	1.50	<0.005			
97.50	99.00	M771156				1.50	1.50	<0.005			
99.00	100.50	M771157				1.50	1.50	<0.005			
100.50	102.00	M771158				1.50	1.50	0.013			
102.00	End of DDH Number of samples: 65 Number of QAQC samples: 39 Total sampled length: 98.47										

Canadian Malartic GP Exploration Division

DDH: **BR-3001**

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 28/02/2012
 To: 29/02/2012

Section: 1320_E
 Level:
 Work place: Hammond Reef
 Description date: 19/03/2012

Drilled by: Major 1438
 Described by: mstefanescu@osisko.com

Collar

Azimuth: 327.00°
 Dip: -51.00°
 Length: 98.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,719.0	611,727.352	611,726.920
North	5,421,284.0	5,421,273.874	5,421,273.659
Elevation	433.0	432.142	432.308

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.30°	-51.90°	No
ReflexEZS	23.00	324.30°	-51.90°	No
ReflexEZS	50.00	325.90°	-50.20°	No
ReflexEZS	98.00	326.10°	-50.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1785a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.75	CAS Casing Casing							
3.75	46.26	AGR; PEG; MTN Altered Granitoid; Pegmatite; Melanotonalite (~80%) Altered granitoid patches w/ melanotonalite at UC and interspersed w/ pegmatites (~20%) .	3.75	5.00	M893555	1.25	1.25	0.151	
			5.00	6.50	M893556	1.50	1.50	0.066	
			6.50	8.00	M893557	1.50	1.50	0.694	
			8.00	9.50	M893558	1.50	1.50	0.670	
			9.50	11.00	M893559	1.50	1.50	0.009	
			11.00	12.50	M893561	1.50	1.50	0.056	
			12.50	14.00	M893562	1.50	1.50	0.773	
			14.00	15.50	M893563	1.50	1.50	0.640	
			15.50	17.00	M893564	1.50	1.50	1.300	
			17.00	18.50	M893565	1.50	1.50	0.146	
			18.50	20.00	M893566	1.50	1.50	0.419	
			20.00	21.50	M893567	1.50	1.50	0.245	
3.75	35.00	SHA04 Sericite-hematite-ankerite dominant 4 50% Patchy mod to strong ser-ank alt. w/ 20% frc hem staining							
21.30	26.00	Shrh Shear healed 60° ~40% patchy mod shearin AGR.	21.50	23.00	M893568	1.50	1.50	0.052	
			23.00	24.50	M893569	1.50	1.50	0.489	
			24.50	26.00	M893570	1.50	1.50	0.046	
			26.00	27.50	M893571	1.50	1.50	0.333	
			27.50	29.00	M893572	1.50	1.50	0.153	
			29.00	30.50	M893573	1.50	1.50	0.249	
			30.50	32.00	M893574	1.50	1.50	0.134	
			32.00	33.50	M893576	1.50	1.50	0.123	
			33.50	35.00	M893577	1.50	1.50	0.257	
35.00	52.11	SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt w/ patchy hem staining around the shear zone. weakening in the last meter.	35.00	36.50	M893578	1.50	1.50	0.495	
			36.50	38.00	M893579	1.50	1.50	1.295	
			38.00	39.50	M893580	1.50	1.50	1.165	
			39.50	41.00	M893581	1.50	1.50	1.785	
			41.00	42.50	M893582	1.50	1.50	3.24	
			42.50	44.00	M893583	1.50	1.50	0.399	
			44.00	45.08	M893584	1.08	1.08	0.437	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
35.00	43.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins.	45.08	46.27	M893585	1.19	1.19	0.333
46.26	49.33	SMU; PEG; SAG; Shr Sheared mafic unit; Pegmatite; Sheared Altered Granitoid; Sheared Sheared unit of (~65%) sheared mafic unit w/ wisps of altered granitoid (~15%) w/ pegmatites (~20%).						
46.27	49.33	Shrh Shear healed 60° weak to mod shear w/ 10 cm fault gouge at UC.	46.27	47.92	M893586	1.65	1.65	0.662
			47.92	49.33	M893587	1.41	1.41	0.087
49.33	52.11	AGR; PEG; Mot Altered Granitoid; Pegmatite; Mottled (~60%) Altered granitoid w/ interspersed mottled pegmatites (~40%).	49.33	51.24	M893588	1.91	1.91	0.075
			51.24	53.00	M893589	1.76	1.76	0.084
52.11	68.64	MTN; PEG Melanotonalite; Pegmatite (~80%) Melanotonalite grading to transitional at UC w/ interspersed pegmatites (~20%)	53.00	54.50	M893591	1.50	1.50	0.015
			54.50	56.00	M893592	1.50	1.50	0.172
			56.00	57.50	M893593	1.50	1.50	0.096
			57.50	59.00	M893594	1.50	1.50	0.689
			59.00	60.50	M893595	1.50	1.50	<0.005
			60.50	62.00	M893596	1.50	1.50	<0.005
			62.00	63.50	M893597	1.50	1.50	<0.005
			63.50	65.00	M893598	1.50	1.50	<0.005
			65.00	66.97	M893599	1.97	1.97	<0.005
			66.97	68.64	M893601	1.67	1.67	0.015
68.64	72.90	SMU Sheared mafic unit dark green sheared mafic unit intruded by pink veinlets.						
68.64	72.90	Shrh Shear healed 60° Weak to mod shear	68.64	70.37	M893602	1.73	1.73	0.006
			70.37	71.63	M893603	1.26	1.26	0.016
			71.63	72.90	M893604	1.27	1.27	<0.005
72.90	98.00	MTN; PEG; SMU Melanotonalite; Pegmatite; Sheared mafic unit (~75%) Melanotonalite w/ interspersed pegmatites (~20%) and a 70cm dark green sheared mafic unit (~5%) intruded by pink veinlets. Unit is locally sheared.	72.90	74.00	M893605	1.10	1.10	0.006
			74.00	75.50	M893606	1.50	1.50	<0.005
			75.50	77.00	M893607	1.50	1.50	<0.005
			77.00	78.50	M893608	1.50	1.50	0.138
			78.50	80.00	M893609	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description	Assay						
	From	To	Sample number	Length	Sample Length (m)	AuBest	
87.74 88.57 Shrh Shear healed 60° Weak to mod shear	80.00	81.50	M893610	1.50	1.50	0.024	
	81.50	83.00	M893611	1.50	1.50	<0.005	
	83.00	84.50	M893612	1.50	1.50	<0.005	
	84.50	86.00	M893613	1.50	1.50	<0.005	
	86.00	87.50	M893614	1.50	1.50	<0.005	
	87.50	89.00	M893616	1.50	1.50	<0.005	
	89.00	90.50	M893617	1.50	1.50	<0.005	
	90.50	92.00	M893618	1.50	1.50	<0.005	
	92.00	93.50	M893619	1.50	1.50	<0.005	
	93.50	95.00	M893620	1.50	1.50	<0.005	
	95.00	96.50	M893621	1.50	1.50	<0.005	
	96.50	98.00	M893622	1.50	1.50	<0.005	
	98.00 End of DDH Number of samples: 63 Number of QAQC samples: 16 Total sampled length: 94.25						

Canadian Malartic GP Exploration Division

DDH: **BR-3002** Claims title: TB802514 Section: 1645_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: CYR 9 (A5 23) From: 28/02/2012 Description date: 23/03/2012
 Described by: gkamta@osisko.com To: 02/03/2012

Collar

Azimuth: 327.00°
 Dip: -70.00°
 Length: 300.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,153.0	612,152.265	612,152.999
North	5,421,219.0	5,421,218.731	5,421,218.963
Elevation	435.0	435.300	435.022

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.20°	-69.20°	No
ReflexEZS	24.00	325.20°	-69.20°	No
ReflexEZS	51.00	325.80°	-68.40°	No
ReflexEZS	105.00	326.10°	-68.00°	No
ReflexEZS	150.00	326.40°	-67.80°	No
ReflexEZS	201.00	326.50°	-67.80°	No
ReflexEZS	252.00	327.20°	-67.50°	No
ReflexEZS	300.00	327.60°	-67.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1900



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.10	CAS Casing Casing + overburden							
4.10	10.00	MTN; Mass Melanotonalite; Massive Pinkish grey fine grained melanotonalite, locally garding to altered sericite-ankerite AGR, some flooding qtz veins, diss pyrite	4.10	6.00	M770361	1.90	1.90	0.288	
			6.00	7.50	M770362	1.50	1.50	0.018	
			7.50	9.00	M770363	1.50	1.50	0.186	
			9.00	10.00	M770364	1.00	1.00	0.156	
10.00	12.95	MDK; Mass Mafic dyke 40°; Massive 40° Green-dark-grey fine-medium grained massive mafic dyke, some hematized calcite veins	10.00	11.50	M770365	1.50	1.50	0.337	
			11.50	12.95	M770366	1.45	1.45	0.038	
12.95	36.00	MTN; Mass Melanotonalite 30°; Massive 30° 90% Pinkish patchy pink-grey fine to medium size grained melanotonalite, lower contact transional to AGR, patchy 10-20 cm strongly altered gr(ganitoid sericite-ankerite- Pyrite) 10% Patchy Pinkish fine to meduim grained mottled pegmatite locally qzt-fsar rich, flooding Qz veins, sericite-ankerite stringers	12.95	14.90	M770367	1.95	1.95	0.252	
			14.90	16.50	M770368	1.60	1.60	0.265	
			16.50	18.00	M770369	1.50	1.50	0.183	
18.00	33.00	SHA03 Sericite-hematite-ankerite dominant 3 weak- moderate alteration	18.00	19.50	M770370	1.50	1.50	0.130	
			19.50	21.00	M770371	1.50	1.50	1.325	
			21.00	22.30	M770372	1.30	1.30	0.335	
			22.30	24.00	M770373	1.70	1.70	0.272	
			24.00	25.50	M770374	1.50	1.50	2.49	
			25.50	27.00	M770376	1.50	1.50	1.495	
			27.00	28.55	M770377	1.55	1.55	0.189	
			28.55	30.00	M770378	1.45	1.45	1.925	
			30.00	31.50	M770379	1.50	1.50	0.013	
30.68	30.85	Vm;;Qtz;Fl;70°;Pycg00.1; major vein (10 cm or greater) white quartz flooding 70° massine lightly grey qtz veins							
31.50	33.00	Pycg00.2 Pyrite cg 0.2% AGR with some stringers fill of pyrite, locally diss pyrite	31.50	33.00	M770380	1.50	1.50	1.480	
33.00	45.53	SA03 Sericite-ankerite dominant 3 Moderate to strong alteration, unit weakly hematized	33.00	34.50	M770381	1.50	1.50	0.222	
			34.50	36.00	M770382	1.50	1.50	0.096	
36.00	45.55	AGR; Mass Altered Granitoid 20°; Massive 20° 95% Yellowy green fine grained altered granitoid, locally patchy strongly altered	36.00	37.50	M770383	1.50	1.50	0.019	
			37.50	39.00	M770384	1.50	1.50	0.026	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.55	47.50	sericite-ankerite-fuschite 5% patchy fine-medim grained pinkish mottled pegmatite	39.00	40.50	M770385	1.50	1.50	0.085
			40.50	42.00	M770386	1.50	1.50	0.014
			42.00	43.55	M770387	1.55	1.55	0.099
			43.55	45.55	M770388	2.00	2.00	0.185
45.55	47.50	SMU; Fol						
		Sheared mafic unit 80°; Foliated 80° Green fine grained shear mafic unit with fine gneissic foliation 40-45 dg/ca, floodind qtz-Cc veins, locally red brick weathering altered and broken rocks						
45.55	47.50	Fln Foliation 55° moderate foliation	45.55	47.50	M770389	1.95	1.95	0.102
47.50	69.00	AGR; Mass Altered Granitoid 60°; Massive 60° 88% Yellowy green patchy pink fine grained altered granitoid, somes flooding qtz carbonates veinlets and veins, 10% white patchy red brick locally brecciated Qtz veins, patchy sericite-ankerite wall rocks 2% pinkish mottled pegmatite	47.50	49.50	M770391	2.00	2.00	0.102
47.55	62.45	SA04	49.50	51.00	M770392	1.50	1.50	0.273
		Sericite-ankerite dominant 4	51.00	52.50	M770393	1.50	1.50	0.321
		Moderate to strong alteration, lower contact strongly hematized	52.50	54.00	M770394	1.50	1.50	0.527
			54.00	55.50	M770395	1.50	1.50	0.030
			55.50	57.00	M770396	1.50	1.50	0.051
			57.00	58.50	M770397	1.50	1.50	0.042
			58.50	60.00	M770398	1.50	1.50	0.260
			60.00	61.40	M770399	1.40	1.40	0.571
62.45	65.05	Vm;95%;Qtz;ln;80°;	62.45	63.67	M770402	1.22	1.22	0.373
		major vein (10 cm or greater) 95% white quartz infilled fractures 80°	63.67	65.05	M770403	1.38	1.38	0.414
		white reddish massif qtz veins patch hematized-sericite-ankerite wall rocks						
65.05	69.00	SA05	65.05	67.05	M770404	2.00	2.00	0.510
		Sericite-ankerite dominant 5 stronly altered	67.05	69.00	M770405	1.95	1.95	0.130
69.00	76.80	PEG; Mass Pegmatite 40°; Massive 40° 95% Pinkish patchy grey fine to medium grained mottled pegmatite, qtz-f psar rich, locally brecciated with sericite-ankerite stringers, many flooding qtz veins 5% patchy 5-15 cm fine grained strongly altered granitoid.						
69.00	104.50	SHA03; SA04	69.00	70.50	M770406	1.50	1.50	0.061

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.80	119.94	Sericite-hematite-ankerite dominant 3; Sericite-ankerite dominant 4 strongly altered	70.50	72.00	M770407	1.50	1.50	0.070
			72.00	73.50	M770408	1.50	1.50	0.081
			73.50	75.00	M770409	1.50	1.50	0.057
			75.00	76.80	M770410	1.80	1.80	0.328
			76.80	78.00	M770411	1.20	1.20	0.374
			78.00	79.30	M770412	1.30	1.30	0.202
			79.30	80.33	M770413	1.03	1.03	0.028
			80.33	82.23	M770414	1.90	1.90	0.045
			82.23	84.00	M770416	1.77	1.77	0.079
			84.00	85.50	M770417	1.50	1.50	0.124
87.00	88.50	Pycg00.2 Pyrite cg 0.2% medium to fine grained dis pyrite	85.50	87.00	M770418	1.50	1.50	0.293
			87.00	88.50	M770419	1.50	1.50	0.295
			88.50	90.00	M770420	1.50	1.50	1.720
			90.00	91.50	M770421	1.50	1.50	0.797
			91.50	93.00	M770422	1.50	1.50	0.625
			93.00	94.50	M770423	1.50	1.50	1.490
			94.50	96.00	M770424	1.50	1.50	<0.005
			96.00	97.50	M770425	1.50	1.50	0.151
			97.50	99.00	M770426	1.50	1.50	0.702
			99.00	100.50	M770427	1.50	1.50	0.491
101.90	102.00	Vn;;Sgq;ln;60°;; vein (5 mm - 10 cm) smoky grey quartz infilled fractures 60° sericite-ankerite cm wall rocks	100.50	102.00	M770428	1.50	1.50	0.637
			102.00	103.50	M770429	1.50	1.50	0.851
104.50	106.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderately hematized, moderate-weak sericite-ankerite alteration	103.50	104.50	M770431	1.00	1.00	0.600
			104.50	106.00	M770432	1.50	1.50	0.400
106.00	119.94	SA04 Sericite-ankerite dominant 4 AGR strongly altered	106.00	108.00	M770433	2.00	2.00	0.770
			108.00	109.50	M770434	1.50	1.50	1.580
			109.50	111.00	M770435	1.50	1.50	1.350
			111.00	112.50	M770436	1.50	1.50	0.408
			112.50	114.00	M770437	1.50	1.50	0.610
			114.00	115.50	M770438	1.50	1.50	0.324
			115.50	117.00	M770439	1.50	1.50	1.820

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.94	121.65	MDK; Mass Mafic dyke 60°; Massive 60° Green grey fine grained massive mafic dyke, locally brecciated, rock occasionally broken up with moderate to strong red brick color	117.00	118.50	M770440	1.50	1.50	0.633
			118.50	119.94	M770441	1.44	1.44	0.128
119.94	144.00	SHA03 Sericite-hematite-ankerite dominant 3 melanotonalite strong- moderate altered	119.94	121.65	M770442	1.71	1.71	0.024
120.30	120.40	Bxo; Shro Breccia open 50°; Shear open breccia + broken rocks						
121.65	133.42	MTN; Mass Melanotonalite 70°; Massive 70° Reddish grey fine to meduin grained melanotonalite, weak-moderate interstitial sericite-ankerite alterationsome, qtz-calcite veinlets, lower contact patchy pegmatite and gradational to sericite-ankerite altered granitoid	121.65	123.00	M770443	1.35	1.35	0.008
			123.00	124.50	M770444	1.50	1.50	0.009
			124.50	126.00	M770446	1.50	1.50	0.006
			126.00	127.50	M770447	1.50	1.50	<0.005
			127.50	129.00	M770448	1.50	1.50	0.123
			129.00	130.50	M770449	1.50	1.50	0.015
132.00	139.60	Pycg00.2 Pyrite cg 0.2% fine grained disseminated pyrite	132.00	133.42	M770452	1.42	1.42	0.270
133.42	233.25	AGR; Mass Altered Granitoid 70°; Massive 70° 83% Altered granitoid pinkish grey becoming yellowy green with stong sericite ankerite alteration, some flooding qtz veins 10% pinkish grey mottled and qtz-f psar rich pegmatite patchy altered granitoid 5% reddish green shear altered granitoid locally with red brick altered gauge 2% smoky grey quartz veins locally f psar phyric, sericite-ankerite stringers, rare cm AGR wall rocks	133.42	135.00	M770453	1.58	1.58	3.75
			135.00	136.50	M770454	1.50	1.50	1.835
			136.50	138.00	M770455	1.50	1.50	2.50
			138.00	139.60	M770456	1.60	1.60	0.344
			139.60	141.00	M770457	1.40	1.40	0.832
			141.00	142.55	M770458	1.55	1.55	0.472
			142.55	144.00	M770459	1.45	1.45	0.786
143.00	143.04	Gg Fault gouge 80° fault gauge weathering red brick altered						
144.00	168.30	SA04 Sericite-ankerite dominant 4 AGR strongly altered	144.00	145.50	M770461	1.50	1.50	0.657
144.00	144.79	Vm;100%;Sgq;In;80°;Pycg00.2;						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
144.79	145.58	major vein (10 cm or greater) 100% smoky grey quartz infilled fractures 80° Pyrite cg 0.2% Massive qtz veins locally sericite ankerite AGR walls rocks, fine grained diss pyrite Vm;;Sgq;Fl;40°;Pycg00.2;	145.50	147.00	M770462	1.50	1.50	3.30
			147.00	148.50	M770463	1.50	1.50	1.455
			148.50	150.00	M770464	1.50	1.50	1.075
			150.00	151.50	M770465	1.50	1.50	0.130
			151.50	153.00	M770466	1.50	1.50	0.297
			153.00	154.50	M770467	1.50	1.50	1.280
			154.50	156.20	M770468	1.70	1.70	2.17
155.50	157.00	Pycg00.5 Pyrite cg 0.5% AGR with fine grained diss pyrite	156.20	157.48	M770469	1.28	1.28	0.402
			157.48	159.00	M770470	1.52	1.52	0.842
			159.00	160.50	M770471	1.50	1.50	0.073
			160.50	162.00	M770472	1.50	1.50	0.588
162.00	169.40	Pycg00.2 Pyrite cg 0.2% AGR with fine grained disseminated pyrite	162.00	163.50	M770473	1.50	1.50	1.845
			163.50	165.00	M770474	1.50	1.50	1.495
162.60	162.90	Vm;;Sgq;Fl;30°;; major vein (10 cm or greater) smoky grey quartz flooding 30° Flooding qtz vein will sericite-anherite walls rocks	165.00	166.50	M770476	1.50	1.50	0.565
			166.50	168.00	M770477	1.50	1.50	0.561
			168.00	169.40	M770478	1.40	1.40	1.285
168.30	174.40	SHA03 Sericite-hematite-ankerite dominant 3 altere granitoid locally hight hematite alteration	169.40	171.00	M770479	1.60	1.60	0.584
			171.00	172.50	M770480	1.50	1.50	0.604
			172.50	174.00	M770481	1.50	1.50	1.325
172.86	173.56	Vm;100%;Sgq;In;50°;; major vein (10 cm or greater) 100% smoky grey quartz infilled fractures 50° White-smokey grey qtz veine, broken and locally red brick altered	174.00	175.40	M770482	1.40	1.40	0.733
			175.40	177.00	M770483	1.60	1.60	1.585
174.00	233.25	Pycg00.2 Pyrite cg 0.2% AGR with 0.2-0.5% fine to medium size irregularly disseminated pyrite SA04 Sericite-ankerite dominant 4 AGR patchy 10-20 cm sericite-hematite-ankerite alteration	177.00	178.50	M770484	1.50	1.50	0.228
			178.50	180.00	M770485	1.50	1.50	0.267
			180.00	181.50	M770486	1.50	1.50	0.851
			174.40	181.50	M770486	1.50	1.50	0.851

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	181.50	183.00	M770487	1.50	1.50	0.056
	183.00	184.50	M770488	1.50	1.50	0.230
	184.50	186.00	M770489	1.50	1.50	0.049
	186.00	187.50	M770491	1.50	1.50	0.065
	187.50	189.00	M770492	1.50	1.50	0.432
	189.00	190.50	M770493	1.50	1.50	0.194
	190.50	192.00	M770494	1.50	1.50	0.405
	192.00	193.50	M770495	1.50	1.50	0.887
	193.50	195.50	M770496	2.00	2.00	0.829
	195.50	197.50	M770497	2.00	2.00	0.119
	197.50	199.40	M770498	1.90	1.90	0.318
	199.40	201.00	M770499	1.60	1.60	0.114
	201.00	202.50	M770501	1.50	1.50	0.028
	202.50	204.00	M770502	1.50	1.50	0.052
	204.00	205.50	M770503	1.50	1.50	0.245
	205.50	207.00	M770504	1.50	1.50	0.458
	207.00	208.50	M770505	1.50	1.50	0.068
	208.50	210.00	M770506	1.50	1.50	0.179
	210.00	211.50	M770507	1.50	1.50	0.024
	211.50	213.00	M770508	1.50	1.50	<0.005
	213.00	214.50	M770509	1.50	1.50	0.031
	214.50	216.00	M770510	1.50	1.50	0.102
	216.00	217.50	M770511	1.50	1.50	0.043
	217.50	219.00	M770512	1.50	1.50	0.042
	219.00	220.50	M770513	1.50	1.50	0.115
	220.50	222.00	M770514	1.50	1.50	0.083
	222.00	223.50	M770516	1.50	1.50	0.376
	223.50	225.00	M770517	1.50	1.50	0.143
	225.00	226.50	M770518	1.50	1.50	0.109
	226.50	228.00	M770519	1.50	1.50	0.304
	228.00	229.50	M770520	1.50	1.50	0.829
	229.50	231.30	M770521	1.80	1.80	0.266
	231.30	233.25	M770522	1.95	1.95	0.149

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.25	300.00	MTN; Mass Melanotonalite 80°; Massive 80° 70% Grey fine-medium grained massive melanotonalite, locally grading to sericite-ankerite altered granitoid, some flooding Qz veins, 5% intersect or frequent small 10 cm-1 m ligh pink mottled pegmatite throughout locally qtz-fsar rich 25% green-grey to dark grey fine-medium size grained tonalite irreg 1-3 mm phenocrysts.	233.25	235.25	M770523	2.00	2.00	0.126
233.25	233.52	Shrh Shear healed 70° shear mafic unit with foliations						
233.52	233.55	Gg Fault gouge 70° 3 cm fault gauge	235.25	236.80	M770524	1.55	1.55	<0.005
			236.80	238.10	M770525	1.30	1.30	<0.005
			238.10	240.00	M770526	1.90	1.90	<0.005
			240.00	241.50	M770527	1.50	1.50	0.063
			241.50	243.00	M770528	1.50	1.50	0.071
			243.00	244.50	M770529	1.50	1.50	<0.005
			244.50	246.00	M770531	1.50	1.50	<0.005
			246.00	247.50	M770532	1.50	1.50	<0.005
			247.50	249.00	M770533	1.50	1.50	0.007
			249.00	250.50	M770534	1.50	1.50	<0.005
			250.50	252.00	M770535	1.50	1.50	0.140
			252.00	253.50	M770536	1.50	1.50	0.014
			253.50	255.00	M770537	1.50	1.50	<0.005
			255.00	256.50	M770538	1.50	1.50	0.297
			256.50	258.00	M770539	1.50	1.50	<0.005
			258.00	259.50	M770540	1.50	1.50	<0.005
			259.50	261.00	M770541	1.50	1.50	0.006
			261.00	262.50	M770542	1.50	1.50	<0.005
			262.50	264.00	M770543	1.50	1.50	0.453
			264.00	265.50	M770544	1.50	1.50	<0.005
			265.50	267.00	M770546	1.50	1.50	<0.005
			267.00	268.50	M770547	1.50	1.50	<0.005
			268.50	270.00	M770548	1.50	1.50	0.010
270.00	285.00	SA03 Sericite-ankerite dominant 3 moderate sericite-ankerite alteration	270.00	271.50	M770549	1.50	1.50	<0.005
			271.50	273.20	M770550	1.70	1.70	4.08
			273.20	274.50	M770552	1.30	1.30	0.691

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	274.50	276.00	M770553	1.50	1.50	1.480
	276.00	277.50	M770554	1.50	1.50	1.605
	277.50	279.00	M770555	1.50	1.50	0.545
	279.00	280.50	M770556	1.50	1.50	0.022
	280.50	282.00	M770557	1.50	1.50	0.031
	282.00	283.50	M770558	1.50	1.50	0.013
	283.50	285.00	M770559	1.50	1.50	0.070
	285.00	286.50	M770561	1.50	1.50	0.015
	286.50	288.00	M770562	1.50	1.50	0.037
	288.00	289.50	M770563	1.50	1.50	0.017
	289.50	291.00	M770564	1.50	1.50	0.011
	291.00	292.50	M770565	1.50	1.50	<0.005
	292.50	294.00	M770566	1.50	1.50	0.006
	294.00	295.50	M770567	1.50	1.50	<0.005
	295.50	297.00	M770568	1.50	1.50	<0.005
	297.00	298.50	M770569	1.50	1.50	<0.005
	298.50	300.00	M770570	1.50	1.50	<0.005
300.00	End of DDH Number of samples: 194 Number of QAQC samples: 72 Total sampled length: 295.90					

Canadian Malartic GP Exploration Division

DDH: **BR-3003** Claims title: TB802513 Section: 1270_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1438 Lot:
 Described by: reinturna@osisko.com From: 01/02/2012 Description date: 29/03/2012
 To: 04/03/2012

Collar

Azimuth: 329.00°
 Dip: -59.00°
 Length: 176.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,759.0	611,754.042	611,753.353
North	5,421,122.0	5,421,126.760	5,421,124.277
Elevation	430.0	427.646	427.669

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-59.40°	No
ReflexEZS	23.00	328.00°	-59.40°	No
ReflexEZS	50.00	327.40°	-59.30°	No
ReflexEZS	104.00	328.20°	-58.80°	No
ReflexEZS	149.00	326.90°	-59.40°	No
ReflexEZS	176.00	327.20°	-59.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1780



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.48	CAS Casing Casing. No core or rock recovered.							
2.48	112.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark greenish grey MTN. 10% green and beige PEG with attendant minor sericitic envelopes and minor quartz flooding. Scattered very minor quartz and calcite veinlets. Pyrite is trace, occurring mainly in some chloritic hairlines.	2.48	3.50	M915694	1.02	1.02	0.018	
			3.50	5.00	M915695	1.50	1.50	0.078	
			5.00	6.53	M915696	1.53	1.53	0.203	
			6.53	8.00	M915697	1.47	1.47	0.018	
			8.00	9.50	M915698	1.50	1.50	0.020	
			9.50	11.00	M915699	1.50	1.50	0.056	
			11.00	12.50	M915701	1.50	1.50	0.614	
			12.50	14.00	M915702	1.50	1.50	0.007	
			14.00	15.60	M915703	1.60	1.60	0.114	
			15.60	17.00	M915704	1.40	1.40	0.070	
			17.00	18.50	M915705	1.50	1.50	0.124	
			18.50	20.00	M915706	1.50	1.50	0.022	
			20.00	21.60	M915707	1.60	1.60	1.040	
			21.60	23.00	M915708	1.40	1.40	0.053	
			23.00	24.50	M915709	1.50	1.50	0.195	
			24.50	26.00	M915710	1.50	1.50	<0.005	
			26.00	27.50	M915711	1.50	1.50	<0.005	
			27.50	29.00	M915712	1.50	1.50	<0.005	
			29.00	30.50	M915713	1.50	1.50	0.009	
			30.50	32.00	M915714	1.50	1.50	<0.005	
			32.00	33.55	M915716	1.55	1.55	0.444	
			33.55	35.00	M915717	1.45	1.45	<0.005	
			35.00	36.50	M915718	1.50	1.50	0.682	
			36.50	38.00	M915719	1.50	1.50	0.759	
			38.00	39.50	M915720	1.50	1.50	0.028	
			39.50	41.00	M915721	1.50	1.50	0.019	
			41.00	42.50	M915722	1.50	1.50	0.048	
			42.50	44.00	M915723	1.50	1.50	0.586	
			44.00	45.50	M915724	1.50	1.50	0.157	
			45.50	47.00	M915725	1.50	1.50	0.079	
			47.00	48.45	M915726	1.45	1.45	0.010	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.30	60.90	PEG; Mot Pegmatite; Mottled Green PEG.	48.45	50.00	M915727	1.55	1.55	0.131
			50.00	51.50	M915728	1.50	1.50	0.005
			51.50	53.00	M915729	1.50	1.50	<0.005
			53.00	54.45	M915731	1.45	1.45	0.178
			54.45	56.00	M915732	1.55	1.55	0.021
			56.00	57.50	M915733	1.50	1.50	0.327
			57.50	59.00	M915734	1.50	1.50	0.053
			59.00	60.55	M915735	1.55	1.55	0.092
			60.55	62.00	M915736	1.45	1.45	0.054
			62.00	63.50	M915737	1.50	1.50	0.564
			63.50	65.00	M915738	1.50	1.50	0.524
			65.00	66.05	M915739	1.05	1.05	0.277
			66.05	66.80	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz flood.	66.05	67.50	M915740
67.50	69.40	M915741				1.90	1.90	0.467
68.45	68.55	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz. PEG above.	69.40	71.00	M915742	1.60	1.60	0.009
			71.00	72.50	M915743	1.50	1.50	0.131
			72.50	74.00	M915744	1.50	1.50	0.009
			74.00	75.50	M915746	1.50	1.50	0.023
			75.50	77.00	M915747	1.50	1.50	0.028
			77.00	78.59	M915748	1.59	1.59	0.005
			78.59	80.00	M915749	1.41	1.41	0.013
			80.00	81.50	M915750	1.50	1.50	1.345
			81.50	83.00	M915752	1.50	1.50	0.038
			83.00	84.50	M915753	1.50	1.50	<0.005
			84.50	86.00	M915754	1.50	1.50	<0.005
			86.00	87.50	M915755	1.50	1.50	0.006
			87.50	89.00	M915756	1.50	1.50	0.785
89.00	90.50	M915757	1.50	1.50	0.113			
90.50	92.00	M915758	1.50	1.50	0.227			
92.00	93.50	M915759	1.50	1.50	0.519			
93.50	95.00	M915761	1.50	1.50	0.048			
95.00	95.08	Vn;5%;Sgq;Fl;; vein (5 mm - 10 cm) 5% smoky grey quartz flooding	95.00	96.50	M915762	1.50	1.50	0.427
			96.50	98.00	M915763	1.50	1.50	0.049

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Grey qtz vein with trace pyrite and galena.	98.00	99.60	M915764	1.60	1.60	0.176
			99.60	101.52	M915765	1.92	1.92	0.542
101.52	103.15	Mot	101.52	102.60	M915766	1.08	1.08	0.126
		Mottled 50°	102.60	103.85	M915767	1.25	1.25	0.018
		Dark green mafic dike.	103.85	105.45	M915768	1.60	1.60	0.094
			105.45	107.00	M915769	1.55	1.55	0.054
			107.00	108.50	M915770	1.50	1.50	0.140
			108.50	110.00	M915771	1.50	1.50	0.391
			110.00	111.55	M915772	1.55	1.55	0.059
			111.55	113.00	M915773	1.45	1.45	0.021
112.00	124.95	AGR; Mass Altered Granitoid; Massive Green grey AGR. Strongly altered. Few ankerite veinlets. No PEG. Minor pyrite.						
112.00	124.95	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Common ankerite veinlets.						
112.00	124.95	Pyfg00.1 Pyrite fg 0.1% Extremely fine grained disseminated pyrite, difficult to quantify.	113.00	114.50	M915774	1.50	1.50	0.040
			114.50	116.00	M915776	1.50	1.50	0.068
			116.00	117.40	M915777	1.40	1.40	0.074
			117.40	119.00	M915778	1.60	1.60	1.150
			119.00	120.50	M915779	1.50	1.50	0.376
			120.50	122.00	M915780	1.50	1.50	0.500
			122.00	123.50	M915781	1.50	1.50	0.171
			123.50	124.95	M915782	1.45	1.45	0.805
124.95	134.20	SAG; Shr; SMU; Bx; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Brecciated; Sheared Fault zone. Grey quartz floods at upper and lower contacts. SAG to 129.95 m. SMU breccia below that. 10 cm rubbly gouge at 125.75 m.						
124.95	134.20	SA05; ASF05 Sericite-ankerite dominant 5; Ankerite-sericite-fuchsite dominant 5 SER-ank in the SAG. Some fuchsite in the more chloritic and ankeritic mafic.	124.95	126.00	M915783	1.05	1.05	4.37
124.95	125.66	Pym-cg02 Pyrite m-cg 2% Coarse euhedral pyrite and 0.2% galena as blebs scattered in the qtz vein.						
124.95	125.66	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.66	133.87	Grey quartz flood with pyrite and galena. Pyfg00.05 Pyrite fg 0.05% Trace erratic pyrite in the sheared rocks.						
125.70	125.80	Gg Fault gouge 70° Crumbly dry gouge.	126.00	127.60	M915784	1.60	1.60	0.351
127.00	127.01	Shrh Shear healed 60° Shearing in SAG.	127.60	129.00	M915785	1.40	1.40	0.467
			129.00	130.03	M915786	1.03	1.03	0.897
			130.03	131.20	M915787	1.17	1.17	2.12
			131.20	132.50	M915788	1.30	1.30	1.640
			132.50	133.76	M915789	1.26	1.26	1.485
132.60	132.61	Shrh Shear healed 55° Shearing in SMU.	133.76	135.50	M915791	1.74	1.74	3.26
133.80	134.20	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Grey quartz flood.						
133.87	134.20	Pymg00.2 Pyrite mg 0.2% 0.2% pyrite and 0.2% galena scattered in a dark grey quartz vein.						
134.20	154.65	AGR; Mass Altered Granitoid; Massive Green grey AGR. Strongly altered. 10% PEG, often with diffuse edges.						
134.20	154.65	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite veinlets are irregular, discontinuous.						
134.20	154.65	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	135.50	137.00	M915792	1.50	1.50	0.292
			137.00	138.50	M915793	1.50	1.50	0.969
			138.50	140.00	M915794	1.50	1.50	0.147
			140.00	141.50	M915795	1.50	1.50	<0.005
			141.50	143.00	M915796	1.50	1.50	0.213
			143.00	144.50	M915797	1.50	1.50	0.033
			144.50	146.00	M915798	1.50	1.50	0.051
			146.00	147.50	M915799	1.50	1.50	0.071
			147.50	149.00	M915801	1.50	1.50	0.206

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			149.00	150.50	M915802	1.50	1.50	0.148
			150.50	152.00	M915803	1.50	1.50	0.157
			152.00	153.45	M915804	1.45	1.45	0.068
			153.45	155.00	M915805	1.55	1.55	0.929
153.55	153.63	Vn,4%;Sgq;Fl,45°;; vein (5 mm - 10 cm) 4% smoky grey quartz flooding 45° Grey qtz vein with trace pyrite.						
154.65	169.40	AGR; PEG; MTN Altered Granitoid; Pegmatite; Melanotonalite 40% AGR, patchy moderate alteration. 30% PEG. 30% MTN, patchy weak to moderate alteration.						
154.65	169.40	SE03 Sericite dominant 3 Patchy alteration related to abundant pegmatites here.						
154.65	169.40	Pyfg00.05 Pyrite fg 0.05% Trace pyrite, disseminated and in some chlorite hairlines.	155.00	156.45	M915806	1.45	1.45	0.278
			156.45	158.00	M915807	1.55	1.55	0.074
			158.00	159.40	M915808	1.40	1.40	0.431
			159.40	161.00	M915809	1.60	1.60	0.702
			161.00	162.50	M915810	1.50	1.50	0.374
			162.50	164.00	M915811	1.50	1.50	0.063
			164.00	165.50	M915812	1.50	1.50	0.012
			165.50	167.00	M915813	1.50	1.50	0.025
			167.00	168.50	M915814	1.50	1.50	0.073
			168.50	170.00	M915816	1.50	1.50	<0.005
169.40	176.00	MTN; Mass Melanotonalite; Massive Dark green MTN. Very minor pegmatite and white quartz veinlets. No significant pyrite. 175 - 176 m is silicified, with minor pyrite blebs in qtz veinlets.	170.00	171.50	M915817	1.50	1.50	0.256
			171.50	173.00	M915818	1.50	1.50	<0.005
			173.00	174.60	M915819	1.60	1.60	<0.005
			174.60	176.00	M915820	1.40	1.40	0.014
175.00	176.00	SIL03 Silica dominant 3 Pervasive silicification.						
176.00	End of DDH Number of samples: 117 Number of QAQC samples: 39 Total sampled length: 173.52							

Canadian Malartic GP Exploration Division

DDH:	BR-3004	Claims title:	TB802514	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 1 (37-5)	Lot:			
Described by:	kjedermann@osisko.com	From:	29/02/2012	Description date:	24/03/2012
		To:	04/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,336.0</td> <td>612,335.608</td> <td>612,336.020</td> </tr> <tr> <td>North</td> <td>5,421,115.3</td> <td>5,421,112.908</td> <td>5,421,115.292</td> </tr> <tr> <td>Elevation</td> <td>436.6</td> <td>436.627</td> <td>436.706</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,336.0	612,335.608	612,336.020	North	5,421,115.3	5,421,112.908	5,421,115.292	Elevation	436.6	436.627	436.706
	PROPOSED	DRILLED	SPOTTED														
East	612,336.0	612,335.608	612,336.020														
North	5,421,115.3	5,421,112.908	5,421,115.292														
Elevation	436.6	436.627	436.706														

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.80°	-64.30°	No
ReflexEZS	23.00	322.80°	-64.30°	No
ReflexEZS	50.00	322.90°	-64.50°	No
ReflexEZS	101.00	325.60°	-64.90°	No
ReflexEZS	152.00	325.40°	-64.60°	No
ReflexEZS	200.00	325.90°	-64.00°	No
ReflexEZS	251.00	327.30°	-62.80°	No
ReflexEZS	302.00	327.60°	-61.20°	No
ReflexEZS	356.00	327.80°	-59.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1832



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.69	CAS Casing CAS							
3.69	127.05	MTN; Mass; PEG; Mass; Pat; TON; Pat Melanotonalite; Massive; Pegmatite; Massive; Patchy; Tonalite; Patchy 82.5% MTN, 10% PEG, 7.5% TON; min MDK (each <10 cm)	3.69	5.00	M805465	1.31	1.31	<0.005	
			5.00	6.50	M805466	1.50	1.50	<0.005	
			6.50	8.00	M805467	1.50	1.50	<0.005	
			8.00	9.50	M805468	1.50	1.50	<0.005	
			9.50	11.00	M805469	1.50	1.50	<0.005	
			11.00	12.50	M805470	1.50	1.50	<0.005	
			12.50	14.00	M805471	1.50	1.50	<0.005	
			14.00	15.50	M805472	1.50	1.50	0.016	
			15.50	17.00	M805473	1.50	1.50	<0.005	
			17.00	18.50	M805474	1.50	1.50	0.014	
			18.50	20.00	M805476	1.50	1.50	0.008	
			20.00	21.50	M805477	1.50	1.50	0.036	
			21.50	23.00	M805478	1.50	1.50	0.030	
			23.00	24.50	M805479	1.50	1.50	0.213	
			24.50	26.00	M805480	1.50	1.50	0.128	
			26.00	27.50	M805481	1.50	1.50	0.059	
			27.50	29.00	M805482	1.50	1.50	0.010	
			29.00	30.50	M805483	1.50	1.50	0.006	
			30.50	32.00	M805484	1.50	1.50	0.112	
			32.00	33.50	M805485	1.50	1.50	0.115	
			33.50	35.00	M805486	1.50	1.50	1.570	
			35.00	36.50	M805487	1.50	1.50	<0.005	
			36.50	38.00	M805488	1.50	1.50	0.106	
			38.00	39.50	M805489	1.50	1.50	0.084	
			39.50	41.00	M805491	1.50	1.50	0.074	
			41.00	42.50	M805492	1.50	1.50	0.168	
			42.50	44.00	M805493	1.50	1.50	0.184	
			44.00	45.50	M805494	1.50	1.50	0.320	
			45.50	47.00	M805495	1.50	1.50	0.049	
			47.00	48.50	M805496	1.50	1.50	0.062	
			48.50	50.00	M805497	1.50	1.50	1.270	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M805498	1.50	1.50	0.059
	51.50	53.00	M805499	1.50	1.50	0.005
	53.00	54.50	M805501	1.50	1.50	<0.005
	54.50	56.00	M805502	1.50	1.50	<0.005
	56.00	57.50	M805503	1.50	1.50	<0.005
	57.50	59.00	M805504	1.50	1.50	0.116
	59.00	60.50	M805505	1.50	1.50	0.538
	60.50	62.00	M805506	1.50	1.50	0.042
	62.00	63.50	M805507	1.50	1.50	0.182
	63.50	65.00	M805508	1.50	1.50	0.503
	65.00	66.50	M805509	1.50	1.50	0.069
	66.50	68.00	M805510	1.50	1.50	0.021
	68.00	69.50	M805511	1.50	1.50	0.010
	69.50	71.00	M805512	1.50	1.50	<0.005
	71.00	72.50	M805513	1.50	1.50	0.016
	72.50	74.00	M805514	1.50	1.50	0.065
	74.00	75.50	M805516	1.50	1.50	0.012
	75.50	77.00	M805517	1.50	1.50	0.017
	77.00	78.50	M805518	1.50	1.50	0.167
	78.50	80.00	M805519	1.50	1.50	0.031
	80.00	81.50	M805520	1.50	1.50	1.015
	81.50	83.00	M805521	1.50	1.50	0.744
	83.00	84.50	M805522	1.50	1.50	0.025
	84.50	86.00	M805523	1.50	1.50	0.250
	86.00	87.50	M805524	1.50	1.50	0.820
	87.50	89.00	M805525	1.50	1.50	0.011
	89.00	90.50	M805526	1.50	1.50	<0.005
	90.50	92.00	M805527	1.50	1.50	0.008
	92.00	93.50	M805528	1.50	1.50	0.023
	93.50	95.00	M805529	1.50	1.50	<0.005
	95.00	96.50	M805531	1.50	1.50	<0.005
	96.50	98.00	M805532	1.50	1.50	<0.005
	98.00	99.50	M805533	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.05	149.42	MTN; Mass; AGR; Mass; Pat Melanotonalite; Massive; Altered Granitoid; Massive; Patchy 60% MTN, 40% AGR; "transitional"; tr Py	99.50	101.00	M805534	1.50	1.50	0.019
			101.00	102.50	M805535	1.50	1.50	<0.005
			102.50	104.00	M805536	1.50	1.50	<0.005
			104.00	105.50	M805537	1.50	1.50	0.024
			105.50	107.00	M805538	1.50	1.50	0.007
			107.00	108.50	M805539	1.50	1.50	<0.005
			108.50	110.00	M805540	1.50	1.50	<0.005
			110.00	111.50	M805541	1.50	1.50	0.012
			111.50	113.00	M805542	1.50	1.50	0.005
			113.00	114.50	M805543	1.50	1.50	0.006
			114.50	116.00	M805544	1.50	1.50	0.079
			116.00	117.50	M805546	1.50	1.50	<0.005
			117.50	119.00	M805547	1.50	1.50	<0.005
			119.00	120.50	M805548	1.50	1.50	0.076
			120.50	122.00	M805549	1.50	1.50	0.074
			122.00	123.50	M805550	1.50	1.50	0.046
			123.50	125.00	M805552	1.50	1.50	<0.005
			125.00	126.00	M805553	1.00	1.00	0.018
			126.00	127.07	M805554	1.07	1.07	0.007
			127.07	129.00	M805555	1.93	1.93	0.368
			129.00	131.00	M805556	2.00	2.00	1.205
			131.00	132.50	M805557	1.50	1.50	0.490
			132.50	134.00	M805558	1.50	1.50	0.411
			134.00	135.50	M805559	1.50	1.50	0.107
			135.50	137.00	M805561	1.50	1.50	0.117
			137.00	138.50	M805562	1.50	1.50	0.173
			138.50	140.00	M805563	1.50	1.50	0.218
			140.00	141.50	M805564	1.50	1.50	0.347
141.50	143.00	M805565	1.50	1.50	0.865			
143.00	144.50	M805566	1.50	1.50	0.031			
144.50	146.00	M805567	1.50	1.50	0.161			
146.00	147.50	M805568	1.50	1.50	1.990			
147.50	149.42	M805569	1.92	1.92	0.478			

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
149.42	180.35	AGR; Mass Altered Granitoid; Massive 100% AGR; min SMU and Mass PEG; tr Py							
149.42	180.35	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	149.42	150.50	M805570	1.08	1.08	0.572	
			150.50	152.00	M805571	1.50	1.50	0.172	
			152.00	153.50	M805572	1.50	1.50	0.168	
			153.50	155.00	M805573	1.50	1.50	1.500	
			155.00	156.50	M805574	1.50	1.50	0.851	
			156.50	158.00	M805576	1.50	1.50	0.368	
			158.00	159.50	M805577	1.50	1.50	0.128	
			159.50	161.00	M805578	1.50	1.50	0.200	
			161.00	162.50	M805579	1.50	1.50	0.031	
			162.50	164.00	M805580	1.50	1.50	2.61	
			164.00	165.50	M805581	1.50	1.50	0.366	
			165.50	167.00	M805582	1.50	1.50	0.801	
			167.00	168.50	M805583	1.50	1.50	0.506	
			168.50	170.00	M805584	1.50	1.50	0.072	
			170.00	171.50	M805585	1.50	1.50	0.166	
			171.50	173.00	M805586	1.50	1.50	0.073	
			173.00	174.50	M805587	1.50	1.50	0.999	
			174.50	176.00	M805588	1.50	1.50	1.170	
			176.00	177.50	M805589	1.50	1.50	0.487	
			177.50	179.00	M805591	1.50	1.50	0.191	
			179.00	180.35	M805592	1.35	1.35	1.980	
180.35	185.13	PEG; Mass Pegmatite; Massive 100% PEG (graphic-textured)	180.35	182.00	M805593	1.65	1.65	0.468	
			182.00	183.50	M805594	1.50	1.50	0.059	
			183.50	185.13	M805595	1.63	1.63	0.608	
185.13	212.98	MTN; Mass; Mot; AGR; Pat Melanotonalite; Massive; Mottled; Altered Granitoid; Patchy 65% MTN, 35% AGR; min PEG	185.13	186.50	M805596	1.37	1.37	0.497	
			186.50	188.00	M805597	1.50	1.50	0.435	
			188.00	189.50	M805598	1.50	1.50	0.038	
			189.50	191.00	M805599	1.50	1.50	0.053	
			191.00	192.50	M805601	1.50	1.50	0.070	
			192.50	194.00	M805602	1.50	1.50	0.051	
			194.00	195.50	M805603	1.50	1.50	0.120	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.98	337.37	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 90% AGR, 10% PEG; min AGR→MTN locally; tr Py; vuggy, crustiform-banded pyrite-calcite vein at 300.00 m (~6 mm Py thickness); min bx SMU at depth	195.50	197.00	M805604	1.50	1.50	0.107
			197.00	198.50	M805605	1.50	1.50	0.029
			198.50	200.00	M805606	1.50	1.50	0.013
			200.00	201.50	M805607	1.50	1.50	0.010
			201.50	203.00	M805608	1.50	1.50	0.025
			203.00	204.50	M805609	1.50	1.50	0.762
			204.50	206.00	M805610	1.50	1.50	0.368
			206.00	207.50	M805611	1.50	1.50	0.014
			207.50	209.00	M805612	1.50	1.50	0.025
			209.00	211.00	M805613	2.00	2.00	0.019
			211.00	212.98	M805614	1.98	1.98	0.074
			212.98	214.00	M805616	1.02	1.02	0.257
			214.00	215.00	M805617	1.00	1.00	0.108
			215.00	216.50	M805618	1.50	1.50	0.897
			216.50	218.00	M805619	1.50	1.50	0.024
			218.00	219.50	M805620	1.50	1.50	0.036
			219.50	221.00	M805621	1.50	1.50	0.043
			221.00	222.50	M805622	1.50	1.50	0.156
			222.50	224.00	M805623	1.50	1.50	0.712
			224.00	225.50	M805624	1.50	1.50	0.080
			225.50	227.00	M805625	1.50	1.50	0.722
			227.00	228.50	M805626	1.50	1.50	0.236
			228.50	230.00	M805627	1.50	1.50	0.078
			230.00	231.50	M805628	1.50	1.50	0.282
			231.50	233.00	M805629	1.50	1.50	0.230
			233.00	234.50	M805631	1.50	1.50	0.932
			234.50	236.00	M805632	1.50	1.50	0.963
			236.00	237.50	M805633	1.50	1.50	0.365
			237.50	239.00	M805634	1.50	1.50	0.182
			239.00	240.50	M805635	1.50	1.50	0.120
240.50	242.00	M805636	1.50	1.50	0.545			
242.00	243.50	M805637	1.50	1.50	1.290			
243.50	245.00	M805638	1.50	1.50	1.380			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	245.00	246.50	M805639	1.50	1.50	0.263
	246.50	248.00	M805640	1.50	1.50	0.070
	248.00	249.50	M805641	1.50	1.50	0.404
	249.50	251.00	M805642	1.50	1.50	1.415
	251.00	252.50	M805643	1.50	1.50	0.289
	252.50	254.00	M805644	1.50	1.50	1.175
	254.00	255.50	M805646	1.50	1.50	0.230
	255.50	257.00	M805647	1.50	1.50	2.24
	257.00	258.50	M805648	1.50	1.50	1.260
	258.50	260.00	M805649	1.50	1.50	0.320
	260.00	261.50	M805650	1.50	1.50	1.145
	261.50	263.00	M805652	1.50	1.50	0.437
	263.00	264.50	M805653	1.50	1.50	3.01
	264.50	266.00	M805654	1.50	1.50	0.164
	266.00	267.50	M805655	1.50	1.50	0.077
	267.50	269.00	M805656	1.50	1.50	0.232
	269.00	270.50	M805657	1.50	1.50	1.175
	270.50	272.00	M805658	1.50	1.50	0.071
	272.00	273.50	M805659	1.50	1.50	0.119
	273.50	275.00	M805661	1.50	1.50	1.395
	275.00	276.50	M805662	1.50	1.50	0.696
	276.50	278.00	M805663	1.50	1.50	0.386
	278.00	279.50	M805664	1.50	1.50	0.671
	279.50	281.00	M805665	1.50	1.50	1.075
	281.00	282.50	M805666	1.50	1.50	0.226
	282.50	284.00	M805667	1.50	1.50	0.768
	284.00	285.50	M805668	1.50	1.50	0.729
	285.50	287.00	M805669	1.50	1.50	1.280
	287.00	288.50	M805670	1.50	1.50	0.204
	288.50	290.00	M805671	1.50	1.50	0.834
	290.00	291.50	M805672	1.50	1.50	0.743
	291.50	293.00	M805673	1.50	1.50	0.510
	293.00	294.50	M805674	1.50	1.50	0.248

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.98	337.27	SHA04 Sericite-hematite-ankerite dominant 4 Mod to locally str SHA in AGR	294.50	296.00	M805676	1.50	1.50	0.191
			296.00	297.50	M805677	1.50	1.50	0.167
			297.50	299.00	M805678	1.50	1.50	0.196
			299.00	300.50	M805679	1.50	1.50	0.146
299.97	300.00	Vn;5%;Py Ca;In;40°;Pycg; vein (5 mm - 10 cm) 5% pyrite calcite infilled fractures 40° Pyrite cg Vuggy, crustiform pyrite-calcite vein in AGR	300.50	302.00	M805680	1.50	1.50	0.636
			302.00	303.50	M805681	1.50	1.50	0.687
			303.50	305.00	M805682	1.50	1.50	1.040
			305.00	306.50	M805683	1.50	1.50	0.433
			306.50	308.00	M805684	1.50	1.50	0.444
			308.00	309.50	M805685	1.50	1.50	0.356
			309.50	311.00	M805686	1.50	1.50	2.32
			311.00	312.50	M805687	1.50	1.50	0.806
			312.50	314.00	M805688	1.50	1.50	0.377
			314.00	315.50	M805689	1.50	1.50	0.714
			315.50	317.00	M805691	1.50	1.50	0.922
			317.00	318.50	M805692	1.50	1.50	0.584
			318.50	320.00	M805693	1.50	1.50	0.273
			320.00	321.50	M805694	1.50	1.50	1.155
			321.50	323.00	M805695	1.50	1.50	2.19
			323.00	324.50	M805696	1.50	1.50	0.463
			324.50	326.00	M805697	1.50	1.50	0.587
			326.00	327.50	M805698	1.50	1.50	0.107
			327.50	329.00	M805699	1.50	1.50	0.065
			329.00	330.50	M805701	1.50	1.50	0.035
330.50	332.00	M805702	1.50	1.50	0.359			
332.00	333.50	M805703	1.50	1.50	0.547			
333.50	335.00	M805704	1.50	1.50	0.266			
335.00	336.00	M805705	1.00	1.00	0.301			
336.00	337.34	M805706	1.34	1.34	0.015			
337.34	339.00	M805707	1.66	1.66	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
337.37	356.00	TON; Mass; MTN; Mass Tonalite; Massive; Melanotonalite; Massive 60% TON, 40% MTN; min Mass PEG	339.00	341.00	M805708	2.00	2.00	0.005		
			341.00	342.50	M805709	1.50	1.50	<0.005		
			342.50	344.00	M805710	1.50	1.50	<0.005		
			344.00	345.50	M805711	1.50	1.50	<0.005		
			345.50	347.00	M805712	1.50	1.50	<0.005		
			347.00	348.50	M805713	1.50	1.50	<0.005		
			348.50	350.00	M805714	1.50	1.50	<0.005		
			350.00	351.50	M805716	1.50	1.50	<0.005		
			351.50	353.00	M805717	1.50	1.50	<0.005		
			353.00	354.50	M805718	1.50	1.50	<0.005		
			354.50	356.00	M805719	1.50	1.50	<0.005		
			356.00			End of DDH Number of samples: 235 Number of QAQC samples: 56 Total sampled length: 352.31				

Canadian Malartic GP Exploration Division

DDH:	BR-3005	Claims title:	TB802512	Section:	1270_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	cknight@osisko.com	From:	01/03/2012	Description date:	23/03/2012
		To:	02/03/2012		

Collar

Azimuth: 327.00°
Dip: -46.00°
Length: 102.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,706.0	611,709.738	611,710.561
North	5,421,229.0	5,421,216.157	5,421,214.677
Elevation	433.0	428.564	428.553

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-45.70°	No
ReflexEZS	24.00	324.00°	-45.70°	No
ReflexEZS	51.00	324.30°	-45.40°	No
ReflexEZS	102.00	325.80°	-44.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1778a



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.44	CAS Casing Casing							
3.44	57.00	MTN; Mot; Pat; PEG; Mass; TON; Mass; Por; MDK Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Tonalite; Massive; Porphyritic; Mafic dyke 70° MTN (80%): Weakly to mod transtional to AGR at base of unit. PEG (10%) TON (9%) MDK (1%): Mod foliated 50-60 dtca.	3.44	5.40	M819201	1.96	1.96	<0.005	
			5.40	7.30	M819202	1.90	1.90	0.020	
			7.30	9.00	M819203	1.70	1.70	0.024	
			9.00	10.50	M819204	1.50	1.50	0.007	
			10.50	12.00	M819205	1.50	1.50	<0.005	
			12.00	13.50	M819206	1.50	1.50	0.019	
			13.50	15.00	M819207	1.50	1.50	0.029	
			15.00	16.50	M819208	1.50	1.50	<0.005	
			16.50	18.00	M819209	1.50	1.50	0.059	
			18.00	19.50	M819210	1.50	1.50	0.322	
			19.50	21.00	M819211	1.50	1.50	0.026	
			21.00	22.50	M819212	1.50	1.50	<0.005	
			22.50	24.00	M819213	1.50	1.50	0.005	
			24.00	25.86	M819214	1.86	1.86	<0.005	
25.86	27.48	MDK Mafic dyke 70° Mod foliated 50-60 dtca.	25.86	27.48	M819216	1.62	1.62	0.006	
			27.48	29.35	M819217	1.87	1.87	0.183	
			29.35	31.30	M819218	1.95	1.95	0.028	
30.24	57.00	SA03 Sericite-ankerite dominant 3 Patchy mod ser-ank alt.	31.30	33.00	M819219	1.70	1.70	0.181	
			33.00	34.50	M819220	1.50	1.50	0.300	
			34.50	36.00	M819221	1.50	1.50	0.131	
			36.00	37.50	M819222	1.50	1.50	0.250	
			37.50	39.00	M819223	1.50	1.50	0.050	
			39.00	40.50	M819224	1.50	1.50	0.327	
			40.50	42.00	M819225	1.50	1.50	0.267	
			42.00	43.50	M819226	1.50	1.50	0.133	
			43.50	45.00	M819227	1.50	1.50	0.068	
			45.00	46.50	M819228	1.50	1.50	0.327	
			46.50	48.00	M819229	1.50	1.50	0.229	
			48.00	49.50	M819231	1.50	1.50	0.038	
			49.50	51.00	M819232	1.50	1.50	0.769	
			51.00	52.50	M819233	1.50	1.50	0.215	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.00	73.91	AGR; Vnd; Fol; Bx Altered Granitoid; Veined; Foliated; Brecciated Some smoky grey qtz vns. One 54cm vn with trace py and submet, very soft min (moly?, graphite?). Very weak to weak, healed brecciation +/- very weak shearing over 3m interval.	52.50	54.00	M819234	1.50	1.50	0.085
			54.00	55.50	M819235	1.50	1.50	0.108
			55.50	57.00	M819236	1.50	1.50	0.120
			57.00	58.50	M819237	1.50	1.50	0.394
			58.50	60.00	M819238	1.50	1.50	1.365
			60.00	61.50	M819239	1.50	1.50	0.534
			61.50	63.00	M819240	1.50	1.50	0.972
			63.00	64.50	M819241	1.50	1.50	1.030
		64.50	66.00	M819242	1.50	1.50	0.678	
57.00	65.32	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.						
57.00	67.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and vn associated, rare stringers.						
65.32	73.91	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated patchy, weak to mod hem alt.						
65.33	65.87	Vm;95%;Sgq Qtz;Fl;; major vein (10 cm or greater) 95% smoky grey quartz white quartz flooding Massive smoky grey qtz-white qtz vn with trace py and submet grey, very soft mineral (moly?, graphite?).	66.00	67.50	M819243	1.50	1.50	0.663
			67.50	69.00	M819244	1.50	1.50	0.586
			69.00	70.50	M819246	1.50	1.50	0.166
			70.50	72.00	M819247	1.50	1.50	0.076
			72.00	73.91	M819248	1.91	1.91	0.015
73.91	102.00	MTN; Pat; PEG; Mass; MDK; Fol Melanotonalite; Patchy; Pegmatite; Massive; Mafic dyke; Foliated MTN (95%) PEG (3%) MDK (2%): Upper ctc broken, rubby, orientation unattainable. Mod sheared 55-60 dtca.	73.91	75.00	M819249	1.09	1.09	<0.005
			75.00	76.50	M819250	1.50	1.50	0.082
			76.50	78.00	M819252	1.50	1.50	0.170
			78.00	79.50	M819253	1.50	1.50	0.097
			79.50	81.00	M819254	1.50	1.50	0.301
			81.00	82.50	M819255	1.50	1.50	0.091
			82.50	84.00	M819256	1.50	1.50	0.198
			84.00	85.50	M819257	1.50	1.50	0.015
			85.50	87.00	M819258	1.50	1.50	<0.005
			87.00	88.50	M819259	1.50	1.50	0.494
		88.50	90.00	M819261	1.50	1.50	0.012	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
73.91	94.32	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	90.00	91.50	M819262	1.50	1.50	0.022
			91.50	93.00	M819263	1.50	1.50	0.062
			93.00	94.32	M819264	1.32	1.32	0.010
94.32	99.34	MDK; FoI Mafic dyke; Follated Upper ctc broken, rubbly, orientation unattainable. Mod sheared 55-60 dtca.	94.32	96.00	M819265	1.68	1.68	0.008
			96.00	97.65	M819266	1.65	1.65	<0.005
			97.65	99.34	M819267	1.69	1.69	<0.005
			99.34	100.80	M819268	1.46	1.46	<0.005
			100.80	102.00	M819269	1.20	1.20	<0.005
94.32	97.34	Ca03; Cl06 Calcite 3; Chlorite 6 Mod interstial cal alt, associated with intense, perv chl alt.						
102.00	End of DDH Number of samples: 64 Number of QAQC samples: 24 Total sampled length: 98.56							

Canadian Malartic GP Exploration Division

DDH: BR-3006 Drilled by: Cyr 6 (A5) Described by: gkamta@osisko.com	Claims title: 802475 Township: South Mitta Zone Range: Lot: From: 02/03/2012 To: 03/03/2012	Section: 2545_E Level: Work place: Hammond Reef Description date: 18/03/2012
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Collar			PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°		East	613,173.0	613,174.786	613,174.342
Dip:	-71.00°		North	5,421,301.0	5,421,299.088	5,421,298.910
Length:	188.00 m		Elevation	432.0	421.784	421.625

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.90°	-70.90°	No
ReflexEZS	26.00	328.90°	-70.90°	No
ReflexEZS	50.00	329.90°	-70.50°	No
ReflexEZS	101.00	329.10°	-70.70°	No
ReflexEZS	152.00	330.70°	-69.60°	No
ReflexEZS	188.00	332.10°	-69.40°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1433a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.80	CAS Casing							
5.80	30.50	TON; Por Tonalite; Porphyritic 85% Tonalite; light to dark grey fine-medium grained porphyric with irreg 2-4 mm phenocrysts. 5% Frequent small (10-40 cm light pink mottled pegmatite throughout. 10 % fine-to medium grained pinkish grey melanotonalite	5.80	7.80	M818199	2.00	2.00	0.023	
			7.80	9.50	M818201	1.70	1.70	<0.005	
			9.50	11.00	M818202	1.50	1.50	0.178	
			11.00	12.50	M818203	1.50	1.50	0.065	
			12.50	14.00	M818204	1.50	1.50	0.064	
			14.00	15.50	M818205	1.50	1.50	0.069	
			15.50	17.00	M818206	1.50	1.50	<0.005	
			17.00	18.50	M818207	1.50	1.50	<0.005	
			18.50	20.00	M818208	1.50	1.50	<0.005	
			20.00	21.50	M818209	1.50	1.50	<0.005	
			21.50	23.00	M818210	1.50	1.50	<0.005	
			23.00	24.50	M818211	1.50	1.50	0.008	
			24.50	26.00	M818212	1.50	1.50	<0.005	
			26.00	27.50	M818213	1.50	1.50	<0.005	
			27.50	29.00	M818214	1.50	1.50	<0.005	
			29.00	30.50	M818216	1.50	1.50	<0.005	
30.50	33.76	MDK; Mass Mafic dyke 60°; Massive 60° Dark grey fine grained massive mafic dyke weakly shear with frequent hematized qtz veinlets, local sericite-ankerite patches	30.50	32.00	M818217	1.50	1.50	<0.005	
			32.00	33.76	M818218	1.76	1.76	0.024	
33.76	43.44	PEG; Mass Pegmatite 70°; Massive 70° 90% Pinkish patchy red spots fine grained pegmatite, diss biotite, intersect by dark grey massive mafic dyke 1m.	33.76	35.00	M818219	1.24	1.24	0.121	
			35.00	36.50	M818220	1.50	1.50	0.018	
			36.50	38.00	M818221	1.50	1.50	<0.005	
			38.00	39.60	M818222	1.60	1.60	<0.005	
			39.60	41.00	M818223	1.40	1.40	<0.005	
			41.00	42.30	M818224	1.30	1.30	<0.005	
			42.30	43.44	M818225	1.14	1.14	<0.005	
43.44	90.30	MTN; Mass Melanotonalite 50°; Massive 50° 80% light-dark grey fine to medium grained melanotonalite, locally f-mg qtz and f-spar grains, 20% pinish fine grained pegmatite with localized yellowy spots from sr alteration	43.44	45.40	M818226	1.96	1.96	<0.005	
			45.40	47.00	M818227	1.60	1.60	<0.005	
			47.00	48.50	M818228	1.50	1.50	<0.005	
			48.50	50.00	M818229	1.50	1.50	<0.005	
50.00	53.00	SHA03	50.00	51.50	M818231	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay			
			From	To	Sample number	Length
<p>Sericite-hematite-ankerite dominant 3 Moderate-strong patchy sericite ankerite alteration, many stringers-veinlets sericite-ankerite rich</p>	51.50	53.00	M818232	1.50	1.50	<0.005
	53.00	54.50	M818233	1.50	1.50	<0.005
	54.50	56.00	M818234	1.50	1.50	<0.005
	56.00	57.50	M818235	1.50	1.50	<0.005
	57.50	59.00	M818236	1.50	1.50	0.027
	59.00	60.50	M818237	1.50	1.50	<0.005
	60.50	62.00	M818238	1.50	1.50	<0.005
	62.00	63.50	M818239	1.50	1.50	<0.005
	63.50	65.00	M818240	1.50	1.50	<0.005
	65.00	66.50	M818241	1.50	1.50	<0.005
	66.50	68.00	M818242	1.50	1.50	<0.005
	68.00	69.50	M818243	1.50	1.50	<0.005
	69.50	71.00	M818244	1.50	1.50	<0.005
	71.00	72.50	M818246	1.50	1.50	0.020
	72.50	74.00	M818247	1.50	1.50	<0.005
	74.00	75.50	M818248	1.50	1.50	<0.005
	75.50	77.00	M818249	1.50	1.50	<0.005
	77.00	78.50	M818250	1.50	1.50	<0.005
	78.50	80.00	M818252	1.50	1.50	<0.005
	80.00	81.50	M818253	1.50	1.50	<0.005
	81.50	83.00	M818254	1.50	1.50	<0.005
	83.00	84.50	M818255	1.50	1.50	<0.005
	84.50	86.00	M818256	1.50	1.50	<0.005
	86.00	87.50	M818257	1.50	1.50	<0.005
	87.50	89.00	M818258	1.50	1.50	<0.005
	89.00	90.30	M818259	1.30	1.30	<0.005
	90.30	92.00	M818261	1.70	1.70	0.009
	<p>Pegmatite 80°; Massive 80° Massive fine grained pinkish locally yellowy pegmatite patchy sr mafic unit.</p>	92.00	93.50	M818262	1.50	1.50
93.50		95.00	M818263	1.50	1.50	0.047
94.50	99.90					
<p>Fln Foliation 30° Foliated shear mafic unit patch</p>	94.50	99.90				
	94.50	99.90				
<p>Vn;;;Fl;40°;; vein (5 mm - 10 cm) flooding 40°</p>	94.50	99.90				
	94.50	99.90				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.00	99.90	Fooding 5-12 cm weakly hematized qtz veins SMU; Fol Sheared mafic unit 40°; Foliated 40° 90% Dark grey fine grained moderated foliated SMU, yellowy green spots from sr alt 10% lower contact patchy 10-30 cm fine graine SMU- PEG-MTN and white qtz veins						
	95.00	Pycg00.2 Pyrite cg 0.2% shear mafic unit with fine-medium grained disseminated pyrite	95.00	96.50	M818264	1.50	1.50	0.433
			96.50	98.00	M818265	1.50	1.50	0.024
			98.00	99.90	M818266	1.90	1.90	<0.005
99.90	188.00	MTN; Mass Melanotonalite 70°; Massive 70° 65% Pinkish grey- grey fine-meduim grained melanotonalite localized 2-5 mm f-spar phenocrysts, disseminated qtz veins locally fill with sr wells rocks, some fractures fill of pyrite 20% Patchy fine-medium grained pinkish mottled pegmatite 15% locally intersect by fine grained porphyric tonalite with mm phenocrysts in green grey to dark grey matrix, some sericite stringers- veinlets dis	99.90	101.00	M818267	1.10	1.10	<0.005
			101.00	102.50	M818268	1.50	1.50	<0.005
			102.50	104.00	M818269	1.50	1.50	<0.005
			104.00	105.50	M818270	1.50	1.50	<0.005
			105.50	107.00	M818271	1.50	1.50	0.008
			107.00	108.50	M818272	1.50	1.50	<0.005
			108.50	110.00	M818273	1.50	1.50	0.005
			110.00	111.50	M818274	1.50	1.50	<0.005
			111.50	113.00	M818276	1.50	1.50	0.007
			113.00	114.50	M818277	1.50	1.50	<0.005
			114.50	116.00	M818278	1.50	1.50	<0.005
			116.00	117.50	M818279	1.50	1.50	0.005
			117.50	119.00	M818280	1.50	1.50	<0.005
			119.00	120.50	M818281	1.50	1.50	<0.005
			120.50	122.00	M818282	1.50	1.50	<0.005
			122.00	123.50	M818283	1.50	1.50	<0.005
			123.50	125.00	M818284	1.50	1.50	0.009
			125.00	126.50	M818285	1.50	1.50	0.006
			126.50	128.00	M818286	1.50	1.50	0.006
			128.00	129.50	M818287	1.50	1.50	0.020
			129.50	131.00	M818288	1.50	1.50	0.018
			131.00	132.50	M818289	1.50	1.50	<0.005
			132.50	134.00	M818291	1.50	1.50	0.005
			134.00	135.50	M818292	1.50	1.50	<0.005
			135.50	137.00	M818293	1.50	1.50	<0.005
			137.00	138.50	M818294	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	138.50	140.00	M818295	1.50	1.50	<0.005
	140.00	141.50	M818296	1.50	1.50	<0.005
	141.50	143.00	M818297	1.50	1.50	<0.005
	143.00	144.85	M818298	1.85	1.85	<0.005
	144.85	146.80	M818299	1.95	1.95	<0.005
	146.80	148.43	M818301	1.63	1.63	<0.005
	148.43	149.66	M818302	1.23	1.23	0.084
	149.66	150.70	M818303	1.04	1.04	0.010
	150.70	152.00	M818304	1.30	1.30	<0.005
	152.00	153.50	M818305	1.50	1.50	<0.005
	153.50	155.00	M818306	1.50	1.50	<0.005
	155.00	156.50	M818307	1.50	1.50	0.141
	156.50	158.00	M818308	1.50	1.50	<0.005
	158.00	159.50	M818309	1.50	1.50	0.029
	159.50	161.00	M818310	1.50	1.50	<0.005
	161.00	162.50	M818311	1.50	1.50	<0.005
	162.50	164.00	M818312	1.50	1.50	<0.005
	164.00	165.50	M818313	1.50	1.50	<0.005
	165.50	167.00	M818314	1.50	1.50	<0.005
	167.00	168.50	M818316	1.50	1.50	0.010
	168.50	170.00	M818317	1.50	1.50	0.068
	170.00	171.50	M818318	1.50	1.50	0.042
	171.50	173.00	M818319	1.50	1.50	0.017
	173.00	174.50	M818320	1.50	1.50	0.008
	174.50	176.00	M818321	1.50	1.50	<0.005
	176.00	177.50	M818322	1.50	1.50	0.006
	177.50	179.00	M818323	1.50	1.50	0.044
	179.00	180.50	M818324	1.50	1.50	0.015
	180.50	182.00	M818325	1.50	1.50	<0.005
	182.00	183.50	M818326	1.50	1.50	<0.005
	183.50	185.00	M818327	1.50	1.50	<0.005
	185.00	186.50	M818328	1.50	1.50	<0.005
	186.50	188.00	M818329	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



188.00 End of DDH
Number of samples: 121
Number of QAQC samples: 34
Total sampled length: 182.20

Canadian Malartic GP Exploration Division

DDH: BR-3007	Claims title: TB802517	Section: 1170_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: amcbreairty@osisko.com	From: 02/03/2012	Description date: 23/03/2012
	To: 02/03/2012	

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 21.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,838.6	611,839.889	611,838.623
North	5,420,825.7	5,420,826.152	5,420,825.665
Elevation	418.8	419.038	419.119

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.54°	-64.90°	No
ReflexEZS	21.00	321.40°	-64.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1770



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	10.26	CAS Casing Casing							
10.26	21.00	MTN; Mass; PEG; Bnd Melanotonalite; Massive; Pegmatite; Banded 80%MTN, 20%PEG. Massive, f-mg, 3 ser-alteration in banded section. Mottled pink and green PEG.							
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3007A	Claims title: TB802517	Section: 1170_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: amcbreairty@osisko.com	From: 03/03/2012	Description date: 23/03/2012
	To: 10/03/2012	

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 301.15 m

	PROPOSED	DRILLED	SPOTTED
East	611,838.6	611,839.889	611,838.623
North	5,420,825.7	5,420,826.150	5,420,825.665
Elevation	418.8	419.041	419.119

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-65.00°	No
ReflexEZS	21.00	328.50°	-64.10°	No
ReflexEZS	51.00	327.50°	-64.00°	No
ReflexEZS	102.00	328.00°	-63.60°	No
ReflexEZS	153.00	327.90°	-62.50°	No
ReflexEZS	201.00	327.40°	-61.80°	No
ReflexEZS	252.00	327.70°	-60.00°	No
ReflexEZS	300.00	328.20°	-58.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1770



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	10.01	CAS Casing Casing						
10.01	32.41	MTN; Mass; PEG Melanotonalite; Massive; Pegmatite 75%MTN, 25%PEG. Massive MTN, dark grey, f-cg, calcite veinlets. PEG mottled pale green.	10.01	12.00	M853001	1.99	1.99	0.421
12.00	21.00	SA03 Sericite-ankerite dominant 3 ser-ank alteration in MTN, calcite veinlets present	12.00	13.50	M853002	1.50	1.50	0.162
			13.50	15.00	M853003	1.50	1.50	0.067
			15.00	16.50	M853004	1.50	1.50	0.136
			16.50	18.00	M853005	1.50	1.50	0.024
			18.00	19.52	M853006	1.52	1.52	0.007
			19.52	21.00	M853007	1.48	1.48	0.030
			21.00	22.50	M853008	1.50	1.50	0.044
			22.50	24.00	M853009	1.50	1.50	<0.005
			24.00	25.50	M853010	1.50	1.50	0.030
			25.50	27.00	M853011	1.50	1.50	0.007
			27.00	28.47	M853012	1.47	1.47	0.107
			28.47	30.00	M853013	1.53	1.53	0.294
			30.00	31.12	M853014	1.12	1.12	0.019
			31.12	32.41	M853016	1.29	1.29	0.021
12.00	14.07	Gg Fault gouge @ 13.4, 13.7						
32.41	82.12	MTN; PEG; TON; Mass Melanotonalite; Pegmatite; Tonalite; Massive 60%MTN, 20%PEG, 20%TON. massive MTN, f-mg, calcite veinlets; mottled PEG occurring 10cm-1m sections. TON mg-cg, salt n pepper, occurring short sections.	32.41	33.48	M853017	1.07	1.07	<0.005
			33.48	34.51	M853018	1.03	1.03	0.087
			34.51	36.00	M853019	1.49	1.49	0.180
			36.00	37.50	M853020	1.50	1.50	0.175
			37.50	39.00	M853021	1.50	1.50	0.020
39.00	43.00	Pyf-mg00.2 Pyrite f-mg 0.2% subequant grains, one stringer, highly disseminated	39.00	40.47	M853022	1.47	1.47	0.875
			40.47	42.00	M853023	1.53	1.53	0.845
			42.00	43.50	M853024	1.50	1.50	0.061
			43.50	45.00	M853025	1.50	1.50	0.108
			45.00	46.52	M853026	1.52	1.52	0.048
			46.52	48.00	M853027	1.48	1.48	0.270

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.12	109.88	TON; Mass; MTN; PEG Tonalite; Massive; Melanotonalite; Pegmatite 70%TON, 20%MTN, 10%PEG. TON massive, f- cg, salt n pepper. MTN sections (10 cm-20 cm), f-mg. PEG mottled pink to red stained.	48.00	49.50	M853028	1.50	1.50	0.226
			49.50	51.00	M853029	1.50	1.50	0.093
			51.00	52.50	M853031	1.50	1.50	0.007
			52.50	54.00	M853032	1.50	1.50	0.021
			54.00	55.50	M853033	1.50	1.50	<0.005
			55.50	57.00	M853034	1.50	1.50	<0.005
			57.00	58.50	M853035	1.50	1.50	0.251
			58.50	60.00	M853036	1.50	1.50	0.006
			60.00	61.50	M853037	1.50	1.50	<0.005
			61.50	63.00	M853038	1.50	1.50	0.010
			63.00	64.50	M853039	1.50	1.50	0.229
			64.50	66.00	M853040	1.50	1.50	0.916
			66.00	67.52	M853041	1.52	1.52	<0.005
			67.52	69.00	M853042	1.48	1.48	<0.005
			69.00	70.52	M853043	1.52	1.52	0.053
			70.52	72.00	M853044	1.48	1.48	0.054
			72.00	73.52	M853046	1.52	1.52	0.049
			73.52	75.00	M853047	1.48	1.48	<0.005
			75.00	76.50	M853048	1.50	1.50	0.034
			76.50	78.00	M853049	1.50	1.50	0.042
			78.00	79.50	M853050	1.50	1.50	<0.005
			79.50	81.00	M853052	1.50	1.50	<0.005
			81.00	82.12	M853053	1.12	1.12	0.907
			82.12	84.00	M853054	1.88	1.88	0.007
			84.00	85.48	M853055	1.48	1.48	<0.005
			85.48	87.00	M853056	1.52	1.52	<0.005
			87.00	88.52	M853057	1.52	1.52	<0.005
			88.52	90.00	M853058	1.48	1.48	<0.005
			90.00	91.90	M853059	1.90	1.90	<0.005
			91.90	93.72	M853061	1.82	1.82	<0.005
93.72	95.47	M853062	1.75	1.75	0.070			
95.47	97.28	M853063	1.81	1.81	<0.005			
97.28	99.00	M853064	1.72	1.72	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.88	148.50	TON; Mass; PEG Tonalite; Massive; Pegmatite 33%TON, 33%PEG, 33%MTN. TON f-cg, salt and pepper. PEG altered ser sectrions. MTN, massive fg-mg	99.00	100.50	M853065	1.50	1.50	0.051
			100.50	102.00	M853066	1.50	1.50	<0.005
			102.00	103.50	M853067	1.50	1.50	0.025
			103.50	105.00	M853068	1.50	1.50	<0.005
			105.00	106.46	M853069	1.46	1.46	<0.005
			106.46	108.00	M853070	1.54	1.54	<0.005
			108.00	109.88	M853071	1.88	1.88	<0.005
			109.88	111.00	M853072	1.12	1.12	0.072
			111.00	112.50	M853073	1.50	1.50	0.071
			109.88	117.00	SA03 Sericite-ankerite dominant 3 PEG altered rock, calcite veinlets frequent			
112.50	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite, disseminated, sub-equant g.	112.50	114.00	M853074	1.50	1.50	0.202
			114.00	115.52	M853076	1.52	1.52	0.114
			115.52	117.00	M853077	1.48	1.48	0.179
			117.00	118.53	M853078	1.53	1.53	0.163
			118.53	120.00	M853079	1.47	1.47	0.047
			120.00	121.50	M853080	1.50	1.50	0.308
			121.50	123.00	M853081	1.50	1.50	0.006
			123.00	124.47	M853082	1.47	1.47	0.046
			124.47	126.00	M853083	1.53	1.53	0.070
			126.00	127.50	M853084	1.50	1.50	0.006
			127.50	129.00	M853085	1.50	1.50	0.204
			129.00	130.50	M853086	1.50	1.50	0.015
			130.50	132.00	M853087	1.50	1.50	<0.005
			132.00	133.50	M853088	1.50	1.50	0.014
			133.50	135.00	M853089	1.50	1.50	<0.005
135.00	136.50	M853091	1.50	1.50	<0.005			
136.50	138.00	M853092	1.50	1.50	0.359			
138.00	139.50	M853093	1.50	1.50	0.320			
139.50	141.00	M853094	1.50	1.50	1.445			
141.00	142.50	M853095	1.50	1.50	0.427			

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
148.50	189.22	MTN; Mass; TON; PEG Melanotonalite; Massive; Tonalite; Pegmatite 90%MTN, 10%PEG. MTN massive, f-mg, dark to light green, calcite veining, ser-ank-hm alteration in places. PEGS mottled and pink	142.50	144.00	M853096	1.50	1.50	0.253			
			144.00	145.52	M853097	1.52	1.52	0.145			
			145.52	147.00	M853098	1.48	1.48	<0.005			
			147.00	148.50	M853099	1.50	1.50	0.284			
			148.50	150.00	M853101	1.50	1.50	0.036			
			150.00	151.52	M853102	1.52	1.52	<0.005			
			151.52	153.00	M853103	1.48	1.48	0.275			
			153.00	154.50	M853104	1.50	1.50	0.112			
			154.50	156.00	M853105	1.50	1.50	0.007			
			156.00	157.50	M853106	1.50	1.50	0.011			
157.00	157.50	HE04 Hematite dominant 4 Patches of strong alteration in PEG.	157.50	159.00	M853107	1.50	1.50	0.008			
			159.00	160.50	M853108	1.50	1.50	0.102			
			160.50	162.00	M853109	1.50	1.50	0.007			
			162.00	163.50	M853110	1.50	1.50	0.182			
			163.50	168.00	Pyf-cg00.2 Pyrite f-cg 0.2% Sub- equant grains	163.50	165.00	M853111	1.50	1.50	1.370
						165.00	166.50	M853112	1.50	1.50	1.700
166.50	168.00	M853113				1.50	1.50	14.60			
168.00	169.50	M853114				1.50	1.50	0.205			
169.50	171.00	M853116				1.50	1.50	0.315			
171.00	172.50	M853117				1.50	1.50	0.312			
172.50	174.00	M853118				1.50	1.50	0.515			
174.00	175.50	M853119				1.50	1.50	0.323			
175.50	177.00	M853120	1.50	1.50	0.009						
177.00	178.50	M853121	1.50	1.50	0.904						
178.50	180.00	M853122	1.50	1.50	0.143						
180.00	181.50	M853123	1.50	1.50	0.519						
181.50	183.00	M853124	1.50	1.50	0.275						
183.00	184.50	M853125	1.50	1.50	1.025						
184.50	186.00	M853126	1.50	1.50	0.972						
186.00	187.50	M853127	1.50	1.50	0.748						
187.50	189.22	M853128	1.72	1.72	1.295						
189.22	287.57	MTN; Mass; AGR; Pat; PEG Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite 60%MTN, 20%PEG, 20%AGR . MTN massive, f-mg, calcite veining. AGR, green, f-mg, some	189.22	190.50	M853129	1.28	1.28	0.572			
			190.50	192.00	M853131	1.50	1.50	0.160			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
204.05	204.58	Ctc Contact 60° MDK ctc sharp, t/b	192.00	193.50	M853132	1.50	1.50	0.196
			193.50	195.00	M853133	1.50	1.50	0.117
			195.00	196.50	M853134	1.50	1.50	1.495
			196.50	198.00	M853135	1.50	1.50	0.257
			198.00	199.50	M853136	1.50	1.50	1.130
			199.50	201.00	M853137	1.50	1.50	0.564
			201.00	202.50	M853138	1.50	1.50	0.319
			202.50	204.00	M853139	1.50	1.50	0.159
			204.00	205.50	M853140	1.50	1.50	0.630
			205.50	207.00	M853141	1.50	1.50	0.270
214.92	238.50	HE03 Hematite dominant 3 Patchy sections of alteration, >10cm	207.00	208.50	M853142	1.50	1.50	0.136
			208.50	210.00	M853143	1.50	1.50	0.467
			210.00	211.50	M853144	1.50	1.50	0.541
			211.50	213.00	M853146	1.50	1.50	0.490
			213.00	214.92	M853147	1.92	1.92	0.320
			214.92	216.00	M853148	1.08	1.08	0.172
			216.00	217.50	M853149	1.50	1.50	0.181
220.50	225.00	Pyf-mg00.2 Pyrite f-mg 0.2% 0-0.2 f-mg subequant	217.50	219.00	M853150	1.50	1.50	<0.005
			219.00	220.50	M853152	1.50	1.50	0.234
			220.50	222.00	M853153	1.50	1.50	1.020
			222.00	223.50	M853154	1.50	1.50	1.630
			223.50	225.00	M853155	1.50	1.50	0.077
			225.00	226.50	M853156	1.50	1.50	0.174
			226.50	228.00	M853157	1.50	1.50	0.356
			228.00	229.50	M853158	1.50	1.50	0.746
			229.50	231.00	M853159	1.50	1.50	0.730
			231.00	232.50	M853161	1.50	1.50	0.128
232.50	234.00	M853162	1.50	1.50	0.243			
234.00	235.50	M853163	1.50	1.50	2.04			
235.50	237.00	M853164	1.50	1.50	0.305			
237.00	238.50	M853165	1.50	1.50	0.111			
238.50	240.00	M853166	1.50	1.50	0.072			
240.00	241.50	M853167	1.50	1.50	1.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
279.00 301.15 SA03 Sericite-ankerite dominant 3 Occuring in PEG and AGR	241.50	243.00	M853168	1.50	1.50	0.058
	243.00	244.50	M853169	1.50	1.50	0.074
	244.50	246.00	M853170	1.50	1.50	0.080
	246.00	247.50	M853171	1.50	1.50	0.157
	247.50	249.00	M853172	1.50	1.50	0.124
	249.00	250.50	M853173	1.50	1.50	0.132
	250.50	252.00	M853174	1.50	1.50	0.121
	252.00	253.50	M853176	1.50	1.50	0.259
	253.50	255.00	M853177	1.50	1.50	1.695
	255.00	256.50	M853178	1.50	1.50	0.174
	256.50	258.00	M853179	1.50	1.50	0.020
	258.00	259.50	M853180	1.50	1.50	0.383
	259.50	261.00	M853181	1.50	1.50	1.615
	261.00	262.50	M853182	1.50	1.50	0.074
	262.50	264.00	M853183	1.50	1.50	0.379
	264.00	265.50	M853184	1.50	1.50	0.069
	265.50	267.00	M853185	1.50	1.50	0.044
	267.00	268.50	M853186	1.50	1.50	0.332
	268.50	270.00	M853187	1.50	1.50	0.014
	270.00	271.50	M853188	1.50	1.50	0.044
	271.50	273.00	M853189	1.50	1.50	0.404
	273.00	274.50	M853191	1.50	1.50	0.132
	274.50	276.00	M853192	1.50	1.50	0.017
	276.00	277.50	M853193	1.50	1.50	0.102
	277.50	279.00	M853194	1.50	1.50	0.053
	279.00	280.50	M853195	1.50	1.50	0.373
	280.50	282.00	M853196	1.50	1.50	0.252
282.00	283.50	M853197	1.50	1.50	0.142	
283.50	285.00	M853198	1.50	1.50	0.303	
285.00	286.35	M853199	1.35	1.35	0.093	
286.35	287.57	M853201	1.22	1.22	0.156	
287.57	289.50	M853202	1.93	1.93	0.057	
289.50	291.00	M853203	1.50	1.50	0.722	
287.57 301.15 AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 70%AGR, 30%PEG. AGR massive, fg-mg. Wispy in places. Ser altered. PEG green, mottled.	287.57	289.50	M853202	1.93	1.93	0.057
	289.50	291.00	M853203	1.50	1.50	0.722

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Minor MTN.	291.00	292.50	M853204	1.50	1.50	0.007
	292.50	294.00	M853205	1.50	1.50	0.030
	294.00	295.50	M853206	1.50	1.50	0.040
	295.50	297.00	M853207	1.50	1.50	<0.005
	297.00	298.50	M853208	1.50	1.50	0.006
	298.50	300.00	M853209	1.50	1.50	<0.005
	300.00	301.15	M853210	1.15	1.15	0.019
301.15	End of DDH Number of samples: 194 Number of QAQC samples: 53 Total sampled length: 291.14					

Canadian Malartic GP Exploration Division

DDH:	BR-3008	Claims title:	TB802513	Section:	1245_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	ccooke@osisko.com	From:	03/03/2012	Description date:	25/03/2012
		To:	05/03/2012		


Collar	
Azimuth: 331.00°	
Dip: -65.00°	
Length: 153.00 m	

	PROPOSED	DRILLED	SPOTTED
East	611,748.0	611,738.496	611,738.261
North	5,421,107.0	5,421,116.739	5,421,115.570
Elevation	427.8	427.201	427.241

Down hole survey																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.80°</td><td>-64.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>27.00</td><td>327.80°</td><td>-64.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>327.50°</td><td>-64.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>329.90°</td><td>-63.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>330.80°</td><td>-62.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.80°	-64.90°	No	ReflexEZS	27.00	327.80°	-64.90°	No	ReflexEZS	51.00	327.50°	-64.50°	No	ReflexEZS	102.00	329.90°	-63.40°	No	ReflexEZS	150.00	330.80°	-62.60°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 15%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																				
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Type	Depth	Azimuth	Dip	Invalid																																																				

Description

PIN-1856a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.96	CAS Casing Casing and overburden.							
4.96	82.85	MTN; Mot; AGR; Pat; PEG Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite Transitional melanotonalite (65%) to altered granitoid (25%) w/ patchy weak to moderate interstitial sericitization and hematite staining, interspersed w/ pegmatites (10%).	4.96	6.00	M854446	1.04	1.04		0.434
			6.00	7.50	M854447	1.50	1.50		0.065
			7.50	9.00	M854448	1.50	1.50		0.258
			9.00	10.50	M854449	1.50	1.50		0.006
4.96	9.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in and around qtz veining.							
10.50	15.75	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining and surrounding alteration.	10.50	12.00	M854450	1.50	1.50		0.631
10.93	10.95	Gg Fault gouge 50° 4mm thick plane of highly oxidized and clayey fault gouge.	12.00	13.50	M854452	1.50	1.50		0.069
			13.50	15.00	M854453	1.50	1.50		0.308
			15.00	16.50	M854454	1.50	1.50		0.197
15.75	19.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral, conc and clustered cubes w/in white to smoky-grey qtz veining and disseminated in surrounding sericitization.	16.50	18.00	M854455	1.50	1.50		4.87
			18.00	19.50	M854456	1.50	1.50		0.520
			19.50	21.00	M854457	1.50	1.50		0.017
			21.00	22.50	M854458	1.50	1.50		0.189
			22.50	24.00	M854459	1.50	1.50		0.222
24.00	31.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining and surrounding alteration.	24.00	25.50	M854461	1.50	1.50		0.101
			25.50	27.00	M854462	1.50	1.50		0.026
			27.00	28.50	M854463	1.50	1.50		0.242
28.50	40.50	SH03 Sericite-hematite dominant 3 Moderate patchy to interstitial sericitization (55%). Weak patchy hematite staining, generally confined to pegmatites (5%).	28.50	30.00	M854464	1.50	1.50		0.434
			30.00	31.50	M854465	1.50	1.50		0.109
			31.50	33.00	M854466	1.50	1.50		0.138
			33.00	34.50	M854467	1.50	1.50		0.056
			34.50	36.00	M854468	1.50	1.50		<0.005
36.00	42.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in qtz-calcite-chl veining and surrounding alteration.	36.00	37.50	M854469	1.50	1.50		0.683
			37.50	39.00	M854470	1.50	1.50		0.338
39.00	40.50	Vm;4%;Qtz Sgq;Fl;50°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 50°	39.00	40.50	M854471	1.50	1.50		0.043
			40.50	42.00	M854472	1.50	1.50		0.244
			42.00	43.50	M854473	1.50	1.50		0.053

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Large flooded patch of white to smoky-grey qtz vein, mottled incl of sericitized wall rock, patchy at upper margin w/ sharp lower contact.	43.50	45.00	M854474	1.50	1.50	0.056
			45.00	46.50	M854476	1.50	1.50	0.007
			46.50	48.00	M854477	1.50	1.50	0.050
			48.00	49.50	M854478	1.50	1.50	0.031
			49.50	51.00	M854479	1.50	1.50	0.044
51.00	52.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes w/in large white to smoky-grey/black qtz vein.	51.00	52.50	M854480	1.50	1.50	0.460
51.53	58.50	SH03 Sericite-hematite dominant 3 Moderate patchy to interstitial sericitization (55%) w/ weak patchy hematite staining confined to PEGs (10%).						
51.62	51.75	Vm;5%;Sgq Qtz;Ra;70°; major vein (10 cm or greater) 5% smoky grey quartz white quartz random 70° Massive white to smoky-grey/black qtz vein, sharp contacts.	52.50	54.00	M854481	1.50	1.50	0.029
			54.00	55.50	M854482	1.50	1.50	0.094
			55.50	57.00	M854483	1.50	1.50	0.311
			57.00	58.50	M854484	1.50	1.50	0.263
			58.50	60.00	M854485	1.50	1.50	<0.005
			60.00	61.50	M854486	1.50	1.50	0.030
			61.50	63.00	M854487	1.50	1.50	0.032
			63.00	64.50	M854488	1.50	1.50	<0.005
			64.50	66.00	M854489	1.50	1.50	<0.005
			66.00	67.50	M854491	1.50	1.50	<0.005
			67.50	69.00	M854492	1.50	1.50	0.256
			69.00	70.50	M854493	1.50	1.50	0.095
			70.50	72.00	M854494	1.50	1.50	<0.005
			72.00	73.50	M854495	1.50	1.50	0.016
			73.50	75.00	M854496	1.50	1.50	<0.005
			75.00	76.50	M854497	1.50	1.50	<0.005
			76.50	78.00	M854498	1.50	1.50	<0.005
			78.00	79.50	M854499	1.50	1.50	0.067
			79.50	81.00	M854501	1.50	1.50	0.027
81.00	82.85	Pyf-mg00.2 Pyrite f-mg 0.2% Clustered grains w/in qtz-calcite-chl veining and surrounding alteration.	81.00	82.50	M854502	1.50	1.50	0.168
			82.50	84.18	M854503	1.68	1.68	0.889
82.85	84.18	QVZ; AGR; Pat						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.85	90.00	<p>Quartz Vein Zone 40°; Altered Granitoid; Patchy 40° Massive white to smoky-grey qtz vein (85%) w/ branching and incl of moderately sericite+hematite+ankerite altered granitoid (15%).</p> <p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Eu-subedral, clustered cubes associated w/ white to smoky-grey qtz veining as well as patchy sericitization.</p>						
82.85	84.18	<p>Vm;4%;Qtz Sgq;Fl;40°;;</p> <p>major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 40° Massive white to smoky-grey qtz vein w/ branching at upper and lower contacts, minor fragments of sericitized wall rock as incl.</p>						
84.18	113.16	<p>MTN; Mot; AGR; PEG; Pat</p> <p>Melanotonalite; Mottled; Altered Granitoid; Pegmatite; Patchy Hematite stained melanotonalite (65%) locally transitional from sericite+hematite+ankerite altered granitoid (15%) and interspersed w/ pegmatites (20%).</p>	84.18	85.50	M854504	1.32	1.32	0.121
			85.50	87.00	M854505	1.50	1.50	0.769
			87.00	88.50	M854506	1.50	1.50	1.645
			88.50	90.00	M854507	1.50	1.50	0.081
			90.00	91.50	M854508	1.50	1.50	0.290
			91.50	93.00	M854509	1.50	1.50	0.492
84.18	94.50	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Moderate patchy hematite staining (35%). Moderate patchy to interstitial sericitization (30%) associated w/ weak to moderate interstitial ankerite (10%).</p>						
93.00	96.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Clustered grains w/in qtz-calcite-chl veining and surrounding alteration.</p>	93.00	94.50	M854510	1.50	1.50	0.809
			94.50	96.00	M854511	1.50	1.50	0.647
			96.00	97.50	M854512	1.50	1.50	1.215
			97.50	99.00	M854513	1.50	1.50	0.430
99.00	112.06	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% Eu-subhedral, clustered grains w/in qtz-calcite-chl veining and surrounding alteration.</p>	99.00	100.50	M854514	1.50	1.50	1.035
			100.50	102.00	M854516	1.50	1.50	1.865
			102.00	103.50	M854517	1.50	1.50	0.202
			103.50	105.00	M854518	1.50	1.50	2.34
			105.00	106.50	M854519	1.50	1.50	0.495
			106.50	108.00	M854520	1.50	1.50	1.955
			108.00	109.50	M854521	1.50	1.50	1.070
			109.50	111.00	M854522	1.50	1.50	2.49
			111.00	112.06	M854523	1.06	1.06	1.195
			112.06	113.36	M854524	1.30	1.30	0.872

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
113.16	127.50	AGR; PEG; Mot Altered Granitoid; Pegmatite; Mottled Strongly altered granitoid (85%) w/ mottled pegmatites (15%).							
113.36	153.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization, locally pervasive (65%). Moderate to strong interstitial ankerite (15%), conc w/in SMUs. Minor patchy hematite staining, non continuous (20%).	113.36	115.15	M854525	1.79	1.79	0.140	
			115.15	117.00	M854526	1.85	1.85	0.661	
			117.00	118.50	M854527	1.50	1.50	0.420	
			118.50	120.00	M854528	1.50	1.50	0.547	
120.00	128.89	Pyf-mg00.2 Pyrite f-mg 0.2% Clustered grains associated w/ white to smoky-grey qtz veining and patchy sericitization.	120.00	121.50	M854529	1.50	1.50	1.040	
120.49	120.64	Vm;5%;Sgq;Ra;70°; major vein (10 cm or greater) 5% smoky grey quartz random 70° Massive med to dk grey qtz vein, rich in chl incl, sharp contacts.	121.50	123.00	M854531	1.50	1.50	1.645	
			123.00	124.50	M854532	1.50	1.50	1.060	
			124.50	126.00	M854533	1.50	1.50	0.103	
			126.00	127.50	M854534	1.50	1.50	0.234	
126.93	127.10	Vm;5%;Qtz Sgq;Ra;75°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 75° White to smoky-grey qtz vein, massive w/ sharp contacts, branching in lower margin.							
127.50	135.62	AGR; Fol; PEG; Pat Altered Granitoid; Foliated; Pegmatite; Patchy Weakly foliated and strongly altered granitoid (90%) interspersed w/ minor pegmatites (10%) and rich in smoky-grey qtz veining.	127.50	128.89	M854535	1.39	1.39	1.530	
			128.89	130.06	M854536	1.17	1.17	2.58	
			130.06	132.00	M854537	1.94	1.94	0.470	
127.50	130.06	Shrh; Gg Shear healed 60°; Fault gouge Moderate pervasive shearing w/in mafic unit, sharp upper contact w/ broken core and fault gouge at lower contact, 40-80 deg.							
132.00	135.62	Pyf-mg00.2 Pyrite f-mg 0.2% Clustered grains and stringers w/in white to smoky-grey qtz veining.	132.00	133.70	M854538	1.70	1.70	1.850	
			133.70	135.62	M854539	1.92	1.92	1.705	
135.62	137.25	SMU Sheared mafic unit 60° Intensely sericite+ankerite and sheared mafic unit, sharp contacts w/ pervasive deformation and small scale S-C fabrics.							
135.62	137.25	Shrh Shear healed 60° Moderate to strong pervasive shearing w/in mafic unit, sharp contacts, 30-70 deg and irregular. Small scale S-C fabric.	135.62	137.25	M854540	1.63	1.63	6.87	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.25	139.17	AGR; QVZ; PEG; Pat Altered Granitoid; Quartz Vein Zone; Pegmatite; Patchy Strongly altered granitoid (80%) w/ flooding of chl-rich smoky-grey Qtz veining (15%) at upper contact and interspersed pegmatites (5%).						
137.25	143.57	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes, clustered to disseminated w/in white to smoky-grey Qtz veining.	137.25	139.17	M854541	1.92	1.92	1.850
137.25	138.00	Vm;4%;Sgq;Fl;60°; major vein (10 cm or greater) 4% smoky grey quartz flooding 60° Flooding of med-dk grey Qtz, rich in chl incl, mottled frags of sericitized wall rock.						
139.17	141.21	QVZ; Mass Quartz Vein Zone 80°; Massive 80° Massive pale to dk grey Qtz vein zone, sharp contacts w/ clustered to disseminated py cubes.						
139.17	141.21	Vm;5%;Sgq Qcl;Fl;85°; major vein (10 cm or greater) 5% smoky grey quartz quartz-chlorite flooding 85° Massive pale to dk greyish Qtz vein, rich in chl incl, disseminated to clustered py grains, sharp contacts.	139.17	140.20	M854542	1.03	1.03	1.585
			140.20	141.21	M854543	1.01	1.01	3.79
141.21	143.57	SMU; AGR; Pat; PEG Sheared mafic unit 60°; Altered Granitoid; Patchy; Pegmatite 60° Strongly altered and sheared mafic dykes (50%) w/ sharp contacts, localized fault gouge and small-scale S-C fabrics, interspersed w/ strongly altered granitoid (30%) and pegmatites (20%).						
141.21	143.57	Shrh Shear healed 50° Moderate pervasive shearing w/in mafic unit, sharp contacts, 50-80 deg and irregular, intermittent dykes. Small scale S-C fabric.	141.21	142.50	M854544	1.29	1.29	4.05
			142.50	143.57	M854546	1.07	1.07	1.205
143.57	153.00	AGR; PEG; Pat Altered Granitoid 80°; Pegmatite; Patchy 80° Strongly altered granitoid (85%) w/ patchy interspersed pegmatites (15%).	143.57	145.50	M854547	1.93	1.93	0.109
			145.50	147.00	M854548	1.50	1.50	0.075
147.00	153.00	Pyf-mg00.2 Pyrite f-mg 0.2% Clustered grains w/in white to smoky-grey Qtz veining and surrounding alteration.	147.00	148.50	M854549	1.50	1.50	<0.005
			148.50	150.00	M854550	1.50	1.50	0.106
			150.00	151.50	M854552	1.50	1.50	0.664
			151.50	153.00	M854553	1.50	1.50	0.022
153.00	End of DDH Number of samples: 99 Number of QAQC samples: 30 Total sampled length: 148.04							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.00	CAS Casing Casing							
4.00	29.35	MTN; TON; PEG; SMU Melanotonalite; Tonalite; Pegmatite; Sheared mafic unit (~50%) Melanotonalite grading to tonalite (~28%) w/ intersperded pegmatites (~20%) and a small 15cm sheared mafic unit (~2%) in its center.							
4.00	29.35	HE03 Hematite dominant 3 patchy mod frc hem staining.	4.00	6.00	M889380	2.00	2.00		<0.005
			6.00	7.50	M889381	1.50	1.50		<0.005
			7.50	9.00	M889382	1.50	1.50		0.068
			9.00	10.50	M889383	1.50	1.50		0.006
			10.50	12.00	M889384	1.50	1.50		<0.005
			12.00	13.50	M889385	1.50	1.50		<0.005
			13.50	15.00	M889386	1.50	1.50		<0.005
			15.00	16.50	M889387	1.50	1.50		0.026
			16.50	18.00	M889388	1.50	1.50		0.330
			18.00	19.50	M889389	1.50	1.50		0.013
			19.50	21.00	M889391	1.50	1.50		0.495
			21.00	22.50	M889392	1.50	1.50		0.086
			22.50	24.00	M889393	1.50	1.50		0.014
			24.00	25.50	M889394	1.50	1.50		<0.005
			25.50	27.00	M889395	1.50	1.50		<0.005
			27.00	28.50	M889396	1.50	1.50		<0.005
			28.50	30.25	M889397	1.75	1.75		0.012
29.35	30.25	MDK Mafic dyke 60° darg green speckled mafic dyke.							
30.25	49.10	MTN; PEG; MDK Melanotonalite; Pegmatite; Mafic dyke (~77%) Melanotonalite, locally foliated w/ interspersed pegmatites (~20%) and a mafic dyke (~3%)							
30.25	49.10	HE03 Hematite dominant 3 Patchy, frc mod hem staining.	30.25	31.50	M889398	1.25	1.25		0.168
			31.50	33.00	M889399	1.50	1.50		0.007
			33.00	34.50	M889401	1.50	1.50		0.124
			34.50	36.00	M889402	1.50	1.50		0.022

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
49.10	80.52	AGR; PEG; MTN Altered Granitoid; Pegmatite; Melanotonalite (~75%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed pegmatites (~15%). Unit is locally sheared and foliated.	36.00	37.50	M889403	1.50	1.50	0.033			
			37.50	39.00	M889404	1.50	1.50	<0.005			
			39.00	40.50	M889405	1.50	1.50	<0.005			
			40.50	42.00	M889406	1.50	1.50	<0.005			
			42.00	43.50	M889407	1.50	1.50	0.006			
			43.50	45.00	M889408	1.50	1.50	<0.005			
			45.00	46.50	M889409	1.50	1.50	0.048			
			46.50	48.00	M889410	1.50	1.50	0.028			
			48.00	49.50	M889411	1.50	1.50	0.009			
			49.50	51.00	M889412	1.50	1.50	0.452			
			50.70	50.80	Gg; Shrh Fault gouge; Shear healed Fault gouge in small shear.	51.00	52.50	M889413	1.50	1.50	1.615
						52.50	54.00	M889414	1.50	1.50	0.102
54.00	55.50	M889416				1.50	1.50	0.020			
55.50	57.00	M889417				1.50	1.50	0.085			
57.00	58.50	M889418				1.50	1.50	0.034			
58.50	60.00	M889419				1.50	1.50	0.047			
60.00	61.50	M889420				1.50	1.50	<0.005			
61.50	63.00	M889421				1.50	1.50	0.010			
63.00	64.50	M889422				1.50	1.50	0.030			
64.50	66.00	M889423				1.50	1.50	0.067			
66.00	67.50	M889424				1.50	1.50	0.036			
67.50	69.00	M889425				1.50	1.50	0.010			
69.00	70.50	M889426				1.50	1.50	0.063			
70.50	72.00	M889427				1.50	1.50	0.036			
72.00	73.50	M889428				1.50	1.50	0.061			
73.50	75.00	M889429				1.50	1.50	0.203			
75.00	76.50	M889431				1.50	1.50	1.480			
76.50	78.00	M889432	1.50	1.50	2.51						
78.00	79.32	M889433	1.32	1.32	0.074						
79.32	80.54	M889434	1.22	1.22	0.350						
80.52	83.10	SMU									

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
80.52	83.10	SA04 med dark green to yellowy green sheare mafic unit							
80.52	83.10	Sericite-ankerite dominant 4 30% mod to strong ser-ank alt, mostly at UC							
		Shrh	80.54	81.81	M889435	1.27	1.27		1.405
		Shear healed 60° mod 60 to wavy shear w/ s-c fabric	81.81	83.10	M889436	1.29	1.29		0.103
83.10	91.00	AGR; QVZ; PEG Altered Granitoid 60°; Quartz Vein Zone; Pegmatite (~55%) Altered granitoid and quartz vein zone (~40%) w/ interspersed pegmatites(~5%).							
83.10	91.00	SHA04							
83.10	91.00	Sericite-hematite-ankerite dominant 4 55% mod to strong ser- ank alt w/ hem conc in fractures. Visible Ox in AGR at UC.							
		Vm;3%;Sgq Qtz;Fl;;	83.10	85.10	M889437	2.00	2.00		1.480
		major vein (10 cm or greater) 3% smoky grey quartz white quartz	85.10	87.20	M889438	2.10	2.10		0.582
		flooding flooding veins to major veins of wqtz to sgqtz w/ slivers anf clasts of adjacent units.	87.20	88.50	M889439	1.30	1.30		0.385
88.50	91.50	Pyf-mg00.2	88.50	90.00	M889440	1.50	1.50		2.47
		Pyrite f-mg 0.2% conc in agr	90.00	91.00	M889441	1.00	1.00		2.64
91.00	154.98	AGR; PEG Altered Granitoid; Pegmatite altered granitoids w/ interspersed pegmatites.							
			91.00	92.85	M889442	1.85	1.85		0.325
			92.85	94.50	M889443	1.65	1.65		0.110
			94.50	96.00	M889444	1.50	1.50		0.163
			96.00	97.50	M889446	1.50	1.50		0.324
			97.50	99.00	M889447	1.50	1.50		0.198
99.00	108.00	Pyf-mg00.2	99.00	100.50	M889448	1.50	1.50		1.650
		Pyrite f-mg 0.2% conc in veins and disseminated in alteration.	100.50	102.00	M889449	1.50	1.50		0.346
			102.00	103.50	M889450	1.50	1.50		0.255
			103.50	105.00	M889452	1.50	1.50		0.913
			105.00	106.50	M889453	1.50	1.50		1.950
			106.50	108.00	M889454	1.50	1.50		1.015
			108.00	109.50	M889455	1.50	1.50		1.060
			109.50	111.00	M889456	1.50	1.50		1.065
			111.00	112.50	M889457	1.50	1.50		1.235
			112.50	114.00	M889458	1.50	1.50		2.67

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.00	133.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated in alteration.	114.00	115.50	M889459	1.50	1.50	1.765
			115.50	117.00	M889461	1.50	1.50	2.37
			117.00	118.50	M889462	1.50	1.50	2.53
			118.50	120.00	M889463	1.50	1.50	0.587
			120.00	121.50	M889464	1.50	1.50	0.139
			121.50	123.00	M889465	1.50	1.50	1.815
			123.00	124.50	M889466	1.50	1.50	2.25
			124.50	126.00	M889467	1.50	1.50	0.454
125.25	125.28	Gg Fault gouge Fault gouge, conc hem	126.00	127.50	M889468	1.50	1.50	0.213
			127.50	129.00	M889469	1.50	1.50	0.181
			129.00	130.50	M889470	1.50	1.50	2.49
			130.50	132.00	M889471	1.50	1.50	7.03
			132.00	133.50	M889472	1.50	1.50	3.09
			133.50	135.00	M889473	1.50	1.50	0.208
			135.00	136.50	M889474	1.50	1.50	0.302
			136.50	138.00	M889476	1.50	1.50	2.65
			138.00	139.50	M889477	1.50	1.50	0.201
			139.50	141.00	M889478	1.50	1.50	0.045
			141.00	142.50	M889479	1.50	1.50	0.090
			142.50	144.00	M889480	1.50	1.50	0.271
			144.00	145.50	M889481	1.50	1.50	0.118
			145.50	147.00	M889482	1.50	1.50	0.333
			147.00	148.50	M889483	1.50	1.50	1.305
148.50	150.00	M889484	1.50	1.50	1.085			
150.00	151.50	M889485	1.50	1.50	2.86			
151.50	153.00	M889486	1.50	1.50	4.64			
153.00	154.98	M889487	1.98	1.98	1.575			
154.98	156.10	SAG Sheared Altered Granitoid Sheared altered granitoid						
154.98	156.10	SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt w/ hem conc in fault plaines. Strong Ox.						
154.98	156.10	Shrh; Gg	154.98	156.15	M889488	1.17	1.17	1.260

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.10	171.00	<p>Shear healed 60°; Fault gouge mod to strong shear w/ important fault gouge at multiple joints</p> <p>AGR; QVZ; PEG</p> <p>Altered Granitoid; Quartz Vein Zone; Pegmatite (~65%) Altered granitoid in a flooding quartz vein zone (~25%) w/ interspersed pegmatites (~10%).</p>						
156.10	242.58	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4 80% mod to strong ser-ank alt w/ 5% patches of weak to mod hem staining.</p>	156.15	157.50	M889489	1.35	1.35	0.806
			157.50	159.00	M889491	1.50	1.50	0.928
			159.00	160.50	M889492	1.50	1.50	0.385
			160.50	162.00	M889493	1.50	1.50	0.296
			162.00	163.50	M889494	1.50	1.50	1.100
156.10	171.00	<p>Vm;3%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 3% smoky grey quartz flooding flooding sgqtz veinlets to major veins.</p>						
163.50	183.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% conc in sgqtz veins & alt halos.</p>	163.50	165.00	M889495	1.50	1.50	1.115
			165.00	166.50	M889496	1.50	1.50	1.065
			166.50	168.00	M889497	1.50	1.50	0.531
			168.00	169.50	M889498	1.50	1.50	0.613
			169.50	171.00	M889499	1.50	1.50	0.478
171.00	242.58	<p>AGR; PEG; SMU</p> <p>Altered Granitoid; Pegmatite; Sheared mafic unit (~80%) Altered granitoid interspersed w/ mottled pegmatites (~15%) and a few sheared mafic unit rafts (~5%).</p>	171.00	172.50	M889501	1.50	1.50	0.386
			172.50	174.00	M889502	1.50	1.50	0.049
			174.00	175.50	M889503	1.50	1.50	1.355
			175.50	177.00	M889504	1.50	1.50	1.680
			177.00	178.50	M889505	1.50	1.50	0.373
			178.50	180.00	M889506	1.50	1.50	1.175
			180.00	181.50	M889507	1.50	1.50	3.32
			181.50	183.00	M889508	1.50	1.50	3.93
			183.00	184.50	M889509	1.50	1.50	0.915
			184.50	186.00	M889510	1.50	1.50	1.920
			186.00	187.50	M889511	1.50	1.50	2.51
			187.50	189.00	M889512	1.50	1.50	0.970
			189.00	190.50	M889513	1.50	1.50	1.635
189.65	189.90	<p>Gg; Shrh</p> <p>Fault gouge; Shear healed local shearing w/ fault gouge alt multiple joints.</p>	190.50	192.00	M889514	1.50	1.50	0.109
			192.00	193.50	M889516	1.50	1.50	0.190

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			193.50	195.00	M889517	1.50	1.50	0.552
			195.00	196.50	M889518	1.50	1.50	0.111
			196.50	198.00	M889519	1.50	1.50	0.452
			198.00	199.50	M889520	1.50	1.50	0.340
			199.50	201.00	M889521	1.50	1.50	2.95
			201.00	202.50	M889522	1.50	1.50	2.37
			202.50	204.00	M889523	1.50	1.50	0.673
			204.00	205.50	M889524	1.50	1.50	0.954
			205.50	207.00	M889525	1.50	1.50	0.036
			207.00	208.50	M889526	1.50	1.50	0.365
			208.50	210.00	M889527	1.50	1.50	0.459
210.00	213.00	Pyf-mg00.2 Pyrite f-mg 0.2% py Conc in alt & mg also present at 0.2%	210.00	211.50	M889528	1.50	1.50	2.27
			211.50	213.00	M889529	1.50	1.50	1.575
			213.00	214.50	M889531	1.50	1.50	0.798
			214.50	216.00	M889532	1.50	1.50	0.743
			216.00	217.50	M889533	1.50	1.50	0.474
			217.50	219.00	M889534	1.50	1.50	0.511
			219.00	220.50	M889535	1.50	1.50	1.480
			220.50	222.00	M889536	1.50	1.50	0.636
			222.00	223.50	M889537	1.50	1.50	0.162
			223.50	225.00	M889538	1.50	1.50	0.185
			225.00	226.50	M889539	1.50	1.50	0.500
			226.50	228.00	M889540	1.50	1.50	1.035
			228.00	229.50	M889541	1.50	1.50	0.359
			229.50	231.00	M889542	1.50	1.50	0.544
			231.00	232.50	M889543	1.50	1.50	0.595
			232.50	234.00	M889544	1.50	1.50	0.454
			234.00	235.50	M889546	1.50	1.50	0.703
			235.50	237.00	M889547	1.50	1.50	0.722
			237.00	238.83	M889548	1.83	1.83	0.046
			238.83	240.75	M889549	1.92	1.92	1.030
			240.75	242.58	M889550	1.83	1.83	0.347
242.58	257.60	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.58	257.60	SH04 (~70%) Altered granitoid grading locally to melanotonalite (~20%) w/ interspersed pegmatites (~10%). unit is foliated. Sericite-hematite dominant 4 70% mod to strong ser-ank alt w/ 2% patches of weak to mod hem staining.	242.58	244.50	M889552	1.92	1.92	0.414
			244.50	246.00	M889553	1.50	1.50	0.046
			246.00	247.50	M889554	1.50	1.50	0.679
			247.50	249.00	M889555	1.50	1.50	0.760
			249.00	250.50	M889556	1.50	1.50	0.434
			250.50	252.00	M889557	1.50	1.50	0.520
			252.00	253.50	M889558	1.50	1.50	0.438
			253.50	255.00	M889559	1.50	1.50	0.382
			255.00	256.50	M889561	1.50	1.50	0.436
			256.50	257.60	M889562	1.10	1.10	0.185
257.60	303.00	MTN; AGR; PEG; SMU Melanotonalite; Altered Granitoid; Pegmatite; Sheared mafic unit (~53%) Melanotonalite grading locally to altered granitoid (~15%) & tonalite (~15%) w/ interspersed pegmatites (~15%) and a sheared mafic unit (~2%) at UC.						
257.60	303.00	SH03 Sericite-hematite dominant 3 15% mod ser-ank alt	257.60	259.50	M889563	1.90	1.90	0.155
			259.50	261.00	M889564	1.50	1.50	0.046
			261.00	262.50	M889565	1.50	1.50	0.025
			262.50	264.00	M889566	1.50	1.50	<0.005
			264.00	265.50	M889567	1.50	1.50	0.005
			265.50	267.00	M889568	1.50	1.50	0.027
			267.00	268.50	M889569	1.50	1.50	<0.005
			268.50	270.00	M889570	1.50	1.50	0.010
			270.00	271.50	M889571	1.50	1.50	<0.005
			271.50	273.00	M889572	1.50	1.50	<0.005
			273.00	274.50	M889573	1.50	1.50	0.007
			274.50	276.00	M889574	1.50	1.50	<0.005
257.60	257.75	Shrh; Gg Shear healed; Fault gouge fault gouge at UC followed by mod to strong shear.						
276.00	282.00	Pyf-cg00.5 Pyrite f-cg 0.5% conc w/in sgqtz veins	276.00	277.50	M889576	1.50	1.50	<0.005
			277.50	279.00	M889577	1.50	1.50	3.13
			279.00	280.50	M889578	1.50	1.50	2.96
			280.50	282.00	M889579	1.50	1.50	0.737

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	282.00	283.50	M889580	1.50	1.50	0.019
	283.50	285.00	M889581	1.50	1.50	0.006
	285.00	286.50	M889582	1.50	1.50	0.055
	286.50	288.00	M889583	1.50	1.50	0.024
	288.00	289.50	M889584	1.50	1.50	<0.005
	289.50	291.00	M889585	1.50	1.50	0.007
	291.00	292.50	M889586	1.50	1.50	0.166
	292.50	294.00	M889587	1.50	1.50	0.369
	294.00	295.50	M889588	1.50	1.50	<0.005
	295.50	297.00	M889589	1.50	1.50	0.328
	297.00	298.50	M889591	1.50	1.50	0.473
	298.50	300.00	M889592	1.50	1.50	<0.005
	300.00	301.50	M889593	1.50	1.50	<0.005
	301.50	303.00	M889594	1.50	1.50	<0.005
303.00	End of DDH Number of samples: 198 Number of QAQC samples: 64 Total sampled length: 299.00					

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	9.12	CAS Casing							
9.12	10.27	MDK; Mass Mafic dyke; Massive Dark grey fine grained massive mafic dyke weakly chlorite-sericite altered	9.12	10.27	M818387	1.15	1.15		0.010
10.27	30.35	MTN Melanotonalite 80° 60% Pinkish patchy grey fine-medium grained melanotonalite, rare 5-10 cm dark grey sericite altered shear mafic unit with calcite veinlets, locally grading to altered AGR with flooding qtz veins Intersect by 30% yellowy green fine-medium grained moderately altered granitoid with many flooding qtz veins, 7% patchypinkish fine graines mottled pegmatite qtz-fspar rich, 3% green grey porphyric tonalite, 1-2mm white phenocrysts	10.27	11.60	M818388	1.33	1.33		0.030
			11.60	12.75	M818389	1.15	1.15		0.130
			12.75	13.77	M818391	1.02	1.02		0.481
			13.77	15.50	M818392	1.73	1.73		0.017
			15.50	17.20	M818393	1.70	1.70		0.010
17.20	23.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to weak altered	17.20	18.60	M818394	1.40	1.40		0.005
			18.60	20.00	M818395	1.40	1.40		0.020
			20.00	21.50	M818396	1.50	1.50		0.019
21.50	23.00	Pycg00.2 Pyrite cg 0.2% Melatonalite gradually altered to AGR with 0.2% py	21.50	23.00	M818397	1.50	1.50		0.102
			23.00	24.50	M818398	1.50	1.50		0.263
			24.50	26.00	M818399	1.50	1.50		0.179
			26.00	27.90	M818401	1.90	1.90		0.056
			27.90	29.00	M818402	1.10	1.10		0.101
			29.00	30.35	M818403	1.35	1.35		<0.005
30.35	61.50	PEG; Mass Pegmatite 55°; Massive 55° 80% Pinkish red fine to medium grained pegmatite locally mottled qtz- f par rich, many flooding qtz veinlets 20% intersect by pinkish grey fine grained melanotonalite gradually grading to altered granitoid approaching the lower contact	30.35	32.00	M818404	1.65	1.65		<0.005
30.50	38.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate altered	32.00	33.50	M818405	1.50	1.50		<0.005
			33.50	35.00	M818406	1.50	1.50		<0.005
			35.00	36.50	M818407	1.50	1.50		0.008
			36.50	38.00	M818408	1.50	1.50		<0.005
			38.00	39.50	M818409	1.50	1.50		0.005
			39.50	41.00	M818410	1.50	1.50		0.007
			41.00	42.50	M818411	1.50	1.50		0.008
			42.50	44.08	M818412	1.58	1.58		<0.005
			44.08	45.50	M818413	1.42	1.42		0.045
			45.50	47.00	M818414	1.50	1.50		0.183

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.50	54.00	SHA03 Sericite-hematite-ankerite dominant 3 AGR strong to moderate altered	47.00	48.50	M818416	1.50	1.50	0.005
			48.50	50.00	M818417	1.50	1.50	<0.005
			50.00	51.50	M818418	1.50	1.50	0.016
			51.50	52.80	M818419	1.30	1.30	0.040
			52.80	54.50	M818420	1.70	1.70	0.079
			54.50	56.00	M818421	1.50	1.50	<0.005
			56.00	57.50	M818422	1.50	1.50	0.079
			57.50	59.00	M818423	1.50	1.50	0.007
			59.00	60.50	M818424	1.50	1.50	0.063
			60.50	61.50	M818425	1.00	1.00	0.015
61.50	87.28	AGR; Mass Altered Granitoid 60°; Massive 60° 95% Yellowy green fine grained altered granitoid locally hematized, diss Qtz-carbonates veins, 5% pinkish fine grained mottled pegmatite, Qtz- f spar rich, some flooding Qtz veins with pyrite, sericite-ankerite stringers	61.50	63.50	M818426	2.00	2.00	<0.005
			63.50	65.00	M818427	1.50	1.50	<0.005
			65.00	66.50	M818428	1.50	1.50	0.014
			66.50	68.00	M818429	1.50	1.50	0.019
			68.00	69.50	M818431	1.50	1.50	0.026
			69.50	71.00	M818432	1.50	1.50	0.089
			71.00	72.50	M818433	1.50	1.50	0.007
			72.50	74.20	M818434	1.70	1.70	0.060
			74.20	76.12	M818435	1.92	1.92	0.027
			76.12	78.05	M818436	1.93	1.93	0.049
61.50	76.12	SA04 Sericite-ankerite dominant 4 AGR strongly altered	78.05	80.00	M818437	1.95	1.95	0.029
			80.00	81.50	M818438	1.50	1.50	0.066
78.05	87.25	SA04 Sericite-ankerite dominant 4 Moderate to strong AGR altered	81.50	83.00	M818439	1.50	1.50	0.253
			83.00	84.50	M818440	1.50	1.50	0.106
			84.50	86.00	M818441	1.50	1.50	0.007
			86.00	87.28	M818442	1.28	1.28	0.013
			87.28	94.56	SMU; Fol Sheared mafic unit 70°; Foliated 70° 90% Green grey-grey fine grained moderately foliated shear mafic unit, sericite-ankerite-fuschite altered, intercalated with pinkish green fine grained strongly altered granitoid locally brecciated with fuschite, sericite-ankerite			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.28	94.56	Fln Foliation 50° Shear mafic unit weak to moderate foliation	87.28	88.46	M818443	1.18	1.18	<0.005
			88.46	89.86	M818444	1.40	1.40	0.018
89.86	161.30	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong AGR altered	89.86	91.04	M818446	1.18	1.18	0.044
			91.04	92.25	M818447	1.21	1.21	1.510
			92.25	93.30	M818448	1.05	1.05	0.005
			93.30	94.56	M818449	1.26	1.26	0.021
94.56	306.24	AGR; Mass Altered Granitoid 30°; Massive 30° 93% Pinkish green fine grained strongly to moderate altered granitoid, broken shear altered granitoid locally weathering altered with red brick color, some flooding and infilled smoky qtz veins, locally qtz veins and stringers fill of pyrite. 90 cm green grey fine grained shear mafic unit with sericite-fuschite 5% patchy pinkish green pegmatite qtz f spar rich, many fooding qtz veins 2% fine-medium grained transitional melanotonalite locally grading to altered granitoid	94.56	96.25	M818450	1.69	1.69	<0.005
			96.25	98.00	M818452	1.75	1.75	0.007
			98.00	99.50	M818453	1.50	1.50	0.018
			99.50	101.00	M818454	1.50	1.50	0.010
			101.00	102.50	M818455	1.50	1.50	0.126
			102.50	104.00	M818456	1.50	1.50	0.833
			104.00	105.50	M818457	1.50	1.50	0.486
			105.50	107.00	M818458	1.50	1.50	0.472
			107.00	108.50	M818459	1.50	1.50	0.184
			108.50	110.00	M818461	1.50	1.50	0.271
			110.00	111.50	M818462	1.50	1.50	0.519
111.50	140.00	Pycg00.2 Pyrite cg 0.2% fine-medium grained irregular disseminated py	111.50	113.00	M818463	1.50	1.50	0.274
112.38	112.58	Shro Shear open 70° Shear zone with weathering red brick color	113.00	114.50	M818464	1.50	1.50	0.413
			114.50	116.00	M818465	1.50	1.50	0.473
			116.00	117.50	M818466	1.50	1.50	0.125
			117.50	119.00	M818467	1.50	1.50	0.126
			119.00	120.50	M818468	1.50	1.50	0.121
			120.50	122.00	M818469	1.50	1.50	0.087
			122.00	123.50	M818470	1.50	1.50	0.215
			123.50	125.00	M818471	1.50	1.50	1.505
			125.00	126.50	M818472	1.50	1.50	1.665
			126.50	128.00	M818473	1.50	1.50	0.360
			128.00	129.90	M818474	1.90	1.90	1.610
129.90	131.37	M818476	1.47	1.47	0.032			
131.37	132.60	M818477	1.23	1.23	0.227			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.00	152.00	Pycg00.2 Pyrite cg 0.2% fine grained pyrite disseminated	132.60	134.00	M818478	1.40	1.40	0.290
			134.00	135.50	M818479	1.50	1.50	0.099
			135.50	137.00	M818480	1.50	1.50	0.020
			137.00	138.50	M818481	1.50	1.50	0.679
			138.50	140.00	M818482	1.50	1.50	0.487
			140.00	141.50	M818483	1.50	1.50	2.38
			141.50	143.00	M818484	1.50	1.50	0.480
			143.00	144.50	M818485	1.50	1.50	0.029
			144.50	146.00	M818486	1.50	1.50	0.088
			146.00	147.50	M818487	1.50	1.50	0.820
			147.50	149.00	M818488	1.50	1.50	2.33
			149.00	150.50	M818489	1.50	1.50	1.480
			150.50	152.00	M818491	1.50	1.50	0.446
			152.00	153.50	M818492	1.50	1.50	0.419
			153.50	155.00	M818493	1.50	1.50	0.191
159.50	171.50	Pycg00.5 Pyrite cg 0.5% 0.2-1% irregular disseminated pyrite, locally stringers pyrite	155.00	156.50	M818494	1.50	1.50	0.672
			156.50	158.00	M818495	1.50	1.50	0.198
			158.00	159.50	M818496	1.50	1.50	1.560
161.30	165.32	SA03 Sericite-ankerite dominant 3 strong alteration	159.50	161.00	M818497	1.50	1.50	2.53
			161.00	162.50	M818498	1.50	1.50	2.62
165.32	170.00	SH03 Sericite-hematite dominant 3 moderate to strong alteration	162.50	164.00	M818499	1.50	1.50	7.01
			164.00	165.50	M818501	1.50	1.50	3.90
			165.50	167.00	M818502	1.50	1.50	2.17
170.00	185.00	SA04 Sericite-ankerite dominant 4 strong alteration	167.00	168.50	M818503	1.50	1.50	1.400
			168.50	170.00	M818504	1.50	1.50	1.490
			170.00	171.50	M818505	1.50	1.50	0.664
			171.50	173.00	M818506	1.50	1.50	0.030
			173.00	174.50	M818507	1.50	1.50	0.120
			174.50	176.00	M818508	1.50	1.50	0.037
			176.00	177.50	M818509	1.50	1.50	0.173
			177.50	179.00	M818510	1.50	1.50	0.133
			179.00	180.50	M818511	1.50	1.50	0.045

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			180.50	182.00	M818512	1.50	1.50	0.362
			182.00	183.50	M818513	1.50	1.50	0.015
			183.50	185.00	M818514	1.50	1.50	0.048
185.00	189.07	SHA03 Sericite-hematite-ankerite dominant 3 moderate to strong alteration	185.00	186.50	M818516	1.50	1.50	0.318
			186.50	187.63	M818517	1.13	1.13	0.037
187.63	189.07	Fin; Shro Foliation 70°; Shear open Shear altered granitoid red brick alteration	187.63	189.07	M818518	1.44	1.44	0.625
189.07	198.03	SA04 Sericite-ankerite dominant 4 Strong alteration	189.07	191.00	M818519	1.93	1.93	0.175
191.00	219.50	Pycg00.2 Pyrite cg 0.2% 0.1-0.5% fine-medium grained diss pyrite	191.00	193.00	M818520	2.00	2.00	0.548
			193.00	194.62	M818521	1.62	1.62	0.518
193.23	194.62	Vm;80%;Sgq;In;80°;Pycg00.2; major vein (10 cm or greater) 80% smoky grey quartz infilled fractures 80° Pyrite cg 0.2% Smoky grey massive QZ veins locally flooding with sericite-ankerite altered wall rocks						
194.50	194.62	Gg Fault gouge Fault gauge with broken mm-cm rocks	194.62	195.63	M818522	1.01	1.01	1.550
			195.63	197.00	M818523	1.37	1.37	1.520
			197.00	198.85	M818524	1.85	1.85	1.290
197.70	198.80	Vm;90%;Sgq;In;60°;Pycg00.2; major vein (10 cm or greater) 90% smoky grey quartz infilled fractures 60° Pyrite cg 0.2% Massive white to smoky grey Qtz veins locally with altered granitoid wall rocks, some stringers with pyrite						
198.03	227.15	SHA03 Sericite-hematite-ankerite dominant 3 Patchy strong sericite anerite alteration	198.85	200.00	M818525	1.15	1.15	2.36
			200.00	201.50	M818526	1.50	1.50	1.980
			201.50	203.00	M818527	1.50	1.50	1.430
			203.00	204.50	M818528	1.50	1.50	0.647
			204.50	206.00	M818529	1.50	1.50	0.783
204.80	205.10	Vm;;Sgq;Fl;30°;; major vein (10 cm or greater) smoky grey quartz flooding 30° smoky grey Qtz veins locally with sericite-ankerite alteration	206.00	207.50	M818531	1.50	1.50	1.035
			207.50	209.00	M818532	1.50	1.50	2.20
			209.00	210.50	M818533	1.50	1.50	5.97
			210.50	212.00	M818534	1.50	1.50	5.62

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Description				Assay			AuBest		
				From	To	Sample number		Length	Sample Length (m)
				212.00	213.50	M818535	1.50	1.50	5.35
				213.50	215.00	M818536	1.50	1.50	7.70
				215.00	216.50	M818537	1.50	1.50	2.73
				216.50	218.00	M818538	1.50	1.50	0.156
				218.00	219.50	M818539	1.50	1.50	0.393
				219.50	221.00	M818540	1.50	1.50	0.297
				221.00	222.50	M818541	1.50	1.50	0.082
				222.50	224.00	M818542	1.50	1.50	0.258
				224.00	225.50	M818543	1.50	1.50	0.676
				225.50	227.15	M818544	1.65	1.65	1.005
227.15	248.00	SA04 Sericite-ankerite dominant 4 strong alteration							
227.15	276.00	Pycg00.5 Pyrite cg 0.5% 0.5-1% fine to medium size grained pyrite locally stringers fill pyrite		227.15	228.50	M818546	1.35	1.35	13.30
				228.50	230.00	M818547	1.50	1.50	7.16
				230.00	231.50	M818548	1.50	1.50	0.872
				231.50	233.00	M818549	1.50	1.50	0.441
				233.00	234.50	M818550	1.50	1.50	2.15
				234.50	236.00	M818552	1.50	1.50	2.17
				236.00	237.50	M818553	1.50	1.50	6.92
				237.50	239.00	M818554	1.50	1.50	2.57
				239.00	240.50	M818555	1.50	1.50	3.82
				240.50	242.00	M818556	1.50	1.50	0.853
				242.00	243.50	M818557	1.50	1.50	1.810
242.30	242.33	FA Fold axis 70° local fault with 1-2 mm gauge		243.50	245.00	M818558	1.50	1.50	0.651
				245.00	246.50	M818559	1.50	1.50	0.559
				246.50	248.00	M818561	1.50	1.50	0.612
				248.00	249.50	M818562	1.50	1.50	1.035
				249.50	251.00	M818563	1.50	1.50	0.474
				251.00	252.50	M818564	1.50	1.50	0.621
				252.50	254.00	M818565	1.50	1.50	0.729
				254.00	255.50	M818566	1.50	1.50	0.241
				255.50	257.00	M818567	1.50	1.50	1.410
				257.00	258.50	M818568	1.50	1.50	0.560

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	258.50	260.00	M818569	1.50	1.50	0.533
	260.00	261.50	M818570	1.50	1.50	0.795
	261.50	263.00	M818571	1.50	1.50	1.880
	263.00	264.50	M818572	1.50	1.50	2.78
	264.50	266.00	M818573	1.50	1.50	1.335
	266.00	267.50	M818574	1.50	1.50	0.294
	267.50	269.00	M818576	1.50	1.50	0.411
	269.00	270.50	M818577	1.50	1.50	0.471
	270.50	272.00	M818578	1.50	1.50	0.550
	272.00	273.50	M818579	1.50	1.50	0.048
	273.50	275.00	M818580	1.50	1.50	0.058
	275.00	276.50	M818581	1.50	1.50	0.049
	276.50	278.00	M818582	1.50	1.50	0.506
	278.00	279.50	M818583	1.50	1.50	0.611
	279.50	280.90	M818584	1.40	1.40	0.055
	280.90	282.13	M818585	1.23	1.23	0.114
	282.13	284.00	M818586	1.87	1.87	0.188
	284.00	285.50	M818587	1.50	1.50	0.609
	285.50	287.00	M818588	1.50	1.50	0.412
	287.00	288.50	M818589	1.50	1.50	1.950
	288.50	290.00	M818591	1.50	1.50	0.265
	290.00	291.50	M818592	1.50	1.50	0.069
	291.50	293.00	M818593	1.50	1.50	0.218
	293.00	294.50	M818594	1.50	1.50	0.054
	294.50	296.00	M818595	1.50	1.50	0.032
	296.00	297.50	M818596	1.50	1.50	0.063
	297.50	299.00	M818597	1.50	1.50	0.011
	299.00	300.50	M818598	1.50	1.50	0.058
	300.50	302.00	M818599	1.50	1.50	0.009
	302.00	303.50	M818601	1.50	1.50	0.086
	303.50	305.00	M818602	1.50	1.50	0.570
	305.00	306.24	M818603	1.24	1.24	0.740
306.24	401.00	308.00	M818604	1.76	1.76	0.151
TON; Mass Tonalite 60°; Massive 60°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.45	318.50	80% Green grey- dark-grey, fine to medium grained porphyric tonalite, alternates fine and coarse size phenocrysts (0.1-1 cm) black matrix, locally flooding qtz veins and pyrite stringers 10% patchy light grey- pinkish fine grained mottle pegmatite qtz- f psar rich 10% Grey, fine- meduim grained melanotonalite locally with f spar phenocrysts, Low contact of unit grading to altered granitoid Pycg00.2 Pyrite cg 0.2% Fine grained tonalite with 0.2% disseminated fine-coarse grained size pyrite	308.00	309.50	M818605	1.50	1.50	1.450
			309.50	311.00	M818606	1.50	1.50	1.225
			311.00	312.24	M818607	1.24	1.24	0.019
			312.24	314.00	M818608	1.76	1.76	<0.005
			314.00	315.45	M818609	1.45	1.45	<0.005
			315.45	317.00	M818610	1.55	1.55	0.008
			317.00	318.50	M818611	1.50	1.50	0.082
			318.50	320.00	M818612	1.50	1.50	<0.005
			320.00	321.50	M818613	1.50	1.50	0.022
			321.50	323.00	M818614	1.50	1.50	0.014
			323.00	324.50	M818616	1.50	1.50	<0.005
			324.50	326.00	M818617	1.50	1.50	<0.005
			326.00	327.50	M818618	1.50	1.50	3.34
			327.50	329.00	M818619	1.50	1.50	0.028
			329.00	330.50	M818620	1.50	1.50	<0.005
330.50	332.00	M818621	1.50	1.50	<0.005			
332.00	333.50	M818622	1.50	1.50	<0.005			
333.50	335.00	M818623	1.50	1.50	0.041			
335.00	336.50	M818624	1.50	1.50	<0.005			
336.50	338.00	M818625	1.50	1.50	<0.005			
338.00	339.50	M818626	1.50	1.50	<0.005			
339.50	341.50	M818627	2.00	2.00	0.196			
341.50	343.50	M818628	2.00	2.00	0.021			
342.12	342.28	Vm;;Sgq;In;80°;; major vein (10 cm or greater) smoky grey quartz infilled fractures 80° white-smoky qtz veins chlorite altered						
342.94	343.20	Vn;;Qtz;Fl;60°;; vein (5 mm - 10 cm) white quartz flooding 60° Massive hematized flooding qtz veins						
343.50	348.50	Pycg00.2 Pyrite cg 0.2% Fine grained tonalite with weak-sericite ankerite alteration, fine grained and stringers pyrite	343.50	344.60	M818629	1.10	1.10	1.920
			344.60	345.80	M818631	1.20	1.20	0.317
			345.80	347.00	M818632	1.20	1.20	0.052
			347.00	348.50	M818633	1.50	1.50	1.005
			348.50	350.00	M818634	1.50	1.50	0.083

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			350.00	351.50	M818635	1.50	1.50	0.015
			351.50	353.00	M818636	1.50	1.50	<0.005
			353.00	354.50	M818637	1.50	1.50	1.205
			354.50	356.00	M818638	1.50	1.50	<0.005
			356.00	357.50	M818639	1.50	1.50	<0.005
			357.50	359.00	M818640	1.50	1.50	<0.005
			359.00	360.50	M818641	1.50	1.50	<0.005
			360.50	362.00	M818642	1.50	1.50	<0.005
			362.00	363.50	M818643	1.50	1.50	0.106
			363.50	365.00	M818644	1.50	1.50	1.665
			365.00	366.50	M818646	1.50	1.50	0.310
366.50	371.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite with fine grained pyrite locally stringers and qtz vein fill of pyrite	366.50	368.00	M818647	1.50	1.50	<0.005
			368.00	369.50	M818648	1.50	1.50	0.533
			369.50	371.00	M818649	1.50	1.50	2.25
370.57	370.67	Vn;;Sgq;ln;;Pycg1%; vein (5 mm - 10 cm) smoky grey quartz infilled fractures Pyrite cg 1% smoky grey qtz vein with fine grained pyrite	371.00	372.50	M818650	1.50	1.50	0.023
			372.50	374.00	M818652	1.50	1.50	<0.005
			374.00	375.50	M818653	1.50	1.50	<0.005
			375.50	377.00	M818654	1.50	1.50	0.014
			377.00	378.06	M818655	1.06	1.06	<0.005
			378.06	380.00	M818656	1.94	1.94	<0.005
			380.00	381.50	M818657	1.50	1.50	<0.005
			381.50	383.00	M818658	1.50	1.50	0.060
			383.00	384.20	M818659	1.20	1.20	<0.005
			384.20	385.50	M818661	1.30	1.30	<0.005
			385.50	387.50	M818662	2.00	2.00	0.014
			387.50	389.00	M818663	1.50	1.50	<0.005
			389.00	390.50	M818664	1.50	1.50	<0.005
			390.50	392.00	M818665	1.50	1.50	<0.005
			392.00	393.50	M818666	1.50	1.50	0.020
			393.50	395.00	M818667	1.50	1.50	0.164
395.00	401.00	SA03 Sericite-ankerite dominant 3 Melanotonalite and pegmatite with weak to moderate sericite-ankerite alteration	395.00	396.50	M818668	1.50	1.50	0.018
			396.50	398.00	M818669	1.50	1.50	0.015
			398.00	399.50	M818670	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	399.50	401.00	M818671	1.50	1.50	<0.005
401.00	End of DDH Number of samples: 262 Number of QAQC samples: 72 Total sampled length: 391.88					

Canadian Malartic GP Exploration Division

DDH: **BR-3011** Claims title: TB802513 Section: 1495_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cabo 5
 Described by: gkamta@osisko.com From: 04/03/2012 Description date: 21/03/2012
 To: 04/03/2012

Collar

Azimuth: 327.00°
 Dip: -74.00°
 Length: 80.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,882.0	611,882.013	611,882.003
North	5,421,360.0	5,421,358.993	5,421,360.007
Elevation	439.3	436.227	436.362

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-74.00°	No
ReflexEZS	20.00	327.60°	-74.20°	No
ReflexEZS	50.00	329.10°	-73.70°	No
ReflexEZS	80.00	327.50°	-73.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1891



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.50	CAS Casing							
1.50	15.21	MTN; Mass Melanotonalite; Massive 90% Red-green to grey fine- medium grained melanotonalite locally grading into altered granitoid with 0.2-0.5% pyrite (lower contact) 10% Patchy pinkish-red mottled pegmatite with yellowy green spots from sr alt, qtz and f-spar rich.							
1.50	15.21	SHA03 Sericite-hematite-ankerite dominant 3 Moderate altered Melanotonalite	1.50	3.00	M818331	1.50	1.50	0.016	
			3.00	5.00	M818332	2.00	2.00	0.058	
			5.00	6.50	M818333	1.50	1.50	0.112	
			6.50	8.00	M818334	1.50	1.50	0.511	
7.48	8.80	Vn;;;ln;50°; vein (5 mm - 10 cm) infilled fractures 50° infilled and flooding qtz veins with sericite-ankerite altered wall rocks	8.00	9.50	M818335	1.50	1.50	0.675	
			9.50	11.00	M818336	1.50	1.50	0.076	
			11.00	12.50	M818337	1.50	1.50	0.191	
			12.50	14.00	M818338	1.50	1.50	0.194	
14.00	24.50	Pycg00.2 Pyrite cg 0.2% Melanotonalite grading to altered AGR with 0.2-0.5% fine to medium size grained py	14.00	15.21	M818339	1.21	1.21	1.075	
15.21	45.90	AGR; Mass Altered Granitoid 50°; Massive 50° Reddish fine to medium altered granitoid strong interstitial sericite-ankerite alteration changing to moderate sericite-ankerite alteration with flooding and infilled qtz veins, pyrite irreg diss							
15.21	54.22	SHA04 Sericite-hematite-ankerite dominant 4 Altered granitoid-shear altered granitoid strong sericite-ankerite rich, spotty moderate to strong sericite-hematite- ankerite alteration	15.21	17.00	M818340	1.79	1.79	0.313	
			17.00	18.50	M818341	1.50	1.50	0.471	
			18.50	20.00	M818342	1.50	1.50	0.642	
			20.00	21.50	M818343	1.50	1.50	3.14	
			21.50	23.00	M818344	1.50	1.50	0.624	
			23.00	24.50	M818346	1.50	1.50	0.501	
			24.50	26.00	M818347	1.50	1.50	0.309	
			26.00	27.50	M818348	1.50	1.50	0.147	
			27.50	29.00	M818349	1.50	1.50	0.037	
			29.00	30.50	M818350	1.50	1.50	0.014	
			30.50	32.00	M818352	1.50	1.50	0.301	
			32.00	33.50	M818353	1.50	1.50	0.558	
			33.50	35.00	M818354	1.50	1.50	0.324	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.55	34.04	Vm;30%;ln;80°; major vein (10 cm or greater) 30% infilled fractures 80° witw massive massive hematized Qz vein	35.00	36.50	M818355	1.50	1.50	0.077
			36.50	38.00	M818356	1.50	1.50	0.057
			38.00	39.50	M818357	1.50	1.50	0.055
			39.50	41.00	M818358	1.50	1.50	0.021
			41.00	42.50	M818359	1.50	1.50	0.057
			42.50	44.00	M818361	1.50	1.50	0.124
			44.00	45.90	M818362	1.90	1.90	0.058
45.90	54.22	SAG; Shr Sheared Altered Granitoid 55°; Sheared 55° 90% Green-red fine to medium grained shear altered granitoid rock occasionally broken (fault zone with void, core not completely recover), 1-3 mm Qtz rich, some Qtz veins // foliation 50-60 dg/c, 10% red AGR	45.90	47.29	M818363	1.39	1.39	2.56
			47.29	48.56	M818364	1.27	1.27	5.31
			48.56	50.00	M818365	1.44	1.44	1.220
			50.00	51.50	M818366	1.50	1.50	1.270
			51.50	53.00	M818367	1.50	1.50	0.906
45.90	50.00	Shro; Fln Shear open 50°; Foliation Shear altered granitoid probably fault zone with core not completely recover						
53.00	62.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite with 0.1-0.5% diss fine py	53.00	54.22	M818368	1.22	1.22	1.860
54.22	65.12	MTN; Mass Melanotonalite 60°; Massive 60° 95% Reddish green fine-medium grained melanotonalite, moderate to weak sericite-hematite-ankerite alteration, locally, carbonates veinlets, 5% patchy mottled pinkish red pegmatite f spar rich, locally sericite-ankerite stringers	54.22	56.00	M818369	1.78	1.78	0.979
			56.00	57.50	M818370	1.50	1.50	1.730
			57.50	59.00	M818371	1.50	1.50	1.270
			59.00	60.50	M818372	1.50	1.50	0.223
			60.50	62.00	M818373	1.50	1.50	1.070
			62.00	63.75	M818374	1.75	1.75	0.081
			63.75	65.12	M818376	1.37	1.37	0.119
54.22	62.00	SHA03 Sericite-hematite-ankerite dominant 3 moderate to weak alteration						
65.12	80.00	TON; Mass Tonalite 50°; Massive 50° 75% Grey fine- medium grained porphyric tonalite, irreg 1-3 mm white phenocrysts diss, intersect by 20% pinkish medium grained mottled pegmatite with flooding Qtz veins. Lower unit 5% green fine-medium grained melanotonalite patchy cm mottled pegmatite.	65.12	66.50	M818377	1.38	1.38	<0.005
			66.50	68.00	M818378	1.50	1.50	<0.005
			68.00	69.10	M818379	1.10	1.10	<0.005
			69.10	71.00	M818380	1.90	1.90	<0.005
			71.00	72.10	M818381	1.10	1.10	<0.005
			72.10	74.00	M818382	1.90	1.90	0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	74.00	75.50	M818383	1.50	1.50	<0.005
	75.50	77.00	M818384	1.50	1.50	0.091
	77.00	78.00	M818385	1.00	1.00	<0.005
	78.00	80.00	M818386	2.00	2.00	0.047
<p>80.00 End of DDH Number of samples: 52 Number of QAQC samples: 18 Total sampled length: 78.50</p>						

Canadian Malartic GP Exploration Division


DDH: BR-3012	Claims title: TB802514	Section: 1720_E
	Township: A Zone	Level:
Drilled by: Cyr 1 (37-5)	Range:	Work place: Hammond Reef
Described by: dgray@osisko.com	Lot:	
	From: 04/03/2012	Description date: 25/03/2012
	To: 06/03/2012	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -78.00°</p> <p>Length: 326.00 m</p>	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,308.4</td> <td>612,314.075</td> <td>612,312.216</td> </tr> <tr> <td>North</td> <td>5,421,121.0</td> <td>5,421,113.224</td> <td>5,421,115.106</td> </tr> <tr> <td>Elevation</td> <td>436.2</td> <td>436.810</td> <td>436.748</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,308.4	612,314.075	612,312.216	North	5,421,121.0	5,421,113.224	5,421,115.106	Elevation	436.2	436.810	436.748
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<p>Down hole survey</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.80°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>327.80°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>329.20°</td><td>-80.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>332.90°</td><td>-79.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>332.90°</td><td>-80.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>334.00°</td><td>-79.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>333.90°</td><td>-77.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>333.00°</td><td>-77.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>326.00</td><td>334.20°</td><td>-76.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.80°	-80.00°	No	ReflexEZS	23.00	327.80°	-80.00°	No	ReflexEZS	50.00	329.20°	-80.10°	No	ReflexEZS	101.00	332.90°	-79.80°	No	ReflexEZS	152.00	332.90°	-80.00°	No	ReflexEZS	200.00	334.00°	-79.20°	No	ReflexEZS	251.00	333.90°	-77.80°	No	ReflexEZS	302.00	333.00°	-77.00°	No	ReflexEZS	326.00	334.20°	-76.60°	No	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																		
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Description

PIN-1827a



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.86	CAS Casing Casing.						
4.86	51.84	TON; Mass; Gne; Pat; Por; MTN; Mass; Mot; PEG; Pat; Mot Tonalite; Massive; Gneissic; Patchy; Porphyritic; Melanotonalite; Massive; Mottled; Pegmatite; Patchy; Mottled 85% TON, 10% MTN, 5% PEG. Up to 1.5% pyrite, locally. Also local trace disseminated chalcopyrite.	4.86	7.00	M913798	2.14	2.14	0.137
			7.00	8.00	M913799	1.00	1.00	0.288
			8.00	9.50	M913801	1.50	1.50	0.014
			9.50	11.00	M913802	1.50	1.50	0.005
			11.00	12.50	M913803	1.50	1.50	<0.005
			12.50	14.00	M913804	1.50	1.50	<0.005
			14.00	15.50	M913805	1.50	1.50	<0.005
			15.50	17.00	M913806	1.50	1.50	<0.005
			17.00	18.50	M913807	1.50	1.50	<0.005
			18.50	20.00	M913808	1.50	1.50	0.013
			20.00	21.50	M913809	1.50	1.50	0.006
			21.50	23.00	M913810	1.50	1.50	0.026
			23.00	24.50	M913811	1.50	1.50	<0.005
			24.50	26.00	M913812	1.50	1.50	<0.005
			26.00	27.50	M913813	1.50	1.50	0.301
			27.50	29.00	M913814	1.50	1.50	<0.005
			29.00	30.50	M913816	1.50	1.50	0.053
			30.50	32.00	M913817	1.50	1.50	0.006
			32.00	33.50	M913818	1.50	1.50	0.016
			33.50	35.00	M913819	1.50	1.50	0.705
34.00	35.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc veinlets and is also disseminated.						
35.00	36.50	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qcc veinlets and is also disseminated.	35.00	36.50	M913820	1.50	1.50	2.42
			36.50	38.00	M913821	1.50	1.50	0.036
			38.00	39.50	M913822	1.50	1.50	0.007
			39.50	41.00	M913823	1.50	1.50	0.006
			41.00	42.50	M913824	1.50	1.50	<0.005
			42.50	44.00	M913825	1.50	1.50	0.025
			44.00	45.50	M913826	1.50	1.50	0.147
45.50	47.00	Pyf-cg00.2	45.50	47.00	M913827	1.50	1.50	0.616

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.00	48.00	Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is also disseminated.	47.00	48.50	M913828	1.50	1.50	5.44
		Pyf-cg01.5	48.50	50.00	M913829	1.50	1.50	0.870
51.84	94.54	Pyrite f-cg 1.5% Pyrite is associated with Qcc veinlets and is also disseminated.	50.00	51.84	M913831	1.84	1.84	0.019
		MTN; Mass; Pat; Gne; PEG; Mot	51.84	53.00	M913832	1.16	1.16	0.009
		Melanotonalite; Massive; Patchy; Gneissic; Pegmatite; Mottled	53.00	54.50	M913833	1.50	1.50	0.056
		95% MTN, 5% PEG. Alteration is patchy; it gets locally strong near end of interval. Up to 0.1% local disseminated magnetite.	54.50	56.00	M913834	1.50	1.50	0.297
			56.00	57.50	M913835	1.50	1.50	0.010
			57.50	59.00	M913836	1.50	1.50	0.023
			59.00	60.50	M913837	1.50	1.50	<0.005
			60.50	62.00	M913838	1.50	1.50	0.021
			62.00	63.50	M913839	1.50	1.50	<0.005
			63.50	65.00	M913840	1.50	1.50	<0.005
			65.00	66.50	M913841	1.50	1.50	0.016
			66.50	68.00	M913842	1.50	1.50	0.123
			68.00	69.50	M913843	1.50	1.50	0.301
			69.50	71.00	M913844	1.50	1.50	0.145
			71.00	72.50	M913846	1.50	1.50	0.014
			72.50	74.00	M913847	1.50	1.50	0.465
			74.00	75.50	M913848	1.50	1.50	0.151
			75.50	77.00	M913849	1.50	1.50	0.407
			77.00	78.50	M913850	1.50	1.50	0.191
			78.50	80.00	M913852	1.50	1.50	0.006
	80.00	81.50	M913853	1.50	1.50	0.009		
	81.50	83.00	M913854	1.50	1.50	0.015		
	83.00	84.50	M913855	1.50	1.50	0.042		
	84.50	86.00	M913856	1.50	1.50	<0.005		
	86.00	87.50	M913857	1.50	1.50	<0.005		
	87.50	89.00	M913858	1.50	1.50	0.032		
	89.00	90.50	M913859	1.50	1.50	<0.005		
	90.50	92.00	M913861	1.50	1.50	0.011		
	92.00	93.00	M913862	1.00	1.00	0.036		
	93.00	94.54	M913863	1.54	1.54	0.153		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.54	190.58	<p>AGR; Mass; Mot; MTN; Pat; PEG; Mot</p> <p>Altered Granitoid; Massive; Mottled; Melanotonalite; Patchy; Pegmatite; Mottled</p> <p>90% AGR, 5% MTN, 5% PEG. Local sections of fracture-controlled oxidation, with a cm-scale section of open breccia in last 1/3 of interval. A few dm- to m-scale sections of healed shear near end. Up to 0.1% locally disseminated magnetite.</p>						
94.54	190.58	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>80% very weak to intense patchy hem, and weak to intense patchy ser and interstitial ank. Hem-dominant sections and ser-ank sections are found in dm- to m-scale patches that vary in abundance; sometimes they are together and sometimes not. Locally weakly to intensely patchy calcareous, near contacts.</p>	94.54	96.00	M913864	1.46	1.46	0.186
			96.00	98.00	M913865	2.00	2.00	0.197
97.00	98.00	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>Pyrite is associated with Qcc veinlets. Trace disseminated magnetite.</p>	98.00	99.50	M913866	1.50	1.50	0.045
			99.50	101.00	M913867	1.50	1.50	0.387
100.50	101.50	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Pyrite is associated with Qac veinlets and is also disseminated. Trace disseminated magnetite.</p>	101.00	102.50	M913868	1.50	1.50	0.106
			102.50	104.00	M913869	1.50	1.50	0.038
			104.00	105.50	M913870	1.50	1.50	0.026
			105.50	107.00	M913871	1.50	1.50	0.006
			107.00	108.50	M913872	1.50	1.50	0.009
			108.50	110.00	M913873	1.50	1.50	0.168
			110.00	111.50	M913874	1.50	1.50	2.69
			111.50	113.00	M913876	1.50	1.50	1.420
			113.00	114.50	M913877	1.50	1.50	0.573
			114.50	116.00	M913878	1.50	1.50	0.213
			116.00	117.50	M913879	1.50	1.50	0.209
			117.50	119.00	M913880	1.50	1.50	0.164
			119.00	120.50	M913881	1.50	1.50	0.157
			120.50	122.00	M913882	1.50	1.50	0.030
			122.00	123.50	M913883	1.50	1.50	0.078
			123.50	125.00	M913884	1.50	1.50	0.011
			125.00	126.50	M913885	1.50	1.50	0.046
			126.50	128.00	M913886	1.50	1.50	0.008
			128.00	129.50	M913887	1.50	1.50	0.105
			129.50	131.00	M913888	1.50	1.50	0.465
			131.00	132.50	M913889	1.50	1.50	0.857

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.50	134.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	132.50	134.00	M913891	1.50	1.50	0.759
			134.00	135.50	M913892	1.50	1.50	0.010
			135.50	137.00	M913893	1.50	1.50	0.105
			137.00	138.50	M913894	1.50	1.50	0.366
			138.50	140.00	M913895	1.50	1.50	0.448
			140.00	141.50	M913896	1.50	1.50	0.113
			141.50	143.00	M913897	1.50	1.50	0.017
			143.00	144.50	M913898	1.50	1.50	0.023
			144.50	146.00	M913899	1.50	1.50	0.009
			146.00	147.50	M913901	1.50	1.50	<0.005
			147.50	149.00	M913902	1.50	1.50	0.081
			149.00	150.50	M913903	1.50	1.50	0.223
			150.50	152.00	M913904	1.50	1.50	0.065
			152.00	153.50	M913905	1.50	1.50	0.070
			153.50	155.00	M913906	1.50	1.50	0.163
			155.00	156.50	M913907	1.50	1.50	0.320
			161.50	162.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	156.50	158.00	M913908
158.00	159.50	M913909				1.50	1.50	0.382
159.50	161.00	M913910				1.50	1.50	1.115
161.00	162.50	M913911				1.50	1.50	6.77
162.50	164.00	M913912				1.50	1.50	2.33
164.00	165.50	M913913				1.50	1.50	0.471
165.50	167.00	M913914				1.50	1.50	0.156
167.00	168.50	M913916				1.50	1.50	0.371
168.50	170.00	M913917				1.50	1.50	0.143
170.00	171.50	M913918				1.50	1.50	0.138
173.95	176.43	Shrh; Bxh; Shro; Gg Shear healed 50°; Breccia healed; Shear open; Fault gouge Section of local weak to intense healed shear in AGR, with weak to moderate breccia. Two local cm-scale sections of moderate open shear and gouge. Angle ranges from 50-65 degrees.	171.50	173.00	M913919	1.50	1.50	0.668
			173.00	174.50	M913920	1.50	1.50	0.059
			174.50	176.00	M913921	1.50	1.50	0.492
			176.00	177.50	M913922	1.50	1.50	1.975
			177.50	179.00	M913923	1.50	1.50	1.275
			179.00	180.50	M913924	1.50	1.50	4.80
			180.50	182.00	M913925	1.50	1.50	0.171

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.00	188.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and also associated with Qcc veinlets. 0.2% disseminated magnetite.	182.00	183.50	M913926	1.50	1.50	0.498
			183.50	185.00	M913927	1.50	1.50	0.058
			185.00	186.50	M913928	1.50	1.50	1.385
			186.50	188.00	M913929	1.50	1.50	0.140
188.00	189.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and associated with Qcc veinlets. 0.2% disseminated magnetite.	188.00	189.00	M913931	1.00	1.00	0.739
			189.00	190.58	M913932	1.58	1.58	1.020
189.50	191.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is disseminated and associated with Qcc veinlets. 0.2% finely disseminated magnetite.	189.50	191.00				
190.58	211.70	MTN; Mot; Por; Gne; Fol; PEG; Mot Melanotonalite; Mottled; Porphyritic; Gneissic; Foliated; Pegmatite; Mottled 90% MTN, 10% PEG. Patchy hem-ser-calcite alteration, fluctuating in intensity from very weak to locally strong. Foliation is found at end of section and ranges from weakly foliated to strongly gneissic.	190.58	192.00	M913933	1.42	1.42	1.570
191.00	192.00	Pyf-cg00.2; Mg00.5 Pyrite f-cg 0.2%; Magnetite 0.5% Pyrite is disseminated and associated with Qcc/Qac veinlets. Magnetite is disseminated, mostly finely.	192.00	194.00	M913934	2.00	2.00	0.174
			194.00	195.50	M913935	1.50	1.50	0.070
			195.50	197.00	M913936	1.50	1.50	0.144
			197.00	198.50	M913937	1.50	1.50	0.147
			198.50	200.00	M913938	1.50	1.50	0.211
			200.00	201.50	M913939	1.50	1.50	0.025
			201.50	203.00	M913940	1.50	1.50	0.103
			203.00	204.50	M913941	1.50	1.50	0.070
206.00	207.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and associated with Qac veinlets. Trace disseminated magnetite.	204.50	206.00	M913942	1.50	1.50	0.129
			206.00	207.50	M913943	1.50	1.50	0.895
			207.50	209.00	M913944	1.50	1.50	0.214
			209.00	210.50	M913946	1.50	1.50	0.068
			210.50	211.70	M913947	1.20	1.20	0.311
211.70	262.75	AGR; Mot; Pat; MTN; Mot; Fol; Gne; PEG; Pat Altered Granitoid; Mottled; Patchy; Melanotonalite; Mottled; Foliated; Gneissic; Pegmatite; Patchy 80% AGR, 15% MTN, 5% PEG.						
211.70	281.70	SHA04 Sericite-hematite-ankerite dominant 4	211.70	213.50	M913948	1.80	1.80	2.07

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.00	215.00	95% weakly to intensely patchy hem and ser, and interstitially ank. 5% weak to moderate interstitial calcite alteration in MTN sections. Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and associated with Qac veinlets. ~0.2% finely disseminated magnetite.	213.50	215.00	M913949	1.50	1.50	2.80
215.00	216.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets. Trace disseminated magnetite.	215.00	216.50	M913950	1.50	1.50	0.437
			216.50	218.00	M913952	1.50	1.50	0.353
			218.00	219.50	M913953	1.50	1.50	0.153
			219.50	221.00	M913954	1.50	1.50	0.006
			221.00	222.50	M913955	1.50	1.50	0.040
			222.50	224.00	M913956	1.50	1.50	0.067
			224.00	225.50	M913957	1.50	1.50	0.103
			225.50	227.00	M913958	1.50	1.50	0.685
			227.00	228.50	M913959	1.50	1.50	0.036
			228.50	230.00	M913961	1.50	1.50	0.301
			230.00	231.50	M913962	1.50	1.50	0.251
			231.50	233.00	M913963	1.50	1.50	0.040
			233.00	234.50	M913964	1.50	1.50	0.054
			234.50	236.00	M913965	1.50	1.50	0.198
			236.00	237.50	M913966	1.50	1.50	0.576
			237.50	239.00	M913967	1.50	1.50	0.819
			239.00	240.50	M913968	1.50	1.50	1.095
			240.50	242.00	M913969	1.50	1.50	0.033
			242.00	243.50	M913970	1.50	1.50	0.434
			243.50	245.00	M913971	1.50	1.50	0.420
			245.00	246.50	M913972	1.50	1.50	0.041
			246.50	248.00	M913973	1.50	1.50	0.307
			248.00	249.50	M913974	1.50	1.50	0.224
			249.50	251.00	M913976	1.50	1.50	0.066
			251.00	252.50	M913977	1.50	1.50	0.038
			252.50	254.00	M913978	1.50	1.50	0.066
			254.00	255.50	M913979	1.50	1.50	0.010
			255.50	257.00	M913980	1.50	1.50	0.095

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
262.00	263.00	Mg00.5 Magnetite 0.5% Magnetite is disseminated locally.	257.00	258.50	M913981	1.50	1.50	0.436			
			258.50	260.00	M913982	1.50	1.50	0.109			
			260.00	261.50	M913983	1.50	1.50	0.042			
			261.50	262.75	M913984	1.25	1.25	0.080			
262.75	288.50	AGR; Mot; Pat; Fol; PEG; Mot Altered Granitoid; Mottled; Patchy; Foliated; Pegmatite; Mottled 90% AGR, 10% PEG.	262.75	264.50	M913985	1.75	1.75	0.422			
			264.50	266.00	M913986	1.50	1.50	0.215			
			266.00	267.50	M913987	1.50	1.50	0.333			
			267.50	269.00	M913988	1.50	1.50	0.141			
			269.00	270.50	M913989	1.50	1.50	<0.005			
			270.50	272.00	M913991	1.50	1.50	<0.005			
			272.00	273.50	M913992	1.50	1.50	<0.005			
			273.50	275.00	M913993	1.50	1.50	0.012			
			275.00	276.50	M913994	1.50	1.50	0.036			
			276.50	278.00	M913995	1.50	1.50	0.164			
			278.00	279.50	M913996	1.50	1.50	0.173			
			279.50	281.00	M913997	1.50	1.50	0.021			
			281.70	312.14	SA03 Sericite-ankerite dominant 3 Very weak to intense patchy ser and interstitial ank. Very weak to weak rare cm-scale hem patches, mostly in PEG.	281.00	282.50	M913998	1.50	1.50	0.068
						282.50	284.00	M913999	1.50	1.50	0.018
284.00	285.50	L163001				1.50	1.50	0.122			
285.50	287.00	L163002				1.50	1.50	0.075			
287.00	288.50	L163003				1.50	1.50	0.133			
288.50	312.14	AGR; Mot; MTN; Mot; PEG; Mot Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Mottled 65% AGR, 30% MTN, 5% PEG. Patchy sections of dm- to m-scale AGR alternating with MTN.				288.50	290.00	L163004	1.50	1.50	0.006
			290.00	291.50	L163005	1.50	1.50	0.021			
			291.50	293.00	L163006	1.50	1.50	0.005			
			293.00	294.50	L163007	1.50	1.50	0.024			
			294.50	296.00	L163008	1.50	1.50	0.079			
			296.00	297.50	L163009	1.50	1.50	0.040			
			297.50	299.00	L163010	1.50	1.50	0.013			
			299.00	300.50	L163011	1.50	1.50	0.017			
			300.50	302.00	L163012	1.50	1.50	0.155			
			302.00	303.50	L163013	1.50	1.50	0.083			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
312.14	326.00	MTN; Mot Melanotonalite; Mottled 100% MTN. <5% PEG.	303.50	305.00	L163014	1.50	1.50	<0.005
			305.00	306.50	L163016	1.50	1.50	0.006
			306.50	308.00	L163017	1.50	1.50	<0.005
			308.00	309.50	L163018	1.50	1.50	<0.005
			309.50	311.00	L163019	1.50	1.50	<0.005
			311.00	312.14	L163020	1.14	1.14	<0.005
			312.14	314.00	L163021	1.86	1.86	<0.005
			314.00	315.50	L163022	1.50	1.50	<0.005
			315.50	317.00	L163023	1.50	1.50	<0.005
			317.00	318.50	L163024	1.50	1.50	<0.005
			318.50	320.00	L163025	1.50	1.50	<0.005
			320.00	321.50	L163026	1.50	1.50	<0.005
			321.50	323.00	L163027	1.50	1.50	<0.005
			323.00	324.50	L163028	1.50	1.50	<0.005
			324.50	326.00	L163029	1.50	1.50	<0.005
326.00	End of DDH Number of samples: 214 Number of QAQC samples: 63 Total sampled length: 321.14							

Canadian Malartic GP Exploration Division

DDH: **BR-3013** Claims title: TB802514 Section: 1795_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: CYR 9 (A5 23) Lot:
 Described by: mstefanescu@osisko.com From: 05/03/2012 Description date: 24/03/2012
 To: 08/03/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-57.00°		
Length:	300.00 m		
East	612,274.0	612,273.776	612,271.544
North	5,421,307.0	5,421,312.195	5,421,310.769
Elevation	440.0	437.932	437.737

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-57.00°	No
ReflexEZS	21.00	326.30°	-57.30°	No
ReflexEZS	51.00	327.60°	-56.90°	No
ReflexEZS	102.00	327.10°	-56.50°	No
ReflexEZS	150.00	327.50°	-56.30°	No
ReflexEZS	201.00	327.20°	-55.80°	No
ReflexEZS	252.00	328.60°	-54.60°	No
ReflexEZS	300.00	328.40°	-53.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1842a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.68	CAS Casing Casing							
2.68	56.20	TON; Por; MTN; Pat; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy (~55%) Tonalite grading locally into melanotonalite (~30%) w/ interspersed pegmatites (~20%)							
2.68	56.20	HE03 Hematite dominant 3 ~15% Patchy mod hematite staining.	2.68	4.50	L162039	1.82	1.82		0.608
			4.50	6.00	L162040	1.50	1.50		<0.005
			6.00	7.50	L162041	1.50	1.50		<0.005
			7.50	9.00	L162042	1.50	1.50		<0.005
			9.00	10.50	L162043	1.50	1.50		<0.005
			10.50	12.00	L162044	1.50	1.50		<0.005
			12.00	13.50	L162046	1.50	1.50		<0.005
			13.50	15.00	L162047	1.50	1.50		<0.005
			15.00	16.50	L162048	1.50	1.50		<0.005
			16.50	18.00	L162049	1.50	1.50		0.007
			18.00	19.50	L162050	1.50	1.50		0.175
			19.50	21.00	L162052	1.50	1.50		<0.005
			21.00	22.50	L162053	1.50	1.50		0.011
			22.50	24.00	L162054	1.50	1.50		<0.005
			24.00	25.50	L162055	1.50	1.50		<0.005
			25.50	27.00	L162056	1.50	1.50		0.067
			27.00	28.50	L162057	1.50	1.50		0.008
			28.50	30.00	L162058	1.50	1.50		<0.005
			30.00	31.50	L162059	1.50	1.50		<0.005
			31.50	33.00	L162061	1.50	1.50		<0.005
			33.00	34.50	L162062	1.50	1.50		<0.005
33.60	33.75	Gg Fault gouge Fault gouge at 2 joints.	34.50	36.00	L162063	1.50	1.50		0.005
			36.00	37.50	L162064	1.50	1.50		<0.005
			37.50	39.00	L162065	1.50	1.50		0.005
			39.00	40.50	L162066	1.50	1.50		0.016
			40.50	42.00	L162067	1.50	1.50		0.009
			42.00	43.50	L162068	1.50	1.50		0.027
			43.50	45.00	L162069	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.20	56.43	SMU; Shr Sheared mafic unit 45°; Sheared 45° green sheared mafic unit.	45.00	46.50	L162070	1.50	1.50	<0.005
			46.50	48.00	L162071	1.50	1.50	0.036
			48.00	49.50	L162072	1.50	1.50	0.006
			49.50	51.00	L162073	1.50	1.50	0.017
			51.00	52.50	L162074	1.50	1.50	0.014
			52.50	54.33	L162076	1.83	1.83	0.072
			54.33	56.20	L162077	1.87	1.87	0.026
			56.20	58.11	L162078	1.91	1.91	0.074
56.43	60.93	QVZ; AGR; Fra; PEG; Mot Quartz Vein Zone 80°; Altered Granitoid; Fractured; Pegmatite 80°; Mottled 80° (~60%) quartz vein zones with clasts of altered granitoid (~25%) and separated by pegmatites (~15%).	58.11	59.45	L162079	1.34	1.34	0.228
			59.45	60.93	L162080	1.48	1.48	0.253
56.43	60.92	SHA04 Sericite-hematite-ankerite dominant 4 40% mod to strong ser-ank alt w/ patchy weak to mod hematites alteration.						
60.92	72.00	SHA04 Sericite-hematite-ankerite dominant 4 90% mod to strong ser-ank alt w/ patchy weak to mod hematites alteration. Conc of hematite and Ox visible at joints towards UC.						
60.93	62.19	SAG; Shr Sheared Altered Granitoid 90°; Sheared Sheared altered granitoid						
60.93	62.19	Shrh; Gg Shear healed 60°; Fault gouge mod shear and fault gouge visible at multiple joints	60.93	62.29	L162081	1.36	1.36	1.100
62.19	72.00	AGR; Vnd; PEG; Mot Altered Granitoid; Veined; Pegmatite; Mottled (~90%) Altered granitoid w/ interspersed pegmatites (~10%). Unit veined w/ white quartz veins and has gradual LC.	62.29	64.23	L162082	1.94	1.94	0.669
			64.23	66.00	L162083	1.77	1.77	0.586
			66.00	67.50	L162084	1.50	1.50	0.063
			67.50	69.00	L162085	1.50	1.50	0.150
			69.00	70.50	L162086	1.50	1.50	0.196
			70.50	72.00	L162087	1.50	1.50	0.416

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.00	206.50	AGR; Fol; PEG; Mot; Pat; MDK; Mass; SMU; Shr Altered Granitoid; Foliated; Pegmatite; Mottled; Patchy; Mafic dyke; Massive; Sheared mafic unit; Sheared (~78%) Altered granitoid, locally foliated w/ interspersed patchy mottled pegmatites (~20%) and a mafic dyke close (1%) to UC and 2 light green sheared mafic units (1%) close to LC. The unit has multiple vugs w/ precipitated calcite and/or quartz.						
72.00	206.50	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt w/ minor hematite staining. Trace fuchsite found in SMU	72.00	73.50	L162088	1.50	1.50	0.055
			73.50	75.00	L162089	1.50	1.50	0.173
			75.00	76.50	L162091	1.50	1.50	0.480
			76.50	78.00	L162092	1.50	1.50	0.088
			78.00	79.50	L162093	1.50	1.50	0.401
			79.50	81.00	L162094	1.50	1.50	0.529
			81.00	82.50	L162095	1.50	1.50	0.034
			82.50	84.00	L162096	1.50	1.50	0.389
			84.00	85.50	L162097	1.50	1.50	0.099
			85.50	87.00	L162098	1.50	1.50	0.155
			87.00	88.50	L162099	1.50	1.50	0.366
			88.50	90.00	L162101	1.50	1.50	0.304
			90.00	91.50	L162102	1.50	1.50	0.264
			91.50	93.00	L162103	1.50	1.50	0.238
			93.00	94.50	L162104	1.50	1.50	0.708
			94.50	96.00	L162105	1.50	1.50	0.453
96.00	99.00	Pyf-mg00.5 Pyrite f-mg 0.5% Conc in veins and alteration halos.	96.00	97.50	L162106	1.50	1.50	3.47
			97.50	99.00	L162107	1.50	1.50	0.606
			99.00	100.50	L162108	1.50	1.50	0.300
			100.50	102.00	L162109	1.50	1.50	0.564
			102.00	103.50	L162110	1.50	1.50	0.516
			103.50	105.00	L162111	1.50	1.50	1.015
103.72	103.86	Shrh; Gg Shear healed; Fault gouge mod to strong shear w/ fault gouge.						
103.86	120.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in veins and alt. halos	105.00	106.50	L162112	1.50	1.50	2.71
			106.50	108.00	L162113	1.50	1.50	2.01
			108.00	109.50	L162114	1.50	1.50	1.100
			109.50	111.00	L162116	1.50	1.50	0.781

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			111.00	112.50	L162117	1.50	1.50	0.816
			112.50	114.00	L162118	1.50	1.50	0.595
			114.00	115.50	L162119	1.50	1.50	0.411
			115.50	117.00	L162120	1.50	1.50	1.665
			117.00	118.50	L162121	1.50	1.50	0.223
			118.50	120.00	L162122	1.50	1.50	0.979
			120.00	121.50	L162123	1.50	1.50	0.847
			121.50	123.00	L162124	1.50	1.50	1.900
			123.00	124.50	L162125	1.50	1.50	0.108
			124.50	126.00	L162126	1.50	1.50	0.257
			126.00	127.50	L162127	1.50	1.50	0.356
103.86	117.00	Vm;3%;Sgq;Fl;;; major vein (10 cm or greater) 3% smoky grey quartz flooding Zone of high veining (25%) w mineralization.						
127.26	127.27	Gg Fault gouge fault gouge	127.50	129.00	L162128	1.50	1.50	0.404
			129.00	130.50	L162129	1.50	1.50	0.384
			130.50	132.00	L162131	1.50	1.50	0.325
			132.00	133.50	L162132	1.50	1.50	0.231
			133.50	135.00	L162133	1.50	1.50	0.941
			135.00	136.50	L162134	1.50	1.50	0.503
			136.50	138.00	L162135	1.50	1.50	0.249
138.00	153.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc in veins and alt halos.	138.00	139.50	L162136	1.50	1.50	0.419
			139.50	141.00	L162137	1.50	1.50	1.535
			141.00	142.50	L162138	1.50	1.50	10.90
			142.50	144.00	L162139	1.50	1.50	0.682
			144.00	145.50	L162140	1.50	1.50	0.233
			145.50	147.00	L162141	1.50	1.50	0.278
			147.00	148.50	L162142	1.50	1.50	0.314
			148.50	150.00	L162143	1.50	1.50	0.064
			150.00	151.50	L162144	1.50	1.50	0.277
			151.50	153.00	L162146	1.50	1.50	0.076
			153.00	154.50	L162147	1.50	1.50	0.165
			154.50	156.00	L162148	1.50	1.50	0.060
			156.00	157.50	L162149	1.50	1.50	0.110

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.00	166.50	Pyf-cg00.2 Pyrite f-cg 0.2% conc in veins and alt. halos	157.50	159.00	L162150	1.50	1.50	0.894
			159.00	160.50	L162152	1.50	1.50	0.480
			160.50	162.00	L162153	1.50	1.50	0.669
			162.00	163.50	L162154	1.50	1.50	0.171
			163.50	165.00	L162155	1.50	1.50	0.484
			165.00	166.50	L162156	1.50	1.50	0.147
			166.50	168.00	L162157	1.50	1.50	0.093
			168.00	169.50	L162158	1.50	1.50	0.484
			169.50	171.00	L162159	1.50	1.50	1.045
			171.00	172.50	L162161	1.50	1.50	0.177
			172.50	174.00	L162162	1.50	1.50	0.245
174.00	180.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in veins.	174.00	175.50	L162163	1.50	1.50	2.58
			175.50	177.00	L162164	1.50	1.50	0.774
			177.00	178.50	L162165	1.50	1.50	0.097
			178.50	180.00	L162166	1.50	1.50	0.124
			180.00	181.50	L162167	1.50	1.50	0.137
			181.50	183.00	L162168	1.50	1.50	0.090
			183.00	184.50	L162169	1.50	1.50	0.140
			184.50	186.00	L162170	1.50	1.50	0.131
			186.00	187.50	L162171	1.50	1.50	0.051
			187.50	189.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in veins	187.50	189.00	L162172
189.00	190.50	L162173				1.50	1.50	0.038
190.50	192.00	L162174				1.50	1.50	0.203
192.00	193.50	L162176				1.50	1.50	0.021
193.07	194.75	Bxh Breccia healed 30% patchy brecciation of the AGR by a quartz-chlorite veins.	193.50	195.00	L162177	1.50	1.50	0.039
			195.00	196.50	L162178	1.50	1.50	0.048
			196.50	198.00	L162179	1.50	1.50	0.018
			198.00	199.50	L162180	1.50	1.50	0.079
198.59	198.85	Shrh Shear healed 60° weak to moderate shear	199.50	201.00	L162181	1.50	1.50	0.151
			201.00	202.96	L162182	1.96	1.96	0.534
			202.96	204.70	L162183	1.74	1.74	0.256
			204.70	206.50	L162184	1.80	1.80	0.029
206.50	208.74	SMU; Shr; AGR; Shr; PEG; Shr						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		<p>Sheared mafic unit 60°; Sheared; Altered Granitoid 60°; Sheared; Pegmatite 60°; Sheared 60°</p> <p>Sheared unit of (~70%) med-dark green sheared mafic units separated by a sheared portion of altered granitoid (~20%) and pegmatites (~10%)</p>						
206.50	208.74	SHA04						
		<p>Sericite-hematite-ankerite dominant 4</p> <p>~35% mod to strong ser-ank alt w/ pathct ~5% hem staining.</p>						
206.50	209.00	Shrh; Gg	206.50	207.60	L162185	1.10	1.10	1.510
		<p>Shear healed 60°; Fault gouge</p> <p>mod to strong shear w/ fault gouge at UC.</p>	207.60	208.74	L162186	1.14	1.14	0.122
208.74	231.00	MTN; Pat; PEG; Pat; AGR; Pat; SMU; Shr	208.74	210.00	L162187	1.26	1.26	0.049
		<p>Melanotonalite; Patchy; Pegmatite; Patchy; Altered Granitoid 60°; Patchy 60°; Sheared mafic unit; Sheared 60°</p> <p>(~75%)Melanotonalite grading locally to altered granitoid (~5%) w/ interspersed pegmatites (~15%) and a shered mafic unit at LC (~5%)</p>	210.00	211.50	L162188	1.50	1.50	0.005
			211.50	213.00	L162189	1.50	1.50	0.036
			213.00	214.50	L162191	1.50	1.50	0.023
			214.50	216.00	L162192	1.50	1.50	0.005
			216.00	217.50	L162193	1.50	1.50	0.300
			217.50	219.00	L162194	1.50	1.50	0.189
			219.00	220.50	L162195	1.50	1.50	0.120
			220.50	222.00	L162196	1.50	1.50	0.018
			222.00	223.50	L162197	1.50	1.50	0.121
			223.50	225.00	L162198	1.50	1.50	0.050
			225.00	226.72	L162199	1.72	1.72	0.344
208.74	225.00	SHA03						
		<p>Sericite-hematite-ankerite dominant 3</p> <p>~5% patchy mod ser-ank alt.</p>						
226.20	226.70	Shrh	226.72	228.00	L162201	1.28	1.28	0.007
		<p>Shear healed 60°</p> <p>mod shear</p>	228.00	229.50	L162202	1.50	1.50	<0.005
			229.50	231.00	L162203	1.50	1.50	<0.005
231.00	300.00	MTN; Pat; TON; Por; PEG; Pat	231.00	232.50	L162204	1.50	1.50	<0.005
		<p>Melanotonalite; Patchy; Tonalite; Porphyritic; Pegmatite; Patchy</p> <p>(~47%) spotted Melanotonalite grading to tonalite (~35%) w/ interspersed pegmatites (~15%) and a sheared mafic unit at LC (~3%).</p>	232.50	234.00	L162205	1.50	1.50	0.170
			234.00	235.50	L162206	1.50	1.50	0.006
			235.50	237.00	L162207	1.50	1.50	0.077
			237.00	238.50	L162208	1.50	1.50	<0.005
			238.50	240.00	L162209	1.50	1.50	0.016
240.00	244.50	Pyf-cg00.2	240.00	241.50	L162210	1.50	1.50	0.478

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
240.54	240.86	Pyrite f-cg 0.2% conc in peg and qtz veins.	241.50	243.00	L162211	1.50	1.50	0.139
		Vn;4%;Sgq;Fl;;	243.00	244.50	L162212	1.50	1.50	0.347
		vein (5 mm - 10 cm) 4% smoky grey quartz flooding flooding vein w/ minerlization	244.50	246.00	L162213	1.50	1.50	0.030
		246.00	247.50	L162214	1.50	1.50	<0.005	
		247.50	249.00	L162216	1.50	1.50	0.081	
		249.00	250.50	L162217	1.50	1.50	0.040	
		250.50	252.00	L162218	1.50	1.50	<0.005	
		252.00	253.50	L162219	1.50	1.50	0.016	
		253.50	255.00	L162220	1.50	1.50	0.008	
		255.00	256.50	L162221	1.50	1.50	0.015	
		256.50	258.00	L162222	1.50	1.50	1.550	
		258.00	259.50	L162223	1.50	1.50	0.012	
		259.50	261.00	L162224	1.50	1.50	0.020	
		261.00	262.50	L162225	1.50	1.50	<0.005	
		262.50	264.00	L162226	1.50	1.50	0.054	
		264.00	265.50	L162227	1.50	1.50	0.034	
		265.50	267.00	L162228	1.50	1.50	0.012	
		267.00	268.50	L162229	1.50	1.50	<0.005	
		268.50	270.00	L162231	1.50	1.50	<0.005	
		270.00	271.50	L162232	1.50	1.50	0.017	
		271.50	273.00	L162233	1.50	1.50	0.023	
		273.00	274.50	L162234	1.50	1.50	<0.005	
		274.50	276.00	L162235	1.50	1.50	0.005	
276.00	277.50	L162236	1.50	1.50	<0.005			
277.50	279.00	L162237	1.50	1.50	<0.005			
279.00	280.50	L162238	1.50	1.50	<0.005			
280.50	282.00	L162239	1.50	1.50	<0.005			
282.00	283.50	L162240	1.50	1.50	<0.005			
283.50	285.00	L162241	1.50	1.50	<0.005			
285.00	286.50	Pyf-mg00.2	285.00	286.50	L162242	1.50	1.50	0.634
		Pyrite f-mg 0.2% conc in qtz vein.	286.50	288.00	L162243	1.50	1.50	0.023
			288.00	289.50	L162244	1.50	1.50	0.046

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.00	299.15	Shrh Shear healed 60° mod shear	289.50	291.00	L162246	1.50	1.50	<0.005
			291.00	292.50	L162247	1.50	1.50	<0.005
			292.50	294.00	L162248	1.50	1.50	0.006
			294.00	295.50	L162249	1.50	1.50	0.018
			295.50	297.00	L162250	1.50	1.50	0.011
			297.00	298.50	L162252	1.50	1.50	<0.005
			298.50	300.00	L162253	1.50	1.50	<0.005
			300.00			End of DDH Number of samples: 197 Number of QAQC samples: 55 Total sampled length: 297.32		

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.82	CAS Casing Casing. No core or rock recovered.							
1.82	41.48	AGR; PEG Altered Granitoid; Pegmatite 50% AGR, greenish, strongly altered, mixed with pegmatites. 40% PEG, green and beige, usually with diffuse edges and confused with similar-looking AGR. 10% MTN.							
1.82	50.00	SHA05 Sericite-hematite-ankerite dominant 5 Usually strong, somewhat patchy pervasive sericite. Rare ankerite veinlets. Patchy weak hematite mainly in pegmatites.	1.82	3.50	M916964	1.68	1.68		<0.005
			3.50	5.00	M916965	1.50	1.50		<0.005
			5.00	6.50	M916966	1.50	1.50		<0.005
			6.50	8.00	M916967	1.50	1.50		<0.005
			8.00	9.50	M916968	1.50	1.50		<0.005
			9.50	11.00	M916969	1.50	1.50		<0.005
			11.00	12.50	M916970	1.50	1.50		0.052
			12.50	14.00	M916971	1.50	1.50		<0.005
			14.00	15.50	M916972	1.50	1.50		<0.005
			15.50	17.00	M916973	1.50	1.50		<0.005
			17.00	18.55	M916974	1.55	1.55		0.054
			18.55	20.00	M916976	1.45	1.45		0.332
1.82	20.00	Pyfg00.05 Pyrite fg 0.05% Trace fine pyrite, mostly disseminated with minor occurrences in a few qtz veinlets.							
20.00	29.00	Pym-cg00.3 Pyrite m-cg 0.3% Very erratic pyrite. Patchily disseminated pyrite, with coarse euhedral occurrences with a few white quartz veinlets, notably at a 5 cm vein at 22 m.	20.00	21.50	M916977	1.50	1.50		0.171
			21.50	23.00	M916978	1.50	1.50		0.273
			23.00	24.50	M916979	1.50	1.50		0.424
			24.50	26.00	M916980	1.50	1.50		0.263
			26.00	27.48	M916981	1.48	1.48		0.559
			27.48	29.00	M916982	1.52	1.52		0.117
29.00	41.48	Pyfg00.05 Pyrite fg 0.05% Trace fine pyrite, mostly disseminated with minor occurrences in a few qtz veinlets.	29.00	30.50	M916983	1.50	1.50		0.089
			30.50	32.00	M916984	1.50	1.50		0.119
			32.00	33.55	M916985	1.55	1.55		0.134
			33.55	35.00	M916986	1.45	1.45		0.083
			35.00	36.50	M916987	1.50	1.50		0.009
			36.50	38.00	M916988	1.50	1.50		0.052
			38.00	39.55	M916989	1.55	1.55		0.054

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.48	46.32	SAG; Shr; SMU; Shr; Bx Sheared Altered Granitoid 55°; Sheared; Sheared mafic unit; Sheared; Brecciated Fault. 50% SMU, 50% SAG. The mafic occupies the upper half of the interval. Strongly sheared breccia, both lithologies. Some dismembered PEG in the SAG. Trace very fine pyrite in both lithologies.	39.55	41.50	M916991	1.95	1.95	0.208
41.48	50.00	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	41.50	43.50	M916992	2.00	2.00	0.664
42.60	42.61	Shrh Shear healed 70° Common shear angle in the SAG and SMU.	43.50	45.00	M916993	1.50	1.50	0.692
			45.00	46.32	M916994	1.32	1.32	0.951
46.32	50.00	AGR; Mass Altered Granitoid; Massive Greenish grey AGR. Strong pervasive alteration diminishes downward. Lower, alteration, contact is gradational. Minor quartz floody PEG.	46.32	48.00	M916995	1.68	1.68	1.850
			48.00	50.00	M916996	2.00	2.00	1.585
48.64	48.80	Vm;5%;Sgq;Vx;75°; major vein (10 cm or greater) 5% smoky grey quartz vein unknown to foliation 75° Grey quartz vein. Trace pyrite.						
50.00	60.00	MTN; Mass Melanotonalite; Massive Greenish grey MTN. 2% beige and green PEG. No veins. No significant pyrite.	50.00	51.50	M916997	1.50	1.50	0.387
			51.50	53.00	M916998	1.50	1.50	0.043
			53.00	54.50	M916999	1.50	1.50	0.135
			54.50	56.00	M930501	1.50	1.50	0.105
			56.00	57.50	M930502	1.50	1.50	0.010
			57.50	59.00	M930503	1.50	1.50	0.017
			59.00	60.00	M930504	1.00	1.00	<0.005
60.00	117.80	TON; Mass Tonalite; Massive Grey speckled "black & white" TON. 3% beige PEG. Small weak chloritic and sericitic envelopes about a few white quartz veinlets. Spotty trace pyrite adjacent to veinlets. No important veins or alteration. Lower, alteration, contact is gradational.	60.00	62.00	M930505	2.00	2.00	0.026
			62.00	63.50	M930506	1.50	1.50	0.018
			63.50	65.00	M930507	1.50	1.50	0.008
			65.00	66.50	M930508	1.50	1.50	<0.005
			66.50	68.00	M930509	1.50	1.50	<0.005
			68.00	69.50	M930510	1.50	1.50	0.025
			69.50	71.00	M930511	1.50	1.50	<0.005
			71.00	72.50	M930512	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	72.50	74.00	M930513	1.50	1.50	<0.005
	74.00	75.40	M930514	1.40	1.40	0.007
	75.40	77.00	M930516	1.60	1.60	<0.005
	77.00	78.50	M930517	1.50	1.50	<0.005
	78.50	80.00	M930518	1.50	1.50	<0.005
	80.00	81.50	M930519	1.50	1.50	<0.005
	81.50	83.00	M930520	1.50	1.50	<0.005
	83.00	84.50	M930521	1.50	1.50	<0.005
	84.50	86.00	M930522	1.50	1.50	<0.005
	86.00	87.50	M930523	1.50	1.50	<0.005
	87.50	89.00	M930524	1.50	1.50	0.142
	89.00	90.50	M930525	1.50	1.50	<0.005
	90.50	92.00	M930526	1.50	1.50	<0.005
	92.00	93.50	M930527	1.50	1.50	<0.005
	93.50	95.00	M930528	1.50	1.50	<0.005
	95.00	96.50	M930529	1.50	1.50	<0.005
	96.50	98.00	M930531	1.50	1.50	0.143
	98.00	99.57	M930532	1.57	1.57	<0.005
	99.57	101.00	M930533	1.43	1.43	<0.005
	101.00	102.50	M930534	1.50	1.50	0.016
	102.50	104.00	M930535	1.50	1.50	<0.005
	104.00	105.45	M930536	1.45	1.45	0.061
	105.45	107.00	M930537	1.55	1.55	<0.005
	107.00	108.50	M930538	1.50	1.50	<0.005
	108.50	110.00	M930539	1.50	1.50	<0.005
	110.00	111.50	M930540	1.50	1.50	0.276
	111.50	113.00	M930541	1.50	1.50	0.034
	113.00	114.50	M930542	1.50	1.50	0.009
	114.50	116.00	M930543	1.50	1.50	0.007
	116.00	117.75	M930544	1.75	1.75	<0.005
	117.75	119.00	M930546	1.25	1.25	<0.005
117.80	125.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Green pegmatite at 122.3 m has coarse pyrite adjacent in a minor				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
117.80	125.00	sericitic envelope. Pyf-mg00.1 Pyrite f-mg 0.1% Fine grained disseminated pyrite. Coarser grains adjacent to a few pegmatites and thin quartz veinlets.	119.00	120.50	M930547	1.50	1.50	0.342
			120.50	122.00	M930548	1.50	1.50	0.651
			122.00	123.50	M930549	1.50	1.50	0.039
			123.50	125.00	M930550	1.50	1.50	<0.005
125.00	End of DDH Number of samples: 81 Number of QAQC samples: 17 Total sampled length: 123.18							

Canadian Malartic GP Exploration Division


DDH:	BR-3015	Claims title:	TB802512	Section:	1170_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	mstefanescu@osisko.com	From:	05/03/2012	Description date:	23/03/2012
		To:	08/03/2012		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	325.00°	East	611,652.0	611,655.488	611,653.885
Dip:	-53.00°	North	5,421,117.0	5,421,125.543	5,421,124.181
Length:	183.00 m	Elevation	437.0	436.824	436.621

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.10°	-53.20°	No					
ReflexEZS	24.00	324.10°	-53.20°	No					
ReflexEZS	51.00	323.20°	-52.70°	No					
ReflexEZS	102.00	324.00°	-51.90°	No					
ReflexEZS	150.00	325.60°	-51.40°	No					
ReflexEZS	183.00	325.60°	-51.20°	No					

Description

PIN-1773a



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.67	CAS Casing Casing							
3.67	52.25	TON; Por; MTN; Pat; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy (~55%) Tonalite grading locally to melanotonalite (~35%) w/ interspersed pegmatites (~10%).	3.67	4.81	M893910	1.14	1.14	0.023	
			4.81	6.00	M893911	1.19	1.19	0.027	
			6.00	7.50	M893912	1.50	1.50	0.074	
			7.50	9.00	M893913	1.50	1.50	<0.005	
			9.00	10.50	M893914	1.50	1.50	0.063	
			10.50	12.00	M893916	1.50	1.50	0.023	
			12.00	13.50	M893917	1.50	1.50	0.013	
			13.50	15.00	M893918	1.50	1.50	<0.005	
			15.00	16.50	M893919	1.50	1.50	<0.005	
			16.50	18.00	M893920	1.50	1.50	0.046	
			18.00	19.50	M893921	1.50	1.50	0.007	
			19.50	21.00	M893922	1.50	1.50	0.089	
			21.00	22.50	M893923	1.50	1.50	0.020	
			22.50	24.00	M893924	1.50	1.50	0.398	
			24.00	25.50	M893925	1.50	1.50	0.093	
			25.50	27.00	M893926	1.50	1.50	0.011	
			27.00	28.50	M893927	1.50	1.50	<0.005	
			28.50	30.00	M893928	1.50	1.50	0.006	
			30.00	31.50	M893929	1.50	1.50	<0.005	
			31.50	33.00	M893931	1.50	1.50	0.160	
			33.00	34.50	M893932	1.50	1.50	0.006	
			34.50	36.00	M893933	1.50	1.50	1.345	
			36.00	37.50	M893934	1.50	1.50	0.018	
			37.50	39.00	M893935	1.50	1.50	<0.005	
			39.00	40.50	M893936	1.50	1.50	0.008	
			40.50	42.00	M893937	1.50	1.50	0.043	
			42.00	43.50	M893938	1.50	1.50	<0.005	
			43.50	45.00	M893939	1.50	1.50	0.543	
			45.00	46.50	M893940	1.50	1.50	0.011	
			46.50	48.00	M893941	1.50	1.50	0.765	
			48.00	49.50	M893942	1.50	1.50	0.697	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.25	52.95	MDK; Fol Mafic dyke; Foliated Dark green foliated mafic dyke.	49.50	51.00	M893943	1.50	1.50	0.324
			51.00	52.25	M893944	1.25	1.25	0.025
			52.25	54.00	M893946	1.75	1.75	0.132
52.95	84.00	MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy (~85%) Melanotonalite grading to transitional w/ interspersed pegmatites (~15%).	54.00	55.50	M893947	1.50	1.50	0.777
			55.50	57.00	M893948	1.50	1.50	0.344
			57.00	58.50	M893949	1.50	1.50	0.081
			58.50	60.00	M893950	1.50	1.50	0.382
			60.00	61.50	M893952	1.50	1.50	0.214
			61.50	63.00	M893953	1.50	1.50	0.016
			63.00	64.50	M893954	1.50	1.50	0.282
			64.50	66.00	M893955	1.50	1.50	0.474
			66.00	67.50	M893956	1.50	1.50	0.913
			67.50	69.00	M893957	1.50	1.50	0.517
			69.00	70.50	M893958	1.50	1.50	0.234
72.00	73.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in alt halos.	70.50	72.00	M893959	1.50	1.50	0.368
			72.00	73.50	M893961	1.50	1.50	0.515
			73.50	75.00	M893962	1.50	1.50	0.245
			75.00	76.50	M893963	1.50	1.50	0.715
			76.50	78.00	M893964	1.50	1.50	0.520
			78.00	79.50	M893965	1.50	1.50	0.109
			79.50	81.00	M893966	1.50	1.50	0.032
			81.00	82.50	M893967	1.50	1.50	0.144
			82.50	84.00	M893968	1.50	1.50	0.355
			84.00	91.27	MTN; Pat; AGR; Pat; PEG; Mot Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled (~75%) transitional grading to altered granitoid (~15%) w/ interspersed pegmatites (~10%).	84.00	85.50	M893969
85.50	87.00	M893970				1.50	1.50	0.459
87.00	88.50	M893971				1.50	1.50	0.362
88.50	90.00	M893972				1.50	1.50	0.177
90.00	91.27	M893973				1.27	1.27	0.052
91.27	103.69	AGR; Pat; PEG; Mot; MTN; Pat						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.27	103.69	Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy (~75%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed pegmatites (~15%). SHA04 Sericite-hematite-ankerite dominant 4 75% stron ser-ank alt. w/ weak patchy hem staining.	91.27	93.00	M893974	1.73	1.73	2.49
			93.00	94.50	M893976	1.50	1.50	0.123
			94.50	96.00	M893977	1.50	1.50	0.278
			96.00	97.50	M893978	1.50	1.50	0.062
			97.50	99.00	M893979	1.50	1.50	0.114
			99.00	100.50	M893980	1.50	1.50	0.183
			100.50	102.00	M893981	1.50	1.50	0.503
			102.00	103.69	M893982	1.69	1.69	0.422
103.69	107.14	SMU; Wis; SAG; Wis Sheared mafic unit; Wispy; Sheared Altered Granitoid; Wispy (~85%) light to med dark green sheared mafic unit w/ sheared altered granitoid (~15%) at UC and wisps w/in.						
103.69	107.14	ASF04 Ankerite-sericite-fuchsite dominant 4 mod to strong ser-ank alt throughout w/ trace fuchsite in SMU, and hem conc at fracture						
103.69	107.14	Shrh; Gg Shear healed; Fault gouge Wavy shear w/ s-c fabric and fault gouge at multiple joints.	103.69	105.33	M893983	1.64	1.64	3.82
			105.33	107.14	M893984	1.81	1.81	3.00
107.14	119.50	AGR; Pat; PEG; Mot; QVZ; Vnd Altered Granitoid; Patchy; Pegmatite; Mottled; Quartz Vein Zone; Veined (~60%) Altered granitoid, locally sheared w/ interspersed pegmatites (~30%) and a quartz vein zone (~10%).						
107.14	119.50	SHA04 Sericite-hematite-ankerite dominant 4 50% mod ser-ank alt, 10% mod to strong ser-ank alt w/ spotty mod hematite staining (30%).	107.14	108.36	M893985	1.22	1.22	0.985
			108.36	109.50	M893986	1.14	1.14	2.34
			109.50	111.00	M893987	1.50	1.50	0.582
			111.00	112.50	M893988	1.50	1.50	0.659
			112.50	114.41	M893989	1.91	1.91	0.991
			114.41	116.33	M893991	1.92	1.92	0.550
			116.33	117.76	M893992	1.43	1.43	0.513
		117.76	119.50	M893993	1.74	1.74	0.411	
119.50	121.92	QVZ; Vnd; AGR; Pat Quartz Vein Zone 60°; Veined; Altered Granitoid 60°; Patchy 60° Quartz vein zone w/ ~20% altered granitoid and mineralization.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
119.50	121.92	SHA03 Sericite-hematite-ankerite dominant 3 10% mod ser-ank alt. w/ patchy weak hem staining.							
119.50	121.92	Pyf-mg00.2 Pyrite f-mg 0.2% conc in qtz veins w/ molybdenite & chalcopyrite.	119.50	120.68	M893994	1.18	1.18	19.35	
			120.68	121.92	M893995	1.24	1.24	6.19	
121.92	122.89	SMU; Shr Sheared mafic unit 60°; Sheared 60° Sheared mafic unit							
121.92	122.89	ASF04 Ankerite-sericite-fuchsite dominant 4 10% strong to mod ser-ank alt, 30% mod ser-ank alt, w/ trace fuchsite.							
121.92	122.89	Shrh; Gg Shear healed 60°; Fault gouge mod shear w/ fault gouge at UC.	121.92	123.36	M893996	1.44	1.44	0.243	
122.89	129.00	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled (~50%) Altered granitoid grading locally and down hole into melanotonalite (~35%) and interspersed by mottled, patchy pegmatites (~15%). Unit is foliated.							
122.89	129.00	SHA04 Sericite-hematite-ankerite dominant 4 25% strong/ 25% mod to strong ser-ank alt w/ patchy weak hem staining.	123.36	124.50	M893997	1.14	1.14	0.049	
			124.50	126.00	M893998	1.50	1.50	<0.005	
			126.00	127.50	M893999	1.50	1.50	<0.005	
			127.50	129.00	L162001	1.50	1.50	0.015	
129.00	132.20	MTN; Pat; PEG; Pat; Mot Melanotonalite; Patchy; Pegmatite; Patchy; Mottled (~75%) Melanotonalite w/ interspersed pegmatites (~25%).	129.00	130.50	L162002	1.50	1.50	0.012	
			130.50	132.00	L162003	1.50	1.50	<0.005	
			132.00	133.20	L162004	1.20	1.20	0.038	
132.20	132.95	SMU Sheared mafic unit 60° dark green sheared mafic units							
132.20	132.95	Shrh Shear healed 60° weak to mod shear.							
132.95	136.42	MTN; Pat; PEG; Pat; Mot Melanotonalite; Patchy; Pegmatite; Patchy; Mottled (~60%) Melanotonalite w/ spotty alterations and interspersed w/ pegmatites(~40%).	133.20	135.00	L162005	1.80	1.80	0.011	
			135.00	136.48	L162006	1.48	1.48	0.041	
136.42	137.32	SMU; Shr; Vnd Sheared mafic unit; Sheared; Veined dark green sheared mafic unit veined with pink quartz.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.42	137.32	Shrh Shear healed 60° weak to mod shear	136.48	138.00	L162007	1.52	1.52	0.012
137.32	167.42	MTN; Pat; PEG; Pat Melanotonalite 60°; Patchy; Pegmatite; Patchy 60° (~85%) Melanotonalite, spotted w/ weak alteration and interspersed w/ pegmatites (~15%).	138.00	139.50	L162008	1.50	1.50	<0.005
			139.50	141.00	L162009	1.50	1.50	<0.005
			141.00	142.50	L162010	1.50	1.50	<0.005
			142.50	144.00	L162011	1.50	1.50	<0.005
			144.00	145.50	L162012	1.50	1.50	<0.005
			145.50	147.00	L162013	1.50	1.50	0.025
			147.00	148.50	L162014	1.50	1.50	<0.005
			148.50	150.00	L162016	1.50	1.50	<0.005
			150.00	151.50	L162017	1.50	1.50	0.101
			151.50	153.00	L162018	1.50	1.50	0.024
			153.00	154.50	L162019	1.50	1.50	<0.005
			154.50	156.00	L162020	1.50	1.50	<0.005
			156.00	157.50	L162021	1.50	1.50	<0.005
			157.50	159.00	L162022	1.50	1.50	0.006
			159.00	160.50	L162023	1.50	1.50	<0.005
			160.50	162.00	L162024	1.50	1.50	<0.005
			162.00	163.84	L162025	1.84	1.84	0.005
			163.84	165.60	L162026	1.76	1.76	<0.005
			165.60	167.43	L162027	1.83	1.83	<0.005
167.42	183.00	AGR; Pat; PEG; Pat; MDK; Fol; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Patchy; Mafic dyke; Foliated; Melanotonalite; Patchy (~70%) Altered granitoid grading locally to melanotonalite (~5%) w/ interspersed pegmatites (~15%) and mafic dykes (~10%)						
167.42	183.00	SHA03 Sericite-hematite-ankerite dominant 3 70% mod ser-ank alt w/ patchy weak hem staining.	167.43	169.26	L162028	1.83	1.83	0.009
			169.26	171.00	L162029	1.74	1.74	<0.005
			171.00	172.50	L162031	1.50	1.50	<0.005
			172.50	174.00	L162032	1.50	1.50	0.026
			174.00	175.50	L162033	1.50	1.50	<0.005
			175.50	177.00	L162034	1.50	1.50	<0.005
			177.00	178.50	L162035	1.50	1.50	0.008

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	178.50	180.00	L162036	1.50	1.50	<0.005
	180.00	181.50	L162037	1.50	1.50	<0.005
	181.50	183.00	L162038	1.50	1.50	<0.005
<p>183.00 End of DDH Number of samples: 119 Number of QAQC samples: 46 Total sampled length: 179.33</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3016	Claims title:	TB802513	Section:	1395_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 5	Lot:			
Described by:	cknight@osisko.com	From:	07/03/2012	Description date:	23/03/2012
		To:	08/03/2012		

Collar					
		PROPOSED	DRILLED	SPOTTED	
Azimuth:	338.00°	East	611,787.0	611,783.944	611,784.001
Dip:	-61.00°	North	5,421,311.0	5,421,315.887	5,421,315.600
Length:	101.00 m	Elevation	432.7	429.225	429.120

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	336.60°	-61.50°	No
ReflexEZS	20.00	336.60°	-61.50°	No
ReflexEZS	50.00	336.90°	-61.00°	No
ReflexEZS	101.00	337.30°	-60.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1877a



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.90	CAS Casing Casing						
4.90	21.84	MTN; Pat; Por Melanotonalite; Patchy; Porphyritic Trace smoky grey qtz vns.						
4.90	21.84	SH03; Ox02 Sericite-hematite dominant 3; Oxidation 2 Patchy mod ser-hem alt. Localised, weak, frac related oxidation.	4.90	6.50	M821252	1.60	1.60	0.013
			6.50	8.00	M821253	1.50	1.50	0.009
			8.00	9.50	M821254	1.50	1.50	0.099
			9.50	11.00	M821255	1.50	1.50	0.031
			11.00	12.50	M821256	1.50	1.50	0.010
			12.50	14.00	M821257	1.50	1.50	0.047
			14.00	15.50	M821258	1.50	1.50	<0.005
			15.50	17.00	M821259	1.50	1.50	0.009
			17.00	18.50	M821261	1.50	1.50	0.031
			18.50	20.00	M821262	1.50	1.50	0.014
20.00	21.84	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	20.00	21.84	M821263	1.84	1.84	0.422
21.84	43.03	AGR; Pat; Vnd; SMU; Shr; SAG; Shr Altered Granitoid 60°; Patchy; Veined; Sheared mafic unit 60°; Sheared; Sheared Altered Granitoid 60°; Sheared 60° AGR (97%): Rare smoky grey qtz vns. SMU (2%): Isolated 1m and 1.4m units. Mod to strong shearing 55-60 dtca. SAG (1%): Isolated 1m unit. Mod shearing 60 dtca.						
21.84	43.03	SHA03; Ox02 Sericite-hematite-ankerite dominant 3; Oxidation 2 Mod interstitial ser-hem-ank alt, constrained to AGR and SAG units, weak to absent in SMU. Localised, weak, frac related oxidation.	21.84	23.19	M821264	1.35	1.35	0.465
21.95	23.19	Shrh Shear healed 55° Mod shearing 55-60 dtca.						
22.24	23.19	SMU; Shr Sheared mafic unit 60°; Sheared 60° Mod to strongly sheared 60 dtca.	23.19	24.50	M821265	1.31	1.31	0.549
24.50	36.57	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and vn associated.	24.50	26.00	M821266	1.50	1.50	2.43
			26.00	27.50	M821267	1.50	1.50	1.465
			27.50	29.00	M821268	1.50	1.50	0.869

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			29.00	30.50	M821269	1.50	1.50	0.963
			30.50	32.00	M821270	1.50	1.50	1.230
			32.00	33.50	M821271	1.50	1.50	1.365
			33.50	35.00	M821272	1.50	1.50	0.391
			35.00	36.57	M821273	1.57	1.57	0.379
36.57	37.82	SAG; Shr Sheared Altered Granitoid 60°; Sheared 60° Mod shearing 60 dtca. Rare thin clay rich gouge films on frac over 30cm at top of unit.						
36.57	39.52	Shrh Shear healed 60° Mod to strong shearing 60 dtca. Local C-S fabrics indicate sinistral sense of shear. Rare thin clay rich gouge films on frac over 30cm at top of interval.	36.57	37.82	M821274	1.25	1.25	3.56
37.82	39.22	SMU; Shr Sheared mafic unit 60°; Sheared 60° Strong shearing 60 dtca, local C-S fabrics indicated sinistral sense of shear.	37.82	39.22	M821276	1.40	1.40	0.121
			39.22	41.10	M821277	1.88	1.88	0.033
			41.10	43.03	M821278	1.93	1.93	0.033
43.03	56.94	MTN; Pat; PEG; Mot Melanotonalite; Patchy; Pegmatite; Mottled MTN (60%) PEG (40%)	43.03	44.10	M821279	1.07	1.07	<0.005
			44.10	45.50	M821280	1.40	1.40	0.051
			45.50	47.00	M821281	1.50	1.50	0.030
			47.00	48.50	M821282	1.50	1.50	<0.005
			48.50	50.00	M821283	1.50	1.50	0.006
			50.00	51.50	M821284	1.50	1.50	<0.005
			51.50	53.00	M821285	1.50	1.50	0.393
			53.00	54.45	M821286	1.45	1.45	0.049
			54.45	55.90	M821287	1.45	1.45	0.040
			55.90	56.94	M821288	1.04	1.04	0.997
56.94	68.58	TON; Mass; MTN; Mot Tonalite 20°; Massive; Melanotonalite; Mottled TON (99%): Salt and pepper text MTN (1%)	56.94	58.90	M821289	1.96	1.96	0.358
			58.90	60.50	M821291	1.60	1.60	0.028
			60.50	62.00	M821292	1.50	1.50	<0.005
			62.00	63.50	M821293	1.50	1.50	<0.005
			63.50	65.00	M821294	1.50	1.50	<0.005
			65.00	66.65	M821295	1.65	1.65	<0.005
			66.65	68.58	M821296	1.93	1.93	0.010
68.58	80.84	MTN; Mot; MDK; Fol; Shr; PEG; Mot Melanotonalite; Mottled; Mafic dyke 60°; Foliated; Sheared; Pegmatite; Mottled	68.58	70.50	M821297	1.92	1.92	0.031
			70.50	72.45	M821298	1.95	1.95	0.496

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		MTN (50%); MDK (49%): Strongly foliated to weakly sheared 50-60 dtca. Isolated 5m unit at base of interval. PEG (1%)	72.45	73.90	M821299	1.45	1.45	0.006
			73.90	74.97	M821301	1.07	1.07	<0.005
74.97	80.84	MDK; Fol; Shr Mafic dyke 60°; Foliated; Sheared 60° Strongly foliated to weakly sheared 50-60 dtca.						
			74.97	76.90	M821302	1.93	1.93	0.069
74.97	80.84	CaO3; Cl05 Calcite 3; Chlorite 5 Intense perv chl alt and associated mod, interstitial cal alt.	76.90	78.90	M821303	2.00	2.00	0.012
			78.90	80.84	M821304	1.94	1.94	0.023
74.97	76.90	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.						
80.84	92.54	PEG; Vnd; Fol Pegmatite 60°; Veined; Foliated 60° PEG (97%); Vns commonly xcut each other in stockwork fashion. Upper 30 cm mod foliated 50 dtca. MTN (3%); Local rafts at base of unit.						
			80.84	82.74	M821305	1.90	1.90	0.021
80.84	92.54	HE03 Hematite dominant 3 Patchy mod hem alt.	82.74	84.50	M821306	1.76	1.76	<0.005
			84.50	86.00	M821307	1.50	1.50	<0.005
			86.00	87.50	M821308	1.50	1.50	<0.005
			87.50	89.00	M821309	1.50	1.50	<0.005
			89.00	90.75	M821310	1.75	1.75	<0.005
			90.75	92.54	M821311	1.79	1.79	0.008
80.84	82.74	Pyf-cg00.2 Pyrite f-cg 0.2% Locally diss f-cg py.						
92.54	101.00	MTN; Mot; PEG; Vnd Melanotonalite; Mottled; Pegmatite; Veined MTN (98%) PEG (2%); Present at top of unit.						
			92.54	94.50	M821312	1.96	1.96	0.009
92.54	101.00	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	94.50	96.50	M821313	2.00	2.00	<0.005
			96.50	98.00	M821314	1.50	1.50	<0.005
			98.00	99.50	M821316	1.50	1.50	<0.005
			99.50	101.00	M821317	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

101.00

End of DDH

Number of samples: 61

Number of QAQC samples: 16

Total sampled length: 96.10

Canadian Malartic GP Exploration Division

DDH: **BR-3017**

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 07/03/2012
 To: 12/03/2012

Section: 1670_E
 Level:
 Work place: Hammond Reef
 Description date: 26/03/2012

Drilled by: Cyr 1 (37-5)
 Described by: kjedermann@osisko.com

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 392.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,257.8	612,257.058	612,257.841
North	5,421,114.0	5,421,115.228	5,421,113.958
Elevation	440.7	441.266	441.101

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.30°	-64.40°	No
ReflexEZS	23.00	324.30°	-64.40°	No
ReflexEZS	50.00	324.80°	-64.70°	No
ReflexEZS	100.00	327.90°	-64.60°	No
ReflexEZS	101.00	327.90°	-64.60°	No
ReflexEZS	152.00	327.70°	-63.60°	No
ReflexEZS	200.00	327.00°	-62.60°	No
ReflexEZS	251.00	326.40°	-61.10°	No
ReflexEZS	302.00	327.50°	-60.20°	No
ReflexEZS	350.00	328.00°	-59.70°	No
ReflexEZS	392.00	327.80°	-59.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing CAS							
2.00	91.51	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 80% MTN, 20% PEG; min Mass TON at top of interval; min MDK; min Pat MTN→AGR at depth; tr Py and Mag	2.00	3.50	M805720	1.50	1.50	0.230	
			3.50	5.00	M805721	1.50	1.50	0.014	
			5.00	6.50	M805722	1.50	1.50	0.173	
			6.50	8.00	M805723	1.50	1.50	<0.005	
			8.00	9.50	M805724	1.50	1.50	0.067	
			9.50	11.00	M805725	1.50	1.50	0.503	
			11.00	12.50	M805726	1.50	1.50	0.614	
			12.50	14.00	M805727	1.50	1.50	0.208	
			14.00	15.50	M805728	1.50	1.50	1.305	
			15.50	17.00	M805729	1.50	1.50	0.227	
			17.00	18.50	M805731	1.50	1.50	0.059	
			18.50	20.00	M805732	1.50	1.50	0.136	
			20.00	21.50	M805733	1.50	1.50	0.092	
			21.50	23.00	M805734	1.50	1.50	<0.005	
			23.00	24.50	M805735	1.50	1.50	0.584	
			24.50	26.00	M805736	1.50	1.50	0.011	
			26.00	27.50	M805737	1.50	1.50	<0.005	
			27.50	29.00	M805738	1.50	1.50	<0.005	
			29.00	30.50	M805739	1.50	1.50	<0.005	
			30.50	32.00	M805740	1.50	1.50	<0.005	
			32.00	33.50	M805741	1.50	1.50	<0.005	
			33.50	35.00	M805742	1.50	1.50	<0.005	
			35.00	36.50	M805743	1.50	1.50	0.030	
			36.50	38.00	M805744	1.50	1.50	0.006	
			38.00	39.50	M805746	1.50	1.50	0.009	
			39.50	41.00	M805747	1.50	1.50	0.006	
			41.00	42.50	M805748	1.50	1.50	0.070	
			42.50	44.00	M805749	1.50	1.50	<0.005	
			44.00	45.50	M805750	1.50	1.50	<0.005	
			45.50	47.00	M805752	1.50	1.50	0.005	
			47.00	48.50	M805753	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.12	69.95	HE03 Hematite dominant 3 Str pat HE in MTN/PEG	48.50	50.00	M805754	1.50	1.50	<0.005
			50.00	51.50	M805755	1.50	1.50	0.012
			51.50	53.00	M805756	1.50	1.50	<0.005
			53.00	54.50	M805757	1.50	1.50	0.093
			54.50	56.00	M805758	1.50	1.50	0.016
			56.00	57.50	M805759	1.50	1.50	<0.005
			57.50	59.00	M805761	1.50	1.50	0.054
			59.00	60.50	M805762	1.50	1.50	0.019
			60.50	62.00	M805763	1.50	1.50	0.763
			62.00	63.50	M805764	1.50	1.50	0.073
			63.50	65.00	M805765	1.50	1.50	0.036
			65.00	66.50	M805766	1.50	1.50	0.071
			66.50	68.00	M805767	1.50	1.50	0.018
			68.00	69.50	M805768	1.50	1.50	0.023
69.95	91.51	SH03 Sericite-hematite dominant 3 Mod per SH in MTN/PEG	69.50	71.00	M805769	1.50	1.50	0.081
			71.00	72.50	M805770	1.50	1.50	0.203
			72.50	74.00	M805771	1.50	1.50	0.253
			74.00	75.50	M805772	1.50	1.50	0.341
			75.50	77.00	M805773	1.50	1.50	0.044
			77.00	78.50	M805774	1.50	1.50	0.018
			78.50	80.00	M805776	1.50	1.50	0.189
			80.00	81.50	M805777	1.50	1.50	0.077
			81.50	83.00	M805778	1.50	1.50	0.007
			83.00	84.50	M805779	1.50	1.50	0.015
			84.50	86.00	M805780	1.50	1.50	0.007
			86.00	87.50	M805781	1.50	1.50	0.024
			87.50	89.00	M805782	1.50	1.50	0.041
			89.00	90.50	M805783	1.50	1.50	0.015
90.50	91.50	M805784	1.00	1.00	0.041			
91.51	120.18	AGR; Mass; MTN; Pat Altered Granitoid; Massive; Melanotonalite; Patchy >90% AGR w/ occ AGR→MTN; min Ak Vn's; tr Py and Mag	91.50	93.50	M805785	2.00	2.00	0.134

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.51	120.18	SHA03 Sericite-hematite-ankerite dominant 3 Mod to HE dominant str, per SHA in AGR/AGR-MTN	93.50	95.00	M805786	1.50	1.50	0.410
			95.00	96.50	M805787	1.50	1.50	0.908
			96.50	98.00	M805788	1.50	1.50	0.456
97.60	105.57	Pyf-cg00.3 Pyrite f-cg 0.3% Fg diss. Py and cg blebby Pst's in AGR	98.00	99.50	M805789	1.50	1.50	2.36
			99.50	101.00	M805791	1.50	1.50	1.685
			101.00	102.50	M805792	1.50	1.50	2.13
			102.50	104.00	M805793	1.50	1.50	0.890
			104.00	105.50	M805794	1.50	1.50	2.23
			105.50	107.00	M805795	1.50	1.50	2.94
			107.00	108.50	M805796	1.50	1.50	0.762
			108.50	110.00	M805797	1.50	1.50	0.074
			110.00	111.50	M805798	1.50	1.50	0.117
			111.50	113.00	M805799	1.50	1.50	0.088
			113.00	114.50	M805801	1.50	1.50	0.005
114.50	116.00	M805802	1.50	1.50	0.053			
116.00	117.50	M805803	1.50	1.50	0.021			
117.50	119.00	M805804	1.50	1.50	0.470			
119.00	120.18	M805805	1.18	1.18	0.223			
120.18	356.32	AGR; Mass Altered Granitoid; Massive 100% AGR; min SMU, SAG, Qtz/Qak/Qcl Vn's and Mass PEG; tr Py, grading 0.2-0.5% locally (i.e., over intervals <<1.5 m); Wis MTN approaching lower contact						
120.18	356.32	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	120.18	122.00	M805806	1.82	1.82	0.303
			122.00	123.50	M805807	1.50	1.50	0.673
			123.50	125.00	M805808	1.50	1.50	0.233
			125.00	126.50	M805809	1.50	1.50	1.240
			126.50	128.00	M805810	1.50	1.50	0.761
			128.00	129.50	M805811	1.50	1.50	0.152
			129.50	131.00	M805812	1.50	1.50	0.541
			131.00	132.50	M805813	1.50	1.50	0.064
			132.50	134.00	M805814	1.50	1.50	0.157
			134.00	135.50	M805816	1.50	1.50	0.723
			135.50	137.00	M805817	1.50	1.50	0.254
137.00	138.50	M805818	1.50	1.50	1.205			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	138.50	140.00	M805819	1.50	1.50	0.166
	140.00	141.50	M805820	1.50	1.50	0.128
	141.50	143.00	M805821	1.50	1.50	0.094
	143.00	144.50	M805822	1.50	1.50	0.020
	144.50	146.00	M805823	1.50	1.50	0.113
	146.00	147.50	M805824	1.50	1.50	0.022
	147.50	149.00	M805825	1.50	1.50	0.014
	149.00	150.50	M805826	1.50	1.50	<0.005
	150.50	152.00	M805827	1.50	1.50	0.030
	152.00	153.50	M805828	1.50	1.50	0.111
	153.50	155.00	M805829	1.50	1.50	0.102
	155.00	156.50	M805831	1.50	1.50	0.096
	156.50	158.00	M805832	1.50	1.50	0.126
	158.00	159.50	M805833	1.50	1.50	0.045
	159.50	161.00	M805834	1.50	1.50	0.009
	161.00	162.50	M805835	1.50	1.50	1.270
	162.50	164.00	M805836	1.50	1.50	0.158
	164.00	165.50	M805837	1.50	1.50	0.101
	165.50	167.00	M805838	1.50	1.50	0.468
	167.00	168.50	M805839	1.50	1.50	0.257
	168.50	170.00	M805840	1.50	1.50	0.082
	170.00	171.50	M805841	1.50	1.50	0.204
	171.50	173.00	M805842	1.50	1.50	0.542
	173.00	174.50	M805843	1.50	1.50	0.655
	174.50	176.00	M805844	1.50	1.50	0.404
	176.00	177.50	M805846	1.50	1.50	0.046
	177.50	179.00	M805847	1.50	1.50	0.120
	179.00	180.50	M805848	1.50	1.50	0.301
	180.50	182.00	M805849	1.50	1.50	0.039
	182.00	183.50	M805850	1.50	1.50	0.138
	183.50	185.00	M805852	1.50	1.50	0.750
	185.00	186.50	M805853	1.50	1.50	1.605
	186.50	188.00	M805854	1.50	1.50	2.06

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	188.00	189.50	M805855	1.50	1.50	3.24
	189.50	191.00	M805856	1.50	1.50	0.925
	191.00	192.50	M805857	1.50	1.50	0.315
	192.50	194.00	M805858	1.50	1.50	0.590
	194.00	195.50	M805859	1.50	1.50	0.175
	195.50	197.00	M805861	1.50	1.50	2.33
	197.00	198.50	M805862	1.50	1.50	0.200
	198.50	200.00	M805863	1.50	1.50	2.12
	200.00	201.50	M805864	1.50	1.50	0.953
	201.50	203.00	M805865	1.50	1.50	1.240
	203.00	204.50	M805866	1.50	1.50	0.205
	204.50	206.00	M805867	1.50	1.50	0.932
	206.00	207.50	M805868	1.50	1.50	0.754
	207.50	209.00	M805869	1.50	1.50	0.893
	209.00	210.50	M805870	1.50	1.50	1.215
	210.50	212.00	M805871	1.50	1.50	1.010
	212.00	213.50	M805872	1.50	1.50	1.880
	213.50	215.00	M805873	1.50	1.50	0.748
	215.00	216.50	M805874	1.50	1.50	2.12
	216.50	218.00	M805876	1.50	1.50	0.768
	218.00	219.50	M805877	1.50	1.50	0.226
	219.50	221.00	M805878	1.50	1.50	0.238
	221.00	222.50	M805879	1.50	1.50	0.071
	222.50	224.00	M805880	1.50	1.50	0.082
	224.00	225.50	M805881	1.50	1.50	0.153
	225.50	227.00	M805882	1.50	1.50	0.298
	227.00	228.50	M805883	1.50	1.50	0.435
	228.50	230.00	M805884	1.50	1.50	1.010
	230.00	231.50	M805885	1.50	1.50	4.67
	231.50	233.00	M805886	1.50	1.50	3.64
	233.00	234.50	M805887	1.50	1.50	1.855
	234.50	236.00	M805888	1.50	1.50	0.771
	236.00	237.50	M805889	1.50	1.50	3.69

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	237.50	239.00	M805891	1.50	1.50	0.187
	239.00	240.50	M805892	1.50	1.50	0.241
	240.50	242.00	M805893	1.50	1.50	0.034
	242.00	243.50	M805894	1.50	1.50	0.133
	243.50	245.00	M805895	1.50	1.50	0.797
	245.00	246.50	M805896	1.50	1.50	0.647
	246.50	248.00	M805897	1.50	1.50	0.213
	248.00	249.50	M805898	1.50	1.50	0.254
	249.50	251.00	M805899	1.50	1.50	0.656
	251.00	252.50	M805901	1.50	1.50	0.890
	252.50	254.00	M805902	1.50	1.50	0.918
	254.00	255.50	M805903	1.50	1.50	0.399
	255.50	257.00	M805904	1.50	1.50	0.364
	257.00	258.50	M805905	1.50	1.50	1.085
	258.50	260.00	M805906	1.50	1.50	1.065
	260.00	261.50	M805907	1.50	1.50	0.636
	261.50	263.00	M805908	1.50	1.50	2.20
	263.00	264.50	M805909	1.50	1.50	2.35
	264.50	266.00	M805910	1.50	1.50	0.141
	266.00	267.50	M805911	1.50	1.50	0.912
	267.50	269.00	M805912	1.50	1.50	1.040
	269.00	270.50	M805913	1.50	1.50	1.930
	270.50	272.00	M805914	1.50	1.50	2.35
	272.00	273.50	M805916	1.50	1.50	2.59
	273.50	275.00	M805917	1.50	1.50	1.070
	275.00	276.50	M805918	1.50	1.50	1.035
	276.50	278.00	M805919	1.50	1.50	0.500
	278.00	279.50	M805920	1.50	1.50	0.696
	279.50	281.00	M805921	1.50	1.50	5.65
279.64	281.84					
		Pyf-cg00.4				
		Pyrite f-cg 0.4%				
		Fg diss. Py and clusters of cg, subh to euh Py cubes in AGR				
	281.00	282.50	M805922	1.50	1.50	2.32
	282.50	284.00	M805923	1.50	1.50	0.199
	284.00	285.50	M805924	1.50	1.50	0.168
	285.50	287.00	M805925	1.50	1.50	0.101

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.82	301.10	Pyf-mg00.4 Pyrite F-mg 0.4% Fg diss. Py and clustered mg Py in AGR	287.00	288.50	M805926	1.50	1.50	0.569
			288.50	290.00	M805927	1.50	1.50	0.223
			290.00	291.50	M805928	1.50	1.50	0.178
			291.50	293.00	M805929	1.50	1.50	0.850
			293.00	294.50	M805931	1.50	1.50	0.675
			294.50	296.00	M805932	1.50	1.50	0.569
			296.00	297.50	M805933	1.50	1.50	0.255
			297.50	299.00	M805934	1.50	1.50	0.059
			299.00	300.50	M805935	1.50	1.50	1.700
			300.50	302.00	M805936	1.50	1.50	0.994
			302.00	303.50	M805937	1.50	1.50	0.323
			303.50	305.00	M805938	1.50	1.50	0.418
			305.00	306.50	M805939	1.50	1.50	0.136
			306.50	308.00	M805940	1.50	1.50	0.200
			308.00	309.50	M805941	1.50	1.50	0.068
			309.50	311.00	M805942	1.50	1.50	0.368
			311.00	312.50	M805943	1.50	1.50	0.304
			312.50	314.00	M805944	1.50	1.50	0.110
			314.00	315.50	M805946	1.50	1.50	0.060
			315.50	317.00	M805947	1.50	1.50	0.051
			317.00	318.50	M805948	1.50	1.50	0.008
			318.50	320.00	M805949	1.50	1.50	0.008
			320.00	321.50	M805950	1.50	1.50	0.041
			321.50	323.00	M805952	1.50	1.50	0.073
			323.00	324.50	M805953	1.50	1.50	0.091
			324.50	326.00	M805954	1.50	1.50	0.024
326.00	327.50	M805955	1.50	1.50	0.418			
327.50	329.00	M805956	1.50	1.50	0.039			
329.00	330.50	M805957	1.50	1.50	<0.005			
330.50	332.00	M805958	1.50	1.50	0.096			
332.00	333.50	M805959	1.50	1.50	0.142			
333.50	335.00	M805961	1.50	1.50	0.260			
335.00	336.50	M805962	1.50	1.50	0.682			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			336.50	338.00	M805963	1.50	1.50	0.095
			338.00	339.50	M805964	1.50	1.50	0.085
			339.50	341.00	M805965	1.50	1.50	0.095
			341.00	342.50	M805966	1.50	1.50	0.212
			342.50	344.00	M805967	1.50	1.50	0.057
			344.00	345.50	M805968	1.50	1.50	0.096
			345.50	347.00	M805969	1.50	1.50	0.037
			347.00	348.50	M805970	1.50	1.50	0.066
			348.50	350.00	M805971	1.50	1.50	0.078
			350.00	351.50	M805972	1.50	1.50	0.020
			351.50	353.00	M805973	1.50	1.50	0.014
			353.00	355.00	M805974	2.00	2.00	0.041
			355.00	356.32	M805976	1.32	1.32	<0.005
356.32	360.32	MDK; Lam Mafic dyke; Laminated 100% blk-grn, wk Lam MDK	356.32	358.32	M805977	2.00	2.00	<0.005
			358.32	360.32	M805978	2.00	2.00	<0.005
360.32	371.21	AGR; Wis; PEG; Mass Altered Granitoid; Wispy; Pegmatite; Massive 95% AGR (AGR→MTN), 5% PEG	360.32	362.00	M805979	1.68	1.68	0.563
			362.00	363.50	M805980	1.50	1.50	0.693
			363.50	365.00	M805981	1.50	1.50	0.238
			365.00	366.50	M805982	1.50	1.50	0.294
			366.50	368.00	M805983	1.50	1.50	0.672
			368.00	370.00	M805984	2.00	2.00	0.091
			370.00	371.21	M805985	1.21	1.21	0.043
360.32	370.21	SHA02; ClO2 Sericite-hematite-ankerite dominant 2; Chlorite 2 Mod wis SHA in AGR, w/ acc Cl						
371.21	376.15	SMU; Fol Sheared mafic unit; Foliated 100% drk grn SMU; min Apl PEG	371.21	373.00	M805986	1.79	1.79	<0.005
			373.00	375.00	M805987	2.00	2.00	<0.005
			375.00	376.19	M805988	1.19	1.19	<0.005
376.15	386.84	TON; Por; MTN; Mass Tonalite; Porphyritic; Melanotonalite; Massive 60% TON, 40% MTN; min Mass PEG	376.19	378.00	M805989	1.81	1.81	<0.005
			378.00	380.00	M805991	2.00	2.00	0.019
			380.00	381.50	M805992	1.50	1.50	<0.005
			381.50	383.00	M805993	1.50	1.50	<0.005
			383.00	385.00	M805994	2.00	2.00	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
386.84	388.38	FDK; Por Felsic dyke; Porphyritic 100% FDK [fg qtz-feldspar phenocrysts in a lt grey (felsic) aphanitic matrix]	385.00	386.84	M805995	1.84	1.84	<0.005
			386.84	388.38	M805996	1.54	1.54	<0.005
388.38	392.00	TON; Por; Mass Tonalite; Porphyritic; Massive 100% TON	388.38	390.00	M805997	1.62	1.62	<0.005
			390.00	391.00	M805998	1.00	1.00	<0.005
			391.00	392.00	M805999	1.00	1.00	<0.005
392.00	End of DDH Number of samples: 258 Number of QAQC samples: 64 Total sampled length: 390.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.60	CAS Casing Casing							
4.60	93.93	MTN; Mot; Por; Pat; PEG; Mass; MDK Melanotonalite; Mottled; Porphyritic; Patchy; Pegmatite; Massive; Mafic dyke 60° MTN (85%) PEG (14%) MDK (1%): Isolated 1.5m unit, mod foliated 45-50 dtca.	4.60	6.00	M819270	1.40	1.40	0.229	
			6.00	7.50	M819271	1.50	1.50	0.077	
			7.50	9.00	M819272	1.50	1.50	0.259	
			9.00	10.50	M819273	1.50	1.50	0.053	
			10.50	12.00	M819274	1.50	1.50	0.066	
			12.00	13.50	M819276	1.50	1.50	0.050	
			13.50	15.00	M819277	1.50	1.50	<0.005	
			15.00	16.50	M819278	1.50	1.50	0.027	
			16.50	18.00	M819279	1.50	1.50	0.097	
			18.00	19.50	M819280	1.50	1.50	0.173	
			19.50	21.00	M819281	1.50	1.50	0.321	
			21.00	22.50	M819282	1.50	1.50	0.260	
			22.50	24.00	M819283	1.50	1.50	0.090	
			24.00	25.50	M819284	1.50	1.50	0.011	
			25.50	27.00	M819285	1.50	1.50	0.763	
			27.00	28.50	M819286	1.50	1.50	0.076	
			28.50	30.00	M819287	1.50	1.50	0.113	
			30.00	31.50	M819288	1.50	1.50	0.131	
30.08	35.90	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt.	31.50	33.00	M819289	1.50	1.50	0.326	
33.00	34.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	33.00	34.50	M819291	1.50	1.50	0.267	
			34.50	36.00	M819292	1.50	1.50	0.365	
			36.00	37.50	M819293	1.50	1.50	0.007	
			37.50	39.00	M819294	1.50	1.50	0.134	
			39.00	40.50	M819295	1.50	1.50	0.026	
			40.50	42.00	M819296	1.50	1.50	0.123	
			42.00	43.50	M819297	1.50	1.50	0.012	
			43.50	45.00	M819298	1.50	1.50	0.045	
			45.00	46.50	M819299	1.50	1.50	<0.005	
			46.50	48.00	M819301	1.50	1.50	0.007	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.00	70.00	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod ser-hem-ank alt.	48.00	49.50	M819302	1.50	1.50	0.143
			49.50	51.00	M819303	1.50	1.50	0.146
			51.00	52.50	M819304	1.50	1.50	0.100
			52.50	54.24	M819305	1.74	1.74	0.041
			54.24	56.10	M819306	1.86	1.86	0.031
			56.10	57.60	M819307	1.50	1.50	0.035
			57.60	59.47	M819308	1.87	1.87	0.035
			59.47	61.40	M819309	1.93	1.93	2.02
			61.40	63.00	M819310	1.60	1.60	0.014
			63.00	64.50	M819311	1.50	1.50	0.066
			64.50	66.00	M819312	1.50	1.50	0.088
			66.00	67.50	M819313	1.50	1.50	0.015
			67.50	69.00	M819314	1.50	1.50	0.057
			69.00	70.50	M819316	1.50	1.50	0.023
			70.50	72.00	M819317	1.50	1.50	0.274
			72.00	73.50	M819318	1.50	1.50	0.010
			73.50	75.00	M819319	1.50	1.50	<0.005
			75.00	76.50	M819320	1.50	1.50	0.014
			76.50	78.00	M819321	1.50	1.50	0.342
			78.00	79.50	M819322	1.50	1.50	0.012
79.50	81.00	M819323	1.50	1.50	0.051			
81.00	82.50	M819324	1.50	1.50	0.054			
82.50	84.00	M819325	1.50	1.50	0.019			
84.00	85.50	M819326	1.50	1.50	0.076			
85.50	87.00	M819327	1.50	1.50	0.217			
85.63	93.98	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod ser-hem-ank alt.	87.00	88.50	M819328	1.50	1.50	0.745
			88.50	90.00	M819329	1.50	1.50	0.006
			90.00	92.00	M819331	2.00	2.00	0.776
92.00	93.98	M819332	1.98	1.98	0.534			
93.93	105.30	SAG; Shr; AGR; Pat; SMU; Shr Sheared Altered Granitoid; Sheared; Altered Granitoid; Patchy; Sheared mafic unit 80°; Sheared 80° SAG (55%): Mod to strong shearing 60-70 dtca. Local C-S fabrics indicate dextral sense of shear. AGR (35%): Isolated unit at top of interval, approx 4.5m. SMU (10%): Isolated unit						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.98	108.00	between AGR and SAG, approx 1m. Mod to strong shearing 60-70 dtca.	93.98	95.90	M819333	1.92	1.92	1.285
		SHA04	95.90	97.20	M819334	1.30	1.30	0.409
		Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.	97.20	99.00	M819335	1.80	1.80	0.367
97.99	105.30	Shrh	99.00	100.50	M819336	1.50	1.50	1.060
		Shear healed 80°	100.50	102.00	M819337	1.50	1.50	2.38
		Mod to strong shearing 60-70 dtca. Local C-S fabrics indicate dextral sense of shear.	102.00	103.50	M819338	1.50	1.50	3.50
			103.50	105.30	M819339	1.80	1.80	1.555
105.30	144.86	MTN; Pat; Mot; PEG; MDK; Mass	105.30	107.23	M819340	1.93	1.93	1.235
		Melanotonalite 70°; Patchy; Mottled; Pegmatite; Mafic dyke 50°; Massive 50°	107.23	109.10	M819341	1.87	1.87	0.029
		MTN (85%) PEG (14%) MDK (1%); Isolated raft, approx 50cm.	109.10	111.00	M819342	1.90	1.90	0.259
		111.00	112.50	M819343	1.50	1.50	0.526	
		112.50	113.80	M819344	1.30	1.30	0.168	
		113.80	114.84	M819346	1.04	1.04	0.318	
		114.84	116.10	M819347	1.26	1.26	0.037	
		116.10	117.45	M819348	1.35	1.35	<0.005	
		117.45	119.38	M819349	1.93	1.93	<0.005	
		119.38	121.25	M819350	1.87	1.87	0.008	
		121.25	123.00	M819352	1.75	1.75	0.404	
		123.00	124.50	M819353	1.50	1.50	<0.005	
		124.50	126.00	M819354	1.50	1.50	<0.005	
		126.00	127.50	M819355	1.50	1.50	0.008	
		127.50	129.00	M819356	1.50	1.50	0.037	
133.13	142.00	PEG; Mass	129.00	130.48	M819357	1.48	1.48	<0.005
		Pegmatite 45°; Massive 45°	130.48	131.83	M819358	1.35	1.35	<0.005
		PEG	131.83	133.13	M819359	1.30	1.30	<0.005
		133.13	135.00	M819361	1.87	1.87	0.005	
		135.00	136.50	M819362	1.50	1.50	0.006	
		136.50	138.00	M819363	1.50	1.50	<0.005	
		138.00	139.50	M819364	1.50	1.50	0.018	
		139.50	140.90	M819365	1.40	1.40	<0.005	
		140.90	142.00	M819366	1.10	1.10	<0.005	
		142.00	143.76	M819367	1.76	1.76	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.13	139.07	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	143.76	144.86	M819368	1.10	1.10	<0.005
144.86	158.87	MDK; Fol Mafic dyke 50°; Foliated 50° MDK (75%): Mafic dyke, mod to strong foliation 50 dtca. MDK (25%): Intermediate dyke, mod foliated 35-40 dtca. Isolated unit at base of interval, approx 3m.						
144.86	158.87	Ca03; Cl05 Calcite 3; Chlorite 5 Intense, perv chl alt and associated mod, interstitial cal alt.	144.86	146.80	M819369	1.94	1.94	<0.005
			146.80	148.50	M819370	1.70	1.70	<0.005
			148.50	150.00	M819371	1.50	1.50	<0.005
			150.00	151.50	M819372	1.50	1.50	<0.005
			151.50	153.00	M819373	1.50	1.50	<0.005
			153.00	154.50	M819374	1.50	1.50	0.106
			154.50	155.63	M819376	1.13	1.13	<0.005
155.63	158.87	MDK; Fol Mafic dyke 45°; Foliated Intermediate dyke with 35-40 dtca foliation.	155.63	157.63	M819377	2.00	2.00	<0.005
			157.63	158.87	M819378	1.24	1.24	<0.005
158.87	171.00	MTN; Mot; PEG; Mass Melanotonalite 35°; Mottled; Pegmatite; Massive MTN (75%) PEG (25%)	158.87	160.40	M819379	1.53	1.53	<0.005
158.87	164.31	PEG; Mass; Vnd Pegmatite; Massive; Veined PEG						
158.87	160.40	SIL04 Silica dominant 4 Strong interstitial, locally perv sil alt.						
160.40	164.31	Si03 Silica 3 Mod interstitial sil alt.	160.40	162.31	M819380	1.91	1.91	<0.005
			162.31	164.31	M819381	2.00	2.00	<0.005
			164.31	166.23	M819382	1.92	1.92	<0.005
			166.23	168.00	M819383	1.77	1.77	<0.005
			168.00	169.50	M819384	1.50	1.50	<0.005
			169.50	171.00	M819385	1.50	1.50	<0.005

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171.00

End of DDH

Number of samples: 107

Number of QAQC samples: 36

Total sampled length: 166.40

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.60	CAS Casing Casing							
2.60	70.62	TON; Por; Pat; MTN; Pat; Mot; PEG; Mass Tonalite; Porphyritic; Patchy; Melanotonalite; Patchy; Mottled; Pegmatite; Massive TON (70%) mod to strongly transitional to MTN (15%), with intercalated PEG (15%) units.	2.60	4.50	M819386	1.90	1.90	0.809	
			4.50	6.50	M819387	2.00	2.00	0.019	
			6.50	8.00	M819388	1.50	1.50	<0.005	
			8.00	9.50	M819389	1.50	1.50	0.016	
			9.50	11.00	M819391	1.50	1.50	0.016	
			11.00	12.50	M819392	1.50	1.50	<0.005	
			12.50	14.00	M819393	1.50	1.50	<0.005	
			14.00	15.50	M819394	1.50	1.50	<0.005	
			15.50	17.00	M819395	1.50	1.50	<0.005	
			17.00	18.50	M819396	1.50	1.50	0.014	
			18.50	20.00	M819397	1.50	1.50	<0.005	
			20.00	21.50	M819398	1.50	1.50	0.030	
			21.50	23.00	M819399	1.50	1.50	<0.005	
			23.00	24.50	M819401	1.50	1.50	<0.005	
			24.50	26.00	M819402	1.50	1.50	<0.005	
			26.00	27.50	M819403	1.50	1.50	<0.005	
			27.50	29.00	M819404	1.50	1.50	<0.005	
29.00	30.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	29.00	30.50	M819405	1.50	1.50	1.090	
			30.50	32.00	M819406	1.50	1.50	0.040	
			32.00	33.50	M819407	1.50	1.50	0.209	
			33.50	35.00	M819408	1.50	1.50	0.007	
			35.00	36.50	M819409	1.50	1.50	<0.005	
			36.50	38.00	M819410	1.50	1.50	0.042	
			38.00	39.50	M819411	1.50	1.50	0.005	
			39.50	41.00	M819412	1.50	1.50	<0.005	
			41.00	42.50	M819413	1.50	1.50	<0.005	
			42.50	44.00	M819414	1.50	1.50	0.031	
			44.00	45.49	M819416	1.49	1.49	<0.005	
			45.49	47.00	M819417	1.51	1.51	<0.005	
			47.00	48.45	M819418	1.45	1.45	<0.005	
			48.45	50.00	M819419	1.55	1.55	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			50.00	51.50	M819420	1.50	1.50	0.005
			51.50	53.00	M819421	1.50	1.50	0.008
			53.00	54.50	M819422	1.50	1.50	0.006
			54.50	56.00	M819423	1.50	1.50	<0.005
			56.00	57.50	M819424	1.50	1.50	0.059
			57.50	59.00	M819425	1.50	1.50	0.016
			59.00	60.50	M819426	1.50	1.50	0.165
			60.50	62.00	M819427	1.50	1.50	0.009
			62.00	63.50	M819428	1.50	1.50	0.009
			63.50	65.00	M819429	1.50	1.50	<0.005
			65.00	66.80	M819431	1.80	1.80	0.044
65.97	70.62	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	66.80	68.75	M819432	1.95	1.95	0.283
68.00	69.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	68.75	70.62	M819433	1.87	1.87	0.046
70.62	78.11	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy AGR (65%) weakly to mod transitional to MTN (30%), with minor PEG (5%).						
70.62	78.11	SHA03 Sericite-hematite-ankerite dominant 3 Mod, interstitial ser-hem-ank alt	70.62	72.50	M819434	1.88	1.88	0.416
			72.50	74.20	M819435	1.70	1.70	0.161
			74.20	76.15	M819436	1.95	1.95	0.075
			76.15	78.11	M819437	1.96	1.96	0.080
78.11	218.29	AGR; Vnd; Pat; PEG; Mass; Vnd; SAG; Shr; Bx; SMU; Shr Altered Granitoid; Veined; Patchy; Pegmatite; Massive; Veined; Sheared Altered Granitoid; Sheared; Brecciated; Sheared mafic unit 50°; Sheared 50° AGR (90%): Some to many smoky grey qtz vns and vts. PEG (15%): Rare smoky grey qtz vns/vts. SAG (1%): Two isolated units, approx 0.50m and 2.00m. SMU (1%): Isolated 30 cm raft at top of unit.	78.11	80.00	M819438	1.89	1.89	0.460
			80.00	81.50	M819439	1.50	1.50	0.086
			81.50	83.00	M819440	1.50	1.50	0.283
			83.00	84.50	M819441	1.50	1.50	0.099
			84.50	86.00	M819442	1.50	1.50	0.035
			86.00	87.50	M819443	1.50	1.50	1.150
78.11	88.41	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial hem alt and associated mod interstitial ser-ank alt.						
87.50	89.00	Pyf-mg00.5 Pyrite f-mg 0.5%	87.50	89.00	M819444	1.50	1.50	0.560

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.41	161.00	F-mg py, locally diss and smoky grey qtz vn associated.						
		SHA04	89.00	90.50	M819446	1.50	1.50	0.204
		Sericite-hematite-ankerite dominant 4	90.50	92.00	M819447	1.50	1.50	0.196
		Strong interstitial ser-ank alt and associated patchy mod to strong interstitial hem alt.	92.00	93.47	M819448	1.47	1.47	0.009
			93.47	95.00	M819449	1.53	1.53	0.334
			95.00	96.50	M819450	1.50	1.50	0.574
			96.50	97.90	M819452	1.40	1.40	1.275
97.38	97.90	SAG; Shr						
		Sheared Altered Granitoid 60°; Sheared 60°						
		Mod shearing 60 dtca.						
97.38	97.90	Shrh	97.90	99.50	M819453	1.60	1.60	0.546
		Shear healed 60°	99.50	101.00	M819454	1.50	1.50	0.176
		Mod shearing 60 dtca.	101.00	102.50	M819455	1.50	1.50	1.055
102.50	107.00	Pyf-mg00.2	102.50	104.00	M819456	1.50	1.50	0.523
		Pyrite f-mg 0.2%	104.00	105.50	M819457	1.50	1.50	0.073
		Locally diss f-mg py.	105.50	107.00	M819458	1.50	1.50	0.102
			107.00	108.50	M819459	1.50	1.50	0.027
			108.50	110.00	M819461	1.50	1.50	0.208
			110.00	111.50	M819462	1.50	1.50	0.454
			111.50	113.00	M819463	1.50	1.50	0.060
			113.00	114.65	M819464	1.65	1.65	0.194
			114.65	116.38	M819465	1.73	1.73	1.510
116.38	121.74	PEG; Mass	116.38	118.20	M819466	1.82	1.82	0.069
		Pegmatite 39°; Massive	118.20	119.75	M819467	1.55	1.55	0.007
		PEG	119.75	121.74	M819468	1.99	1.99	0.057
			121.74	123.50	M819469	1.76	1.76	0.043
			123.50	125.00	M819470	1.50	1.50	0.150
			125.00	126.50	M819471	1.50	1.50	0.167
			126.50	128.00	M819472	1.50	1.50	0.028
			128.00	129.50	M819473	1.50	1.50	0.151
			129.50	131.00	M819474	1.50	1.50	0.571
			131.00	132.50	M819476	1.50	1.50	0.363
			132.50	134.00	M819477	1.50	1.50	0.112

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.00	140.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	134.00	135.50	M819478	1.50	1.50	2.11
			135.50	137.00	M819479	1.50	1.50	0.283
			137.00	138.50	M819480	1.50	1.50	0.528
			138.50	140.00	M819481	1.50	1.50	0.626
			140.00	141.50	M819482	1.50	1.50	1.810
			141.50	143.00	M819483	1.50	1.50	0.201
			143.00	144.50	M819484	1.50	1.50	0.985
			144.50	146.00	M819485	1.50	1.50	0.027
			146.00	147.50	M819486	1.50	1.50	0.028
			147.50	149.00	M819487	1.50	1.50	0.060
			149.00	150.34	M819488	1.34	1.34	0.011
	150.34	151.78	M819489	1.44	1.44	0.411		
151.78	153.54	SAG; Bx; Shr Sheared Altered Granitoid 65°; Brecciated; Sheared 65° Healed brecciation/cataclasis with minor shear bands. 4cm fault gouge at upper interval boundary.						
151.78	153.54	Bxh; Shrh; Gg Breccia healed 65°; Shear healed; Fault gouge Healed brecciation/cataclasis with minor shear bands. 4cm fault gouge at upper interval boundary.	151.78	153.54	M819491	1.76	1.76	2.81
			153.54	155.00	M819492	1.46	1.46	1.405
			155.00	156.50	M819493	1.50	1.50	0.244
			156.50	158.00	M819494	1.50	1.50	0.680
			158.00	159.50	M819495	1.50	1.50	0.506
	159.50	161.00	M819496	1.50	1.50	0.018		
161.00	216.99	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem-ank alt.	161.00	162.50	M819497	1.50	1.50	1.080
			162.50	164.00	M819498	1.50	1.50	0.825
			164.00	165.50	M819499	1.50	1.50	1.015
			165.50	167.00	M819501	1.50	1.50	0.393
			167.00	168.50	M819502	1.50	1.50	0.156
	168.50	170.00	M819503	1.50	1.50	0.101		
170.00	171.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	170.00	171.50	M819504	1.50	1.50	0.531
			171.50	173.00	M819505	1.50	1.50	0.277
			173.00	174.50	M819506	1.50	1.50	0.781
			174.50	176.00	M819507	1.50	1.50	0.407
176.00	188.00	Pyf-mg00.2 Pyrite f-mg 0.2%	176.00	177.50	M819508	1.50	1.50	1.205
			177.50	179.00	M819509	1.50	1.50	1.830

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py, diss and vn associated.	179.00	180.50	M819510	1.50	1.50	0.781
			180.50	182.00	M819511	1.50	1.50	1.620
			182.00	183.50	M819512	1.50	1.50	1.440
			183.50	185.00	M819513	1.50	1.50	1.380
			185.00	186.50	M819514	1.50	1.50	0.093
			186.50	188.00	M819516	1.50	1.50	0.247
			188.00	189.50	M819517	1.50	1.50	0.147
			189.50	191.00	M819518	1.50	1.50	0.501
			191.00	192.20	M819519	1.20	1.20	0.322
192.20	193.60	Pyf-mg00.2	192.20	193.60	M819520	1.40	1.40	0.082
		Pyrite f-mg 0.2%	193.60	195.40	M819521	1.80	1.80	0.167
		Locally diss f-mg py.						
193.86	197.84	PEG; Mass; Vnd	195.40	196.70	M819522	1.30	1.30	0.209
		Pegmatite; Massive; Veined	196.70	197.84	M819523	1.14	1.14	0.207
		Rare smoky grey qtz vns/vts.	197.84	199.70	M819524	1.86	1.86	0.814
198.50	200.00	Pyf-mg00.2	199.70	201.50	M819525	1.80	1.80	0.649
		Pyrite f-mg 0.2%	201.50	203.00	M819526	1.50	1.50	1.620
		Locally diss f-mg py.	203.00	204.50	M819527	1.50	1.50	0.977
			204.50	206.00	M819528	1.50	1.50	0.771
			206.00	207.50	M819529	1.50	1.50	1.170
			207.50	209.00	M819531	1.50	1.50	0.375
			209.00	210.50	M819532	1.50	1.50	0.990
210.50	218.29	Pyf-mg00.2	210.50	212.00	M819533	1.50	1.50	0.684
		Pyrite f-mg 0.2%	212.00	213.50	M819534	1.50	1.50	2.79
		F-mg py, diss, vn associated and rare stringers.	213.50	215.00	M819535	1.50	1.50	3.65
			215.00	216.50	M819536	1.50	1.50	0.859
			216.50	218.29	M819537	1.79	1.79	0.893
216.99	223.44	SA04						
		Sericite-ankerite dominant 4						
		Strong interstitial ser-ank alt.						
218.29	220.84	SQV; Bx						
		Sheared and/or brecciated quartz vein zone; Brecciated						
		Mod brecciated. 60% smoky grey qtz and/or white qtz vns and vts, random and flooding.						
218.29	220.84	Bxh						
		Breccia healed						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.29	220.84	Mod brecciation, healed. Vn;60%;Sgq Qtz Qtz;FI;; vein (5 mm - 10 cm) 60% smoky grey quartz white quartz white quartz flooding	218.29	219.50	M819538	1.21	1.21	1.700
		Abnt smoky grey qtz and/or white qtz vns, random and flooding, mostly barren in SQV.	219.50	220.84	M819539	1.34	1.34	0.132
220.84	322.89	AGR; Vnd; PEG; Int; Vnd; SMU; Shr Altered Granitoid; Veined; Pegmatite; Interstitial; Veined; Sheared mafic unit; Sheared	220.84	222.20	M819540	1.36	1.36	3.05
		AGR (90%): Some to many smoky grey qtz vns and vts. PEG (9%) SMU (1%): Few 10cm-35cm rafts intercalated throughout.	222.20	223.44	M819541	1.24	1.24	1.570
220.84	225.50	Pyf-mg00.5 Pyrite f-mg 0.5%						
		F-mg py, diss, vn associated and rare stringers.						
223.44	224.73	SA04; ASF03 Sericite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 3	223.44	225.30	M819542	1.86	1.86	4.44
		Strong interstitial ser-ank alt. Mod interstitial ank-ser and associated weak fuc alt constrained to 10cm-35cm SMU rafts.						
224.73	294.76	SA04 Sericite-ankerite dominant 4	225.30	227.00	M819543	1.70	1.70	0.506
		Strong interstitial ser-ank alt.						
225.50	228.50	Pyf-mg00.2 Pyrite f-mg 0.2%	227.00	228.50	M819544	1.50	1.50	1.355
		F-mg py, diss, vn associated and rare stringers.	228.50	230.00	M819546	1.50	1.50	0.705
			230.00	231.50	M819547	1.50	1.50	0.018
			231.50	233.00	M819548	1.50	1.50	0.080
			233.00	234.50	M819549	1.50	1.50	0.749
			234.50	236.00	M819550	1.50	1.50	0.057
			236.00	237.50	M819552	1.50	1.50	2.20
237.50	242.00	Pyf-mg00.2 Pyrite f-mg 0.2%	237.50	239.00	M819553	1.50	1.50	0.964
		F-mg py, diss, vn associated and rare stringers.	239.00	240.50	M819554	1.50	1.50	0.405
			240.50	242.00	M819555	1.50	1.50	0.710
242.00	243.50	Pyf-mg00.5 Pyrite f-mg 0.5%	242.00	243.50	M819556	1.50	1.50	1.460
		F-mg py, diss, vn associated and rare stringers.						
243.50	248.00	Pyf-mg00.2 Pyrite f-mg 0.2%	243.50	245.00	M819557	1.50	1.50	0.491
		F-mg py, diss, vn associated and rare stringers.	245.00	246.50	M819558	1.50	1.50	0.295
			246.50	248.00	M819559	1.50	1.50	1.110

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.00	254.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	248.00	249.50	M819561	1.50	1.50	2.39
			249.50	251.00	M819562	1.50	1.50	2.65
			251.00	252.50	M819563	1.50	1.50	3.83
			252.50	254.00	M819564	1.50	1.50	1.545
			254.00	255.50	M819565	1.50	1.50	0.115
			255.50	257.00	M819566	1.50	1.50	1.385
			257.00	258.50	M819567	1.50	1.50	0.393
			258.50	260.00	M819568	1.50	1.50	0.176
			260.00	261.50	M819569	1.50	1.50	0.122
261.50	263.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, dominantly constrained to SMU raft.	261.50	263.00	M819570	1.50	1.50	2.36
			263.00	264.50	M819571	1.50	1.50	0.168
264.50	270.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	264.50	266.00	M819572	1.50	1.50	0.640
			266.00	267.50	M819573	1.50	1.50	0.188
			267.50	269.00	M819574	1.50	1.50	0.962
			269.00	270.50	M819576	1.50	1.50	0.490
270.50	273.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	270.50	272.00	M819577	1.50	1.50	3.79
			272.00	273.50	M819578	1.50	1.50	5.92
273.50	275.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	273.50	275.00	M819579	1.50	1.50	0.514
			275.00	276.50	M819580	1.50	1.50	2.58
275.00	281.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss, vn associated and rare stringers.	276.50	278.00	M819581	1.50	1.50	4.90
			278.00	279.50	M819582	1.50	1.50	10.95
			279.50	281.00	M819583	1.50	1.50	0.78
			281.00	282.50	M819584	1.50	1.50	0.352
281.00	282.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	281.00	282.50	M819584	1.50	1.50	0.352
			282.50	284.00	M819585	1.50	1.50	0.597
282.50	284.00	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss, vn associated and rare stringers.	282.50	284.00	M819585	1.50	1.50	0.597

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			From	To	Sample number	Length	Sample Length (m)	AuBest
284.00	291.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	284.00	285.50	M819586	1.50	1.50	0.437
			285.50	287.00	M819587	1.50	1.50	0.321
			287.00	288.48	M819588	1.48	1.48	2.66
			288.48	290.00	M819589	1.52	1.52	0.386
			290.00	291.50	M819591	1.50	1.50	0.281
			291.50	293.00	M819592	1.50	1.50	0.075
			293.00	294.50	M819593	1.50	1.50	0.148
			294.50	296.00	M819594	1.50	1.50	0.147
294.76	295.83	SA04; ASF03 Sericite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 3 Strong interstitial ser-ank alt. Mod interstitial ank-ser and associated weak fuc alt constrained to 10cm-30cm SMU rafts.						
295.83	324.91	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank alt.	296.00	297.50	M819595	1.50	1.50	0.107
			297.50	299.00	M819596	1.50	1.50	0.074
299.00	300.50	Pyf-cg01 Pyrite f-cg 1% F-mg py, diss, vn associated and rare stringers.	299.00	300.50	M819597	1.50	1.50	2.53
300.50	303.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-mg py, diss, vn associated and rare stringers.	300.50	302.00	M819598	1.50	1.50	1.105
			302.00	303.50	M819599	1.50	1.50	0.399
303.50	311.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	303.50	305.00	M819601	1.50	1.50	0.204
			305.00	306.50	M819602	1.50	1.50	0.535
			306.50	308.00	M819603	1.50	1.50	0.376
			308.00	309.50	M819604	1.50	1.50	0.778
			309.50	311.00	M819605	1.50	1.50	0.131
311.00	312.50	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss, vn associated and rare stringers.	311.00	312.50	M819606	1.50	1.50	0.976
312.50	314.50	Pyf-cg02 Pyrite f-cg 2% F-mg py, diss, vn associated and rare stringers.	312.50	314.00	M819607	1.50	1.50	2.92
			314.00	315.50	M819608	1.50	1.50	6.21
314.50	322.89	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	315.50	317.00	M819609	1.50	1.50	0.380
			317.00	318.50	M819610	1.50	1.50	0.350
			318.50	320.00	M819611	1.50	1.50	0.877
			320.00	321.50	M819612	1.50	1.50	0.064

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
322.84	327.42	Shrh Shear healed 45° Intermittent mod shearing 30-40 dtca.	321.50	322.89	M819613	1.39	1.39	0.031
322.89	327.42	SAG; Shr; PEG; Int; SMU; Shr Sheared Altered Granitoid 45°; Sheared; Pegmatite; Interstitial; Sheared mafic unit 45°; Sheared 45° SAG (85%): Thin gouge films on rare frags. PEG (10%) SMU (5%): Isolated raft at upper ctc, approx 45cm.	322.89	323.90	M819614	1.01	1.01	0.027
			323.90	325.00	M819616	1.10	1.10	0.190
324.91	332.71	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt.						
325.00	326.25	Pyf-mg00.5 Pyrite f-mg 0.5% Locally diss f-mg py.	325.00	326.25	M819617	1.25	1.25	1.645
326.25	327.42	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	326.25	327.42	M819618	1.17	1.17	0.530
327.42	344.00	MTN; Mot; AGR; Pat Melanotonalite 40°; Mottled; Altered Granitoid; Patchy MTN (90%) mod transitional to AGR (10%) at top of unit.	327.42	329.00	M819619	1.58	1.58	0.270
			329.00	330.50	M819620	1.50	1.50	0.257
330.50	332.00	Pyf-cg01 Pyrite f-cg 1% Diss f-cg py.	330.50	332.00	M819621	1.50	1.50	2.37
			332.00	333.50	M819622	1.50	1.50	0.400
			333.50	335.00	M819623	1.50	1.50	0.317
			335.00	336.50	M819624	1.50	1.50	0.011
			336.50	338.00	M819625	1.50	1.50	0.095
			338.00	339.50	M819626	1.50	1.50	0.094
			339.50	341.00	M819627	1.50	1.50	0.008
			341.00	342.50	M819628	1.50	1.50	0.035
			342.50	344.00	M819629	1.50	1.50	0.082
344.00	End of DDH Number of samples: 225 Number of QAQC samples: 73 Total sampled length: 341.40							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.10	CAS Casing Casing							
1.10	20.00	MTN; Mot; MDK; Mass Melanotonalite; Mottled; Mafic dyke; Massive MTN (99%) MDK (1%): A few rafts.							
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3020A	Claims title: TB802512	Section: 1295_E
	Township: A Zone	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: cknight@osisko.com	Lot:	
	From: 09/03/2012	Description date: 24/03/2012
	To: 09/03/2012	

Collar

Azimuth: 327.00°
 Dip: -64.00°
 Length: 80.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,657.0	611,649.852	611,649.927
North	5,421,337.0	5,421,347.715	5,421,347.901
Elevation	433.0	431.662	431.830

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-64.00°	No
ReflexEZS	20.00	326.80°	-64.10°	No
ReflexEZS	50.00	326.80°	-63.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1866a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.50	CAS Casing Casing							
1.50	80.00	MTN; Mot; Pat; PEG; Mass; MDK; Mass Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Mafic dyke; Massive MTN (85%): Dom mottled text. PEG (14%) MDK (1%): Series of 15-50cm rafts intercalated throughout.	1.50	3.40	M807229	1.90	1.90	<0.005	
			3.40	5.00	M807231	1.60	1.60	<0.005	
			5.00	6.50	M807232	1.50	1.50	0.019	
			6.50	8.00	M807233	1.50	1.50	0.423	
			8.00	9.50	M807234	1.50	1.50	<0.005	
			9.50	11.00	M807235	1.50	1.50	<0.005	
			11.00	12.50	M807236	1.50	1.50	0.039	
			12.50	14.08	M807237	1.58	1.58	<0.005	
			14.08	15.50	M807238	1.42	1.42	<0.005	
			15.50	17.00	M807239	1.50	1.50	<0.005	
			17.00	18.50	M807240	1.50	1.50	0.012	
			18.50	20.00	M807241	1.50	1.50	<0.005	
			20.00	21.50	M807242	1.50	1.50	<0.005	
			21.50	23.00	M807243	1.50	1.50	<0.005	
			23.00	24.50	M807244	1.50	1.50	<0.005	
			24.50	26.00	M807246	1.50	1.50	0.005	
			26.00	27.50	M807247	1.50	1.50	0.035	
			27.50	29.00	M807248	1.50	1.50	<0.005	
			29.00	30.50	M807249	1.50	1.50	<0.005	
			30.50	32.00	M807250	1.50	1.50	<0.005	
			32.00	33.50	M807252	1.50	1.50	<0.005	
			33.50	35.00	M807253	1.50	1.50	<0.005	
			35.00	36.50	M807254	1.50	1.50	<0.005	
			36.50	38.00	M807255	1.50	1.50	<0.005	
			38.00	39.50	M807256	1.50	1.50	0.046	
			39.50	41.00	M807257	1.50	1.50	<0.005	
			41.00	42.50	M807258	1.50	1.50	<0.005	
1.50	25.76	Si03 Silica 3 Mod interstitial sil alt.							
41.88	45.82	Si03	42.50	44.00	M807259	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.39	55.49	Silica 3 Mod interstitial sil alt.	44.00	45.50	M807261	1.50	1.50	<0.005
			45.50	47.00	M807262	1.50	1.50	<0.005
			47.00	48.50	M807263	1.50	1.50	<0.005
			48.50	50.00	M807264	1.50	1.50	0.271
			50.00	51.50	M807265	1.50	1.50	0.227
			51.50	53.00	M807266	1.50	1.50	0.034
53.00	54.50	Sericite-hematite dominant 3 Mod interstitial ser-hem alt. Pyrite f-mg 0.2% Locally diss f-mg py.	53.00	54.50	M807267	1.50	1.50	0.025
			54.50	56.00	M807268	1.50	1.50	0.152
			56.00	57.50	M807269	1.50	1.50	0.005
			57.50	59.00	M807270	1.50	1.50	0.006
			59.00	60.50	M807271	1.50	1.50	0.018
			60.50	62.00	M807272	1.50	1.50	<0.005
			62.00	63.50	M807273	1.50	1.50	0.005
			63.50	65.00	M807274	1.50	1.50	<0.005
			65.00	66.50	M807276	1.50	1.50	0.010
			66.50	68.00	M807277	1.50	1.50	<0.005
			68.00	69.50	M807278	1.50	1.50	<0.005
			69.50	71.00	M807279	1.50	1.50	<0.005
			71.00	72.50	M807280	1.50	1.50	<0.005
			72.50	74.00	M807281	1.50	1.50	0.091
			74.00	75.50	M807282	1.50	1.50	<0.005
			75.50	77.00	M807283	1.50	1.50	<0.005
77.00	78.50	M807284	1.50	1.50	<0.005			
78.50	80.00	M807285	1.50	1.50	<0.005			
80.00	End of DDH Number of samples: 52 Number of QAQC samples: 17 Total sampled length: 78.50							

Canadian Malartic GP Exploration Division

DDH: BR-3021 Drilled by: CYR 9 (A5 23) Described by: kjedermann@osisko.com	Claims title: TB802514 Township: A Zone Range: Lot: From: 08/03/2012 To: 09/03/2012	Section: 1770_E Level: Work place: Hammond Reef Description date: 26/03/2012
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Collar

Azimuth: 327.00°
 Dip: -56.00°
 Length: 72.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,252.0	612,249.824	612,248.483
North	5,421,296.0	5,421,311.467	5,421,306.792
Elevation	440.0	436.739	436.767

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	34.20°	-66.40°	No
ReflexEZS	21.00	324.20°	-66.40°	No
ReflexEZS	51.00	325.20°	-66.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1839b; quicklog only



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.85	CAS Casing CAS						
3.85	35.94	TON; Mass; MTN; Mot; PEG; Pat Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Patchy 45% TON, 45% MTN, 10% PEG						
35.94	50.83	MTN; Mass; PEG; Mass; AGR; Pat Melanotonalite; Massive; Pegmatite; Massive; Altered Granitoid; Patchy 60% MTN, 30% PEG, 10% AGR						
50.83	72.00	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 90% AGR, 10% PEG; tr Py						
72.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.94	CAS Casing CAS							
3.94	55.31	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 90% MTN, 10% PEG; min Por TON at top of interval; min Pat AGR at depth	3.94	4.94	M806658	1.00	1.00	<0.005	
			4.94	6.00	M806659	1.06	1.06	<0.005	
			6.00	7.50	M806661	1.50	1.50	0.008	
			7.50	9.00	M806662	1.50	1.50	0.007	
			9.00	10.50	M806663	1.50	1.50	<0.005	
			10.50	12.00	M806664	1.50	1.50	<0.005	
			12.00	13.50	M806665	1.50	1.50	0.037	
			13.50	15.00	M806666	1.50	1.50	0.105	
			15.00	16.50	M806667	1.50	1.50	0.574	
			16.50	18.00	M806668	1.50	1.50	0.078	
			18.00	19.50	M806669	1.50	1.50	0.067	
			19.50	21.00	M806670	1.50	1.50	<0.005	
			21.00	22.50	M806671	1.50	1.50	<0.005	
			22.50	24.00	M806672	1.50	1.50	0.067	
			24.00	25.50	M806673	1.50	1.50	0.078	
			25.50	27.00	M806674	1.50	1.50	0.006	
			27.00	28.50	M806676	1.50	1.50	<0.005	
			28.50	30.00	M806677	1.50	1.50	0.044	
			30.00	31.50	M806678	1.50	1.50	0.108	
			31.50	33.00	M806679	1.50	1.50	0.069	
			33.00	34.50	M806680	1.50	1.50	0.227	
			34.50	36.00	M806681	1.50	1.50	0.007	
			36.00	37.50	M806682	1.50	1.50	0.027	
			37.50	39.00	M806683	1.50	1.50	0.033	
			39.00	40.50	M806684	1.50	1.50	0.033	
			40.50	42.00	M806685	1.50	1.50	0.039	
			42.00	43.50	M806686	1.50	1.50	0.064	
			43.50	45.00	M806687	1.50	1.50	0.081	
			45.00	46.50	M806688	1.50	1.50	0.451	
45.85	55.31	HE04 Hematite dominant 4	46.50	48.00	M806689	1.50	1.50	0.069	
			48.00	49.50	M806691	1.50	1.50	0.877	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Str to int, spo HE in MTN	49.50	51.00	M806692	1.50	1.50	0.047
			51.00	52.50	M806693	1.50	1.50	0.046
			52.50	54.00	M806694	1.50	1.50	<0.005
			54.00	55.31	M806695	1.31	1.31	0.017
55.31	215.23	AGR; Mass; PEG; Mass	55.31	57.00	M806696	1.69	1.69	0.402
		Altered Granitoid; Massive; Pegmatite; Massive	57.00	58.50	M806697	1.50	1.50	0.721
		95% AGR, 5% PEG; min Qcl QVZ w/ abund cg Py and tr Cp; min SMU at depth; tr diss. Py	58.50	60.00	M806698	1.50	1.50	0.826
55.31	141.05	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Mod per SHA in AGR						
59.14	61.98	Pym-cg00.3	60.00	61.50	M806699	1.50	1.50	0.655
		Pyrite m-cg 0.3%	61.50	63.00	M806701	1.50	1.50	1.275
		Mg diss. Py and cg blebby Pst's in AGR	63.00	64.50	M806702	1.50	1.50	0.390
			64.50	66.00	M806703	1.50	1.50	0.213
			66.00	67.50	M806704	1.50	1.50	0.195
			67.50	69.00	M806705	1.50	1.50	<0.005
			69.00	70.50	M806706	1.50	1.50	0.017
			70.50	72.00	M806707	1.50	1.50	0.358
			72.00	73.50	M806708	1.50	1.50	0.755
			73.50	75.00	M806709	1.50	1.50	0.673
			75.00	76.50	M806710	1.50	1.50	0.561
			76.50	78.00	M806711	1.50	1.50	0.554
			78.00	79.50	M806712	1.50	1.50	0.273
			79.50	81.00	M806713	1.50	1.50	0.034
			81.00	82.50	M806714	1.50	1.50	0.077
			82.50	84.00	M806716	1.50	1.50	<0.005
			84.00	85.50	M806717	1.50	1.50	<0.005
			85.50	87.00	M806718	1.50	1.50	<0.005
			87.00	88.50	M806719	1.50	1.50	0.012
			88.50	90.00	M806720	1.50	1.50	0.086
			90.00	91.50	M806721	1.50	1.50	0.124
			91.50	93.00	M806722	1.50	1.50	0.905
			93.00	94.50	M806723	1.50	1.50	0.709
			94.50	96.00	M806724	1.50	1.50	0.172

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.22	99.08	Pyf-mg00.75 Pyrite f-mg 0.75% Fg diss. Py and mg blebby Pst's in AGR	96.00	97.50	M806725	1.50	1.50	1.400
			97.50	99.00	M806726	1.50	1.50	1.825
			99.00	100.50	M806727	1.50	1.50	1.655
			100.50	102.00	M806728	1.50	1.50	1.315
100.88	103.01	Pyf-mg00.3 Pyrite f-mg 0.3% Fg diss. Py and mg blebby Pst's in AGR	102.00	103.50	M806729	1.50	1.50	0.998
			103.50	105.00	M806731	1.50	1.50	0.750
			105.00	106.50	M806732	1.50	1.50	0.144
			106.50	108.00	M806733	1.50	1.50	0.523
106.67	107.93	Pyf-cg00.5 Pyrite f-cg 0.5% Fg to cg subh Py cubes in QVZ	108.00	109.50	M806734	1.50	1.50	0.227
109.19	111.63	Pyfg00.4 Pyrite fg 0.4% Fg diss. Py and Pst's in AGR	109.50	111.00	M806735	1.50	1.50	1.020
			111.00	112.50	M806736	1.50	1.50	0.261
			112.50	114.00	M806737	1.50	1.50	0.477
113.68	115.39	Pyf-cg00.5 Pyrite f-cg 0.5% Fg diss. Py and clusters of mg-cg subh Py cubes in AGR	114.00	115.50	M806738	1.50	1.50	1.160
			115.50	117.00	M806739	1.50	1.50	0.226
			117.00	118.50	M806740	1.50	1.50	1.405
			118.50	120.00	M806741	1.50	1.50	1.200
			120.00	121.50	M806742	1.50	1.50	1.420
			121.50	123.00	M806743	1.50	1.50	0.443
			123.00	124.50	M806744	1.50	1.50	0.401
			124.50	126.00	M806746	1.50	1.50	0.721
			126.00	127.50	M806747	1.50	1.50	1.535
			127.50	129.00	M806748	1.50	1.50	0.606
129.27	130.98	Pyfg00.2 Pyrite fg 0.2% Fg diss. Py in AGR	129.00	130.50	M806749	1.50	1.50	6.36
			130.50	132.00	M806750	1.50	1.50	1.895
			132.00	133.50	M806752	1.50	1.50	0.736
			133.50	135.00	M806753	1.50	1.50	0.277
			135.00	136.50	M806754	1.50	1.50	0.493
			136.50	138.00	M806755	1.50	1.50	0.315
			138.00	139.50	M806756	1.50	1.50	2.10
			139.50	141.00	M806757	1.50	1.50	0.771
	141.00	142.50	M806758	1.50	1.50	0.193		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.05	200.52	SA03	142.50	144.00	M806759	1.50	1.50	6.20
		Sericite-ankerite dominant 3	144.00	145.50	M806761	1.50	1.50	2.63
		Mod per SA in AGR	145.50	147.00	M806762	1.50	1.50	0.112
			147.00	148.50	M806763	1.50	1.50	0.783
			148.50	150.00	M806764	1.50	1.50	0.528
			150.00	151.50	M806765	1.50	1.50	0.426
			151.50	153.00	M806766	1.50	1.50	2.28
			153.00	154.50	M806767	1.50	1.50	1.515
			154.50	156.00	M806768	1.50	1.50	0.298
			156.00	157.50	M806769	1.50	1.50	0.241
			157.50	159.00	M806770	1.50	1.50	0.025
			159.00	160.50	M806771	1.50	1.50	0.016
			160.50	162.00	M806772	1.50	1.50	0.027
			162.00	163.50	M806773	1.50	1.50	0.007
			163.50	165.00	M806774	1.50	1.50	0.012
			165.00	166.50	M806776	1.50	1.50	<0.005
			166.50	168.00	M806777	1.50	1.50	0.387
			168.00	169.50	M806778	1.50	1.50	0.153
			169.50	171.00	M806779	1.50	1.50	0.082
			171.00	172.50	M806780	1.50	1.50	0.019
			172.50	174.00	M806781	1.50	1.50	0.175
			174.00	175.50	M806782	1.50	1.50	6.59
			175.50	177.00	M806783	1.50	1.50	1.030
			177.00	178.50	M806784	1.50	1.50	6.62
			178.50	180.00	M806785	1.50	1.50	0.868
			180.00	181.50	M806786	1.50	1.50	0.473
			181.50	183.00	M806787	1.50	1.50	0.237
			183.00	184.50	M806788	1.50	1.50	0.480
			184.50	186.00	M806789	1.50	1.50	0.203
			186.00	187.50	M806791	1.50	1.50	0.270
			187.50	189.00	M806792	1.50	1.50	1.065
			189.00	190.50	M806793	1.50	1.50	0.189
			190.50	192.00	M806794	1.50	1.50	0.294

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
200.52	215.23	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	192.00	193.50	M806795	1.50	1.50	0.840
			193.50	195.00	M806796	1.50	1.50	1.640
			195.00	196.50	M806797	1.50	1.50	0.223
			196.50	198.00	M806798	1.50	1.50	0.754
			198.00	199.50	M806799	1.50	1.50	0.430
			199.50	201.00	M806801	1.50	1.50	0.430
			201.00	202.50	M806802	1.50	1.50	0.202
			202.50	204.00	M806803	1.50	1.50	<0.005
			204.00	205.50	M806804	1.50	1.50	0.042
			205.50	207.00	M806805	1.50	1.50	0.033
			207.00	208.50	M806806	1.50	1.50	0.350
			208.50	210.00	M806807	1.50	1.50	0.030
			210.00	211.50	M806808	1.50	1.50	0.038
			211.50	213.00	M806809	1.50	1.50	<0.005
			213.00	214.00	M806810	1.00	1.00	0.499
215.23	275.00	MTN; Mass; TON; Por; Mass; PEG; Mass Melanotonalite; Massive; Tonalite; Porphyritic; Massive; Pegmatite; Massive 60% MTN, 35% TON, 5% PEG; tr Py	214.00	215.23	M806811	1.23	1.23	0.996
			215.23	217.00	M806812	1.77	1.77	0.429
			217.00	219.00	M806813	2.00	2.00	0.055
			219.00	220.50	M806814	1.50	1.50	0.005
			220.50	222.00	M806816	1.50	1.50	<0.005
			222.00	223.50	M806817	1.50	1.50	0.009
			223.50	225.00	M806818	1.50	1.50	<0.005
			225.00	226.50	M806819	1.50	1.50	<0.005
			226.50	228.00	M806820	1.50	1.50	0.395
			228.00	229.50	M806821	1.50	1.50	<0.005
			229.50	231.00	M806822	1.50	1.50	<0.005
			231.00	232.50	M806823	1.50	1.50	0.042
			232.50	234.00	M806824	1.50	1.50	0.251
			234.00	235.50	M806825	1.50	1.50	0.014
			235.50	237.00	M806826	1.50	1.50	0.006
237.00	238.50	M806827	1.50	1.50	<0.005			
238.50	240.00	M806828	1.50	1.50	0.103			
240.00	241.50	M806829	1.50	1.50	0.201			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	241.50	243.00	M806831	1.50	1.50	0.117
	243.00	244.50	M806832	1.50	1.50	0.351
	244.50	246.00	M806833	1.50	1.50	0.013
	246.00	247.50	M806834	1.50	1.50	<0.005
	247.50	249.00	M806835	1.50	1.50	0.021
	249.00	250.50	M806836	1.50	1.50	0.270
	250.50	252.00	M806837	1.50	1.50	1.640
	252.00	253.50	M806838	1.50	1.50	<0.005
	253.50	255.00	M806839	1.50	1.50	<0.005
	255.00	256.50	M806840	1.50	1.50	<0.005
	256.50	258.00	M806841	1.50	1.50	0.009
	258.00	259.50	M806842	1.50	1.50	<0.005
	259.50	261.00	M806843	1.50	1.50	<0.005
	261.00	262.50	M806844	1.50	1.50	0.871
	262.50	264.00	M806846	1.50	1.50	<0.005
	264.00	265.50	M806847	1.50	1.50	<0.005
	265.50	267.00	M806848	1.50	1.50	<0.005
	267.00	268.50	M806849	1.50	1.50	<0.005
	268.50	270.00	M806850	1.50	1.50	<0.005
	270.00	271.50	M806852	1.50	1.50	0.086
	271.50	273.00	M806853	1.50	1.50	0.053
	273.00	275.00	M806854	2.00	2.00	<0.005
275.00	End of DDH Number of samples: 181 Number of QAQC samples: 53 Total sampled length: 271.06					

Canadian Malartic GP Exploration Division

DDH:	BR-3022	Claims title:	TB802513	Section:	1270_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	ccooke@osisko.com	From:	09/03/2012	Description date:	24/03/2012
		To:	09/03/2012		

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td align="center">PROPOSED</td> <td align="center">DRILLED</td> <td align="center">SPOTTED</td> </tr> <tr> <td>East</td> <td align="center">611,741.0</td> <td align="center">611,742.576</td> <td align="center">611,740.999</td> </tr> <tr> <td>North</td> <td align="center">5,421,175.0</td> <td align="center">5,421,173.212</td> <td align="center">5,421,175.016</td> </tr> <tr> <td>Elevation</td> <td align="center">433.0</td> <td align="center">427.838</td> <td align="center">428.297</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,741.0	611,742.576	611,740.999	North	5,421,175.0	5,421,173.212	5,421,175.016	Elevation	433.0	427.838	428.297
	PROPOSED	DRILLED	SPOTTED														
East	611,741.0	611,742.576	611,740.999														
North	5,421,175.0	5,421,173.212	5,421,175.016														
Elevation	433.0	427.838	428.297														

Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td align="center">0.00</td> <td align="center">324.50°</td> <td align="center">-48.80°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">21.00</td> <td align="center">324.50°</td> <td align="center">-48.80°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">51.00</td> <td align="center">323.80°</td> <td align="center">-48.60°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">102.00</td> <td align="center">323.50°</td> <td align="center">-47.10°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">129.00</td> <td align="center">324.60°</td> <td align="center">-46.80°</td> <td align="center">No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.50°	-48.80°	No	ReflexEZS	21.00	324.50°	-48.80°	No	ReflexEZS	51.00	323.80°	-48.60°	No	ReflexEZS	102.00	323.50°	-47.10°	No	ReflexEZS	129.00	324.60°	-46.80°	No
Type	Depth	Azimuth	Dip	Invalid																											
Surface	0.00	324.50°	-48.80°	No																											
ReflexEZS	21.00	324.50°	-48.80°	No																											
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ReflexEZS	102.00	323.50°	-47.10°	No																											
ReflexEZS	129.00	324.60°	-46.80°	No																											

Description



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.05	CAS Casing Casing, overburden.							
4.05	72.69	MTN; Por; Mot; TON; Mass; PEG; Pat; MDK; Fol Melanotonalite; Porphyritic; Mottled; Tonalite; Massive; Pegmatite; Patchy; Mafic dyke; Foliated Melanotonalite (64%) w/ localized weak patchy sericite+hematite alteration, locally grading into tonalite (25%) and interspersed w/ pegmatites (10%) and few weakly foliated mafic dykes (1%).	4.05	6.00	M856036	1.95	1.95	0.145	
			6.00	7.50	M856037	1.50	1.50	0.257	
			7.50	9.00	M856038	1.50	1.50	0.033	
			9.00	10.50	M856039	1.50	1.50	0.005	
			10.50	12.00	M856040	1.50	1.50	0.009	
			12.00	13.50	M856041	1.50	1.50	0.036	
13.50	15.00	Pyf-mg00.4 Pyrite f-mg 0.4% Eu-subhedral, conc clusters and string w/in qtz veining in area of strong sericitization.	13.50	15.00	M856042	1.50	1.50	2.11	
15.00	16.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding sericitization.	15.00	16.50	M856043	1.50	1.50	0.795	
			16.50	18.00	M856044	1.50	1.50	0.056	
			18.00	19.50	M856046	1.50	1.50	0.046	
			19.50	21.00	M856047	1.50	1.50	0.175	
			21.00	22.50	M856048	1.50	1.50	0.474	
22.50	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding sericitization.	22.50	24.00	M856049	1.50	1.50	0.059	
			24.00	25.50	M856050	1.50	1.50	0.234	
			25.50	27.00	M856052	1.50	1.50	0.642	
27.00	28.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding sericitization.	27.00	28.50	M856053	1.50	1.50	0.634	
			28.50	30.00	M856054	1.50	1.50	0.015	
			30.00	31.50	M856055	1.50	1.50	0.032	
31.50	33.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding sericitization.	31.50	33.00	M856056	1.50	1.50	0.239	
			33.00	34.50	M856057	1.50	1.50	0.006	
34.50	36.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding alteration.	34.50	36.00	M856058	1.50	1.50	0.151	
			36.00	37.50	M856059	1.50	1.50	0.255	
			37.50	39.00	M856061	1.50	1.50	<0.005	
			39.00	40.50	M856062	1.50	1.50	0.010	
			40.50	42.00	M856063	1.50	1.50	0.016	
			42.00	43.50	M856064	1.50	1.50	<0.005	
			43.50	45.00	M856065	1.50	1.50	<0.005	
			45.00	46.50	M856066	1.50	1.50	0.006	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.00	61.50	Pyf-mg00.4 Pyrite f-mg 0.4% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding alteration.	46.50	48.00	M856067	1.50	1.50	<0.005
			48.00	49.50	M856068	1.50	1.50	0.273
			49.50	51.00	M856069	1.50	1.50	0.009
			51.00	52.50	M856070	1.50	1.50	<0.005
			52.50	54.00	M856071	1.50	1.50	<0.005
			54.00	55.50	M856072	1.50	1.50	<0.005
			55.50	57.00	M856073	1.50	1.50	0.012
			57.00	58.50	M856074	1.50	1.50	0.005
			58.50	60.00	M856076	1.50	1.50	0.224
			60.00	61.50	M856077	1.50	1.50	1.110
			61.50	63.00	M856078	1.50	1.50	0.026
			63.00	64.50	M856079	1.50	1.50	<0.005
			64.50	66.00	M856080	1.50	1.50	0.006
			66.00	67.50	M856081	1.50	1.50	<0.005
67.50	69.00	M856082	1.50	1.50	0.007			
69.00	70.80	M856083	1.80	1.80	<0.005			
70.80	72.69	M856084	1.89	1.89	<0.005			
72.69	86.67	MTN; Por; Mot; AGR; PEG; Pat Melanotonalite 80°; Porphyritic; Mottled; Altered Granitoid; Pegmatite; Patchy 80° Transitional melanotonalite (70%) - altered granitoid (15%) w/ moderate to strong patchy hematite staining, interspersed w/ hematized pegmatites (15%).						
72.69	86.67	SH03 Sericite-hematite dominant 3 Moderate to strong patchy hematite staining, fracture-controlled (65%). Weak to moderate, patchy to interstitial sericitization (15%).	72.69	74.64	M856085	1.95	1.95	0.013
			74.64	76.50	M856086	1.86	1.86	0.137
			76.50	78.00	M856087	1.50	1.50	0.030
			78.00	79.50	M856088	1.50	1.50	0.036
			79.50	81.00	M856089	1.50	1.50	0.187
			81.00	82.50	M856091	1.50	1.50	0.013
			82.50	84.00	M856092	1.50	1.50	0.042
			84.00	85.50	M856093	1.50	1.50	0.324
85.50	86.67	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding alteration.	85.50	86.67	M856094	1.17	1.17	0.611
86.67	97.25	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.67	97.25	Moderate to strongly altered granitoid (95%) interspersed w/ pegmatites (5%). SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization, strengthening downhole (50%). Moderate patchy hematite staining, increasing in conc downhole (35%). Moderate interstitial ankerite alteration (15%).	86.67	88.50	M856095	1.83	1.83	0.077
88.50	90.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered cubes in qtz-calcite-chl veinlets and surrounding alteration.	88.50	90.00	M856096	1.50	1.50	0.608
			90.00	91.50	M856097	1.50	1.50	0.688
			91.50	93.00	M856098	1.50	1.50	0.126
93.00	97.25	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered w/in white to smoky-grey qtz veining and surrounding alteration.	93.00	94.50	M856099	1.50	1.50	0.765
			94.50	96.00	M856101	1.50	1.50	1.790
			96.00	97.25	M856102	1.25	1.25	4.04
97.25	106.62	SMU; SAG; PEG; Mot Sheared mafic unit 75°; Sheared Altered Granitoid; Pegmatite; Mottled 75° Moderately sheared and sericite+ankerite altered mafic unit (75%) interspersed w/ sheared and strongly altered granitoid (20%) as well as mottled pegmatites (5%). Flooding of smoky-grey qtz towards lower contact.						
97.25	106.62	ASF04 Ankerite-sericite-fuchsite dominant 4 Strong patchy sericitization (65%) w/ moderate to strong interstitial ankerite (35%) and traces of fracture-controlled weak to moderate fuchsite. Patches of moderate to strong and fracture-controlled oxidation at upper contact (<5%).						
97.25	106.62	Shrh; Gg Shear healed 75°; Fault gouge Moderate pervasive shearing, 60-80 deg and irregular, localized gouge, 3cm thick, clayey and highly oxidized.	97.25	98.80	M856103	1.55	1.55	0.439
			98.80	99.96	M856104	1.16	1.16	0.830
			99.96	101.81	M856105	1.85	1.85	1.120
101.81	112.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral, clustered in smoky-grey qtz flooding and qtz-calcite-chl veinlets, locally disseminated w/in strongly sericitized areas.	101.81	103.50	M856106	1.69	1.69	8.66
			103.50	105.00	M856107	1.50	1.50	10.30
			105.00	106.62	M856108	1.62	1.62	8.46
101.81	106.62	Vm;3%;Sgq;Fl;50°;; major vein (10 cm or greater) 3% smoky grey quartz flooding 50° Flooded patches of smoky-grey qtz, irregular to distinct margins, locally oriented w/in shear planes.						
106.62	116.24	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy Strongly sericite+ankerite altered granitoid (75%) interspersed w/ pegmatites (25%).						
106.62	116.24	SA04	106.62	108.00	M856109	1.38	1.38	0.221

Canadian Malartic GP Exploration Division


Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
116.24	129.00	Sericite-ankerite dominant 4					
		Strong patchy to pervasive sericitization (75%) w/ weak to moderate interstitial ankerite (25%).					
		108.00	109.50	M856110	1.50	1.50	0.159
		109.50	111.00	M856111	1.50	1.50	0.149
		111.00	112.50	M856112	1.50	1.50	0.485
		112.50	114.35	M856113	1.85	1.85	0.206
		114.35	116.24	M856114	1.89	1.89	0.165
		MTN; Por; Mot; PEG; MDK; Fol					
		Melanotonalite; Porphyritic; Mottled; Pegmatite; Mafic dyke; Foliated					
		Weakly sericite+hematite altered melanotonalite (70%) interspersed w/ pegmatites (25%) and a small foliated mafic raft (5%).					
		116.24	118.06	M856116	1.82	1.82	0.060
		118.06	120.00	M856117	1.94	1.94	0.020
		120.00	121.50	M856118	1.50	1.50	0.206
		121.50	123.00	M856119	1.50	1.50	<0.005
123.00	124.50	M856120	1.50	1.50	0.044		
124.50	126.00	M856121	1.50	1.50	0.395		
126.00	127.50	M856122	1.50	1.50	<0.005		
127.50	129.00	M856123	1.50	1.50	<0.005		
129.00	End of DDH Number of samples: 81 Number of QAQC samples: 31 Total sampled length: 124.95						

Canadian Malartic GP Exploration Division

DDH:	BR-3023	Claims title:	TB802512	Section:	1145_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	gkamta@osisko.com	From:	10/03/2012	Description date:	26/03/2012
		To:	11/03/2012		

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°				
Dip:	-78.00°	East	611,627.0	611,623.374	611,624.079
Length:	153.00 m	North	5,421,117.0	5,421,118.365	5,421,116.906
		Elevation	431.0	429.328	429.362

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid					
Surface	0.00	323.20°	-77.80°	No					
ReflexEZS	24.00	323.20°	-77.80°	No					
ReflexEZS	51.00	323.60°	-77.50°	No					
ReflexEZS	102.00	325.00°	-77.30°	No					
ReflexEZS	150.00	329.00°	-76.90°	No					

Description		
PIN-1767a		
		
Core size:	NQ	Cemented: No
		Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.21	CAS Casing casing							
3.21	84.90	MTN Melanotonalite 80% Light grey- grey fine to medium grained melanotonalite, localized dark grey fine grained mafic dyke weakly shear 15% pinkish mottled pegmatite with some fooding Qz veins 5% localized patchy yellowy green altered granitoid	3.21	4.65	M818672	1.44	1.44	0.029	
			4.65	6.00	M818673	1.35	1.35	0.415	
			6.00	7.50	M818674	1.50	1.50	0.014	
			7.50	9.00	M818676	1.50	1.50	0.033	
			9.00	10.50	M818677	1.50	1.50	0.454	
			10.50	12.00	M818678	1.50	1.50	0.072	
			12.00	13.50	M818679	1.50	1.50	0.073	
			13.50	15.00	M818680	1.50	1.50	0.337	
			15.00	16.50	M818681	1.50	1.50	0.269	
			16.50	18.00	M818682	1.50	1.50	0.107	
			18.00	19.50	M818683	1.50	1.50	0.010	
			19.50	21.00	M818684	1.50	1.50	0.284	
			21.00	22.50	M818685	1.50	1.50	0.517	
			22.50	24.00	M818686	1.50	1.50	0.697	
			24.00	25.50	M818687	1.50	1.50	0.010	
			25.50	27.00	M818688	1.50	1.50	0.064	
			27.00	28.27	M818689	1.27	1.27	0.010	
			28.27	29.90	M818691	1.63	1.63	0.479	
			29.90	31.50	M818692	1.60	1.60	0.008	
			31.50	33.00	M818693	1.50	1.50	<0.005	
			33.00	34.50	M818694	1.50	1.50	0.019	
			34.50	36.00	M818695	1.50	1.50	0.006	
			36.00	37.50	M818696	1.50	1.50	0.065	
			37.50	39.00	M818697	1.50	1.50	0.109	
			39.00	40.50	M818698	1.50	1.50	0.314	
			40.50	42.00	M818699	1.50	1.50	<0.005	
			42.00	43.50	M818701	1.50	1.50	0.118	
			43.50	45.00	M818702	1.50	1.50	0.217	
			45.00	46.23	M818703	1.23	1.23	<0.005	
			46.23	48.00	M818704	1.77	1.77	<0.005	
			48.00	49.50	M818705	1.50	1.50	0.153	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			49.50	51.00	M818706	1.50	1.50	<0.005
			51.00	52.50	M818707	1.50	1.50	<0.005
			52.50	54.00	M818708	1.50	1.50	0.216
			54.00	55.50	M818709	1.50	1.50	0.019
			55.50	57.00	M818710	1.50	1.50	<0.005
			57.00	58.50	M818711	1.50	1.50	0.083
			58.50	60.00	M818712	1.50	1.50	0.038
			60.00	61.50	M818713	1.50	1.50	2.14
			61.50	63.00	M818714	1.50	1.50	1.515
			63.00	64.50	M818716	1.50	1.50	0.043
			64.50	66.00	M818717	1.50	1.50	0.007
			66.00	67.50	M818718	1.50	1.50	0.010
			67.50	69.00	M818719	1.50	1.50	0.014
			69.00	70.50	M818720	1.50	1.50	0.007
			70.50	72.00	M818721	1.50	1.50	0.013
			72.00	73.50	M818722	1.50	1.50	0.958
			73.50	75.00	M818723	1.50	1.50	0.100
3.21	9.00	SA03 Sericite-ankerite dominant 3 Melanotonaite grading to AGR and AGR weak-strong alteration						
75.00	84.90	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonaite locally grading to AGR and patchy pegmatite with moderate alteration	75.00	76.50	M818724	1.50	1.50	0.035
			76.50	78.00	M818725	1.50	1.50	0.018
			78.00	79.50	M818726	1.50	1.50	0.034
79.00	80.00	Vn;;Sgq;In;60°;; vein (5 mm - 10 cm) smoky grey quartz infilled fractures 60° Quartz veins with sericite-ankerite wall rocks	79.50	81.00	M818727	1.50	1.50	0.401
			81.00	82.90	M818728	1.90	1.90	0.336
			82.90	84.90	M818729	2.00	2.00	0.103
84.90	102.78	AGR; Mass Altered Granitoid 60°; Massive 60° 95% Yellowy green fine grained altered granitoid, some qtz veins, 5% Lower contact broken shear altered granitoid + infilled massif white qtz vein						
84.90	106.70	SA04 Sericite-ankerite dominant 4 Altered granitoid + shear altered granitoid with weak hematisation	84.90	86.90	M818731	2.00	2.00	0.035
			86.90	88.50	M818732	1.60	1.60	0.620
			88.50	90.00	M818733	1.50	1.50	0.606
			90.00	91.50	M818734	1.50	1.50	0.304

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			91.50	93.00	M818735	1.50	1.50	0.105
			93.00	94.50	M818736	1.50	1.50	0.465
			94.50	96.00	M818737	1.50	1.50	2.77
			96.00	97.50	M818738	1.50	1.50	1.495
			97.50	99.00	M818739	1.50	1.50	1.175
			99.00	101.00	M818740	2.00	2.00	0.388
84.90	100.90	Pycg02 Pyrite cg 2% AGR with fine grained pyrite						
100.95	101.00	Shrh; Fln Shear healed 70°; Foliation Weakly shear and foliated						
101.00	101.05	Gg Fault gouge 70° shear altered granitoid with gauge weathering altered red brick	101.00	102.78	M818741	1.78	1.78	1.335
101.05	113.05	Shrh; Fln Shear healed 60°; Foliation Shear mafique unit with strong to moderate foliation, broken rocks						
102.78	113.50	SMU; Fol Sheared mafic unit 60°; Foliated 60° Green grey fine grained shear mafic unit with flooding qtz veins, qtz-Cc veinlets	102.78	104.78	M818742	2.00	2.00	2.60
104.15	107.78	Vm;90%;Qtz;ln;50°;Pycg00.2; major vein (10 cm or greater) 90% white quartz infilled fractures 50° Pyrite cg 0.2% White-smoky grey qtz veins locally with fine grained pyrite, molibdene	104.78	106.40	M818743	1.62	1.62	2.42
			106.40	108.00	M818744	1.60	1.60	1.645
			108.00	109.50	M818746	1.50	1.50	0.947
			109.50	111.00	M818747	1.50	1.50	0.693
			111.00	112.50	M818748	1.50	1.50	0.200
			112.50	113.50	M818749	1.00	1.00	0.209
113.50	153.00	PEG; Mass Pegmatite 70°; Massive 70° 80% Pinkish green, fine-medium grained mottled pegmatite, some flooding white to smoky grey qtz veins and ankerite-sericite stringers locally intersect by 5% yellowy green altered granitoid, some white-smoky grey qtz veins 15% Fine grained grey melanotonatite, patchy 10-20 cm pinkish pegmatite	113.50	114.80	M818750	1.30	1.30	0.573
			114.80	115.90	M818752	1.10	1.10	0.035
			115.90	117.00	M818753	1.10	1.10	0.126
			117.00	118.50	M818754	1.50	1.50	0.259
			118.50	120.00	M818755	1.50	1.50	0.507
			120.00	121.50	M818756	1.50	1.50	0.253
			121.50	123.00	M818757	1.50	1.50	0.220
			123.00	124.50	M818758	1.50	1.50	0.168

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			124.50	126.00	M818759	1.50	1.50	0.261
			126.00	127.50	M818761	1.50	1.50	0.009
			127.50	129.00	M818762	1.50	1.50	0.579
			129.00	130.50	M818763	1.50	1.50	<0.005
			130.50	132.00	M818764	1.50	1.50	0.230
113.50	135.00	SHA03 Sericite-hematite-ankerite dominant 3 moderate altered pegmatite with Patchy AGR strongly sericite-ankerite alteration						
113.50	120.34	Vn;;Qtz;Fl;60°;; vein (5 mm - 10 cm) white quartz flooding 60° flooding and infilled white qtz veins						
131.82	132.00	Vn;;Qtz;ln;60°;; vein (5 mm - 10 cm) white quartz infilled fractures 60° whitw massive qtz vein	132.00	133.50	M818765	1.50	1.50	0.050
			133.50	135.00	M818766	1.50	1.50	0.016
			135.00	136.50	M818767	1.50	1.50	0.020
			136.50	138.00	M818768	1.50	1.50	<0.005
			138.00	139.50	M818769	1.50	1.50	0.096
139.50	153.00	SA03 Sericite-ankerite dominant 3 Moderate-strong alteration	139.50	141.00	M818770	1.50	1.50	0.008
			141.00	142.50	M818771	1.50	1.50	0.014
			142.50	144.00	M818772	1.50	1.50	0.171
			144.00	145.50	M818773	1.50	1.50	<0.005
			145.50	147.00	M818774	1.50	1.50	0.033
			147.00	148.50	M818776	1.50	1.50	0.152
			148.50	150.00	M818777	1.50	1.50	<0.005
			150.00	151.50	M818778	1.50	1.50	0.039
			151.50	153.00	M818779	1.50	1.50	<0.005
153.00	End of DDH Number of samples: 99 Number of QAQC samples: 36 Total sampled length: 149.79							

Canadian Malartic GP Exploration Division

DDH: BR-3024	Claims title: TB802513	Section: 1245_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: cknight@osisko.com	From: 10/03/2012	Description date: 28/03/2012
	To: 12/03/2012	

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	325.00°	East	611,718.0	611,720.323	611,721.436
Dip:	-58.00°	North	5,421,153.0	5,421,152.211	5,421,150.464
Length:	182.00 m	Elevation	433.0	429.589	430.048

Down hole survey										
Type	Depth	Azimuth	Dip	Invalid		Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.30°	-56.70°	No						
ReflexEZS	23.00	323.30°	-56.70°	No						
ReflexEZS	50.00	323.10°	-56.30°	No						
ReflexEZS	101.00	323.40°	-55.70°	No						
ReflexEZS	149.00	324.50°	-54.70°	No						
ReflexEZS	179.00	326.20°	-53.20°	No						

Description: PIN-1857a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.35	CAS Casing Casing							
2.35	92.27	MTN; Mot; PEG; Mass; Int; TON; Por; MDK; Fol Melanotonalite; Mottled; Pegmatite; Massive; Interstitial; Tonalite; Porphyritic; Mafic dyke; Foliated MTN (75%): Trace smoky grey qtz vns. PEG (20%) TON (4%): Few 0.3m-1.0m units intercalated with MTN at top of unit. MDK (1%): Isolated unit, approx 1.3m.	2.35	4.20	M807286	1.85	1.85	<0.005	
2.58	4.18	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	4.20	6.20	M807287	2.00	2.00	<0.005	
			6.20	8.00	M807288	1.80	1.80	<0.005	
			8.00	9.50	M807289	1.50	1.50	0.025	
			9.50	11.00	M807291	1.50	1.50	<0.005	
			11.00	12.50	M807292	1.50	1.50	<0.005	
			12.50	14.00	M807293	1.50	1.50	0.030	
			14.00	15.50	M807294	1.50	1.50	0.260	
			15.50	17.00	M807295	1.50	1.50	0.011	
			17.00	18.50	M807296	1.50	1.50	0.047	
			18.50	20.00	M807297	1.50	1.50	0.131	
			20.00	21.50	M807298	1.50	1.50	0.311	
			21.50	23.00	M807299	1.50	1.50	0.093	
			23.00	24.50	M807301	1.50	1.50	0.486	
			24.50	26.00	M807302	1.50	1.50	0.030	
			26.00	27.50	M807303	1.50	1.50	0.161	
			27.50	29.00	M807304	1.50	1.50	0.269	
			29.00	30.50	M807305	1.50	1.50	0.086	
			30.50	32.00	M807306	1.50	1.50	0.049	
			32.00	33.50	M807307	1.50	1.50	0.027	
			33.50	35.00	M807308	1.50	1.50	0.139	
			35.00	36.50	M807309	1.50	1.50	0.011	
			36.50	38.00	M807310	1.50	1.50	0.006	
			38.00	39.50	M807311	1.50	1.50	0.388	
			39.50	41.00	M807312	1.50	1.50	0.710	
41.00	42.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	41.00	42.50	M807313	1.50	1.50	0.265	
			42.50	44.00	M807314	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			44.00	45.50	M807316	1.50	1.50	0.318
45.50	47.00	Pyf-mg00.2	45.50	47.00	M807317	1.50	1.50	0.288
		Pyrite f-mg 0.2%	47.00	48.50	M807318	1.50	1.50	0.186
		Locally diss f-mg py.	48.50	50.00	M807319	1.50	1.50	0.007
50.00	53.00	Pyf-mg00.2	50.00	51.50	M807320	1.50	1.50	0.146
		Pyrite f-mg 0.2%	51.50	53.00	M807321	1.50	1.50	0.011
		Locally diss f-mg py.	53.00	54.50	M807322	1.50	1.50	0.066
			54.50	56.00	M807323	1.50	1.50	0.020
			56.00	57.40	M807324	1.40	1.40	0.029
			57.40	58.70	M807325	1.30	1.30	0.024
58.70	61.42	PEG						
		Pegmatite						
		PEG						
58.70	61.42	HE03	58.70	60.10	M807326	1.40	1.40	0.008
		Hematite dominant 3	60.10	61.42	M807327	1.32	1.32	0.047
		Mod interstitial hem alt.	61.42	63.20	M807328	1.78	1.78	0.588
			63.20	65.00	M807329	1.80	1.80	0.218
			65.00	66.50	M807331	1.50	1.50	2.92
66.50	67.83	Pyf-mg00.2	66.50	67.83	M807332	1.33	1.33	1.485
		Pyrite f-mg 0.2%						
		Locally diss f-mg py.						
67.83	69.16	MDK; Fol						
		Mafic dyke 50°; Follated 50°						
		MDK						
67.83	69.16	Ca03	67.83	69.16	M807333	1.33	1.33	0.373
		Calcite 3						
		Mod interstitial cal alt, associated with intense, perv chl alt.						
69.16	78.52	SIL03	69.16	71.00	M807334	1.84	1.84	0.094
		Silica dominant 3	71.00	72.50	M807335	1.50	1.50	0.012
		Mod interstitial sil alt.	72.50	74.00	M807336	1.50	1.50	0.239
			74.00	75.50	M807337	1.50	1.50	0.397
			75.50	77.00	M807338	1.50	1.50	0.245
			77.00	78.50	M807339	1.50	1.50	0.372
			78.50	80.00	M807340	1.50	1.50	0.199

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.00	81.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	80.00	81.50	M807341	1.50	1.50	1.975
			81.50	83.00	M807342	1.50	1.50	0.081
			83.00	84.50	M807343	1.50	1.50	0.107
			84.50	86.00	M807344	1.50	1.50	0.223
86.00	87.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	86.00	87.51	M807346	1.51	1.51	0.095
			87.51	89.00	M807347	1.49	1.49	0.013
			89.00	90.50	M807348	1.50	1.50	0.243
			90.50	92.27	M807349	1.77	1.77	0.231
92.27	99.80	AGR; Fol; Mot; PEG; Int Altered Granitoid 70°; Foliated; Mottled; Pegmatite; Interstitial AGR (95%) PEG (5%)						
92.27	102.34	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated weak to mod interstitial hem alt.	92.27	93.80	M807350	1.53	1.53	0.394
			93.80	95.00	M807352	1.20	1.20	0.031
			95.00	96.50	M807353	1.50	1.50	0.413
			96.50	98.00	M807354	1.50	1.50	0.259
			98.00	99.80	M807355	1.80	1.80	1.030
99.80	106.81	SAG; Shr; SMU; Shr; MDK; Fol; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Mafic dyke; Foliated; Sheared SAG (93%): Upper bound interval broken, orientation unattainable. Mod to strong shearing 60-70 dtca. Rare frags with thin gouge films. Thin gouge films at upper and lower interval boundaries. SMU (5%): Isolated raft, approx 70 cm. Few 10cm-20cm enclaves in SAG. Strong shearing 70 dtca. Local S-C fabrics, core is spun, difficult to discern displacement sense, apparently dextral. MDK (2%): Isolated raft, approx 50cm. Strongly foliated to weakly sheared 70 dtca.	99.80	101.13	M807356	1.33	1.33	2.08
			101.13	102.34	M807357	1.21	1.21	0.207
102.34	102.98	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ser-ank alt and associated weak interstitial fuc alt.	102.34	104.00	M807358	1.66	1.66	2.40
102.98	113.90	SHA04 Sericite-hematite-ankerite dominant 4 Mod to strong interstitial ser-ank alt and associated patchy, weak hem alt.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.00	107.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and rare stringers.	104.00	105.10	M807359	1.10	1.10	3.83
			105.10	106.81	M807361	1.71	1.71	8.40
106.81	113.90	AGR; Mot; Pat Altered Granitoid 70°; Mottled; Patchy 70° AGR (95%) weakly transitional to MTN (5%) approaching lower ctc.	106.81	108.50	M807362	1.69	1.69	0.684
			108.50	110.00	M807363	1.50	1.50	0.239
			110.00	111.50	M807364	1.50	1.50	0.011
			111.50	112.90	M807365	1.40	1.40	0.035
			112.90	114.50	M807366	1.60	1.60	0.016
113.90	164.39	MTN; Mot; Por; PEG; Mass; TON; Mass; Mass; UMU; Mass Melanotonalite 50°; Mottled 50°; Porphyritic; Pegmatite; Massive; Tonalite; Massive; Massive; Undifferentiated mafic unit 50°; Massive MTN (75%) TON (13%): Series of 0.50-3.0m units intercalated with MTN. PEG (10%) UMU (2%): Isolated unit, approx 5m.	114.50	116.00	M807367	1.50	1.50	0.044
			116.00	117.50	M807368	1.50	1.50	0.013
			117.50	119.00	M807369	1.50	1.50	0.036
			119.00	120.50	M807370	1.50	1.50	0.050
			120.50	122.00	M807371	1.50	1.50	0.011
122.00	125.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and rare stringers.	122.00	123.50	M807372	1.50	1.50	1.090
			123.50	125.00	M807373	1.50	1.50	0.488
			125.00	126.44	M807374	1.44	1.44	0.233
			126.44	128.00	M807376	1.56	1.56	0.161
			128.00	129.50	M807377	1.50	1.50	<0.005
			129.50	131.00	M807378	1.50	1.50	0.021
			131.00	132.50	M807379	1.50	1.50	<0.005
			132.50	134.44	M807380	1.94	1.94	0.031
			134.44	136.33	M807381	1.89	1.89	0.048
			136.33	137.40	M807382	1.07	1.07	<0.005
			137.40	139.33	M807383	1.93	1.93	0.225
			139.33	141.20	M807384	1.87	1.87	0.835
			140.00	141.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	141.20	143.00	M807385
143.00	144.50	M807386				1.50	1.50	<0.005
144.50	146.00	M807387				1.50	1.50	0.350
146.00	147.50	M807388				1.50	1.50	<0.005
147.50	149.00	M807389				1.50	1.50	<0.005
149.00	150.30	M807391				1.30	1.30	0.026
150.30	151.46	M807392				1.16	1.16	<0.005
151.46	153.40	M807393				1.94	1.94	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.39	173.62	MDK; Fol; MTN; Fra; MDK; Fol Mafic dyke 60°; Foliated; Melanotonalite 70°; Fractured; Mafic dyke 60°; Foliated 60° MDK (97%); Mafic comp. MTN (2%); Isolated unit, approx 1.5m. MDK (1%);Intermediate comp. Isolated unit at lower ctc, approx 1m.	153.40	155.00	M807394	1.60	1.60	0.015
			155.00	156.38	M807395	1.38	1.38	<0.005
			156.38	158.00	M807396	1.62	1.62	<0.005
			158.00	159.50	M807397	1.50	1.50	<0.005
			159.50	161.00	M807398	1.50	1.50	<0.005
			161.00	162.50	M807399	1.50	1.50	<0.005
			162.50	164.39	M807401	1.89	1.89	<0.005
164.39	173.62	CaO3 Calcite 3 Patchy mod, interstitial cal alt, associated with intense perv chl alt-constrained to MDK units.	164.39	165.80	M807402	1.41	1.41	<0.005
			165.80	167.50	M807403	1.70	1.70	<0.005
			167.50	169.03	M807404	1.53	1.53	0.034
			169.03	171.00	M807405	1.97	1.97	1.245
			171.00	172.40	M807406	1.40	1.40	0.072
			172.40	173.62	M807407	1.22	1.22	0.048
173.62	175.94	QVZ Quartz Vein Zone 50° Massive white qtz-smoky grey qtz vn, barren.	173.62	174.90	M807408	1.28	1.28	<0.005
			174.90	175.94	M807409	1.04	1.04	<0.005
175.94	182.00	MTN; Mot; PEG; Mass; Int Melanotonalite 60°; Mottled; Pegmatite; Massive; Interstitial MTN (95%) PEG (5%)	175.94	177.53	M807410	1.59	1.59	<0.005
			177.53	179.00	M807411	1.47	1.47	<0.005
			179.00	180.50	M807412	1.50	1.50	<0.005
			180.50	182.00	M807413	1.50	1.50	0.006
182.00	End of DDH Number of samples: 118 Number of QAQC samples: 28 Total sampled length: 179.65							

Canadian Malartic GP Exploration Division

DDH: BR-3025

Claims title: TB802512

Section: 1295_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: kjedermann@osisko.com

From: 10/03/2012

Description date: 27/03/2012

To: 13/03/2012

Collar

Azimuth: 327.00°
Dip: -90.00°
Length: 101.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,685.0	611,677.391	611,677.376
North	5,421,293.0	5,421,303.444	5,421,304.739
Elevation	433.0	428.284	428.352

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-90.00°	No
ReflexEZS	20.00	64.90°	-88.90°	No
ReflexEZS	50.00	74.40°	-89.10°	No
ReflexEZS	101.00	66.50°	-89.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1865a; VISIBLE GOLD @ Sample No. M914305



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.75	CAS Casing						
2.75	20.16	CAS AGR; Mass Altered Granitoid; Massive 100% AGR; min Mass PEG; str weathering at top of interval						
2.75	20.16	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	2.75	3.75	M914279	1.00	1.00	0.005
			3.75	5.00	M914280	1.25	1.25	0.055
			5.00	6.50	M914281	1.50	1.50	0.072
			6.50	8.00	M914282	1.50	1.50	0.134
			8.00	9.50	M914283	1.50	1.50	0.199
			9.50	11.00	M914284	1.50	1.50	0.222
			11.00	12.50	M914285	1.50	1.50	1.360
			12.50	14.00	M914286	1.50	1.50	0.465
			14.00	15.50	M914287	1.50	1.50	1.380
			15.50	17.00	M914288	1.50	1.50	0.844
			17.00	18.50	M914289	1.50	1.50	0.478
			18.50	20.16	M914291	1.66	1.66	1.485
20.16	23.93	SMU; Fol Sheared mafic unit; Foliated 100% dk grn, AK-rich, Fol SMU						
20.16	23.93	AK03; Cl03 Ankerite dominant 3; Chlorite 3 Mod per AK in SMU, w/ acc Cl	20.16	21.50	M914292	1.34	1.34	4.47
			21.50	23.00	M914293	1.50	1.50	0.648
			23.00	24.00	M914294	1.00	1.00	0.679
23.93	38.52	AGR; Mass Altered Granitoid; Massive 100% AGR; min Mass PEG						
23.93	38.52	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	24.00	26.00	M914295	2.00	2.00	0.287
			26.00	27.50	M914296	1.50	1.50	0.263
			27.50	29.00	M914297	1.50	1.50	0.059
			29.00	30.50	M914298	1.50	1.50	0.283
			30.50	32.00	M914299	1.50	1.50	0.036
			32.00	33.50	M914301	1.50	1.50	2.09
			33.50	35.00	M914302	1.50	1.50	1.550
			35.00	37.00	M914303	2.00	2.00	1.115

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.52	40.26	QVZ; Mass; SMU; Shr; Bx Quartz Vein Zone; Massive; Sheared mafic unit; Sheared; Brecciated 80% QVZ, 20% SMU; fairly impressive VG in QVZ	37.00	38.66	M914304	1.66	1.66	2.61
38.52	40.26	Vm;4%;Qcl;Fl;VG Ga Cp Pyf-mg; major vein (10 cm or greater) 4% quartz-chlorite flooding Visible Gold Galena Chalcopyrite Pyrite f-mg	38.66	39.66	M914305	1.00	1.00	12.30
38.71	39.01	QVZ w/ SMU, cont. VG, Ga, Cp, and Py VG; Ga; Cp; Pyf-mg Visible Gold; Galena; Chalcopyrite; Pyrite f-mg VG and accessory sulphides in QVZ	39.66	41.00	M914307	1.34	1.34	1.455
40.26	61.90	PEG; Mass; AGR; Pat; MTN; Pat Pegmatite; Massive; Altered Granitoid; Patchy; Melanotonalite; Patchy 40% PEG, 35% AGR, 25% MTN	41.00	42.50	M914308	1.50	1.50	0.010
			42.50	44.00	M914309	1.50	1.50	0.054
			44.00	45.50	M914310	1.50	1.50	2.10
			45.50	47.00	M914311	1.50	1.50	1.050
			47.00	48.50	M914312	1.50	1.50	0.018
			48.50	50.00	M914313	1.50	1.50	0.007
			50.00	51.50	M914314	1.50	1.50	0.009
			51.50	53.00	M914316	1.50	1.50	0.032
			53.00	54.50	M914317	1.50	1.50	<0.005
			54.50	56.00	M914318	1.50	1.50	0.006
			56.00	57.50	M914319	1.50	1.50	0.006
			57.50	59.00	M914320	1.50	1.50	0.029
			59.00	60.50	M914321	1.50	1.50	<0.005
			60.50	61.90	M914322	1.40	1.40	<0.005
61.90	62.57	SMU; Gne Sheared mafic unit; Gneissic 100% dk grn SMU	61.90	63.50	M914323	1.60	1.60	<0.005
62.57	101.00	MTN; Mot Melanotonalite; Mottled 100% MTN; min Mass PEG and Gne SMU						
62.57	101.00	HE03 Hematite dominant 3 Mod to str, spo HE in MTN	63.50	65.00	M914324	1.50	1.50	<0.005
			65.00	66.50	M914325	1.50	1.50	<0.005
			66.50	68.00	M914326	1.50	1.50	<0.005
			68.00	69.50	M914327	1.50	1.50	<0.005
			69.50	71.00	M914328	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	71.00	72.50	M914329	1.50	1.50	<0.005
	72.50	74.00	M914331	1.50	1.50	<0.005
	74.00	75.50	M914332	1.50	1.50	<0.005
	75.50	77.00	M914333	1.50	1.50	<0.005
	77.00	78.50	M914334	1.50	1.50	<0.005
	78.50	80.00	M914335	1.50	1.50	<0.005
	80.00	81.50	M914336	1.50	1.50	<0.005
	81.50	83.00	M914337	1.50	1.50	0.022
	83.00	84.50	M914338	1.50	1.50	0.038
	84.50	86.00	M914339	1.50	1.50	<0.005
	86.00	87.50	M914340	1.50	1.50	<0.005
	87.50	89.00	M914341	1.50	1.50	<0.005
	89.00	90.50	M914342	1.50	1.50	<0.005
	90.50	92.00	M914343	1.50	1.50	<0.005
	92.00	93.50	M914344	1.50	1.50	<0.005
	93.50	95.00	M914346	1.50	1.50	<0.005
	95.00	96.50	M914347	1.50	1.50	<0.005
	96.50	98.00	M914348	1.50	1.50	<0.005
	98.00	99.50	M914349	1.50	1.50	0.023
	99.50	101.00	M914350	1.50	1.50	<0.005
101.00	End of DDH Number of samples: 66 Number of QAQC samples: 28 Total sampled length: 98.25					

Canadian Malartic GP Exploration Division

DDH: **BR-3026** Claims title: TB802526 Section: 1520_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-77 From: 11/03/2012 Description date: 31/03/2012
 Described by: dgray@osisko.com To: 16/03/2012

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	612,143.0	612,145.044	612,146.260
Dip:	-58.00°	5,421,008.0	5,421,005.247	5,421,002.964
Length:	359.00 m	439.0	434.502	434.727

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.60°	-57.30°	No					
ReflexEZS	29.00	328.60°	-57.30°	No					
ReflexEZS	50.00	328.90°	-57.50°	No					
ReflexEZS	101.00	328.90°	-57.10°	No					
ReflexEZS	152.00	328.30°	-55.50°	No					
ReflexEZS	200.00	331.50°	-54.70°	No					
ReflexEZS	251.00	330.60°	-54.20°	No					
ReflexEZS	302.00	334.10°	-52.50°	No					
ReflexEZS	350.00	335.50°	-51.50°	No					

Description
 PIN-1800a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.32	CAS Casing Casing.							
5.32	13.49	AGR; Mot; Fol; MTN; Fol; Pat Altered Granitoid; Mottled; Follated; Melanotonalite; Follated; Patchy 90% AGR, 10% MTN. <5% AGR. Local strong fracture-controlled oxidation.							
5.32	13.49	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak (in MTN) to intense pervasive ser and interstitial ank alteration with ~20% weak to strong patchy hem alteration. Local strong oxidation, mostly fracture-controlled.	5.32	7.00	L165154	1.68	1.68		0.057
			7.00	8.00	L165155	1.00	1.00		0.181
			8.00	9.50	L165156	1.50	1.50		0.061
			9.50	11.00	L165157	1.50	1.50		0.027
			11.00	12.00	L165158	1.00	1.00		0.069
			12.00	13.49	L165159	1.49	1.49		0.020
13.49	139.70	MTN; Pat; Mot; Gne; PEG; Mot Melanotonalite; Patchy; Mottled; Gneissic; Pegmatite; Mottled 90% MTN, 10% PEG. <5% of dm- to m-scale SMU, and <5% dm- to m-scale MDK. Patchy ser-hem-ank alteration varying in intensity. <5% dm- to m-scale stronger altered AGR.	13.49	15.24	L165161	1.75	1.75		<0.005
			15.24	17.14	L165162	1.90	1.90		<0.005
			17.14	18.50	L165163	1.36	1.36		0.010
			18.50	20.00	L165164	1.50	1.50		0.034
			20.00	21.50	L165165	1.50	1.50		0.082
			21.50	23.00	L165166	1.50	1.50		0.006
			23.00	24.50	L165167	1.50	1.50		0.008
			24.50	26.00	L165168	1.50	1.50		0.163
			26.00	27.50	L165169	1.50	1.50		<0.005
			27.50	29.00	L165170	1.50	1.50		0.019
			29.00	30.50	L165171	1.50	1.50		0.069
			30.50	32.00	L165172	1.50	1.50		0.339
			32.00	33.50	L165173	1.50	1.50		0.070
			33.50	35.00	L165174	1.50	1.50		0.030
			35.00	36.50	L165176	1.50	1.50		0.023
			36.50	38.00	L165177	1.50	1.50		0.438
37.00	38.00	Pyf-cg00.2 Pyrite F-cg 0.2% Pyrite is found mostly in a Qac veinlet.	38.00	39.50	L165178	1.50	1.50		0.113
			39.50	41.00	L165179	1.50	1.50		0.019
			41.00	42.50	L165180	1.50	1.50		0.033
			42.50	44.00	L165181	1.50	1.50		0.070
			44.00	45.50	L165182	1.50	1.50		0.247
			45.50	47.00	L165183	1.50	1.50		0.089

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.00	57.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and associated with Qcc veinlets.	47.00	48.04	L165184	1.04	1.04	0.286
			48.04	49.06	L165185	1.02	1.02	<0.005
			49.06	50.34	L165186	1.28	1.28	<0.005
			50.34	51.50	L165187	1.16	1.16	0.006
			51.50	53.00	L165188	1.50	1.50	0.005
			53.00	54.50	L165189	1.50	1.50	0.135
			54.50	56.00	L165191	1.50	1.50	0.042
			56.00	57.50	L165192	1.50	1.50	1.705
			57.50	59.00	L165193	1.50	1.50	0.045
			59.00	60.50	L165194	1.50	1.50	0.330
			60.50	62.00	L165195	1.50	1.50	0.010
			62.00	63.50	L165196	1.50	1.50	0.054
			63.50	65.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods.	63.50	65.00	L165197
65.00	66.50	L165198				1.50	1.50	0.145
66.50	68.00	L165199				1.50	1.50	1.865
68.00	69.50	L165201				1.50	1.50	0.135
69.50	71.00	L165202				1.50	1.50	0.112
71.00	72.50	L165203				1.50	1.50	0.099
72.50	74.00	L165204				1.50	1.50	0.080
74.00	75.50	L165205				1.50	1.50	0.169
75.50	77.00	L165206				1.50	1.50	0.295
77.00	78.50	L165207				1.50	1.50	0.291
78.50	80.00	L165208				1.50	1.50	0.341
80.00	81.50	L165209				1.50	1.50	0.517
81.50	83.00	L165210				1.50	1.50	0.516
83.00	84.50	L165211				1.50	1.50	0.428
84.50	86.00	L165212				1.50	1.50	0.038
86.00	87.50	L165213				1.50	1.50	0.163
87.50	89.00	L165214				1.50	1.50	0.012
89.00	90.50	L165216	1.50	1.50	0.113			
90.50	92.00	L165217	1.50	1.50	1.205			
92.00	93.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.	92.00	93.50	L165218	1.50	1.50	0.739
			93.50	95.00	L165219	1.50	1.50	0.224

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			95.00	96.50	L165220	1.50	1.50	0.371
			96.50	98.50	L165221	2.00	2.00	0.653
			98.50	99.99	L165222	1.49	1.49	<0.005
			99.99	101.00	L165223	1.01	1.01	0.673
			101.00	102.50	L165224	1.50	1.50	0.389
			102.50	104.00	L165225	1.50	1.50	0.005
			104.00	105.85	L165226	1.85	1.85	0.486
104.50	105.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and floods, and is also disseminated.	105.85	107.00	L165227	1.15	1.15	0.006
			107.00	108.94	L165228	1.94	1.94	0.005
			108.94	110.00	L165229	1.06	1.06	0.104
			110.00	111.50	L165231	1.50	1.50	0.059
			111.50	113.00	L165232	1.50	1.50	0.045
			113.00	114.50	L165233	1.50	1.50	0.890
114.50	115.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods.	114.50	116.00	L165234	1.50	1.50	0.647
			116.00	117.50	L165235	1.50	1.50	0.320
117.50	119.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods and is disseminated.	117.50	119.00	L165236	1.50	1.50	1.475
			119.00	120.50	L165237	1.50	1.50	0.099
			120.50	122.00	L165238	1.50	1.50	0.271
			122.00	123.50	L165239	1.50	1.50	0.295
			123.50	125.00	L165240	1.50	1.50	0.266
			125.00	126.50	L165241	1.50	1.50	0.026
126.50	127.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods.	126.50	128.00	L165242	1.50	1.50	1.075
			128.00	129.50	L165243	1.50	1.50	0.131
			129.50	131.00	L165244	1.50	1.50	0.708
130.00	131.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	131.00	132.50	L165246	1.50	1.50	0.462
132.50	135.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	132.50	134.00	L165247	1.50	1.50	2.00
			134.00	135.50	L165248	1.50	1.50	1.205
			135.50	137.00	L165249	1.50	1.50	0.093
			137.00	138.50	L165250	1.50	1.50	0.060
			138.50	139.70	L165252	1.20	1.20	0.138
139.70	181.25	AGR; Pat; Mot; MTN; Mot; PEG; Mot						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Altered Granitoid; Patchy; Mottled; Melanotonalite; Mottled; Pegmatite; Mottled</p> <p>90% AGR, 5% MTN, 5% PEG. Local dm-scale MDK (<5% of total) found in middle of section. Up to 0.2% disseminated magnetite.</p>								
139.70	181.25	SHA04	139.70	141.50	L165253	1.80	1.80	0.470
		Sericite-hematite-ankerite dominant 4	141.50	143.00	L165254	1.50	1.50	0.770
		Locally weak (in MTN) to strong and intense patchy ser, interstitial ank, and patchy hem alteration.						
143.00	144.50	Pyf-cg00.2	143.00	144.50	L165255	1.50	1.50	0.348
		Pyrite f-cg 0.2%	144.50	146.00	L165256	1.50	1.50	0.715
		Pyrite is associated with Qac veinlets.	146.00	147.50	L165257	1.50	1.50	0.665
147.00	150.00	Pyf-cg00.2	147.50	149.00	L165258	1.50	1.50	4.76
		Pyrite f-cg 0.2%	149.00	150.50	L165259	1.50	1.50	2.70
		Pyrite is associated with Qac veinlets.	150.50	152.00	L165261	1.50	1.50	1.000
			152.00	153.50	L165262	1.50	1.50	0.035
			153.50	155.00	L165263	1.50	1.50	0.382
154.00	155.00	Pyf-cg00.2	155.00	156.50	L165264	1.50	1.50	0.023
		Pyrite f-cg 0.2%						
		Pyrite is associated with Qac veinlets.						
156.50	158.00	Pyf-cg00.2	156.50	158.00	L165265	1.50	1.50	1.390
		Pyrite f-cg 0.2%	158.00	159.50	L165266	1.50	1.50	0.341
		Pyrite is associated with Qac veinlets and is also disseminated.	159.50	161.00	L165267	1.50	1.50	0.161
			161.00	162.50	L165268	1.50	1.50	1.475
			162.50	164.00	L165269	1.50	1.50	1.915
164.00	165.50	Pyf-cg00.5	164.00	165.50	L165270	1.50	1.50	3.33
		Pyrite f-cg 0.5%	165.50	167.00	L165271	1.50	1.50	0.597
		Pyrite is associated with Qac/Qcc veinlets.	167.00	168.50	L165272	1.50	1.50	0.742
			168.50	170.00	L165273	1.50	1.50	0.454
170.00	171.00	Pyf-cg00.2	170.00	171.50	L165274	1.50	1.50	1.050
		Pyrite f-cg 0.2%	171.50	173.00	L165276	1.50	1.50	1.065
		Pyrite is associated with Qac veinlets and is also disseminated.						
172.00	174.00	Pyf-cg00.2	173.00	174.50	L165277	1.50	1.50	1.795
		Pyrite f-cg 0.2%	174.50	176.00	L165278	1.50	1.50	3.35
		Pyrite is associated with Qac veinlets.	176.00	177.50	L165279	1.50	1.50	0.184
			177.50	179.00	L165280	1.50	1.50	0.137

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.25	215.95	MTN; Pat; Mot; PEG; Mot Melanotonalite; Patchy; Mottled; Pegmatite; Mottled 90% MTN, 10% PEG. <5% dm-scale MDK sections found at start of section, and trace dm-scale AGR patchy sections present. Up to 0.1% disseminated magnetite.	179.00	180.00	L165281	1.00	1.00	0.044
			180.00	181.25	L165282	1.25	1.25	0.415
			181.25	183.00	L165283	1.75	1.75	0.046
			183.00	185.00	L165284	2.00	2.00	0.031
			185.00	186.50	L165285	1.50	1.50	0.030
			186.50	188.00	L165286	1.50	1.50	0.047
187.00	188.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets and is also disseminated.	188.00	189.50	L165287	1.50	1.50	1.685
			189.50	191.00	L165288	1.50	1.50	5.30
190.00	192.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets and is also disseminated.	191.00	192.50	L165289	1.50	1.50	2.46
			192.50	194.00	L165291	1.50	1.50	0.057
			194.00	195.50	L165292	1.50	1.50	0.191
			195.50	197.00	L165293	1.50	1.50	2.25
			197.00	198.50	L165294	1.50	1.50	0.025
			198.50	200.00	L165295	1.50	1.50	0.148
			200.00	201.50	L165296	1.50	1.50	0.032
			201.50	203.00	L165297	1.50	1.50	0.851
203.00	204.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in quartz floods in a local pegmatite.	203.00	204.50	L165298	1.50	1.50	0.787
			204.50	206.00	L165299	1.50	1.50	0.048
			206.00	207.50	L165301	1.50	1.50	2.74
			207.50	209.00	L165302	1.50	1.50	0.059
			209.00	210.50	L165303	1.50	1.50	0.066
			210.50	212.00	L165304	1.50	1.50	0.105
213.00	214.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found in a Qcc dm-scale flood.	212.00	214.00	L165305	2.00	2.00	1.040
			214.00	215.95	L165306	1.95	1.95	0.056
215.95	336.65	AGR; Fol; PEG; Pat Altered Granitoid; Foliated; Pegmatite; Patchy 95% AGR, 5% PEG. Some dm-scale Qcc/Qac and Qcl floods (<5%) in beginning portion of interval (~top 25 m), bearing trace molybdenite. <5% local less altered MTN. Up to 0.1% disseminated magnetite, and it is uncommon. Weakly to moderately sheared in local dm-scale sections below the flood sections and in mm-scale sections elsewhere, and there are some (<5%) dm- to m-scale weakly to strongly foliated sections in the granitoid, particularly in the last ~16 m.	215.95	217.00	L165307	1.05	1.05	1.380

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
215.95	253.00	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to modst strong and intense patchy ser and interstitial ank, with ~20% weak to strong patchy hem.							
216.00	217.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets.	217.00	218.00	L165308	1.00	1.00		0.118
218.00	219.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets.	218.00	219.50	L165309	1.50	1.50		1.260
			219.50	221.00	L165310	1.50	1.50		0.239
221.00	222.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and is also disseminated.	221.00	222.50	L165311	1.50	1.50		6.00
			222.50	224.00	L165312	1.50	1.50		3.21
223.00	224.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.							
224.00	225.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac veinlets.	224.00	225.50	L165313	1.50	1.50		0.781
			225.50	227.00	L165314	1.50	1.50		2.37
226.00	228.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and cm to dm scale floods.	227.00	228.50	L165316	1.50	1.50		0.756
			228.50	230.00	L165317	1.50	1.50		0.176
			230.00	231.50	L165318	1.50	1.50		0.706
231.50	236.00	Pyf-cg00.2; Mo00.05 Pyrite f-cg 0.2%; Molybdenite 0.05% Pyrite is associated with Qcc/Qcl cm- to dm-scale floods.	231.50	233.00	L165319	1.50	1.50		1.415
			233.00	234.50	L165320	1.50	1.50		2.56
			234.50	236.00	L165321	1.50	1.50		1.330
			236.00	237.50	L165322	1.50	1.50		0.427
			237.50	239.00	L165323	1.50	1.50		0.801
			239.00	240.50	L165324	1.50	1.50		1.805
			240.50	242.00	L165325	1.50	1.50		1.250
			242.00	243.50	L165326	1.50	1.50		1.140
			243.50	245.00	L165327	1.50	1.50		0.905
244.00	245.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qac veinlets and is also disseminated.	245.00	246.50	L165328	1.50	1.50		1.790
246.50	251.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr veinlets and is also disseminated.	246.50	248.00	L165329	1.50	1.50		2.20
			248.00	249.50	L165331	1.50	1.50		1.455

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
253.00	336.65	SA05 Sericite-ankerite dominant 5 100% strong to intense pervasive ser and interstitial to patchy ank alteration. Trace weak to moderate patchy hem alteration.	249.50	251.00	L165332	1.50	1.50	2.44
			251.00	252.50	L165333	1.50	1.50	1.835
			252.50	254.00	L165334	1.50	1.50	1.045
			254.00	255.50	L165335	1.50	1.50	0.207
			255.50	257.00	L165336	1.50	1.50	0.500
			257.00	258.50	L165337	1.50	1.50	1.535
			258.50	260.00	L165338	1.50	1.50	0.883
			260.00	261.50	L165339	1.50	1.50	0.250
			261.50	263.00	L165340	1.50	1.50	0.470
			263.00	264.50	L165341	1.50	1.50	0.699
			264.50	266.00	L165342	1.50	1.50	1.095
			266.00	267.50	L165343	1.50	1.50	1.280
			267.50	269.00	L165344	1.50	1.50	0.184
			269.00	270.50	L165346	1.50	1.50	0.529
270.50	273.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr veinlets and is also disseminated.	270.50	272.00	L165347	1.50	1.50	1.355
			272.00	273.50	L165348	1.50	1.50	2.03
			273.50	275.00	L165349	1.50	1.50	1.195
			275.00	276.50	L165350	1.50	1.50	2.36
			276.50	278.00	L165352	1.50	1.50	0.821
			278.00	279.50	L165353	1.50	1.50	0.653
			279.50	281.00	L165354	1.50	1.50	0.476
			281.00	282.50	L165355	1.50	1.50	0.196
			282.50	284.00	L165356	1.50	1.50	0.466
			284.00	285.50	L165357	1.50	1.50	0.420
			285.50	287.00	L165358	1.50	1.50	1.825
			287.00	288.50	L165359	1.50	1.50	0.342
			288.50	290.00	L165361	1.50	1.50	0.279
			290.00	291.50	L165362	1.50	1.50	0.149
291.50	293.00	L165363	1.50	1.50	0.427			
293.00	294.50	L165364	1.50	1.50	0.165			
294.50	296.00	L165365	1.50	1.50	1.480			
296.00	297.50	L165366	1.50	1.50	0.710			
297.50	299.00	L165367	1.50	1.50	0.978			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
303.50	305.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcr veinlets and is also disseminated.	299.00	300.50	L165368	1.50	1.50	0.327
			300.50	302.00	L165369	1.50	1.50	2.50
			302.00	303.50	L165370	1.50	1.50	0.932
			303.50	305.00	L165371	1.50	1.50	1.555
			305.00	306.50	L165372	1.50	1.50	0.738
			306.50	308.00	L165373	1.50	1.50	0.297
			308.00	309.50	L165374	1.50	1.50	0.271
			309.50	311.00	L165376	1.50	1.50	0.947
			311.00	312.50	L165377	1.50	1.50	2.58
			312.50	314.00	L165378	1.50	1.50	0.601
			314.00	315.50	L165379	1.50	1.50	0.246
			315.50	317.00	L165380	1.50	1.50	0.498
			317.00	318.50	L165381	1.50	1.50	0.099
			318.50	320.00	L165382	1.50	1.50	0.133
			320.00	321.50	L165383	1.50	1.50	0.713
			321.50	323.00	L165384	1.50	1.50	0.031
			323.00	324.50	L165385	1.50	1.50	0.158
			324.50	326.00	L165386	1.50	1.50	0.251
			326.00	327.50	L165387	1.50	1.50	0.107
			327.50	329.00	L165388	1.50	1.50	0.299
329.00	330.50	L165389	1.50	1.50	0.117			
330.50	332.00	L165391	1.50	1.50	0.037			
332.00	333.50	L165392	1.50	1.50	0.112			
333.50	335.00	L165393	1.50	1.50	0.035			
335.00	336.65	L165394	1.65	1.65	0.005			
336.65	359.00	AGR; Mot; Fol; MTN; Pat; PEG; Mot Altered Granitoid; Mottled; Foliated; Melanotonalite; Patchy; Pegmatite; Mottled 60% AGR, 35% MTN, 5% PEG. MTN is found in dm- to m-scale sections and most of it (~4/5) is found in the first half of interval. A cm-scale section of open breccia is found at upper contact of interval. Most PEG is found near end of hole.	336.65	338.00	L165395	1.35	1.35	0.056
			338.00	339.50	L165396	1.50	1.50	0.131
			339.50	341.00	L165397	1.50	1.50	0.146
			341.00	342.50	L165398	1.50	1.50	0.371
341.50	342.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	342.50	344.00	L165399	1.50	1.50	0.371
			344.00	345.50	L165401	1.50	1.50	0.052
			345.50	347.00	L165402	1.50	1.50	0.539

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
346.50	347.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and is disseminated.	347.00	348.50	L165403	1.50	1.50	0.297
			348.50	350.00	L165404	1.50	1.50	0.005
			350.00	351.50	L165405	1.50	1.50	0.081
			351.50	353.00	L165406	1.50	1.50	0.027
			353.00	354.50	L165407	1.50	1.50	0.040
			354.50	356.00	L165408	1.50	1.50	0.362
355.50	356.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets/veins and is disseminated.	356.00	357.50	L165409	1.50	1.50	0.535
			357.50	359.00	L165410	1.50	1.50	0.525
359.00	End of DDH Number of samples: 237 Number of QAQC samples: 68 Total sampled length: 353.68							

Canadian Malartic GP Exploration Division

DDH: BR-3027

Claims title: TB802517

Section: 1170_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 1

Lot:

Described by: dgray@osisko.com

From: 10/03/2012

Description date: 04/04/2012

To: 16/03/2012

Collar

Azimuth: 327.00°
 Dip: -55.00°
 Length: 315.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,838.6	611,839.626	611,838.624
North	5,420,825.7	5,420,826.296	5,420,825.662
Elevation	418.8	419.296	419.116

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.80°	-55.40°	No
ReflexEZS	20.00	327.80°	-55.40°	No
ReflexEZS	50.00	327.10°	-55.20°	No
ReflexEZS	152.00	328.10°	-53.60°	No
ReflexEZS	200.00	329.40°	-52.40°	No
ReflexEZS	251.00	329.30°	-51.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1771VG observed L163608



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.56	CAS Casing Casing.							
7.56	142.16	MTN; Pat; Mass; TON; Mass; PEG; Pat; Mot Melanotonalite; Patchy; Massive; Tonalite; Massive; Pegmatite; Patchy; Mottled 80% MTN, 10% TON, 10% PEG. PEG is locally concentrated. Trace disseminated chalcocopyrite in the MTN and in a Qcc dm-scale flood, near end of section.	7.56	9.00	L163385	1.44	1.44	0.026	
			9.00	11.00	L163386	2.00	2.00	0.193	
			11.00	12.50	L163387	1.50	1.50	0.107	
			12.50	14.00	L163388	1.50	1.50	0.193	
			14.00	15.50	L163389	1.50	1.50	0.042	
			15.50	17.00	L163391	1.50	1.50	0.016	
			17.00	18.50	L163392	1.50	1.50	0.018	
			18.50	20.00	L163393	1.50	1.50	0.063	
			20.00	21.50	L163394	1.50	1.50	<0.005	
			21.50	23.00	L163395	1.50	1.50	0.047	
			23.00	24.50	L163396	1.50	1.50	0.005	
			24.50	26.00	L163397	1.50	1.50	0.012	
			26.00	27.50	L163398	1.50	1.50	0.018	
			27.50	29.00	L163399	1.50	1.50	0.045	
			29.00	30.50	L163401	1.50	1.50	0.063	
			30.50	32.00	L163402	1.50	1.50	0.651	
			32.00	33.50	L163403	1.50	1.50	0.377	
			33.50	35.00	L163404	1.50	1.50	0.097	
			35.00	36.50	L163405	1.50	1.50	0.199	
			36.50	38.00	L163406	1.50	1.50	0.108	
			38.00	39.50	L163407	1.50	1.50	0.398	
			39.50	41.00	L163408	1.50	1.50	0.118	
			41.00	42.50	L163409	1.50	1.50	0.113	
			42.50	44.00	L163410	1.50	1.50	0.492	
			44.00	45.50	L163411	1.50	1.50	0.117	
			45.50	47.00	L163412	1.50	1.50	0.048	
			47.00	48.50	L163413	1.50	1.50	0.252	
			48.50	50.00	L163414	1.50	1.50	1.060	
			50.00	51.50	L163416	1.50	1.50	0.279	
			51.50	53.00	L163417	1.50	1.50	0.327	
			53.00	54.50	L163418	1.50	1.50	0.106	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	54.50	56.00	L163419	1.50	1.50	0.399
	56.00	57.50	L163420	1.50	1.50	0.439
	57.50	59.00	L163421	1.50	1.50	0.113
	59.00	60.50	L163422	1.50	1.50	0.349
	60.50	62.00	L163423	1.50	1.50	0.030
	62.00	63.50	L163424	1.50	1.50	0.006
	63.50	65.00	L163425	1.50	1.50	0.604
	65.00	66.50	L163426	1.50	1.50	0.078
	66.50	68.00	L163427	1.50	1.50	0.790
	68.00	69.50	L163428	1.50	1.50	0.016
	69.50	71.00	L163429	1.50	1.50	0.030
	71.00	72.50	L163431	1.50	1.50	<0.005
	72.50	74.00	L163432	1.50	1.50	0.123
	74.00	75.50	L163433	1.50	1.50	0.016
	75.50	77.00	L163434	1.50	1.50	0.021
	77.00	78.50	L163435	1.50	1.50	0.189
	78.50	80.00	L163436	1.50	1.50	0.005
	80.00	81.50	L163437	1.50	1.50	0.041
	81.50	83.00	L163438	1.50	1.50	0.388
	83.00	84.50	L163439	1.50	1.50	0.059
	84.50	86.00	L163440	1.50	1.50	0.008
	86.00	87.50	L163441	1.50	1.50	<0.005
	87.50	89.00	L163442	1.50	1.50	0.005
	89.00	90.50	L163443	1.50	1.50	<0.005
	90.50	92.00	L163444	1.50	1.50	<0.005
	92.00	93.50	L163446	1.50	1.50	<0.005
	93.50	95.00	L163447	1.50	1.50	0.019
	95.00	96.50	L163448	1.50	1.50	0.149
	96.50	98.00	L163449	1.50	1.50	0.075
	98.00	99.50	L163450	1.50	1.50	0.030
	99.50	101.00	L163452	1.50	1.50	0.029
	101.00	102.50	L163453	1.50	1.50	0.015
	102.50	104.00	L163454	1.50	1.50	0.073

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			104.00	105.50	L163455	1.50	1.50	0.418
			105.50	107.00	L163456	1.50	1.50	0.015
			107.00	108.50	L163457	1.50	1.50	0.071
			108.50	110.00	L163458	1.50	1.50	<0.005
			110.00	111.50	L163459	1.50	1.50	0.018
			111.50	113.00	L163461	1.50	1.50	0.021
			113.00	114.50	L163462	1.50	1.50	0.012
			114.50	116.00	L163463	1.50	1.50	0.027
			116.00	117.50	L163464	1.50	1.50	<0.005
			117.50	119.00	L163465	1.50	1.50	0.021
			119.00	120.50	L163466	1.50	1.50	0.147
			120.50	122.00	L163467	1.50	1.50	0.174
			122.00	123.50	L163468	1.50	1.50	0.164
			123.50	125.00	L163469	1.50	1.50	0.103
			125.00	126.50	L163470	1.50	1.50	0.318
			126.50	128.00	L163471	1.50	1.50	0.351
			128.00	129.50	L163472	1.50	1.50	1.170
			129.50	131.00	L163473	1.50	1.50	0.119
			131.00	132.50	L163474	1.50	1.50	0.046
			132.50	134.00	L163476	1.50	1.50	<0.005
			134.00	135.50	L163477	1.50	1.50	0.023
			135.50	137.00	L163478	1.50	1.50	0.006
			137.00	138.50	L163479	1.50	1.50	0.053
			138.50	140.00	L163480	1.50	1.50	0.561
			140.00	141.00	L163481	1.00	1.00	0.425
			141.00	142.16	L163482	1.16	1.16	1.255
142.16	174.30	TON; Mass; Pat; MTN; Mot; Mass; PEG; Mot	142.16	144.00	L163483	1.84	1.84	<0.005
		Tonalite; Massive; Patchy; Melanotonalite; Mottled; Massive; Pegmatite;	144.00	146.00	L163484	2.00	2.00	0.087
		Mottled	146.00	147.50	L163485	1.50	1.50	<0.005
		70% TON, 20% MTN, 10% PEG. TON is chloritic.	147.50	149.00	L163486	1.50	1.50	0.021
			149.00	150.50	L163487	1.50	1.50	0.023
			150.50	152.00	L163488	1.50	1.50	<0.005
			152.00	153.50	L163489	1.50	1.50	0.902

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
152.50	153.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and veins.	153.50	155.00	L163491	1.50	1.50	0.137			
			155.00	156.50	L163492	1.50	1.50	0.277			
			156.50	158.00	L163493	1.50	1.50	0.356			
			158.00	159.50	L163494	1.50	1.50	0.219			
			159.50	161.00	L163495	1.50	1.50	<0.005			
			161.00	162.50	L163496	1.50	1.50	0.114			
			162.50	164.00	L163497	1.50	1.50	0.219			
			164.00	165.50	L163498	1.50	1.50	0.056			
			165.50	167.00	L163499	1.50	1.50	0.032			
			167.00	168.50	L163501	1.50	1.50	0.419			
			168.50	170.00	L163502	1.50	1.50	0.027			
			170.00	171.50	L163503	1.50	1.50	0.306			
			171.50	173.00	L163504	1.50	1.50	0.256			
			173.00	174.30	L163505	1.30	1.30	0.041			
			174.30	209.89	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled 95% MTN, 5% PEG.	174.30	176.00	L163506	1.70	1.70	0.174
						176.00	177.50	L163507	1.50	1.50	0.177
						177.50	179.00	L163508	1.50	1.50	0.220
179.00	180.50	L163509				1.50	1.50	0.098			
180.50	182.00	L163510				1.50	1.50	0.022			
182.00	183.50	L163511				1.50	1.50	0.884			
183.50	185.00	L163512				1.50	1.50	3.42			
185.00	186.50	L163513				1.50	1.50	2.84			
186.50	188.00	L163514				1.50	1.50	4.29			
188.00	189.50	L163516				1.50	1.50	1.205			
189.50	191.00	L163517	1.50	1.50	0.409						
191.00	192.50	L163518	1.50	1.50	0.274						
192.50	194.00	L163519	1.50	1.50	0.705						
194.00	195.50	L163520	1.50	1.50	0.167						
195.50	197.00	L163521	1.50	1.50	0.250						
197.00	198.50	L163522	1.50	1.50	2.53						
198.50	200.00	L163523	1.50	1.50	1.155						
200.00	201.50	L163524	1.50	1.50	0.199						
201.50	203.00	L163525	1.50	1.50	1.520						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.89	252.33	MTN; Pat; Fol; Bx; MTN; Pat; Fol; Bx; PEG; Mot; Bx Melanotonalite; Patchy; Foliated; Brecciated; Melanotonalite; Patchy; Foliated; Brecciated; Pegmatite; Mottled; Brecciated 75% MTN, 20% AGR, 5% PEG. Microbrecciated texture. Overall ser-hem-ank-calcite alteration is patchy and varies in intensity. Up to 0.1% locally disseminated magnetite.	203.00	204.50	L163526	1.50	1.50	0.277
			204.50	206.00	L163527	1.50	1.50	1.205
			206.00	207.50	L163528	1.50	1.50	0.833
			207.50	208.50	L163529	1.00	1.00	0.256
			208.50	209.89	L163531	1.39	1.39	0.885
			209.89	211.00	L163532	1.11	1.11	0.679
			211.00	212.00	L163533	1.00	1.00	1.545
			212.00	213.00	L163534	1.50	1.50	0.783
			213.50	215.00	L163535	1.50	1.50	1.805
			215.00	216.50	L163536	1.50	1.50	0.567
215.50	216.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qcc veinlets.	216.50	218.00	L163537	1.50	1.50	0.297
			218.00	219.50	L163538	1.50	1.50	1.040
			219.50	221.00	L163539	1.50	1.50	0.281
			221.00	222.50	L163540	1.50	1.50	0.609
			222.50	224.00	L163541	1.50	1.50	0.382
			224.00	225.50	L163542	1.50	1.50	0.566
			225.50	227.00	L163543	1.50	1.50	0.725
			227.00	228.50	L163544	1.50	1.50	1.240
			228.50	230.00	L163546	1.50	1.50	2.69
			230.00	231.50	L163547	1.50	1.50	0.863
234.50	236.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qac/Qcc veinlets and floods, and is also disseminated.	231.50	233.00	L163548	1.50	1.50	1.010
			233.00	234.50	L163549	1.50	1.50	2.14
			234.50	236.00	L163550	1.50	1.50	10.95
			236.00	237.00	L163552	1.50	1.50	5.23
			237.00	238.00	L163553	1.50	1.50	3.69
			239.00	240.50	L163554	1.50	1.50	1.280
			240.50	242.00	L163555	1.50	1.50	0.342
			242.00	243.50	L163556	1.50	1.50	0.533

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.33	277.74	AGR; Mot; Fol; Bx; MTN; Mot; Fol; Bx Altered Granitoid; Mottled; Follated; Brecciated; Melanotonalite; Mottled; Follated; Brecciated 90% AGR, 10% MTN. <5% PEG. Microbrecciated texture. Up to 0.1% locally disseminated magnetite.	243.50	245.00	L163557	1.50	1.50	0.526
			245.00	246.50	L163558	1.50	1.50	0.325
			246.50	248.00	L163559	1.50	1.50	0.632
			248.00	249.50	L163561	1.50	1.50	0.719
			249.50	251.00	L163562	1.50	1.50	0.432
			251.00	252.33	L163563	1.33	1.33	0.427
252.33	315.00	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to intense patchy to locally pervasive ser and interstitial ank, and 20% weak to strong patchy hem. Hem alteration subsides towards end of hole.	252.33	254.00	L163564	1.67	1.67	0.808
			254.00	255.50	L163565	1.50	1.50	0.280
			255.50	257.00	L163566	1.50	1.50	1.085
			257.00	258.50	L163567	1.50	1.50	0.501
			258.50	260.00	L163568	1.50	1.50	0.648
			260.00	261.50	L163569	1.50	1.50	0.610
			261.50	263.00	L163570	1.50	1.50	1.245
			263.00	264.50	L163571	1.50	1.50	0.700
			264.50	266.00	L163572	1.50	1.50	0.175
			266.00	267.50	L163573	1.50	1.50	0.775
			267.50	269.00	L163574	1.50	1.50	0.216
			269.00	270.50	L163576	1.50	1.50	0.562
			270.50	272.00	L163577	1.50	1.50	0.545
			272.00	273.50	L163578	1.50	1.50	0.620
			273.50	275.00	L163579	1.50	1.50	0.264
275.00	276.50	L163580	1.50	1.50	0.422			
276.50	277.79	L163581	1.29	1.29	1.735			
277.74	315.00	AGR; Mass; Mot; Fol; Bx; SAG; Shr Altered Granitoid; Massive; Mottled; Follated; Brecciated; Sheared Altered Granitoid; Sheared 90% AGR, 10% SAG. <5% PEG. SAG is found in patchy dm- to m-scale sections; it is mostly found at start of section (dm-scale, mostly m-scale) and some at end of section (dm-scale). Breccia is present in the form of microbrecciated textures in AGR. NOTE: VG OBSERVED at 314.11 m in a Qtz flood in AGR/PEG, with trace galena and chalcopyrite.	277.79	279.50	L163582	1.71	1.71	0.636
			279.50	281.00	L163583	1.50	1.50	0.945
			281.00	282.50	L163584	1.50	1.50	2.87
			282.50	284.00	L163585	1.50	1.50	0.728
			284.00	285.50	L163586	1.50	1.50	0.217
			285.50	287.00	L163587	1.50	1.50	0.096

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			287.00	288.50	L163588	1.50	1.50	0.114
			288.50	290.00	L163589	1.50	1.50	0.104
			290.00	291.50	L163591	1.50	1.50	0.104
			291.50	293.00	L163592	1.50	1.50	0.544
			293.00	294.50	L163593	1.50	1.50	2.10
			294.50	296.00	L163594	1.50	1.50	0.158
			296.00	297.50	L163595	1.50	1.50	0.428
			297.50	299.00	L163596	1.50	1.50	0.278
			299.00	300.50	L163597	1.50	1.50	0.541
			300.50	302.00	L163598	1.50	1.50	0.405
			302.00	303.50	L163599	1.50	1.50	2.28
			303.50	305.00	L163601	1.50	1.50	1.280
277.74	287.23	Shrh; Bxh Shear healed 50°; Breccia healed 80% moderate to intensely sheared, with microbrecciated texture.						
305.00	306.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	305.00	306.50	L163602	1.50	1.50	3.24
			306.50	308.00	L163603	1.50	1.50	0.929
			308.00	309.50	L163604	1.50	1.50	1.310
			309.50	311.00	L163605	1.50	1.50	1.275
310.00	311.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qak veinlets and is sometimes disseminated.	311.00	312.50	L163606	1.50	1.50	0.751
			312.50	314.00	L163607	1.50	1.50	1.295
314.00	315.00	VG00.05; Pyf-cg00.05; Ga00.05; Cp00.05 Visible Gold 0.05%; Pyrite f-cg 0.05%; Galena 0.05%; Chalcopyrite 0.05% VG is found in a Qtz flood at 314.11 m in AGR/PEG with trace galena and chalcopyrite. Pyrite is generally disseminated.	314.00	315.00	L163608	1.00	1.00	1.615
315.00	End of DDH Number of samples: 206 Number of QAQC samples: 60 Total sampled length: 307.44							


Canadian Malartic GP Exploration Division

DDH: BR-3028	Claims title: TB802512	Section: 1145_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1478	Lot:	
Described by: jwilson@osisko.com	From: 11/03/2012	Description date: 25/03/2012
	To: 12/03/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,596.0</td> <td>611,597.798</td> <td>611,596.000</td> </tr> <tr> <td>North</td> <td>5,421,164.0</td> <td>5,421,165.481</td> <td>5,421,164.014</td> </tr> <tr> <td>Elevation</td> <td>432.0</td> <td>430.816</td> <td>430.779</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,596.0	611,597.798	611,596.000	North	5,421,164.0	5,421,165.481	5,421,164.014	Elevation	432.0	430.816	430.779
	PROPOSED	DRILLED	SPOTTED														
East	611,596.0	611,597.798	611,596.000														
North	5,421,164.0	5,421,165.481	5,421,164.014														
Elevation	432.0	430.816	430.779														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>324.80°</td> <td>-77.90°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>24.00</td> <td>324.80°</td> <td>-77.90°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>51.00</td> <td>324.90°</td> <td>-77.30°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>102.00</td> <td>324.30°</td> <td>-74.80°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>150.00</td> <td>325.10°</td> <td>-74.40°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.80°	-77.90°	No	ReflexEZS	24.00	324.80°	-77.90°	No	ReflexEZS	51.00	324.90°	-77.30°	No	ReflexEZS	102.00	324.30°	-74.80°	No	ReflexEZS	150.00	325.10°	-74.40°	No
Type	Depth	Azimuth	Dip	Invalid																											
Surface	0.00	324.80°	-77.90°	No																											
ReflexEZS	24.00	324.80°	-77.90°	No																											
ReflexEZS	51.00	324.90°	-77.30°	No																											
ReflexEZS	102.00	324.30°	-74.80°	No																											
ReflexEZS	150.00	325.10°	-74.40°	No																											

Description



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.07	CAS Casing							
2.07	44.75	MTN; Por; Mot; PEG; Pat; Mot; SMU Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy; Mottled; Sheared mafic unit MTN (74%) with rubble zones and SMU (1%) at top of unit and patchy to continuous PEGs (25%).	2.07	3.10	M771159	1.03	1.03		<0.005
			3.10	4.50	M771161	1.40	1.40		0.022
			4.50	6.00	M771162	1.50	1.50		0.020
			6.00	7.50	M771163	1.50	1.50		<0.005
			7.50	9.00	M771164	1.50	1.50		<0.005
			9.00	10.50	M771165	1.50	1.50		0.183
			10.50	12.00	M771166	1.50	1.50		1.480
			12.00	13.50	M771167	1.50	1.50		0.006
			13.50	15.00	M771168	1.50	1.50		<0.005
			15.00	16.50	M771169	1.50	1.50		0.154
			16.50	18.00	M771170	1.50	1.50		0.243
			18.00	19.50	M771171	1.50	1.50		0.005
			19.50	21.00	M771172	1.50	1.50		0.009
			21.00	22.50	M771173	1.50	1.50		0.019
22.50	24.00	Pymg00.2 Pyrite mg 0.2% subhedral cubic, occurs interspersed within altered region of interval	22.50	24.00	M771174	1.50	1.50		0.010
24.00	25.50	Pyf-mg00.5 Pyrite f-mg 0.5% subhedral cubic, mineralization occurs as clusters or stringers	24.00	25.50	M771176	1.50	1.50		0.029
			25.50	27.00	M771177	1.50	1.50		0.038
			27.00	28.50	M771178	1.50	1.50		0.006
			28.50	30.00	M771179	1.50	1.50		0.031
30.00	31.50	Pyf-mg00.3 Pyrite f-mg 0.3% subhedral cubic, disseminated within interval or occurring close to veining	30.00	31.50	M771180	1.50	1.50		0.807
			31.50	33.00	M771181	1.50	1.50		<0.005
			33.00	34.50	M771182	1.50	1.50		0.006
			34.50	36.00	M771183	1.50	1.50		<0.005
			36.00	37.50	M771184	1.50	1.50		0.643
37.50	39.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, mineralization occurs as stringers	37.50	39.00	M771185	1.50	1.50		0.470
			39.00	40.50	M771186	1.50	1.50		0.108
			40.50	42.00	M771187	1.50	1.50		0.757
			42.00	43.50	M771188	1.50	1.50		0.957
			43.50	44.75	M771189	1.25	1.25		0.103

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.75	71.06	AGR; Mass; MTN; PEG Altered Granitoid; Massive; Melanotonalite; Pegmatite Transitional AGR/MTN (5%) with sparse PEG (1%) at upper contact grading into massive AGR (94%)	44.75	46.50	M771191	1.75	1.75	0.569
			46.50	48.00	M771192	1.50	1.50	0.369
			48.00	49.50	M771193	1.50	1.50	0.422
44.75	70.63	SE04 Sericite dominant 4 interstitial at beginning of interval grading to pervasive						
48.50	50.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, mineralization close to veins	49.50	51.00	M771194	1.50	1.50	0.548
			51.00	52.50	M771195	1.50	1.50	0.398
			52.50	54.00	M771196	1.50	1.50	1.290
			54.00	55.50	M771197	1.50	1.50	1.045
			55.50	57.00	M771198	1.50	1.50	1.005
			57.00	58.50	M771199	1.50	1.50	0.230
			58.50	60.00	M771201	1.50	1.50	1.410
			60.00	61.50	M771202	1.50	1.50	0.467
61.50	63.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, mineralization occurs as stringer	61.50	63.00	M771203	1.50	1.50	2.97
			63.00	64.50	M771204	1.50	1.50	0.987
64.50	66.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs within thin smoky qtz vein	64.50	66.00	M771205	1.50	1.50	1.280
			66.00	67.50	M771206	1.50	1.50	0.489
			67.50	69.00	M771207	1.50	1.50	0.288
			69.00	70.00	M771208	1.00	1.00	0.203
			70.00	71.06	M771209	1.06	1.06	0.489
70.63	99.22	SHA04 Sericite-hematite-ankerite dominant 4 up hole sericite is pervasive grading to patchy down hole, hematite proportion increases down hole and is consistantly patchy, ankerite alteration is contained in mafic units						
70.63	82.19	Shrh; Gg Shear healed 25°; Fault gouge continuous moderate shearing with fault gouge						
71.06	82.19	SAG; PEG; Pat; Mot; SMU Sheared Altered Granitoid; Pegmatite; Patchy; Mottled; Sheared mafic unit SAG (80%) with fault gouge and grind zone, ~70cm SMU (10%) interval in middle of unit and patchy PEG (10%) dispersed throughout	71.06	72.16	M771210	1.10	1.10	0.502
			72.16	73.50	M771211	1.34	1.34	1.290
			73.50	75.00	M771212	1.50	1.50	0.030
			75.00	76.50	M771213	1.50	1.50	0.028
			76.50	78.00	M771214	1.50	1.50	0.552

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.19	99.22	AGR; SMU; Pat; PEG; Mot; QVZ Altered Granitoid; Sheared mafic unit; Patchy; Pegmatite; Mottled; Quartz Vein Zone AGR (60%) with QVZ (5%) and segments of SMU <20cm (10%) that are patchy to continuous and contain high concentration of py and mottled PEG (15%). Lower contact gradual.	78.00	79.50	M771216	1.50	1.50	0.302
			79.50	81.00	M771217	1.50	1.50	0.037
			81.00	82.19	M771218	1.19	1.19	0.060
			82.19	84.00	M771219	1.81	1.81	0.163
			84.00	85.50	M771220	1.50	1.50	0.019
			85.50	87.00	M771221	1.50	1.50	0.008
87.00	91.50	Pyf-mg00.4 Pyrite f-mg 0.4% subhedral to euhedral cubic, concentrated within highly altered zones	87.00	88.50	M771222	1.50	1.50	0.018
87.87	88.21	Vm;4%;Qtz;Ra;;; major vein (10 cm or greater) 4% random White Qtz vein hosted in AGR with thin interstitial mafic unit containing pyrite	88.50	90.00	M771223	1.50	1.50	1.345
			90.00	91.50	M771224	1.50	1.50	1.610
			91.50	93.00	M771225	1.50	1.50	0.068
			93.00	94.50	M771226	1.50	1.50	0.159
			94.50	96.00	M771227	1.50	1.50	0.291
			96.00	97.50	M771228	1.50	1.50	0.345
			97.50	99.22	M771229	1.72	1.72	8.32
99.22	156.00	MTN; Por; Mot; PEG; AGR; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Altered Granitoid; Patchy MTN(80%) with PEG (10%) with localized trans AGR/MTN to AGR (10%)	99.22	100.50	M771231	1.28	1.28	<0.005
			100.50	102.00	M771232	1.50	1.50	0.119
			102.00	103.50	M771233	1.50	1.50	<0.005
			103.50	105.00	M771234	1.50	1.50	<0.005
			105.00	106.50	M771235	1.50	1.50	<0.005
			106.50	108.00	M771236	1.50	1.50	<0.005
			108.00	109.50	M771237	1.50	1.50	<0.005
			109.50	111.00	M771238	1.50	1.50	<0.005
			111.00	112.50	M771239	1.50	1.50	<0.005
			112.50	114.00	M771240	1.50	1.50	<0.005
			114.00	115.50	M771241	1.50	1.50	<0.005
			115.50	117.00	M771242	1.50	1.50	<0.005
			117.00	118.50	M771243	1.50	1.50	<0.005
118.50	120.00	M771244	1.50	1.50	0.311			
120.00	121.50	M771246	1.50	1.50	<0.005			
121.50	123.00	M771247	1.50	1.50	0.008			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.85	122.86	Gg Fault gouge 55° thin fault gouge with clay	123.00	124.50	M771248	1.50	1.50	<0.005
			124.50	126.00	M771249	1.50	1.50	<0.005
			126.00	127.50	M771250	1.50	1.50	<0.005
			127.50	129.00	M771252	1.50	1.50	<0.005
			129.00	130.50	M771253	1.50	1.50	<0.005
			130.50	132.00	M771254	1.50	1.50	<0.005
			132.00	133.50	M771255	1.50	1.50	<0.005
			133.50	135.00	M771256	1.50	1.50	<0.005
			135.00	136.50	M771257	1.50	1.50	<0.005
			136.50	138.00	M771258	1.50	1.50	<0.005
138.30	145.82	SHA04 Sericite-hematite-ankerite dominant 4 strong to moderate sericite/ankerite alteration that is patchy to pervasive, hematite alteration weak and patchy	138.00	139.50	M771259	1.50	1.50	<0.005
			139.50	141.00	M771261	1.50	1.50	<0.005
			141.00	142.50	M771262	1.50	1.50	<0.005
			142.50	144.00	M771263	1.50	1.50	0.005
			144.00	145.50	M771264	1.50	1.50	0.006
			145.50	147.00	M771265	1.50	1.50	<0.005
			147.00	148.50	M771266	1.50	1.50	<0.005
			148.50	150.00	M771267	1.50	1.50	<0.005
			150.00	151.50	M771268	1.50	1.50	<0.005
			151.50	153.00	M771269	1.50	1.50	<0.005
153.00	154.50	M771270	1.50	1.50	<0.005			
154.50	156.00	M771271	1.50	1.50	<0.005			
156.00	End of DDH Number of samples: 104 Number of QAQC samples: 33 Total sampled length: 153.93							

Canadian Malartic GP Exploration Division

DDH: BR-3029	Claims title: TB802512	Section: 1195_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: jwilson@osisko.com	Lot:	
	From: 13/03/2012	Description date: 25/03/2012
	To: 15/03/2012	

Collar

Azimuth: 327.00°
 Dip: -76.00°
 Length: 150.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,616.1	611,618.126	611,616.054
North	5,421,200.0	5,421,199.186	5,421,199.989
Elevation	433.2	433.570	433.721

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.80°	-75.60°	No
ReflexEZS	27.00	324.80°	-75.90°	No
ReflexEZS	51.00	324.60°	-74.70°	No
ReflexEZS	102.00	325.90°	-71.70°	No
ReflexEZS	147.00	324.00°	-71.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing							
3.00	42.41	MTN; AGR; PEG; Int Melanotonalite; Altered Granitoid; Pegmatite; Interstitial MTN (55%) with local weak foliation grading to transitional MTN/AGR(15%) and continuous to interstitial PEG (30%)	3.00	4.50	M768673	1.50	1.50	1.030	
			4.50	6.00	M768674	1.50	1.50	0.071	
			6.00	7.50	M768676	1.50	1.50	0.035	
			7.50	9.00	M768677	1.50	1.50	0.079	
			9.00	10.50	M768678	1.50	1.50	0.196	
			10.50	12.00	M768679	1.50	1.50	0.242	
			12.00	13.50	M768680	1.50	1.50	0.238	
			13.50	15.00	M768681	1.50	1.50	0.069	
			15.00	16.50	M768682	1.50	1.50	0.027	
			16.50	18.00	M768683	1.50	1.50	<0.005	
			18.00	19.50	M768684	1.50	1.50	<0.005	
			19.50	21.00	M768685	1.50	1.50	0.068	
			21.00	22.50	M768686	1.50	1.50	0.005	
			22.50	24.00	M768687	1.50	1.50	<0.005	
			24.00	25.50	M768688	1.50	1.50	0.114	
			25.50	27.00	M768689	1.50	1.50	0.174	
			27.00	28.50	M768691	1.50	1.50	0.273	
			28.50	30.00	M768692	1.50	1.50	0.096	
			30.00	31.50	M768693	1.50	1.50	0.101	
			31.50	33.00	M768694	1.50	1.50	0.374	
			33.00	34.50	M768695	1.50	1.50	0.287	
			34.50	36.00	M768696	1.50	1.50	0.715	
			36.00	37.50	M768697	1.50	1.50	2.22	
			37.50	39.00	M768698	1.50	1.50	0.828	
			39.00	40.50	M768699	1.50	1.50	0.954	
			40.50	42.41	M768701	1.91	1.91	1.085	
42.41	59.80	AGR; PEG; Int Altered Granitoid; Pegmatite; Interstitial Pervasively altered AGR (85%) with mild to moderate smokey qtz veining and PEG (15%)							
42.41	59.80	SA; SA04 Sericite-ankerite dominant; Sericite-ankerite dominant 4 alteration for the most part pervasive, some sections of PEG not strongly altered							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.41	63.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, disseminated throughout interval, mostly fg, in shear zone mineralization is conc in SAG	42.41	43.50	M768702	1.09	1.09	1.790
			43.50	45.00	M768703	1.50	1.50	0.645
			45.00	46.50	M768704	1.50	1.50	0.857
			46.50	48.00	M768705	1.50	1.50	1.925
			48.00	49.50	M768706	1.50	1.50	2.08
			49.50	51.00	M768707	1.50	1.50	1.200
			51.00	52.50	M768708	1.50	1.50	2.00
			52.50	54.00	M768709	1.50	1.50	1.100
			54.00	55.50	M768710	1.50	1.50	1.285
			55.50	57.00	M768711	1.50	1.50	1.260
			57.00	58.50	M768712	1.50	1.50	0.758
		58.50	59.80	M768713	1.30	1.30	0.306	
59.29	59.54	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding smokey grey qtz vein with high proportion of chl within vein; interstitial AGR; very minor sulphide mineralization						
59.80	70.11	SAG; SMU Sheared Altered Granitoid; Sheared mafic unit SAG (60%) that becomes intermixed with PEG (20%) as well as SMU downhole, continuous SMU section (20%) near lower contact						
59.80	70.11	SHA04 Sericite-hematite-ankerite dominant 4 alternating hematite/sericite+ank patches coordinated with shearing. PEGs contain most of the hem alt and SAG contain most of the ser	59.80	61.50	M768714	1.70	1.70	1.550
			61.50	63.00	M768716	1.50	1.50	0.713
			63.00	64.50	M768717	1.50	1.50	1.510
			64.50	66.00	M768718	1.50	1.50	0.071
			66.00	67.50	M768719	1.50	1.50	0.081
			67.50	69.00	M768720	1.50	1.50	0.122
		69.00	70.11	M768721	1.11	1.11	0.085	
59.80	70.00	Shrh; Gg Shear healed; Fault gouge strongly to moderately sheared interval, fault gouge at upper contact						
70.11	107.42	PEG; SMU; AGR; Fol; MDK; Mass Pegmatite; Sheared mafic unit; Altered Granitoid; Foliated; Mafic dyke; Massive PEG (68%) with both continuous and thin inter-sheared segments of SMU (15%), continuous moderately foliated segments of AGR (10%), QVZ (5%) with low sulphide mineralization and MDK (2%)	70.11	72.00	M768722	1.89	1.89	0.045
			72.00	73.50	M768723	1.50	1.50	0.187
			73.50	75.00	M768724	1.50	1.50	0.253
			75.00	76.50	M768725	1.50	1.50	1.060
		76.50	78.00	M768726	1.50	1.50	0.586	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.50	79.40	Pyf-mg00.3 Pyrite f-mg 0.3% Subhedral to euhedral cubic, mineralization occurs within alteration bands	78.00	79.40	M768727	1.40	1.40	0.385
			79.40	81.00	M768728	1.60	1.60	0.677
			81.00	82.50	M768729	1.50	1.50	0.284
			82.50	84.00	M768731	1.50	1.50	0.269
			84.00	85.50	M768732	1.50	1.50	0.755
			85.50	87.00	M768733	1.50	1.50	0.626
			87.00	88.60	M768734	1.60	1.60	0.745
			88.60	90.00	M768735	1.40	1.40	0.016
			90.00	91.50	M768736	1.50	1.50	<0.005
			91.50	93.00	M768737	1.50	1.50	<0.005
			93.00	94.50	M768738	1.50	1.50	<0.005
			94.50	96.00	M768739	1.50	1.50	<0.005
			96.00	97.65	M768740	1.65	1.65	<0.005
			96.75	97.65	Vm;5%;Qtz;Vc;80°;; major vein (10 cm or greater) 5% white quartz vein cross-cutting foliation 80° White Qtz vein with small amounts of chl (1%) and minimal sulphide mineralization	97.65	99.00	M768741
99.00	100.50	M768742				1.50	1.50	<0.005
100.50	102.00	M768743				1.50	1.50	<0.005
102.00	103.50	M768744				1.50	1.50	<0.005
103.50	105.00	M768746				1.50	1.50	<0.005
105.00	106.20	M768747				1.20	1.20	<0.005
106.20	107.42	M768748				1.22	1.22	<0.005
107.42	150.00	MTN; TON; PEG; Pat Melanotonalite; Tonalite; Pegmatite; Patchy MTN(45%) grading downhole to TON (45%) with interspersed PEG (10%)	107.42	109.35	M768749	1.93	1.93	<0.005
			109.35	111.00	M768750	1.65	1.65	<0.005
			111.00	112.50	M768752	1.50	1.50	<0.005
			112.50	114.00	M768753	1.50	1.50	<0.005
			114.00	115.50	M768754	1.50	1.50	<0.005
			115.50	117.00	M768755	1.50	1.50	<0.005
			117.00	118.50	M768756	1.50	1.50	0.006
			118.50	120.00	M768757	1.50	1.50	0.008
			120.00	121.50	M768758	1.50	1.50	<0.005
			121.50	123.00	M768759	1.50	1.50	0.009
123.00	124.50	M768761	1.50	1.50	<0.005			
124.50	126.00	M768762	1.50	1.50	<0.005			
126.00	127.50	M768763	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	127.50	129.00	M768764	1.50	1.50	0.006
	129.00	130.50	M768765	1.50	1.50	<0.005
	130.50	132.00	M768766	1.50	1.50	<0.005
	132.00	133.50	M768767	1.50	1.50	<0.005
	133.50	135.00	M768768	1.50	1.50	<0.005
	135.00	136.50	M768769	1.50	1.50	<0.005
	136.50	138.00	M768770	1.50	1.50	<0.005
	138.00	139.50	M768771	1.50	1.50	0.006
	139.50	141.00	M768772	1.50	1.50	<0.005
	141.00	142.50	M768773	1.50	1.50	<0.005
	142.50	144.00	M768774	1.50	1.50	<0.005
	144.00	145.50	M768776	1.50	1.50	<0.005
	145.50	147.00	M768777	1.50	1.50	<0.005
	147.00	148.50	M768778	1.50	1.50	<0.005
	148.50	150.00	M768779	1.50	1.50	<0.005
150.00	End of DDH Number of samples: 98 Number of QAQC samples: 38 Total sampled length: 147.00					

Canadian Malartic GP Exploration Division

DDH: BR-3030	Claims title: TB802512	Section: 1120_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: cknight@osisko.com	From: 12/03/2012	Description date: 01/04/2012
	To: 16/03/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>611,608.0</td> <td>611,612.818</td> <td>611,612.659</td> </tr> <tr> <td>North</td> <td>5,421,092.0</td> <td>5,421,077.544</td> <td>5,421,076.540</td> </tr> <tr> <td>Elevation</td> <td>424.0</td> <td>423.928</td> <td>424.000</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,608.0	611,612.818	611,612.659	North	5,421,092.0	5,421,077.544	5,421,076.540	Elevation	424.0	423.928	424.000
	PROPOSED	DRILLED	SPOTTED														
East	611,608.0	611,612.818	611,612.659														
North	5,421,092.0	5,421,077.544	5,421,076.540														
Elevation	424.0	423.928	424.000														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>329.00°</td><td>-54.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>329.40°</td><td>-53.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>329.90°</td><td>-52.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>330.50°</td><td>-51.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>330.90°</td><td>-50.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>182.00</td><td>328.50°</td><td>-50.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	329.00°	-54.00°	No	ReflexEZS	23.00	329.40°	-53.00°	No	ReflexEZS	50.00	329.90°	-52.30°	No	ReflexEZS	101.00	330.50°	-51.60°	No	ReflexEZS	152.00	330.90°	-50.60°	No	ReflexEZS	182.00	328.50°	-50.60°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	329.00°	-54.00°	No																																
ReflexEZS	23.00	329.40°	-53.00°	No																																
ReflexEZS	50.00	329.90°	-52.30°	No																																
ReflexEZS	101.00	330.50°	-51.60°	No																																
ReflexEZS	152.00	330.90°	-50.60°	No																																
ReflexEZS	182.00	328.50°	-50.60°	No																																

Description

PIN-1762a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.05	CAS Casing Casing							
3.05	38.07	TON; Mass; MTN; Mot; PEG; Mass Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Massive TON (50%) MTN (40%) PEG (10%)	3.05	5.00	M819631	1.95	1.95	0.035	
			5.00	6.50	M819632	1.50	1.50	<0.005	
			6.50	8.00	M819633	1.50	1.50	0.006	
			8.00	9.50	M819634	1.50	1.50	0.036	
			9.50	11.00	M819635	1.50	1.50	0.207	
			11.00	12.50	M819636	1.50	1.50	0.070	
			12.50	14.27	M819637	1.77	1.77	0.009	
			14.27	15.83	M819638	1.56	1.56	<0.005	
			15.83	17.00	M819639	1.17	1.17	0.026	
			17.00	18.07	M819640	1.07	1.07	0.180	
			18.07	20.00	M819641	1.93	1.93	<0.005	
			20.00	21.50	M819642	1.50	1.50	0.005	
			21.50	23.00	M819643	1.50	1.50	0.013	
			23.00	24.50	M819644	1.50	1.50	0.009	
			24.50	26.00	M819646	1.50	1.50	0.788	
			26.00	27.50	M819647	1.50	1.50	0.273	
			27.50	29.00	M819648	1.50	1.50	0.030	
			29.00	30.60	M819649	1.60	1.60	0.194	
			30.60	32.00	M819650	1.40	1.40	0.006	
			32.00	33.70	M819652	1.70	1.70	<0.005	
			33.70	35.00	M819653	1.30	1.30	<0.005	
			35.00	36.50	M819654	1.50	1.50	<0.005	
			36.50	38.07	M819655	1.57	1.57	<0.005	
38.07	67.01	MTN; Mot; Pat; PEG; Mass; UMU; Mass; MDK; Mass Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Undifferentiated mafic unit 65*; Massive; Mafic dyke 65*; Massive 65* MTN (75%) PEG (22%) UMU (2%): Isolated unit, approx 1.60m. MDK (1%): Two dykes, approx 0.70m and 1.0m.	38.07	39.70	M819656	1.63	1.63	0.024	
			39.70	41.61	M819657	1.91	1.91	0.010	
			41.61	42.90	M819658	1.29	1.29	0.009	
			42.90	45.00	M819659	2.10	2.10	0.017	
			45.00	47.00	M819661	2.00	2.00	0.089	
			47.00	48.13	M819662	1.13	1.13	0.028	
			48.13	50.06	M819663	1.93	1.93	<0.005	
			50.06	51.50	M819664	1.44	1.44	0.018	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			51.50	53.00	M819665	1.50	1.50	0.113
			53.00	54.50	M819666	1.50	1.50	0.005
			54.50	56.00	M819667	1.50	1.50	0.009
			56.00	57.50	M819668	1.50	1.50	0.067
			57.50	59.43	M819669	1.93	1.93	<0.005
			59.43	60.80	M819670	1.37	1.37	<0.005
			60.80	62.57	M819671	1.77	1.77	0.038
62.57	67.01	PEG; Mass Pegmatite 45°; Massive 45° PEG						
62.57	69.38	SS03; HE02 Sericite-silica 3; Hematite dominant 2 Mod interstitial ser-sil alt and associated weak, interstitial hem alt.	62.57	63.75	M819672	1.18	1.18	0.038
			63.75	65.10	M819673	1.35	1.35	0.773
			65.10	67.01	M819674	1.91	1.91	0.151
67.01	96.71	MTN; Mot; Pat; AGR; Mot; Pat; PEG; Mass Melanotonalite; Mottled; Patchy; Altered Granitoid; Mottled; Patchy; Pegmatite; Massive MTN (70%) weakly to mod grading to AGR (25%), with PEG (5%)	67.01	68.10	M819676	1.09	1.09	0.051
			68.10	69.50	M819677	1.40	1.40	0.251
			69.50	71.00	M819678	1.50	1.50	0.103
			71.00	72.50	M819679	1.50	1.50	0.061
			72.50	74.00	M819680	1.50	1.50	0.071
			74.00	75.31	M819681	1.31	1.31	0.015
74.31	96.71	SS03 Sericite-silica 3 Patchy mod ser-sil alt.	75.31	77.00	M819682	1.69	1.69	0.051
			77.00	78.50	M819683	1.50	1.50	0.106
			78.50	79.85	M819684	1.35	1.35	0.026
			79.85	81.50	M819685	1.65	1.65	0.045
			81.50	83.00	M819686	1.50	1.50	0.038
			83.00	84.50	M819687	1.50	1.50	0.045
			84.50	86.00	M819688	1.50	1.50	0.103
			86.00	87.50	M819689	1.50	1.50	0.053
			87.50	89.00	M819691	1.50	1.50	0.212
			89.00	90.50	M819692	1.50	1.50	0.273
90.50	92.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	90.50	92.00	M819693	1.50	1.50	1.210
			92.00	93.50	M819694	1.50	1.50	0.252
			93.50	95.00	M819695	1.50	1.50	0.026
			95.00	96.71	M819696	1.71	1.71	0.215

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.71	106.69	AGR; Vnd; PEG; Int Altered Granitoid; Veined; Pegmatite; Interstitial AGR (95%) with PEG (5%). Rare smoky grey qtz vns.						
96.71	106.69	SH04; Si03 Sericite-hematite dominant 4; Silica 3 Strong interstitial ser alt with associated patchy, weak to mod hem alt. Patchy mod sil alt.	96.71	98.00	M819697	1.29	1.29	0.338
			98.00	99.50	M819698	1.50	1.50	0.158
			99.50	101.00	M819699	1.50	1.50	0.509
			101.00	102.80	M819701	1.80	1.80	0.524
			102.80	104.69	M819702	1.89	1.89	1.135
104.00	107.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	104.69	106.69	M819703	2.00	2.00	1.145
106.69	110.78	SAG; Shr; SMU; Shr Sheared Altered Granitoid 70°; Sheared; Sheared mafic unit 70°; Sheared 70° SAG (90%) with minor intercalated SMU (10%) bands. Mod to strong shearing 60-70 dtca. 5 cm clay rich gouge between fracs. Few S-vergent folds, fold axis 70 dtca. Trace smoky grey qtz vns.						
106.69	113.37	SA03 Sericite-ankerite dominant 3 Patchy mod ser-ank alt.	106.69	108.55	M819704	1.86	1.86	1.880
106.69	110.39	Shrh; Gg Shear healed 70°; Fault gouge Mod to strong shearing 60-70 dtca. 5 cm clay rich gouge between fracs.						
106.80	107.00	Vm;;Sgq Qtz;Vn;70°;Motrace; major vein (10 cm or greater) smoky grey quartz white quartz vein parallel to foliation 70° Molybdenite trace Massive smoky grey qtz-white qtz-py-trace moly vn.	108.55	109.60	M819705	1.05	1.05	1.955
			109.60	110.78	M819706	1.18	1.18	1.925
110.39	110.78	Gnfl; FA Gneissic foliation 70°; Fold axis Few S-vergent folds, fold axis 70 dtca.						
110.78	111.65	SQV; Shr Sheared and/or brecciated quartz vein zone 60°; Sheared 60° Continuous smoky grey qtz vn with weak to mod, swirly shearing.						
110.78	113.37	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	110.78	111.65	M819707	0.87	0.87	9.79
110.78	111.65	Vm;100%;Sgq;Vn;60°;; major vein (10 cm or greater) 100% vein parallel to foliation 60° Continuous smoky grey qtz vn.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.65	113.37	SAG; Shr; SMU; Shr Sheared Altered Granitoid 70°; Sheared; Sheared mafic unit 70°; Sheared 70° SAG (60%) with intercalated SMU (40%) bands. Smoky grey qtz vn at base of unit, approx 15cm.						
111.65	113.37	Shrh Shear healed 70° Strong shearing 65-70 dtca.	111.65	113.38	M819708	1.73	1.73	13.65
113.37	131.35	AGR; Vnd; Mot; PEG; Int; Mass Altered Granitoid 65°; Veined; Mottled; Pegmatite; Interstitial; Massive AGR (60%) with PEG (40%). Some smoky grey qtz vns.						
113.37	131.35	SHA04; Si04 Sericite-hematite-ankerite dominant 4; Silica 4 Strong interstitial ser-hem and associated patchy, very weak to weak ank alt. Strong sil alt, dom PEG associated.	113.38	115.20	M819709	1.82	1.82	0.103
			115.20	117.20	M819710	2.00	2.00	0.157
			117.20	119.00	M819711	1.80	1.80	0.093
			119.00	120.71	M819712	1.71	1.71	0.187
			120.71	122.00	M819713	1.29	1.29	0.032
			122.00	123.48	M819714	1.48	1.48	0.712
			123.48	125.00	M819716	1.52	1.52	0.294
			125.00	126.50	M819717	1.50	1.50	0.027
			126.50	128.00	M819718	1.50	1.50	0.020
			128.00	129.60	M819719	1.60	1.60	0.235
129.50	131.35	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg locally diss py.	129.60	131.35	M819720	1.75	1.75	1.540
131.35	132.40	QVZ; Vnd; Mass; AGR; Vnd Quartz Vein Zone 60°; Veined; Massive; Altered Granitoid 60°; Veined 60° QVZ (75%): Smoky grey qta-white qtz vns and vts, massive and in swarms. Trace localised moly. AGR (25%): Host to vns.						
131.35	132.40	Pyf-mg00.2; Motrace Pyrite f-mg 0.2%; Molybdenite trace Diss f-mg py. Trace moly, vn associated.						
131.35	132.40	Vm;75%;Sgq Qtz;Vx;;Motrace; major vein (10 cm or greater) 75% smoky grey quartz white quartz vein unknown to foliation Molybdenite trace Smoky grey qta-white qtz vns and vts, massive and in swarms. Trace localised moly.	131.35	132.40	M819721	1.05	1.05	4.48
132.40	134.65	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared SMU (85%): 4cm fault gouge at upper ctc, orientation unattainable. Mod shearing 60 dtca. SAG (15%): Few 5-15cm units.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.40	134.65	SA03 Sericite-ankerite dominant 3 Mod interstitial ser alt and associated weak, interstitial ank alt.						
132.40	134.65	Shrh; Gg Shear healed; Fault gouge 4cm fault gouge at upper ctc, orientation unattainable. Mod shearing 60 dtca.	132.40	133.60	M819722	1.20	1.20	0.329
			133.60	134.65	M819723	1.05	1.05	0.030
132.40	134.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.						
134.65	142.21	PEG; Fra; Mass; MTN; Mot; MDK; Fol Pegmatite 50°; Fractured; Massive; Melanotonalite; Mottled; Mafic dyke; Foliated 50° PEG (75%) MTN (22%) MDK (3%): Isolated dyke at top of unit, approx 75cm.						
134.65	142.21	SIL04 Silica dominant 4 Mod to strong, intersitial to perv sil alt, PEG associated.	134.65	136.40	M819724	1.75	1.75	0.034
			136.40	138.40	M819725	2.00	2.00	0.009
			138.40	140.24	M819726	1.84	1.84	0.006
			140.24	142.21	M819727	1.97	1.97	0.019
142.21	160.90	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (80%) PEG (20%)	142.21	144.20	M819728	1.99	1.99	0.030
			144.20	146.00	M819729	1.80	1.80	<0.005
			146.00	147.50	M819731	1.50	1.50	<0.005
			147.50	149.47	M819732	1.97	1.97	<0.005
			149.47	151.37	M819733	1.90	1.90	<0.005
			151.37	153.23	M819734	1.86	1.86	<0.005
			153.23	155.00	M819735	1.77	1.77	<0.005
			155.00	156.50	M819736	1.50	1.50	<0.005
			156.50	158.00	M819737	1.50	1.50	<0.005
158.00	183.53	SIL03 Silica dominant 3 Mod interstitial sil alt.	158.00	159.50	M819738	1.50	1.50	<0.005
			159.50	160.90	M819739	1.40	1.40	0.104
160.90	183.53	TON; Por; MTN; Por; PEG; Mass; Int Tonalite; Porphyritic; Melanotonalite; Porphyritic; Pegmatite; Massive; Interstitial TON (60%) mod grading to MTN (20%), with PEG (20%).	160.90	162.50	M819740	1.60	1.60	<0.005
			162.50	164.00	M819741	1.50	1.50	<0.005
			164.00	165.50	M819742	1.50	1.50	<0.005
			165.50	167.00	M819743	1.50	1.50	<0.005
			167.00	168.50	M819744	1.50	1.50	<0.005
			168.50	170.00	M819746	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	170.00	171.50	M819747	1.50	1.50	0.008
	171.50	173.00	M819748	1.50	1.50	<0.005
	173.00	174.50	M819749	1.50	1.50	<0.005
	174.50	176.00	M819750	1.50	1.50	<0.005
	176.00	177.50	M819752	1.50	1.50	<0.005
	177.50	179.00	M819753	1.50	1.50	0.016
	179.00	180.50	M819754	1.50	1.50	0.030
	180.50	182.00	M819755	1.50	1.50	0.128
	182.00	183.53	M819756	1.53	1.53	<0.005
<p>183.53 End of DDH Number of samples: 116 Number of QAQC samples: 31 Total sampled length: 180.48</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3031	Claims title:	TB802526	Section:	1670_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 1 (37-5)	Lot:			
Described by:	mstefanescu@osisko.com	From:	12/03/2012	Description date:	28/03/2012
		To:	16/03/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,257.8</td> <td>612,256.532</td> <td>612,257.840</td> </tr> <tr> <td>North</td> <td>5,421,114.0</td> <td>5,421,115.930</td> <td>5,421,113.969</td> </tr> <tr> <td>Elevation</td> <td>440.7</td> <td>440.701</td> <td>441.102</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,257.8	612,256.532	612,257.840	North	5,421,114.0	5,421,115.930	5,421,113.969	Elevation	440.7	440.701	441.102
	PROPOSED	DRILLED	SPOTTED														
East	612,257.8	612,256.532	612,257.840														
North	5,421,114.0	5,421,115.930	5,421,113.969														
Elevation	440.7	440.701	441.102														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.00°</td><td>-53.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>326.00°</td><td>-53.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.40°</td><td>-53.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>325.80°</td><td>-53.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>324.90°</td><td>-52.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>326.40°</td><td>-51.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>326.90°</td><td>-50.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>327.80°</td><td>-48.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.00°	-53.90°	No	ReflexEZS	23.00	326.00°	-53.90°	No	ReflexEZS	50.00	325.40°	-53.80°	No	ReflexEZS	101.00	325.80°	-53.20°	No	ReflexEZS	152.00	324.90°	-52.30°	No	ReflexEZS	200.00	326.40°	-51.60°	No	ReflexEZS	251.00	326.90°	-50.00°	No	ReflexEZS	299.00	327.80°	-48.70°	No
Type	Depth	Azimuth	Dip	Invalid																																										
Surface	0.00	326.00°	-53.90°	No																																										
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ReflexEZS	251.00	326.90°	-50.00°	No																																										
ReflexEZS	299.00	327.80°	-48.70°	No																																										

Description

PIN-1817, CHANGE OF SERIES FROM M890000 TO L166001



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.26	CAS Casing Casing							
4.26	58.90	TON; Por; PEG; Pat; MTN; Pat; MDK; Mass Tonalite; Porphyritic; Pegmatite; Patchy; Melanotonalite; Patchy; Mafic dyke; Massive (~43%) Tonalite grading locally to melanotonalite (~25%) w/ interspersed pegmatite (~30%) and a mafic dyke (~2%)	4.26	6.10	M889921	1.84	1.84	0.047	
			6.10	8.00	M889922	1.90	1.90	0.022	
			8.00	9.50	M889923	1.50	1.50	0.221	
			9.50	11.00	M889924	1.50	1.50	0.314	
			11.00	12.50	M889925	1.50	1.50	0.035	
			12.50	14.00	M889926	1.50	1.50	0.037	
14.00	17.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in veins and disseminated in alt. halos	14.00	15.50	M889927	1.50	1.50	0.170	
			15.50	17.00	M889928	1.50	1.50	0.189	
			17.00	18.50	M889929	1.50	1.50	0.006	
			18.50	20.00	M889931	1.50	1.50	0.029	
			20.00	21.50	M889932	1.50	1.50	0.091	
			21.50	23.00	M889933	1.50	1.50	0.100	
			23.00	24.50	M889934	1.50	1.50	0.005	
			24.50	26.00	M889935	1.50	1.50	<0.005	
25.80	74.36	HE05 Hematite dominant 5 ~30% Patchy hematite staining from mod to intense	26.00	27.50	M889936	1.50	1.50	<0.005	
			27.50	29.00	M889937	1.50	1.50	<0.005	
			29.00	30.50	M889938	1.50	1.50	<0.005	
			30.50	32.00	M889939	1.50	1.50	0.014	
			32.00	33.50	M889940	1.50	1.50	<0.005	
			33.50	35.00	M889941	1.50	1.50	<0.005	
35.00	36.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in veins and disseminated in alt. halos	35.00	36.50	M889942	1.50	1.50	0.385	
			36.50	38.00	M889943	1.50	1.50	0.126	
38.00	39.50	Pyfg00.2 Pyrite fg 0.2% w/in chloritic veins.	38.00	39.50	M889944	1.50	1.50	0.699	
			39.50	41.00	M889946	1.50	1.50	0.021	
			41.00	42.50	M889947	1.50	1.50	0.006	
			42.50	44.00	M889948	1.50	1.50	<0.005	
			44.00	45.50	M889949	1.50	1.50	0.006	
			45.50	47.00	M889950	1.50	1.50	<0.005	
			47.00	48.50	M889952	1.50	1.50	<0.005	
			48.50	50.00	M889953	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
58.90	74.35	MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy (~55%) Melanotonalite w/ interspersed large pegmatites (~45%)	50.00	51.50	M889954	1.50	1.50	<0.005	
			51.50	53.00	M889955	1.50	1.50	<0.005	
			53.00	54.50	M889956	1.50	1.50	<0.005	
			54.50	56.00	M889957	1.50	1.50	<0.005	
			56.00	57.50	M889958	1.50	1.50	<0.005	
			57.50	58.90	M889959	1.40	1.40	2.06	
			58.90	60.50	M889961	1.60	1.60	0.429	
			60.50	62.00	M889962	1.50	1.50	0.008	
			62.00	63.50	M889963	1.50	1.50	0.009	
			63.50	65.00	M889964	1.50	1.50	0.005	
			65.00	66.50	M889965	1.50	1.50	0.014	
			66.50	68.00	M889966	1.50	1.50	0.006	
			68.00	69.50	M889967	1.50	1.50	0.097	
			69.50	71.00	M889968	1.50	1.50	0.030	
71.00	72.50	M889969	1.50	1.50	0.080				
72.50	74.35	M889970	1.85	1.85	0.044				
74.35	87.72	AGR; Pat; PEG; Int; Mass; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Interstitial; Massive; Melanotonalite; Patchy (~60%) Altered granitoid grading to melanotonalite (~10%) w/ interspersed interstitial to massive pegmatites (~30%).	74.35	75.50	M889971	1.15	1.15	0.166	
74.36	87.72		SHA05 Sericite-hematite-ankerite dominant 5 ~60% mod to strong ser-ank alt w/ ~30% patchy mod to intense hematite staining.	75.50	77.00	M889972	1.50	1.50	0.424
				77.00	78.50	M889973	1.50	1.50	0.549
				78.50	80.00	M889974	1.50	1.50	0.284
				80.00	81.50	M889976	1.50	1.50	0.106
				81.50	83.00	M889977	1.50	1.50	0.023
				83.00	84.50	M889978	1.50	1.50	0.067
				84.50	86.00	M889979	1.50	1.50	0.149
				86.00	87.72	M889980	1.72	1.72	0.351
87.72	126.50		AGR; Pat; PEG; Int; Mass Altered Granitoid; Patchy; Pegmatite; Interstitial; Massive (~65%) Altered granitoid w/ interspersed dominantly interstitial pegmatite (~35%). has minor ank-qtz-chl veins and hairlines.	87.72	89.00	M889981	1.28	1.28	0.006
89.00	90.50			M889982	1.50	1.50	0.013		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.00	101.00	Pyf-mg00.2 Pyrite f-mg 0.2% Around alterations and w/in ank-chl veins.	90.50	92.00	M889983	1.50	1.50	0.538
			92.00	93.50	M889984	1.50	1.50	0.592
			93.50	95.00	M889985	1.50	1.50	0.033
			95.00	96.50	M889986	1.50	1.50	0.304
			96.50	98.00	M889987	1.50	1.50	0.236
			98.00	99.50	M889988	1.50	1.50	0.338
			99.50	101.00	M889989	1.50	1.50	2.70
			101.00	102.50	M889991	1.50	1.50	0.098
			102.50	104.00	M889992	1.50	1.50	0.122
			104.00	105.50	M889993	1.50	1.50	0.009
			105.50	107.00	M889994	1.50	1.50	0.141
			107.00	108.50	M889995	1.50	1.50	0.176
			108.50	110.00	M889996	1.50	1.50	0.084
			110.00	111.50	M889997	1.50	1.50	0.114
			111.50	113.00	M889998	1.50	1.50	1.530
			113.00	114.50	M889999	1.50	1.50	0.461
			114.50	116.00	L166001	1.50	1.50	0.395
			116.00	117.50	L166002	1.50	1.50	0.052
			117.50	119.00	L166003	1.50	1.50	0.262
119.00	120.50	L166004	1.50	1.50	0.249			
120.50	122.00	L166005	1.50	1.50	0.010			
122.00	123.50	L166006	1.50	1.50	0.114			
123.50	125.00	L166007	1.50	1.50	0.143			
125.00	126.50	L166008	1.50	1.50	0.312			
126.50	129.57	SMU; Shr; PEG; Mass; Mot Sheared mafic unit 60°; Sheared; Pegmatite 60°; Massive; Mottled 60° (~85%) Sheared mafic units sparated by mottled pegmatites (~15%). Unit is has some to many white quartz veins at the LC.						
126.50	129.57	SHA04 Sericite-hematite-ankerite dominant 4 ~40% mod to strong ser-ank alt of SMU w/ hem conc in qtz veins and shear plane at LC.						
126.50	129.57	Shrh; Gg; Bxh Shear healed 60°; Fault gouge; Breccia healed Mod shear from 60 dtca to wavy w/ s-c fabric and localized brecciation. Minor fault	126.50	128.00	L166009	1.50	1.50	0.347
			128.00	129.57	L166010	1.57	1.57	0.354

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
129.57	152.20	gouge at multiple joints. AGR; Pat; PEG; Int; Mass Altered Granitoid; Patchy; Pegmatite; Interstitial; Massive 60° (~85%) Altered granitoid w/ interspersed interstitial and massive pegmatites (~15%). Minor quartz flooding present.							
129.57	152.20	SHA05 Sericite-hematite-ankerite dominant 5	129.57	131.00	L166011	1.43	1.43		0.980
		~75% Mod to strong ser-ank alt w/ ~30% patchy mod to intense hematite staining.	131.00	132.50	L166012	1.50	1.50		0.369
132.50	140.00	Pyf-mg00.2 Pyrite f-mg 0.2%	132.50	134.00	L166013	1.50	1.50		0.811
		conc w/in chloritic veins.	134.00	135.50	L166014	1.50	1.50		1.475
			135.50	137.00	L166016	1.50	1.50		0.005
			137.00	138.50	L166017	1.50	1.50		0.062
			138.50	140.00	L166018	1.50	1.50		0.384
			140.00	141.50	L166019	1.50	1.50		0.129
141.50	143.00	Pyfg00.2 Pyrite fg 0.2%	141.50	143.15	L166020	1.65	1.65		0.279
		conc w/in qtz flooding.	143.15	146.00	L166021	2.85	2.85		0.052
			146.00	147.50	L166022	1.50	1.50		0.315
			147.50	149.00	L166023	1.50	1.50		0.676
			149.00	150.50	L166024	1.50	1.50		0.686
			150.50	152.20	L166025	1.70	1.70		0.142
152.20	159.50	MTN; Pat; PEG; Int Melanotonalite; Patchy; Pegmatite; Interstitial	152.20	153.50	L166026	1.30	1.30		0.125
		(~85%) Melanotonalite w/ interstitial pegmatites (~15%).	153.50	155.00	L166027	1.50	1.50		0.094
			155.00	156.50	L166028	1.50	1.50		0.031
			156.50	158.00	L166029	1.50	1.50		0.108
			158.00	159.50	L166031	1.50	1.50		0.084
159.50	179.00	AGR; Fol; Pat; MTN; Pat; SMU; Shr; PEG; Int; Mass Altered Granitoid; Foliated; Patchy; Melanotonalite; Patchy; Sheared mafic unit; Sheared; Pegmatite; Interstitial; Massive							
		(75%) Altered granitoid grading locally to melanotonalite (~10%) w/ interspersed pegmatites (~5%) and a sheared mafic unit (~10%). the unit has rare quartz-carbonate veinlets.							
159.50	179.00	SHA03 Sericite-hematite-ankerite dominant 3	159.50	161.00	L166032	1.50	1.50		0.959
		~80% mod ser-ank alt w/ patches of hematite and trace fuchsite in SMU.	161.00	162.50	L166033	1.50	1.50		<0.005
			162.50	164.00	L166034	1.50	1.50		0.266
			164.00	165.50	L166035	1.50	1.50		0.352
			165.50	167.00	L166036	1.50	1.50		0.445

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.50	173.00	Pyfg00.2 Pyrite fg 0.2% conc in stringers.	167.00	168.50	L166037	1.50	1.50	1.895
			168.50	170.00	L166038	1.50	1.50	0.389
			170.00	171.50	L166039	1.50	1.50	1.370
			171.50	173.00	L166040	1.50	1.50	0.926
			173.00	174.50	L166041	1.50	1.50	0.129
			174.50	176.00	L166042	1.50	1.50	0.468
			176.00	177.50	L166043	1.50	1.50	0.316
			177.50	179.00	L166044	1.50	1.50	1.520
179.00	201.10	AGR; Pat; PEG; Int; Mot Altered Granitoid; Patchy; Pegmatite; Interstitial; Mottled (~80%) Altered granitoid w/ interspersed pagmatites (~20%). the unit is locally sheared. The unit has trace flooding.						
179.00	202.79	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt and ~60% mod to strong frc hematite staining.	179.00	180.50	L166046	1.50	1.50	0.327
			180.50	182.00	L166047	1.50	1.50	0.863
182.00	188.00	Pyf-mg00.5 Pyrite f-mg 0.5% conc in stringers and veins.	182.00	183.50	L166048	1.50	1.50	1.280
			183.50	185.00	L166049	1.50	1.50	4.85
			185.00	186.50	L166050	1.50	1.50	4.11
			186.50	188.00	L166052	1.50	1.50	0.717
			188.00	189.50	L166053	1.50	1.50	1.325
			189.50	191.00	L166054	1.50	1.50	0.797
			191.00	192.50	L166055	1.50	1.50	0.051
			192.50	194.00	L166056	1.50	1.50	0.119
198.20	198.88	Shrh; Gg Shear healed 60°; Fault gouge Strong shear at U&LC w/ mod one in between and fault gouge at multiple joints, dominantly towards LC.	194.00	195.50	L166057	1.50	1.50	0.147
			195.50	197.00	L166058	1.50	1.50	0.123
			197.00	198.50	L166059	1.50	1.50	1.635
			198.50	200.00	L166061	1.50	1.50	0.957
			200.00	201.10	L166062	1.10	1.10	1.130
201.10	205.23	SAG; Shr; PEG; Shr Sheared Altered Granitoid; Sheared; Pegmatite; Sheared (~75%) Sheared unit of altered granitoid and pegmatites (~25%).						
201.10	205.23	Shrh; Gg Shear healed 60°; Fault gouge mod shear, locally wavt w/ s-c fabric and w/ fault gouge at LC and minor one at multiple	201.10	202.47	L166063	1.37	1.37	0.520
			202.47	203.98	L166064	1.51	1.51	1.105

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.79	205.23	contacts. SHA04 Sericite-hematite-ankerite dominant 4 ~65% mod to strong ser-ank alt and w/ mod hematite staining.						
202.79	206.00	Pyf-mg00.5 Pyrite f-mg 0.5% conc w/in flooding qtz vein and in shear plane.	203.98	205.23	L166065	1.25	1.25	1.590
205.23	234.85	AGR; Pat; MTN; Pat; PEG; Mass; Int Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Massive; Interstitial (~60%) Altered granitoid grading to melanotonalite (~30%) w/ interspersed pegmatites (~10%). The unit has locally up to abundant flooding and is locally foliated.						
205.23	234.85	SHA04 Sericite-hematite-ankerite dominant 4 ~40% Mod to strong ser-ank alt w/ ~30% weak to mod hematite staining .	205.23	206.29	L166066	1.06	1.06	1.630
			206.29	207.50	L166067	1.21	1.21	0.565
			207.50	209.00	L166068	1.50	1.50	0.810
			209.00	210.50	L166069	1.50	1.50	1.025
			210.50	212.00	L166070	1.50	1.50	0.806
			212.00	213.50	L166071	1.50	1.50	1.450
			213.50	215.00	L166072	1.50	1.50	0.196
205.23	205.73	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding flooding smkey grey/white qtz vein w/ mineralization						
215.00	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers.	215.00	216.50	L166073	1.50	1.50	1.450
			216.50	218.00	L166074	1.50	1.50	2.93
			218.00	219.50	L166076	1.50	1.50	1.415
			219.50	221.00	L166077	1.50	1.50	1.585
			221.00	222.50	L166078	1.50	1.50	1.270
			222.50	224.00	L166079	1.50	1.50	2.31
			224.00	225.50	L166080	1.50	1.50	0.993
			225.50	227.00	L166081	1.50	1.50	0.442
			227.00	228.50	L166082	1.50	1.50	0.118
			228.50	230.00	L166083	1.50	1.50	0.690
			230.00	231.50	L166084	1.50	1.50	0.134
			231.50	233.00	L166085	1.50	1.50	0.474
			233.00	234.50	L166086	1.50	1.50	0.024

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.85	324.66	AGR; Pat; PEG; Mass; Int Altered Granitoid; Patchy; Pegmatite; Massive; Interstitial (~75%) Altered granitoid w/ interspersed pegmatites (~20%) and a few sheared mafic unit rafts (~5%). The unit has minor quartz flooding and trace veining w/ mineralization and is locally foliated. The last 10 bottom meters are banded w/ 10cm to 1cm sheared mafic units (>1%).	234.50	236.00	L166087	1.50	1.50	0.101
234.85	324.66	SHA04 Sericite-hematite-ankerite dominant 4 ~65% mod to strong ser-ank alt. w/ ~15% intense patches and w/ weak hematite staining and trace fuchsite in the SMUs.	236.00	237.50	L166088	1.50	1.50	0.351
			237.50	239.00	L166089	1.50	1.50	1.910
			239.00	240.50	L166091	1.50	1.50	0.226
240.50	260.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in veins	240.50	242.00	L166092	1.50	1.50	2.04
			242.00	243.50	L166093	1.50	1.50	0.950
			243.50	245.00	L166094	1.50	1.50	1.590
			245.00	246.50	L166095	1.50	1.50	21.2
			246.50	248.00	L166096	1.50	1.50	3.53
			248.00	249.50	L166097	1.50	1.50	3.01
			249.50	251.00	L166098	1.50	1.50	1.945
			251.00	252.50	L166099	1.50	1.50	0.627
			252.50	254.00	L166101	1.50	1.50	0.308
			254.00	255.50	L166102	1.50	1.50	0.310
			255.50	257.00	L166103	1.50	1.50	0.625
			257.00	258.50	L166104	1.50	1.50	0.668
			258.50	260.00	L166105	1.50	1.50	1.570
			260.00	261.50	L166106	1.50	1.50	1.035
			261.50	263.00	L166107	1.50	1.50	0.889
			263.00	264.50	L166108	1.50	1.50	0.212
			264.50	266.00	L166109	1.50	1.50	1.625
			266.00	267.50	L166110	1.50	1.50	0.130
			267.50	269.00	L166111	1.50	1.50	1.130
268.84	269.25	Shrh; Bxh Shear healed; Breccia healed brecciated clasts of mod sheared mafic unit by quartz.						
269.00	275.00	Pyf-mg00.5 Pyrite f-mg 0.5% disseminated and conc in qtz veins.	269.00	270.50	L166112	1.50	1.50	1.175
			270.50	272.00	L166113	1.50	1.50	0.398

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			272.00	273.50	L166114	1.50	1.50	1.080
			273.50	275.00	L166116	1.50	1.50	0.558
			275.00	276.50	L166117	1.50	1.50	0.628
			276.50	278.00	L166118	1.50	1.50	0.757
			278.00	279.50	L166119	1.50	1.50	1.040
			279.50	281.00	L166120	1.50	1.50	0.594
			281.00	282.50	L166121	1.50	1.50	0.142
			282.50	284.00	L166122	1.50	1.50	0.189
			284.00	285.50	L166123	1.50	1.50	0.344
			285.50	287.00	L166124	1.50	1.50	0.320
286.88	286.90	Gg	287.00	288.50	L166125	1.50	1.50	1.470
		Fault gouge	288.50	290.00	L166126	1.50	1.50	0.369
		Fault gouge	290.00	291.50	L166127	1.50	1.50	0.358
291.50	294.50	Pyf-mg00.2	291.50	293.00	L166128	1.50	1.50	1.065
		Pyrite f-mg 0.2%	293.00	294.50	L166129	1.50	1.50	0.469
		disseminated throughout.						
293.86	294.60	Shrh	294.50	296.00	L166131	1.50	1.50	0.223
		Shear healed	296.00	297.50	L166132	1.50	1.50	0.493
		rafts of sheared mafic unit w/ mod shear.	297.50	299.00	L166133	1.50	1.50	0.308
			299.00	300.50	L166134	1.50	1.50	1.035
			300.50	302.00	L166135	1.50	1.50	0.677
			302.00	303.50	L166136	1.50	1.50	0.285
			303.50	305.00	L166137	1.50	1.50	0.279
305.00	305.15	Shrh	305.00	306.50	L166138	1.50	1.50	0.073
		Shear healed 60°	306.50	308.00	L166139	1.50	1.50	0.077
		mod shear	308.00	309.50	L166140	1.50	1.50	0.105
			309.50	311.00	L166141	1.50	1.50	0.228
			311.00	312.50	L166142	1.50	1.50	0.143
			312.50	314.00	L166143	1.50	1.50	0.024
			314.00	315.50	L166144	1.50	1.50	0.088
			315.50	317.00	L166146	1.50	1.50	0.446
316.40	324.66	Shrh; Gg	317.00	318.50	L166147	1.50	1.50	0.025
		Shear healed 60°; Fault gouge	318.50	320.00	L166148	1.50	1.50	0.035
		~10% mod shear w/ local s-c fabric and fault gouge at multiple joints towards LC.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
324.66	329.37	AGR; Pat; PEG; Mot; MTN; Pat Altered Granitoid; Patchy; Pegmatite; Mottled; Melanotonalite; Patchy (~65%) Altered granitoid grading locally to melanotonalite (~5%) w/ interspersed pegmatites (~30%)	320.00	321.50	L166149	1.50	1.50	0.083
			321.50	323.00	L166150	1.50	1.50	0.053
			323.00	324.66	L166152	1.66	1.66	0.067
324.66	329.37	SHA03 Sericite-hematite-ankerite dominant 3 ~65% mod ser-ank alteration w/ locally weak to mod hematite staining.	324.66	326.00	L166153	1.34	1.34	0.582
			326.00	327.50	L166154	1.50	1.50	0.149
			327.50	329.37	L166155	1.87	1.87	0.021
329.37	353.00	MTN; Pat; PEG; Mass; TON; Pat Melanotonalite; Patchy; Pegmatite; Massive; Tonalite; Patchy (~75%) Melanotonalite grading locally to tonalite (~10%) w/ interspersed pegmatites (~15%)	329.37	330.50	L166156	1.13	1.13	<0.005
			330.50	332.00	L166157	1.50	1.50	0.032
			332.00	333.50	L166158	1.50	1.50	<0.005
			333.50	335.00	L166159	1.50	1.50	0.061
			335.00	336.50	L166161	1.50	1.50	0.040
			336.50	338.00	L166162	1.50	1.50	0.072
			338.00	339.50	L166163	1.50	1.50	<0.005
			339.50	341.00	L166164	1.50	1.50	<0.005
			341.00	342.50	L166165	1.50	1.50	<0.005
			342.50	344.00	L166166	1.50	1.50	<0.005
			344.00	345.50	L166167	1.50	1.50	<0.005
			345.50	347.00	L166168	1.50	1.50	<0.005
			347.00	348.50	L166169	1.50	1.50	<0.005
348.50	350.00	L166170	1.50	1.50	<0.005			
350.00	351.50	L166171	1.50	1.50	0.044			
351.50	353.00	L166172	1.50	1.50	0.102			
353.00	End of DDH Number of samples: 232 Number of QAQC samples: 74 Total sampled length: 348.74							

Canadian Malartic GP Exploration Division

DDH:	BR-3032	Claims title:	TB802514	Section:	1745_E
		Township:	A Zone	Level:	
Drilled by:	CYR 9 (A5 23)	Range:		Work place:	Hammond Reef
Described by:	mstefanescu@osisko.com	Lot:		Description date:	27/03/2012
		From:	12/03/2012		
		To:	14/03/2012		

Collar

Azimuth: 327.00°
Dip: -65.00°
Length: 273.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,198.0	612,198.744	612,200.172
North	5,421,324.0	5,421,320.281	5,421,320.649
Elevation	437.9	438.616	438.920

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-64.90°	No
ReflexEZS	24.00	326.00°	-64.90°	No
ReflexEZS	51.00	326.60°	-64.50°	No
ReflexEZS	102.00	327.70°	-63.80°	No
ReflexEZS	150.00	327.90°	-63.10°	No
ReflexEZS	201.00	329.30°	-62.70°	No
ReflexEZS	252.00	329.70°	-62.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Block error, all bocks after 99 pushed back by one.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.74	CAS Casing Casing							
3.74	27.37	MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy (~90%) Melanotonalite patched w/ interspersed pegmatites (~10%). Vugs w/ crystalization at LC.	3.74	5.72	L164001	1.98	1.98	<0.005	
			5.72	7.50	L164002	1.78	1.78	0.005	
			7.50	9.00	L164003	1.50	1.50	<0.005	
			9.00	10.50	L164004	1.50	1.50	0.007	
			10.50	12.00	L164005	1.50	1.50	<0.005	
			12.00	13.50	L164006	1.50	1.50	0.034	
			13.50	15.00	L164007	1.50	1.50	0.025	
			15.00	16.50	L164008	1.50	1.50	0.017	
			16.50	18.00	L164009	1.50	1.50	<0.005	
			18.00	19.50	L164010	1.50	1.50	0.008	
			19.50	21.00	L164011	1.50	1.50	0.010	
			21.00	22.50	L164012	1.50	1.50	0.437	
			22.50	24.00	L164013	1.50	1.50	0.045	
			24.00	25.50	L164014	1.50	1.50	0.138	
			25.50	27.38	L164016	1.88	1.88	<0.005	
27.37	28.83	SMU; Shr Sheared mafic unit 60°; Sheared 60° med dark green to cream sheared mafic unit.							
27.37	28.83	SHA04 Sericite-hematite-ankerite dominant 4 ~60% mod to strong ser-ank alt w/ minor frc hematite staining.							
27.37	28.83	Shrh; Gg Shear healed 60°; Fault gouge Moderate shear w/ minor fault gouge at multiple joints and c-s fabric.	27.38	28.78	L164017	1.40	1.40	<0.005	
			28.78	30.00	L164018	1.22	1.22	0.016	
28.83	45.48	AGR; Pat; PEG; Pat; Mot; MTN; Pat; SMU; Shr Altered Granitoid; Patchy; Pegmatite; Patchy; Mottled; Melanotonalite; Patchy; Sheared mafic unit 60°; Sheared 60° (~75%) Altered granitoid grading locally to melanotonalite (~5%) (at UC) w/ interspersed pegmatites (~17%) and 2 sheared mafic units (~3%), one close to UC and one at LC. towards center of unit, where oxidation is strong, vug with crystals are present.							
28.83	45.48	SHA04 Sericite-hematite-ankerite dominant 4 75% mod to strong ser-ank alt w/ patchy mod hem staining, conc at joints towards UC and Ox conc locally at joints.	30.00	31.50	L164019	1.50	1.50	0.561	
			31.50	33.00	L164020	1.50	1.50	1.170	
			33.00	34.50	L164021	1.50	1.50	0.117	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.48	48.50	QVZ; AGR; Bx; PEG; Bx Quartz Vein Zone; Altered Granitoid; Brecciated; Pegmatite; Brecciated quartz vein zone w/ brecciated altered granitoid (~30%) and pegmatites (~10%).	34.50	36.00	L164022	1.50	1.50	0.264
			36.00	37.50	L164023	1.50	1.50	0.059
			37.50	39.00	L164024	1.50	1.50	0.064
			39.00	40.50	L164025	1.50	1.50	0.850
			40.50	42.00	L164026	1.50	1.50	0.099
			42.00	43.50	L164027	1.50	1.50	0.106
			43.50	45.48	L164028	1.98	1.98	0.255
			45.48	48.50	SHA04 Sericite-hematite-ankerite dominant 4 strong hematite conc in fracture of QVZ, mod to strong ser-ank-hem alt of AGR.			
45.48	48.50	Bxh Breccia healed brecciated PEGs and AGR.						
45.48	48.50	Vn;4%;Qtz Sgq;Fl;;; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz flooding flooding zone of a mixture of w & sg qtz.	45.48	47.03	L164029	1.55	1.55	0.680
			47.03	48.49	L164031	1.46	1.46	0.106
			48.49	50.06	L164032	1.57	1.57	1.135
48.50	51.33	AGR; Vnd; PEG; Mot Altered Granitoid; Veined; Pegmatite; Mottled (~97%) Altered granitoid w/ a mottled pegmatite (~3%). the unit is veined w/ white to smokey grey quartz veins (~5%)						
48.50	54.61	SHA04 Sericite-hematite-ankerite dominant 4 ~85% mod to strong ser-ank alt w/ ~40% frc hem staining and frc Ox.	50.06	51.33	L164033	1.27	1.27	0.369
51.33	54.61	SAG; PEG; Shr Sheared Altered Granitoid 90°; Pegmatite; Sheared Sheared unit of altered granitoid (~85%) and pegmatites (~15%) w/ veining (~20%). The unit is mostly rubbled, w/ heavy weathering and crystalized vugs.	51.33	52.84	L164034	1.51	1.51	0.294
			52.84	54.60	L164035	1.76	1.76	0.501
			54.60	55.80	L164036	1.20	1.20	0.026
54.61	101.86	AGR; Pat; Fol; PEG; Mot; Int; Mass; MDK; Fol Altered Granitoid; Patchy; Foliated; Pegmatite; Mottled; Interstitial; Massive; Mafic dyke; Foliated (~60%) Altered granitoid w/ interspersed massive to interstitial pegmatites (~40%) and a mafic dyke towards LC. Some to many white to smoket grey quartz veins associated w/ quartz flooding towards lower contact.	55.80	57.00	L164037	1.20	1.20	0.018
			57.00	58.50	L164038	1.50	1.50	0.795
			58.50	60.00	L164039	1.50	1.50	0.221
58.90	64.78	SHA04 Sericite-hematite-ankerite dominant 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.00	66.00	~90%mod to strong ser-ank alt w/ ~60% mod to strong hematite staining. Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in high hem staining interstitially	60.00	61.50	L164040	1.50	1.50	0.182
			61.50	63.00	L164041	1.50	1.50	1.575
			63.00	64.50	L164042	1.50	1.50	0.289
			64.50	66.00	L164043	1.50	1.50	0.187
64.78	101.86	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt w/ weak patchy hematite staining.	66.00	67.50	L164044	1.50	1.50	0.009
			67.50	69.00	L164046	1.50	1.50	0.084
			69.00	70.50	L164047	1.50	1.50	0.209
			70.50	72.00	L164048	1.50	1.50	0.111
			72.00	73.50	L164049	1.50	1.50	0.024
			73.50	75.00	L164050	1.50	1.50	0.017
			75.00	76.50	L164052	1.50	1.50	0.064
			76.50	78.00	L164053	1.50	1.50	0.124
76.50	84.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in flooding quartz.	78.00	79.50	L164054	1.50	1.50	0.019
			79.50	81.00	L164055	1.50	1.50	0.578
			81.00	82.50	L164056	1.50	1.50	0.614
			82.50	84.00	L164057	1.50	1.50	0.237
			84.00	85.50	L164058	1.50	1.50	0.019
			85.50	87.00	L164059	1.50	1.50	0.005
			87.00	88.50	L164061	1.50	1.50	0.069
			88.50	90.00	L164062	1.50	1.50	0.025
			90.00	91.50	L164063	1.50	1.50	<0.005
			91.50	93.00	L164064	1.50	1.50	0.041
			93.00	94.50	L164065	1.50	1.50	0.075
			94.50	96.00	L164066	1.50	1.50	0.039
			96.00	97.50	L164067	1.50	1.50	0.150
			97.50	99.00	L164068	1.50	1.50	0.367
99.00	100.50	L164069	1.50	1.50	0.284			
100.50	101.85	L164070	1.35	1.35	0.186			
101.85	103.85	L164071	2.00	2.00	0.250			
101.86	105.75	SMU; Shr; Vnd; SQV Sheared mafic unit; Sheared; Veined; Sheared and/or brecciated quartz vein zone 60° (~85%) Sheared mafic unit w/ interspersed sheared to brecciated white quartz veins to major						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
101.86	105.75	veins (~15%) that have inclusion of the mafic unit. SA03 Sericite-ankerite dominant 3 ~20% mod ser-ank alt.							
101.86	105.75	Shrh; Bxh Shear healed 60°; Breccia healed mod shear with local brecciation	103.85	105.74	L164072	1.89	1.89		0.163
			105.74	107.15	L164073	1.41	1.41		0.248
105.75	181.50	AGR; Vnd; PEG; Mass; Int Altered Granitoid 60°; Veined; Pegmatite 60°; Massive; Interstitial 60° (~70%) Altered granitoid, locally foliated w/ interspersed massive and interstitial pegmatites (~30%), it has some to many smokey grey quartz veins to major veins w/ mineralization.	107.15	108.56	L164074	1.41	1.41		0.218
			108.56	109.50	L164076	0.94	0.94		0.235
			109.50	111.00	L164077	1.50	1.50		0.160
			111.00	112.50	L164078	1.50	1.50		0.108
			112.50	114.00	L164079	1.50	1.50		0.172
			114.00	115.50	L164080	1.50	1.50		0.167
105.75	177.40	SHA04 Sericite-hematite-ankerite dominant 4 ~75% mod to strong ser-ank alt w/ patches of weak hematite staining.							
115.50	118.50	Pyf-cg00.2 Pyrite f-cg 0.2% w/in veins and foliation plane.	115.50	117.00	L164081	1.50	1.50		2.24
			117.00	118.50	L164082	1.50	1.50		1.330
			118.50	120.00	L164083	1.50	1.50		0.204
			120.00	121.50	L164084	1.50	1.50		0.341
			121.50	123.00	L164085	1.50	1.50		0.394
			123.00	124.50	L164086	1.50	1.50		1.180
			124.50	126.00	L164087	1.50	1.50		0.344
			126.00	127.50	L164088	1.50	1.50		0.487
			127.50	129.00	L164089	1.50	1.50		0.608
			129.00	130.50	L164091	1.50	1.50		0.748
			130.50	132.00	L164092	1.50	1.50		0.428
			132.00	133.50	L164093	1.50	1.50		0.027
133.50	136.50	Pyf-cg00.2 Pyrite f-cg 0.2% conc w/in flooding qtz	133.50	135.00	L164094	1.50	1.50		0.646
			135.00	136.50	L164095	1.50	1.50		0.150
			136.50	138.00	L164096	1.50	1.50		0.014
			138.00	139.50	L164097	1.50	1.50		0.147
			139.50	141.00	L164098	1.50	1.50		0.274
			141.00	142.50	L164099	1.50	1.50		0.137
			142.50	144.00	L164101	1.50	1.50		0.762

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.00	147.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in veins	144.00	145.50	L164102	1.50	1.50	1.425
			145.50	147.00	L164103	1.50	1.50	0.519
			147.00	148.50	L164104	1.50	1.50	2.24
			148.50	150.00	L164105	1.50	1.50	0.286
			150.00	151.50	L164106	1.50	1.50	0.122
			151.50	153.00	L164107	1.50	1.50	0.076
			153.00	154.50	L164108	1.50	1.50	1.415
			154.50	156.00	L164109	1.50	1.50	0.393
			156.00	157.50	L164110	1.50	1.50	0.174
			157.50	159.00	L164111	1.50	1.50	0.240
			159.00	160.50	L164112	1.50	1.50	0.128
			160.50	162.00	L164113	1.50	1.50	0.382
			162.00	163.50	L164114	1.50	1.50	0.037
			163.50	165.00	L164116	1.50	1.50	0.081
			165.00	166.50	L164117	1.50	1.50	0.062
			166.50	168.00	L164118	1.50	1.50	0.721
168.00	169.50	Pyf-mg00.2 Pyrite f-mg 0.2% Conc in qtz veins and disseminated in alteration halos.	168.00	169.50	L164119	1.50	1.50	1.915
			169.50	171.00	L164120	1.50	1.50	0.473
			171.00	172.50	L164121	1.50	1.50	0.134
			172.50	174.00	L164122	1.50	1.50	0.042
			174.00	175.50	L164123	1.50	1.50	0.106
			175.50	177.00	L164124	1.50	1.50	0.172
177.40	181.50	SHA03 Sericite-hematite-ankerite dominant 3 ~98% mod ser-ank alt. w/ minor weak hematite staining in pegmatites.	177.00	178.50	L164125	1.50	1.50	0.094
			178.50	180.00	L164126	1.50	1.50	0.279
			180.00	181.50	L164127	1.50	1.50	0.153
181.50	182.41	SMU; Shr; AGR; Shr; PEG; Int Sheared mafic unit 60°; Sheared; Altered Granitoid 60°; Sheared 60°; Pegmatite; Interstitial 60° (~90%) Sheared mafic unit w/ slivers of altered granitoid mixed w/ interstitial pegmatites (~10%) towards LC.						
181.50	182.41	SA03 Sericite-ankerite dominant 3 ~60% mod ser-ank alt of the smu and altered granitoid/pegmatites.						
181.50	183.20	Shrh	181.50	182.57	L164128	1.07	1.07	0.558

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.41	183.20	<p>Shear healed 60° mod shear w/ local s-c fabric</p> <p>SAG; Shr; Vnd; SMU; Wis</p> <p>Sheared Altered Granitoid 60°; Sheared; Veined; Sheared mafic unit 60°; Wispy 60° (95%) Sheared altered granitoid w/ wisps of sheared mafic unit (~5%) and with some white quartz veins.</p>	182.57	184.34	L164129	1.77	1.77	0.761
183.20	189.00	<p>MTN; Pat; PEG; Mass</p> <p>Melanotonalite; Patchy; Pegmatite; Massive (~75%) Melanotonalite w/ interspersed pegmatites (~25%)</p>	184.34	186.00	L164131	1.66	1.66	0.052
			186.00	187.50	L164132	1.50	1.50	<0.005
			187.50	189.00	L164133	1.50	1.50	0.022
189.00	211.50	<p>TON; Por; MTN; Pat; PEG; Pat</p> <p>Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy (~90%)Tonalite grading locally to melanotonalite (~5%) w/ interspersed pegmatites (~5%)</p>	189.00	190.50	L164134	1.50	1.50	<0.005
			190.50	192.00	L164135	1.50	1.50	<0.005
			192.00	193.50	L164136	1.50	1.50	<0.005
			193.50	195.00	L164137	1.50	1.50	<0.005
			195.00	196.50	L164138	1.50	1.50	<0.005
			196.50	198.00	L164139	1.50	1.50	0.006
			198.00	199.50	L164140	1.50	1.50	0.036
			199.50	201.00	L164141	1.50	1.50	0.031
			201.00	202.50	L164142	1.50	1.50	0.017
			202.50	204.00	L164143	1.50	1.50	0.019
			204.00	205.50	L164144	1.50	1.50	<0.005
			205.50	207.00	L164146	1.50	1.50	0.128
			207.00	208.50	L164147	1.50	1.50	0.211
			208.50	210.00	L164148	1.50	1.50	<0.005
			210.00	211.50	L164149	1.50	1.50	0.017
211.50	221.22	<p>MTN; Pat; PEG; Mass; Int</p> <p>Melanotonalite; Patchy; Pegmatite; Massive; Interstitial (~80%) Melanotonalite w/ interspersed interstitial and massive pegmatites (~20%)</p>	211.50	213.00	L164150	1.50	1.50	0.005
			213.00	214.50	L164152	1.50	1.50	<0.005
			214.50	216.00	L164153	1.50	1.50	<0.005
			216.00	217.50	L164154	1.50	1.50	0.303
			217.50	219.30	L164155	1.80	1.80	0.006
			219.30	221.22	L164156	1.92	1.92	0.037
221.22	222.62	<p>SMU; Shr</p> <p>Sheared mafic unit 40°; Sheared 40° green grey sheared mafic unit.</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
221.22	222.62	SE03 Sericite dominant 3 mod ser alt.							
221.22	222.62	Shrh Shear healed 60° mod shear mostly at 60 dtca but varying from 40 to 60 at UC	221.22	222.62	L164157	1.40	1.40		0.149
222.62	273.00	MTN; Pat; PEG; Mass; Int; TON; Por; AGR; Pat Melanotonalite; Patchy; Pegmatite; Massive; Interstitial; Tonalite; Porphyritic; Altered Granitoid; Patchy (73%) Melanotonalite grading locally to tonalite (~5%) towards UC and to altered granitoid (~2%) at LC w/ interspersed interstitial and massive pegmatites (~20%). The unit has some white quartz veins.	222.62	224.60	L164158	1.98	1.98		0.247
			224.60	226.50	L164159	1.90	1.90		<0.005
			226.50	228.00	L164161	1.50	1.50		0.166
			228.00	229.50	L164162	1.50	1.50		0.237
			229.50	231.00	L164163	1.50	1.50		0.697
231.00	232.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in white qtz veins	231.00	232.50	L164164	1.50	1.50		0.222
			232.50	234.00	L164165	1.50	1.50		0.008
			234.00	235.50	L164166	1.50	1.50		0.152
235.50	237.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in alteration halos.	235.50	237.00	L164167	1.50	1.50		3.68
			237.00	238.50	L164168	1.50	1.50		0.161
			238.50	240.00	L164169	1.50	1.50		<0.005
			240.00	241.50	L164170	1.50	1.50		0.007
			241.50	243.00	L164171	1.50	1.50		<0.005
			243.00	244.50	L164172	1.50	1.50		0.014
			244.50	246.00	L164173	1.50	1.50		<0.005
			246.00	247.50	L164174	1.50	1.50		<0.005
			247.50	249.00	L164176	1.50	1.50		0.029
			249.00	250.50	L164177	1.50	1.50		0.282
			250.50	252.00	L164178	1.50	1.50		<0.005
			252.00	253.50	L164179	1.50	1.50		0.531
			253.50	255.00	L164180	1.50	1.50		<0.005
			255.00	256.50	L164181	1.50	1.50		<0.005
			256.50	258.00	L164182	1.50	1.50		<0.005
			258.00	259.50	L164183	1.50	1.50		<0.005
			259.50	261.00	L164184	1.50	1.50		<0.005
			261.00	262.50	L164185	1.50	1.50		<0.005
			262.50	264.00	L164186	1.50	1.50		<0.005
			264.00	265.50	L164187	1.50	1.50		<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	265.50	267.00	L164188	1.50	1.50	0.009
	267.00	268.50	L164189	1.50	1.50	0.303
	268.50	270.00	L164191	1.50	1.50	<0.005
	270.00	271.50	L164192	1.50	1.50	<0.005
	271.50	273.00	L164193	1.50	1.50	<0.005
<p>273.00 End of DDH Number of samples: 178 Number of QAQC samples: 39 Total sampled length: 269.26</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3033

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 12/03/2012
 To: 15/03/2012

Section: 1170_E
 Level:
 Work place: Hammond Reef
 Description date: 28/03/2012

Drilled by: Cyr 6 (A5)
 Described by: dgray@osisko.com

Collar

Azimuth: 339.00°
 Dip: -47.00°
 Length: 254.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,741.3	611,730.971	611,730.283
North	5,420,959.8	5,420,950.435	5,420,953.199
Elevation	424.8	421.230	421.545

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	339.00°	-47.00°	No
ReflexEZS	26.00	338.60°	-47.10°	Yes
ReflexEZS	50.00	338.90°	-46.60°	Yes
ReflexEZS	100.00	339.70°	-45.30°	No
ReflexEZS	152.00	340.20°	-44.80°	No
ReflexEZS	203.00	341.20°	-44.00°	No
ReflexEZS	254.00	341.50°	-42.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1774aVG observed at sample L163046.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.77	CAS Casing Casing.							
5.77	50.29	MTN; Pat; Mot; AGR; Mass Melanotonalite; Patchy; Mottled; Altered Granitoid; Massive 80% MTN, 20% AGR. Patchy weak to strong ser and very rarely weak spotty hem alteration. Rare local cm- to m-scale Qcc veins and floods containing trace galena locally. VG OBSERVED at 26.27 m in a Qcl major vein.	5.77	7.00	L163031	1.23	1.23	0.055	
			7.00	8.00	L163032	1.00	1.00	0.005	
			8.00	9.50	L163033	1.50	1.50	0.039	
			9.50	11.00	L163034	1.50	1.50	0.180	
			11.00	12.50	L163035	1.50	1.50	0.539	
			12.50	14.00	L163036	1.50	1.50	0.197	
			14.00	15.50	L163037	1.50	1.50	0.136	
			15.50	17.00	L163038	1.50	1.50	0.028	
			17.00	18.50	L163039	1.50	1.50	0.039	
			18.50	20.00	L163040	1.50	1.50	0.129	
			20.00	21.50	L163041	1.50	1.50	<0.005	
			21.50	23.00	L163042	1.50	1.50	0.112	
			23.00	24.00	L163043	1.00	1.00	0.154	
			24.00	25.55	L163044	1.55	1.55	3.46	
25.09	26.30	VG00.05; Pyf-cg00.1 Visible Gold 0.05%; Pyrite f-cg 0.1% This interval covers a Qcl vein in MTN. VG is found in a very small amount at 26.27 m, along with trace pyrite and a grey metallic mineral, possibly molybdenite, a telluride, or even silver. Pyrite is disseminated locally throughout the vein.							
25.09	26.30	Vm;5%;Qcl;Vx;40°;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation 40° Qcc vein, mostly quartz and chlorite, with cm-scale patches of wall rock. Trace VG, pyrite, and a grey metallic mineral are present. Lower contact is 30 degrees.	25.55	26.30	L163046	0.75	0.75	2.40	
			26.30	28.00	L163048	1.70	1.70	0.233	
			28.00	29.00	L163049	1.00	1.00	0.064	
			29.00	30.50	L163050	1.50	1.50	0.106	
			30.50	32.00	L163052	1.50	1.50	0.069	
			32.00	33.50	L163053	1.50	1.50	0.046	
			33.50	35.00	L163054	1.50	1.50	0.358	
			35.00	36.50	L163055	1.50	1.50	0.376	
			36.50	38.00	L163056	1.50	1.50	1.005	
			38.00	39.50	L163057	1.50	1.50	0.051	
			39.50	41.00	L163058	1.50	1.50	0.100	
			41.00	42.50	L163059	1.50	1.50	0.240	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.29	88.25	AGR; Mass; MTN; Pat; Mot; PEG; Mot Altered Granitoid; Massive; Melanotonalite; Patchy; Mottled; Pegmatite; Mottled 65% AGR, 30% MTN, 5% PEG.	42.50	44.00	L163061	1.50	1.50	0.343
			44.00	45.50	L163062	1.50	1.50	0.647
			45.50	47.00	L163063	1.50	1.50	0.045
			47.00	48.50	L163064	1.50	1.50	0.401
			48.50	50.29	L163065	1.79	1.79	0.021
50.29	88.25	SHA03 Sericite-hematite-ankerite dominant 3 90% weak to strong patchy to locally pervasive ser and weak interstitial ank alteration, with 10% weak patchy hem alteration found locally. ~10% weak to moderate local interstitial calcite alteration in MTN.	50.29	51.50	L163066	1.21	1.21	0.007
			51.50	53.00	L163067	1.50	1.50	0.024
			53.00	54.50	L163068	1.50	1.50	0.015
			54.50	56.00	L163069	1.50	1.50	0.317
			56.00	57.50	L163070	1.50	1.50	0.282
			57.50	59.00	L163071	1.50	1.50	0.148
			59.00	60.50	L163072	1.50	1.50	0.010
			60.50	62.00	L163073	1.50	1.50	0.710
			62.00	63.50	L163074	1.50	1.50	0.084
			63.50	65.00	L163076	1.50	1.50	0.024
			65.00	66.50	L163077	1.50	1.50	0.006
			66.50	68.00	L163078	1.50	1.50	0.008
			68.00	69.50	L163079	1.50	1.50	0.006
			69.50	71.00	L163080	1.50	1.50	0.038
71.50	72.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	71.00	72.50	L163081	1.50	1.50	0.905
			72.50	74.00	L163082	1.50	1.50	0.577
			74.00	75.50	L163083	1.50	1.50	0.508
			75.50	77.00	L163084	1.50	1.50	0.255
			77.00	78.50	L163085	1.50	1.50	0.511
78.00	79.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	78.50	80.00	L163086	1.50	1.50	0.406
			80.00	81.50	L163087	1.50	1.50	0.040
			81.50	83.00	L163088	1.50	1.50	0.185
			83.00	84.50	L163089	1.50	1.50	0.176
			84.50	86.00	L163091	1.50	1.50	0.042
			86.00	87.00	L163092	1.00	1.00	0.126

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.25	197.08	MTN; Pat; AGR; Mot; PEG; Mot; Pat Melanotonalite; Patchy; Altered Granitoid; Mottled; Pegmatite; Mottled; Patchy 80% MTN, 10% AGR, 10% PEG. Up to 0.1% locally disseminated magnetite, though rare. Locally moderately to intensely sheared, on a dm-scale. <0.5% dm-scale MDK near end of section.	87.00	88.25	L163093	1.25	1.25	0.144
			88.25	90.00	L163094	1.75	1.75	0.391
			90.00	92.00	L163095	2.00	2.00	0.093
			92.00	93.50	L163096	1.50	1.50	0.011
			93.50	95.00	L163097	1.50	1.50	0.005
			95.00	96.50	L163098	1.50	1.50	0.020
			96.50	98.00	L163099	1.50	1.50	0.087
			98.00	99.50	L163101	1.50	1.50	0.085
			99.50	101.00	L163102	1.50	1.50	0.250
			101.00	102.50	L163103	1.50	1.50	0.096
			102.50	104.00	L163104	1.50	1.50	0.887
			104.00	105.50	L163105	1.50	1.50	0.393
			105.50	107.00	L163106	1.50	1.50	0.756
			107.00	108.50	L163107	1.50	1.50	1.730
			108.50	110.00	L163108	1.50	1.50	2.01
			110.00	111.50	L163109	1.50	1.50	0.842
			111.50	113.00	L163110	1.50	1.50	0.323
			113.00	114.50	L163111	1.50	1.50	1.075
			114.50	116.00	L163112	1.50	1.50	0.931
			116.00	117.50	L163113	1.50	1.50	2.89
			117.50	119.00	L163114	1.50	1.50	0.681
			119.00	120.50	L163116	1.50	1.50	0.592
			120.50	122.00	L163117	1.50	1.50	0.492
122.00	123.50	L163118	1.50	1.50	0.126			
123.50	125.00	L163119	1.50	1.50	0.264			
125.00	126.50	L163120	1.50	1.50	0.020			
126.50	128.00	L163121	1.50	1.50	0.049			
128.00	129.50	L163122	1.50	1.50	1.310			
129.50	131.00	L163123	1.50	1.50	0.183			
131.00	132.50	L163124	1.50	1.50	0.014			
132.50	134.00	L163125	1.50	1.50	<0.005			
134.00	135.50	L163126	1.50	1.50	0.024			
135.50	137.00	L163127	1.50	1.50	0.138			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	137.00	138.50	L163128	1.50	1.50	<0.005
	138.50	140.00	L163129	1.50	1.50	<0.005
	140.00	141.50	L163131	1.50	1.50	0.558
	141.50	143.00	L163132	1.50	1.50	0.112
	143.00	144.50	L163133	1.50	1.50	0.023
	144.50	146.00	L163134	1.50	1.50	0.087
	146.00	147.50	L163135	1.50	1.50	0.032
	147.50	149.00	L163136	1.50	1.50	0.018
	149.00	150.50	L163137	1.50	1.50	0.141
	150.50	152.00	L163138	1.50	1.50	0.248
	152.00	153.50	L163139	1.50	1.50	0.302
	153.50	155.00	L163140	1.50	1.50	0.173
	155.00	156.50	L163141	1.50	1.50	0.406
	156.50	158.00	L163142	1.50	1.50	0.157
	158.00	159.50	L163143	1.50	1.50	0.040
	159.50	161.00	L163144	1.50	1.50	0.076
	161.00	162.50	L163146	1.50	1.50	0.006
	162.50	164.00	L163147	1.50	1.50	0.016
	164.00	165.50	L163148	1.50	1.50	0.096
	165.50	167.00	L163149	1.50	1.50	0.094
	167.00	168.50	L163150	1.50	1.50	0.123
	168.50	170.00	L163152	1.50	1.50	0.017
	170.00	171.50	L163153	1.50	1.50	0.131
	171.50	173.00	L163154	1.50	1.50	<0.005
	173.00	174.50	L163155	1.50	1.50	0.005
	174.50	176.00	L163156	1.50	1.50	0.068
	176.00	177.50	L163157	1.50	1.50	0.023
	177.50	179.00	L163158	1.50	1.50	0.023
	179.00	180.50	L163159	1.50	1.50	0.101
	180.50	182.00	L163161	1.50	1.50	0.858
	182.00	183.50	L163162	1.50	1.50	1.020
	183.50	185.00	L163163	1.50	1.50	0.156
	185.00	186.50	L163164	1.50	1.50	0.627

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.08	201.50	AGR; Mot; MTN; Pat Altered Granitoid; Mottled; Melanotonalite; Patchy 95% AGR, 5% MTN. Contains a local dm-scale Qcl vein with trace galena. Up to 0.1% local disseminated magnetite.	186.50	188.00	L163165	1.50	1.50	0.005
			188.00	189.50	L163166	1.50	1.50	0.098
			189.50	191.00	L163167	1.50	1.50	0.498
			191.00	192.50	L163168	1.50	1.50	0.277
			192.50	194.30	L163169	1.80	1.80	0.131
			194.30	195.50	L163170	1.20	1.20	0.756
			195.50	197.08	L163171	1.58	1.58	0.290
197.08	231.80	SHA04 Sericite-hematite-ankerite dominant 4 95% strong to intense pervasive ser and interstitial ank, and ~60% weak to intense patchy hem alteration. Hem decreases downhole.	197.08	198.50	L163172	1.42	1.42	0.184
			198.50	200.00	L163173	1.50	1.50	0.078
200.00	201.50	Pyf-cg00.2; Ga00.05 Pyrite f-cg 0.2%; Galena 0.05% Pyrite is associated with Qak cm-scale flooding and in a local Qcl dm-scale vein, and is also disseminated. Galena is found in the vein.	200.00	201.50	L163174	1.50	1.50	2.55
201.50	203.00	QVZ; Pat Quartz Vein Zone; Patchy 100% QVZ. Consist of a Qcl flood. Local cm-scale wall rock patches.	201.50	203.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found within Qcl major vein.			
			201.50	203.00	Vm;5%;Qcl;Fl;; major vein (10 cm or greater) 5% quartz-chlorite flooding Qcl flood containing 0.2% pyrite.	201.50	203.00	L163176
203.00	231.80	AGR; Pat; Mot; Fol; SAG; Shr Altered Granitoid; Patchy; Mottled; Foliated; Sheared Altered Granitoid; Sheared 90% AGR, 10% SAG. <5% PEG. Local dm-scale SMU. There are a few cm- to dm-scale floods.	203.00	204.50	L163177	1.50	1.50	0.352
			204.50	206.00	L163178	1.50	1.50	0.541
			206.00	207.50	L163179	1.50	1.50	0.794
			207.50	209.00	L163180	1.50	1.50	0.298
			209.00	210.50	L163181	1.50	1.50	0.229
			210.50	212.00	L163182	1.50	1.50	0.232
213.00	214.00	Pyf-cg00.2; Ga00.1 Pyrite f-cg 0.2%; Galena 0.1%	212.00	213.50	L163183	1.50	1.50	1.980
			213.50	215.00	L163184	1.50	1.50	0.196

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
216.00	217.00	215.00	216.50	L163185	1.50	1.50	0.327
		216.50	218.00	L163186	1.50	1.50	0.033
		218.00	219.50	L163187	1.50	1.50	0.092
		219.50	221.00	L163188	1.50	1.50	0.584
220.60	223.72	221.00	222.50	L163189	1.50	1.50	0.821
		222.50	224.00	L163191	1.50	1.50	1.465
		224.00	225.50	L163192	1.50	1.50	0.766
		225.50	227.00	L163193	1.50	1.50	0.613
		227.00	228.50	L163194	1.50	1.50	1.235
228.00	229.00	228.50	230.00	L163195	1.50	1.50	1.790
		230.00	231.80	L163196	1.80	1.80	0.258
231.80	254.00	231.80	233.00	L163197	1.20	1.20	0.049
		233.00	234.50	L163198	1.50	1.50	0.028
		234.50	236.00	L163199	1.50	1.50	0.012
		236.00	237.50	L163201	1.50	1.50	0.029
		237.50	239.00	L163202	1.50	1.50	0.148
		239.00	240.50	L163203	1.50	1.50	0.008
		240.50	242.00	L163204	1.50	1.50	<0.005
		242.00	243.50	L163205	1.50	1.50	0.011
		243.50	245.00	L163206	1.50	1.50	0.040
		245.00	246.50	L163207	1.50	1.50	0.036
		246.50	248.00	L163208	1.50	1.50	0.312
		248.00	249.50	L163209	1.50	1.50	<0.005
		249.50	251.00	L163210	1.50	1.50	<0.005
		251.00	252.50	L163211	1.50	1.50	<0.005
		252.50	254.00	L163212	1.50	1.50	0.048
254.00	End of DDH Number of samples: 167 Number of QAQC samples: 53 Total sampled length: 248.23						

Canadian Malartic GP Exploration Division

DDH: BR-3034

Claims title: TB802512

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: gkamta@osisko.com

From: 14/03/2012

Description date: 29/03/2012

To: 17/03/2012

Collar

Azimuth: 147.00°
Dip: -75.00°
Length: 119.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,688.0	611,675.328	611,675.752
North	5,421,332.0	5,421,351.242	5,421,350.876
Elevation	433.0	428.288	428.349

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	144.10°	-75.00°	No
ReflexEZS	20.00	144.10°	-75.00°	No
ReflexEZS	27.00	322.00°	-75.80°	Yes
ReflexEZS	50.00	141.60°	-75.20°	No
ReflexEZS	51.00	322.00°	-75.80°	Yes
ReflexEZS	101.00	142.20°	-75.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.62	CAS Casing Casing + overburden							
4.62	16.30	MDK; Mass Mafic dyke; Massive Dark-grey fine-medium grained mafic dyke, locally soft and shear, locally white carbonates stringers veinlets, strongly magnetique, lower contact coarse grained, amphibole/pyroxene moderately magnetique	4.62	6.50	M772369	1.88	1.88	0.006	
			6.50	8.00	M772370	1.50	1.50	<0.005	
			8.00	9.50	M772371	1.50	1.50	<0.005	
			9.50	11.00	M772372	1.50	1.50	<0.005	
11.00	16.32	Pycg00.5 Pyrite cg 0.5% Mafic dyke with fine grained pyrite	11.00	12.50	M772373	1.50	1.50	<0.005	
			12.50	14.50	M772374	2.00	2.00	<0.005	
			14.50	16.30	M772376	1.80	1.80	<0.005	
16.30	39.90	AGR; Mass Altered Granitoid 60°; Massive 98% Green changing to reddish green fine grained altered granitoid, with some flooding white qtz veins, 2% intersect by a geenish grey fine grained shear mafic unit, moderately shear with qtz-carbonates veinlets weak sericite alteration	16.30	17.80	M772377	1.50	1.50	0.084	
17.80	31.80	SA04 Sericite-ankerite dominant 4 AGR with strong alteration	17.80	18.90	M772378	1.10	1.10	0.019	
			18.90	20.00	M772379	1.10	1.10	<0.005	
			20.00	21.50	M772380	1.50	1.50	0.005	
			21.50	23.00	M772381	1.50	1.50	0.005	
			23.00	24.50	M772382	1.50	1.50	0.107	
			24.50	26.00	M772383	1.50	1.50	0.105	
			26.00	27.50	M772384	1.50	1.50	0.038	
			27.50	29.00	M772385	1.50	1.50	0.036	
			29.00	30.50	M772386	1.50	1.50	0.151	
			30.50	31.80	M772387	1.30	1.30	0.635	
			31.80	33.50	M772388	1.70	1.70	1.040	
32.60	37.79	SHA03 Sericite-hematite-ankerite dominant 3 AGR with moderate- strong alteration	33.50	35.00	M772389	1.50	1.50	0.160	
			35.00	36.50	M772391	1.50	1.50	0.207	
			36.50	37.90	M772392	1.40	1.40	0.077	
37.79	42.15	Fln Foliation 60° Shear mafic unit weak- moderate foliation	37.90	39.50	M772393	1.60	1.60	0.422	
38.05	38.15	Vn;;Qtz;In;; vein (5 mm - 10 cm) white quartz infilled fractures White hematized Qtz vein	39.50	41.00	M772394	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.90	42.15	SMU; Fol Sheared mafic unit 60°; Foliated 60° Fine to medium grained shear mafic unit with weak gneissic foliation, interstitial chlorite-sericite alteration, some Qtz-carb veinlets // to the foliation 50-60 dg/ca,	41.00	42.15	M772395	1.15	1.15	<0.005
42.15	50.00	PEG Pegmatite 50° Reddish patchy grey coarse grained pegmatite mottled Qtz, f mg-f spar rich, some Qtz veinlet with biotite fine grained pyrite	42.15	44.00	M772396	1.85	1.85	0.058
			44.00	45.50	M772397	1.50	1.50	0.032
			45.50	47.00	M772398	1.50	1.50	0.087
			47.00	48.50	M772399	1.50	1.50	<0.005
			48.50	50.00	M772401	1.50	1.50	<0.005
50.00	101.00	MTN; Mass Melanotonalite 101°; Massive 101° 65% Light grey to grey fine to medium melanotonalite, locally patchy yellow, 10-20 cm shear mafic dykes throughout, pervasive interstitial carb alteration, some Qtz and carbonates veinlets 35% light pink patchy fine to medium grained pegmatite,	50.00	51.50	M772402	1.50	1.50	0.080
			51.50	53.00	M772403	1.50	1.50	<0.005
			53.00	54.50	M772404	1.50	1.50	<0.005
			54.50	56.00	M772405	1.50	1.50	<0.005
			56.00	57.50	M772406	1.50	1.50	0.010
			57.50	59.00	M772407	1.50	1.50	<0.005
			59.00	60.50	M772408	1.50	1.50	0.006
			60.50	62.00	M772409	1.50	1.50	<0.005
			62.00	63.50	M772410	1.50	1.50	<0.005
			63.50	65.00	M772411	1.50	1.50	<0.005
			65.00	66.50	M772412	1.50	1.50	<0.005
			66.50	68.00	M772413	1.50	1.50	<0.005
			68.00	69.50	M772414	1.50	1.50	<0.005
			69.50	71.00	M772416	1.50	1.50	<0.005
			71.00	72.50	M772417	1.50	1.50	<0.005
			72.50	74.00	M772418	1.50	1.50	<0.005
			74.00	75.50	M772419	1.50	1.50	<0.005
75.50	77.00	M772420	1.50	1.50	<0.005			
77.00	78.50	M772421	1.50	1.50	<0.005			
78.50	80.00	M772422	1.50	1.50	<0.005			
80.00	81.50	M772423	1.50	1.50	<0.005			
81.50	83.00	M772424	1.50	1.50	<0.005			
83.00	84.50	M772425	1.50	1.50	<0.005			
84.50	86.00	M772426	1.50	1.50	<0.005			
86.00	87.50	M772427	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			87.50	89.00	M772428	1.50	1.50	<0.005
			89.00	90.50	M772429	1.50	1.50	<0.005
			90.50	92.00	M772431	1.50	1.50	<0.005
50.00	51.50	Fln Foliation 50° Melanotonalite and mafic dyke weakly foliated						
91.00	95.00	Fln Foliation 40° melanotinatite patchy pegmatite weak- moderate foliation	92.00	93.50	M772432	1.50	1.50	<0.005
			93.50	95.00	M772433	1.50	1.50	<0.005
			95.00	96.50	M772434	1.50	1.50	<0.005
			96.50	98.00	M772435	1.50	1.50	0.054
97.20	97.25	Gg Fault gouge 60° melanotonalite with fault gouge						
97.20	97.30	Vn;;Qtz;ln;60°;; vein (5 mm - 10 cm) white quartz infilled fractures 60° White-smokey grey massive Qz veins	98.00	99.50	M772436	1.50	1.50	0.007
			99.50	101.00	M772437	1.50	1.50	0.015
101.00	119.00	TON; Mass Tonalite; Massive 60% light grey fine-meduim grained porphyric tonalite, locally grading to melanotonalite, 1-3 mm phenocrysts, small localized qtz veins 40% patchy lighth grey melanotonalite,	101.00	102.50	M772438	1.50	1.50	<0.005
			102.50	104.00	M772439	1.50	1.50	<0.005
			104.00	105.50	M772440	1.50	1.50	<0.005
			105.50	107.00	M772441	1.50	1.50	<0.005
			107.00	108.50	M772442	1.50	1.50	<0.005
			108.50	110.00	M772443	1.50	1.50	<0.005
			110.00	111.50	M772444	1.50	1.50	0.049
			111.50	113.00	M772446	1.50	1.50	<0.005
			113.00	114.50	M772447	1.50	1.50	<0.005
113.18	113.35	Vn;;Qtz;ln;50°;; vein (5 mm - 10 cm) white quartz infilled fractures 50° Massive white qtz vein	114.50	116.00	M772448	1.50	1.50	<0.005
			116.00	117.50	M772449	1.50	1.50	<0.005
			117.50	119.00	M772450	1.50	1.50	0.009
119.00	End of DDH Number of samples: 76 Number of QAQC samples: 23 Total sampled length: 114.38							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.88	CAS Casing Casing							
5.88	36.90	AGR; Pat; MTN; Pat; PEG Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite 60%AGR, 20%MTN, 20%PEG. Altered Granitoid, massive, f-mg, high ser-hm altered; melanotonalite, patchy sections, dark grey. Pegmatite, interstitially embedded in the AGR, with larger green-yellow sections having qtz flooding. Minor MDK, end of sample, fg, dark green.	5.88	6.92	M853361	1.04	1.04	0.610	
			6.92	8.00	M853362	1.08	1.08	<0.005	
			8.00	9.50	M853363	1.50	1.50	0.253	
			9.50	11.00	M853364	1.50	1.50	0.037	
			11.00	12.50	M853365	1.50	1.50	0.135	
			12.50	14.00	M853366	1.50	1.50	0.595	
			14.00	15.50	M853367	1.50	1.50	0.466	
			15.50	17.00	M853368	1.50	1.50	0.102	
			17.00	18.50	M853369	1.50	1.50	0.241	
			18.50	20.00	M853370	1.50	1.50	0.129	
			20.00	21.50	M853371	1.50	1.50	0.699	
			21.50	23.00	M853372	1.50	1.50	0.137	
			23.00	24.50	M853373	1.50	1.50	0.055	
			24.50	26.00	M853374	1.50	1.50	0.010	
			26.00	27.50	M853376	1.50	1.50	0.284	
			27.50	29.00	M853377	1.50	1.50	0.262	
			29.00	30.50	M853378	1.50	1.50	<0.005	
			30.50	32.00	M853379	1.50	1.50	0.117	
			32.00	33.50	M853380	1.50	1.50	0.515	
			33.50	35.00	M853381	1.50	1.50	0.363	
			35.00	36.90	M853382	1.90	1.90	0.096	
5.88	27.50	SHA03 Sericite-hematite-ankerite dominant 3 AGR+PEG+MTN, ser-hm-ank, alteration, Banded patchy alteration at bottom.							
36.58	36.90	Ctc Contact 50° CTC sharp at t/b							
36.90	47.90	MTN; Pat; MTN; PEG; MDK Melanotonalite; Patchy; Melanotonalite; Pegmatite; Mafic dyke 40%MTN, 35%PEG, 25%MDK. Melanotonalite f-mg, dark grey, calcite veining, altering with sections of pegmatite, mottled. Mafic dyke, fg, dark green.	36.90	38.00	M853383	1.10	1.10	0.030	
			38.00	39.50	M853384	1.50	1.50	0.016	
			39.50	41.00	M853385	1.50	1.50	0.030	
41.00	46.00	HE03 Hematite dominant 3	41.00	42.50	M853386	1.50	1.50	0.077	

Canadian Malartic GP Exploration Division

Description				Assay					
				From	To	Sample number	Length	Sample Length (m)	AuBest
			Alteration occurring in PEG, much less in MTN	42.50	44.00	M853387	1.50	1.50	0.433
				44.00	45.50	M853388	1.50	1.50	0.266
				45.50	46.80	M853389	1.30	1.30	0.427
46.37	47.90		Ctc	46.80	47.90	M853391	1.10	1.10	0.008
			Contact 50°						
			AGR/SMU sharp t/b						
47.90	72.10		AGR; Mass; MTN; PEG	47.90	49.80	M853392	1.90	1.90	0.663
			Altered Granitoid; Massive; Melanotonalite; Pegmatite	49.80	51.50	M853393	1.70	1.70	0.271
			50%AGR, 25%MTN, 25%PEG. Massive altered granitoid, f-mg, high alteration, ser-ank-hm.	51.50	53.00	M853394	1.50	1.50	0.229
			MTN, massive and porphyritic, f-cg. Pegmatite form large sections, green, mottled, strong ser alteration	53.00	54.50	M853395	1.50	1.50	0.075
				54.50	56.00	M853396	1.50	1.50	0.441
				56.00	57.50	M853397	1.50	1.50	0.186
				57.50	59.00	M853398	1.50	1.50	0.644
				59.00	60.50	M853399	1.50	1.50	0.051
				60.50	62.00	M853401	1.50	1.50	0.147
				62.00	63.05	M853402	1.05	1.05	0.030
				63.05	65.00	M853403	1.95	1.95	0.092
				65.00	66.50	M853404	1.50	1.50	0.192
				66.50	68.00	M853405	1.50	1.50	0.010
				68.00	69.50	M853406	1.50	1.50	0.271
				69.50	71.00	M853407	1.50	1.50	0.070
				71.00	72.10	M853408	1.10	1.10	0.266
72.10	82.47		AGR; Mass; SAG; Shr; PEG						
			Altered Granitoid; Massive; Sheared Altered Granitoid; Sheared; Pegmatite						
			60%AGR, 25%SMU, 15%PEG. AGR, massive f-mg, mod altered, patchy MTN interbedded.						
			SMU, fg, sheared, green. PEG mottled, pale green-yellow. Minor Mafic dyke						
			SH03	72.10	74.00	M853409	1.90	1.90	<0.005
			Sericite-hematite dominant 3	74.00	75.50	M853410	1.50	1.50	0.044
			Occuring in AGR mainly, patches of less altered rock in MTN and SMU. Heavier alteration downhole	75.50	77.00	M853411	1.50	1.50	0.433
				77.00	78.50	M853412	1.50	1.50	0.751
				78.50	80.00	M853413	1.50	1.50	0.227
				80.00	81.80	M853414	1.80	1.80	0.032
72.10	74.08		Ctc						
			Contact 45°						
			MTN/SMU ctc sharp top, SMU/AGR bottom						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.80	82.45	Ctc Contact 60° AGR/MDK ctc sharp t/b	81.80	83.00	M853416	1.20	1.20	0.013
82.47	128.07	AGR; Mass; MTN; Mass; PEG Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite 50%AGR, 45%MTN, 5%PEG. Massive altered granite, f-mg, ser-ank-hm altered; patchy sections of MTN altering with AGR. Pegmatite mottled dark red, high hematite altered. Minor SMU.	83.00	84.50	M853417	1.50	1.50	0.015
			84.50	86.00	M853418	1.50	1.50	3.63
			86.00	87.50	M853419	1.50	1.50	3.70
			87.50	89.00	M853420	1.50	1.50	0.388
			89.00	90.50	M853421	1.50	1.50	0.155
90.50	92.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurring in and around veins, 1 stringer. subequant grains	90.50	92.00	M853422	1.50	1.50	2.19
			92.00	93.50	M853423	1.50	1.50	0.664
			93.50	95.00	M853424	1.50	1.50	1.005
			95.00	96.50	M853425	1.50	1.50	0.132
			96.50	98.00	M853426	1.50	1.50	0.894
			98.00	99.50	M853427	1.50	1.50	0.535
			99.50	101.00	M853428	1.50	1.50	0.252
			101.00	102.50	M853429	1.50	1.50	0.039
			102.50	104.00	M853431	1.50	1.50	0.130
			103.55	104.03	Ctc Contact 80° AGR/SMU ctc sharp t/b	104.00	105.50	M853432
105.50	107.00	M853433				1.50	1.50	0.070
107.00	108.50	M853434				1.50	1.50	0.906
108.50	110.00	M853435				1.50	1.50	0.642
110.00	111.50	M853436				1.50	1.50	0.090
111.50	113.00	M853437				1.50	1.50	0.036
113.00	114.50	M853438				1.50	1.50	0.031
114.50	116.00	M853439				1.50	1.50	0.263
116.00	117.50	M853440				1.50	1.50	0.052
117.50	119.00	M853441				1.50	1.50	0.035
119.00	120.50	M853442				1.50	1.50	0.186
120.50	122.00	M853443				1.50	1.50	0.123
122.00	162.50	SHA04 Sericite-hematite-ankerite dominant 4 AGR strong alteration, getting stronger progressively downhole, borderline intense alteration, sericite-Hematite-Ank, less ank downhole.	122.00	123.50	M853444	1.50	1.50	0.753
			123.50	125.00	M853446	1.50	1.50	0.038
			125.00	126.50	M853447	1.50	1.50	0.017
			126.50	128.07	M853448	1.57	1.57	0.042

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
128.07	162.50	AGR; Mass; MTN Altered Granitoid; Massive; Melanotonalite 90%AGR, 8%MTN, <2%SMU. Massive altered granitoid, strong alteration of sericite-hematite. Patches of MTN, more transitional, patches of Sheared mafic unit, brightgreen, strong Ser alteration.	128.07	129.50	M853449	1.43	1.43	0.032			
			129.50	131.00	M853450	1.50	1.50	0.165			
			131.00	132.50	M853452	1.50	1.50	0.115			
			132.50	134.00	M853453	1.50	1.50	0.682			
			134.00	135.50	Pyf-cg00.3 Pyrite f-cg 0.3% Pyrite hghly disseminated, in places subequant grains gather in groups	134.00	135.50	M853454	1.50	1.50	1.675
						135.50	137.00	M853455	1.50	1.50	0.378
						137.00	138.50	M853456	1.50	1.50	0.075
						138.50	140.00	M853457	1.50	1.50	0.941
						140.00	141.50	M853458	1.50	1.50	0.399
						141.50	144.50	Pyf-mg0-0.5 Pyrite f-mg 0-0.5 Stringers, and disseminated grains of pyrite, f-mg.	141.50	143.00	M853459
143.00	144.50	M853461	1.50	1.50	2.21						
144.50	146.00	M853462	1.50	1.50	0.436						
146.00	147.50	M853463	1.50	1.50	2.98						
147.50	149.00	M853464	1.50	1.50	1.195						
149.00	150.50	M853465	1.50	1.50	0.730						
150.50	152.00	M853466	1.50	1.50	0.024						
152.00	153.50	M853467	1.50	1.50	0.024						
153.50	155.00	M853468	1.50	1.50	0.205						
155.00	156.50	M853469	1.50	1.50	0.115						
162.50	204.50	AGR; Mass; Mvn; PEG Altered Granitoid; Massive; Microveined; Pegmatite 90%AGR, 10%PEG. Massive altered granitoid, f-mg, strong ser-hm-ank altered, some qtz flooding. Pegmatite mottled, red. More hematite alteration downhole.	161.00	162.60	M853473	1.60	1.60	0.009			
			162.60	164.00	M853474	1.40	1.40	0.042			
			164.00	165.50	M853476	1.50	1.50	0.228			
			165.50	167.00	M853477	1.50	1.50	0.051			
			167.00	168.50	M853478	1.50	1.50	0.068			
			168.50	170.00	M853479	1.50	1.50	1.020			
			170.00	171.50	M853480	1.50	1.50	3.49			
			171.50	173.00	M853481	1.50	1.50	0.452			
			173.00	174.50	M853482	1.50	1.50	1.450			
			174.50	176.00	M853483	1.50	1.50	1.575			
176.00	177.50	M853484	1.50	1.50	2.02						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			177.50	179.00	M853485	1.50	1.50	0.280
			179.00	180.50	M853486	1.50	1.50	0.858
			180.50	182.00	M853487	1.50	1.50	0.250
			182.00	183.50	M853488	1.50	1.50	0.379
			183.50	185.00	M853489	1.50	1.50	0.738
			185.00	186.50	M853491	1.50	1.50	0.703
			186.50	188.00	M853492	1.50	1.50	0.859
			188.00	189.50	M853493	1.50	1.50	0.709
			189.50	191.00	M853494	1.50	1.50	0.240
			191.00	192.50	M853495	1.50	1.50	0.122
			192.50	194.00	M853496	1.50	1.50	1.105
			194.00	195.50	M853497	1.50	1.50	1.925
			195.50	197.00	M853498	1.50	1.50	0.806
			197.00	198.50	M853499	1.50	1.50	2.16
			198.50	200.00	M853501	1.50	1.50	2.65
			200.00	201.50	M853502	1.50	1.50	2.49
			201.50	203.00	M853503	1.50	1.50	1.375
162.50	203.00	SHA04 Sericite-hematite-ankerite dominant 4 AGR, ser-hm-ank alteration, sections of high sericite alteration at middle of section, patches of strong hematite alteration top and bottom.						
203.00	326.00	SHA04; ASF04 Sericite-hematite-ankerite dominant 4; Ankerite-sericite-fuchsite dominant 4 90%AGR massive, containing very strong ser-hm-ank, patchy 220cm sections of switching from ser dominant to hm dominant. SMU sections with strong ser-ank-fus alteration, 40 cm section	203.00	204.50	M853504	1.50	1.50	0.308
204.50	326.00	AGR; Mass; SMU; PEG Altered Granitoid; Massive; Sheared mafic unit; Pegmatite 80%AGR, 15%SMU, 5%PEG. AGR, massive, f-mg, minor sections of transitional melanotonalite, entire section altered ser-hm-ank. SMU, short patchy sections, green, fg. Sections of pyrite 0.3% Pegmatite dispersal throughout, Red.	204.50	206.00	M853505	1.50	1.50	0.607
			206.00	207.50	M853506	1.50	1.50	0.357
			207.50	209.00	M853507	1.50	1.50	0.081
			209.00	210.50	M853508	1.50	1.50	0.392
			210.50	212.00	M853509	1.50	1.50	0.116
			212.00	213.50	M853510	1.50	1.50	0.351
			213.50	215.00	M853511	1.50	1.50	0.024
			215.00	216.50	M853512	1.50	1.50	0.049

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
220.80	221.05	Gg Fault gouge 80° fault gouge @ 220.80, 221 -221.05	216.50	218.00	M853513	1.50	1.50	0.086
			218.00	219.50	M853514	1.50	1.50	0.123
			219.50	221.00	M853516	1.50	1.50	0.656
			221.00	222.50	M853517	1.50	1.50	2.70
			222.50	224.00	M853518	1.50	1.50	1.220
			224.00	225.50	M853519	1.50	1.50	0.765
			225.50	227.00	M853520	1.50	1.50	0.968
			227.00	228.50	M853521	1.50	1.50	0.527
			228.50	230.00	M853522	1.50	1.50	0.504
			230.00	231.50	M853523	1.50	1.50	0.058
230.90	233.11	Ctc; Shro; Shrh Contact 50°; Shear open; Shear healed AGR/SMU ctc sharp t/b	231.50	233.00	M853524	1.50	1.50	0.118
			233.00	234.50	M853525	1.50	1.50	1.655
			234.50	236.00	M853526	1.50	1.50	1.095
			236.00	237.50	M853527	1.50	1.50	1.005
			237.50	239.00	M853528	1.50	1.50	0.267
			239.00	240.50	M853529	1.50	1.50	0.843
			240.50	242.00	M853531	1.50	1.50	0.813
			242.00	243.50	M853532	1.50	1.50	0.954
			243.50	245.00	M853533	1.50	1.50	0.113
			245.00	246.50	M853534	1.50	1.50	0.159
249.50	270.50	Pyf-cg0.1-0.3; Mg Pyrite f-cg 0.1-0.3; Magnetite Pyrite screens, subequant-equant grains, patches of fully f-cg Magnetite grains.	246.50	248.00	M853535	1.50	1.50	1.090
			248.00	249.50	M853536	1.50	1.50	3.58
			249.50	251.00	M853537	1.50	1.50	2.50
			251.00	252.50	M853538	1.50	1.50	0.994
			252.50	254.00	M853539	1.50	1.50	0.425
			254.00	255.50	M853540	1.50	1.50	2.23
			255.50	257.00	M853541	1.50	1.50	0.117
			257.00	258.50	M853542	1.50	1.50	0.036
			258.50	260.00	M853543	1.50	1.50	1.245
			260.00	261.50	M853544	1.50	1.50	9.35
261.50	263.00	M853546	1.50	1.50	2.71			
263.00	264.50	M853547	1.50	1.50	0.239			
264.50	266.00	M853548	1.50	1.50	0.286			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.50	303.50	Mg; Pyf-cg0-0.4 Magnetite; Pyrite f-cg 0-0.4 Pyrite screens, vein associated pyrite, subequant grains.	266.00	267.50	M853549	1.50	1.50	1.425
			267.50	269.00	M853550	1.50	1.50	6.40
			269.00	270.50	M853552	1.50	1.50	7.64
			270.50	272.00	M853553	1.50	1.50	0.629
			272.00	273.50	M853554	1.50	1.50	0.753
			273.50	275.00	M853555	1.50	1.50	0.493
			275.00	276.50	M853556	1.50	1.50	0.062
			276.50	278.00	M853557	1.50	1.50	0.397
			278.00	279.50	M853558	1.50	1.50	0.795
			279.50	281.00	M853559	1.50	1.50	5.72
			281.00	282.50	M853561	1.50	1.50	0.814
			282.50	284.00	M853562	1.50	1.50	7.58
			284.00	285.50	M853563	1.50	1.50	1.310
			285.50	287.00	M853564	1.50	1.50	4.53
			287.00	288.50	M853565	1.50	1.50	0.434
			288.50	290.00	M853566	1.50	1.50	1.025
			290.00	291.50	M853567	1.50	1.50	1.290
			291.50	293.00	M853568	1.50	1.50	0.313
			293.00	294.50	M853569	1.50	1.50	2.57
			294.50	296.00	M853570	1.50	1.50	2.39
296.00	297.50	M853571	1.50	1.50	2.77			
297.50	299.00	M853572	1.50	1.50	1.990			
299.00	300.50	M853573	1.50	1.50	1.375			
300.50	302.00	M853574	1.50	1.50	0.023			
302.00	303.50	M853576	1.50	1.50	1.985			
302.60	303.40	Gg Fault gouge Fault gouge @ 302.6, and 303.4	303.50	305.00	M853577	1.50	1.50	0.318
			305.00	306.50	M853578	1.50	1.50	0.096
			306.50	308.00	M853579	1.50	1.50	0.606
			308.00	309.50	M853580	1.50	1.50	0.092
			309.50	311.00	M853581	1.50	1.50	<0.005
			311.00	312.50	M853582	1.50	1.50	0.388
			312.50	314.00	M853583	1.50	1.50	0.454
			314.00	315.50	M853584	1.50	1.50	0.682

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
326.00	357.50	MTN; Mass; TON; Por; MDK Melanotonalite; Massive; Tonalite; Porphyritic; Mafic dyke 70%MTN, 20%TON, 10%MDK. Massive Melanotonalite, f-mg, dark grey, calcite veinlets. Tonalite, salt pepper config, gradational ctc b/t MTN/TON. MDK, fg, entire calcified. Minor PEG	315.50	317.00	M853585	1.50	1.50	0.031
			317.00	318.50	M853586	1.50	1.50	0.006
			318.50	320.00	M853587	1.50	1.50	0.117
			320.00	321.50	M853588	1.50	1.50	<0.005
			321.50	323.00	M853589	1.50	1.50	0.006
			323.00	324.50	M853591	1.50	1.50	0.218
			324.50	326.00	M853592	1.50	1.50	0.096
			326.00	327.50	M853593	1.50	1.50	0.007
			327.50	329.00	M853594	1.50	1.50	<0.005
			329.00	330.50	M853595	1.50	1.50	<0.005
			330.50	332.00	M853596	1.50	1.50	<0.005
			332.00	333.50	M853597	1.50	1.50	<0.005
			333.50	335.00	M853598	1.50	1.50	<0.005
			335.00	336.50	M853599	1.50	1.50	<0.005
			336.50	338.00	M853601	1.50	1.50	<0.005
			338.00	339.50	M853602	1.50	1.50	<0.005
			339.50	341.00	M853603	1.50	1.50	<0.005
341.22	343.33	Ctc Contact 30° Ctc b/t PEG/MDK at t/b, calcite veinlets, major calcification	341.00	342.50	M853604	1.50	1.50	0.014
			342.50	344.00	M853605	1.50	1.50	<0.005
			344.00	345.50	M853606	1.50	1.50	<0.005
			345.50	347.00	M853607	1.50	1.50	<0.005
			347.00	348.50	M853608	1.50	1.50	<0.005
			348.50	350.00	M853609	1.50	1.50	<0.005
			350.00	351.50	M853610	1.50	1.50	<0.005
			351.50	353.00	M853611	1.50	1.50	<0.005
			353.00	354.50	M853612	1.50	1.50	<0.005
			354.50	356.00	M853613	1.50	1.50	<0.005
357.50	365.00	MTN; Mvn; IDK; Fol; PEG Melanotonalite; Microveined; Intermediate dyke; Foliated; Pegmatite 50%MTN, 30%IDK, 20%PEG. Microveined melanotonalite highly calcified, dark grey, fg. Intermediate Dyke, f-mg, light grey. White pegmatite. Minor altered granite.	356.00	357.50	M853614	1.50	1.50	<0.005
			357.50	359.00	M853616	1.50	1.50	<0.005
			359.00	360.50	M853617	1.50	1.50	<0.005
360.95	362.55	Ctc Contact 70°	360.50	362.00	M853618	1.50	1.50	<0.005
			362.00	363.50	M853619	1.50	1.50	<0.005
			363.50	365.00	M853620	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
ctc b/t MTN/IDK sharp at t/b						
<p>365.00 End of DDH Number of samples: 240 Number of QAQC samples: 68 Total sampled length: 359.12</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3036

Claims title: TB802517

Section: 1120_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 6 (A5)

Lot:

Described by: jwilson@osisko.com

From: 15/03/2012

Description date: 22/03/2012

To: 19/03/2012

Collar

Azimuth: 329.00°
 Dip: -50.00°
 Length: 300.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,722.0	611,737.275	611,735.927
North	5,420,919.0	5,420,887.497	5,420,889.289
Elevation	422.6	421.654	421.499

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-50.00°	No
ReflexEZS	24.00	331.00°	-49.80°	No
ReflexEZS	51.00	330.80°	-49.90°	No
ReflexEZS	102.00	331.30°	-49.00°	No
ReflexEZS	153.00	332.30°	-48.30°	No
ReflexEZS	204.00	331.70°	-47.90°	No
ReflexEZS	252.00	332.80°	-46.30°	No
ReflexEZS	300.00	332.00°	-43.20°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1581



Core size: NQ

Cemented: No

Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.38	CAS Casing							
3.38	69.88	MTN; Por; Mot; Vnd; PEG; Pat; TON; Por Melanotonalite; Porphyritic; Mottled; Veined; Pegmatite; Patchy; Tonalite; Porphyritic 60% MTN, grey with occasional white phenocrysts, foliated near upper contact, contains quartz veins; 30% PEG, white, pinkish-brown or light green, coarse grained to aplitic, occurs mostly as continuous patches but locally patchy; 10% TON, dark grey with white phenocrysts, occurs intermitten between peg sections	3.38	4.50	M768189	1.12	1.12	0.035	
			4.50	6.00	M768191	1.50	1.50	<0.005	
			6.00	7.50	M768192	1.50	1.50	<0.005	
			7.50	9.00	M768193	1.50	1.50	<0.005	
			9.00	10.50	M768194	1.50	1.50	<0.005	
			10.50	12.00	M768195	1.50	1.50	0.006	
			12.00	13.50	M768196	1.50	1.50	0.026	
			13.50	15.00	M768197	1.50	1.50	0.073	
			15.00	16.50	M768198	1.50	1.50	0.012	
			16.50	18.00	M768199	1.50	1.50	0.017	
			18.00	19.50	M768201	1.50	1.50	0.005	
			19.50	21.00	M768202	1.50	1.50	0.097	
			21.00	22.50	M768203	1.50	1.50	0.048	
			22.50	24.00	M768204	1.50	1.50	0.698	
			24.00	25.50	M768205	1.50	1.50	0.090	
			25.50	27.00	M768206	1.50	1.50	0.200	
			27.00	28.50	M768207	1.50	1.50	0.089	
			28.50	30.00	M768208	1.50	1.50	0.031	
			30.00	31.50	M768209	1.50	1.50	0.008	
			31.50	33.00	M768210	1.50	1.50	0.045	
			33.00	34.50	M768211	1.50	1.50	0.077	
			34.50	36.00	M768212	1.50	1.50	0.013	
			36.00	37.50	M768213	1.50	1.50	0.011	
			37.50	39.00	M768214	1.50	1.50	0.027	
			39.00	40.50	M768216	1.50	1.50	0.423	
			40.50	42.00	M768217	1.50	1.50	0.149	
			42.00	43.50	M768218	1.50	1.50	0.186	
			43.50	45.00	M768219	1.50	1.50	0.183	
			45.00	46.50	M768220	1.50	1.50	0.261	
			46.50	48.00	M768221	1.50	1.50	0.010	
			48.00	49.50	M768222	1.50	1.50	<0.005	
			49.50	51.00	M768223	1.50	1.50	0.107	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.27	55.50	Pyf-mg00.4 Pyrite f-mg 0.4% coarse euhedral grains concentrated in qtz vein, finer grains occur outside quartz veins around sericite patches	51.00	52.20	M768224	1.20	1.20	0.008
			52.20	53.27	M768225	1.07	1.07	0.082
			53.27	54.31	M768226	1.04	1.04	5.29
			54.31	55.50	M768227	1.19	1.19	1.175
			55.50	57.00	M768228	1.50	1.50	0.259
			57.00	58.50	M768229	1.50	1.50	0.497
			58.50	60.00	M768231	1.50	1.50	0.026
			60.00	61.50	M768232	1.50	1.50	0.074
			61.50	63.00	M768233	1.50	1.50	<0.005
			63.00	64.50	M768234	1.50	1.50	0.140
			64.50	66.00	M768235	1.50	1.50	0.951
			66.00	67.50	M768236	1.50	1.50	0.576
			67.50	68.75	M768237	1.25	1.25	0.005
			68.75	69.88	M768238	1.13	1.13	<0.005
53.27	54.13	Vm;4%;Sgq;Fl;35";; major vein (10 cm or greater) 4% smoky grey quartz flooding 35° white to smoky grey qtz w/ carbonate and pyrite inclusions and sericite/chlorite alteration						
69.88	90.83	MTN; Por; PEG; Pat; MDK; AGR; Pat Melanotonalite; Porphyritic; Pegmatite; Patchy; Mafic dyke; Altered Granitoid; Patchy Melanotonalite locally transitional to AGR with pegmatites and small mafic dyke 69% MTN, greenish grey to dark grey with white phenocrysts, locally transitional to AGR; 20% PEG, pink to green, occurs as discontinuous patches; 10% local AGR, pink, occurs in center of unit; 2% MDK, dark grey, occurs as segment <25cm in center of unit	69.88	71.00	M768239	1.12	1.12	0.075
70.50	72.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, occur as stringers	71.00	72.00	M768240	1.00	1.00	1.345
			72.00	73.50	M768241	1.50	1.50	0.288
			73.50	75.00	M768242	1.50	1.50	0.051
			75.00	76.50	M768243	1.50	1.50	0.068
			76.50	78.00	M768244	1.50	1.50	0.618
			78.00	79.50	M768246	1.50	1.50	0.110
			79.50	81.00	M768247	1.50	1.50	0.084
			81.00	82.50	M768248	1.50	1.50	0.424
81.12	85.36	HE03 Hematite dominant 3	82.50	84.00	M768249	1.50	1.50	0.097
			84.00	85.50	M768250	1.50	1.50	0.080

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		hematite pervasive to patchy, sericite intermitten, middle portion devoid of hematite alteration	85.50	87.00	M768252	1.50	1.50	0.064
			87.00	88.50	M768253	1.50	1.50	0.334
			88.50	90.00	M768254	1.50	1.50	0.324
90.00	91.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, associated with veining	90.00	91.50	M768255	1.50	1.50	2.98
90.83	100.15	AGR; Vnd; PEG; Pat Altered Granitoid; Veined; Pegmatite; Patchy 95% AGR, green, locally transitional to MTN, contains 50cm interval of pervasive quartz veining; 5% PEG, pinkish white, occurs as dispersed patches						
		SE03	91.50	93.00	M768256	1.50	1.50	0.589
		Sericite dominant 3 patchy, mottled sericite alteration with interstitial quartz and chlorite	93.00	94.50	M768257	1.50	1.50	0.788
94.50	103.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, associated with qtz veins	94.50	96.00	M768258	1.50	1.50	0.271
			96.00	97.25	M768259	1.25	1.25	0.823
97.25	99.00	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% flooding white quartz with interstitial sericite and chlorite. upper and lower contact contain higher proportion of qtz.	97.25	99.00	M768261	1.75	1.75	0.522
			99.00	100.15	M768262	1.15	1.15	0.874
100.15	173.63	MTN; Por; PEG; Mot; AGR Melanotonalite; Porphyritic; Pegmatite; Mottled; Altered Granitoid Melanotonalite with high proportion of pegmatites 70% MTN; grey-pink-green, fine grained to porphyritic, locally weakly foliated; 25% PEG, locally transitional to AGR (5%)	100.15	102.00	M768263	1.85	1.85	0.955
			102.00	103.50	M768264	1.50	1.50	1.185
			103.50	105.00	M768265	1.50	1.50	0.353
			105.00	106.50	M768266	1.50	1.50	0.700
			106.50	108.00	M768267	1.50	1.50	0.180
108.00	111.00	Pyf-cg00.2 Pyrite f-cg 0.2% euhedral to subhedral cubic, associated with quartz veins	108.00	109.50	M768268	1.50	1.50	0.215
			109.50	111.00	M768269	1.50	1.50	0.314
			111.00	112.50	M768270	1.50	1.50	1.720
			112.50	114.00	M768271	1.50	1.50	0.339
			114.00	115.50	M768272	1.50	1.50	0.027
115.50	118.50	Pyf-cg00.2 Pyrite f-cg 0.2% euhedral to subhedral cubic, associated with qtz veins	115.50	117.00	M768273	1.50	1.50	0.352
			117.00	118.50	M768274	1.50	1.50	0.196
			118.50	120.00	M768276	1.50	1.50	0.140
			120.00	121.50	M768277	1.50	1.50	0.868
			121.50	123.00	M768278	1.50	1.50	0.647
			123.00	124.50	M768279	1.50	1.50	0.089

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.00	127.70	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization within stringers and along qtz vein borders	124.50	126.40	M768280	1.90	1.90	1.685
			126.40	127.50	M768281	1.10	1.10	0.190
			127.50	129.00	M768282	1.50	1.50	3.32
			129.00	130.50	M768283	1.50	1.50	0.389
			130.50	132.00	M768284	1.50	1.50	1.060
			132.00	133.50	M768285	1.50	1.50	0.248
			133.50	135.00	M768286	1.50	1.50	0.139
135.00	136.50	Pymg00.2 Pyrite mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or clusters	135.00	136.50	M768287	1.50	1.50	1.060
			136.50	138.00	M768288	1.50	1.50	0.304
			138.00	139.50	M768289	1.50	1.50	0.045
			139.50	141.00	M768291	1.50	1.50	0.033
			141.00	142.50	M768292	1.50	1.50	0.390
142.00	143.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral cubic, mineralizations occurs as stringers or on boundaires of qtz veins	142.50	144.00	M768293	1.50	1.50	0.271
			144.00	145.50	M768294	1.50	1.50	0.124
			145.50	147.00	M768295	1.50	1.50	0.052
			147.00	148.50	M768296	1.50	1.50	1.260
			148.50	150.00	M768297	1.50	1.50	0.086
			150.00	151.50	M768298	1.50	1.50	0.746
			151.50	153.00	M768299	1.50	1.50	0.057
			153.00	154.50	M768301	1.50	1.50	0.065
155.30	161.75	SA03 Sericite-ankerite dominant 3 alteration patchy and mottled, contained within localized AGR	154.50	156.00	M768302	1.50	1.50	0.043
			156.00	157.50	M768303	1.50	1.50	0.785
			157.50	159.00	M768304	1.50	1.50	1.340
			159.00	160.50	M768305	1.50	1.50	0.039
			160.50	162.00	M768306	1.50	1.50	1.140
			162.00	163.50	M768307	1.50	1.50	0.134
			163.50	165.00	M768308	1.50	1.50	0.445
165.12	173.63	SHA03 Sericite-hematite-ankerite dominant 3 patchy sericite/ankerite alteration, weak hematite alteration	165.00	166.00	M768309	1.00	1.00	<0.005
			166.00	167.45	M768310	1.45	1.45	0.018
			167.45	168.55	M768311	1.10	1.10	0.037
			168.55	169.87	M768312	1.32	1.32	0.090
			169.87	171.00	M768313	1.13	1.13	0.127
			171.00	172.50	M768314	1.50	1.50	0.143

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.63	185.00	PEG; AGR; Int; MTN Pegmatite; Altered Granitoid; Interstitial; Melanotonalite PEG (75%) with interstitial AGR (20%), some MTN (5%) towards lower contact	172.50	173.65	M768316	1.15	1.15	0.197
173.63	185.00	SE03 Sericite dominant 3 pervasive moderate sericite alteration	173.65	175.50	M768317	1.85	1.85	0.024
			175.50	177.00	M768318	1.50	1.50	0.160
			177.00	178.50	M768319	1.50	1.50	0.014
			178.50	180.00	M768320	1.50	1.50	0.078
			180.00	181.50	M768321	1.50	1.50	0.010
			181.50	183.00	M768322	1.50	1.50	0.109
			183.00	185.00	M768323	2.00	2.00	0.268
185.00	213.30	MTN; PEG; Mass; AGR; Pat Melanotonalite; Pegmatite; Massive; Altered Granitoid; Patchy MTN(65%) with patchy transitional AGR(5%), PEG (30%) occurring as ~6m massive interval	185.00	186.00	M768324	1.00	1.00	0.106
			186.00	187.50	M768325	1.50	1.50	0.137
			187.50	189.13	M768326	1.63	1.63	0.084
			189.13	190.50	M768327	1.37	1.37	0.167
			190.50	192.00	M768328	1.50	1.50	0.086
			192.00	193.50	M768329	1.50	1.50	0.027
			193.50	194.58	M768331	1.08	1.08	0.029
			194.58	196.50	M768332	1.92	1.92	0.029
			196.50	198.00	M768333	1.50	1.50	0.022
			198.00	199.50	M768334	1.50	1.50	0.049
			199.50	201.00	M768335	1.50	1.50	0.007
			201.00	202.50	M768336	1.50	1.50	<0.005
			202.50	204.00	M768337	1.50	1.50	0.012
			204.00	205.50	M768338	1.50	1.50	<0.005
			205.50	207.00	M768339	1.50	1.50	0.042
			207.00	208.50	M768340	1.50	1.50	0.440
			208.50	210.00	M768341	1.50	1.50	0.007
			210.00	211.50	M768342	1.50	1.50	0.623
211.50	213.30	Pym-cg00.2 Pyrite m-cg 0.2% euohedral to subhedral, mineralization occurs along boundaires of qtz veins	211.50	213.30	M768343	1.80	1.80	1.105
213.30	234.43	SAG; MTN; Pat; PEG Sheared Altered Granitoid; Melanotonalite; Patchy; Pegmatite SAG (85%) with patches of MTN (5%) in center of unit and dispersed PEG (10%). Unit						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.30	234.43	contains highly fractured intervals and patches of very strong sericite alteration which contain 0.5% py Shrh Shear healed 70° shearing is patchy, strong shearing near upper and lower contact, moderate shearing in intermediate zone, interval contains many rubble zones	213.30	214.50	M768344	1.20	1.20	0.875
213.50	234.45	SHA04 Sericite-hematite-ankerite dominant 4 patches of very strong sericite alteration, strong ankerite, moderate hematite alteration	214.50	216.00	M768346	1.50	1.50	1.210
			216.00	217.50	M768347	1.50	1.50	1.295
			217.50	219.00	M768348	1.50	1.50	2.03
			219.00	220.50	M768349	1.50	1.50	2.13
			220.50	222.00	M768350	1.50	1.50	0.373
222.00	225.00	Pyf-mg00.5 Pyrite f-mg 0.5% subhedral, mineralization is concentrated within strong sericite alteration zones	222.00	223.50	M768352	1.50	1.50	2.26
			223.50	225.00	M768353	1.50	1.50	1.040
			225.00	226.50	M768354	1.50	1.50	0.346
			226.50	228.00	M768355	1.50	1.50	0.151
			228.00	229.50	M768356	1.50	1.50	0.542
			229.50	231.00	M768357	1.50	1.50	0.749
			231.00	232.50	M768358	1.50	1.50	0.223
			232.50	234.43	M768359	1.93	1.93	0.556
234.43	300.00	MTN; AGR; PEG; SMU Melanotonalite; Altered Granitoid; Pegmatite; Sheared mafic unit MTN (40%) grading into AGR (40%) in the center and bottom of interval with interspersed PEG (10%). AGR contains sections with up to 0.7% py. SMU section ~5cm wide	234.43	235.50	M768361	1.07	1.07	3.22
			235.50	237.00	M768362	1.50	1.50	0.069
			237.00	238.50	M768363	1.50	1.50	0.113
			238.50	240.00	M768364	1.50	1.50	0.080
239.70	264.83	SHA04 Sericite-hematite-ankerite dominant 4 sericite and ankerite alteration pervasive, hematite alteration weak to moderate and patchy						
240.00	242.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs as clusters or as stringers	240.00	241.50	M768365	1.50	1.50	2.72
			241.50	243.00	M768366	1.50	1.50	0.215
243.00	259.50	Gg; Shrh Fault gouge 90°; Shear healed fault gouge at lower contact, open plane w/ fractured rock, interval moderately foliated to weakly sheared.	243.00	244.50	M768367	1.50	1.50	0.013
			244.50	246.00	M768368	1.50	1.50	0.006
			246.00	247.50	M768369	1.50	1.50	0.014
			247.50	249.00	M768370	1.50	1.50	0.014
			249.00	250.50	M768371	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
253.50	255.00	Pyf-mg00.7 Pyrite f-mg 0.7% subhedral cubic, mineralization occurs along borders of qtz veins or within sections of strong ser/ank alteration	250.50	252.00	M768372	1.50	1.50	0.552
			252.00	253.50	M768373	1.50	1.50	0.019
			253.50	255.00	M768374	1.50	1.50	0.804
			255.00	256.50	M768376	1.50	1.50	0.333
			256.50	258.00	M768377	1.50	1.50	0.027
			258.00	259.50	M768378	1.50	1.50	0.048
			259.50	261.00	M768379	1.50	1.50	0.102
			261.00	262.50	M768380	1.50	1.50	0.063
			262.50	264.00	M768381	1.50	1.50	0.027
			264.00	265.50	M768382	1.50	1.50	0.103
			265.50	267.00	M768383	1.50	1.50	0.116
			267.00	268.50	M768384	1.50	1.50	0.032
270.00	271.50	Pyfg00.2 Pyrite fg 0.2% occurs as clusters within alteration close to qtz veins	268.50	270.00	M768385	1.50	1.50	0.291
			270.00	271.50	M768386	1.50	1.50	0.392
			271.50	273.00	M768387	1.50	1.50	0.038
274.50	277.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs within close proximity of veins	273.00	274.50	M768388	1.50	1.50	0.180
			274.50	276.00	M768389	1.50	1.50	0.032
			276.00	277.50	M768391	1.50	1.50	0.064
			277.50	279.00	M768392	1.50	1.50	0.069
280.50	282.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, occurs within regions of strong sericite alteration or within close proximity to qtz veins	279.00	280.50	M768393	1.50	1.50	0.052
			280.50	282.00	M768394	1.50	1.50	0.082
			282.00	283.50	M768395	1.50	1.50	2.66
282.36	282.59	Vm;4%;Sgq;F!;; major vein (10 cm or greater) 4% smoky grey quartz flooding smokey grey qtz with minor moly and pyrite mineralization						
283.50	285.00	Pyf-mg00.5 Pyrite f-mg 0.5% subhedral to euhedral cubic, occurs within strong sericite alteration or within close proximity to qtz veins	283.50	285.00	M768396	1.50	1.50	0.522
			285.00	286.50	M768397	1.50	1.50	0.013
			286.50	288.00	M768398	1.50	1.50	<0.005
287.85	300.00	SHA04 Sericite-hematite-ankerite dominant 4 ser/ank alteration mostly pervasive but patchy in center of interval, hematite alteration weak and only in PEGs						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.00	289.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, occurs within patches of strong sericite alteration or within close proximity to qtz veins	288.00	289.50	M768399	1.50	1.50	0.191
			289.50	291.00	M768401	1.50	1.50	0.026
			291.00	292.50	M768402	1.50	1.50	0.352
292.50	294.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, occurs in areas of strong sericitization or within close proximity of qtz veins	292.50	294.00	M768403	1.50	1.50	0.567
			294.00	295.50	M768404	1.50	1.50	0.347
			295.50	297.00	M768405	1.50	1.50	0.141
			297.00	298.50	M768406	1.50	1.50	0.047
298.50	300.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, occurs within close proximity to veins	298.50	300.00	M768407	1.50	1.50	0.434
300.00	End of DDH Number of samples: 201 Number of QAQC samples: 63 Total sampled length: 296.62							

Canadian Malartic GP Exploration Division

DDH: **BR-3037**

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 14/03/2012
 To: 17/03/2012

Section: 1720_E
 Level:
 Work place: Hammond Reef
 Description date: 30/03/2012

Drilled by: CYR 9 (A5 23)
 Described by: mstefanescu@osisko.com

Collar

Azimuth: 321.00°
 Dip: -71.00°
 Length: 261.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,195.3	612,194.547	612,193.326
North	5,421,298.1	5,421,306.996	5,421,305.745
Elevation	437.0	438.656	438.217

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	319.20°	-70.50°	No
ReflexEZS	24.00	319.20°	-70.50°	No
ReflexEZS	51.00	319.60°	-70.10°	No
ReflexEZS	101.00	320.00°	-70.30°	No
ReflexEZS	150.00	320.60°	-69.70°	No
ReflexEZS	201.00	320.80°	-69.50°	No
ReflexEZS	252.00	322.00°	-69.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1826a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.37	CAS Casing Casing							
3.37	27.70	MTN; Pat; TON; Por; PEG; Mass Melanotonalite; Patchy; Tonalite; Porphyritic; Pegmatite; Massive (~30%)Tonalite grading into melanotonalite (~55%) down hole w/ interspersed pegmatites (~15%).	3.37	4.87	L162254	1.50	1.50	0.029	
			4.87	6.00	L162255	1.13	1.13	0.010	
			6.00	7.50	L162256	1.50	1.50	0.053	
			7.50	9.00	L162257	1.50	1.50	0.106	
			9.00	10.50	L162258	1.50	1.50	0.007	
			10.50	12.00	L162259	1.50	1.50	0.082	
			12.00	13.50	L162261	1.50	1.50	0.023	
			13.50	15.00	L162262	1.50	1.50	0.339	
			15.00	16.50	L162263	1.50	1.50	0.100	
			16.50	18.00	L162264	1.50	1.50	0.074	
18.00	27.70	SH03 Sericite-hematite dominant 3 ~60% mod ser-hem alt but w/ still a lot of chl present.	18.00	19.50	L162265	1.50	1.50	0.010	
			19.50	21.00	L162266	1.50	1.50	0.012	
			21.00	22.50	L162267	1.50	1.50	0.024	
			22.50	24.00	L162268	1.50	1.50	0.082	
			24.00	25.90	L162269	1.90	1.90	0.065	
			25.90	27.70	L162270	1.80	1.80	0.057	
27.70	29.76	SMU Sheared mafic unit 60° med dark olive green sheared mafic unit.							
27.70	29.76	AK03 Ankerite dominant 3 ~60% mod ankerite alt.							
27.70	29.76	Shrh Shear healed 60° weak to mod shear 60dtca w/ s-c fabric visible.	27.70	28.76	L162271	1.06	1.06	<0.005	
			28.76	29.77	L162272	1.01	1.01	<0.005	
29.76	33.30	MTN; Mot; PEG; Mot Melanotonalite 60°; Mottled; Pegmatite 60°; Mottled 60° (~90%) Melanotonalite interspersed w/ pegmatites (~15%).							
29.76	54.20	SHA03 Sericite-hematite-ankerite dominant 3 ~90% mod ser-ank alt w/ ~60% mod interstitial patchy hematite staining.	29.77	31.50	L162273	1.73	1.73	0.018	
			31.50	33.30	L162274	1.80	1.80	0.011	
33.30	107.93	AGR; Fol; Shr; Pat Altered Granitoid; Foliated; Sheared; Patchy	33.30	34.50	L162276	1.20	1.20	0.817	
			34.50	36.00	L162277	1.50	1.50	2.16	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
45.00	52.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and alt halos.	36.00	37.50	L162278	1.50	1.50	2.53			
			37.50	39.00	L162279	1.50	1.50	1.185			
			39.00	40.50	L162280	1.50	1.50	4.48			
			40.50	42.00	L162281	1.50	1.50	0.299			
			42.00	43.50	L162282	1.50	1.50	0.119			
			43.50	45.00	L162283	1.50	1.50	0.288			
			45.00	46.50	L162284	1.50	1.50	0.339			
			46.50	48.00	L162285	1.50	1.50	0.310			
			48.00	49.50	L162286	1.50	1.50	1.015			
			49.50	51.00	L162287	1.50	1.50	0.639			
			51.00	52.50	L162288	1.50	1.50	0.818			
54.20	54.66	SHA04 Sericite-hematite-ankerite dominant 4 ~80% Mod to strong ser-ank alt w/ hem conc in shear planes.	52.50	54.00	L162289	1.50	1.50	1.700			
			54.00	55.50	L162291	1.50	1.50	0.281			
			54.20	54.66							
			54.20	54.66	Shrh; Gg Shear healed; Fault gouge mod to strong shear w/ fault gouge at multiple joints.						
			54.66	107.93	SHA04 Sericite-hematite-ankerite dominant 4 ~85% mod to strong ser-ank alt w/ ~30% weak to mod patchy hematite staining	55.50	57.00	L162292	1.50	1.50	0.163
						57.00	58.50	L162293	1.50	1.50	0.215
						58.50	60.00	L162294	1.50	1.50	0.122
						60.00	61.50	L162295	1.50	1.50	0.425
						61.50	63.00	L162296	1.50	1.50	0.260
						63.00	64.50	L162297	1.50	1.50	0.031
						64.50	66.00	L162298	1.50	1.50	0.646
66.00	67.50	L162299				1.50	1.50	0.130			
70.50	75.10	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in qtz flooding stringers and alt. halos	67.50	69.00	L162301	1.50	1.50	0.388			
			69.00	70.50	L162302	1.50	1.50	0.052			
			70.50	72.00	L162303	1.50	1.50	0.187			
			72.00	73.50	L162304	1.50	1.50	0.305			
			73.50	75.00	L162305	1.50	1.50	0.171			
			75.00	76.50	L162306	1.50	1.50	0.240			
			76.50	78.00	L162307	1.50	1.50	0.272			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.00	81.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers	78.00	79.50	L162308	1.50	1.50	0.256
			79.50	81.00	L162309	1.50	1.50	0.199
			81.00	82.50	L162310	1.50	1.50	0.016
			82.50	84.00	L162311	1.50	1.50	0.011
			84.00	85.50	L162312	1.50	1.50	0.607
85.50	87.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc w/in quartz flooding.	85.50	87.00	L162313	1.50	1.50	0.042
			87.00	88.50	L162314	1.50	1.50	0.098
			88.50	90.00	L162316	1.50	1.50	0.166
			90.00	91.50	L162317	1.50	1.50	0.032
			91.50	93.00	L162318	1.50	1.50	0.071
			93.00	94.50	L162319	1.50	1.50	0.095
			94.50	96.00	L162320	1.50	1.50	0.240
			96.00	97.50	L162321	1.50	1.50	0.136
			97.50	99.00	L162322	1.50	1.50	0.079
			99.00	100.50	L162323	1.50	1.50	0.483
			100.50	102.00	L162324	1.50	1.50	0.227
			102.00	103.50	L162325	1.50	1.50	0.156
			103.50	105.00	L162326	1.50	1.50	0.358
105.00	106.50	L162327	1.50	1.50	0.083			
106.50	107.93	L162328	1.43	1.43	0.429			
107.83	111.99	Vm;3%;Qak Sgq;In;; major vein (10 cm or greater) 3% quartz-ankerite smoky grey quartz infilled fractures 35% major veins to veins in SMU and at UC of AGR.						
107.93	110.10	SMU; Shr; SQV Sheared mafic unit 70°; Sheared; Sheared and/or brecciated quartz vein zone (~60%) Sheared mafic unit w/ interspersed sheared quartz veins (~40%) containing slivers of SMU.						
107.93	110.10	SA04 Sericite-ankerite dominant 4 ~40% mod to strong ser-ank alt						
107.93	110.10	Shrh; Gg Shear healed 60°; Fault gouge weak to mod shear w/ dominantly 60 dtca and s-c fabric and fault gouge at multiple joints, most important one at UC.	107.93	109.20	L162329	1.27	1.27	0.100
			109.20	110.49	L162331	1.29	1.29	1.570

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.10	179.72	AGR; Vnd; Fol; PEG; Int; SMU; Shr Altered Granitoid; Veined; Foliated; Pegmatite; Interstitial; Sheared mafic unit; Sheared (~89%) Altered granitoid w/ interspersed pegmatites (~10%) and 2 rafts (2cm and 10cm) of strongly altered sheared mafic unit (~1%) at LC. The unit is veined w/ smokey grey quartz and white quartz locally up to 45%.						
110.10	179.72	SHA04 Sericite-hematite-ankerite dominant 4 ~89% mod to strong ser-ank alt w/ 15% patchy weak hematite staining.	110.49	112.18	L162332	1.69	1.69	0.245
			112.18	114.00	L162333	1.82	1.82	0.632
			114.00	115.50	L162334	1.50	1.50	1.740
			115.50	117.00	L162335	1.50	1.50	0.230
			117.00	118.50	L162336	1.50	1.50	0.622
			118.50	120.00	L162337	1.50	1.50	0.112
			120.00	121.50	L162338	1.50	1.50	0.341
120.93	122.20	Vm;3%;Qtz Sgq;In;; major vein (10 cm or greater) 3% white quartz smoky grey quartz infilled fractures ~45% major veins to veins w/ mineralization	121.50	123.00	L162339	1.50	1.50	0.522
			123.00	124.50	L162340	1.50	1.50	1.585
			124.50	126.00	L162341	1.50	1.50	0.769
			126.00	127.50	L162342	1.50	1.50	0.075
			127.50	129.00	L162343	1.50	1.50	0.180
			129.00	130.50	L162344	1.50	1.50	1.625
			130.50	132.00	L162346	1.50	1.50	0.804
			132.00	133.50	L162347	1.50	1.50	0.270
			133.50	135.00	L162348	1.50	1.50	0.370
			135.00	136.50	L162349	1.50	1.50	1.800
136.50	145.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringer and veins.	136.50	138.00	L162350	1.50	1.50	5.35
			138.00	139.50	L162352	1.50	1.50	6.28
			139.50	141.00	L162353	1.50	1.50	6.87
			141.00	142.50	L162354	1.50	1.50	1.375
141.12	141.50	Vm;5%;Qtz;Vn;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation Major wqtz vein w/ mineralization of galena and Cp	142.50	144.00	L162355	1.50	1.50	4.44
			144.00	145.50	L162356	1.50	1.50	0.210
			145.50	147.00	L162357	1.50	1.50	0.368
			147.00	148.50	L162358	1.50	1.50	0.533
148.50	154.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers.	148.50	150.00	L162359	1.50	1.50	10.50
			150.00	151.50	L162361	1.50	1.50	11.75
			151.50	153.00	L162362	1.50	1.50	9.90

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.10	155.20	Vn;3%;Sgq;Ra;;; vein (5 mm - 10 cm) 3% smoky grey quartz random ~25% sgqtz veins w/ minerlaization	153.00	154.50	L162363	1.50	1.50	2.39
			154.50	156.00	L162364	1.50	1.50	1.225
			156.00	157.50	L162365	1.50	1.50	2.40
			157.50	159.00	L162366	1.50	1.50	1.065
			159.00	160.50	L162367	1.50	1.50	0.970
			160.50	162.00	L162368	1.50	1.50	2.26
			162.00	163.50	L162369	1.50	1.50	0.550
			163.50	165.00	L162370	1.50	1.50	0.501
			165.00	166.50	L162371	1.50	1.50	0.156
			166.50	168.00	L162372	1.50	1.50	2.69
168.00	171.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers.	168.00	169.50	L162373	1.50	1.50	2.45
			169.50	171.00	L162374	1.50	1.50	1.915
			171.00	172.50	L162376	1.50	1.50	1.250
			172.50	174.00	L162377	1.50	1.50	1.010
			174.00	175.50	L162378	1.50	1.50	0.480
			175.50	177.00	L162379	1.50	1.50	0.390
			177.00	178.50	L162380	1.50	1.50	0.488
			178.50	179.72	L162381	1.22	1.22	0.289
179.72	197.85	AGR; Fol; MTN; Pat; PEG; Int; Mot Altered Granitoid; Follated; Melanotonalite; Patchy; Pegmatite; Interstitial; Mottled (~45%) Altered granitoid grading locally to melanotonalite (~35%) w/ intersersed pegmatites (~20%). The unit is strongly foliated.						
179.72	197.85	SHA03 Sericite-hematite-ankerite dominant 3 ~35% weak to moderate ser-ank alt w/ locally ~10% strong alt, and patchy weak to very weak hem staining.	179.72	181.50	L162382	1.78	1.78	0.157
			181.50	183.00	L162383	1.50	1.50	0.315
			183.00	184.50	L162384	1.50	1.50	0.028
			184.50	186.00	L162385	1.50	1.50	0.886
			186.00	187.50	L162386	1.50	1.50	0.099
			187.50	189.00	L162387	1.50	1.50	0.828
			189.00	190.50	L162388	1.50	1.50	0.353
			190.50	192.00	L162389	1.50	1.50	0.348
			192.00	193.50	L162391	1.50	1.50	0.312
			193.50	195.00	L162392	1.50	1.50	0.483
195.00	196.50	L162393	1.50	1.50	0.531			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
196.00	196.60	Vm;5%;Qtz;Ra;;; major vein (10 cm or greater) 5% white quartz random Major vein w/ inclusions of wall rock.	196.50	197.80	L162394	1.30	1.30	0.581
			197.80	199.01	L162395	1.21	1.21	0.951
197.85	199.02	SMU; Shr Sheared mafic unit 60°; Sheared 60° Sheared mafic unit						
197.85	199.02	SA03 Sericite-ankerite dominant 3 ~30% mod ser-ank alt						
197.85	199.02	Shrh; Gg Shear healed 60°; Fault gouge mod to strong shear w/ fault gouge at multiple joints.	199.01	201.00	L162396	1.99	1.99	<0.005
199.02	261.00	MTN; Pat; PEG; Mass; TON; Por Melanotonalite; Patchy; Pegmatite; Massive; Tonalite; Porphyritic (~65%) Melanotonalite grading to tonalite (~10%) at LC w/ interspersed pegmatites (~25%). The unit is veined.	201.00	202.50	L162397	1.50	1.50	0.007
			202.50	204.00	L162398	1.50	1.50	<0.005
			204.00	205.50	L162399	1.50	1.50	<0.005
			205.50	207.00	L162401	1.50	1.50	0.078
			207.00	208.50	L162402	1.50	1.50	0.008
			208.50	210.00	L162403	1.50	1.50	0.006
			210.00	211.50	L162404	1.50	1.50	<0.005
			211.50	213.00	L162405	1.50	1.50	0.016
			213.00	214.50	L162406	1.50	1.50	<0.005
			214.50	216.00	L162407	1.50	1.50	<0.005
			216.00	217.50	L162408	1.50	1.50	<0.005
			217.50	219.00	L162409	1.50	1.50	0.156
			219.00	220.50	L162410	1.50	1.50	0.031
			220.50	222.00	L162411	1.50	1.50	0.179
222.00	223.50	L162412	1.50	1.50	0.338			
223.50	225.00	L162413	1.50	1.50	<0.005			
225.00	226.50	L162414	1.50	1.50	0.073			
226.50	228.00	L162416	1.50	1.50	4.33			
227.03	228.80	Vm;4%;Qtz Sgq;Vx;;; major vein (10 cm or greater) 4% white quartz smoky grey quartz vein unknown to foliation mix of w and sg qtz w/ mineralization in a series of major veins and veins.	228.00	229.50	L162417	1.50	1.50	1.095
			229.50	231.00	L162418	1.50	1.50	0.293
			231.00	232.50	L162419	1.50	1.50	0.088
			232.50	234.00	L162420	1.50	1.50	<0.005
			234.00	235.50	L162421	1.50	1.50	0.011

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	235.50	237.00	L162422	1.50	1.50	<0.005
	237.00	238.50	L162423	1.50	1.50	0.010
	238.50	240.00	L162424	1.50	1.50	0.567
	240.00	241.50	L162425	1.50	1.50	<0.005
	241.50	243.00	L162426	1.50	1.50	<0.005
	243.00	244.50	L162427	1.50	1.50	<0.005
	244.50	246.00	L162428	1.50	1.50	<0.005
	246.00	247.50	L162429	1.50	1.50	<0.005
	247.50	249.00	L162431	1.50	1.50	<0.005
	249.00	250.50	L162432	1.50	1.50	<0.005
	250.50	252.00	L162433	1.50	1.50	<0.005
	252.00	253.50	L162434	1.50	1.50	<0.005
	253.50	255.00	L162435	1.50	1.50	0.029
	255.00	256.50	L162436	1.50	1.50	0.015
	256.50	258.00	L162437	1.50	1.50	<0.005
	258.00	259.50	L162438	1.50	1.50	<0.005
	259.50	261.00	L162439	1.50	1.50	0.090
261.00	End of DDH Number of samples: 172 Number of QAQC samples: 45 Total sampled length: 257.63					

Canadian Malartic GP Exploration Division

DDH: BR-3038	Claims title: TB802512	Section: 1245_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: cknight@osisko.com	Lot:	
	From: 15/03/2012	Description date: 31/03/2012
	To: 17/03/2012	

Collar Azimuth: 340.00° Dip: -60.00° Length: 111.00 m	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">611,654.0</td> <td style="text-align: center;">611,646.175</td> <td style="text-align: center;">611,647.297</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,250.0</td> <td style="text-align: center;">5,421,248.154</td> <td style="text-align: center;">5,421,245.642</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">433.0</td> <td style="text-align: center;">428.917</td> <td style="text-align: center;">429.441</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,654.0	611,646.175	611,647.297	North	5,421,250.0	5,421,248.154	5,421,245.642	Elevation	433.0	428.917	429.441
	PROPOSED	DRILLED	SPOTTED														
East	611,654.0	611,646.175	611,647.297														
North	5,421,250.0	5,421,248.154	5,421,245.642														
Elevation	433.0	428.917	429.441														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>338.20°</td> <td>-59.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>27.00</td> <td>338.20°</td> <td>-59.10°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>51.00</td> <td>338.10°</td> <td>-58.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>111.00</td> <td>339.20°</td> <td>-57.10°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	338.20°	-59.10°	No	ReflexEZS	27.00	338.20°	-59.10°	No	ReflexEZS	51.00	338.10°	-58.20°	No	ReflexEZS	111.00	339.20°	-57.10°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																				
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	338.20°	-59.10°	No																																															
ReflexEZS	27.00	338.20°	-59.10°	No																																															
ReflexEZS	51.00	338.10°	-58.20°	No																																															
ReflexEZS	111.00	339.20°	-57.10°	No																																															
Type	Depth	Azimuth	Dip	Invalid																																															

Description
PIN-1858a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.85	CAS Casing Casing							
5.25	14.84	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod ser-hem-ank alt.	5.25	7.25	M821854	2.00	2.00		2.08
5.85	14.84	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy MTN (60%) mod grading to AGR (40%)	7.25	9.00	M821855	1.75	1.75		1.030
			9.00	10.50	M821856	1.50	1.50		2.08
			10.50	12.00	M821857	1.50	1.50		3.11
			12.00	13.50	M821858	1.50	1.50		0.368
			13.50	14.84	M821859	1.34	1.34		0.267
14.84	35.48	AGR; Vnd; PEG; Int Altered Granitoid 60°; Veined; Pegmatite; Interstitial AGR (80%) PEG (20%); Locally interstitial to AGR	14.84	16.50	M821861	1.66	1.66		0.231
			16.50	18.00	M821862	1.50	1.50		1.815
			18.00	19.50	M821863	1.50	1.50		2.17
			19.50	21.00	M821864	1.50	1.50		0.340
			21.00	22.44	M821865	1.44	1.44		1.380
14.84	22.07	SHA04; Si03; Ox03 Sericite-hematite-ankerite dominant 4; Silica 3; Oxidation 3 Strong interstitial ser-ank alt and associated weak to mod interstitial hem alt. Patchy mod, interstitial sil alt. Mod, frac related oxidation.							
22.07	34.00	SA05; Ox03 Sericite-ankerite dominant 5; Oxidation 3 Intense, perv ank-ser alt. Mod fracture related oxidation.	22.44	24.00	M821866	1.56	1.56		1.125
			24.00	25.50	M821867	1.50	1.50		0.368
			25.50	27.00	M821868	1.50	1.50		0.488
			27.00	28.50	M821869	1.50	1.50		0.400
			28.50	30.00	M821870	1.50	1.50		0.785
			30.00	31.75	M821871	1.75	1.75		0.587
			31.75	33.55	M821872	1.80	1.80		0.923
			33.55	35.55	M821873	2.00	2.00		1.095
34.00	63.92	SHA05; Ox03; Si03 Sericite-hematite-ankerite dominant 5; Oxidation 3; Silica 3 Intense perv ser-ank alt and associated patchy mod hem alt. Mod, localised frac related oxidation. Mod interstitial sil alt, dom peg associated.							
35.48	49.76	SAG; Shr; Bx; AGR; Bx; SMU; Shr Sheared Altered Granitoid 40°; Sheared; Brecciated; Altered Granitoid; Brecciated; Sheared mafic unit 50°; Sheared 50° SAG (70%); Mod shearing transitioning to strong cataclasis and brecciation. Shearing							

Canadian Malartic GP Exploration Division

Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
35.55	49.76	present as localised bands and patches. Foliation of shearing and cataclasis is irregular to swirly, yielding 50-70 dtca measurements in less irregular sections. Few fracs with 5-10cm clay rich fault gouge. SMU (20%): Series of 4cm-40cm bands intercalated throughout SAG. AGR (10%): Local patches where degree of shearing/cataclasis decreases.							
		Shrh; Bxh; Gg	35.55	37.47	M821874	1.92	1.92	1.235	
		Shear healed 40°; Breccia healed; Fault gouge	37.47	39.00	M821876	1.53	1.53	1.185	
		Mod shearing transitioning to strong cataclasis and brecciation. Shearing present as localised bands and patches. Foliation of shearing and cataclasis is irregular to swirly, yielding 50-70 dtca measurements in less irregular sections. Few fracs with 5-10cm clay rich fault gouge.	39.00	40.80	M821877	1.80	1.80	0.571	
			40.80	42.00	M821878	1.20	1.20	0.355	
			42.00	43.50	M821879	1.50	1.50	0.111	
			43.50	45.00	M821880	1.50	1.50	0.066	
			45.00	46.40	M821881	1.40	1.40	0.249	
			46.40	48.00	M821882	1.60	1.60	1.200	
			48.00	49.76	M821883	1.76	1.76	1.025	
49.76	65.91	AGR; Vnd; PEG; Int; Mass	49.76	51.00	M821884	1.24	1.24	0.156	
		Altered Granitoid 75°; Veined; Pegmatite; Interstitial; Massive	51.00	52.50	M821885	1.50	1.50	0.060	
		AGR (70%) PEG (30%); Interstitial to AGR and as discrete bodies.	52.50	54.00	M821886	1.50	1.50	<0.005	
			54.00	55.50	M821887	1.50	1.50	0.029	
			55.50	57.00	M821888	1.50	1.50	0.177	
			57.00	58.50	M821889	1.50	1.50	0.081	
			58.50	60.00	M821891	1.50	1.50	0.481	
			60.00	61.45	M821892	1.45	1.45	3.69	
			61.45	63.00	M821893	1.55	1.55	0.302	
			63.00	64.50	M821894	1.50	1.50	0.918	
63.92	65.91	SHA04	64.50	65.91	M821895	1.41	1.41	1.520	
		Sericite-hematite-ankerite dominant 4							
		Mod interstitial ser-hem-ank alt.							
65.91	69.36	MDK; Fol; SMU; Shr							
		Mafic dyke 60°; Foliated; Sheared mafic unit 60°; Sheared 60°							
		MDK (60%): Strongly foliated 60 dtca. SMU (40%): Isolated unit, approx 1.25m. Weak shearing 50-60 dtca.							
65.91	69.36	SA03							
		Sericite-ankerite dominant 3							
		Mod ser-ank alt, interstitial and vn associated.							
65.91	67.22	Shrh							
		Shear healed 60°							
		Weak shearing 50-60 dtca.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.91	69.36	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	65.91	67.50	M821896	1.59	1.59	2.36
			67.50	69.36	M821897	1.86	1.86	0.114
69.36	84.88	MTN; Pat; AGR; Pat; PEG; Int Melanotonalite 60°; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial MTN (70%) mod to strongly grading to AGR (15%), with interstitial PEG (15%).	69.36	70.50	M821898	1.14	1.14	0.093
			70.50	72.00	M821899	1.50	1.50	0.013
			72.00	73.50	M821901	1.50	1.50	0.135
			73.50	75.00	M821902	1.50	1.50	0.062
			75.00	76.50	M821903	1.50	1.50	0.490
			76.50	78.00	M821904	1.50	1.50	0.046
			78.00	79.50	M821905	1.50	1.50	<0.005
			79.50	81.00	M821906	1.50	1.50	0.044
			81.00	82.90	M821907	1.90	1.90	0.009
			82.90	84.88	M821908	1.98	1.98	0.058
69.36	72.81	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Strong interstitial hem alt and associated patchy, mod ser-ank alt. Mod interstitial sil alt, dom peg associated.						
84.88	111.00	MTN; Mot; Pat; PEG; Int; Mass Melanotonalite 40°; Mottled; Patchy; Pegmatite; Interstitial; Massive MTN (85%) PEG (15%); Interstitial to MTN and as discreted 10-30 cm bodies.	84.88	86.75	M821909	1.87	1.87	<0.005
			86.75	88.50	M821910	1.75	1.75	0.008
			88.50	90.00	M821911	1.50	1.50	0.012
			90.00	91.50	M821912	1.50	1.50	<0.005
			91.50	93.00	M821913	1.50	1.50	<0.005
			93.00	94.50	M821914	1.50	1.50	<0.005
			94.50	96.00	M821916	1.50	1.50	<0.005
			96.00	97.50	M821917	1.50	1.50	<0.005
			97.50	99.00	M821918	1.50	1.50	<0.005
			99.00	100.50	M821919	1.50	1.50	<0.005
			100.50	102.00	M821920	1.50	1.50	<0.005
			102.00	103.50	M821921	1.50	1.50	<0.005
			103.50	105.00	M821922	1.50	1.50	<0.005
			105.00	106.50	M821923	1.50	1.50	<0.005
106.50	108.00	M821924	1.50	1.50	<0.005			
108.00	109.50	M821925	1.50	1.50	<0.005			
109.50	111.00	M821926	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division



111.00 End of DDH
Number of samples: 68
Number of QAQC samples: 20
Total sampled length: 105.75

Canadian Malartic GP Exploration Division

DDH:	BR-3039	Claims title:	TB802514	Section:	1695_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 1 (37-5)	Lot:			
Described by:	kjedermann@osisko.com	From:	16/03/2012	Description date:	31/03/2012
		To:	17/03/2012		

Collar

Azimuth: 327.00°
 Dip: -77.00°
 Length: 23.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,278.9	612,279.241	612,278.870
North	5,421,144.9	5,421,144.812	5,421,144.838
Elevation	437.0	437.283	437.528

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	316.20°	-77.40°	No
ReflexEZS	23.00	316.20°	-77.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.11	CAS Casing CAS							
2.11	23.00	MTN; Mass; PEG; Mass; TON; Pat Melanotonalite; Massive; Pegmatite; Massive; Tonalite; Patchy 60% MTN, 30% PEG, 10% TON; str Py in PEG							
23.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3039A

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 17/03/2012
 To: 18/03/2012

Section: 1695_E
 Level:
 Work place: Hammond Reef
 Description date: 31/03/2012

Drilled by: Cyr 1 (37-5)
 Described by: kjedermann@osisko.com

Collar

Azimuth: 327.00°
 Dip: -77.00°
 Length: 23.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,278.9	612,279.134	612,278.870
North	5,421,144.9	5,421,145.024	5,421,144.838
Elevation	437.0	437.376	437.528

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	319.10°	-76.60°	No
ReflexEZS	23.00	319.60°	-76.80°	Yes
ReflexEZS	23.00	319.10°	-76.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.94	CAS Casing CAS							
1.94	23.00	MTN; Mass; PEG; Mass; TON; Pat Melanotonalite; Massive; Pegmatite; Massive; Tonalite; Patchy 60% MTN, 30% PEG, 10% TON; str frc SH in MTN							
23.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-3039B**

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 18/03/2012
 To: 21/03/2012

Section: 1695_E
 Level:
 Work place: Hammond Reef
 Description date: 31/03/2012

Drilled by: Cyr 1 (37-5)
 Described by: kjedermann@osisko.com

Collar

Azimuth: 327.00°
 Dip: -77.00°
 Length: 356.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,278.9	612,279.020	612,278.870
North	5,421,144.9	5,421,145.249	5,421,144.838
Elevation	437.0	437.174	437.528

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.10°	-76.50°	No
ReflexEZS	23.00	328.10°	-76.50°	No
ReflexEZS	50.00	327.50°	-76.90°	No
ReflexEZS	101.00	328.90°	-76.30°	No
ReflexEZS	200.00	331.40°	-73.70°	No
ReflexEZS	251.00	331.70°	-72.90°	No
ReflexEZS	302.00	330.80°	-71.10°	No
ReflexEZS	350.00	330.50°	-71.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.25	CAS Casing CAS							
2.25	94.45	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 80% MTN, 20% PEG; min Por TON at top of interval; min blk-grn MDK; variably, wk to mod pat SE/HE/SH alteration; tr Py, locally abundant in PEG	2.25	3.50	M914564	1.25	1.25	0.536	
			3.50	5.00	M914565	1.50	1.50	1.175	
			5.00	6.50	M914566	1.50	1.50	0.448	
			6.50	8.00	M914567	1.50	1.50	<0.005	
			8.00	9.50	M914568	1.50	1.50	0.099	
			9.50	11.00	M914569	1.50	1.50	<0.005	
			11.00	12.50	M914570	1.50	1.50	<0.005	
			12.50	14.00	M914571	1.50	1.50	0.125	
			14.00	15.50	M914572	1.50	1.50	0.057	
			15.50	17.00	M914573	1.50	1.50	<0.005	
			17.00	18.50	M914574	1.50	1.50	<0.005	
			18.50	20.00	M914576	1.50	1.50	0.162	
			20.00	21.50	M914577	1.50	1.50	<0.005	
			21.50	23.00	M914578	1.50	1.50	0.058	
			23.00	24.50	M914579	1.50	1.50	0.304	
			24.50	26.00	M914580	1.50	1.50	0.016	
			26.00	27.50	M914581	1.50	1.50	0.009	
			27.50	29.00	M914582	1.50	1.50	<0.005	
			29.00	30.50	M914583	1.50	1.50	0.022	
			30.50	32.00	M914584	1.50	1.50	<0.005	
			32.00	33.50	M914585	1.50	1.50	<0.005	
			33.50	35.00	M914586	1.50	1.50	0.022	
			35.00	36.50	M914587	1.50	1.50	0.006	
			36.50	38.00	M914588	1.50	1.50	<0.005	
			38.00	39.50	M914589	1.50	1.50	0.085	
			39.50	41.00	M914591	1.50	1.50	0.057	
			41.00	42.50	M914592	1.50	1.50	0.059	
			42.50	44.00	M914593	1.50	1.50	0.054	
			44.00	45.50	M914594	1.50	1.50	0.018	
			45.50	47.00	M914595	1.50	1.50	0.013	
			47.00	48.50	M914596	1.50	1.50	0.013	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M914597	1.50	1.50	0.010
	50.00	51.50	M914598	1.50	1.50	0.010
	51.50	53.00	M914599	1.50	1.50	<0.005
	53.00	54.50	M914601	1.50	1.50	0.029
	54.50	56.00	M914602	1.50	1.50	<0.005
	56.00	57.50	M914603	1.50	1.50	0.076
	57.50	59.00	M914604	1.50	1.50	0.010
	59.00	60.50	M914605	1.50	1.50	0.131
	60.50	62.00	M914606	1.50	1.50	0.187
	62.00	63.50	M914607	1.50	1.50	0.117
	63.50	65.00	M914608	1.50	1.50	0.228
	65.00	66.50	M914609	1.50	1.50	0.286
	66.50	68.00	M914610	1.50	1.50	0.037
	68.00	69.50	M914611	1.50	1.50	0.071
	69.50	71.00	M914612	1.50	1.50	0.124
	71.00	72.50	M914613	1.50	1.50	0.013
	72.50	74.00	M914614	1.50	1.50	0.148
	74.00	75.50	M914616	1.50	1.50	0.436
	75.50	77.00	M914617	1.50	1.50	0.011
	77.00	78.50	M914618	1.50	1.50	0.022
	78.50	80.00	M914619	1.50	1.50	0.065
	80.00	81.50	M914620	1.50	1.50	0.194
	81.50	83.00	M914621	1.50	1.50	0.291
	83.00	84.50	M914622	1.50	1.50	0.090
	84.50	86.00	M914623	1.50	1.50	0.037
	86.00	87.50	M914624	1.50	1.50	0.061
	87.50	89.00	M914625	1.50	1.50	0.030
	89.00	90.50	M914626	1.50	1.50	0.007
	90.50	92.00	M914627	1.50	1.50	0.008
	92.00	93.50	M914628	1.50	1.50	0.030
	93.50	95.00	M914629	1.50	1.50	<0.005
94.45	313.24	AGR; Mass Altered Granitoid; Massive 100% AGR; min Mass PEG (occ aplitic); min Wis/Mot MTN at upper contact; min lt grn SMU,				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.45	313.24	incr abundance at depth; tr Py, locally abundant						
		SHA03	95.00	96.50	M914631	1.50	1.50	0.040
		Sericite-hematite-ankerite dominant 3	96.50	98.00	M914632	1.50	1.50	1.585
		Mod per SHA in AGR; locally, str to int pat AK dominant SHA	98.00	99.50	M914633	1.50	1.50	0.151
			99.50	101.00	M914634	1.50	1.50	0.030
			101.00	102.50	M914635	1.50	1.50	0.123
			102.50	104.00	M914636	1.50	1.50	<0.005
			104.00	105.50	M914637	1.50	1.50	0.494
			105.50	107.00	M914638	1.50	1.50	1.495
			107.00	108.50	M914639	1.50	1.50	0.043
			108.50	110.00	M914640	1.50	1.50	0.044
			110.00	111.50	M914641	1.50	1.50	0.045
			111.50	113.00	M914642	1.50	1.50	0.140
			113.00	114.50	M914643	1.50	1.50	0.037
			114.50	116.00	M914644	1.50	1.50	0.064
			116.00	117.50	M914646	1.50	1.50	0.201
			117.50	119.00	M914647	1.50	1.50	0.598
			119.00	120.50	M914648	1.50	1.50	0.505
			120.50	122.00	M914649	1.50	1.50	0.317
			122.00	123.50	M914650	1.50	1.50	1.155
	123.50	125.00	M914652	1.50	1.50	0.049		
	125.00	126.50	M914653	1.50	1.50	0.067		
	126.50	128.00	M914654	1.50	1.50	0.088		
	128.00	129.50	M914655	1.50	1.50	0.065		
	129.50	131.00	M914656	1.50	1.50	0.035		
	131.00	132.50	M914657	1.50	1.50	0.105		
	132.50	134.00	M914658	1.50	1.50	0.243		
133.95	136.30	Pyf-mg00.3	134.00	135.50	M914659	1.50	1.50	0.605
		Pyrite f-mg 0.3%	135.50	137.00	M914661	1.50	1.50	1.065
		F-mg diss. Py in AGR	137.00	138.50	M914662	1.50	1.50	2.41
			138.50	140.00	M914663	1.50	1.50	0.233
			140.00	141.50	M914664	1.50	1.50	0.302
			141.50	143.00	M914665	1.50	1.50	0.140

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	143.00	144.50	M914666	1.50	1.50	0.943
	144.50	146.00	M914667	1.50	1.50	0.091
	146.00	147.50	M914668	1.50	1.50	0.064
	147.50	149.00	M914669	1.50	1.50	0.100
	149.00	150.50	M914670	1.50	1.50	0.704
	150.50	152.00	M914671	1.50	1.50	0.137
	152.00	153.50	M914672	1.50	1.50	0.161
	153.50	155.00	M914673	1.50	1.50	0.233
	155.00	156.50	M914674	1.50	1.50	0.090
	156.50	158.00	M914676	1.50	1.50	0.036
	158.00	159.50	M914677	1.50	1.50	0.033
	159.50	161.00	M914678	1.50	1.50	0.694
	161.00	162.50	M914679	1.50	1.50	0.440
	162.50	164.00	M914680	1.50	1.50	1.145
	164.00	165.50	M914681	1.50	1.50	0.162
	165.50	167.00	M914682	1.50	1.50	0.018
	167.00	168.50	M914683	1.50	1.50	0.142
	168.50	170.00	M914684	1.50	1.50	0.194
	170.00	171.50	M914685	1.50	1.50	0.130
	171.50	173.00	M914686	1.50	1.50	0.181
	173.00	174.50	M914687	1.50	1.50	0.168
	174.50	176.00	M914688	1.50	1.50	0.309
	176.00	177.50	M914689	1.50	1.50	0.139
	177.50	179.00	M914691	1.50	1.50	0.161
	179.00	180.50	M914692	1.50	1.50	0.098
	180.50	182.00	M914693	1.50	1.50	1.030
	182.00	183.50	M914694	1.50	1.50	3.82
	183.50	185.00	M914695	1.50	1.50	0.848
	185.00	186.50	M914696	1.50	1.50	4.36
	186.50	188.00	M914697	1.50	1.50	3.76
	188.00	189.50	M914698	1.50	1.50	0.160
	189.50	191.00	M914699	1.50	1.50	0.222
	191.00	192.50	M914701	1.50	1.50	0.355

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	242.00	243.50	M914737	1.50	1.50	0.277
	243.50	245.00	M914738	1.50	1.50	1.660
	245.00	246.50	M914739	1.50	1.50	1.885
	246.50	248.00	M914740	1.50	1.50	0.259
	248.00	249.50	M914741	1.50	1.50	0.666
	249.50	251.00	M914742	1.50	1.50	0.623
	251.00	252.50	M914743	1.50	1.50	2.14
	252.50	254.00	M914744	1.50	1.50	3.01
	254.00	255.50	M914746	1.50	1.50	0.365
	255.50	257.00	M914747	1.50	1.50	0.392
	257.00	258.50	M914748	1.50	1.50	1.005
	258.50	260.00	M914749	1.50	1.50	2.82
	260.00	261.50	M914750	1.50	1.50	0.822
	261.50	263.00	M914752	1.50	1.50	0.767
	263.00	264.50	M914753	1.50	1.50	0.507
	264.50	266.00	M914754	1.50	1.50	1.270
	266.00	267.50	M914755	1.50	1.50	0.040
	267.50	269.00	M914756	1.50	1.50	0.101
	269.00	270.50	M914757	1.50	1.50	0.514
	270.50	272.00	M914758	1.50	1.50	0.248
	272.00	273.50	M914759	1.50	1.50	0.012
	273.50	275.00	M914761	1.50	1.50	0.625
	275.00	276.50	M914762	1.50	1.50	0.621
	276.50	278.00	M914763	1.50	1.50	0.173
	278.00	279.50	M914764	1.50	1.50	0.029
	279.50	281.00	M914765	1.50	1.50	0.682
	281.00	282.50	M914766	1.50	1.50	1.660
	282.50	284.00	M914767	1.50	1.50	0.201
	284.00	285.50	M914768	1.50	1.50	0.231
	285.50	287.00	M914769	1.50	1.50	0.483
	287.00	288.50	M914770	1.50	1.50	1.355
	288.50	290.00	M914771	1.50	1.50	1.500
	290.00	291.50	M914772	1.50	1.50	1.350

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
313.24	356.00	MTN; Mass; TON; Por; Mass Melanotonalite; Massive; Tonalite; Porphyritic; Massive 60% MTN, 40% TON; min Mass PEG (occ aplitic); mod Wis SE alteration at upper contact w/ AGR	291.50	293.00	M914773	1.50	1.50	1.275
			293.00	294.50	M914774	1.50	1.50	0.062
			294.50	296.00	M914776	1.50	1.50	0.102
			296.00	297.50	M914777	1.50	1.50	0.380
			297.50	299.00	M914778	1.50	1.50	0.127
			299.00	300.50	M914779	1.50	1.50	0.082
			300.50	302.00	M914780	1.50	1.50	0.043
			302.00	303.50	M914781	1.50	1.50	0.281
			303.50	305.00	M914782	1.50	1.50	0.150
			305.00	306.50	M914783	1.50	1.50	0.382
			306.50	308.00	M914784	1.50	1.50	0.121
			308.00	309.50	M914785	1.50	1.50	0.527
			309.50	311.00	M914786	1.50	1.50	0.081
			311.00	312.00	M914787	1.00	1.00	<0.005
			312.00	313.21	M914788	1.21	1.21	0.065
			313.21	315.00	M914789	1.79	1.79	0.014
			315.00	317.00	M914791	2.00	2.00	<0.005
			317.00	318.50	M914792	1.50	1.50	<0.005
			318.50	320.00	M914793	1.50	1.50	<0.005
			320.00	321.50	M914794	1.50	1.50	<0.005
			321.50	323.00	M914795	1.50	1.50	0.007
			323.00	324.50	M914796	1.50	1.50	<0.005
			324.50	326.00	M914797	1.50	1.50	<0.005
			326.00	327.50	M914798	1.50	1.50	<0.005
			327.50	329.00	M914799	1.50	1.50	<0.005
			329.00	330.50	M914801	1.50	1.50	<0.005
			330.50	332.00	M914802	1.50	1.50	<0.005
			332.00	333.50	M914803	1.50	1.50	<0.005
			333.50	335.00	M914804	1.50	1.50	<0.005
			335.00	336.50	M914805	1.50	1.50	<0.005
336.50	338.00	M914806	1.50	1.50	<0.005			
338.00	339.50	M914807	1.50	1.50	<0.005			
339.50	341.00	M914808	1.50	1.50	<0.005			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	341.00	342.50	M914809	1.50	1.50	<0.005
	342.50	344.00	M914810	1.50	1.50	<0.005
	344.00	345.50	M914811	1.50	1.50	<0.005
	345.50	347.00	M914812	1.50	1.50	<0.005
	347.00	348.50	M914813	1.50	1.50	<0.005
	348.50	350.00	M914814	1.50	1.50	<0.005
	350.00	351.50	M914816	1.50	1.50	<0.005
	351.50	353.00	M914817	1.50	1.50	<0.005
	353.00	354.50	M914818	1.50	1.50	<0.005
	354.50	356.00	M914819	1.50	1.50	<0.005
356.00	End of DDH Number of samples: 236 Number of QAQC samples: 61 Total sampled length: 353.75					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.35	CAS Casing Casing							
3.35	59.00	MTN Melanotonalite Fine to medium grained / mottled melanotonalite, F-mg and f-spar grains, locally grading to altered granitoid, some small floodind and infilled white to smoky grey qtz veins Patchy pinkish fine- medium grained pegmatite	3.35	5.00	M772452	1.65	1.65	0.026	
			5.00	6.50	M772453	1.50	1.50	0.008	
			6.50	8.00	M772454	1.50	1.50	0.959	
			8.00	9.60	M772455	1.60	1.60	1.110	
			9.60	11.00	M772456	1.40	1.40	0.144	
			11.00	12.50	M772457	1.50	1.50	0.231	
			12.50	14.00	M772458	1.50	1.50	0.115	
			14.00	15.50	M772459	1.50	1.50	0.091	
			15.50	17.00	M772461	1.50	1.50	0.090	
			17.00	18.50	M772462	1.50	1.50	0.009	
			18.50	20.00	M772463	1.50	1.50	0.099	
			20.00	21.50	M772464	1.50	1.50	0.113	
			21.50	23.00	M772465	1.50	1.50	0.156	
			23.00	24.50	M772466	1.50	1.50	0.289	
			24.50	26.00	M772467	1.50	1.50	0.048	
			26.00	27.50	M772468	1.50	1.50	0.022	
			27.50	29.00	M772469	1.50	1.50	0.005	
29.00	32.00	Pyrg00.5 Pyrite cg 0.5% fine-coarse grained pyrite diss	29.00	30.50	M772470	1.50	1.50	0.644	
29.45	33.50	SHA03 Sericite-hematite-ankerite dominant 3 altered granitoid and melanotonalite with moderate to patchy strong sericite ankerite alteration	30.50	32.00	M772471	1.50	1.50	0.971	
			32.00	33.50	M772472	1.50	1.50	0.098	
			33.50	35.00	M772473	1.50	1.50	<0.005	
			35.00	36.50	M772474	1.50	1.50	0.074	
			36.50	38.00	M772476	1.50	1.50	0.123	
			38.00	39.50	M772477	1.50	1.50	0.082	
			39.50	41.00	M772478	1.50	1.50	0.179	
			41.00	42.50	M772479	1.50	1.50	0.196	
			42.50	44.00	M772480	1.50	1.50	0.130	
			44.00	45.50	M772481	1.50	1.50	0.279	
			45.50	47.00	M772482	1.50	1.50	2.34	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.00	59.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite grading to AGR with moderate alteration	47.00	48.50	M772483	1.50	1.50	0.090
			48.50	50.00	M772484	1.50	1.50	0.485
			50.00	51.50	M772485	1.50	1.50	0.175
			51.50	53.00	M772486	1.50	1.50	0.101
			53.00	54.50	M772487	1.50	1.50	0.490
			54.50	56.00	M772488	1.50	1.50	1.165
			56.00	57.50	M772489	1.50	1.50	1.605
			57.50	59.00	M772491	1.50	1.50	0.510
59.00	74.91	AGR Altered Granitoid 60° 95% Green patchy light pink fine grained fine altered granitoid, some white qtz-carbonates veins and veinlets. 5% Lower contact sericite-ankerite-fuschite altered; shear mafic unit with gneissic foliations, localized fault gouge, diss pyrite	59.00	60.50	M772492	1.50	1.50	0.787
			60.50	62.00	M772493	1.50	1.50	0.506
			62.00	63.50	M772494	1.50	1.50	0.585
			63.50	65.00	M772495	1.50	1.50	1.080
			65.00	66.50	M772496	1.50	1.50	0.415
			66.50	68.00	M772497	1.50	1.50	1.100
			68.00	69.50	M772498	1.50	1.50	0.360
59.00	71.00	Pycg00.2 Pyrite cg 0.2% altered granitoid with stringer en diss fine grained pyrite	59.00	71.00				
			68.40	68.60	Vm;;Sgq;In;70°;;	69.50	71.00	M772499
70.65	74.20	Fln Foliation 70° Shear mafic unit with moderate to strong foliation	70.65	74.20				
			71.00	74.91	Pycg00.5 Pyrite cg 0.5% shear mafic unit and AGR with 0.5-1% fine grained pyrite	71.00	72.50	M772501
71.00	74.91	Pycg00.5 Pyrite cg 0.5% shear mafic unit and AGR with 0.5-1% fine grained pyrite	72.50	73.80	M772502	1.30	1.30	8.72
			73.80	74.91	M772503	1.11	1.11	3.56
74.20	74.30	Gg Fault gouge 70° Pinkish grey fault gouge in a shear mafic unit						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
74.30	74.91	Fln Foliation 70° Shear mafic unit with moderate to strong foliation							
74.91	112.63	PEG; Mass Pegmatite 60°; Massive 60° 75% Pinkish to yellowy green fine- meduim grained mottled pegmatite, qtz and f spar rich, some flooding and infilled white qtz veins with walls rocks, some stringer with pyrite 20% Patchy yellowy green fine grained altered granitoid, 5% localized green grey shear mafic unit with sericite-ankerite-fuschite alteration, broken rocks with poor recovery	74.91	76.05	M772504	1.14	1.14		0.339
			76.05	78.00	M772505	1.95	1.95		0.132
74.91	107.05	SHA03 Sericite-hematite-ankerite dominant 3 Pegmatite patchy altered granitoid with moderate alteration							
78.00	78.55	Fln Foliation 70° Shear mafic unit broken and foliated	78.00	80.00	M772506	2.00	2.00		0.351
			80.00	81.50	M772507	1.50	1.50		0.023
			81.50	83.00	M772508	1.50	1.50		0.253
			83.00	84.50	M772509	1.50	1.50		0.220
			84.50	86.00	M772510	1.50	1.50		0.095
			86.00	87.50	M772511	1.50	1.50		0.522
			87.50	89.00	M772512	1.50	1.50		0.080
			89.00	90.50	M772513	1.50	1.50		0.220
			90.50	92.00	M772514	1.50	1.50		0.023
			92.00	93.50	M772516	1.50	1.50		0.032
			93.50	95.00	M772517	1.50	1.50		0.040
			95.00	96.50	M772518	1.50	1.50		0.008
			96.50	98.00	M772519	1.50	1.50		0.058
			98.00	99.50	M772520	1.50	1.50		0.072
			99.50	101.00	M772521	1.50	1.50		0.018
99.55	99.64	Vn;;Qtz;In;70°;Pycg00.2; vein (5 mm - 10 cm) white quartz infilled fractures 70° Pyrite cg 0.2% white to smoky QZ veins	101.00	102.50	M772522	1.50	1.50		0.017
			102.50	104.00	M772523	1.50	1.50		0.064
			104.00	105.50	M772524	1.50	1.50		0.028
			105.50	107.00	M772525	1.50	1.50		5.20
105.68	106.45	Vm;;Sgq;In;;Pycg00.5 Ga; major vein (10 cm or greater) smoky grey quartz infilled fractures Pyrite cg 0.5% Galena White-smoky grey qtz veins sericite-ankerite altered wall rocks, molibdenite/galena							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
106.45	107.05	Fln Foliation 40° shear mafic unit with strong to moderate foliations	107.00	108.50	M772526	1.50	1.50	0.201
			108.50	110.00	M772527	1.50	1.50	0.033
			110.00	111.35	M772528	1.35	1.35	0.048
			111.35	113.00	M772529	1.65	1.65	1.590
112.63	149.47	MTN; Mass Melanotonalite 80°; Massive 80° 70% Green patchy red to reddish medium grained melanotonalite, locally grading to altered granitoid, irreg 2-5 mm F mg and f spar phenocrists, some infilled white qtz veins. many joints rare with fault gouge 25% patchy pinkish-reddish fine to medium grained mottled pegmatite qtz- f spar rich, rare flooding qtz veins, 5% green grey massif mafic dyke moderate chlorite-sericite alteration, joints with weathering red brick alteration,	113.00	114.50	M772531	1.50	1.50	0.883
			114.50	116.00	M772532	1.50	1.50	0.048
			116.00	117.50	M772533	1.50	1.50	<0.005
			117.50	119.00	M772534	1.50	1.50	<0.005
			119.00	120.50	M772535	1.50	1.50	<0.005
			120.50	122.00	M772536	1.50	1.50	<0.005
			122.00	123.50	M772537	1.50	1.50	0.084
			123.50	125.00	M772538	1.50	1.50	0.084
			125.00	126.50	M772539	1.50	1.50	0.008
			126.50	128.00	M772540	1.50	1.50	0.016
			128.00	129.50	M772541	1.50	1.50	0.011
			129.50	131.00	M772542	1.50	1.50	0.007
			131.00	132.50	M772543	1.50	1.50	<0.005
			132.50	134.00	M772544	1.50	1.50	<0.005
			134.00	135.40	M772546	1.40	1.40	<0.005
			135.40	137.08	M772547	1.68	1.68	<0.005
			137.08	138.50	M772548	1.42	1.42	<0.005
138.50	140.00	M772549	1.50	1.50	<0.005			
140.00	141.50	M772550	1.50	1.50	<0.005			
141.50	143.00	M772552	1.50	1.50	<0.005			
143.00	144.50	M772553	1.50	1.50	<0.005			
144.50	146.00	M772554	1.50	1.50	0.053			
146.00	147.50	M772555	1.50	1.50	<0.005			
147.50	149.47	M772556	1.97	1.97	0.017			
148.50	148.61	Gg Fault gouge 50° fault gouge + broken wall rocks						

Canadian Malartic GP Exploration Division

149.47

End of DDH

Number of samples: 97

Number of QAQC samples: 39

Total sampled length: 146.12

Canadian Malartic GP Exploration Division

DDH: BR-3041

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 16/03/2012
 To: 17/03/2012

Section: 1445_E
 Level:
 Work place: Hammond Reef
 Description date: 25/03/2012

Drilled by: Orbit SH-77
 Described by: gkamta@osisko.com

Collar

Azimuth: 327.00°
 Dip: -76.00°
 Length: 32.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,098.0	612,099.222	612,098.011
North	5,420,939.0	5,420,937.279	5,420,939.003
Elevation	439.8	434.769	434.669

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.80°	-75.00°	No
ReflexEZS	29.00	321.80°	-75.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.86	CAS Casing Casing							
7.86	23.50	MTN; Mass Melanotonalite; Massive 95% Pinkish grey melanotonalite Locally locally grading into altered granitoid, patchy strong sericite-ankerite alteration, diss pyrite 5% patchy pinkish fine-medium grained pegmatite							
7.86	23.50	SHA03 Sericite-hematite-ankerite dominant 3 melanotonalite with moderate to patchy strong sericite-ankerite alteration							
23.50	26.98	SMU; Fol Sheared mafic unit 70°; Foliated 70° Green grey fine grained moderate foliated shear mafic unit, many carbonates veinlets and cm Qz-carbonates veins							
26.98	32.00	MTN Melanotonalite 60° Pinkish patchy grey fine grained melanotonalite, patchy 5-10 cm pinkish pegmatite, some flooding qzt veins, moderate to weak-sericite-ankerite alteration, strongly hematized locally, diss pyrite							
32.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH:	BR-3041A	Claims title: TB802517	Section: 1445_E
		Township: A Zone	Level:
		Range:	Work place: Hammond Reef
Drilled by: Orbit SH-77		Lot:	
Described by: gkamta@osisko.com		From: 17/03/2012	Description date: 25/03/2012
		To: 21/03/2012	

Collar

Azimuth:	327.00°
Dip:	-76.00°
Length:	329.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,098.0	612,099.222	612,098.011
North	5,420,939.0	5,420,937.285	5,420,939.003
Elevation	439.8	434.775	434.669

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-76.00°	No
ReflexEZS	29.00	326.10°	-76.40°	No
ReflexEZS	50.00	325.60°	-76.50°	No
ReflexEZS	101.00	325.20°	-76.30°	No
ReflexEZS	152.00	326.70°	-75.60°	No
ReflexEZS	200.00	328.50°	-75.20°	No
ReflexEZS	251.00	328.60°	-74.80°	No
ReflexEZS	300.00	331.30°	-74.00°	No
ReflexEZS	329.00	332.40°	-74.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.40	CAS Casing Casing + overberdun							
5.40	20.14	MTN Melanotonalite Pinkish grey fine- medium grained melanotonalite, locally patchy 10-20 cm pinkish fine grained pegmatite, magnetic, loccally grading to altered granitoid, fine- meduim grained disseminated pyrite	5.40	6.69	M772067	1.29	1.29	<0.005	
			6.69	8.00	M772068	1.31	1.31	<0.005	
			8.00	9.50	M772069	1.50	1.50	0.057	
			9.50	11.00	M772070	1.50	1.50	0.046	
			11.00	12.50	M772071	1.50	1.50	0.304	
			12.50	14.00	M772072	1.50	1.50	0.199	
			14.00	15.50	M772073	1.50	1.50	0.024	
			15.50	17.00	M772074	1.50	1.50	0.024	
			17.00	18.50	M772076	1.50	1.50	0.061	
			18.50	20.14	M772077	1.64	1.64	0.030	
20.14	31.26	SMU; Mass Sheared mafic unit 50°; Massive 50° 60%Green grey fine grained weakly shear mafic unit, fooding calcite veins, locally ankerite altered, fault gauge 24.36-24.85 40% intersect by pinkish fine grained pegmatite, patchy sericite-ankerite alteration, stringers and disseminated pyrite	20.14	21.50	M772078	1.36	1.36	<0.005	
			21.50	23.25	M772079	1.75	1.75	<0.005	
			23.25	25.10	M772080	1.85	1.85	0.041	
24.36	24.85	Gg Fault gouge 60° Fault gauge in shear mafic unit	25.10	26.30	M772081	1.20	1.20	0.045	
			26.30	27.60	M772082	1.30	1.30	0.123	
			27.60	29.50	M772083	1.90	1.90	0.133	
			29.50	31.26	M772084	1.76	1.76	0.015	
31.26	140.00	MTN Melanotonalite 50° 85% Fine-medium grained melanotonalite, locally grading to altered granitoid, 0.2- 1% fine-medium grained dissemminated pyrite, some flooding 10-20 cm qtz veins 20 cm fine grained - green grey shear mafic unit moderate sericite-ankerite alteration 10% Patchy pinkish mottled pegmatite, locally qtz f spar 5% Dark grey fine grained mafic dykes	31.26	33.20	M772085	1.94	1.94	0.094	
			33.20	35.00	M772086	1.80	1.80	0.458	
			35.00	36.50	M772087	1.50	1.50	0.043	
			36.50	38.00	M772088	1.50	1.50	0.590	
			38.00	39.50	M772089	1.50	1.50	0.012	
			39.50	41.00	M772091	1.50	1.50	0.094	
			41.00	42.50	M772092	1.50	1.50	0.018	
			42.50	44.00	M772093	1.50	1.50	0.112	
			44.00	45.50	M772094	1.50	1.50	0.456	
			45.50	47.00	M772095	1.50	1.50	0.481	
			47.00	48.50	M772096	1.50	1.50	0.005	
			48.50	50.00	M772097	1.50	1.50	0.204	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.26	131.49	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite with weak to moderated Sericite-hematite-ankerite alteration, locally grading to altered granitoid	50.00	51.50	M772098	1.50	1.50	0.607
			51.50	53.00	M772099	1.50	1.50	0.018
			53.00	54.50	M772101	1.50	1.50	0.155
			54.50	56.00	M772102	1.50	1.50	1.880
			56.00	57.50	M772103	1.50	1.50	0.534
			57.50	59.00	M772104	1.50	1.50	0.044
			59.00	60.50	M772105	1.50	1.50	0.017
			60.50	62.00	M772106	1.50	1.50	0.043
			62.00	63.50	M772107	1.50	1.50	0.835
			63.50	65.00	M772108	1.50	1.50	1.690
		65.00	66.50	M772109	1.50	1.50	0.215	
66.50	99.50	Pycg00.2 Pyrite cg 0.2% Fine du medium graine Pyrite 0.2-0.5%	66.50	68.00	M772110	1.50	1.50	0.091
			68.00	69.50	M772111	1.50	1.50	0.244
			69.50	71.00	M772112	1.50	1.50	0.097
			71.00	72.50	M772113	1.50	1.50	0.160
			72.50	74.00	M772114	1.50	1.50	0.131
			74.00	75.50	M772116	1.50	1.50	0.433
			75.50	77.00	M772117	1.50	1.50	0.470
			77.00	78.50	M772118	1.50	1.50	1.160
			78.50	80.00	M772119	1.50	1.50	0.449
			80.00	81.50	M772120	1.50	1.50	0.014
			81.50	83.00	M772121	1.50	1.50	2.45
			83.00	84.50	M772122	1.50	1.50	0.599
			84.50	86.00	M772123	1.50	1.50	0.839
			86.00	87.50	M772124	1.50	1.50	3.24
			87.50	89.00	M772125	1.50	1.50	1.580
			89.00	90.50	M772126	1.50	1.50	0.095
			90.50	92.00	M772127	1.50	1.50	1.865
			91.37	91.70	Fln; Shrh Foliation 40°; Shear healed	92.00	93.50	M772128
93.50	95.00	M772129				1.50	1.50	4.85

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Shear mafic unit with moderate foliation	95.00	96.50	M772131	1.50	1.50	2.13
			96.50	98.00	M772132	1.50	1.50	0.727
			98.00	99.50	M772133	1.50	1.50	0.196
98.68	98.85	Vn,;Qtz;Fl;45°;Cp Pycg;	99.50	101.00	M772134	1.50	1.50	0.059
		vein (5 mm - 10 cm) white quartz flooding 45° Chalcopyrite Pyrite cg	101.00	102.50	M772135	1.50	1.50	0.030
		white massive QZ vein patchy sericite-ankerite	102.50	104.00	M772136	1.50	1.50	0.403
			104.00	105.50	M772137	1.50	1.50	0.062
			105.50	107.00	M772138	1.50	1.50	0.311
			107.00	108.50	M772139	1.50	1.50	0.135
			108.50	110.00	M772140	1.50	1.50	0.187
			110.00	111.50	M772141	1.50	1.50	0.071
111.50	113.00	Pycg00.5	111.50	113.00	M772142	1.50	1.50	0.504
		Pyrite cg 0.5%	113.00	114.50	M772143	1.50	1.50	0.326
		melanotonalite with fine gra grained pyrite	114.50	116.00	M772144	1.50	1.50	0.179
			116.00	117.50	M772146	1.50	1.50	0.590
			117.50	119.00	M772147	1.50	1.50	0.768
			119.00	120.50	M772148	1.50	1.50	0.369
			120.50	122.00	M772149	1.50	1.50	0.114
			122.00	123.50	M772150	1.50	1.50	2.56
			123.50	125.00	M772152	1.50	1.50	0.951
			125.00	126.50	M772153	1.50	1.50	0.737
			126.50	128.00	M772154	1.50	1.50	0.060
			128.00	129.50	M772155	1.50	1.50	0.016
			129.50	131.00	M772156	1.50	1.50	0.290
			131.00	132.50	M772157	1.50	1.50	0.106
			132.50	134.22	M772158	1.72	1.72	0.088
			134.22	135.92	M772159	1.70	1.70	0.024
			135.92	137.06	M772161	1.14	1.14	<0.005
			137.06	138.50	M772162	1.44	1.44	0.029
			138.50	140.00	M772163	1.50	1.50	0.077
140.00	166.00	MTN; Mass						
		Melanotonalite; Massive						
		97% Fine to medium grained melanotonalite, grading to altered granitoid, patchy qtz veins, 3%						
		Patchy mottled pegmatite qtz f psar rich, locally 5 cm mafic dyke						

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
140.00	166.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotinalite and pegmatite moderately altered	140.00	141.50	M772164	1.50	1.50	0.118			
			141.50	143.00	M772165	1.50	1.50	0.011			
			143.00	144.50	M772166	1.50	1.50	0.009			
			144.50	146.00	M772167	1.50	1.50	0.006			
			146.00	147.50	M772168	1.50	1.50	0.316			
			147.50	149.00	M772169	1.50	1.50	0.043			
			149.00	150.50	M772170	1.50	1.50	0.358			
			150.50	152.00	M772171	1.50	1.50	0.011			
			152.00	153.50	M772172	1.50	1.50	0.011			
			153.50	155.00	M772173	1.50	1.50	0.055			
			155.00	156.50	M772174	1.50	1.50	0.457			
			156.50	158.50	Vm;;Qtz;Fl;; major vein (10 cm or greater) white quartz flooding White hematized fooding and infilled qtz veins in melanotonalite	156.50	158.00	M772176	1.50	1.50	1.815
						158.00	159.50	M772177	1.50	1.50	0.251
159.50	161.00	M772178				1.50	1.50	0.440			
161.00	162.50	M772179				1.50	1.50	0.087			
162.50	164.00	M772180				1.50	1.50	0.604			
164.00	165.50	M772181				1.50	1.50	1.260			
165.50	167.00	M772182				1.50	1.50	0.029			
166.00	216.50	MTN; Mass Melanotonalite; Massive 65% Pinkish grey fine grained melanotonalite, locally 0.1-0.5% disseminate pyrite 20% green grey fine- medium grey porphyritic tonalite alternate with MTN, irregular 1-3 mm white or pink phenocrysts 15% pinkish fine grained locally mottle pegmatite.	167.00	168.50	M772183	1.50	1.50	0.021			
			168.50	170.00	M772184	1.50	1.50	0.143			
			170.00	171.50	M772185	1.50	1.50	0.165			
			171.50	173.00	M772186	1.50	1.50	0.015			
			173.00	174.50	M772187	1.50	1.50	<0.005			
			174.50	176.00	M772188	1.50	1.50	0.057			
			176.00	177.50	M772189	1.50	1.50	0.007			
			177.50	179.00	M772191	1.50	1.50	0.165			
			179.00	180.50	M772192	1.50	1.50	0.802			
			180.50	182.00	M772193	1.50	1.50	0.424			
182.00	191.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite with fine-medium grained pyrite	182.00	183.50	M772194	1.50	1.50	1.475			
			183.50	185.00	M772195	1.50	1.50	6.72			
			185.00	186.50	M772196	1.50	1.50	0.330			
			186.50	188.00	M772197	1.50	1.50	0.052			
			188.00	189.50	M772198	1.50	1.50	1.075			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.50	275.00	MTN; Mass Melanotonalite; Massive 70% Pinkish grey fine grained melanotonalite locally grading to altered granitoid, some fine-medium grained disseminated pyrite 20% pinkish fine grained moderately altered granitoid patchy melanotonalite, rares fooding qtz veins 10% patchy pinkish mottled pegmatite qtz f psar rich	189.50	191.00	M772199	1.50	1.50	0.218
			191.00	192.50	M772201	1.50	1.50	0.037
			192.50	194.00	M772202	1.50	1.50	0.016
			194.00	195.50	M772203	1.50	1.50	0.053
			195.50	197.00	M772204	1.50	1.50	0.102
			197.00	198.50	M772205	1.50	1.50	0.341
			198.50	200.00	M772206	1.50	1.50	0.176
			200.00	201.53	M772207	1.53	1.53	0.100
			201.53	203.06	M772208	1.53	1.53	0.143
			203.06	204.50	M772209	1.44	1.44	0.043
			204.50	206.00	M772210	1.50	1.50	0.007
			206.00	207.50	M772211	1.50	1.50	0.165
			207.50	209.00	M772212	1.50	1.50	0.337
			209.00	210.50	M772213	1.50	1.50	0.097
			210.50	212.00	M772214	1.50	1.50	0.224
			212.00	213.50	M772216	1.50	1.50	0.021
			213.50	215.00	M772217	1.50	1.50	0.697
			215.00	216.50	M772218	1.50	1.50	0.216
			216.50	218.00	M772219	1.50	1.50	0.123
			218.00	219.50	M772220	1.50	1.50	0.409
			219.50	221.00	M772221	1.50	1.50	0.036
221.00	243.50	Pycg00.5 Pyrite cg 0.5% Melanotonalite patchy moderate altered granitoid 0.2-0.5% diss fine grained pyrite	221.00	222.50	M772222	1.50	1.50	1.650
			222.50	224.00	M772223	1.50	1.50	1.080
			224.00	225.50	M772224	1.50	1.50	0.526
			225.50	227.00	M772225	1.50	1.50	0.876
			227.00	228.50	M772226	1.50	1.50	0.251
228.50	257.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite, altered granitoid with weak to moderate alteration	228.50	230.00	M772227	1.50	1.50	0.174
			230.00	231.50	M772228	1.50	1.50	1.750
			231.50	233.00	M772229	1.50	1.50	0.101
			233.00	234.50	M772231	1.50	1.50	0.670
			234.50	236.00	M772232	1.50	1.50	0.209

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
257.00	267.50	Pycg00.2 Pyrite cg 0.2% Melanotonalite patchy altered granitoid with 0.2-0.5% fine-medium grained pyrite	236.00	237.50	M772233	1.50	1.50	2.43
			237.50	239.00	M772234	1.50	1.50	3.04
			239.00	240.50	M772235	1.50	1.50	0.484
			240.50	242.00	M772236	1.50	1.50	1.760
			242.00	243.50	M772237	1.50	1.50	0.895
			243.50	245.00	M772238	1.50	1.50	0.601
			245.00	246.50	M772239	1.50	1.50	1.160
			246.50	248.00	M772240	1.50	1.50	0.080
			248.00	249.50	M772241	1.50	1.50	0.083
			249.50	251.00	M772242	1.50	1.50	0.022
			251.00	252.50	M772243	1.50	1.50	0.021
			252.50	254.00	M772244	1.50	1.50	0.634
			254.00	255.50	M772246	1.50	1.50	0.558
			255.50	257.00	M772247	1.50	1.50	1.135
			257.00	258.50	M772248	1.50	1.50	0.619
			258.50	260.00	M772249	1.50	1.50	0.109
			260.00	261.50	M772250	1.50	1.50	0.289
			261.50	263.00	M772252	1.50	1.50	0.877
			263.00	264.50	M772253	1.50	1.50	<0.005
			264.50	266.00	M772254	1.50	1.50	0.039
266.00	267.50	M772255	1.50	1.50	0.098			
267.50	269.00	M772256	1.50	1.50	0.013			
269.00	270.50	M772257	1.50	1.50	0.021			
270.50	272.00	M772258	1.50	1.50	0.019			
272.00	273.50	M772259	1.50	1.50	0.036			
273.50	275.00	M772261	1.50	1.50	0.260			
275.00	276.50	M772262	1.50	1.50	0.281			
276.50	278.00	M772263	1.50	1.50	0.075			
278.00	279.50	M772264	1.50	1.50	0.080			
279.50	281.00	M772265	1.50	1.50	0.033			
281.00	282.50	M772266	1.50	1.50	0.427			
282.50	284.00	M772267	1.50	1.50	0.022			
284.00	285.50	M772268	1.50	1.50	0.479			
275.00	301.40	AGR Altered Granitoid 98% Pinkish-yellow fine grained altered granitoid, locally broken with red brick weathering alteration, lower contact strongly SER-ANK altered, some flooding qtz veinlets, cm green fine grained shear mafic unit 2% patchy fine grained pinkish pegmatite and locally melanotonalite.	275.00	276.50	M772262	1.50	1.50	0.281
			276.50	278.00	M772263	1.50	1.50	0.075
			278.00	279.50	M772264	1.50	1.50	0.080
			279.50	281.00	M772265	1.50	1.50	0.033
			281.00	282.50	M772266	1.50	1.50	0.427
			282.50	284.00	M772267	1.50	1.50	0.022
			284.00	285.50	M772268	1.50	1.50	0.479

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			285.50	287.00	M772269	1.50	1.50	0.220
			287.00	288.50	M772270	1.50	1.50	0.012
			288.50	290.00	M772271	1.50	1.50	0.013
275.00	291.50	SHA03 Sericite-hematite-ankerite dominant 3 altered granitoid with moderate to strong patchy sericite-ankerite alteration, strongly hematized						
290.00	301.40	Pycg0.2% Pyrite cg 0.2% Fine to coarse grained disseminated and patchy pyrite	290.00	291.50	M772272	1.50	1.50	0.446
291.50	301.40	SA04 Sericite-ankerite dominant 4 AGR with strong alteration	291.50	293.00	M772273	1.50	1.50	2.25
			293.00	294.50	M772274	1.50	1.50	0.235
			294.50	296.00	M772276	1.50	1.50	0.044
			296.00	297.50	M772277	1.50	1.50	0.017
			297.50	299.00	M772278	1.50	1.50	0.480
			299.00	300.20	M772279	1.20	1.20	1.255
300.20	300.47	Fln Foliation 80° shear mafic unit with foliation	300.20	301.40	M772280	1.20	1.20	0.010
300.50	300.70	Vm;;Qtz;ln;80°;; major vein (10 cm or greater) white quartz infilled fractures 80° Withe weakly hematized Qz vein						
301.40	329.00	TON; Por Tonalite 40°; Porphyritic 40° 90% Light to dark green fine-medium grained porphyric tonalite, irregular 1-3 mm white phenocrysts small frequent flooding white Qz veins with f spar, 5% patchy grey fine grained melanotonalite	301.40	303.40	M772281	2.00	2.00	<0.005
			303.40	305.00	M772282	1.60	1.60	<0.005
			305.00	306.50	M772283	1.50	1.50	<0.005
			306.50	308.00	M772284	1.50	1.50	<0.005
			308.00	309.50	M772285	1.50	1.50	<0.005
			309.50	311.00	M772286	1.50	1.50	<0.005
			311.00	312.50	M772287	1.50	1.50	<0.005
			312.50	314.00	M772288	1.50	1.50	<0.005
			314.00	315.50	M772289	1.50	1.50	<0.005
			315.50	317.00	M772291	1.50	1.50	<0.005
			317.00	318.50	M772292	1.50	1.50	<0.005
			318.50	320.00	M772293	1.50	1.50	<0.005
			320.00	321.50	M772294	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	321.50	323.00	M772295	1.50	1.50	<0.005
	323.00	324.50	M772296	1.50	1.50	<0.005
	324.50	326.00	M772297	1.50	1.50	<0.005
	326.00	327.50	M772298	1.50	1.50	<0.005
	327.50	329.00	M772299	1.50	1.50	<0.005
<p>329.00 End of DDH Number of samples: 215 Number of QAQC samples: 69 Total sampled length: 323.60</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.16	CAS Casing Casing.							
3.16	33.06	AGR; Bx; Mot Altered Granitoid; Brecciated; Mottled 100% AGR. Trace PEG. Locally microsheared in texture. All of section is microbrecciated and brecciated. Cm-scale open shear at end of section, and local open breccia and oxidized gouge along local open fractures.							
3.16	38.49	SA05; Ox05 Sericite-ankerite dominant 5; Oxidation 5 95% strong to intense pervasive ser and interstitial ank, and ~20% moderate to intense spotty and fracture-controlled hem oxidation.	3.16	5.00	L165073	1.84	1.84		0.685
			5.00	6.00	L165074	1.00	1.00		0.172
			6.00	7.50	L165076	1.50	1.50		0.147
			7.50	9.00	L165077	1.50	1.50		0.282
			9.00	10.50	L165078	1.50	1.50		0.857
			10.50	12.00	L165079	1.50	1.50		0.736
			12.00	13.50	L165080	1.50	1.50		0.651
			13.50	15.00	L165081	1.50	1.50		0.450
			15.00	16.50	L165082	1.50	1.50		0.127
			16.50	18.00	L165083	1.50	1.50		0.366
			18.00	19.50	L165084	1.50	1.50		0.472
			19.50	21.00	L165085	1.50	1.50		0.784
			21.00	22.50	L165086	1.50	1.50		1.675
			22.50	24.00	L165087	1.50	1.50		1.400
			24.00	25.50	L165088	1.50	1.50		0.755
			25.50	27.00	L165089	1.50	1.50		1.465
			27.00	28.50	L165091	1.50	1.50		0.656
			28.50	30.00	L165092	1.50	1.50		1.140
			30.00	31.50	L165093	1.50	1.50		1.165
			31.50	33.06	L165094	1.56	1.56		0.152
3.16	33.06	Bxh; Bxo; Gg Breccia healed; Breccia open; Fault gouge Entire interval is microbrecciated to brecciated. Contains open breccia with gouge from 17.62-17.66 m. Oxidized gouge is also found in some open fractures.							
3.16	5.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Sqg veins and veinlets and Qac veinlets, and is also disseminated.							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.06	38.49	SAG; Shr; Bx; SMU; Shr Sheared Altered Granitoid; Sheared; Brecciated; Sheared mafic unit; Sheared 75% SAG, 25% m-scale SMU. SMU is a single dyke near start of section. Local open breccia and gouge.						
33.06	38.49	Shrh; Bxh; Bxo; Gg Shear healed 65°; Breccia healed; Breccia open; Fault gouge Moderate to intense shear in SAG and in SMU (25% of section). SAG is microbrecciated. Open breccia with some oxidized gouge coating clasts, from 34.96-35.03 m.	33.06	34.50	L165095	1.44	1.44	0.571
			34.50	36.00	L165096	1.50	1.50	0.697
			36.00	37.00	L165097	1.00	1.00	1.030
			37.00	38.49	L165098	1.49	1.49	0.838
38.49	45.29	SMU; Shr; Bx; SAG; Bx; Shr Sheared mafic unit; Sheared; Brecciated; Sheared Altered Granitoid; Brecciated; Sheared 80% SMU, 20% SAG. Lower 80% of this interval is both brecciated and sheared. SAG is found in dm- to m-scale sections within this interval and is brecciated and weakly to intensely sheared. Moderate to intense alteration. Local gouge. Lower contact is 70 degrees and somewhat irregular.						
38.49	45.29	ASF03; SHA05 Ankerite-sericite-fuchsite dominant 3; Sericite-hematite-ankerite dominant 5 80% moderately to intensely pervasively ank-ser-fuchsitized, and 20% intensely ser-hem with weak to intense patchy hem alteration (in SAG). ~30% of SMU has strong to intense spotty and fracture-controlled oxidation (and ~80% of the hem alteration in the SAG is from oxidation also).						
38.49	45.29	Shrh; Bxh; Gg Shear healed 70°; Breccia healed; Fault gouge Moderate to intense shear, generally 70 degrees TCA but ranges from 50-80 degrees locally. Lower 80% of section is strongly brecciated with up to cm-scale clasts. Local moderate to strong oxidized fault gouge from 40.4-40.46 m.	38.49	40.00	L165099	1.51	1.51	0.214
			40.00	42.00	L165101	2.00	2.00	0.220
			42.00	43.50	L165102	1.50	1.50	2.92
			43.50	45.31	L165103	1.81	1.81	0.542
45.29	71.83	AGR; Mot; PEG; Mot; SMU; Shr Altered Granitoid; Mottled; Pegmatite; Mottled; Sheared mafic unit; Sheared 75% AGR, 15% PEG, 10% dm- to m-scale SMU. Some local cm- to dm-scale Qak floods and veins; some of the floods contain trace galena. <5% local weakly to moderately altered MTN patches, dm-scale. Weakly foliated and microbrecciated in first ~70 cm of section. Around 5% cm- to m-scale weak shear found locally. Trace disseminated magnetite.						
45.29	94.42	SHA04 Sericite-hematite-ankerite dominant 4 90% weak (in pegmatite) to strong patchy ser, interstitial ank, and weak to locally intense spotty to patchy hem alteration.	45.31	46.50	L165104	1.19	1.19	0.078
			46.50	48.00	L165105	1.50	1.50	0.017
			48.00	49.50	L165106	1.50	1.50	0.016
			49.50	51.00	L165107	1.50	1.50	0.045
			51.00	52.50	L165108	1.50	1.50	0.167

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.83	73.37	QVZ; Pat Quartz Vein Zone; Patchy 100% QVZ with local patches of AGR wall rock. Locally oxidized along some microfractures. QVZ consists of Sgq floods. Lower contact is 50 degrees TCA; upper one is irregular. Contains 0.2% galena and 0.05% chalcopyrite, in addition to 0.2% pyrite. VISIBLE GOLD OBSERVED in 8 places from 72.67-73.28 m.	52.50	54.05	L165109	1.55	1.55	0.095
			54.05	55.50	L165110	1.45	1.45	0.033
			55.50	57.00	L165111	1.50	1.50	0.082
			57.00	58.50	L165112	1.50	1.50	0.146
			58.50	60.00	L165113	1.50	1.50	<0.005
			60.00	61.50	L165114	1.50	1.50	0.230
			61.50	63.00	L165116	1.50	1.50	0.239
			63.00	64.85	L165117	1.85	1.85	0.146
			64.85	66.00	L165118	1.15	1.15	0.075
			66.00	67.68	L165119	1.68	1.68	0.019
			67.68	69.00	L165120	1.32	1.32	0.025
			69.00	70.50	L165121	1.50	1.50	0.091
			70.50	71.83	L165122	1.33	1.33	0.297
71.83	73.37	VG00.05; Ga00.2; Cp00.05; Pyf-cg00.2 Visible Gold 0.05%; Galena 0.2%; Chalcopyrite 0.05%; Pyrite f-cg 0.2% VG found in 8 places from 72.67-73.28 m in the Sgq major vein flood. Galena, Chalcopyrite, and pyrite are also in this flood.	71.83	73.34	L165123	1.51	1.51	36.3
			73.34	75.00	L165125	1.66	1.66	0.261
73.37	94.42	AGR; Mot; PEG; Pat; Mot Altered Granitoid 50°; Mottled; Pegmatite; Patchy; Mottled 50° 60% AGR, 40% PEG. <5% local dm-scale SMU found in middle of section. There is a dm-scale Sgq flood near end of section with trace galena and trace pyrite.	75.00	76.50	L165126	1.50	1.50	0.074
			76.50	78.00	L165127	1.50	1.50	0.709
			78.00	79.50	L165128	1.50	1.50	0.064
			79.50	81.00	L165129	1.50	1.50	0.076
			81.00	82.50	L165131	1.50	1.50	0.008
			82.50	84.00	L165132	1.50	1.50	0.006
			84.00	85.50	L165133	1.50	1.50	0.011
			85.50	87.00	L165134	1.50	1.50	0.126
87.00	88.00	L165135	1.00	1.00	0.022			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.42	111.00	MTN; Mass; Mot; PEG; Mot Melanotonalite; Massive; Mottled; Pegmatite; Mottled 90% MTN, 10% PEG.	88.00	89.09	L165136	1.09	1.09	0.188
			89.09	90.11	L165137	1.02	1.02	0.026
			90.11	91.50	L165138	1.39	1.39	0.033
			91.50	93.00	L165139	1.50	1.50	0.264
			93.00	94.42	L165140	1.42	1.42	0.047
			94.42	96.00	L165141	1.58	1.58	<0.005
			96.00	97.50	L165142	1.50	1.50	<0.005
			97.50	99.00	L165143	1.50	1.50	<0.005
			99.00	100.50	L165144	1.50	1.50	<0.005
			100.50	102.00	L165146	1.50	1.50	0.005
			102.00	103.50	L165147	1.50	1.50	<0.005
			103.50	105.00	L165148	1.50	1.50	<0.005
			105.00	106.50	L165149	1.50	1.50	<0.005
			106.50	108.00	L165150	1.50	1.50	<0.005
			108.00	109.50	L165152	1.50	1.50	<0.005
			109.50	111.00	L165153	1.50	1.50	<0.005
			111.00	End of DDH Number of samples: 73 Number of QAQC samples: 30 Total sampled length: 107.84				

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.57	CAS Casing Casing							
4.57	23.00	AGR; Mot; Pat; MTN; Pat; PEG; Int; Mot Altered Granitoid; Mottled; Patchy; Melanotonalite; Patchy; Pegmatite; Interstitial; Mottled AGR (45%) transitional to MTN (45%) with PEG (10%), dominanty interstitial. Rare smoky grey qtz vns and vts.							
17.00	20.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.							
23.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.94	CAS Casing Casing							
3.94	24.70	MTN; Pat; PEG; Int; Mass; AGR; Pat Melanotonalite; Patchy; Pegmatite; Interstitial; Massive; Altered Granitoid; Patchy MTN (87%): Locally weakly to mod grading to AGR. Some smoky grey qtz vns. AGR (3%): Present as weak to mod gradations to MTN. PEG (10%): Dominantly interstitial in MTN and AGR, rare 0.40-1.0m units.							
3.94	24.70	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	3.94	5.00	M807414	1.06	1.06		2.12
			5.00	6.50	M807416	1.50	1.50		0.969
			6.50	8.00	M807417	1.50	1.50		0.083
8.00	9.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	8.00	9.50	M807418	1.50	1.50		0.318
			9.50	11.00	M807419	1.50	1.50		0.227
			11.00	12.51	M807420	1.51	1.51		0.241
			12.51	14.00	M807421	1.49	1.49		0.069
			14.00	15.50	M807422	1.50	1.50		0.102
			15.50	17.00	M807423	1.50	1.50		0.165
17.00	20.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	17.00	18.50	M807424	1.50	1.50		0.208
			18.50	20.00	M807425	1.50	1.50		0.512
20.00	21.50	Pyf-cg00.5 Pyrite f-cg 0.5% Locally diss f-cg py.	20.00	21.50	M807426	1.50	1.50		1.725
21.50	23.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	21.50	23.00	M807427	1.50	1.50		0.531
			23.00	24.70	M807428	1.70	1.70		0.023
24.70	42.06	AGR; Pat; Mot; MTN; Pat; Mot; PEG; Int Altered Granitoid; Patchy; Mottled; Melanotonalite; Patchy; Mottled; Pegmatite; Interstitial AGR (40%) grading to MTN (30%), with interstitial PEG (30%).							
24.70	42.06	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Mod interstitial ser-hem alt and associated mod interstitial sil alt.	24.70	26.00	M807429	1.30	1.30		0.270
			26.00	27.50	M807431	1.50	1.50		0.007
			27.50	29.00	M807432	1.50	1.50		0.500
			29.00	30.50	M807433	1.50	1.50		0.012
			30.50	32.00	M807434	1.50	1.50		0.157

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.00	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	32.00	33.50	M807435	1.50	1.50	0.958
			33.50	35.00	M807436	1.50	1.50	0.182
			35.00	36.50	M807437	1.50	1.50	0.274
			36.50	38.00	M807438	1.50	1.50	1.055
			38.00	39.50	M807439	1.50	1.50	0.550
			39.50	41.00	M807440	1.50	1.50	0.166
			41.00	42.06	M807441	1.06	1.06	0.186
42.06	63.20	AGR; Mvn; Vnd; PEG; Int Altered Granitoid; Microveined; Veined; Pegmatite; Interstitial AGR (65%) with interstitial PEG (35%).						
42.06	63.20	SHA04 Sericite-hematite-ankerite dominant 4 Mod to strong interstitial ser-hem-ank alt. Patchy mod interstitial sil alt.	42.06	44.00	M807442	1.94	1.94	0.204
			44.00	45.50	M807443	1.50	1.50	0.951
			45.50	47.00	M807444	1.50	1.50	0.621
			47.00	48.50	M807446	1.50	1.50	1.535
			48.50	50.00	M807447	1.50	1.50	3.09
			50.00	51.50	M807448	1.50	1.50	0.742
			51.50	53.00	M807449	1.50	1.50	0.345
53.85	53.94	Gg Fault gouge 75° Clay rich fault gouge.	53.00	54.50	M807450	1.50	1.50	1.380
			54.50	56.00	M807452	1.50	1.50	0.331
			56.00	57.50	M807453	1.50	1.50	0.313
			57.50	59.00	M807454	1.50	1.50	<0.005
			59.00	60.50	M807455	1.50	1.50	0.017
			60.50	62.00	M807456	1.50	1.50	<0.005
			62.00	63.20	M807457	1.20	1.20	0.307
63.20	80.65	MTN; Mot; Pat; PEG; Mass; Int Melanotonalite 60°; Mottled; Patchy; Pegmatite; Massive; Interstitial MTN (65%) PEG (35%); Dom present as 0.60-3.0m units, less commonly interstitial to MTN.						
63.20	80.65	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Patchy mod ser-hem alt with associated mod sil alt, dominantly constrained to/associated with PEGs.	63.20	65.00	M807458	1.80	1.80	0.218
			65.00	66.50	M807459	1.50	1.50	0.167
			66.50	68.00	M807461	1.50	1.50	0.007
			68.00	69.50	M807462	1.50	1.50	0.037
			69.50	71.00	M807463	1.50	1.50	<0.005
			71.00	72.50	M807464	1.50	1.50	0.148
			72.50	74.00	M807465	1.50	1.50	0.503

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
80.65	130.66	MTN; Mot; TON; Mass; PEG; Mass; Int; MDK; Wis Melanotonalite; Mottled; Tonalite; Massive; Pegmatite; Massive; Interstitial; Mafic dyke 40°; Wispy 40° MTN (85%) TON (8%): Isolated unit, 9.5m. PEG (5%): Present as 10-50cm bodies. Interstitial to MTN at base of unit. MDK (2%): Isolated unit, approx 3m. Strongly foliated 30-40 dtca.	74.00	75.50	M807466	1.50	1.50	0.158			
			75.50	77.00	M807467	1.50	1.50	0.171			
			77.00	78.70	M807468	1.70	1.70	0.037			
			78.70	80.65	M807469	1.95	1.95	0.172			
			80.65	82.65	M807470	2.00	2.00	0.325			
			82.65	84.60	M807471	1.95	1.95	0.025			
			84.60	86.00	M807472	1.40	1.40	0.557			
			86.00	87.50	M807473	1.50	1.50	0.057			
			87.50	89.00	M807474	1.50	1.50	<0.005			
			89.00	90.50	M807476	1.50	1.50	0.019			
			90.50	92.11	M807477	1.61	1.61	0.005			
			92.11	101.60	TON; Mass Tonalite; Massive Mass	92.11	93.60	M807478	1.49	1.49	0.021
						93.60	95.00	M807479	1.40	1.40	<0.005
						95.00	96.50	M807480	1.50	1.50	0.023
96.50	98.00	M807481				1.50	1.50	<0.005			
98.00	99.70	M807482				1.70	1.70	<0.005			
99.70	101.60	M807483				1.90	1.90	<0.005			
101.60	103.50	M807484				1.90	1.90	0.129			
103.50	105.50	M807485				2.00	2.00	0.086			
105.50	107.00	M807486				1.50	1.50	<0.005			
107.00	108.50	M807487				1.50	1.50	0.007			
108.50	110.00	M807488				1.50	1.50	0.012			
110.00	111.50	M807489				1.50	1.50	0.045			
111.50	113.00	M807491				1.50	1.50	0.398			
113.00	114.50	M807492				1.50	1.50	0.011			
114.50	116.00	M807493	1.50	1.50	<0.005						
116.00	117.40	M807494	1.40	1.40	<0.005						
117.40	119.00	M807495	1.60	1.60	0.015						
119.00	120.50	M807496	1.50	1.50	0.012						
122.00	125.50	MDK; Wis Mafic dyke 40°; Wispy 40° Strongly foliated 30-40 dtca.	120.50	122.00	M807497	1.50	1.50	<0.005			
			122.00	123.50	M807498	1.50	1.50	0.015			
			123.50	125.05	M807499	1.55	1.55	0.010			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.05	130.66	Si03	125.05	126.70	M807501	1.65	1.65	0.062
		Silica 3	126.70	128.70	M807502	2.00	2.00	<0.005
		Mod interstitial sil alt.	128.70	130.66	M807503	1.96	1.96	0.012
130.66	147.47	PEG; Mass; Fra; MTN; Mot Pegmatite 45°; Massive; Fractured; Melanotonalite; Mottled PEG (85%) MTN (15%)						
130.66	147.47	Si04	130.66	132.50	M807504	1.84	1.84	<0.005
		Silica 4	132.50	134.00	M807505	1.50	1.50	0.141
		Strong interstitial to perv sil alt.	134.00	135.50	M807506	1.50	1.50	<0.005
			135.50	137.00	M807507	1.50	1.50	<0.005
			137.00	138.50	M807508	1.50	1.50	<0.005
			138.50	140.00	M807509	1.50	1.50	<0.005
			140.00	141.50	M807510	1.50	1.50	<0.005
			141.50	143.00	M807511	1.50	1.50	0.010
			143.00	144.50	M807512	1.50	1.50	<0.005
			144.50	146.00	M807513	1.50	1.50	<0.005
			146.00	147.47	M807514	1.47	1.47	<0.005
147.47	End of DDH Number of samples: 93 Number of QAQC samples: 28 Total sampled length: 143.53							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.71	CAS Casing						
3.71	35.43	MTN; PEG; Mot Melanotonalite; Pegmatite; Mottled MTN (90%) with short mottled PEG (10%) sections	3.71	4.71	M769606	1.00	1.00	0.016
			4.71	6.00	M769607	1.29	1.29	0.055
			6.00	7.50	M769608	1.50	1.50	0.022
			7.50	9.00	M769609	1.50	1.50	0.046
			9.00	10.50	M769610	1.50	1.50	0.179
			10.50	12.00	M769611	1.50	1.50	0.075
			12.00	13.50	M769612	1.50	1.50	0.048
			13.50	15.00	M769613	1.50	1.50	0.174
			15.00	16.50	M769614	1.50	1.50	0.329
			16.50	18.00	M769616	1.50	1.50	0.197
			18.00	19.50	M769617	1.50	1.50	0.009
			19.50	21.00	M769618	1.50	1.50	0.008
			21.00	22.50	M769619	1.50	1.50	0.154
			22.50	24.00	M769620	1.50	1.50	0.161
			24.00	25.50	M769621	1.50	1.50	0.016
			25.50	27.00	M769622	1.50	1.50	0.047
			27.00	28.50	M769623	1.50	1.50	<0.005
			28.50	30.00	M769624	1.50	1.50	0.076
			30.00	31.50	M769625	1.50	1.50	0.035
31.50	34.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in alteration bands	31.50	33.00	M769626	1.50	1.50	0.030
			33.00	34.10	M769627	1.10	1.10	0.056
			34.10	35.43	M769628	1.33	1.33	0.006
35.43	36.80	SMU Sheared mafic unit SMU with ankerite infilling veins						
35.43	36.80	Shrh Shear healed 30° strongly sheared mafic unit with fractures infilled with ankerite	35.43	36.80	M769629	1.37	1.37	<0.005
36.80	53.71	MTN; PEG; Int; AGR Melanotonalite; Pegmatite; Interstitial; Altered Granitoid MTN (70%) with interstitial PEG (20%) grading to AGR (10%) towards lower contact	36.80	38.80	M769631	2.00	2.00	0.552
			38.80	40.50	M769632	1.70	1.70	0.976
			40.50	42.00	M769633	1.50	1.50	1.375
42.00	45.00	Pyf-mg00.5 Pyrite f-mg 0.5%	42.00	43.50	M769634	1.50	1.50	3.88

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.00	57.75	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs associated to alteration and veining	43.50	45.00	M769635	1.50	1.50	1.840
			45.00	46.50	M769636	1.50	1.50	0.097
			46.50	48.00	M769637	1.50	1.50	0.123
			48.00	49.50	M769638	1.50	1.50	0.005
			49.50	51.00	M769639	1.50	1.50	0.134
			51.00	52.50	M769640	1.50	1.50	1.700
53.71	234.55	AGR; Pat; SMU Altered Granitoid; Patchy; Sheared mafic unit Pervasively altered AGR (80%) with patchy PEG (20%) and <1% SMU. Moderate Qtz veining downhole	52.50	53.71	M769641	1.21	1.21	0.220
			53.71	55.50	M769642	1.79	1.79	0.277
			55.50	57.00	M769643	1.50	1.50	0.318
			57.00	58.50	M769644	1.50	1.50	0.233
			58.50	60.00	M769646	1.50	1.50	0.021
			60.00	61.50	M769647	1.50	1.50	0.130
			61.50	63.00	M769648	1.50	1.50	0.042
			63.00	64.50	M769649	1.50	1.50	0.104
			64.50	66.00	M769650	1.50	1.50	0.316
			66.00	67.50	M769652	1.50	1.50	0.260
64.50	75.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with veining or alteration	67.50	69.00	M769653	1.50	1.50	0.045
			69.00	70.50	M769654	1.50	1.50	1.165
			70.50	72.00	M769655	1.50	1.50	0.034
			72.00	73.50	M769656	1.50	1.50	0.051
			73.50	75.00	M769657	1.50	1.50	0.323
			75.00	76.50	M769658	1.50	1.50	0.156
			76.50	78.00	M769659	1.50	1.50	0.071
			78.00	79.50	M769661	1.50	1.50	0.265
74.06	74.54	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding white to smoky grey flooded Qtz with high conc of py and moly, interstitial PEG	79.50	81.00	M769662	1.50	1.50	0.042
			81.00	82.50	M769663	1.50	1.50	0.054
			82.50	84.00	M769664	1.50	1.50	0.200
			84.00	85.50	M769665	1.50	1.50	0.019

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			85.50	87.00	M769666	1.50	1.50	0.048
			87.00	88.50	M769667	1.50	1.50	0.019
			88.50	90.00	M769668	1.50	1.50	0.373
			90.00	91.50	M769669	1.50	1.50	0.032
			91.50	93.00	M769670	1.50	1.50	0.130
			93.00	94.50	M769671	1.50	1.50	0.076
			94.50	96.00	M769672	1.50	1.50	0.045
			96.00	97.50	M769673	1.50	1.50	0.105
			97.50	99.00	M769674	1.50	1.50	0.494
			99.00	100.50	M769676	1.50	1.50	0.521
			100.50	102.00	M769677	1.50	1.50	0.047
			102.00	103.50	M769678	1.50	1.50	0.008
			103.50	105.00	M769679	1.50	1.50	0.040
			105.00	106.50	M769680	1.50	1.50	0.138
			106.50	108.00	M769681	1.50	1.50	0.227
			108.00	109.50	M769682	1.50	1.50	0.522
109.50	150.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs as clusters, stringers and is associated with veining/alteration	109.50	111.00	M769683	1.50	1.50	0.356
			111.00	112.50	M769684	1.50	1.50	1.250
			112.50	114.00	M769685	1.50	1.50	0.868
			114.00	115.50	M769686	1.50	1.50	0.457
			115.50	117.00	M769687	1.50	1.50	1.735
			117.00	118.50	M769688	1.50	1.50	1.650
			118.50	120.00	M769689	1.50	1.50	1.605
			120.00	121.50	M769691	1.50	1.50	5.74
120.20	120.50	Vm;;Cl;Ra;;; major vein (10 cm or greater) chlorite random white qtz vein with interstitial chlorite. High moly conc and moderate py (<0.5%)	121.50	123.00	M769692	1.50	1.50	1.850
			123.00	124.50	M769693	1.50	1.50	1.695
			124.50	126.00	M769694	1.50	1.50	1.770
			126.00	127.50	M769695	1.50	1.50	2.34
			127.50	129.00	M769696	1.50	1.50	0.629
			129.00	130.50	M769697	1.50	1.50	0.677
			130.50	132.00	M769698	1.50	1.50	1.490
131.55	131.72	Gg Fault gouge rubble zone of soft clasts with clay on surfaces indicating fault gouge	132.00	133.50	M769699	1.50	1.50	0.145
			133.50	135.00	M769701	1.50	1.50	0.287

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			135.00	136.50	M769702	1.50	1.50	0.290
			136.50	138.00	M769703	1.50	1.50	1.945
			138.00	139.50	M769704	1.50	1.50	1.720
			139.50	141.00	M769705	1.50	1.50	1.085
			141.00	142.50	M769706	1.50	1.50	0.803
			142.50	144.00	M769707	1.50	1.50	0.271
			144.00	145.50	M769708	1.50	1.50	2.07
			145.50	147.00	M769709	1.50	1.50	2.50
			147.00	148.50	M769710	1.50	1.50	0.775
			148.50	150.00	M769711	1.50	1.50	2.17
150.00	156.00	Pyf-mg00.5	150.00	151.50	M769712	1.50	1.50	0.892
		Pyrite f-mg 0.5%	151.50	153.00	M769713	1.50	1.50	1.130
		subhedral to euhedral cubic, mineralization associated with qtz veining						
151.92	152.45	Vm;4%;Sgq Qtz;Ra;;; major vein (10 cm or greater) 4% smoky grey quartz white quartz random	153.00	154.46	M769714	1.46	1.46	0.426
		white to smokey grey qtz flooded qtz vein with high proportion of moly and moderate proportion of py (<0.5%)						
154.46	154.66	Vm;4%;Sgq;Ra;;; major vein (10 cm or greater) 4% smoky grey quartz random	154.46	156.00	M769716	1.54	1.54	0.873
		white to smokey grey qtz vein with high moly proportion and moderate py (<0.5%)						
156.00	177.00	Pyf-mg00.3 Pyrite f-mg 0.3%	156.00	157.50	M769717	1.50	1.50	0.133
		subhedral to euhedral cubic, mineralization occurs in disseminated clusters or associated with veining.	157.50	159.00	M769718	1.50	1.50	0.257
			159.00	160.50	M769719	1.50	1.50	0.054
			160.50	162.00	M769720	1.50	1.50	0.412
			162.00	163.50	M769721	1.50	1.50	0.124
			163.50	165.00	M769722	1.50	1.50	0.662
			165.00	166.50	M769723	1.50	1.50	0.148
165.67	167.87	Gg Fault gouge	166.50	168.00	M769724	1.50	1.50	0.407
		rubble zone with angular clasts with clay on surfaces indicating fault gouge	168.00	169.50	M769725	1.50	1.50	0.213
			169.50	171.00	M769726	1.50	1.50	1.935
			171.00	172.50	M769727	1.50	1.50	0.965
			172.50	174.00	M769728	1.50	1.50	0.602
			174.00	175.50	M769729	1.50	1.50	2.33
			175.50	177.00	M769731	1.50	1.50	0.551

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.00	207.00	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, mineralization occurs as disseminated clusters	177.00	178.50	M769732	1.50	1.50	0.229
			178.50	180.00	M769733	1.50	1.50	0.209
			180.00	181.50	M769734	1.50	1.50	0.127
			181.50	183.00	M769735	1.50	1.50	0.192
			183.00	184.50	M769736	1.50	1.50	0.122
			184.50	186.00	M769737	1.50	1.50	0.067
			186.00	187.50	M769738	1.50	1.50	0.045
			187.50	189.00	M769739	1.50	1.50	0.152
			189.00	190.50	M769740	1.50	1.50	0.181
			190.50	192.00	M769741	1.50	1.50	0.165
			192.00	193.50	M769742	1.50	1.50	0.472
			193.50	195.00	M769743	1.50	1.50	0.292
			195.00	196.50	M769744	1.50	1.50	0.220
			196.50	198.00	M769746	1.50	1.50	0.786
			198.00	199.50	M769747	1.50	1.50	0.348
			199.50	201.00	M769748	1.50	1.50	0.222
			201.00	202.50	M769749	1.50	1.50	1.005
			202.50	204.00	M769750	1.50	1.50	0.039
			204.00	205.50	M769752	1.50	1.50	0.517
			205.50	207.00	M769753	1.50	1.50	0.756
207.00	208.50	M769754	1.50	1.50	0.176			
208.50	210.00	M769755	1.50	1.50	0.584			
210.00	211.50	M769756	1.50	1.50	1.340			
211.50	213.00	M769757	1.50	1.50	0.154			
213.00	214.50	M769758	1.50	1.50	0.171			
214.50	216.00	M769759	1.50	1.50	1.405			
216.00	217.50	M769761	1.50	1.50	0.193			
217.50	219.00	M769762	1.50	1.50	0.435			
219.00	220.50	M769763	1.50	1.50	0.387			
220.50	222.00	M769764	1.50	1.50	0.241			
222.00	223.50	M769765	1.50	1.50	0.071			
223.50	225.00	M769766	1.50	1.50	0.198			
225.00	226.50	M769767	1.50	1.50	1.185			
219.00	234.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in clusters disseminated throughout interval	219.00	220.50	M769763	1.50	1.50	0.387
			220.50	222.00	M769764	1.50	1.50	0.241
			222.00	223.50	M769765	1.50	1.50	0.071
			223.50	225.00	M769766	1.50	1.50	0.198
			225.00	226.50	M769767	1.50	1.50	1.185

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.55	240.43	SAG; PEG; Int; SMU Sheared Altered Granitoid; Pegmatite; Interstitial; Sheared mafic unit SAG (78%) with rubble zones uphole and fault gouge, contains interstitial PEG (20%) and lenses of SMU (2%)	226.50	228.00	M769768	1.50	1.50	0.844
			228.00	229.50	M769769	1.50	1.50	0.170
			229.50	231.00	M769770	1.50	1.50	2.27
			231.00	232.60	M769771	1.60	1.60	1.665
			232.60	234.55	M769772	1.95	1.95	1.635
234.55	240.43	Shrh Shear healed 50° moderately sheared altered granitoid with fault gouge at upper contact	234.55	235.55	M769773	1.00	1.00	0.941
			235.55	237.00	M769774	1.45	1.45	0.515
			237.00	238.50	M769776	1.50	1.50	0.021
			238.50	240.43	M769777	1.93	1.93	0.012
240.43	291.00	MTN; Por; Mass; PEG Melanotonalite; Porphyritic; Massive; Pegmatite Massive to porphyritic MTN (75%) with PEG (25%) and some qtz veining	240.43	241.50	M769778	1.07	1.07	<0.005
			241.50	243.00	M769779	1.50	1.50	0.017
			243.00	244.50	M769780	1.50	1.50	0.064
			244.50	246.00	M769781	1.50	1.50	0.005
			246.00	247.50	M769782	1.50	1.50	<0.005
			247.50	249.00	M769783	1.50	1.50	<0.005
			249.00	250.50	M769784	1.50	1.50	<0.005
			250.50	252.00	M769785	1.50	1.50	<0.005
			252.00	253.50	M769786	1.50	1.50	0.384
			253.50	255.00	M769787	1.50	1.50	<0.005
			255.00	258.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as clusters disseminated throughout interval	255.00	256.50	M769788
256.50	258.00	M769789				1.50	1.50	0.193
258.00	259.50	M769791				1.50	1.50	0.009
259.50	261.00	M769792				1.50	1.50	<0.005
261.00	262.50	M769793				1.50	1.50	<0.005
262.50	264.00	M769794				1.50	1.50	<0.005
264.00	265.50	M769795				1.50	1.50	<0.005
265.50	267.00	M769796				1.50	1.50	<0.005
267.00	268.50	M769797				1.50	1.50	<0.005
268.50	270.00	M769798				1.50	1.50	<0.005
270.00	271.50	M769799				1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
271.57	271.70	Vm;5%;Qtz;Vn;;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation White Qtz vein with some interstitial chl and minimal sulphide mineralization	271.50	273.00	M769801	1.50	1.50	<0.005
			273.00	274.50	M769802	1.50	1.50	<0.005
			274.50	276.00	M769803	1.50	1.50	<0.005
			276.00	277.50	M769804	1.50	1.50	0.014
			277.50	279.00	M769805	1.50	1.50	<0.005
			279.00	280.50	M769806	1.50	1.50	<0.005
			280.50	282.00	M769807	1.50	1.50	0.018
			282.00	283.50	M769808	1.50	1.50	<0.005
283.50	285.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs as clusters within interval	283.50	285.00	M769809	1.50	1.50	0.445
			285.00	286.50	M769810	1.50	1.50	0.008
			286.50	288.00	M769811	1.50	1.50	0.038
			288.00	289.50	M769812	1.50	1.50	<0.005
			289.50	291.00	M769813	1.50	1.50	<0.005
			291.00			End of DDH Number of samples: 192 Number of QAQC samples: 57 Total sampled length: 287.29		

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.36	CAS Casing CAS							
5.36	85.55	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 90% MTN, 10% PEG (freq aplitic); min Pat MTN-AGR; min TON at top of interval; min dk grn SMU							
5.36	85.55	SH03 Sericite-hematite dominant 3 Mod to locally str, pat, SE dominant SH03 in MTN/PEG	5.36	6.68	M806517	1.32	1.32		0.031
			6.68	8.00	M806518	1.32	1.32		0.046
			8.00	9.50	M806519	1.50	1.50		<0.005
			9.50	11.00	M806520	1.50	1.50		<0.005
			11.00	12.50	M806521	1.50	1.50		0.679
			12.50	14.00	M806522	1.50	1.50		0.013
			14.00	15.50	M806523	1.50	1.50		<0.005
			15.50	17.00	M806524	1.50	1.50		<0.005
			17.00	18.50	M806525	1.50	1.50		<0.005
			18.50	20.00	M806526	1.50	1.50		0.006
			20.00	21.50	M806527	1.50	1.50		0.100
			21.50	23.00	M806528	1.50	1.50		0.061
			23.00	24.50	M806529	1.50	1.50		0.304
			24.50	26.00	M806531	1.50	1.50		0.006
			26.00	27.50	M806532	1.50	1.50		<0.005
			27.50	29.00	M806533	1.50	1.50		<0.005
			29.00	30.50	M806534	1.50	1.50		0.141
			30.50	32.00	M806535	1.50	1.50		0.033
			32.00	33.50	M806536	1.50	1.50		0.007
			33.50	35.00	M806537	1.50	1.50		0.016
			35.00	36.50	M806538	1.50	1.50		0.028
			36.50	38.00	M806539	1.50	1.50		0.009
			38.00	39.50	M806540	1.50	1.50		0.076
			39.50	41.00	M806541	1.50	1.50		0.100
			41.00	42.50	M806542	1.50	1.50		0.008
			42.50	44.00	M806543	1.50	1.50		0.222
			44.00	45.50	M806544	1.50	1.50		0.093

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	45.50	47.00	M806546	1.50	1.50	0.203
	47.00	48.50	M806547	1.50	1.50	0.437
	48.50	50.00	M806548	1.50	1.50	0.304
	50.00	51.50	M806549	1.50	1.50	0.238
	51.50	53.00	M806550	1.50	1.50	0.594
	53.00	54.50	M806552	1.50	1.50	0.123
	54.50	56.00	M806553	1.50	1.50	1.055
	56.00	57.50	M806554	1.50	1.50	0.401
	57.50	59.00	M806555	1.50	1.50	0.949
	59.00	60.50	M806556	1.50	1.50	0.032
	60.50	62.00	M806557	1.50	1.50	0.008
	62.00	63.50	M806558	1.50	1.50	0.083
	63.50	65.00	M806559	1.50	1.50	0.262
	65.00	66.50	M806561	1.50	1.50	0.137
	66.50	68.00	M806562	1.50	1.50	0.113
	68.00	69.50	M806563	1.50	1.50	0.041
	69.50	71.00	M806564	1.50	1.50	<0.005
	71.00	72.50	M806565	1.50	1.50	0.162
	72.50	74.00	M806566	1.50	1.50	1.355
	74.00	75.50	M806567	1.50	1.50	0.007
	75.50	77.00	M806568	1.50	1.50	0.015
	77.00	78.50	M806569	1.50	1.50	0.111
	78.50	80.00	M806570	1.50	1.50	0.121
	80.00	81.50	M806571	1.50	1.50	0.119
	81.50	83.00	M806572	1.50	1.50	0.299
	83.00	84.00	M806573	1.00	1.00	0.298
	84.00	85.55	M806574	1.55	1.55	0.139
85.55 98.17 SAG; Shr; SMU; Fol Sheared Altered Granitoid; Sheared; Sheared mafic unit; Foliated 70% SAG, 30% SMU; min Qtz Fl						
85.55 103.60 SHA04	85.55	87.00	M806576	1.45	1.45	0.379
Sericite-hematite-ankerite dominant 4	87.00	89.00	M806577	2.00	2.00	0.487
Str per SHA in SAG/AGR	89.00	90.50	M806578	1.50	1.50	1.335
	90.50	92.00	M806579	1.50	1.50	1.425

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.17	103.60	AGR; Mass Altered Granitoid; Massive 100% AGR; min Pat MTN	92.00	93.50	M806580	1.50	1.50	3.30
			93.50	95.00	M806581	1.50	1.50	7.90
			95.00	96.50	M806582	1.50	1.50	3.36
			96.50	98.17	M806583	1.67	1.67	0.465
			98.17	99.50	M806584	1.33	1.33	0.518
			99.50	101.00	M806585	1.50	1.50	0.109
			101.00	102.50	M806586	1.50	1.50	0.049
			102.50	104.00	M806587	1.50	1.50	0.999
103.60	200.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 95% MTN, 5% PEG; min dk grn, wk fol MDK; incr calcareous w/ depth; min Mass TON at bottom of interval						
103.60	200.00	SH02; Ca03 Sericite-hematite dominant 2; Calcite 3 Wk to mod pat SH in MTN/PEG; str per Ca at depth	104.00	105.50	M806588	1.50	1.50	0.164
			105.50	107.00	M806589	1.50	1.50	0.012
			107.00	108.50	M806591	1.50	1.50	0.402
			108.50	110.00	M806592	1.50	1.50	0.041
			110.00	111.50	M806593	1.50	1.50	0.006
			111.50	113.00	M806594	1.50	1.50	0.015
			113.00	114.50	M806595	1.50	1.50	0.175
			114.50	116.00	M806596	1.50	1.50	<0.005
			116.00	117.50	M806597	1.50	1.50	<0.005
			117.50	119.00	M806598	1.50	1.50	0.413
			119.00	120.50	M806599	1.50	1.50	<0.005
			120.50	122.00	M806601	1.50	1.50	<0.005
			122.00	123.50	M806602	1.50	1.50	<0.005
			123.50	125.00	M806603	1.50	1.50	<0.005
			125.00	126.50	M806604	1.50	1.50	<0.005
			126.50	128.00	M806605	1.50	1.50	<0.005
			128.00	129.50	M806606	1.50	1.50	<0.005
129.50	131.00	M806607	1.50	1.50	<0.005			
131.00	132.50	M806608	1.50	1.50	<0.005			
132.50	134.00	M806609	1.50	1.50	<0.005			
134.00	135.50	M806610	1.50	1.50	<0.005			
135.50	137.00	M806611	1.50	1.50	0.017			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	137.00	138.50	M806612	1.50	1.50	<0.005
	138.50	140.00	M806613	1.50	1.50	<0.005
	140.00	141.50	M806614	1.50	1.50	<0.005
	141.50	143.00	M806616	1.50	1.50	<0.005
	143.00	144.50	M806617	1.50	1.50	0.251
	144.50	146.00	M806618	1.50	1.50	0.008
	146.00	147.50	M806619	1.50	1.50	<0.005
	147.50	149.00	M806620	1.50	1.50	<0.005
	149.00	150.50	M806621	1.50	1.50	<0.005
	150.50	152.00	M806622	1.50	1.50	<0.005
	152.00	153.50	M806623	1.50	1.50	<0.005
	153.50	155.00	M806624	1.50	1.50	0.049
	155.00	156.50	M806625	1.50	1.50	<0.005
	156.50	158.00	M806626	1.50	1.50	0.014
	158.00	159.50	M806627	1.50	1.50	<0.005
	159.50	161.00	M806628	1.50	1.50	<0.005
	161.00	162.50	M806629	1.50	1.50	<0.005
	162.50	164.00	M806631	1.50	1.50	0.006
	164.00	165.50	M806632	1.50	1.50	0.015
	165.50	167.00	M806633	1.50	1.50	<0.005
	167.00	168.50	M806634	1.50	1.50	<0.005
	168.50	170.00	M806635	1.50	1.50	<0.005
	170.00	171.50	M806636	1.50	1.50	<0.005
	171.50	173.00	M806637	1.50	1.50	<0.005
	173.00	174.50	M806638	1.50	1.50	0.005
	174.50	176.00	M806639	1.50	1.50	<0.005
	176.00	177.50	M806640	1.50	1.50	<0.005
	177.50	179.00	M806641	1.50	1.50	<0.005
	179.00	180.50	M806642	1.50	1.50	<0.005
	180.50	182.00	M806643	1.50	1.50	0.230
	182.00	183.50	M806644	1.50	1.50	0.029
	183.50	185.00	M806646	1.50	1.50	0.009
	185.00	186.50	M806647	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	186.50	188.00	M806648	1.50	1.50	<0.005
	188.00	189.50	M806649	1.50	1.50	0.180
	189.50	191.00	M806650	1.50	1.50	0.221
	191.00	192.50	M806652	1.50	1.50	<0.005
	192.50	194.00	M806653	1.50	1.50	<0.005
	194.00	195.50	M806654	1.50	1.50	<0.005
	195.50	197.00	M806655	1.50	1.50	<0.005
	197.00	198.50	M806656	1.50	1.50	<0.005
	198.50	200.00	M806657	1.50	1.50	0.523
200.00	End of DDH Number of samples: 130 Number of QAQC samples: 34 Total sampled length: 194.64					

Canadian Malartic GP Exploration Division

DDH: BR-3046	Claims title: TB802514	Section: 1570_E
Drilled by: Cyr 3 (GB-15)	Township: A Zone	Level:
Described by: gkamta@osisko.com	Range:	Work place: Hammond Reef
	Lot:	
	From: 18/03/2012	Description date: 29/03/2012
	To: 23/03/2012	

Collar

Azimuth: 327.00°
 Dip: -58.00°
 Length: 380.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,170.0	612,189.257	612,174.087
North	5,421,057.0	5,421,052.619	5,421,050.712
Elevation	445.0	439.613	441.442

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.40°	-57.60°	No
ReflexEZS	23.00	326.40°	-57.60°	No
ReflexEZS	50.00	327.00°	-57.30°	No
ReflexEZS	101.00	327.60°	-56.80°	No
ReflexEZS	149.00	328.10°	-57.20°	No
ReflexEZS	200.00	328.90°	-57.00°	No
ReflexEZS	251.00	330.30°	-57.30°	No
ReflexEZS	302.00	330.10°	-58.30°	No
ReflexEZS	350.00	330.90°	-58.10°	No
ReflexEZS	380.00	331.40°	-58.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.20	CAS Casing Casing + overburden							
4.20	52.00	MTN; Mass Melanotonalite; Massive 70% Pinkish patchy grey fine grained melanotonalite, locally grading to altered granitoid, many small floating qtz-calcite veinlets and veins. localized weathering alteration (oxydation) 25% pinkish fine-medium grained pegmatite, mottled and qtz f-psar rich 5% Patchy pinkish fine grained altered granitoid	4.20	5.30	M770571	1.10	1.10	0.036	
			5.30	6.50	M770572	1.20	1.20	<0.005	
			6.50	8.00	M770573	1.50	1.50	0.080	
			8.00	9.50	M770574	1.50	1.50	0.086	
9.50	20.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate alteration	9.50	11.00	M770576	1.50	1.50	0.092	
			11.00	12.50	M770577	1.50	1.50	0.104	
			12.50	14.00	M770578	1.50	1.50	0.513	
			14.00	15.50	M770579	1.50	1.50	0.027	
			15.50	17.00	M770580	1.50	1.50	0.079	
			17.00	18.50	M770581	1.50	1.50	0.664	
			18.50	20.00	M770582	1.50	1.50	2.34	
			20.00	21.50	M770583	1.50	1.50	0.186	
			21.50	23.00	M770584	1.50	1.50	0.090	
			23.00	24.50	M770585	1.50	1.50	0.266	
			24.50	26.00	M770586	1.50	1.50	0.137	
			26.00	27.50	M770587	1.50	1.50	2.15	
26.50	39.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite grading to AGR with weak to moderate alteration	27.50	29.00	M770588	1.50	1.50	0.150	
			29.00	30.50	M770589	1.50	1.50	0.305	
			30.50	32.00	M770591	1.50	1.50	0.375	
			32.00	33.50	M770592	1.50	1.50	0.034	
			33.50	35.20	M770593	1.70	1.70	0.017	
35.20	39.05	Fln Foliation 30° Melanotonalite with weak-moderate sheared	35.20	36.50	M770594	1.30	1.30	0.240	
			36.50	38.00	M770595	1.50	1.50	0.400	
			38.00	39.05	M770596	1.05	1.05	0.234	
			39.05	41.00	M770597	1.95	1.95	0.010	
			41.00	42.50	M770598	1.50	1.50	0.127	
			42.50	44.20	M770599	1.70	1.70	0.076	
			44.20	45.50	M770601	1.30	1.30	0.764	
			45.50	47.00	M770602	1.50	1.50	0.177	
			47.00	48.50	M770603	1.50	1.50	2.86	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.80	56.47	Shrh; Fln Shear healed 60°; Foliation Shear mafic weak-moderate shear and foliated	48.50	50.00	M770604	1.50	1.50	0.386
			50.00	52.00	M770605	2.00	2.00	0.824
52.00	67.20	MTN; Mass Melanotonalite 80°; Massive 80° 80% Pinkish grey fine grained melanotonalite patchy 5-10 cm pinkish pegmatite, localized weak-moderate foliations, some broken rocks, fault gouge near the contact with mafic dyke, rare stringers with pyrite, 15% green -dark grey fine grained shear mafic unit (weak-moderately shear), 5% lower contact green grey fine grained mafic dyke.	52.00	53.50	M770606	1.50	1.50	<0.005
			53.50	55.00	M770607	1.50	1.50	<0.005
			55.00	56.47	M770608	1.47	1.47	<0.005
			56.47	57.60	M770609	1.13	1.13	1.010
			57.60	59.00	M770610	1.40	1.40	0.019
			59.00	60.45	M770611	1.45	1.45	1.240
			60.45	62.00	M770612	1.55	1.55	0.399
			62.00	63.25	M770613	1.25	1.25	0.653
			63.25	64.84	M770614	1.59	1.59	0.038
			64.78	64.84	Gg Fault gouge 60° Greenish fault gauge	64.84	66.10	M770616
66.10	67.27	M770617				1.17	1.17	0.008
67.27	68.40	M770618				1.13	1.13	0.073
67.20	131.50	MTN; Mass Melanotonalite 30°; Massive 30° 95% Pinkish grey fine grained melanotonalite locally grading to altered granitoid, patchy pinkish pegmatite, many flooding and infilled small qtz-carbonate veins . Intersect by 1m greenish grey fine grained mafic dyke, 5% lower contact light pink t fine-coarse grained pegmatite, qtz and f spar rich	68.40	69.50	M770619	1.10	1.10	0.746
			69.50	71.00	M770620	1.50	1.50	0.111
			71.00	72.50	M770621	1.50	1.50	0.998
			72.50	74.00	M770622	1.50	1.50	1.555
			74.00	75.50	M770623	1.50	1.50	0.323
			75.50	77.00	M770624	1.50	1.50	0.134
			77.00	78.50	M770625	1.50	1.50	1.065
			78.50	79.80	M770626	1.30	1.30	0.585
			79.80	80.80	M770627	1.00	1.00	0.005
			80.80	82.80	M770628	2.00	2.00	0.797
			82.80	84.50	M770629	1.70	1.70	0.327
			84.50	86.00	M770631	1.50	1.50	0.160
			86.00	87.49	M770632	1.49	1.49	0.010
87.49	89.00	M770633	1.51	1.51	0.045			
89.00	90.50	M770634	1.50	1.50	0.464			
90.50	92.00	M770635	1.50	1.50	0.093			

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
96.50	99.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite grading to altered granitoid with fine grained diss pyrite, stringers fill of pyrite	92.00	93.50	M770636	1.50	1.50	0.439			
			93.50	95.00	M770637	1.50	1.50	1.650			
			95.00	96.50	M770638	1.50	1.50	0.074			
			96.50	98.00	M770639	1.50	1.50	1.390			
			98.00	99.50	M770640	1.50	1.50	2.99			
			99.50	101.00	M770641	1.50	1.50	0.407			
			101.00	102.50	M770642	1.50	1.50	0.906			
			102.50	104.00	M770643	1.50	1.50	0.026			
			104.00	105.50	M770644	1.50	1.50	0.168			
			105.50	107.00	M770646	1.50	1.50	0.079			
			107.00	108.50	M770647	1.50	1.50	0.189			
			108.50	110.00	M770648	1.50	1.50	1.515			
			110.00	111.50	M770649	1.50	1.50	2.70			
			111.50	113.00	M770650	1.50	1.50	0.331			
114.50	122.00	Pycg00.2 Pyrite cg 0.2% Melanotonalite grading to altered granitoid with fine grained diss pyrite, some stringers fine of pyrite	113.00	114.50	M770652	1.50	1.50	1.370			
			114.50	116.00	M770653	1.50	1.50	2.19			
			116.00	117.50	M770654	1.50	1.50	3.42			
			117.50	119.00	M770655	1.50	1.50	2.32			
			119.00	120.70	M770656	1.70	1.70	0.007			
			120.70	122.00	M770657	1.30	1.30	2.45			
			122.00	123.50	M770658	1.50	1.50	0.118			
			123.50	125.00	M770659	1.50	1.50	1.080			
			125.00	126.50	M770661	1.50	1.50	0.144			
			126.50	128.00	M770662	1.50	1.50	0.222			
			128.00	129.50	M770663	1.50	1.50	0.141			
			129.50	131.50	M770664	2.00	2.00	0.056			
			131.50	167.06	AGR; Mass Altered Granitoid 50°; Massive 50° Altered granitoid. Light greenish grey locally changing to pinkish grey, pathy 5-10 cm pegmatite, some flooding qzt-carbonate veinlets and small veins, some spotty fine grained pyrite	131.50	132.60	M770665	1.10	1.10	0.215
						132.60	134.00	M770666	1.40	1.40	0.103
134.00	135.50	M770667				1.50	1.50	0.061			
135.50	137.00	M770668				1.50	1.50	0.572			
137.00	138.50	M770669				1.50	1.50	0.027			
138.50	140.00	M770670				1.50	1.50	0.074			
140.00	141.50	M770671				1.50	1.50	0.027			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
131.50	147.90	SA03 Sericite-ankerite dominant 3 Moderate to strong alteration	141.50	143.00	M770672	1.50	1.50	1.185
			143.00	144.50	M770673	1.50	1.50	2.24
			144.50	146.00	M770674	1.50	1.50	0.326
			146.00	147.50	M770676	1.50	1.50	1.430
			147.50	149.00	M770677	1.50	1.50	0.829
147.90	167.06	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong alteration	149.00	150.50	M770678	1.50	1.50	0.043
			150.50	152.00	M770679	1.50	1.50	0.023
			152.00	153.50	M770680	1.50	1.50	0.056
			153.50	155.00	M770681	1.50	1.50	0.049
			155.00	156.50	M770682	1.50	1.50	0.271
			156.50	158.00	M770683	1.50	1.50	0.297
			158.00	159.50	M770684	1.50	1.50	0.468
			159.50	161.00	M770685	1.50	1.50	0.165
			161.00	162.50	M770686	1.50	1.50	0.138
			162.50	164.00	M770687	1.50	1.50	0.031
			164.00	165.50	M770688	1.50	1.50	0.700
			165.50	167.06	M770689	1.56	1.56	0.090
			167.06	196.30	MTN; Mass Melanotonalite 50°; Massive 50° 98% Pinkish / green grey fine- medium grained melanotonalite, locally grading to sericite-ankerite-hematite altered granitoid, some qtz-carb veinlets, localized pyrite stringers, patchy 5-10 cm pinkish mottled pegmatite 2% Intersect by green grey fine grained mafic dyke, with chlorite and py	167.06	168.50	M770691
168.50	170.00	M770692				1.50	1.50	0.269
170.00	171.50	M770693				1.50	1.50	0.573
171.50	173.00	M770694				1.50	1.50	0.105
173.00	174.50	M770695				1.50	1.50	0.226
174.50	176.00	M770696				1.50	1.50	0.037
176.00	177.50	M770697				1.50	1.50	0.107
177.50	179.00	M770698				1.50	1.50	0.005
179.00	180.50	M770699				1.50	1.50	0.265
180.50	182.00	M770701				1.50	1.50	0.014
182.00	191.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite with weak to moderate alteration	182.00	183.50	M770702	1.50	1.50	0.613
			183.50	185.00	M770703	1.50	1.50	0.056
			185.00	186.50	M770704	1.50	1.50	0.067
			186.50	188.00	M770705	1.50	1.50	0.033

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.40	228.15	SHA04 Sericite-hematite-ankerite dominant 4 Altered granitoid and melanotonalite with moderate to strong alteration	188.00	189.50	M770706	1.50	1.50	0.117
			189.50	191.00	M770707	1.50	1.50	0.302
			191.00	192.50	M770708	1.50	1.50	0.342
			192.50	194.50	M770709	2.00	2.00	0.497
			194.50	196.30	M770710	1.80	1.80	1.905
196.30	341.60	AGR; Mass Altered Granitoid 40°; Massive 40° Altered granitoid ; Pinkish green changing to green or yellowy green down-hole, many flooding and infilled white to smoky grey qtz veins en qtz carbonates veinlets, minor shear zones with gauge en broken rocks, some -patchy 5-20 cm mottled pegmatite, patchy fine-dedium grained pyrite	196.30	198.30	M770711	2.00	2.00	0.514
			198.30	200.00	M770712	1.70	1.70	1.085
			200.00	201.50	M770713	1.50	1.50	1.075
			201.50	203.00	M770714	1.50	1.50	0.426
			203.00	204.50	M770716	1.50	1.50	0.802
			204.50	206.00	M770717	1.50	1.50	1.280
			206.00	207.50	M770718	1.50	1.50	1.725
			207.50	209.00	M770719	1.50	1.50	0.462
			209.00	210.50	M770720	1.50	1.50	0.378
			210.50	212.00	M770721	1.50	1.50	1.155
			212.00	213.50	M770722	1.50	1.50	1.495
			212.37	212.57	Vm;;Qtz;ln;60°;; major vein (10 cm or greater) white quartz infilled fractures 60° White to smokey grey massive hematized qtz-F mg	213.50	215.00	M770723
215.00	216.50	M770724				1.50	1.50	0.027
216.50	218.00	M770725				1.50	1.50	1.155
217.80	218.60	Shrh Shear healed 70° Shear altered granitoid with broken rocks	218.00	219.50	M770726	1.50	1.50	1.620
218.60	218.80	Gg Fault gouge 70° Fault gouge with weathering red brick alteration						
219.00	296.00	Pycg00.5 Pyrite cg 0.5% altered granitoid with fine grained disseminated pyrite	219.50	221.00	M770727	1.50	1.50	1.340
			221.00	222.50	M770728	1.50	1.50	0.381
221.04	221.25	Vm;;Sgq;ln;60°;Pycg00.5; major vein (10 cm or greater) smoky grey quartz infilled fractures 60° Pyrite cg 0.5% Smoky grey qzt vein with fine grained pyrite	222.50	224.00	M770729	1.50	1.50	1.160
			224.00	225.50	M770731	1.50	1.50	0.790
			225.50	227.00	M770732	1.50	1.50	1.960
			227.00	228.50	M770733	1.50	1.50	2.54
228.15	341.60	SA04	228.50	230.00	M770734	1.50	1.50	0.777

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.00	245.00	Sericite-ankerite dominant 4 Altered granitoid with strong sericite ankerite alteration, locally patchy fuschite	230.00	231.50	M770735	1.50	1.50	2.08
			231.50	233.00	M770736	1.50	1.50	0.114
			233.00	234.50	M770737	1.50	1.50	1.055
			234.50	236.00	M770738	1.50	1.50	3.51
			236.00	237.50	M770739	1.50	1.50	0.948
			237.50	239.00	M770740	1.50	1.50	2.57
			239.00	240.50	M770741	1.50	1.50	1.555
			240.50	242.00	M770742	1.50	1.50	3.61
			242.00	243.50	M770743	1.50	1.50	1.240
			243.50	245.00	M770744	1.50	1.50	2.99
		Vm;;Sgq;Fl;;Pycg00.2; major vein (10 cm or greater) smoky grey quartz flooding Pyrite cg 0.2% white and smoky grey infilled and flooding qtz veins	245.00	246.50	M770746	1.50	1.50	1.145
			246.50	248.00	M770747	1.50	1.50	1.310
			248.00	249.50	M770748	1.50	1.50	1.285
			249.50	251.00	M770749	1.50	1.50	0.646
			251.00	252.50	M770750	1.50	1.50	1.320
			252.50	254.00	M770752	1.50	1.50	0.603
			254.00	255.50	M770753	1.50	1.50	0.062
			255.50	257.00	M770754	1.50	1.50	1.470
			257.00	258.50	M770755	1.50	1.50	1.390
			258.50	260.00	M770756	1.50	1.50	0.227
271.50	275.20	Vn;;Qtz;Fl;50°;; vein (5 mm - 10 cm) white quartz flooding 50° White flooding qtz veins locally with wall SER-ANK wall rocks	260.00	261.50	M770757	1.50	1.50	0.052
			261.50	263.00	M770758	1.50	1.50	0.629
			263.00	264.50	M770759	1.50	1.50	1.315
			264.50	266.00	M770761	1.50	1.50	0.154
			266.00	267.50	M770762	1.50	1.50	0.260
			267.50	269.00	M770763	1.50	1.50	0.052
			269.00	270.50	M770764	1.50	1.50	0.384
			270.50	272.00	M770765	1.50	1.50	1.665
			272.00	273.50	M770766	1.50	1.50	0.738
			273.50	275.00	M770767	1.50	1.50	0.362
275.00	276.50	M770768	1.50	1.50	0.396			
276.50	278.00	M770769	1.50	1.50	1.470			
278.00	279.50	M770770	1.50	1.50	3.54			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			279.50	281.00	M770771	1.50	1.50	1.840
			281.00	282.50	M770772	1.50	1.50	1.405
			282.50	284.00	M770773	1.50	1.50	1.735
			284.00	285.50	M770774	1.50	1.50	1.300
			285.50	287.00	M770776	1.50	1.50	0.847
			287.00	288.50	M770777	1.50	1.50	0.755
			288.50	290.00	M770778	1.50	1.50	0.160
			290.00	291.50	M770779	1.50	1.50	2.50
			291.50	293.00	M770780	1.50	1.50	1.770
			293.00	294.50	M770781	1.50	1.50	4.07
			294.50	296.00	M770782	1.50	1.50	0.343
295.26	295.28	Gg Fault gouge 60° Altered granitoid with fault gouge						
295.50	309.20	Fln Foliation 50° AGR with weak to moderate foliation	296.00	297.50	M770783	1.50	1.50	0.136
			297.50	299.00	M770784	1.50	1.50	0.092
			299.00	300.50	M770785	1.50	1.50	0.035
			300.50	302.00	M770786	1.50	1.50	0.239
			302.00	303.50	M770787	1.50	1.50	0.128
			303.50	305.00	M770788	1.50	1.50	0.310
305.00	314.00	Vn;;Qtz;Fl;60°;; vein (5 mm - 10 cm) white quartz flooding 60° Small flooding and infilled qzt veins	305.00	306.50	M770789	1.50	1.50	0.526
			306.50	308.00	M770791	1.50	1.50	0.099
			308.00	309.50	M770792	1.50	1.50	0.117
			309.50	311.00	M770793	1.50	1.50	2.43
			311.00	312.50	M770794	1.50	1.50	0.783
			312.50	314.00	M770795	1.50	1.50	0.940
			314.00	315.50	M770796	1.50	1.50	0.093
			315.50	317.00	M770797	1.50	1.50	0.777
			317.00	318.50	M770798	1.50	1.50	0.771
			318.50	320.00	M770799	1.50	1.50	0.333
			320.00	321.50	M770801	1.50	1.50	0.726
			321.50	323.10	M770802	1.60	1.60	0.160
			323.10	324.50	M770803	1.40	1.40	0.546
			324.50	326.00	M770804	1.50	1.50	0.613

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
341.60	358.50	MTN; Mass Melanotonalite; Massive 80% Fine to meduim grained grey melanotonalite rare infilled qtz veins, intersect by 18% Mottled green-grey fine-medium grained porphyric tonalite, 1-2 mm f spar phenocrystys, 2% upper contact fine grained shear mafic unit some hematized qtz-carbonate veins, sericite stringers, fault gouge	326.00	327.50	M770805	1.50	1.50	1.040
			327.50	329.00	M770806	1.50	1.50	1.660
			329.00	330.50	M770807	1.50	1.50	0.406
			330.50	332.00	M770808	1.50	1.50	0.635
			332.00	333.50	M770809	1.50	1.50	0.265
			333.50	335.00	M770810	1.50	1.50	0.179
			335.00	336.50	M770811	1.50	1.50	0.563
			336.50	338.00	M770812	1.50	1.50	0.427
			338.00	339.50	M770813	1.50	1.50	0.199
			339.50	340.60	M770814	1.10	1.10	3.12
			340.60	341.60	M770816	1.00	1.00	1.895
			341.60	342.77	M770817	1.17	1.17	0.333
			342.77	344.00	M770818	1.23	1.23	<0.005
			344.00	345.50	M770819	1.50	1.50	0.170
			345.50	347.00	M770820	1.50	1.50	0.008
			347.00	348.50	M770821	1.50	1.50	<0.005
			348.50	350.00	M770822	1.50	1.50	<0.005
			350.00	351.50	M770823	1.50	1.50	<0.005
351.50	353.00	M770824	1.50	1.50	<0.005			
353.00	354.50	M770825	1.50	1.50	<0.005			
354.50	356.00	M770826	1.50	1.50	<0.005			
356.00	357.50	M770827	1.50	1.50	<0.005			
357.50	358.50	M770828	1.00	1.00	<0.005			
341.60	342.77	Gg; Fin Fault gouge 60°; Foliation Shear mafic unit, multiple joints with gouge, gneissic foliation 60-70 dg/ca						
358.50	374.07	MTN; Mass Melanotonalite 20°; Massive 20° 90% Fine to meduim grained grey patchy pinky melanotonalite rare infilled qtz veins, 10% Patchy, mottled light pink fine-meduim pegmatite qtz-f spar rich	358.50	360.50	M770829	2.00	2.00	0.513
			360.50	362.07	M770831	1.57	1.57	0.110
			362.07	363.50	M770832	1.43	1.43	0.139
			363.50	365.00	M770833	1.50	1.50	<0.005
			365.00	366.50	M770834	1.50	1.50	0.058
			366.50	368.00	M770835	1.50	1.50	0.110
			368.00	369.50	M770836	1.50	1.50	0.272
			369.50	371.00	M770837	1.50	1.50	0.190

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
374.07	380.00	MDK; Mass Mafic dyke 50°; Massive 50° Dark grey fine grained mafic dyke some carbonates stringers veinlets, patchy moderate to weak sericite-hematite alteration. locally broken, not significant volume of patchy 5-10 cm light pink fine grained pegmatite	371.00	372.20	M770838	1.20	1.20	0.035
			372.20	374.07	M770839	1.87	1.87	0.010
			374.07	375.50	M770840	1.43	1.43	<0.005
			375.50	377.00	M770841	1.50	1.50	<0.005
			377.00	378.50	M770842	1.50	1.50	0.005
			378.50	380.00	M770843	1.50	1.50	<0.005
380.00	End of DDH Number of samples: 252 Number of QAQC samples: 69 Total sampled length: 375.80							

Canadian Malartic GP Exploration Division

DDH: BR-3047

Claims title: TB802517

Section: 1120_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 6 (A5)

Lot:

Described by: aeapen@osisko.com

From: 19/03/2012

Description date: 08/04/2012

To: 21/03/2012

Collar

Azimuth: 327.00°
 Dip: -61.00°
 Length: 285.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,735.9	611,737.199	611,735.935
North	5,420,889.3	5,420,887.676	5,420,889.270
Elevation	421.5	421.789	421.761

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.70°	-62.20°	No
ReflexEZS	24.00	325.70°	-62.20°	No
ReflexEZS	54.00	326.30°	-62.30°	No
ReflexEZS	102.00	326.60°	-61.60°	No
ReflexEZS	147.00	327.20°	-60.30°	No
ReflexEZS	201.00	326.20°	-59.20°	No
ReflexEZS	252.00	327.70°	-57.40°	No
ReflexEZS	285.00	327.30°	-57.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.73	CAS Casing Casing							
3.73	27.33	MTN; Mot; Sch; TON; Sch; PEG; Mass; Int Melanotonalite; Mottled; Schistose; Tonalite; Schistose; Pegmatite; Massive; Interstitial MTN (50%); TON (35%); down the interval TON grading into MTN; PEG (15%); patchy and interstitial PEG and ~3.5m isolated PEG unit	3.73	5.50	M845132	1.77	1.77	<0.005	
			5.50	7.50	M845133	2.00	2.00	<0.005	
			7.50	9.00	M845134	1.50	1.50	<0.005	
			9.00	10.50	M845135	1.50	1.50	<0.005	
			10.50	12.00	M845136	1.50	1.50	0.306	
			12.00	13.50	M845137	1.50	1.50	0.021	
			13.50	15.00	M845138	1.50	1.50	0.024	
			15.00	16.50	M845139	1.50	1.50	<0.005	
			16.50	18.00	M845140	1.50	1.50	<0.005	
			18.00	19.50	M845141	1.50	1.50	<0.005	
			19.50	21.00	M845142	1.50	1.50	0.016	
			21.00	22.50	M845143	1.50	1.50	0.216	
			22.50	24.00	M845144	1.50	1.50	0.092	
			24.00	25.50	M845146	1.50	1.50	0.163	
			25.50	27.33	M845147	1.83	1.83	0.044	
27.33	75.16	MTN; Mot; TON; Pat; PEG; Int; Pat Melanotonalite; Mottled; Tonalite; Patchy; Pegmatite; Interstitial; Patchy MTN (45%); w/ rare smoky grey qtz veins (0.5cm - 20cm) TON (40%); grading to MTN; localized areas of schistose text constrained to upper lith contact PEG (15%)	27.33	28.50	M845148	1.17	1.17	<0.005	
			28.50	30.00	M845149	1.50	1.50	0.058	
			30.00	31.50	M845150	1.50	1.50	0.037	
			31.50	33.00	M845152	1.50	1.50	0.031	
			33.00	34.50	M845153	1.50	1.50	0.135	
			34.50	36.00	M845154	1.50	1.50	0.534	
			36.00	37.50	M845155	1.50	1.50	0.387	
			37.50	39.00	M845156	1.50	1.50	0.422	
			39.00	40.50	M845157	1.50	1.50	0.132	
			40.50	42.00	M845158	1.50	1.50	0.291	
			42.00	43.50	M845159	1.50	1.50	0.162	
			43.50	45.00	M845161	1.50	1.50	<0.005	
			45.00	46.50	M845162	1.50	1.50	0.010	
			46.50	48.00	M845163	1.50	1.50	0.127	
			48.00	49.50	M845164	1.50	1.50	2.82	
			49.50	51.00	M845165	1.50	1.50	1.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminated and vein assoc py	51.00	52.50	M845166	1.50	1.50	0.061
			52.50	54.00	M845167	1.50	1.50	0.008
			54.00	55.50	M845168	1.50	1.50	0.182
			55.50	57.00	M845169	1.50	1.50	0.110
			57.00	58.50	M845170	1.50	1.50	0.098
			58.50	60.00	M845171	1.50	1.50	0.417
			60.00	61.50	M845172	1.50	1.50	0.166
			61.50	63.00	M845173	1.50	1.50	0.005
			63.00	64.50	M845174	1.50	1.50	0.015
			64.50	66.00	M845176	1.50	1.50	0.182
			66.00	67.50	M845177	1.50	1.50	0.112
			67.50	69.00	M845178	1.50	1.50	0.142
			69.00	70.50	M845179	1.50	1.50	0.010
			70.50	72.00	M845180	1.50	1.50	0.261
			72.00	73.50	M845181	1.50	1.50	0.081
			73.50	75.16	M845182	1.66	1.66	<0.005
			75.16	107.77	MTN; Mot; PEG; Int; Pat; MDK; Mass Melanotonalite; Mottled; Pegmatite; Interstitial; Patchy; Mafic dyke; Massive MTN (85%); localized grading back to TON and localized strong foliation PEG (10%) MDK (5%); ~0.5m and 1.4m isolated massive MDK	75.16	76.50	M845183
76.50	78.00	M845184				1.50	1.50	<0.005
78.00	79.50	M845185				1.50	1.50	0.290
79.50	81.00	M845186				1.50	1.50	0.121
81.00	82.50	M845187				1.50	1.50	0.016
82.50	84.00	M845188				1.50	1.50	<0.005
84.00	85.50	M845189				1.50	1.50	0.252
85.50	87.00	M845191				1.50	1.50	0.071
87.00	88.50	M845192				1.50	1.50	0.133
88.50	90.00	M845193				1.50	1.50	0.150
90.00	91.50	M845194				1.50	1.50	0.232
91.50	93.00	M845195				1.50	1.50	0.705
93.00	94.50	M845196				1.50	1.50	0.220
94.50	96.00	M845197	1.50	1.50	0.541			
96.00	97.50	M845198	1.50	1.50	0.373			
97.50	99.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem, aggregate, vein assoc py	97.50	99.00	M845199	1.50	1.50	2.65
			99.00	100.50	M845201	1.50	1.50	0.702

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.77	149.00	AGR; Pat; MTN; Pat; Por; MDK; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Porphyritic; Mafic dyke; Massive AGR (55%) MTN (44%); almost grading to TON in areas, locally porph MDK (1%)	100.50	102.00	M845202	1.50	1.50	0.312
			102.00	103.50	M845203	1.50	1.50	0.211
			103.50	105.00	M845204	1.50	1.50	0.152
			105.00	106.50	M845205	1.50	1.50	0.461
			106.50	107.77	M845206	1.27	1.27	0.098
			107.77	109.50	M845207	1.73	1.73	0.811
			107.77	122.49	SHA04 Sericite-hematite-ankerite dominant 4 patchy mod-strong interstitial ser-hem alt and weak-mod ank alt			
108.85	109.53	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding	109.50	111.00	M845208	1.50	1.50	0.823
111.00	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	111.00	112.50	M845209	1.50	1.50	0.708
			112.50	114.00	M845210	1.50	1.50	0.811
			114.00	115.50	M845211	1.50	1.50	1.215
			115.50	117.00	M845212	1.50	1.50	0.454
			117.00	118.50	M845213	1.50	1.50	0.165
			118.50	120.00	M845214	1.50	1.50	1.300
			120.00	121.50	M845216	1.50	1.50	0.493
			121.50	123.00	M845217	1.50	1.50	0.171
122.49	129.00	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	123.00	124.50	M845218	1.50	1.50	0.498
			124.50	126.00	M845219	1.50	1.50	0.388
			126.00	127.50	M845220	1.50	1.50	0.469
			127.50	129.00	M845221	1.50	1.50	0.011
			129.00	138.47	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-hem-ank alt	129.00	130.50	M845222
138.47	195.96	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3	130.50	132.00	M845223	1.50	1.50	0.331
			132.00	133.50	M845224	1.50	1.50	0.359
			133.50	135.00	M845225	1.50	1.50	0.123
			135.00	136.50	M845226	1.50	1.50	0.231
			136.50	138.00	M845227	1.50	1.50	0.890
			138.00	139.50	M845228	1.50	1.50	0.628
			139.50	141.00	M845229	1.50	1.50	0.923

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.00	144.00	weak-mod interstitial ser alt; patchy weak-mod hem alt; patchy mod silicification (peg associated) Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein-assoc py	141.00	142.50	M845231	1.50	1.50	0.796
			142.50	144.00	M845232	1.50	1.50	3.46
			144.00	145.50	M845233	1.50	1.50	0.559
			145.50	147.00	M845234	1.50	1.50	0.600
			147.00	149.00	M845235	2.00	2.00	0.469
149.00	254.09	AGR; Pat; MTN; Mot; Pat; PEG; Int Altered Granitoid; Patchy; Melanotonalite; Mottled; Patchy; Pegmatite; Interstitial AGR (60%);locally grading to MTN MTN (34%); wisps of SMU constrained to the bottom part of interval PEG (5%); interstitial	149.00	150.00	M845236	1.00	1.00	0.042
150.00	151.50	Pyf-mg00.2; Pyf-mg Pyrite f-mg 0.2%; Pyrite f-mg fg-mg dissemin and vein assoc py	150.00	151.50	M845237	1.50	1.50	0.405
			151.50	153.00	M845238	1.50	1.50	0.590
			153.00	154.50	M845239	1.50	1.50	2.89
			154.50	156.00	M845240	1.50	1.50	0.954
			156.00	157.50	M845241	1.50	1.50	0.658
			157.50	159.00	M845242	1.50	1.50	0.487
			159.00	160.50	M845243	1.50	1.50	0.056
			160.50	162.00	M845244	1.50	1.50	0.249
			162.00	163.50	M845246	1.50	1.50	0.127
			163.50	165.00	M845247	1.50	1.50	0.231
			165.00	166.50	M845248	1.50	1.50	0.346
166.50	168.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	166.50	168.00	M845249	1.50	1.50	1.385
			168.00	169.50	M845250	1.50	1.50	0.115
			169.50	171.00	M845252	1.50	1.50	0.124
171.00	172.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	171.00	172.50	M845253	1.50	1.50	0.373
			172.50	174.00	M845254	1.50	1.50	0.574
			174.00	175.50	M845255	1.50	1.50	0.175
			175.50	177.00	M845256	1.50	1.50	0.415
			177.00	178.50	M845257	1.50	1.50	1.460
178.50	180.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	178.50	180.00	M845258	1.50	1.50	3.00
			180.00	181.50	M845259	1.50	1.50	0.618
			181.50	183.00	M845261	1.50	1.50	2.22

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.00	184.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	183.00	184.50	M845262	1.50	1.50	1.145
			184.50	186.00	M845263	1.50	1.50	0.332
			186.00	187.50	M845264	1.50	1.50	0.280
			187.50	189.00	M845265	1.50	1.50	0.480
			189.00	190.50	M845266	1.50	1.50	0.469
			190.50	192.00	M845267	1.50	1.50	0.403
			192.00	193.50	M845268	1.50	1.50	0.316
			193.50	195.00	M845269	1.50	1.50	0.300
			195.00	196.50	M845270	1.50	1.50	0.390
195.96	221.62	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-ank alt; patchy mod-strong hem alt	196.50	198.00	M845271	1.50	1.50	0.132
			198.00	199.50	M845272	1.50	1.50	0.031
			199.50	201.00	M845273	1.50	1.50	0.882
			201.00	202.50	M845274	1.50	1.50	3.18
201.50	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	202.50	204.00	M845276	1.50	1.50	1.775
			204.00	205.50	M845277	1.50	1.50	0.775
			205.50	207.00	M845278	1.50	1.50	1.375
			207.00	208.50	M845279	1.50	1.50	0.489
			208.50	210.00	M845280	1.50	1.50	2.55
			210.00	211.50	M845281	1.50	1.50	0.421
			211.50	213.00	M845282	1.50	1.50	0.110
			213.00	214.50	M845283	1.50	1.50	0.455
			214.50	216.00	M845284	1.50	1.50	0.041
			216.00	217.50	M845285	1.50	1.50	0.214
			217.50	219.00	M845286	1.50	1.50	0.454
			219.00	220.50	M845287	1.50	1.50	0.121
			220.50	222.00	M845288	1.50	1.50	0.390
			222.00	223.50	M845289	1.50	1.50	0.346
			223.50	225.00	M845291	1.50	1.50	0.047
225.00	226.50	M845292	1.50	1.50	0.020			
226.50	228.00	M845293	1.50	1.50	0.122			
228.00	229.50	M845294	1.50	1.50	0.107			
228.55	254.09	SHA03 Sericite-hematite-ankerite dominant 3 mod patchy interstitial ser-hem-ank alt	229.50	231.00	M845295	1.50	1.50	0.404
			231.00	232.50	M845296	1.50	1.50	0.803

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
240.00	241.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	232.50	234.00	M845297	1.50	1.50	0.236
			234.00	235.50	M845298	1.50	1.50	0.175
			235.50	237.00	M845299	1.50	1.50	0.034
			237.00	238.50	M845301	1.50	1.50	0.120
			238.50	240.00	M845302	1.50	1.50	0.208
			240.00	241.50	M845303	1.50	1.50	1.640
			241.50	243.00	M845304	1.50	1.50	0.250
			243.00	244.50	M845305	1.50	1.50	0.158
			244.50	246.00	M845306	1.50	1.50	0.029
			246.00	247.50	M845307	1.50	1.50	0.016
			247.50	249.00	M845308	1.50	1.50	0.057
			249.00	250.50	M845309	1.50	1.50	0.124
			250.50	252.00	M845310	1.50	1.50	0.115
			252.00	253.00	M845311	1.00	1.00	0.022
253.00	254.09	M845312	1.09	1.09	0.204			
254.09	268.53	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR (90%); locally almost grading to MTN PEG (10%)						
254.09	268.53	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong patchy interstitial ser-hem-ank alt	254.09	256.00	M845313	1.91	1.91	0.086
			256.00	258.00	M845314	2.00	2.00	0.204
			258.00	259.50	M845316	1.50	1.50	0.428
			259.50	261.00	M845317	1.50	1.50	0.082
			261.00	262.50	M845318	1.50	1.50	0.076
			262.50	264.00	M845319	1.50	1.50	0.262
			264.00	265.50	M845320	1.50	1.50	0.033
			265.50	267.00	M845321	1.50	1.50	0.046
			267.00	268.53	M845322	1.53	1.53	0.166
			268.53	285.00	MTN; Pat; Int; AGR; Pat; Int; PEG; Int; SMU; Shr Melanotonalite; Patchy; Interstitial; Altered Granitoid; Patchy; Interstitial; Pegmatite; Interstitial; Sheared mafic unit; Sheared MTN (39%) AGR (30%); locally grading to MTN PEG (25%) SMU (4%)	268.53	270.00	M845323
270.00	271.50	M845324				1.50	1.50	0.015
271.50	273.00	M845325				1.50	1.50	0.012
273.00	274.50	M845326				1.50	1.50	0.011
274.50	276.00	M845327				1.50	1.50	<0.005
276.00	277.50	M845328				1.50	1.50	<0.005
277.50	279.00	M845329				1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
268.53	282.00	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt;	279.00	280.50	M845331	1.50	1.50	0.065
			280.50	282.00	M845332	1.50	1.50	<0.005
			282.00	283.50	M845333	1.50	1.50	0.005
			283.50	285.00	M845334	1.50	1.50	0.005
285.00	End of DDH Number of samples: 187 Number of QAQC samples: 53 Total sampled length: 281.27							


Canadian Malartic GP Exploration Division

DDH: BR-3048	Claims title: TB802512	Section: 1120_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: gkamta@osisko.com	Lot:	
	From: 19/03/2012	Description date: 28/03/2012
	To: 21/03/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,558.0</td> <td>611,556.703</td> <td>611,558.016</td> </tr> <tr> <td>North</td> <td>5,421,174.0</td> <td>5,421,174.065</td> <td>5,421,174.011</td> </tr> <tr> <td>Elevation</td> <td>434.7</td> <td>432.302</td> <td>432.193</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,558.0	611,556.703	611,558.016	North	5,421,174.0	5,421,174.065	5,421,174.011	Elevation	434.7	432.302	432.193
	PROPOSED	DRILLED	SPOTTED														
East	611,558.0	611,556.703	611,558.016														
North	5,421,174.0	5,421,174.065	5,421,174.011														
Elevation	434.7	432.302	432.193														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>325.20°</td> <td>-56.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>27.00</td> <td>325.20°</td> <td>-56.20°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>51.00</td> <td>323.90°</td> <td>-55.30°</td> <td>Yes</td> </tr> <tr> <td>ReflexEZS</td> <td>99.00</td> <td>325.00°</td> <td>-54.70°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.20°	-56.20°	No	ReflexEZS	27.00	325.20°	-56.20°	No	ReflexEZS	51.00	323.90°	-55.30°	Yes	ReflexEZS	99.00	325.00°	-54.70°	No
Type	Depth	Azimuth	Dip	Invalid																						
Surface	0.00	325.20°	-56.20°	No																						
ReflexEZS	27.00	325.20°	-56.20°	No																						
ReflexEZS	51.00	323.90°	-55.30°	Yes																						
ReflexEZS	99.00	325.00°	-54.70°	No																						

Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.91	CAS Casing							
2.91	37.75	MTN; Mass Melanotonalite; Massive 85% Pinkish-reddish grey fine- medium grained melanotonalite locally grading to altered granitoid, some flooding white to smokey grey qtz veins disseminated, 10% Light pink-green mottled pegmatite qtz arnd f spar rich, 5% yellowy-pinkish green melanotonalite, sericite-ankerite stringers,	2.91	4.50	M772301	1.59	1.59	0.107	
			4.50	6.00	M772302	1.50	1.50	0.115	
			6.00	7.50	M772303	1.50	1.50	0.342	
			7.50	9.00	M772304	1.50	1.50	0.695	
			9.00	10.50	M772305	1.50	1.50	2.18	
			10.50	12.00	M772306	1.50	1.50	1.210	
12.00	14.00	SHA03 Sericite-hematite-ankerite dominant 3 Altered granitoid with moderate alteration							
12.00	15.00	Pycg00.2 Pyrite cg 0.2% Fine grained pyrite	12.00	13.50	M772307	1.50	1.50	2.58	
			13.50	15.00	M772308	1.50	1.50	1.055	
			15.00	16.50	M772309	1.50	1.50	0.414	
			16.50	18.00	M772310	1.50	1.50	1.100	
			18.00	19.50	M772311	1.50	1.50	1.255	
			19.50	21.00	M772312	1.50	1.50	0.949	
			21.00	22.50	M772313	1.50	1.50	5.07	
			22.50	24.00	M772314	1.50	1.50	1.075	
			24.00	25.50	M772316	1.50	1.50	0.409	
			25.50	27.00	M772317	1.50	1.50	1.330	
12.00	13.50	Vn;;Sgq;Fl;;Pycg00.5; vein (5 mm - 10 cm) smoky grey quartz flooding Pyrite cg 0.5% white to smoky grey floodin qtz veins							
26.80	30.00	Vm;;Sgq;In;; major vein (10 cm or greater) smoky grey quartz infilled fractures White to smoky green Qz veins	27.00	28.50	M772318	1.50	1.50	1.780	
			28.50	30.00	M772319	1.50	1.50	2.50	
			30.00	31.50	M772320	1.50	1.50	0.435	
			31.50	33.00	M772321	1.50	1.50	0.378	
			33.00	34.50	M772322	1.50	1.50	1.010	
			34.50	36.00	M772323	1.50	1.50	0.971	
			36.00	37.75	M772324	1.75	1.75	1.040	
37.75	60.00	AGR; Mass Altered Granitoid 70°; Massive 70° 80% Pinkish green patchy yellowy fine grained altered granitoid, upper contact 10-20 cm mottled pegmatite, many infilled white to smoky grey qtz veins, rocks locally broken 20%							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.75	60.00	pinkish green shear altered granitoid gneissic foliation many qtz-carbonates veinlets and small veins locally disseminated pyrite SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong alteration	37.75	39.00	M772325	1.25	1.25	0.426
			39.00	40.50	M772326	1.50	1.50	0.478
			40.50	42.00	M772327	1.50	1.50	0.591
			42.00	43.50	M772328	1.50	1.50	0.875
			43.50	45.00	M772329	1.50	1.50	0.694
			45.00	46.50	M772331	1.50	1.50	1.885
			46.50	48.00	M772332	1.50	1.50	1.195
			48.00	49.50	M772333	1.50	1.50	0.671
			49.50	51.00	M772334	1.50	1.50	0.455
			51.00	60.00	Pycg00.2 Pyrite cg 0.2% Shear altered granitoid-altered granitoid with 0.2-0.5% fine grained disseminated pyrite	51.00	52.60	M772335
52.60	60.00	Fln; Shrh Foliation 70°; Shear healed Shear altered granitoid foliated,	52.60	54.00	M772336	1.40	1.40	1.985
			54.00	55.50	M772337	1.50	1.50	1.720
			55.50	57.00	M772338	1.50	1.50	0.541
			57.00	58.50	M772339	1.50	1.50	1.380
			58.50	60.00	M772340	1.50	1.50	2.08
60.00	84.00	PEG Pegmatite 60° 75% Pinkish to reddish fine- medium grained Pegmatite 15% intersect by reddish fine grained melanotonalite 8% green grey fine grained shear mafic unit many qtz-carbonates small veins, 2 % green fine grained porphyric tonalite mm phenocrystys	60.00	61.50	M772341	1.50	1.50	0.055
			61.50	63.50	M772342	2.00	2.00	0.058
			63.50	65.50	M772343	2.00	2.00	0.011
63.73	65.20	Vn;;Qtz;Fl;50°;; vein (5 mm - 10 cm) white quartz flooding 50° Pegmatite with white flooding QZ veins	65.50	67.25	M772344	1.75	1.75	0.005
			67.25	69.00	M772346	1.75	1.75	0.005
			69.00	70.50	M772347	1.50	1.50	0.041
			70.50	72.00	M772348	1.50	1.50	0.296
			72.00	73.50	M772349	1.50	1.50	0.007
			73.50	75.00	M772350	1.50	1.50	0.091
			75.00	76.50	M772352	1.50	1.50	0.194
			76.50	78.30	M772353	1.80	1.80	0.375
78.30	80.80	Fln Foliation 60° shear mafic dyke with moderate to strong gneissic foliation	78.30	79.70	M772354	1.40	1.40	0.024
			79.70	80.80	M772355	1.10	1.10	1.260
			80.80	82.50	M772356	1.70	1.70	0.098

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
84.00	99.00	MTN; Mass Melanotonalite 50°; Massive 50° Reddish grey fine to medium grained mottled melanotonalite with locally 10-20 cm mafic dyke, f-mg and f-spar grains, patchy melanotonalite	82.50	84.00	M772357	1.50	1.50	0.048	
			84.00	85.50	M772358	1.50	1.50	0.005	
			85.50	87.00	M772359	1.50	1.50	0.044	
			87.00	88.50	M772361	1.50	1.50	<0.005	
			88.50	90.00	M772362	1.50	1.50	0.058	
			90.00	91.50	M772363	1.50	1.50	0.029	
			91.50	93.00	M772364	1.50	1.50	<0.005	
			93.00	94.50	M772365	1.50	1.50	<0.005	
			94.50	96.00	M772366	1.50	1.50	<0.005	
			96.00	97.50	M772367	1.50	1.50	0.012	
			97.50	99.00	M772368	1.50	1.50	0.091	
			99.00	End of DDH Number of samples: 63 Number of QAQC samples: 22 Total sampled length: 96.09					

Canadian Malartic GP Exploration Division

DDH: BR-3049	Claims title: TB802514	Section: 1795_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: CYR 9 (A5 23)	Lot:	
Described by: gkamta@osisko.com	From: 19/03/2012	Description date: 04/04/2012
	To: 20/03/2012	

Collar

Azimuth: 326.00°
 Dip: -51.00°
 Length: 270.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,242.0	612,255.671	612,255.518
North	5,421,356.0	5,421,339.511	5,421,337.959
Elevation	438.0	438.272	438.777

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-51.00°	No
ReflexEZS	21.00	326.40°	-52.00°	No
ReflexEZS	51.00	326.50°	-52.00°	No
ReflexEZS	102.00	326.60°	-51.90°	No
ReflexEZS	150.00	327.20°	-50.60°	No
ReflexEZS	201.00	327.60°	-50.00°	No
ReflexEZS	252.00	328.20°	-49.70°	No
ReflexEZS	270.00	328.00°	-49.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.37	CAS Casing Casing							
5.37	22.72	TON Tonalite 70% Green grey patchy yellowy fine- medium grained porphyric tonalite, 1-2 mm phenocrysts, rare smoky grey qtz veins, patchy lighth pink pegmatite in not significant volume 30% grey patchy yellowy fine grained melanotonalite	5.37	7.30	M770844	1.93	1.93	0.005	
			7.30	9.00	M770846	1.70	1.70	<0.005	
			9.00	10.50	M770847	1.50	1.50	0.007	
			10.50	12.00	M770848	1.50	1.50	<0.005	
			12.00	13.50	M770849	1.50	1.50	0.009	
			13.50	15.00	M770850	1.50	1.50	0.150	
			15.00	16.50	M770852	1.50	1.50	<0.005	
			16.50	18.00	M770853	1.50	1.50	<0.005	
			18.00	19.50	M770854	1.50	1.50	0.017	
			19.50	21.00	M770855	1.50	1.50	<0.005	
			21.00	22.72	M770856	1.72	1.72	0.010	
22.72	41.90	MTN; Mass Melanotonalite; Massive 95% Green grey fine-medium grained melanotonalite, lower contact pinkish green and mottled F mg f psar rich, locally small shear mafic unit with flooding qtz carbonate veins 5% patchy pinkish fine grained pegmatite	22.72	24.00	M770857	1.28	1.28	0.006	
			24.00	25.50	M770858	1.50	1.50	0.050	
			25.50	27.00	M770859	1.50	1.50	0.183	
			27.00	28.50	M770861	1.50	1.50	0.018	
			28.50	30.00	M770862	1.50	1.50	0.011	
			30.00	31.50	M770863	1.50	1.50	0.107	
			31.50	33.00	M770864	1.50	1.50	0.032	
			33.00	34.50	M770865	1.50	1.50	<0.005	
			34.50	36.00	M770866	1.50	1.50	0.044	
			36.00	37.50	M770867	1.50	1.50	<0.005	
			37.50	39.00	M770868	1.50	1.50	0.012	
			39.00	40.55	M770869	1.55	1.55	0.109	
			40.55	41.90	M770870	1.35	1.35	0.081	
41.90	93.18	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong alteration							
41.90	181.40	AGR; Mass Altered Granitoid 50°; Massive 50° 75% pinkish green fine to medium grained altered granitoid, locally mottled with patchy lightly pink pegmatite, intersect by reddish fine grained altered granitoid. many white and smoky grey infilled and flooding qtz. some localized sericite-ankerite and fuchsite rich shear mafic	41.90	43.50	M770871	1.60	1.60	0.231	
			43.50	45.00	M770872	1.50	1.50	0.125	
			45.00	46.50	M770873	1.50	1.50	0.062	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
46.50	51.00	unit, 23% patchy fine-medium grained mottled pegmatite qtz f psar rich 2% green-dark-grey fine grained mafic dyke, carbonates and fine grained pyrite Vm;85%;Sgq;ln;60°;Pycg00.5; major vein (10 cm or greater) 85% infilled fractures 60°	46.50	48.00	M770874	1.50	1.50	0.416
			48.00	49.50	M770876	1.50	1.50	2.95
		white-smoky grey qtz veins, diss fine to medium grained pyrite, localized sericite-ankerite and fuchsite alteration	49.50	51.00	M770877	1.50	1.50	1.580
51.00	51.76	Jt Joint 60° many joints locally with fault gouge	51.00	52.50	M770878	1.50	1.50	0.486
			52.50	54.00	M770879	1.50	1.50	0.255
			54.00	55.50	M770880	1.50	1.50	4.39
			55.50	57.00	M770881	1.50	1.50	0.409
			57.00	58.50	M770882	1.50	1.50	0.495
			58.50	60.00	M770883	1.50	1.50	0.267
60.00	66.30	Vn;;Sgq;ln;;Ga; vein (5 mm - 10 cm) smoky grey quartz infilled fractures Galena Some infilled and flooding qtz veins with galena / molibdena	60.00	61.50	M770884	1.50	1.50	0.449
			61.50	63.00	M770885	1.50	1.50	0.785
			63.00	64.50	M770886	1.50	1.50	0.525
			64.50	66.00	M770887	1.50	1.50	0.109
			66.00	67.50	M770888	1.50	1.50	3.57
			67.50	69.00	M770889	1.50	1.50	0.216
			69.00	70.50	M770891	1.50	1.50	0.736
			70.50	72.00	M770892	1.50	1.50	0.558
			72.00	73.50	M770893	1.50	1.50	0.060
			73.50	75.00	M770894	1.50	1.50	0.092
			75.00	76.50	M770895	1.50	1.50	0.007
			76.50	78.00	M770896	1.50	1.50	0.070
			78.00	79.66	M770897	1.66	1.66	0.100
			79.66	81.00	M770898	1.34	1.34	0.033
			81.00	82.50	M770899	1.50	1.50	0.039
			82.50	84.00	M770901	1.50	1.50	1.220
			84.00	85.50	M770902	1.50	1.50	0.965
			85.50	87.00	M770903	1.50	1.50	0.182
			87.00	88.50	M770904	1.50	1.50	0.270
			88.50	90.00	M770905	1.50	1.50	0.976
			90.00	91.50	M770906	1.50	1.50	0.653
90.54	90.60	Gg						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.60	90.90	Fault gouge 60° green/ red brick fault gouge Vm;100%;Sgq;In;60°;Pycg00.2;	91.50	92.70	M770907	1.20	1.20	0.450
		major vein (10 cm or greater) 100% smoky grey quartz infilled fractures 60° Pyrite cg 0.2% White to smokey grey qtz veins rare stringers fill of pyrite	92.70	93.80	M770908	1.10	1.10	0.29
93.18	177.00	SA Sericite-ankerite dominant Moderate to strong alteration						
93.80	111.00	Pycg00.2 Pyrite cg 0.2% fine to medium grained pyrite	93.80	95.80	M770909	2.00	2.00	>10.0
			95.80	97.35	M770910	1.55	1.55	1.090
			97.35	99.00	M770911	1.65	1.65	0.627
			99.00	100.50	M770912	1.50	1.50	0.338
			100.50	102.00	M770913	1.50	1.50	0.625
			102.00	103.50	M770914	1.50	1.50	2.22
			103.50	105.00	M770916	1.50	1.50	0.512
			105.00	106.50	M770917	1.50	1.50	0.348
			106.50	108.00	M770918	1.50	1.50	0.416
			108.00	109.50	M770919	1.50	1.50	0.335
			109.50	111.00	M770920	1.50	1.50	0.655
			111.00	112.50	M770921	1.50	1.50	0.243
			112.50	114.00	M770922	1.50	1.50	1.615
93.80	97.35	Vm;95%;;60°;Pycg00.5; major vein (10 cm or greater) 95% 60° Pyrite cg 0.5% White to smohy grey qtz veins with galena / molibdena and spotty pyrite						
113.50	114.23	Vm;90%;Qtz;In;60°;; major vein (10 cm or greater) 90% white quartz infilled fractures 60° White-smokey grey qtz carbonate veins, wall rock with sericite ankerite alteration	114.00	115.50	M770923	1.50	1.50	1.240
			115.50	117.00	M770924	1.50	1.50	0.134
			117.00	118.50	M770925	1.50	1.50	0.370
			118.50	120.00	M770926	1.50	1.50	0.145
			120.00	121.50	M770927	1.50	1.50	0.045
			121.50	123.00	M770928	1.50	1.50	0.187
			123.00	124.50	M770929	1.50	1.50	0.223
			124.50	126.00	M770931	1.50	1.50	0.810
			126.00	127.50	M770932	1.50	1.50	0.934
126.44	126.64	Vm;;Sgq;In;60°;Pycg00.2;	127.50	129.00	M770933	1.50	1.50	0.715

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		major vein (10 cm or greater) smoky grey quartz infilled fractures 60° Pyrite cg 0.2%	129.00	130.50	M770934	1.50	1.50	0.030
130.50	138.00	smoky grey qtz veins. pyrite and molibdena Pycg00.2 Pyrite cg 0.2%	130.50	132.00	M770935	1.50	1.50	0.072
		spotty and disseminated fine grained pyrite	132.00	133.50	M770936	1.50	1.50	0.366
			133.50	135.00	M770937	1.50	1.50	0.242
			135.00	136.50	M770938	1.50	1.50	1.545
			136.50	138.00	M770939	1.50	1.50	1.685
			138.00	139.50	M770940	1.50	1.50	0.159
			139.50	141.00	M770941	1.50	1.50	0.166
			141.00	142.50	M770942	1.50	1.50	0.026
			142.50	144.00	M770943	1.50	1.50	<0.005
			144.00	145.50	M770944	1.50	1.50	0.016
			145.50	147.00	M770946	1.50	1.50	0.293
			147.00	148.50	M770947	1.50	1.50	0.007
			148.50	150.00	M770948	1.50	1.50	0.070
149.20	149.40	Vm;;Qtz;ln;; major vein (10 cm or greater) white quartz infilled fractures White massive qtz vein contact with sericite ankerite alteration	150.00	151.50	M770949	1.50	1.50	0.539
150.58	150.78	Vm;;Sgq;ln;50°; major vein (10 cm or greater) smoky grey quartz infilled fractures 50° Smoky grey qtz veins with wall rocks and molibdena	151.50	153.00	M770950	1.50	1.50	0.271
155.00	155.30	Fln Foliation 50° localized shear unit	153.00	155.00	M770952	2.00	2.00	0.279
			155.00	156.50	M770953	1.50	1.50	0.039
			156.50	157.70	M770954	1.20	1.20	0.312
			157.70	159.00	M770955	1.30	1.30	0.151
			159.00	160.50	M770956	1.50	1.50	0.408
			160.50	162.00	M770957	1.50	1.50	0.073
			162.00	163.50	M770958	1.50	1.50	0.079
			163.50	165.00	M770959	1.50	1.50	0.080
			165.00	166.77	M770961	1.77	1.77	0.117
166.45	166.77	Fln Foliation 70° shear mafic unit with weak foliation	166.77	168.00	M770962	1.23	1.23	0.090
			168.00	169.50	M770963	1.50	1.50	0.021
			169.50	171.00	M770964	1.50	1.50	0.416
170.10	170.20	Vn;;Sgq;ln;60°;Pycg00.5; vein (5 mm - 10 cm) smoky grey quartz infilled fractures 60° Pyrite cg	171.00	172.50	M770965	1.50	1.50	0.029

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		0.5% Smoky grey qtz veins with molibdena and fine grained pyrite	172.50	174.38	M770966	1.88	1.88	0.119
174.38	175.54	Shrh; Fln	174.38	175.64	M770967	1.26	1.26	0.998
		Shear healed 60°; Foliation shear mafic unit with moderate to strong foliation						
175.54	175.64	Gg						
		Fault gouge 60° fault gouge between shear mafic unit and AGR						
175.64	183.00	Pycg00.2	175.64	177.00	M770968	1.36	1.36	1.040
		Pyrite cg 0.2% fine grained pyrite locally in qtz veins or stringers						
177.00	181.40	SHA03	177.00	178.50	M770969	1.50	1.50	0.043
		Sericite-hematite-ankerite dominant 3 Weak to moderate alteration						
181.40	213.20	MTN; Mass	181.50	183.00	M770972	1.50	1.50	0.189
		Melanotonalite 60°; Massive 60° 95% Reddish grey-green grey fine-medium grained melanotonalite, locally transitional to altered granitoid, many qtz-carbonates veinlets, qtz veins with pyrite stringers. 5% localized patchy mottled pegmatite qtz feldspath rich.						
			183.00	184.50	M770973	1.50	1.50	0.098
			184.50	186.00	M770974	1.50	1.50	0.005
			186.00	187.50	M770976	1.50	1.50	0.094
			187.50	189.00	M770977	1.50	1.50	0.088
			189.00	190.50	M770978	1.50	1.50	<0.005
			190.50	192.00	M770979	1.50	1.50	1.040
190.96	191.16	Vm;;Qtz;ln;;Pycg00.5; major vein (10 cm or greater) infilled fractures Pyrite cg 0.5% white to smoky qtz veins with pegmatite wall rocks	192.00	193.50	M770980	1.50	1.50	0.027
193.00	197.10	SHA03 Sericite-hematite-ankerite dominant 3 moderate to patchy strong alteration						
193.50	210.00	Pycg00.5 Pyrite cg 0.5% Fine-medium grained pyrite, traces of chalcopyrite	193.50	195.16	M770981	1.66	1.66	0.065
			195.16	197.10	M770982	1.94	1.94	0.444
			197.10	198.30	M770983	1.20	1.20	0.088
			198.30	199.80	M770984	1.50	1.50	0.026
			199.80	201.00	M770985	1.20	1.20	<0.005
			201.00	202.30	M770986	1.30	1.30	0.183
			202.30	204.00	M770987	1.70	1.70	0.713
			204.00	205.50	M770988	1.50	1.50	1.245
			205.50	207.00	M770989	1.50	1.50	0.954

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.20	270.00	MTN; Mass Melanotonalite; Massive 65% green grey- dark grey Fine to meduim grained melanotonalite, locally transitional to AGR, many carbonates veinlets, alternated regulary with 25% white-pinkish fine-coarse grained mottled pegmatite, qtz f mg f psar rich, 10% green grey fine- medium grained porphyric tonalite, phenocrysts 1-2 mm,	207.00	208.50	M770991	1.50	1.50	0.444
			208.50	210.00	M770992	1.50	1.50	0.005
			210.00	211.50	M770993	1.50	1.50	0.042
			211.50	213.20	M770994	1.70	1.70	3.58
			213.20	214.50	M770995	1.30	1.30	2.83
			214.50	216.00	M770996	1.50	1.50	1.800
			216.00	217.50	M770997	1.50	1.50	0.433
			217.50	219.00	M770998	1.50	1.50	0.204
			219.00	220.50	M770999	1.50	1.50	<0.005
			220.50	222.00	M843001	1.50	1.50	0.036
			222.00	223.50	M843002	1.50	1.50	0.080
			223.50	225.00	M843003	1.50	1.50	0.048
			225.00	226.50	M843004	1.50	1.50	<0.005
			226.50	228.40	M843005	1.90	1.90	<0.005
			228.40	229.70	M843006	1.30	1.30	<0.005
			229.70	231.00	M843007	1.30	1.30	0.017
			231.00	232.50	M843008	1.50	1.50	0.034
			232.50	234.00	M843009	1.50	1.50	0.006
			234.00	235.50	M843010	1.50	1.50	0.009
			235.50	237.00	M843011	1.50	1.50	0.053
237.00	238.50	M843012	1.50	1.50	0.112			
238.50	240.00	M843013	1.50	1.50	0.047			
240.00	241.50	M843014	1.50	1.50	0.026			
241.50	243.00	M843016	1.50	1.50	0.049			
243.00	244.50	M843017	1.50	1.50	0.052			
244.50	246.00	M843018	1.50	1.50	0.045			
246.00	247.60	M843019	1.60	1.60	0.037			
247.60	249.00	M843020	1.40	1.40	0.006			
249.00	250.50	M843021	1.50	1.50	0.065			
249.50	249.60	Vn;;Qtz;ln;30°;; vein (5 mm - 10 cm) white quartz infilled fractures 30° white qtz vein	250.50	252.00	M843022	1.50	1.50	<0.005
	252.00		253.50	M843023	1.50	1.50	0.006	
	253.50		255.00	M843024	1.50	1.50	<0.005	
	255.00		256.50	M843025	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	256.50	257.83	M843026	1.33	1.33	<0.005
	257.83	259.50	M843027	1.67	1.67	<0.005
	259.50	261.50	M843028	2.00	2.00	<0.005
	261.50	262.67	M843029	1.17	1.17	0.005
	262.67	264.00	M843031	1.33	1.33	0.009
	264.00	265.50	M843032	1.50	1.50	<0.005
	265.50	267.00	M843033	1.50	1.50	<0.005
	267.00	268.50	M843034	1.50	1.50	<0.005
	268.50	270.00	M843035	1.50	1.50	0.035
270.00	End of DDH Number of samples: 176 Number of QAQC samples: 52 Total sampled length: 264.63					

Canadian Malartic GP Exploration Division

DDH: BR-3050	Claims title: TB802513	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 20/03/2012	Description date: 30/03/2012
	To: 21/03/2012	

Collar

Azimuth: 327.00°
 Dip: -69.00°
 Length: 26.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,889.0	611,887.989	611,888.996
North	5,421,076.0	5,421,074.434	5,421,076.007
Elevation	461.0	458.145	458.112

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.20°	-69.50°	No
ReflexEZS	20.00	321.20°	-69.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Quicklog only. No sampling.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.32	CAS Casing Casing. No core recovered.							
3.32	21.50	PEG; AGR Pegmatite; Altered Granitoid 50% green AGR. 40% green PEG. 10% dark greenish grey MTN. Weak moderate strong sericite alteration is related to the abundant PEG. Trace pyrite is erratic, disseminated and as coarser blebs. A chlorite hairlines.							
21.50	26.00	MTN; AGR Melanotonalite; Altered Granitoid 60% MTN. 40% AGR. Sericite is more uniformly pervasive, diminishing downward. Trace erratically disseminated pyrite.							
26.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3050A

Claims title: TB802513

Section: 1345_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 1

Lot:

Described by: reinturna@osisko.com

From: 21/03/2012

Description date: 30/03/2012

To: 22/03/2012

Collar

Azimuth: 327.00°

Dip: -69.00°

Length: 84.50 m

	PROPOSED	DRILLED	SPOTTED
East	611,889.0	611,887.980	611,888.996
North	5,421,076.0	5,421,074.434	5,421,076.007
Elevation	461.0	458.137	458.112

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.80°	-67.10°	No
ReflexEZS	20.00	323.80°	-67.10°	No
ReflexEZS	50.00	322.80°	-67.20°	No
ReflexEZS	80.00	324.20°	-66.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Quicklog only. No sampling.



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.10	<p>CAS</p> <p>Casing</p> <p>Overburden. 10 cm of rounded stones, AGR, TON coarse porphyry and MTN.</p>						
2.10	23.50	<p>AGR; PEG; MTN</p> <p>Altered Granitoid; Pegmatite; Melanotonalite</p> <p>50% green AGR. 40% green PEG. 10% greenish grey MTN. Patchy pervasive moderate to strong sericite appears related to the abundant PEG. Erratic trace pyrite is fine grained, disseminated and in chlorite blebs and hairlines. No important veins.</p>						
23.50	65.00	<p>AGR; MTN</p> <p>Altered Granitoid; Melanotonalite</p> <p>70% greenish grey AGR. 20% darker greenish grey MTN. 10% greenish PEG. Patchy pervasive weak moderate fairly strong sericite. Trace erratic pyrite, disseminated and in qtz-chl veinlets.</p>						
65.00	84.50	<p>MTN</p> <p>Melanotonalite</p> <p>80% mottled dark to medium greenish grey MTN. 10% moderately altered AGR. 10% PEG. Patchy alteration appears related to pegmatites. Overall, alteration appears to be diminishing. Trace to locally 0.1% disseminated fine grained pyrite.</p>						
84.50	<p>End of DDH</p> <p>Number of samples: 0</p> <p>Number of QAQC samples: 0</p> <p>Total sampled length: 0.00</p>							

Canadian Malartic GP Exploration Division

DDH: BR-3050B	Claims title: TB802513	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 23/03/2012	Description date: 31/03/2012
	To: 23/03/2012	

Collar Azimuth: 327.00° Dip: -69.00° Length: 20.00 m	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th style="text-align: center;">PROPOSED</th> <th style="text-align: center;">DRILLED</th> <th style="text-align: center;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: center;">611,889.0</td> <td style="text-align: center;">611,886.891</td> <td style="text-align: center;">611,888.996</td> </tr> <tr> <td>North</td> <td style="text-align: center;">5,421,076.0</td> <td style="text-align: center;">5,421,073.452</td> <td style="text-align: center;">5,421,076.007</td> </tr> <tr> <td>Elevation</td> <td style="text-align: center;">461.0</td> <td style="text-align: center;">458.079</td> <td style="text-align: center;">458.112</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,889.0	611,886.891	611,888.996	North	5,421,076.0	5,421,073.452	5,421,076.007	Elevation	461.0	458.079	458.112
	PROPOSED	DRILLED	SPOTTED														
East	611,889.0	611,886.891	611,888.996														
North	5,421,076.0	5,421,073.452	5,421,076.007														
Elevation	461.0	458.079	458.112														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Type</th> <th style="text-align: center;">Depth</th> <th style="text-align: center;">Azimuth</th> <th style="text-align: center;">Dip</th> <th style="text-align: center;">Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td style="text-align: center;">0.00</td> <td style="text-align: center;">327.00°</td> <td style="text-align: center;">-69.00°</td> <td style="text-align: center;">No</td> </tr> <tr> <td>ReflexEZS</td> <td style="text-align: center;">20.00</td> <td style="text-align: center;">324.00°</td> <td style="text-align: center;">-66.80°</td> <td style="text-align: center;">No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-69.00°	No	ReflexEZS	20.00	324.00°	-66.80°	No	<table border="1" style="width: 100%; border-collapse: collapse; height: 200px;"> <thead> <tr> <th style="text-align: center;">Type</th> <th style="text-align: center;">Depth</th> <th style="text-align: center;">Azimuth</th> <th style="text-align: center;">Dip</th> <th style="text-align: center;">Invalid</th> </tr> </thead> <tbody> <!-- Empty table body --> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid
Type	Depth	Azimuth	Dip	Invalid																	
Surface	0.00	327.00°	-69.00°	No																	
ReflexEZS	20.00	324.00°	-66.80°	No																	
Type	Depth	Azimuth	Dip	Invalid																	

Description
PIN-1869.Quicklog only. No sampling.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.44	CAS Casing Casing							
2.44	2.85	OVB Overburden Overburden. 40 cm of angular and rounded stones, TON and MTN.							
2.85	15.55	AGR; PEG Altered Granitoid; Pegmatite 50% green AGR. 40% green PEG. 10% greenish grey MTN. Patchy pervasive moderate to strong sericite appears related to PEG. Erratic trace pyrite, disseminated and in chlorite. No important veins.							
15.55	20.00	AGR; MTN Altered Granitoid; Melanotonalite 50% AGR. 50% MTN. Upper half is MTN. Spotty medium grained pyrite in chlorite hairlines, trace overall.							
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-3050C**

Claims title: TB802513 Section: 1345_E

Township: A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Cabo 1 Lot:

Described by: reinturna@osisko.com From: 24/03/2012 Description date: 31/03/2012

To: 29/03/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-69.00°		
Length:	278.00 m		
East	611,889.0	611,886.894	611,888.996
North	5,421,076.0	5,421,073.453	5,421,076.007
Elevation	461.0	458.078	458.112

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.50°	-70.00°	No
ReflexEZS	20.00	327.50°	-70.00°	No
ReflexEZS	50.00	326.70°	-69.30°	No
ReflexEZS	104.00	326.90°	-69.20°	No
ReflexEZS	152.00	327.80°	-68.00°	No
ReflexEZS	197.00	328.30°	-67.60°	No
ReflexEZS	251.00	329.50°	-65.90°	No
ReflexEZS	278.00	329.60°	-65.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1869 Sample series changes at 113 m.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.50	CAS Casing Overburden. 10 cm of rounded stones, TON, MTN, PEG.							
2.50	173.00	MTN; Mass; Por; PEG; Mot; AGR Melanotonalite; Massive; Porphyritic; Pegmatite; Mottled; Altered Granitoid 60% dark greenish grey to greenish altered MTN. 20% greenish and reddish PEG. 20% green AGR adjacent to pegmatites. Patchy weak moderate strong sericite appears related to the abundant PEG scattered throughout. Very erratic pyrite is fine to fairly coarse grained, sparsely disseminated and in chlorite blebs in qtz-chl veinlets and hairlines, generally 0.05% - 0.1%, spottily 0.2% in narrow, 1 m or less, veined zones. But for PEG-related floods, no important veins. Lower contact is approximate as alteration becomes more intense and general.							
2.50	23.00	PEG Pegmatite 40% green PEG and a mix of MTN and AGR related to the pegmatites.							
2.50	173.00	SH03 Sericite-hematite dominant 3 Patchy but extensive sericite and weaker hematite related to pegmatites.	2.50	3.50	M804920	1.00	1.00		<0.005
			3.50	5.00	M804921	1.50	1.50		0.129
			5.00	6.50	M804922	1.50	1.50		0.070
			6.50	8.00	M804923	1.50	1.50		0.315
			8.00	9.55	M804924	1.55	1.55		0.241
			9.55	11.00	M804925	1.45	1.45		0.160
			11.00	12.55	M804926	1.55	1.55		2.57
			12.55	14.00	M804927	1.45	1.45		0.173
			14.00	15.55	M804928	1.55	1.55		0.055
			15.55	17.00	M804929	1.45	1.45		0.134
			17.00	18.60	M804931	1.60	1.60		0.608
			18.60	20.00	M804932	1.40	1.40		0.291
			20.00	21.50	M804933	1.50	1.50		0.536
			21.50	23.00	M804934	1.50	1.50		0.086
			23.00	24.50	M804935	1.50	1.50		<0.005
			24.50	26.00	M804936	1.50	1.50		0.010
			26.00	27.50	M804937	1.50	1.50		0.007
			27.50	29.00	M804938	1.50	1.50		0.035
			29.00	30.45	M804939	1.45	1.45		1.590
			30.45	32.00	M804940	1.55	1.55		0.418
			32.00	33.50	M804941	1.50	1.50		0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.00	49.50	PEG Pegmatite 20% green PEG and a mix of MTN and AGR related to the pegmatites.	33.50	35.00	M804942	1.50	1.50	0.013
			35.00	36.50	M804943	1.50	1.50	0.310
			36.50	38.00	M804944	1.50	1.50	1.235
			38.00	39.50	M804946	1.50	1.50	2.35
			39.50	41.00	M804947	1.50	1.50	0.572
			41.00	42.45	M804948	1.45	1.45	0.064
			42.45	44.00	M804949	1.55	1.55	0.025
			44.00	45.58	M804950	1.58	1.58	0.112
			45.58	47.00	M804952	1.42	1.42	0.193
			47.00	48.45	M804953	1.45	1.45	0.291
			48.45	50.00	M804954	1.55	1.55	0.096
			50.00	51.45	M804955	1.45	1.45	2.55
			51.45	53.00	M804956	1.55	1.55	0.245
			53.00	54.50	M804957	1.50	1.50	0.059
			54.50	56.00	M804958	1.50	1.50	0.183
			56.00	57.50	M804959	1.50	1.50	0.051
			57.50	59.00	M804961	1.50	1.50	0.383
			59.00	60.60	M804962	1.60	1.60	0.624
			60.60	62.00	M804963	1.40	1.40	0.752
			62.00	63.50	M804964	1.50	1.50	0.027
63.50	65.00	M804965	1.50	1.50	0.157			
65.00	66.50	M804966	1.50	1.50	0.069			
66.50	68.00	M804967	1.50	1.50	0.119			
68.00	69.50	M804968	1.50	1.50	0.349			
69.50	71.00	M804969	1.50	1.50	0.092			
71.00	72.50	M804970	1.50	1.50	0.138			
71.50	80.20	PEG Pegmatite 70% beige PEG and a mix of MTN and AGR related to the pegmatites.	72.50	74.00	M804971	1.50	1.50	0.147
			74.00	75.50	M804972	1.50	1.50	0.018
			75.50	77.00	M804973	1.50	1.50	0.006
			77.00	78.50	M804974	1.50	1.50	<0.005
			78.50	80.00	M804976	1.50	1.50	0.178
			80.00	81.50	M804977	1.50	1.50	0.149
			81.50	83.00	M804978	1.50	1.50	0.103

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			83.00	84.50	M804979	1.50	1.50	0.655
			84.50	86.00	M804980	1.50	1.50	1.625
			86.00	87.45	M804981	1.45	1.45	0.384
			87.45	89.00	M804982	1.55	1.55	0.552
			89.00	90.50	M804983	1.50	1.50	0.081
			90.50	92.00	M804984	1.50	1.50	0.123
			92.00	93.50	M804985	1.50	1.50	0.101
			93.50	95.00	M804986	1.50	1.50	0.047
			95.00	96.50	M804987	1.50	1.50	0.057
			96.50	98.00	M804988	1.50	1.50	0.017
97.25	101.45	PEG	98.00	99.40	M804989	1.40	1.40	0.024
		Pegmatite	99.40	100.70	M804991	1.30	1.30	0.029
		30% PEG and a mix of MTN and AGR related to the pegmatites.						
100.65	101.15	Vm;5%;Qtz;Fl;;	100.70	101.70	M804992	1.00	1.00	1.895
		major vein (10 cm or greater) 5% white quartz flooding	101.70	103.50	M804993	1.80	1.80	0.186
		White quartz mass. Some coarse pyrite within.	103.50	105.50	M804994	2.00	2.00	0.183
			105.50	107.00	M804995	1.50	1.50	0.013
			107.00	108.50	M804996	1.50	1.50	0.611
			108.50	110.00	M804997	1.50	1.50	0.228
			110.00	111.55	M804998	1.55	1.55	0.037
			111.55	113.00	M804999	1.45	1.45	0.069
			113.00	114.50	M932001	1.50	1.50	0.024
			114.50	116.00	M932002	1.50	1.50	0.204
			116.00	117.50	M932003	1.50	1.50	0.300
			117.50	119.00	M932004	1.50	1.50	0.277
			119.00	120.50	M932005	1.50	1.50	0.074
119.60	123.00	PEG	120.50	122.00	M932006	1.50	1.50	0.160
		Pegmatite	122.00	123.50	M932007	1.50	1.50	0.115
		30% PEG and a mix of MTN and AGR related to the pegmatites.	123.50	125.00	M932008	1.50	1.50	0.023
			125.00	126.50	M932009	1.50	1.50	0.049
			126.50	128.00	M932010	1.50	1.50	0.089
			128.00	129.50	M932011	1.50	1.50	<0.005
			129.50	131.00	M932012	1.50	1.50	0.030
			131.00	132.40	M932013	1.40	1.40	0.038

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.60	136.73	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding White quartz mass. Minor pyrite and galena within.	132.40	134.00	M932014	1.60	1.60	0.113
			134.00	135.50	M932016	1.50	1.50	0.196
			135.50	137.00	M932017	1.50	1.50	1.265
			137.00	138.50	M932018	1.50	1.50	0.215
			138.50	140.00	M932019	1.50	1.50	1.015
			140.00	141.50	M932020	1.50	1.50	0.108
			141.50	143.00	M932021	1.50	1.50	0.013
			143.00	144.55	M932022	1.55	1.55	0.015
			144.55	146.00	M932023	1.45	1.45	0.122
			146.00	147.50	M932024	1.50	1.50	1.435
			147.50	149.00	M932025	1.50	1.50	0.572
			149.00	150.50	M932026	1.50	1.50	0.419
			150.50	152.00	M932027	1.50	1.50	0.112
			152.00	153.50	M932028	1.50	1.50	0.453
			153.50	155.00	M932029	1.50	1.50	0.011
			155.00	156.50	M932031	1.50	1.50	1.010
			156.50	158.00	M932032	1.50	1.50	0.076
			158.00	159.55	M932033	1.55	1.55	0.043
			159.55	161.00	M932034	1.45	1.45	0.039
			161.00	162.45	M932035	1.45	1.45	0.270
162.45	164.00	M932036	1.55	1.55	0.468			
164.00	165.50	M932037	1.50	1.50	1.450			
165.50	167.00	M932038	1.50	1.50	0.009			
167.00	168.55	M932039	1.55	1.55	0.053			
168.55	170.00	M932040	1.45	1.45	<0.005			
170.00	171.55	M932041	1.55	1.55	0.034			
171.55	173.00	M932042	1.45	1.45	2.56			
172.20	172.60	Pyf-mg02 Pyrite f-mg 2% Pyrite occurs in chlorite in some qtz-chl veining.						
173.00	251.91	AGR; Mass Altered Granitoid; Massive Greenish and reddish grey AGR, strongly altered. 5% greenish and beige PEG with diffuse edges and locally with extensive quartz flooding. Fine grained disseminated pyrite with some concentration in extensively occurring quartz veinlets.	173.00	174.50	M932043	1.50	1.50	0.056
			174.50	176.00	M932044	1.50	1.50	0.809
			176.00	177.50	M932046	1.50	1.50	0.385
			177.50	179.00	M932047	1.50	1.50	0.439

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			179.00	180.50	M932048	1.50	1.50	0.050
			180.50	182.00	M932049	1.50	1.50	0.209
173.00	182.00	SH05 Sericite-hematite dominant 5 Strong pervasive sericite. Faintly red in places due to hematite.						
173.00	204.75	Pyfg00.2 Pyrite fg 0.2% Fine grained disseminated pyrite. Significant concentrations occur in quartz veins, rarely with galena and chalcopyrite.						
182.00	248.00	SA05 Sericite-ankerite dominant 5 Green rock. Strong pervasive sericite. Some ankerite veinlets. Local silicification near larger quartz veins.	182.00	183.90	M932050	1.90	1.90	0.066
183.90	185.20	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Light grey quartz vein with very dark portions has specks of pyrite (1%), and trace chalcopyrite and galena.	183.90	185.20	M932052	1.30	1.30	3.12
			185.20	186.50	M932053	1.30	1.30	3.06
			186.50	188.00	M932054	1.50	1.50	2.48
			188.00	189.50	M932055	1.50	1.50	0.452
			189.50	191.00	M932056	1.50	1.50	0.591
			191.00	192.50	M932057	1.50	1.50	0.321
			192.50	194.00	M932058	1.50	1.50	0.115
			194.00	195.55	M932059	1.55	1.55	0.159
			195.55	197.00	M932061	1.45	1.45	0.175
			197.00	198.60	M932062	1.60	1.60	0.206
			198.60	200.00	M932063	1.40	1.40	0.471
			200.00	201.50	M932064	1.50	1.50	0.180
			201.50	203.00	M932065	1.50	1.50	0.054
			203.00	204.75	M932066	1.75	1.75	0.336
204.75	211.72	Pym-cg00.5; Cp00.05; Ga00.05 Pyrite m-cg 0.5%; Chalcopyrite 0.05%; Galena 0.05% Medium to coarse pyrite, trace galena and chalcopyrite in several large quartz veins.						
204.75	211.72	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding 30% quartz. White to light grey with large portions very dark grey. Specks and blebs of pyrite, chalcopyrite, galena occur throughout.	204.75	206.00	M932067	1.25	1.25	1.835
			206.00	207.66	M932068	1.66	1.66	13.70
			207.66	209.00	M932069	1.34	1.34	47.7
			209.00	210.34	M932070	1.34	1.34	2.13
			210.34	211.72	M932071	1.38	1.38	0.949

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
211.72	251.91	Pyfg00.2 Pyrite fg 0.2% Disseminates pyrite. Minor concentration in quartz-chlorite veinlets.	211.72	213.50	M932072	1.78	1.78	0.122
			213.50	215.00	M932073	1.50	1.50	0.343
			215.00	216.60	M932074	1.60	1.60	0.544
			216.60	218.00	M932076	1.40	1.40	0.328
			218.00	219.60	M932077	1.60	1.60	0.081
			219.60	221.00	M932078	1.40	1.40	0.160
			221.00	222.50	M932079	1.50	1.50	0.081
			222.50	224.00	M932080	1.50	1.50	0.057
			224.00	225.50	M932081	1.50	1.50	0.527
			224.25	224.90	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Light grey quartz vein with trace pyrite.	225.50	227.00	M932082
227.00	228.50	M932083				1.50	1.50	1.300
228.50	230.00	M932084				1.50	1.50	0.768
230.00	231.50	M932085				1.50	1.50	0.370
231.50	233.00	M932086				1.50	1.50	0.136
233.00	234.50	M932087				1.50	1.50	0.375
234.50	236.00	M932088				1.50	1.50	0.955
236.00	237.50	M932089				1.50	1.50	1.150
237.50	239.00	M932091				1.50	1.50	0.258
239.00	240.50	M932092				1.50	1.50	0.798
240.50	242.00	M932093				1.50	1.50	0.780
242.00	243.50	M932094				1.50	1.50	0.277
243.50	245.00	M932095				1.50	1.50	0.991
245.00	246.50	M932096				1.50	1.50	0.391
248.00	255.14	SH04 Sericite-hematite dominant 4 Greenish and reddish grey, sericite and hematite. Ankerite veinlets.	246.50	248.00	M932097	1.50	1.50	1.215
			248.00	249.50	M932098	1.50	1.50	1.080
			249.50	250.88	M932099	1.38	1.38	0.353
			250.88	251.90	M932101	1.02	1.02	0.353
			251.90	253.65	M932102	1.75	1.75	1.050
251.91	255.14	SAG; Bx; Shr Sheared Altered Granitoid 45°; Brecciated; Sheared Fault. SAG, strongly altered sheared breccia. Minor dismembered PEG.						
251.91	255.14	Pyfg00.1 Pyrite fg 0.1% Trace disseminated pyrite.	253.65	255.14	M932103	1.49	1.49	2.13

Canadian Malartic GP Exploration Division


Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
253.95	253.96	Shrh Shear healed 55° Shearing in fault zone.							
255.14	278.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 5% greenish PEG with some attendant quartz flooding and minor alteration envelopes and trace pyrite.	255.14	257.00	M932104	1.86	1.86	0.055	
			257.00	258.45	M932105	1.45	1.45	0.010	
			258.45	260.00	M932106	1.55	1.55	<0.005	
			260.00	261.50	M932107	1.50	1.50	<0.005	
			261.50	263.00	M932108	1.50	1.50	<0.005	
			263.00	264.50	M932109	1.50	1.50	0.011	
			264.50	266.00	M932110	1.50	1.50	<0.005	
			266.00	267.60	M932111	1.60	1.60	<0.005	
			267.60	269.00	M932112	1.40	1.40	0.008	
			269.00	270.50	M932113	1.50	1.50	<0.005	
			270.50	272.00	M932114	1.50	1.50	0.005	
			272.00	273.50	M932116	1.50	1.50	0.474	
			273.50	275.00	M932117	1.50	1.50	0.620	
			275.00	276.50	M932118	1.50	1.50	0.079	
			276.50	278.00	M932119	1.50	1.50	<0.005	
278.00		End of DDH Number of samples: 184 Number of QAQC samples: 44 Total sampled length: 275.50							

Canadian Malartic GP Exploration Division

DDH: BR-3051	Claims title: TB802517	Section: 1445_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-22	Lot:	
Described by: amcbreairty@osisko.com	From: 21/03/2012	Description date: 04/04/2012
	To: 27/03/2012	

Collar																							
<table border="0" style="width: 100%;"> <tr><td>Azimuth:</td><td>334.00°</td></tr> <tr><td>Dip:</td><td>-82.00°</td></tr> <tr><td>Length:</td><td>305.00 m</td></tr> </table>	Azimuth:	334.00°	Dip:	-82.00°	Length:	305.00 m	<table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 30%;">PROPOSED</th> <th style="width: 30%;">DRILLED</th> <th style="width: 30%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,066.0</td> <td>612,050.045</td> <td>612,049.127</td> </tr> <tr> <td>North</td> <td>5,420,988.0</td> <td>5,421,002.030</td> <td>5,421,003.867</td> </tr> <tr> <td>Elevation</td> <td>442.0</td> <td>445.095</td> <td>444.963</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,066.0	612,050.045	612,049.127	North	5,420,988.0	5,421,002.030	5,421,003.867	Elevation	442.0	445.095	444.963
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Description	
PIN-1879a	
Core size: NQ	Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.50	CAS Casing casing							
0.50	30.50	AGR; Mass; MTN; Mass; PEG Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite 60%AGR, 25%MTN, 15%PEG. Grey to pale green, massive altered granitoid, f-mg. Melanotonalite, massive, f-mg, calcite veinlets. Pegmatites, pale white, forming long >1m sections.	0.50	2.00	M857493	1.50	1.50	0.078	
			2.00	3.50	M857494	1.50	1.50	0.782	
			3.50	5.00	M857495	1.50	1.50	0.017	
			5.00	6.50	M857496	1.50	1.50	0.227	
			6.50	8.00	M857497	1.50	1.50	0.011	
			8.00	9.50	M857498	1.50	1.50	0.125	
			9.50	11.00	M857499	1.50	1.50	0.378	
			11.00	12.50	M857501	1.50	1.50	0.020	
			12.50	14.00	M857502	1.50	1.50	0.169	
			14.00	15.50	M857503	1.50	1.50	0.016	
			15.50	17.00	M857504	1.50	1.50	0.006	
			17.00	18.50	M857505	1.50	1.50	0.013	
			18.50	20.00	M857506	1.50	1.50	0.017	
			20.00	21.50	M857507	1.50	1.50	0.680	
			21.50	23.00	M857508	1.50	1.50	1.455	
			23.00	24.50	M857509	1.50	1.50	2.87	
			24.50	26.00	M857510	1.50	1.50	0.083	
			26.00	27.50	M857511	1.50	1.50	0.020	
			27.50	29.00	M857512	1.50	1.50	0.012	
29.00	30.50	Pyf-cg00.2 Pyrite f-cg 0.2% Large groupings of pyrite, large equant grains, 2-3mm	29.00	30.50	M857513	1.50	1.50	0.941	
30.50	86.00	MTN; Mass; Por; AGR; PEG Melanotonalite; Massive; Porphyritic; Altered Granitoid; Pegmatite 60%TN, 30%AGR, 10%PEG. Massive Melanotonalite, porphyritic, f-cg, transitioning into altered Granitoid, f-mg pale green, trans back into MTN. PEG, interdispersed throughout section, mod hm alteration	30.50	32.00	M857514	1.50	1.50	0.565	
			32.00	33.50	M857516	1.50	1.50	0.011	
			33.50	35.00	M857517	1.50	1.50	0.084	
			35.00	36.50	M857518	1.50	1.50	0.017	
			36.50	38.00	M857519	1.50	1.50	0.076	
			38.00	39.50	M857520	1.50	1.50	0.130	
			39.50	41.00	M857521	1.50	1.50	0.021	
			41.00	42.50	M857522	1.50	1.50	0.266	
			42.50	44.00	M857523	1.50	1.50	0.170	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.50	Pyf-cg00.2 Pyrite f-cg 0.2% Two large groupings of pyrite, disseminated grains, at least 1 stringer	44.00	45.50	M857524	1.50	1.50	0.069
			45.50	47.00	M857525	1.50	1.50	0.034
			47.00	48.50	M857526	1.50	1.50	0.055
			48.50	50.00	M857527	1.50	1.50	0.260
			50.00	51.50	M857528	1.50	1.50	0.327
			51.50	53.00	M857529	1.50	1.50	0.106
			53.00	54.50	M857531	1.50	1.50	0.255
			54.50	56.00	M857532	1.50	1.50	0.121
			56.00	57.50	M857533	1.50	1.50	2.64
			57.50	59.00	M857534	1.50	1.50	0.647
59.00	69.00	SH04 Sericite-hematite dominant 4 Melanotonalite, ser-hm, 10m, some AGR	59.00	60.50	M857535	1.50	1.50	0.072
			60.50	62.00	M857536	1.50	1.50	0.073
			62.00	63.50	M857537	1.50	1.50	0.166
			63.50	65.00	M857538	1.50	1.50	1.495
			65.00	66.50	M857539	1.50	1.50	0.064
			66.50	68.00	M857540	1.50	1.50	0.456
			68.00	69.50	M857541	1.50	1.50	1.040
			69.50	71.00	M857542	1.50	1.50	0.704
			71.00	72.73	M857543	1.73	1.73	0.176
			72.73	84.50	SA04 Sericite-ankerite dominant 4 AGR alteration, ser-ank,	72.73	74.00	M857544
74.00	75.50	M857546				1.50	1.50	0.207
75.50	77.00	M857547				1.50	1.50	0.377
77.00	78.50	M857548				1.50	1.50	0.424
78.50	80.00	M857549				1.50	1.50	1.715
80.00	81.50	M857550				1.50	1.50	1.675
81.37	81.87	Vm;3%;Cl Qcr;Fl;Pyf-mg00.1; major vein (10 cm or greater) 3% chlorite quartz-carbonate flooding Pyrite f-mg 0.1% Qtz vein zon, smokey qtz a little pyrite				81.50	83.00	M857552
			83.00	84.50	M857553	1.50	1.50	1.165
			84.50	86.00	M857554	1.50	1.50	0.378
86.00	131.20	MTN; Mass; PEG; Mot; AGR Melanotonalite; Massive; Pegmatite; Mottled; Altered Granitoid 90%MTN, 8%PEG, 2%AGR. Massive Melanotonalite f-mg, dark grey, heavily calcified in places. PEG mottled, cg in places. Small section of AGR, mo ser-ank altered. 50 cm.	86.00	87.50	M857555	1.50	1.50	0.923
			87.50	89.00	M857556	1.50	1.50	0.325
			89.00	90.50	M857557	1.50	1.50	0.179
			90.50	92.00	M857558	1.50	1.50	0.805
			92.00	93.50	M857559	1.50	1.50	0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.50	107.00	Pyf-cg00.2 Pyrite f-cg 0.2% Sub-equant grains, Vein Associated, some screens of pyrite.	93.50	95.00	M857561	1.50	1.50	0.021
			95.00	96.50	M857562	1.50	1.50	0.089
			96.50	98.00	M857563	1.50	1.50	0.129
			98.00	99.50	M857564	1.50	1.50	0.091
			99.50	101.00	M857565	1.50	1.50	0.607
			101.00	102.50	M857566	1.50	1.50	1.665
			102.50	104.00	M857567	1.50	1.50	2.42
			104.00	105.50	M857568	1.50	1.50	1.620
			105.50	107.00	M857569	1.50	1.50	0.735
			107.00	108.50	M857570	1.50	1.50	0.984
			108.50	110.00	M857571	1.50	1.50	0.379
			110.00	111.50	M857572	1.50	1.50	0.956
			111.50	113.00	M857573	1.50	1.50	0.038
			113.00	114.50	M857574	1.50	1.50	0.029
			114.50	116.00	M857576	1.50	1.50	0.051
			116.00	117.50	M857577	1.50	1.50	0.247
117.50	119.00	M857578	1.50	1.50	0.024			
119.00	120.50	M857579	1.50	1.50	0.041			
120.50	122.00	M857580	1.50	1.50	0.058			
122.00	151.68	SHA03 Sericite-hematite-ankerite dominant 3 AGR/MTN+ PEG, mod alteration ser-ank-hm. Ser-ank at beginning of section, more hematite downhole						
122.00	152.37	Ctc Contact 40° MDK/PEG ctc, sharp	122.00	123.50	M857581	1.50	1.50	0.018
			123.50	125.00	M857582	1.50	1.50	0.154
			125.00	126.50	M857583	1.50	1.50	0.500
			126.50	128.00	M857584	1.50	1.50	0.206
			128.00	129.50	M857585	1.50	1.50	2.79
			129.50	131.20	M857586	1.70	1.70	0.028
131.20	151.68	AGR; Mass; MTN; PEG Altered Granitoid; Massive; Melanotonalite; Pegmatite 70%AGR, 20%MTN, 10%PEG. Altered Granitoid, f-mg, massive, gradating to Melanotonalite, dark grey, fg. Pegmatite mottled, pale green.	131.20	132.50	M857587	1.30	1.30	0.050
			132.50	134.00	M857588	1.50	1.50	0.046
			134.00	135.50	M857589	1.50	1.50	0.941
			135.50	137.00	M857591	1.50	1.50	0.261
			137.00	138.50	M857592	1.50	1.50	0.946

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			138.50	140.00	M857593	1.50	1.50	0.123
			140.00	141.50	M857594	1.50	1.50	0.022
			141.50	143.00	M857595	1.50	1.50	0.006
			143.00	144.50	M857596	1.50	1.50	0.022
			144.50	146.00	M857597	1.50	1.50	0.475
			146.00	147.50	M857598	1.50	1.50	0.592
			147.50	149.00	M857599	1.50	1.50	0.659
			149.00	150.50	M857601	1.50	1.50	0.101
			150.50	151.68	M857602	1.18	1.18	0.306
151.68	156.35	MDK; PEG Mafic dyke; Pegmatite 60%MDK, 40%PEG. Dark green mafic dyke, chlorite rich, fg. Pegmatite, mod to strong Hm alteration. Coarse grained.	151.68	153.50	M857603	1.82	1.82	0.128
			153.50	155.00	M857604	1.50	1.50	0.189
154.79	156.35	Ctc Contact 40° PEG/MDK ctc sharp at t/b	155.00	156.35	M857605	1.35	1.35	0.007
156.25	170.00	ASF03; Ox03 Ankerite-sericite-fuchsite dominant 3; Oxidation 3 AGR no fushite present, SMU ser-ank-fus. Some hm at end of section. Oxidation in middle of section						
156.35	181.90	AGR; Mass; MTN; Pat; SMU; Shr; QVZ Altered Granitoid; Massive; Melanotonalite; Patchy; Sheared mafic unit; Sheared; Quartz Vein Zone 40%AGR, 35%MTN, 25%SMU/QTZ. Altered Granitoid, massive, f-mg, Melanotonalite, dark grey, minor pegmatite. Sheared mafic unit, with quartz flooding, clasts of AGR. Minor mafic dyke.	156.35	158.00	M857606	1.65	1.65	0.234
			158.00	159.50	M857607	1.50	1.50	0.090
			159.50	161.00	M857608	1.50	1.50	1.940
160.23	163.75	Ctc Contact 50° Ctc SMU/AGR, sharp, gradating on bottom						
160.51	163.37	Vm;3%;Sgq Qtz;Fl;; major vein (10 cm or greater) 3% smoky grey quartz white quartz flooding Smokey quartz vein, flooding, into SMU, large pyrite 2-3mm	161.00	162.50	M857609	1.50	1.50	0.653
			162.50	164.00	M857610	1.50	1.50	0.669
			164.00	165.50	M857611	1.50	1.50	0.348
			165.50	167.00	M857612	1.50	1.50	0.426
			167.00	168.50	M857613	1.50	1.50	0.055
			168.50	170.00	M857614	1.50	1.50	0.110
170.00	173.00	Pyf-cg00.2 Pyrite f-cg 0.2%	170.00	171.50	M857616	1.50	1.50	2.98

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		sub-equant grains, in AGR, vein associated, 1cm groupings	171.50	173.00	M857617	1.50	1.50	0.599
			173.00	174.50	M857618	1.50	1.50	0.210
			174.50	176.00	M857619	1.50	1.50	0.138
175.36	175.86	Ctc	176.00	177.50	M857620	1.50	1.50	0.020
		Contact 60°	177.50	179.00	M857621	1.50	1.50	0.190
		Mafic dyke ctc, sharp at t/b	179.00	180.50	M857622	1.50	1.50	0.021
			180.50	182.00	M857623	1.50	1.50	0.032
181.90	185.23	PEG; Mass						
		Pegmatite; Massive						
		100%PEG, pinkish white, mg-cg, minor Qtz veining.						
181.90	185.23	Ctc	182.00	183.50	M857624	1.50	1.50	0.010
		Contact	183.50	185.23	M857625	1.73	1.73	0.186
		ctc pegmatite						
185.23	236.40	AGR; Mass; PEG; Pat; MDK	185.23	186.50	M857626	1.27	1.27	1.065
		Altered Granitoid; Massive; Pegmatite; Patchy; Mafic dyke	186.50	188.00	M857627	1.50	1.50	0.043
		90%AGR, 7%PEG, 3%MDK. massive altered Grantoid, fg-mg, hm alteration changing into ser-ank. PEG, mg-cg, red pink to pale green., MDK, fg dark green, chlorite rich. Minor inclusions of qtz.						
185.23	223.30	SH04						
		Sericite-hematite dominant 4						
		Strong alteration, hematite rich sections of ser alteration						
188.00	191.00	Pyf-cg00.2; Mg00.1	188.00	189.50	M857628	1.50	1.50	0.475
		Pyrite f-cg 0.2%; Magnetite 0.1%	189.50	191.00	M857629	1.50	1.50	4.70
		Magnetite pyrite forming in veinlets and small groupings, stringers	191.00	192.50	M857631	1.50	1.50	0.121
			192.50	194.00	M857632	1.50	1.50	0.094
			194.00	195.50	M857633	1.50	1.50	0.244
			195.50	197.00	M857634	1.50	1.50	0.377
196.71	197.31	Ctc	197.00	198.50	M857635	1.50	1.50	0.051
		Contact 30°	198.50	200.00	M857636	1.50	1.50	0.317
		ctc mafic unit, t/b sharp	200.00	201.50	M857637	1.50	1.50	0.195
			201.50	203.00	M857638	1.50	1.50	0.353
			203.00	204.50	M857639	1.50	1.50	1.875
			204.50	206.00	M857640	1.50	1.50	0.440
			206.00	207.50	M857641	1.50	1.50	0.133
			207.50	209.00	M857642	1.50	1.50	0.335

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			209.00	210.50	M857643	1.50	1.50	0.094
			210.50	212.00	M857644	1.50	1.50	0.046
			212.00	213.50	M857646	1.50	1.50	1.050
			213.50	215.00	M857647	1.50	1.50	1.725
			215.00	216.50	M857648	1.50	1.50	0.462
			216.50	218.00	M857649	1.50	1.50	1.750
			218.00	219.50	M857650	1.50	1.50	0.817
			219.50	221.00	M857652	1.50	1.50	0.279
			221.00	222.50	M857653	1.50	1.50	0.015
222.50	249.50	Pyf-cg0.05-0.5; Mg00.1 Pyrite f-cg 0.05-0.5; Magnetite 0.1% Stringers, vein associated, pyrite screens lasting ~1, fine grain dissemination.	222.50	224.00	M857654	1.50	1.50	1.705
223.30	223.40	SHA04 Sericite-hematite-ankerite dominant 4 Alteration in AGR, ser-hm-ank. stronger downhole						
223.40	296.00	SHA4-5 Sericite-hematite-ankerite dominant 4-5 AGR strong to intense alteration, ser-hm-ank, sections of fushite altered in SMU	224.00	225.50	M857655	1.50	1.50	1.530
			225.50	227.00	M857656	1.50	1.50	1.470
			227.00	228.50	M857657	1.50	1.50	1.540
			228.50	230.00	M857658	1.50	1.50	0.708
			230.00	231.50	M857659	1.50	1.50	3.44
			231.50	233.00	M857661	1.50	1.50	3.82
			233.00	234.50	M857662	1.50	1.50	2.28
			234.50	236.40	M857663	1.90	1.90	1.195
236.40	257.00	AGR; Pat; SMU; Shr; QVZ Altered Granitoid; Patchy; Sheared mafic unit; Sheared; Quartz Vein Zone 70%AGR, 15%SMU, 15%QVZ. Alered granitoid, massive but patchy in places, periods of intense alteration, f-mg. Sheared mafic zone coupled with quartz flooding.	236.40	237.50	M857664	1.10	1.10	0.234
237.50	242.39	Ctc; Shro; Shrh; Stg Contact 50°; Shear open; Shear healed; Stretched grains/features SMU with qtz flooding, ctc sharp at t/b	237.50	239.00	M857665	1.50	1.50	1.380
237.62	241.43	Vm;4%;Qac;Fl;;Pyf-cg00.2; major vein (10 cm or greater) 4% quartz-ankerite-chlorite flooding Pyrite f-cg 0.2% Smokey qtz vein, flooding into SMU, 0.2 pyrite,	239.00	240.50	M857666	1.50	1.50	2.44
			240.50	242.00	M857667	1.50	1.50	0.836
			242.00	243.50	M857668	1.50	1.50	0.179
			243.50	245.00	M857669	1.50	1.50	1.010
			245.00	246.50	M857670	1.50	1.50	0.710

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
250.07	251.88	Gg Fault gouge Fault gouging in sheared section of AGR, @ 250.14, 250.20, 250.25, major 250.40, 250.80	246.50	248.00	M857671	1.50	1.50	1.335
			248.00	249.50	M857672	1.50	1.50	1.045
			249.50	251.00	M857673	1.50	1.50	1.415
			251.00	252.50	M857674	1.50	1.50	3.43
			252.50	254.00	M857676	1.50	1.50	0.274
			254.00	255.50	M857677	1.50	1.50	0.293
			255.50	257.00	M857678	1.50	1.50	0.148
			257.00	258.50	M857679	1.50	1.50	0.921
257.00	297.58	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 80%AGR, 20%PEG. Massive altered ggranitoid, f-mg. ser-ank ateration, highly silicified in places. Pegmatite, pale yellow to green, mottled.	258.50	260.00	M857680	1.50	1.50	1.505
			260.00	261.50	M857681	1.50	1.50	1.400
			261.50	263.00	M857682	1.50	1.50	2.06
			263.00	264.50	M857683	1.50	1.50	1.180
			264.50	266.00	M857684	1.50	1.50	1.105
			266.00	267.50	M857685	1.50	1.50	0.535
			267.50	269.00	M857686	1.50	1.50	1.830
			269.00	270.50	M857687	1.50	1.50	1.525
			270.50	272.00	M857688	1.50	1.50	0.206
			272.00	273.50	M857689	1.50	1.50	0.428
			273.50	275.00	M857691	1.50	1.50	0.485
			275.00	276.50	M857692	1.50	1.50	0.101
			276.50	278.00	M857693	1.50	1.50	0.798
			278.00	279.50	M857694	1.50	1.50	0.490
			279.50	281.00	M857695	1.50	1.50	0.796
			281.00	282.50	M857696	1.50	1.50	1.605
			282.50	284.00	M857697	1.50	1.50	0.206
			284.00	285.50	M857698	1.50	1.50	0.151
285.50	287.00	M857699	1.50	1.50	0.440			
287.00	288.50	M857701	1.50	1.50	0.620			
288.50	290.00	M857702	1.50	1.50	0.091			
290.00	291.50	M857703	1.50	1.50	0.130			
291.50	293.00	M857704	1.50	1.50	0.098			
293.00	294.50	M857705	1.50	1.50	0.028			
294.50	296.00	M857706	1.50	1.50	0.066			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
295.59	295.73	Vm;4%;Cr;Fl;;; major vein (10 cm or greater) 4% carbonate flooding Smokey Qtz vin, banding carbonate veinlets	296.00	297.58	M857707	1.58	1.58	<0.005
297.58	305.00	TON; Mass; MTN; Mvn Tonalite; Massive; Melanotonalite; Microveined 66%TON, 33%MTN. melanotonalite transitg into tonalite, f-mg becoming coarse toward the end. Calcite veinlets present in MTN	297.58	299.00	M857708	1.42	1.42	<0.005
			299.00	300.50	M857709	1.50	1.50	<0.005
			300.50	302.00	M857710	1.50	1.50	<0.005
			302.00	303.50	M857711	1.50	1.50	<0.005
			303.50	305.00	M857712	1.50	1.50	<0.005
305.00	End of DDH Number of samples: 203 Number of QAQC samples: 67 Total sampled length: 304.50							

Canadian Malartic GP Exploration Division

DDH:	BR-3052	Claims title:	TB802512	Section:	1145_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	cknight@osisko.com	From:	21/03/2012	Description date:	26/03/2012
		To:	23/03/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,566.0	611,562.952	611,564.636
Dip:	-81.00°	North	5,421,203.0	5,421,209.382	5,421,205.106
Length:	129.00 m	Elevation	437.0	436.522	436.458

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.10°	-80.60°	No					
ReflexEZS	27.00	320.10°	-80.60°	No					
ReflexEZS	51.00	316.70°	-79.70°	Yes					
ReflexEZS	102.00	319.00°	-78.90°	No					
ReflexEZS	123.00	319.70°	-78.80°	No					

Description

PIN-1769a; Discretionary blank (M821535) inserted due to VG at 8.26m (M821534). Driller correction at 111m; core spun, broken between 108m and 111m tacs, no recovery between 111m and 114m tacs. Tacos shifted such that core is present between 111m and 114m tacs to avoid a "zero" interval.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.43	CAS Casing Casing							
3.43	14.03	AGR; Vnd; PEG; Mass; Vnd Altered Granitoid; Veined; Pegmatite; Massive; Veined AGR (90%): Many smoky grey qtz vns. Visible gold in 2 cm smoky grey qtz vn at 8.26m. PEG (10%)							
3.43	14.03	SA05 Sericite-ankerite dominant 5 Intense interstitial ser-ank alt.							
3.43	15.63	Vn;25%;Sgq Qtz;Ra;;; vein (5 mm - 10 cm) 25% smoky grey quartz white quartz random Many smoky grey qtz+/-white qtz vns and vts. 8.26m: 2cm smoky grey qtz-white qtz-py-visible gold vn.	3.43	5.40	M821532	1.97	1.97	1.230	
			5.40	7.39	M821533	1.99	1.99	2.01	
6.00	7.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and smoky grey qtz vn associated.	7.39	9.00	M821534	1.61	1.61	1.420	
7.50	9.00	VGtrace; Pyf-mg00.2 Visible Gold trace; Pyrite f-mg 0.2% F-mg py, locally diss and smoky grey qtz vn associated. Visible gold in 2 cm smoky grey qtz vn at 8.26m.							
9.00	14.03	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and smoky grey qtz vn associated.	9.00	10.47	M821536	1.47	1.47	0.748	
			10.47	12.24	M821537	1.77	1.77	0.711	
			12.24	14.03	M821538	1.79	1.79	2.27	
14.03	27.90	MTN; Fol; AGR; Fol; PEG; Mass Melanotonalite; Foliated; Altered Granitoid; Foliated; Pegmatite; Massive MTN (90%) mod transitional to AGR (7%) for upper 2m of unit. PEG (3%)	14.03	16.03	M821539	2.00	2.00	1.640	
			16.03	18.00	M821540	1.97	1.97	0.753	
14.03	15.57	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem-ank alt.							
16.50	18.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	18.00	19.50	M821541	1.50	1.50	0.338	
			19.50	21.00	M821542	1.50	1.50	0.107	
			21.00	22.50	M821543	1.50	1.50	0.496	
			22.50	24.00	M821544	1.50	1.50	0.019	
			24.00	25.90	M821546	1.90	1.90	0.093	
25.50	27.90	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	25.90	27.90	M821547	2.00	2.00	1.125	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.90	52.24	SAG; Shr; SMU; Shr Sheared Altered Granitoid 40°; Sheared; Sheared mafic unit 40°; Sheared 40° SMU (45%) intercalate with SAG (55%). Strong shearing 40 dtca. Rare frags with minor clay rich gouge.	27.90	29.80	M821548	1.90	1.90	0.806
			29.80	31.00	M821549	1.20	1.20	1.305
27.90	43.00	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 Strong, interstitial to perv ser-hem-ank alt and locally associated mod to strong sil alt.						
29.90	31.00	Pyf-mg00.2; Pyf-mg00.2 Pyrite f-mg 0.2%; Pyrite f-mg 0.2% Locally diss f-mg py.	31.00	32.36	M821550	1.36	1.36	0.266
32.35	34.35	Pyf-mg00.5 Pyrite f-mg 0.5% Locally diss f-mg py.	32.36	34.30	M821552	1.94	1.94	1.490
			34.30	36.00	M821553	1.70	1.70	0.925
36.00	37.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	36.00	37.50	M821554	1.50	1.50	1.065
			37.50	39.00	M821555	1.50	1.50	0.325
			39.00	40.50	M821556	1.50	1.50	0.404
			40.50	42.00	M821557	1.50	1.50	0.224
43.00	52.24	SH04 Sericite-hematite dominant 4 Strong, perv ser-hem alt.	42.00	43.00	M821558	1.00	1.00	1.120
			43.00	52.24				
			43.00	52.24	Shrh Shear healed 40° Strong shearing 40 dtca. Rare frags with minor clay rich gouge.	43.00	45.00	M821559
43.00	48.00	Pyf-mg00.5 Pyrite f-mg 0.5% Locally diss f-mg py.	45.00	46.50	M821561	1.50	1.50	2.36
			46.50	48.00	M821562	1.50	1.50	1.910
			48.00	49.50	M821563	1.50	1.50	1.715
48.00	49.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	49.50	51.00	M821564	1.50	1.50	0.104
			51.00	52.24	M821565	1.24	1.24	0.012
			52.24	55.12	UMU; Fol Undifferentiated mafic unit 20°; Foliated 20° Mod to strongly foliated 45 dtca.			
52.24	55.12	HE03 Hematite dominant 3 Mod interstitial hem alt.	52.24	53.80	M821566	1.56	1.56	0.005
			53.80	55.12	M821567	1.32	1.32	<0.005
55.12	75.65	AGR; Pat; PEG; Int	55.12	57.00	M821568	1.88	1.88	0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.12	65.28	Altered Granitoid 50°; Patchy; Pegmatite; Interstitial AGR (80%) with PEG (20%). SHA05; Si03 Sericite-hematite-ankerite dominant 5; Silica 3 Intense, perv ser-hem alt and associated weak, interstitial ank alt. Mod interstitial sil alt (associated?).	57.00	58.50	M821569	1.50	1.50	<0.005
			58.50	60.00	M821570	1.50	1.50	0.008
			60.00	61.50	M821571	1.50	1.50	<0.005
			61.50	63.00	M821572	1.50	1.50	<0.005
			63.00	64.50	M821573	1.50	1.50	0.154
			64.50	66.00	M821574	1.50	1.50	<0.005
			65.28	75.65	SH04; Si04 Sericite-hematite dominant 4; Silica 4 Strong interstitial ser-hem alt and associated strong, interstitial sil alt.	66.00	67.50	M821576
67.50	69.00	M821577				1.50	1.50	<0.005
69.00	70.50	M821578				1.50	1.50	0.030
70.50	72.00	M821579				1.50	1.50	<0.005
72.00	73.80	M821580				1.80	1.80	<0.005
73.80	75.65	M821581				1.85	1.85	<0.005
75.65	79.36	MDK; Fol Mafic dyke 55°; Foliated 55° Strongly foliated to weakly sheared 40-45 dtca.				75.65	77.50	M821582
			77.50	79.36	M821583	1.86	1.86	0.127
79.36	91.90	MTN; Mot; PEG; Mot Melanotonalite 45°; Mottled; Pegmatite 45°; Mottled 45° MTN (75%) PEG (25%); Isolated unit at top of interval, approx 4.5m.	79.36	81.00	M821584	1.64	1.64	0.059
			81.00	82.60	M821585	1.60	1.60	<0.005
79.36	83.79	PEG; Mot Pegmatite 45°; Mottled 45° PEG SH03 Sericite-hematite dominant 3 Patchy, mod ser-hem alt.	82.60	83.79	M821586	1.19	1.19	0.435
			83.79	85.50	M821587	1.71	1.71	<0.005
			85.50	87.00	M821588	1.50	1.50	<0.005
			87.00	88.50	M821589	1.50	1.50	<0.005
			88.50	90.00	M821591	1.50	1.50	0.007
			90.00	91.90	M821592	1.90	1.90	0.176
			91.90	100.29	PEG; Mass; SMU; Shr Pegmatite 45°; Massive; Sheared mafic unit 65°; Sheared 65° PEG (98%); Some smoky grey qtz vns and vts. SMU (2%); Two isolated rafts, approx			

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		20-30cm.							
91.90	100.29	SH04; Si04	91.90	93.00	M821593	1.10	1.10	<0.005	
		Sericite-hematite dominant 4; Silica 4	93.00	94.80	M821594	1.80	1.80	0.010	
		Strong ser-sil alt and associated weak to mod, interstitial hem alt.							
94.80	96.00	Pyf-mg00.5	94.80	96.00	M821595	1.20	1.20	0.009	
		Pyrite f-mg 0.5%	96.00	97.50	M821596	1.50	1.50	<0.005	
		Locally diss f-mg py, constrained to SMU.	97.50	99.00	M821597	1.50	1.50	0.009	
			99.00	100.29	M821598	1.29	1.29	0.739	
100.29	106.58	AGR; Vnd; PEG; Int	100.29	102.00	M821599	1.71	1.71	0.566	
		Altered Granitoid; Veined; Pegmatite; Interstitial	102.00	103.50	M821601	1.50	1.50	0.243	
		AGR (85%) with PEG (15%), some smoky grey qtz vns, locally with stockwork text.	103.50	104.80	M821602	1.30	1.30	0.169	
100.29	105.93	SS04							
		Sericite-silica 4							
		Strong, interstitial to perv ser-sil alt.							
104.80	106.58	Pyf-mg00.2	104.80	106.58	M821603	1.78	1.78	0.890	
		Pyrite f-mg 0.2%							
		Locally diss f-mg py.							
105.93	118.40	SH03; Si03							
		Sericite-hematite dominant 3; Silica 3							
		Mod interstitial ser-hem alt and associated mod, interstitial sil alt.							
106.58	118.40	MTN; Pat; AGR; Pat	106.58	108.00	M821604	1.42	1.42	<0.005	
		Melanotonalite; Patchy; Altered Granitoid; Patchy	108.00	110.75	M821605	2.75	2.75	0.008	
		MTN (90%) weakly to mod transitional to AGR (10%).	110.75	114.00	M821606	3.25	3.25	0.005	
			114.00	115.50	M821607	1.50	1.50	0.156	
			115.50	117.00	M821608	1.50	1.50	0.832	
			117.00	118.40	M821609	1.40	1.40	0.015	
118.40	129.00	MTN; Mot; PEG; Int	118.40	120.00	M821610	1.60	1.60	<0.005	
		Melanotonalite; Mottled; Pegmatite; Interstitial	120.00	121.50	M821611	1.50	1.50	<0.005	
		MTN (85%) with PEG (15%).	121.50	123.00	M821612	1.50	1.50	0.005	
			123.00	124.50	M821613	1.50	1.50	<0.005	
			124.50	126.00	M821614	1.50	1.50	0.006	
			126.00	127.50	M821616	1.50	1.50	<0.005	
			127.50	129.00	M821617	1.50	1.50	0.008	
118.40	123.00	SH03; Si03							
		Sericite-hematite dominant 3; Silica 3							

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Patchy mod ser-hem alt and associated mod, interstitial sil alt.						
129.00 End of DDH Number of samples: 78 Number of QAQC samples: 27 Total sampled length: 125.57						

Canadian Malartic GP Exploration Division

DDH: BR-3053
 Claims title: TB802513
 Section: 1420_E
 Township: A Zone
 Level:
 Range:
 Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438
 Described by: cknight@osisko.com
 From: 22/03/2012
 Description date: 04/04/2012
 To: 25/03/2012

Collar

Azimuth: 327.00°
 Dip: -59.00°
 Length: 312.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,970.0	611,968.714	611,969.996
North	5,421,083.0	5,421,084.519	5,421,082.990
Elevation	454.0	455.767	455.754

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-59.00°	No
ReflexEZS	30.00	327.30°	-58.30°	No
ReflexEZS	51.00	326.80°	-57.90°	No
ReflexEZS	102.00	326.70°	-56.70°	No
ReflexEZS	153.00	328.00°	-55.40°	No
ReflexEZS	201.00	327.60°	-54.00°	No
ReflexEZS	249.00	329.60°	-52.60°	No
ReflexEZS	300.00	33.50°	-51.70°	Yes

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1793



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.41	CAS Casing Casing							
6.41	68.19	MTN; Pat; Mot; PEG; Int; Mass; AGR; Pat Melanotonalite; Patchy; Mottled; Pegmatite; Interstitial; Massive; Altered Granitoid; Patchy MTN (80%) weakly grading to AGR (5%) where alt strength increases. PEG (15%) interstitial to MTN, also as discrete bodies.	6.41	8.40	M819757	1.99	1.99	0.198	
			8.40	10.33	M819758	1.93	1.93	0.508	
			10.33	12.00	M819759	1.67	1.67	0.066	
			12.00	13.50	M819761	1.50	1.50	0.125	
			13.50	15.00	M819762	1.50	1.50	0.256	
			15.00	16.50	M819763	1.50	1.50	0.282	
15.34	25.89	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	16.50	18.00	M819764	1.50	1.50	0.096	
			18.00	19.50	M819765	1.50	1.50	1.215	
			19.50	21.00	M819766	1.50	1.50	0.386	
			21.00	22.50	M819767	1.50	1.50	0.073	
			22.50	24.00	M819768	1.50	1.50	0.482	
			24.00	25.50	M819769	1.50	1.50	0.012	
			25.50	27.00	M819770	1.50	1.50	0.032	
			27.00	28.50	M819771	1.50	1.50	<0.005	
			28.50	30.00	M819772	1.50	1.50	0.015	
			30.00	31.66	M819773	1.66	1.66	0.049	
			31.66	33.00	M819774	1.34	1.34	<0.005	
			33.00	34.50	M819776	1.50	1.50	0.060	
33.96	40.80	SS03 Sericite-silica 3 Patchy mod, interstitial ser alt and locally associated, weak to mod, patchy sil alt.	34.50	36.00	M819777	1.50	1.50	0.017	
			36.00	37.50	M819778	1.50	1.50	0.025	
			37.50	39.00	M819779	1.50	1.50	<0.005	
			39.00	40.50	M819780	1.50	1.50	0.120	
			40.50	42.00	M819781	1.50	1.50	0.065	
			42.00	43.50	M819782	1.50	1.50	0.013	
			43.50	45.00	M819783	1.50	1.50	0.028	
			45.00	46.50	M819784	1.50	1.50	0.031	
46.50	59.34	SH03 Sericite-hematite dominant 3 Patchy mod, interstitial ser-hem alt.	46.50	47.87	M819785	1.37	1.37	0.727	
47.87	49.70	Pyf-mg00.5 Pyrite f-mg 0.5%	47.87	49.70	M819786	1.83	1.83	4.62	
			49.70	50.70	M819787	1.00	1.00	0.227	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py, diss, stringers and smoky grey qtz vn associated.	50.70	51.87	M819788	1.17	1.17	0.220
51.87	53.74	Pyf-mg00.5; Mg01	51.87	53.74	M819789	1.87	1.87	2.14
		Pyrite f-mg 0.5%; Magnetite 1%	53.74	55.50	M819791	1.76	1.76	0.126
		F-mg py, diss and rare stringers. Diss fg mag.	55.50	57.00	M819792	1.50	1.50	0.372
			57.00	58.50	M819793	1.50	1.50	0.231
			58.50	60.00	M819794	1.50	1.50	0.022
			60.00	61.47	M819795	1.47	1.47	0.053
			61.47	63.00	M819796	1.53	1.53	0.013
			63.00	64.50	M819797	1.50	1.50	<0.005
			64.50	66.20	M819798	1.70	1.70	0.038
65.55	82.94	SS03	66.20	68.19	M819799	1.99	1.99	0.019
		Sericite-silica 3						
		Mod interstitial ser-sil alt, dom PEG associated.						
68.19	85.44	MTN; Mot; PEG; Int; Mass	68.19	70.10	M819801	1.91	1.91	0.030
		Melanotonalite; Mottled; Pegmatite; Interstitial; Massive	70.10	72.00	M819802	1.90	1.90	<0.005
		MTN (70%): Weakly transitional to AGR at base of unit. PEG (30%): Dom interstitial, rare discrete bodies.	72.00	73.50	M819803	1.50	1.50	0.029
			73.50	75.00	M819804	1.50	1.50	0.094
			75.00	76.50	M819805	1.50	1.50	0.012
			76.50	78.00	M819806	1.50	1.50	0.005
			78.00	79.50	M819807	1.50	1.50	0.005
			79.50	81.00	M819808	1.50	1.50	<0.005
			81.00	82.50	M819809	1.50	1.50	0.012
			82.50	84.00	M819810	1.50	1.50	0.016
82.94	85.47	HE03	84.00	85.44	M819811	1.44	1.44	0.007
		Hematite dominant 3						
		Mod interstitial hem alt.						
85.44	134.67	MTN; Mot; Pat; Bx; PEG; Int; Mass; ; TON; Por; TON; Mass	85.44	87.00	M819812	1.56	1.56	0.054
		Melanotonalite; Mottled; Patchy; Brecciated; Pegmatite; Interstitial; Massive; ;						
		Tonalite; Porphyritic; Tonalite; Massive						
		MTN (85%): Mod to strong healed brecciation to cataclasis, few rubbly zones with minor fault gouge; over approx 2.5m interval. PEG (12%): Some discrete bodies, less commonly interstitial to MTN. TON (2%): Isolated unit, approx 3m. MDK (1%): Series of 0.2m-1.25m dykes, concentrated at base of unit.						
85.47	90.80	SIL03	87.00	88.50	M819813	1.50	1.50	0.012
		Silica dominant 3	88.50	90.00	M819814	1.50	1.50	0.043
		Mod interstitial sil alt.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.80	103.65	SH03 Sericite-hematite dominant 3 Patchy mod, interstitial ser-hem alt.	90.00	91.52	M819816	1.52	1.52	0.008
			91.52	93.00	M819817	1.48	1.48	0.100
			93.00	94.50	M819818	1.50	1.50	0.021
			94.50	96.00	M819819	1.50	1.50	0.129
95.45	97.94	Bxh; Gg Breccia healed; Fault gouge Mod to strong healed brecciation to cataclasis. Few rubbly zones with minor fault gouge.	96.00	97.94	M819820	1.94	1.94	0.750
			97.94	99.00	M819821	1.06	1.06	0.157
			99.00	100.50	M819822	1.50	1.50	0.909
			100.50	102.00	M819823	1.50	1.50	0.732
			102.00	103.50	M819824	1.50	1.50	0.030
			103.50	105.00	M819825	1.50	1.50	0.013
			105.00	106.50	M819826	1.50	1.50	0.033
			106.50	108.00	M819827	1.50	1.50	<0.005
			108.00	109.50	M819828	1.50	1.50	0.021
			109.50	111.00	M819829	1.50	1.50	<0.005
			111.00	112.50	M819831	1.50	1.50	0.005
			112.50	114.00	M819832	1.50	1.50	0.343
113.49	117.75	SS03 Sericite-silica 3 Mod interstitial ser-sil alt.	114.00	115.50	M819833	1.50	1.50	0.120
			115.50	117.00	M819834	1.50	1.50	0.008
			117.00	118.50	M819835	1.50	1.50	0.006
			118.50	120.00	M819836	1.50	1.50	0.053
			120.00	121.55	M819837	1.55	1.55	<0.005
			121.55	123.00	M819838	1.45	1.45	0.009
			123.00	124.60	M819839	1.60	1.60	<0.005
			124.60	126.30	M819840	1.70	1.70	0.046
			126.30	127.50	M819841	1.20	1.20	0.026
			127.50	129.00	M819842	1.50	1.50	0.428
			129.00	130.50	M819843	1.50	1.50	0.008
			130.50	132.00	M819844	1.50	1.50	0.396
134.67	156.67	PEG; Mass; Mot; MTN; Mot; AGR; Mot Pegmatite 50%; Massive; Mottled; Melanotonalite; Mottled; Altered Granitoid; Mottled PEG (75%); Pegmatitic to aplitic MTN (20%) weakly grading to AGR (5%)	132.00	133.24	M819846	1.24	1.24	0.008
			133.24	134.67	M819847	1.43	1.43	0.119
			134.67	136.50	M819848	1.83	1.83	0.325
			136.50	138.00	M819849	1.50	1.50	0.135
			138.00	139.50	M819850	1.50	1.50	0.056

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			139.50	141.00	M819852	1.50	1.50	0.008
			141.00	142.50	M819853	1.50	1.50	0.268
			142.50	144.00	M819854	1.50	1.50	0.662
			144.00	145.10	M819855	1.10	1.10	0.266
			145.10	146.46	M819856	1.36	1.36	0.184
			146.46	148.40	M819857	1.94	1.94	0.196
			148.40	150.00	M819858	1.60	1.60	0.431
			150.00	151.50	M819859	1.50	1.50	0.057
			151.50	153.00	M819861	1.50	1.50	0.362
134.67	152.68	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Mod interstitial ser-hem alt. Mod sil alt; PEG associated.						
152.68	183.25	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-hem alt and associated patchy, very weak to weak ank alt.						
153.00	157.70	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	153.00	154.50	M819862	1.50	1.50	0.776
			154.50	155.57	M819863	1.07	1.07	0.223
			155.57	156.67	M819864	1.10	1.10	0.328
156.67	183.25	AGR; Pat; Vnd; MTN; Pat; PEG; Mass; Int Altered Granitoid; Patchy; Veined; Melanotonalite; Patchy; Pegmatite; Massive; Interstitial AGR (85%) weakly grading to MTN (10%), with PEG (5%). Some smoky grey qtz vns.	156.67	157.70	M819865	1.03	1.03	0.689
157.70	159.00	Pyf-mg01 Pyrite f-mg 1% F-mg py, diss, vn associated and rare stringers.	157.70	159.00	M819866	1.30	1.30	9.00
159.00	162.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and rare stringers.	159.00	160.50	M819867	1.50	1.50	1.490
			160.50	162.00	M819868	1.50	1.50	1.150
			162.00	163.50	M819869	1.50	1.50	0.795
			163.50	165.00	M819870	1.50	1.50	0.096
			165.00	166.50	M819871	1.50	1.50	0.112
			166.50	168.00	M819872	1.50	1.50	1.225
			168.00	169.50	M819873	1.50	1.50	0.486
			169.50	171.00	M819874	1.50	1.50	0.103
171.00	175.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	171.00	172.50	M819876	1.50	1.50	1.475
			172.50	174.00	M819877	1.50	1.50	0.824

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			174.00	175.50	M819878	1.50	1.50	1.115
			175.50	177.00	M819879	1.50	1.50	0.113
			177.00	178.50	M819880	1.50	1.50	0.401
			178.50	180.00	M819881	1.50	1.50	0.069
180.00	201.49	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	180.00	181.50	M819882	1.50	1.50	0.345
			181.50	183.25	M819883	1.75	1.75	0.832
183.25	185.44	QVZ; Vnd Quartz Vein Zone; Veined Isolated massive smoky grey qtz-white qtz-py vn. Upper ctc broken, orientation unattainable.						
183.25	185.44	Vm;100%;Sgq Qtz;;; major vein (10 cm or greater) 100% smoky grey quartz white quartz Isolated massive smoky grey qtz-white qtz-py vn.	183.25	184.30	M819884	1.05	1.05	1.715
			184.30	185.44	M819885	1.14	1.14	2.65
185.44	201.49	AGR; Vnd; Mot; PEG; Int; Mass Altered Granitoid; Veined; Mottled; Pegmatite; Interstitial; Massive AGR (95%): Some smoky grey qtz vns. PEG (5%)						
185.44	248.23	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Strong interstitial ser-ank alt and associated patchy, weak to mod hem alt. Patchy mod sil alt, dom PEG associated.	185.44	187.20	M819886	1.76	1.76	0.679
			187.20	189.00	M819887	1.80	1.80	0.216
			189.00	190.50	M819888	1.50	1.50	0.046
			190.50	192.00	M819889	1.50	1.50	0.529
			192.00	193.50	M819891	1.50	1.50	0.153
			193.50	195.00	M819892	1.50	1.50	0.186
			195.00	196.50	M819893	1.50	1.50	0.645
			196.50	198.00	M819894	1.50	1.50	0.970
			198.00	199.70	M819895	1.70	1.70	1.450
			199.70	201.49	M819896	1.79	1.79	1.195
201.49	204.57	QVZ; Vnd Quartz Vein Zone; Veined Smoky grey qtz+/-white qtz vns, swarms and isolated massive vn, approx 75cm.						
201.49	202.76	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py, vn associated.						
201.49	204.57	Vm;65%;Sgq Qtz;Sm;; major vein (10 cm or greater) 65% smoky grey quartz white quartz swarm Smoky grey qtz+/-white qtz vns, swarms and isolated massive vn, approx 75cm.	201.49	202.76	M819897	1.27	1.27	1.165

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.76	204.57	Pyf-mg01 Pyrite f-mg 1% F-mg py, vn associated and stringers.	202.76	204.57	M819898	1.81	1.81	6.99
204.57	257.71	AGR; Mass; Vnd; PEG; Mass; MDK; Mass Altered Granitoid; Massive; Veined; Pegmatite; Massive; Mafic dyke 55°; Massive 55° AGR (85%): Some to many smoky grey qtz vns. PEG (11%) MDK (3%): Isolated 1.5m dyke. SMU (1%): Isolated unit, approx 40cm.	204.57	205.70	M819899	1.13	1.13	2.43
			205.70	207.00	M819901	1.30	1.30	0.451
204.57	207.00	Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5% Diss f-mg py. Locally diss fg mag.						
207.00	210.10	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss, vn associated and rare stringers.	207.00	208.50	M819902	1.50	1.50	5.36
			208.50	210.10	M819903	1.60	1.60	2.76
			210.10	211.50	M819904	1.40	1.40	0.126
			211.50	213.00	M819905	1.50	1.50	0.055
			213.00	214.70	M819906	1.70	1.70	0.137
			214.70	215.70	M819907	1.00	1.00	0.209
			215.70	217.40	M819908	1.70	1.70	1.540
216.00	217.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, vn associated, stringers and diss.	217.40	219.00	M819909	1.60	1.60	0.256
			219.00	220.50	M819910	1.50	1.50	0.392
			220.50	222.00	M819911	1.50	1.50	0.803
			222.00	223.50	M819912	1.50	1.50	0.636
			223.50	225.00	M819913	1.50	1.50	0.490
225.00	232.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, vn associated and rare stringers.	225.00	226.50	M819914	1.50	1.50	1.295
			226.50	228.00	M819916	1.50	1.50	0.996
			228.00	229.50	M819917	1.50	1.50	0.661
			229.50	231.00	M819918	1.50	1.50	0.069
			231.00	232.50	M819919	1.50	1.50	0.188
			232.50	234.00	M819920	1.50	1.50	0.091
			234.00	235.50	M819921	1.50	1.50	0.357
			235.50	236.51	M819922	1.01	1.01	0.727
			236.51	237.85	M819923	1.34	1.34	0.023
			237.85	239.80	M819924	1.95	1.95	0.875
239.80	241.50	M819925	1.70	1.70	0.439			
240.00	244.50	Pyf-mg00.2	241.50	243.00	M819926	1.50	1.50	0.486

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.2%	243.00	244.50	M819927	1.50	1.50	1.630
		Diss f-mg py.	244.50	246.00	M819928	1.50	1.50	0.496
			246.00	247.16	M819929	1.16	1.16	0.666
			247.16	248.23	M819931	1.07	1.07	0.854
248.23	248.68	ASF04	248.23	250.00	M819932	1.77	1.77	2.41
		Ankerite-sericite-fuchsite dominant 4						
		Strong interstitial ank-ser alt and associated weak (trace), interstitial fuc alt.						
248.67	250.50	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		Diss f-mg py.						
248.68	261.13	SHA04; Si03	250.00	252.00	M819933	2.00	2.00	0.578
		Sericite-hematite-ankerite dominant 4; Silica 3						
		Strong interstitial ser-hem-ank alt. Patchy mod sil alt, dom PEG associated.						
250.50	252.00	Pyf-mg00.2	252.00	253.50	M819934	1.50	1.50	2.21
		Pyrite f-mg 0.2%						
		Diss f-mg py.						
253.50	255.00	Pyf-mg00.2	253.50	255.00	M819935	1.50	1.50	1.725
		Pyrite f-mg 0.2%						
		Diss f-mg py.	255.00	256.50	M819936	1.50	1.50	0.278
			256.50	257.71	M819937	1.21	1.21	0.736
257.71	258.84	SAG; Shr						
		Sheared Altered Granitoid 65°; Sheared 65°						
		Strong wavy to irregular shearing, consistent orientation unattainable.						
257.71	258.84	Shrh	257.71	258.84	M819938	1.13	1.13	2.05
		Shear healed 65°						
		Strong wavy to irregular shearing, consistent orientation unattainable.						
258.84	288.94	MTN; Mot; Fol; Pat; PEG; Mass; Int	258.84	260.60	M819939	1.76	1.76	0.493
		Melanotonalite; Mottled; Foliated; Patchy; Pegmatite; Massive; Interstitial						
		MTN (65%) PEG (35%); Discrete bodies and interstitial to MTN.						
259.50	261.00	Pyf-mg00.2	260.60	262.40	M819940	1.80	1.80	0.529
		Pyrite f-mg 0.2%	262.40	263.93	M819941	1.53	1.53	0.641
		Diss f-mg py.	263.93	265.26	M819942	1.33	1.33	0.022
			265.26	267.00	M819943	1.74	1.74	<0.005
			267.00	268.50	M819944	1.50	1.50	<0.005
			268.50	270.00	M819946	1.50	1.50	<0.005
			270.00	271.50	M819947	1.50	1.50	<0.005
			271.50	273.24	M819948	1.74	1.74	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.94	312.00	TON; Mass; Fol; PEG; Mass Tonalite; Massive; Foliated; Pegmatite; Massive TON (85%): Locally very weakly foliated 40-50 dtca. PEG (15%)	273.24	274.50	M819949	1.26	1.26	<0.005
			274.50	276.00	M819950	1.50	1.50	<0.005
			276.00	277.50	M819952	1.50	1.50	<0.005
			277.50	278.76	M819953	1.26	1.26	<0.005
			278.76	280.50	M819954	1.74	1.74	0.912
			280.50	282.00	M819955	1.50	1.50	0.005
			282.00	283.50	M819956	1.50	1.50	0.039
			283.50	285.00	M819957	1.50	1.50	0.357
			285.00	286.50	M819958	1.50	1.50	<0.005
			286.50	287.80	M819959	1.30	1.30	<0.005
			287.80	288.94	M819961	1.14	1.14	<0.005
			288.94	290.90	M819962	1.96	1.96	<0.005
			290.90	292.50	M819963	1.60	1.60	<0.005
			292.50	294.00	M819964	1.50	1.50	<0.005
			294.00	295.50	M819965	1.50	1.50	<0.005
			295.50	297.00	M819966	1.50	1.50	<0.005
			297.00	298.50	M819967	1.50	1.50	<0.005
			298.50	300.00	M819968	1.50	1.50	<0.005
			300.00	301.50	M819969	1.50	1.50	<0.005
			301.50	303.00	M819970	1.50	1.50	<0.005
			303.00	304.49	M819971	1.49	1.49	<0.005
			304.49	306.00	M819972	1.51	1.51	<0.005
			306.00	307.32	M819973	1.32	1.32	<0.005
307.32	308.50	M819974	1.18	1.18	0.019			
308.50	310.50	M819976	2.00	2.00	0.138			
310.50	312.00	M819977	1.50	1.50	0.180			
312.00	End of DDH Number of samples: 203 Number of QAQC samples: 64 Total sampled length: 305.59							

Canadian Malartic GP Exploration Division

DDH: BR-3054	Claims title: TB802514	Section: 1695_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 1 (37-5)	Lot:	
Described by: bcoole@osisko.com	From: 23/03/2012	Description date: 04/04/2012
	To: 29/03/2012	

Collar

Azimuth: 327.00°
 Dip: -70.00°
 Length: 371.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,278.9	612,278.673	612,278.856
North	5,421,144.9	5,421,144.874	5,421,144.843
Elevation	437.0	437.142	437.457

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.40°	-69.60°	No
ReflexEZS	23.00	324.40°	-69.60°	No
ReflexEZS	50.00	323.70°	-69.80°	No
ReflexEZS	101.00	325.00°	-69.60°	No
ReflexEZS	151.00	325.70°	-69.40°	No
ReflexEZS	200.00	324.90°	-67.60°	No
ReflexEZS	251.00	326.40°	-66.30°	No
ReflexEZS	271.00	327.70°	-64.70°	No
ReflexEZS	299.00	327.40°	-65.60°	No
ReflexEZS	350.00	327.40°	-65.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1824



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.65	CAS Casing Casing.							
1.65	89.00	MTN; Mot; TON; Por; PEG; Pat; MDK Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy; Mafic dyke MTN(45%), TON(35%), PEG(19%), MDK(1%). MTN transitioning in to AGR.	1.65	3.50	M773036	1.85	1.85	0.096	
			3.50	5.00	M773037	1.50	1.50	0.110	
			5.00	6.50	M773038	1.50	1.50	0.059	
			6.50	8.00	M773039	1.50	1.50	1.165	
			8.00	9.50	M773040	1.50	1.50	0.023	
			9.50	11.00	M773041	1.50	1.50	<0.005	
			11.00	12.50	M773042	1.50	1.50	0.039	
			12.50	14.00	M773043	1.50	1.50	<0.005	
			14.00	15.50	M773044	1.50	1.50	<0.005	
			15.50	17.00	M773046	1.50	1.50	0.069	
			17.00	18.50	M773047	1.50	1.50	0.030	
			18.50	20.00	M773048	1.50	1.50	<0.005	
			20.00	21.50	M773049	1.50	1.50	0.020	
			21.50	23.00	M773050	1.50	1.50	<0.005	
			23.00	24.50	M773052	1.50	1.50	0.011	
			24.50	26.00	M773053	1.50	1.50	0.017	
			26.00	27.50	M773054	1.50	1.50	0.005	
			27.50	29.00	M773055	1.50	1.50	0.430	
			29.00	30.50	M773056	1.50	1.50	0.006	
			30.50	32.00	M773057	1.50	1.50	0.019	
			32.00	33.50	M773058	1.50	1.50	<0.005	
			33.50	35.00	M773059	1.50	1.50	<0.005	
			35.00	36.50	M773061	1.50	1.50	<0.005	
			36.50	38.00	M773062	1.50	1.50	0.199	
			38.00	39.50	M773063	1.50	1.50	0.403	
			39.50	41.00	M773064	1.50	1.50	0.359	
			41.00	42.50	M773065	1.50	1.50	0.101	
			42.50	44.00	M773066	1.50	1.50	<0.005	
			44.00	45.50	M773067	1.50	1.50	0.008	
			45.50	47.00	M773068	1.50	1.50	0.039	
			47.00	48.50	M773069	1.50	1.50	0.027	

Canadian Malartic GP Exploration Division

Description	Assay										
	From	To	Sample number	Length	Sample Length (m)	AuBest					
	48.50	50.00	M773070	1.50	1.50	<0.005					
	50.00	51.50	M773071	1.50	1.50	0.006					
	51.50	53.00	M773072	1.50	1.50	0.009					
	53.00	54.50	M773073	1.50	1.50	<0.005					
	54.50	56.00	M773074	1.50	1.50	<0.005					
	56.00	57.50	M773076	1.50	1.50	0.018					
	57.50	59.00	M773077	1.50	1.50	0.026					
	59.00	60.50	M773078	1.50	1.50	<0.005					
	60.50	62.00	M773079	1.50	1.50	<0.005					
	62.00	63.50	M773080	1.50	1.50	<0.005					
	63.50	65.00	M773081	1.50	1.50	<0.005					
	65.00	66.50	M773082	1.50	1.50	0.074					
	66.50	68.00	M773083	1.50	1.50	<0.005					
	68.00	69.50	M773084	1.50	1.50	0.023					
	69.50	71.00	M773085	1.50	1.50	<0.005					
	71.00	72.50	M773086	1.50	1.50	<0.005					
	72.50	74.00	M773087	1.50	1.50	0.174					
	74.00	75.50	M773088	1.50	1.50	0.007					
	75.50	77.00	M773089	1.50	1.50	<0.005					
	77.00	78.50	M773091	1.50	1.50	0.016					
78.50	80.00	M773092	1.50	1.50	0.028						
80.00	81.50	M773093	1.50	1.50	0.085						
81.50	83.00	M773094	1.50	1.50	0.188						
83.00	84.50	M773095	1.50	1.50	0.994						
84.50	86.00	M773096	1.50	1.50	0.337						
86.00	87.50	M773097	1.50	1.50	0.081						
87.50	89.00	M773098	1.50	1.50	0.076						
89.00	204.50	AGR; SMU Altered Granitoid; Sheared mafic unit AGR(99%), SMU(1%).									
89.00	204.50	SHA04									
		Sericite-hematite-ankerite dominant 4									
		moderate to strong int sericite and ankerite alteration, wt patchy hematite staining.									
		89.00	90.50	M773099	1.50	1.50	0.104				
						90.50	92.00	M773101	1.50	1.50	0.350
						92.00	93.50	M773102	1.50	1.50	0.027
						93.50	95.00	M773103	1.50	1.50	0.206

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.00	104.30	Vm;4%;Sgq;Fl;:Pyf-mg00.2; major vein (10 cm or greater) 4% smoky grey quartz flooding Pyrite f-mg 0.2% Flooding of sqg wt f-mg shubhedral pryite in AGR.	95.00	96.50	M773104	1.50	1.50	0.858
			96.50	98.00	M773105	1.50	1.50	0.076
			98.00	99.50	M773106	1.50	1.50	0.019
			99.50	101.00	M773107	1.50	1.50	0.028
			101.00	102.50	M773108	1.50	1.50	0.069
			102.50	104.00	M773109	1.50	1.50	0.217
			104.00	105.50	M773110	1.50	1.50	0.385
			105.50	107.00	M773111	1.50	1.50	0.214
			107.00	108.50	M773112	1.50	1.50	2.89
			108.50	110.00	M773113	1.50	1.50	2.50
			110.00	111.50	M773114	1.50	1.50	0.011
			111.50	113.00	M773116	1.50	1.50	0.413
			113.00	114.50	M773117	1.50	1.50	1.095
			114.50	116.00	M773118	1.50	1.50	0.354
			116.00	117.50	M773119	1.50	1.50	0.578
119.78	120.20	Shrh Shear healed 70° SMU wt shearing rangin from 65-75deg, in AGR unit.	117.50	119.00	M773120	1.50	1.50	0.067
			119.00	120.50	M773121	1.50	1.50	0.163
			120.50	122.00	M773122	1.50	1.50	0.545
			122.00	123.50	M773123	1.50	1.50	0.133
			123.50	125.00	M773124	1.50	1.50	0.364
			125.00	126.50	M773125	1.50	1.50	0.174
			126.50	128.00	M773126	1.50	1.50	0.224
			128.00	129.50	M773127	1.50	1.50	1.220
			129.50	131.00	M773128	1.50	1.50	0.289
			131.00	132.50	M773129	1.50	1.50	0.101
			132.50	134.00	M773131	1.50	1.50	0.136
			134.00	135.50	M773132	1.50	1.50	0.019
			135.50	137.00	M773133	1.50	1.50	0.872
			137.00	138.50	M773134	1.50	1.50	0.212
			138.50	140.00	M773135	1.50	1.50	0.088
140.00	141.50	M773136	1.50	1.50	0.992			
141.50	143.00	M773137	1.50	1.50	0.638			
143.00	144.50	M773138	1.50	1.50	1.395			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	144.50	146.00	M773139	1.50	1.50	0.438
	146.00	147.50	M773140	1.50	1.50	2.41
	147.50	149.00	M773141	1.50	1.50	1.435
	149.00	150.50	M773142	1.50	1.50	0.568
	150.50	152.00	M773143	1.50	1.50	0.081
	152.00	153.50	M773144	1.50	1.50	0.084
	153.50	155.00	M773146	1.50	1.50	0.102
	155.00	156.50	M773147	1.50	1.50	0.047
	156.50	158.00	M773148	1.50	1.50	0.277
	158.00	159.50	M773149	1.50	1.50	0.222
	159.50	161.00	M773150	1.50	1.50	0.572
	161.00	162.50	M773152	1.50	1.50	0.452
	162.50	164.00	M773153	1.50	1.50	2.11
	164.00	165.50	M773154	1.50	1.50	3.13
	165.50	167.00	M773155	1.50	1.50	0.930
	167.00	168.50	M773156	1.50	1.50	0.287
	168.50	170.00	M773157	1.50	1.50	0.365
	170.00	171.50	M773158	1.50	1.50	0.464
	171.50	173.00	M773159	1.50	1.50	0.534
	173.00	174.50	M773161	1.50	1.50	9.50
	174.50	176.00	M773162	1.50	1.50	1.500
	176.00	177.50	M773163	1.50	1.50	3.77
	177.50	179.00	M773164	1.50	1.50	0.194
	179.00	180.50	M773165	1.50	1.50	0.607
	180.50	182.00	M773166	1.50	1.50	0.327
	182.00	183.50	M773167	1.50	1.50	0.263
	183.50	185.00	M773168	1.50	1.50	0.205
	185.00	186.50	M773169	1.50	1.50	0.520
	186.50	188.00	M773170	1.50	1.50	0.549
	188.00	189.50	M773171	1.50	1.50	1.160
	189.50	191.00	M773172	1.50	1.50	2.12
	191.00	192.50	M773173	1.50	1.50	0.123
	192.50	194.00	M773174	1.50	1.50	0.155

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			194.00	195.50	M773176	1.50	1.50	1.070
			195.50	197.00	M773177	1.50	1.50	0.180
			197.00	198.50	M773178	1.50	1.50	0.263
			198.50	200.00	M773179	1.50	1.50	0.122
			200.00	201.50	M773180	1.50	1.50	0.073
			201.50	203.00	M773181	1.50	1.50	0.013
			203.00	204.50	M773182	1.50	1.50	0.365
203.15	203.70	Shro Shear open 55° SMU wt fracturing occurring along shearing, rock extremely fractures and rubblely.						
204.50	327.50	AGR; Mass Altered Granitoid; Massive AGR(100%).						
204.50	327.50	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite in AGR.	204.50	206.00	M773183	1.50	1.50	0.474
			206.00	207.50	M773184	1.50	1.50	0.104
			207.50	209.00	M773185	1.50	1.50	0.414
			209.00	210.50	M773186	1.50	1.50	1.170
			210.50	212.00	M773187	1.50	1.50	0.274
			212.00	213.50	M773188	1.50	1.50	0.195
			213.50	215.00	M773189	1.50	1.50	0.220
			215.00	216.50	M773191	1.50	1.50	0.096
			216.50	218.00	M773192	1.50	1.50	0.311
			218.00	219.50	M773193	1.50	1.50	0.221
			219.50	221.00	M773194	1.50	1.50	0.122
			221.00	222.50	M773195	1.50	1.50	0.046
			222.50	224.00	M773196	1.50	1.50	0.560
			224.00	225.50	M773197	1.50	1.50	0.361
			225.50	227.00	M773198	1.50	1.50	0.234
			227.00	228.50	M773199	1.50	1.50	0.745
			228.50	230.00	M773201	1.50	1.50	0.173
			230.00	231.50	M773202	1.50	1.50	0.359
			231.50	233.00	M773203	1.50	1.50	2.48
			233.00	234.50	M773204	1.50	1.50	3.60
			234.50	236.00	M773205	1.50	1.50	6.69

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
245.00 258.50 Pyf-mg00.5 Pyrite f-mg 0.5% F-mg subhedral pyrite disiminated in AGR	236.00	237.50	M773206	1.50	1.50	6.90
	237.50	239.00	M773207	1.50	1.50	1.170
	239.00	240.50	M773208	1.50	1.50	3.20
	240.50	242.00	M773209	1.50	1.50	2.34
	242.00	243.50	M773210	1.50	1.50	1.390
	243.50	245.00	M773211	1.50	1.50	3.42
	245.00	246.50	M773212	1.50	1.50	0.170
	246.50	248.00	M773213	1.50	1.50	0.360
	248.00	249.50	M773214	1.50	1.50	0.979
	249.50	251.00	M773216	1.50	1.50	2.94
	251.00	252.50	M773217	1.50	1.50	0.582
	252.50	254.00	M773218	1.50	1.50	1.750
	254.00	255.50	M773219	1.50	1.50	7.83
	255.50	257.00	M773220	1.50	1.50	7.46
	257.00	258.50	M773221	1.50	1.50	3.63
	258.50	260.00	M773222	1.50	1.50	2.000
	260.00	261.50	M773223	1.50	1.50	0.812
	261.50	263.00	M773224	1.50	1.50	0.947
	263.00	264.50	M773225	1.50	1.50	1.925
	264.50	266.00	M773226	1.50	1.50	3.35
	266.00	267.50	M773227	1.50	1.50	0.610
	267.50	269.00	M773228	1.50	1.50	0.384
	269.00	270.50	M773229	1.50	1.50	2.03
	270.50	272.00	M773231	1.50	1.50	0.612
	272.00	273.50	M773232	1.50	1.50	0.155
	273.50	275.00	M773233	1.50	1.50	0.255
	275.00	276.50	M773234	1.50	1.50	0.438
	276.50	278.00	M773235	1.50	1.50	0.720
	278.00	279.50	M773236	1.50	1.50	3.86
	279.50	281.00	M773237	1.50	1.50	0.946
281.00	282.50	M773238	1.50	1.50	0.040	
282.50	284.00	M773239	1.50	1.50	0.163	
284.00	285.50	M773240	1.50	1.50	0.706	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	285.50	287.00	M773241	1.50	1.50	0.367
	287.00	288.50	M773242	1.50	1.50	0.737
	288.50	290.00	M773243	1.50	1.50	0.537
	290.00	291.50	M773244	1.50	1.50	0.805
	291.50	293.00	M773246	1.50	1.50	0.043
	293.00	294.50	M773247	1.50	1.50	0.559
	294.50	296.00	M773248	1.50	1.50	0.868
	296.00	297.50	M773249	1.50	1.50	0.027
	297.50	299.00	M773250	1.50	1.50	<0.005
	299.00	300.50	M773252	1.50	1.50	0.128
	300.50	302.00	M773253	1.50	1.50	0.078
	302.00	303.50	M773254	1.50	1.50	0.016
	303.50	305.00	M773255	1.50	1.50	0.063
	305.00	306.50	M773256	1.50	1.50	0.143
	306.50	308.00	M773257	1.50	1.50	0.165
	308.00	309.50	M773258	1.50	1.50	0.124
	309.50	311.00	M773259	1.50	1.50	0.012
	311.00	312.50	M773261	1.50	1.50	0.013
	312.50	314.00	M773262	1.50	1.50	0.063
	314.00	315.50	M773263	1.50	1.50	<0.005
	315.50	317.00	M773264	1.50	1.50	0.008
	317.00	318.50	M773265	1.50	1.50	0.105
	318.50	320.00	M773266	1.50	1.50	0.076
	320.00	321.50	M773267	1.50	1.50	0.029
	321.50	323.00	M773268	1.50	1.50	0.010
	323.00	324.50	M773269	1.50	1.50	0.151
	324.50	326.00	M773270	1.50	1.50	0.038
	326.00	327.50	M773271	1.50	1.50	0.037
327.50	327.50	329.00	M773272	1.50	1.50	<0.005
371.00	329.00	330.50	M773273	1.50	1.50	<0.005
	330.50	332.00	M773274	1.50	1.50	<0.005
	332.00	333.50	M773276	1.50	1.50	<0.005
	333.50	335.00	M773277	1.50	1.50	<0.005

TON; MTN; MDK; PEG
Tonalite; Melanotonalite; Mafic dyke; Pegmatite
 TON(30%), MTN(30%), MDK(20%), PEG(20%).

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	335.00	336.50	M773278	1.50	1.50	<0.005
	336.50	338.00	M773279	1.50	1.50	<0.005
	338.00	339.50	M773280	1.50	1.50	<0.005
	339.50	341.00	M773281	1.50	1.50	<0.005
	341.00	342.50	M773282	1.50	1.50	<0.005
	342.50	344.00	M773283	1.50	1.50	0.006
	344.00	345.50	M773284	1.50	1.50	<0.005
	345.50	347.00	M773285	1.50	1.50	<0.005
	347.00	348.50	M773286	1.50	1.50	<0.005
	348.50	350.00	M773287	1.50	1.50	<0.005
	350.00	351.50	M773288	1.50	1.50	<0.005
	351.50	353.00	M773289	1.50	1.50	0.009
	353.00	354.50	M773291	1.50	1.50	0.007
	354.50	356.00	M773292	1.50	1.50	<0.005
	356.00	357.50	M773293	1.50	1.50	<0.005
	357.50	359.00	M773294	1.50	1.50	<0.005
	359.00	360.50	M773295	1.50	1.50	<0.005
	360.50	362.00	M773296	1.50	1.50	<0.005
	362.00	363.50	M773297	1.50	1.50	0.096
	363.50	365.00	M773298	1.50	1.50	<0.005
	365.00	366.50	M773299	1.50	1.50	<0.005
	366.50	368.00	M773301	1.50	1.50	<0.005
	368.00	369.50	M773302	1.50	1.50	<0.005
	369.50	371.00	M773303	1.50	1.50	<0.005
371.00	End of DDH Number of samples: 246 Number of QAQC samples: 69 Total sampled length: 369.35					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.35	CAS Casing Casing							
2.35	61.19	TON; Por; Mass; MTN; Mot; Pat; PEG; Mass Tonalite; Porphyritic; Massive; Melanotonalite; Mottled; Patchy; Pegmatite; Massive TON (65%) MTN (20%) PEG (15%)	2.35	4.30	M807787	1.95	1.95	<0.005	
			4.30	6.00	M807788	1.70	1.70	<0.005	
			6.00	7.50	M807789	1.50	1.50	<0.005	
			7.50	9.00	M807791	1.50	1.50	0.012	
			9.00	10.50	M807792	1.50	1.50	<0.005	
			10.50	12.00	M807793	1.50	1.50	<0.005	
			12.00	13.50	M807794	1.50	1.50	<0.005	
			13.50	15.00	M807795	1.50	1.50	0.008	
			15.00	16.50	M807796	1.50	1.50	<0.005	
			16.50	18.00	M807797	1.50	1.50	<0.005	
			18.00	19.50	M807798	1.50	1.50	0.005	
			19.50	21.00	M807799	1.50	1.50	<0.005	
			21.00	22.50	M807801	1.50	1.50	<0.005	
			22.50	24.00	M807802	1.50	1.50	<0.005	
			24.00	25.50	M807803	1.50	1.50	<0.005	
			25.50	27.07	M807804	1.57	1.57	<0.005	
			27.07	28.50	M807805	1.43	1.43	0.017	
			28.50	30.00	M807806	1.50	1.50	0.025	
			30.00	31.50	M807807	1.50	1.50	<0.005	
			31.50	33.00	M807808	1.50	1.50	0.030	
			33.00	34.50	M807809	1.50	1.50	<0.005	
			34.50	36.00	M807810	1.50	1.50	<0.005	
			36.00	38.00	M807811	2.00	2.00	0.012	
			38.00	40.00	M807812	2.00	2.00	2.82	
			40.00	42.00	M807813	2.00	2.00	0.015	
			42.00	43.50	M807814	1.50	1.50	<0.005	
			43.50	45.00	M807816	1.50	1.50	0.007	
			45.00	46.50	M807817	1.50	1.50	0.039	
			46.50	48.00	M807818	1.50	1.50	<0.005	
			48.00	49.50	M807819	1.50	1.50	0.007	
			49.50	51.00	M807820	1.50	1.50	0.006	

Canadian Malartic GP Exploration Division

Description			Assay																																																			
			From	To	Sample number	Length	Sample Length (m)	AuBest																																														
61.19	74.93	MTN; Mot; Pat; PEG; Mass; Int; AGR; Pat Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Interstitial; Altered Granitoid; Patchy MTN (65%) mod grading to AGR (15%) at base of unit, with PEG (20%).	51.00	52.50	M807821	1.50	1.50	0.160																																														
			52.50	54.00	M807822	1.50	1.50	0.018																																														
			54.00	55.50	M807823	1.50	1.50	0.013																																														
			55.50	57.00	M807824	1.50	1.50	<0.005																																														
			57.00	58.50	M807825	1.50	1.50	<0.005																																														
			58.50	60.00	M807826	1.50	1.50	<0.005																																														
			60.00	61.19	M807827	1.19	1.19	0.005																																														
			61.19	63.00	M807828	1.81	1.81	<0.005																																														
			63.00	64.50	M807829	1.50	1.50	0.023																																														
			64.50	66.00	M807831	1.50	1.50	0.482																																														
			66.00	67.50	M807832	1.50	1.50	0.006																																														
			67.50	69.00	M807833	1.50	1.50	<0.005																																														
			69.00	70.33	M807834	1.33	1.33	<0.005																																														
			70.33	71.34	M807835	1.01	1.01	<0.005																																														
70.34	76.01	71.34	73.20	M807836	1.86	1.86	0.509																																															
72.00	74.93	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Mod interstitial ser-hem alt. Patchy mod sil alt.	73.20	74.93	M807837	1.73	1.73	1.960																																														
									Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.																																													
74.93	76.01	SAG; Shr; SMU; Shr Sheared Altered Granitoid 70°; Sheared; Sheared mafic unit 70°; Sheared 70° SAG (95%) with minor SMU (95%) bands. Weak to mod shearing 65-70 dtca.	74.93	76.01	M807838	1.08	1.08	0.308																																														
74.93	76.01	Shrh Shear healed 70° Weak to mod shearing 65-70 dtca.																																																				
76.01	87.41	AGR; Mvn; Vnd; PEG; Int; Mass Altered Granitoid 70°; Microveined; Veined; Pegmatite; Interstitial; Massive AGR (95%) PEG (5%): Dom interstitial; mass body at bottom of unit, approx 30cm.	76.01	87.41	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-hem alt and associated very weak to weak, interstitial ank alt.	76.01	78.00	M807839	1.99	1.99	0.273																																											
76.01	87.41											78.00	79.50	M807840	1.50	1.50	1.50	0.424																																				
																						79.50	81.00	M807841	1.50	1.50	0.028																											
																															81.00	82.50	M807842	1.50	1.50	0.075																		
																																								82.50	84.00	M807843	1.50	1.50	0.087									
																																																	84.00	85.46	M807844	1.46	1.46	0.339

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.41	116.94	AGR; Pat; Mot; PEG; Mass; Int Altered Granitoid 80°; Patchy; Mottled; Pegmatite; Massive; Interstitial AGR (85%) PEG (15%)	85.46	87.41	M807846	1.95	1.95	0.079
87.41	120.00	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 Strong interstitial ser-hem alt and locally associated very weak to weak, interstitial ank alt. Patchy mod sil alt, dom PEG associated.	87.41	89.30	M807847	1.89	1.89	0.283
			89.30	91.26	M807848	1.96	1.96	0.055
			91.26	93.00	M807849	1.74	1.74	0.796
			93.00	94.50	M807850	1.50	1.50	0.086
			94.50	96.50	M807852	2.00	2.00	0.061
			96.50	98.50	M807853	2.00	2.00	0.063
			98.50	100.50	M807854	2.00	2.00	0.036
			100.50	102.00	M807855	1.50	1.50	0.077
			102.00	103.50	M807856	1.50	1.50	0.066
			103.50	105.00	M807857	1.50	1.50	0.048
			105.00	106.50	M807858	1.50	1.50	0.239
			106.50	108.00	M807859	1.50	1.50	0.022
			108.00	109.50	M807861	1.50	1.50	0.049
			109.50	111.00	M807862	1.50	1.50	0.051
87.41	89.40	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.						
111.00	116.94	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	111.00	112.50	M807863	1.50	1.50	0.154
			112.50	114.00	M807864	1.50	1.50	0.571
			114.00	115.50	M807865	1.50	1.50	2.38
			115.50	116.94	M807866	1.44	1.44	2.68
116.94	119.34	SAG; Shr Sheared Altered Granitoid 70°; Sheared 70° Weak to mod shearing 70 dtca. Locally rubbly zones with minor fault gouge.						
116.94	119.34	Shro; Gg Shear open 70°; Fault gouge Weak to mod shearing 70 dtca. Locally rubbly zones with minor fault gouge.	116.94	118.03	M807867	1.09	1.09	0.763
			118.03	119.34	M807868	1.31	1.31	0.669
119.34	153.54	AGR; Mot; Mvn; PEG; Int; Mass Altered Granitoid 70°; Mottled; Microveined; Pegmatite; Interstitial; Massive AGR (75%) PEG (25%); Interstitial to AGR and as discrete bodies.	119.34	121.34	M807869	2.00	2.00	0.625
120.00	168.33	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.34	123.00	Strong interstitial ser alt and associated patchy, weak to mod hem alt, weak ank alt. Patchy, mod sil alt; dom PEG associated. Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	121.34	123.00	M807870	1.66	1.66	1.210
			123.00	124.50	M807871	1.50	1.50	1.430
			124.50	126.00	M807872	1.50	1.50	1.405
			126.00	127.50	M807873	1.50	1.50	0.370
			127.50	129.00	M807874	1.50	1.50	0.303
			129.00	130.50	M807876	1.50	1.50	0.783
			130.50	132.00	M807877	1.50	1.50	2.56
130.50	132.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	132.00	133.50	M807878	1.50	1.50	0.628
			133.50	135.00	M807879	1.50	1.50	0.279
			135.00	136.50	M807880	1.50	1.50	0.595
			136.50	138.00	M807881	1.50	1.50	0.575
			138.00	142.50	M807882	1.50	1.50	0.645
138.00	142.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	139.50	141.00	M807883	1.50	1.50	0.724
			141.00	142.50	M807884	1.50	1.50	0.382
			142.50	144.00	M807885	1.50	1.50	1.040
			144.00	145.50	M807886	1.50	1.50	3.39
			145.50	147.00	M807887	1.50	1.50	1.705
145.50	148.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	147.00	148.50	M807888	1.50	1.50	1.395
			148.50	150.00	M807889	1.50	1.50	2.32
148.50	150.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and rare stringers.	150.00	151.72	M807891	1.72	1.72	0.878
			151.72	153.54	M807892	1.82	1.82	1.655
150.00	151.72	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss and vn associated.	151.72	153.54	M807892	1.82	1.82	1.655
			153.54	155.50	M807893	1.96	1.96	0.592
			155.50	157.40	M807894	1.90	1.90	1.155
151.72	153.54	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py, diss and vn associated.	157.40	159.00	M807895	1.60	1.60	0.211
			153.54	219.42	AGR; Mass; Vnd; PEG; Mass; Int Altered Granitoid; Massive; Veined; Pegmatite; Massive; Interstitial AGR (90%): Some smoky grey qtz vns. PEG (10%): Interstitial to AGR and as discrete bodies.	153.54	155.50	M807893
153.54	219.42	AGR; Mass; Vnd; PEG; Mass; Int Altered Granitoid; Massive; Veined; Pegmatite; Massive; Interstitial AGR (90%): Some smoky grey qtz vns. PEG (10%): Interstitial to AGR and as discrete bodies.	155.50	157.40	M807894	1.90	1.90	1.155
			157.40	159.00	M807895	1.60	1.60	0.211
153.54	157.40	Pyf-mg00.2 Pyrite f-mg 0.2%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.00	166.50	F-mg py, diss and rare stringers.	159.00	160.50	M807896	1.50	1.50	0.388
		Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		F-mg py, diss and rare stringers.						
168.33	219.42	SA04; Si03	169.50	171.00	M807904	1.50	1.50	2.92
		Sericite-ankerite dominant 4; Silica 3						
		Strong interstitial ser alt and associated patchy, weak ank alt. Patchy, mod sil alt, dom PEG associated.						
177.00	178.50	Pyf-mg00.2	177.00	178.50	M807909	1.50	1.50	0.153
		Pyrite f-mg 0.2%						
		F-mg py, diss and rare stringers.						
192.00	201.00	Pyf-mg00.2	192.00	193.50	M807920	1.50	1.50	0.795
		Pyrite f-mg 0.2%						
		F-mg py, diss, rare stringers and vn associated.						
201.00	202.50	Pyf-mg00.5	201.22	202.65	M807926	1.43	1.43	1.060
		Pyrite f-mg 0.5%						
		F-mg py, diss, rare stringers and vn associated.						
204.00	216.00	Pyf-mg00.2	204.00	205.50	M807928	1.50	1.50	0.623
		Pyrite f-mg 0.2%						
			205.50	207.00	M807929	1.50	1.50	0.696

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py, diss, rare stringers and vn associated.	207.00	208.50	M807931	1.50	1.50	0.639
			208.50	210.00	M807932	1.50	1.50	0.191
			210.00	211.50	M807933	1.50	1.50	1.595
			211.50	213.00	M807934	1.50	1.50	0.335
			213.00	214.50	M807935	1.50	1.50	0.482
			214.50	216.00	M807936	1.50	1.50	0.064
			216.00	217.50	M807937	1.50	1.50	0.144
			217.50	219.42	M807938	1.92	1.92	0.126
219.42	220.52	SMU; Shr Sheared mafic unit 75°; Sheared 75° Weak to mod shearing 50-50 dtca.						
		ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ser-ank alt and associated very weak (trace) fuc alt.						
219.42	220.52	Shrh Shear healed 45° Weak to mod shearing 50-50 dtca.						
219.42	220.52	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	219.42	220.52	M807939	1.10	1.10	0.849
220.52	241.58	AGR; Vnd; PEG; Mass; Int; SMU; Shr Altered Granitoid 55°; Veined; Pegmatite; Massive; Interstitial; Sheared mafic unit 60°; Sheared 60° AGR (90%): Some smoky grey qtz vns PEG (9%): Interstitial to AGR and as discrete bodies. SMU (1%): Isolated body, 30cm.						
		SA04; SiO3 Sericite-ankerite dominant 4; Silica 3 Strong interstitial ser alt and locally associated, weak ank alt. Patchy mod sil alt, dom PEG associated.	220.52	222.11	M807940	1.59	1.59	0.029
			222.11	223.50	M807941	1.39	1.39	0.020
			223.50	225.00	M807942	1.50	1.50	0.065
			225.00	226.50	M807943	1.50	1.50	0.109
226.50	237.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, diss, rare stringers and vn associated.	226.50	228.00	M807944	1.50	1.50	4.13
			228.00	229.50	M807946	1.50	1.50	0.720
			229.50	231.00	M807947	1.50	1.50	0.762
			231.00	232.50	M807948	1.50	1.50	0.494
			232.50	234.00	M807949	1.50	1.50	0.216
			234.00	235.50	M807950	1.50	1.50	0.467
			235.50	237.00	M807952	1.50	1.50	0.088

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.58	274.56	MTN; Mot; Mass; PEG; Mass Melanotonalite; Mottled; Massive; Pegmatite; Massive MTN (90%) PEG (10%)	237.00	238.50	M807953	1.50	1.50	0.123
			238.50	240.00	M807954	1.50	1.50	0.174
			240.00	241.58	M807955	1.58	1.58	0.337
			241.58	243.00	M807956	1.42	1.42	0.005
			243.00	244.50	M807957	1.50	1.50	<0.005
			244.50	246.00	M807958	1.50	1.50	<0.005
			246.00	247.50	M807959	1.50	1.50	0.011
			247.50	249.00	M807961	1.50	1.50	0.184
			249.00	250.50	M807962	1.50	1.50	0.089
			250.50	252.00	M807963	1.50	1.50	<0.005
			252.00	253.51	M807964	1.51	1.51	<0.005
			253.51	255.00	M807965	1.49	1.49	<0.005
			255.00	256.50	M807966	1.50	1.50	<0.005
			256.50	258.00	M807967	1.50	1.50	0.011
			258.00	259.50	M807968	1.50	1.50	0.072
			259.50	261.00	M807969	1.50	1.50	0.008
			261.00	262.50	M807970	1.50	1.50	0.050
			262.50	264.00	M807971	1.50	1.50	0.263
			264.00	265.50	M807972	1.50	1.50	0.299
			265.50	267.00	M807973	1.50	1.50	0.210
267.00	268.50	M807974	1.50	1.50	1.560			
268.50	270.00	M807976	1.50	1.50	0.072			
270.00	271.50	M807977	1.50	1.50	0.025			
271.50	273.00	M807978	1.50	1.50	<0.005			
273.00	274.56	M807979	1.56	1.56	<0.005			
274.56	318.00	TON; Mass; PEG; Mass; MTN; Mot Tonalite; Massive; Pegmatite; Massive; Melanotonalite; Mottled TON (85%) PEG (10%) MTN (5%)	274.56	276.00	M807980	1.44	1.44	<0.005
			276.00	277.50	M807981	1.50	1.50	<0.005
			277.50	279.00	M807982	1.50	1.50	<0.005
			279.00	280.50	M807983	1.50	1.50	<0.005
			280.50	282.00	M807984	1.50	1.50	<0.005
			282.00	283.50	M807985	1.50	1.50	0.008
			283.50	285.00	M807986	1.50	1.50	<0.005
			285.00	286.50	M807987	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	286.50	288.00	M807988	1.50	1.50	0.020
	288.00	289.50	M807989	1.50	1.50	0.146
	289.50	291.00	M807991	1.50	1.50	0.522
	291.00	292.50	M807992	1.50	1.50	0.403
	292.50	294.00	M807993	1.50	1.50	<0.005
	294.00	295.50	M807994	1.50	1.50	0.017
	295.50	297.00	M807995	1.50	1.50	<0.005
	297.00	298.50	M807996	1.50	1.50	<0.005
	298.50	300.00	M807997	1.50	1.50	0.253
	300.00	301.50	M807998	1.50	1.50	0.229
	301.50	303.00	M807999	1.50	1.50	0.508
	303.00	304.50	M933001	1.50	1.50	0.009
	304.50	306.00	M933002	1.50	1.50	<0.005
	306.00	307.50	M933003	1.50	1.50	<0.005
	307.50	309.00	M933004	1.50	1.50	<0.005
	309.00	310.50	M933005	1.50	1.50	0.007
	310.50	312.00	M933006	1.50	1.50	<0.005
	312.00	313.50	M933007	1.50	1.50	<0.005
	313.50	315.00	M933008	1.50	1.50	<0.005
	315.00	316.50	M933009	1.50	1.50	0.354
	316.50	318.00	M933010	1.50	1.50	0.032
318.00	End of DDH Number of samples: 206 Number of QAQC samples: 61 Total sampled length: 315.65					

Canadian Malartic GP Exploration Division

DDH: BR-3056	Claims title: TB802514	Section: 1545_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: jwilson@osisko.com; mreardon@osisko.com	From: 23/03/2012	Description date: 05/04/2012
	To: 01/04/2012	

Collar	PROPOSED	DRILLED	SPOTTED	
Azimuth: 327.00°	East	612,127.0	612,131.235	612,133.950
Dip: -52.00°	North	5,421,078.0	5,421,071.187	5,421,068.217
Length: 357.00 m	Elevation	445.8	445.735	445.593

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.90°	-52.40°	No
ReflexEZS	21.00	325.90°	-52.40°	No
ReflexEZS	51.00	326.30°	-52.00°	No
ReflexEZS	101.00	326.80°	-51.40°	No
ReflexEZS	150.00	324.90°	-50.50°	No
ReflexEZS	201.00	325.40°	-50.40°	No
ReflexEZS	252.00	323.50°	-48.10°	Yes
ReflexEZS	300.00	327.30°	-46.50°	No
ReflexEZS	351.00	326.60°	-45.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description
PIN-1805a; MReardon starting logging at 87.5m.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.02	CAS Casing							
4.02	53.87	MTN; PEG; Int; AGR Melanotonalite; Pegmatite; Interstitial; Altered Granitoid MTN (50%) grading to transitional MTN/AGR downhole up to lower contact (25%) and PEG (25%) throughout interval. Rubble zones uphole	4.02	6.00	M771723	1.98	1.98	0.162	
			6.00	7.50	M771724	1.50	1.50	0.083	
			7.50	9.00	M771725	1.50	1.50	0.138	
			9.00	10.50	M771726	1.50	1.50	0.020	
			10.50	12.00	M771727	1.50	1.50	<0.005	
			12.00	13.50	M771728	1.50	1.50	0.046	
			13.50	15.00	M771729	1.50	1.50	0.035	
			15.00	16.50	M771731	1.50	1.50	0.342	
			16.50	18.00	M771732	1.50	1.50	0.613	
			18.00	19.50	M771733	1.50	1.50	0.040	
			19.50	21.00	M771734	1.50	1.50	0.159	
			21.00	22.50	M771735	1.50	1.50	0.163	
			22.50	24.00	M771736	1.50	1.50	0.223	
4.02	21.75	SHA03 Sericite-hematite-ankerite dominant 3 moderate patchy hematite alteration, weak sericite/ankerite alteration							
23.50	25.50	Pyf-mg00.2 Pyrite f-mg 0.2% subhedral to euhedral cubic, mineralization occurs in conjunction with alteration and veining	24.00	25.50	M771737	1.50	1.50	1.440	
			25.50	27.00	M771738	1.50	1.50	0.015	
			27.00	28.50	M771739	1.50	1.50	0.013	
28.50	30.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in conjunctions with fractures or qtz veining	28.50	30.00	M771740	1.50	1.50	0.427	
			30.00	31.50	M771741	1.50	1.50	0.066	
			31.50	33.00	M771742	1.50	1.50	0.011	
			33.00	34.50	M771743	1.50	1.50	0.030	
			34.50	36.00	M771744	1.50	1.50	0.286	
			36.00	37.50	M771746	1.50	1.50	0.525	
			37.50	39.00	M771747	1.50	1.50	0.077	
			39.00	40.50	M771748	1.50	1.50	0.081	
			40.50	42.00	M771749	1.50	1.50	0.183	
			42.00	43.50	M771750	1.50	1.50	0.217	
			43.50	45.00	M771752	1.50	1.50	0.277	
			45.00	46.50	M771753	1.50	1.50	0.214	
			46.50	48.00	M771754	1.50	1.50	2.16	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.44	62.00	SH04; Ox Sericite-hematite dominant 4; Oxidation strong hematite alteration, weak sericite alteration, fracture related oxidation	48.00	49.50	M771755	1.50	1.50	1.555
			49.50	51.00	M771756	1.50	1.50	0.587
			51.00	52.50	M771757	1.50	1.50	0.656
			52.50	53.87	M771758	1.37	1.37	0.185
53.87	62.00	PEG; AGR; Int Pegmatite; Altered Granitoid; Interstitial PEG (80%) with pervasive hematite alteration and interstitial AGR (20%). Interval contains thin lense of sericite/fuchsite alteration with py downhole.	53.87	55.50	M771759	1.63	1.63	0.179
			55.50	57.00	M771761	1.50	1.50	0.210
			57.00	58.50	M771762	1.50	1.50	0.032
			58.50	60.00	M771763	1.50	1.50	0.222
			60.00	62.00	M771764	2.00	2.00	0.125
62.00	87.00	MTN; PEG; Int; AGR Melanotonalite; Pegmatite; Interstitial; Altered Granitoid MTN (45%) with upper contact transitional MTN/AGR (30%) and interstitial PEG (25%)	62.00	63.00	M771765	1.00	1.00	0.115
			63.00	64.50	M771766	1.50	1.50	0.053
			64.50	66.00	M771767	1.50	1.50	0.494
66.00	67.50	Pyfg00.4 Pyrite fg 0.4% euhedral to subhedral cubic, mineralization occurs within alteration bands	66.00	67.50	M771768	1.50	1.50	0.611
			67.50	69.00	M771769	1.50	1.50	0.121
			69.00	70.50	M771770	1.50	1.50	0.039
70.50	75.00	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or associated with veining	70.50	72.00	M771771	1.50	1.50	0.119
			72.00	73.50	M771772	1.50	1.50	0.122
			73.50	75.00	M771773	1.50	1.50	0.144
			75.00	76.50	M771774	1.50	1.50	0.096
76.50	78.00	Pyfg00.3 Pyrite fg 0.3% euhedral to subhedral, mineralization occurs within alteration bands	76.50	78.00	M771776	1.50	1.50	0.428
			78.00	79.50	M771777	1.50	1.50	0.247
			79.50	81.00	M771778	1.50	1.50	0.285
			81.00	82.50	M771779	1.50	1.50	0.043
			82.50	84.00	M771780	1.50	1.50	0.033
			84.00	85.50	M771781	1.50	1.50	0.028
85.50	87.00	MTN; Vnd; Mot; AGR; Pat; PEG; Pat Melanotonalite; Veined; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy 60% MTN transitioning to 30% AGR; 10% PEG.	85.50	87.00	M771782	1.50	1.50	0.113
			87.00	88.50	M771783	1.50	1.50	0.021
			88.50	90.00	M771784	1.50	1.50	0.106
87.50	111.40	SH03 Sericite-hematite dominant 3 Moderate interstitial hem and weak to moderate patchy ser alteration.	88.50	90.00	M771784	1.50	1.50	0.106
			90.00	91.50	M771785	1.50	1.50	0.058
			91.50	93.00	M771786	1.50	1.50	0.037
			93.00	94.50	M771787	1.50	1.50	0.095

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			94.50	96.00	M771788	1.50	1.50	0.140
			96.00	97.50	M771789	1.50	1.50	0.284
			97.50	99.00	M771791	1.50	1.50	0.480
			99.00	100.50	M771792	1.50	1.50	0.206
			100.50	102.00	M771793	1.50	1.50	0.198
			102.00	103.50	M771794	1.50	1.50	0.609
			103.50	105.00	M771795	1.50	1.50	0.515
			105.00	106.50	M771796	1.50	1.50	0.090
			106.50	108.00	M771797	1.50	1.50	0.082
			108.00	109.50	M771798	1.50	1.50	0.095
			109.50	111.00	M771799	1.50	1.50	0.038
			111.00	112.50	M771801	1.50	1.50	0.860
111.40	144.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank; with moderate, patchy hem.	112.50	114.00	M771802	1.50	1.50	0.815
114.00	117.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank and chl alteration.	114.00	115.50	M771803	1.50	1.50	2.74
			115.50	117.00	M771804	1.50	1.50	0.518
			117.00	118.50	M771805	1.50	1.50	0.072
			118.50	120.00	M771806	1.50	1.50	0.164
			120.00	121.50	M771807	1.50	1.50	0.878
			121.50	123.00	M771808	1.50	1.50	0.106
			123.00	124.50	M771809	1.50	1.50	0.064
			124.50	126.00	M771810	1.50	1.50	0.090
			126.00	127.50	M771811	1.50	1.50	0.772
			127.50	129.00	M771812	1.50	1.50	3.06
			129.00	130.50	M771813	1.50	1.50	0.181
			130.50	132.00	M771814	1.50	1.50	0.182
			132.00	133.50	M771816	1.50	1.50	1.415
			133.50	135.00	M771817	1.50	1.50	0.986
			135.00	136.50	M771818	1.50	1.50	0.342
			136.50	138.00	M771819	1.50	1.50	0.401
138.00	141.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank-hem alteration.	138.00	139.50	M771820	1.50	1.50	8.04
			139.50	141.00	M771821	1.50	1.50	6.34
			141.00	142.50	M771822	1.50	1.50	16.75

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.00	151.02	AGR; Vnd; QVZ; Mass Altered Granitoid; Veined; Quartz Vein Zone; Massive 95% AGR; 5% QVZ.	142.50	144.00	M771823	1.50	1.50	2.04
144.00	151.02	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank alteration.	144.00	145.50	M771824	1.50	1.50	6.76
			145.50	147.00	M771825	1.50	1.50	0.382
			147.00	148.50	M771826	1.50	1.50	0.252
			148.50	150.00	M771827	1.50	1.50	0.474
148.83	151.02	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding cm-scale veins.						
150.00	151.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss and stringers associated with white Qtz veins and Qtz-ank-chl veinlets respectively.	150.00	151.00	M771828	1.00	1.00	1.750
			151.00	152.75	M771829	1.75	1.75	1.885
151.02	157.55	QVZ; Mass; AGR; Pat; PEG; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy; Pegmatite; Patchy 60% QVZ with rafts of 30% AGR; 10% patches of PEG.						
151.02	157.55	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Rafts of AGR.	152.75	154.50	M771831	1.75	1.75	0.759
			154.50	156.00	M771832	1.50	1.50	0.721
			156.00	157.50	M771833	1.50	1.50	0.599
			157.50	159.00	M771834	1.50	1.50	0.871
157.55	183.20	AGR; Vnd; PEG; Int; Pat Altered Granitoid; Veined; Pegmatite; Interstitial; Patchy 75% AGR with 25% interstitial and patchy PEG.						
157.55	183.20	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank alt with moderate patchy hem.						
159.00	160.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank alteration.	159.00	160.50	M771835	1.50	1.50	0.481
			160.50	162.00	M771836	1.50	1.50	0.477
162.00	163.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank alteration.	162.00	163.50	M771837	1.50	1.50	0.556
			163.50	165.00	M771838	1.50	1.50	0.220
165.00	166.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with ser-ank alteration.	165.00	166.45	M771839	1.45	1.45	0.364
			166.45	168.00	M771840	1.55	1.55	0.088
			168.00	169.50	M771841	1.50	1.50	0.071

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			169.50	171.00	M771842	1.50	1.50	1.300
			171.00	172.50	M771843	1.50	1.50	0.286
172.50	174.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with smky gy qtz veins and strong ser-ank alter.	172.50	174.00	M771844	1.50	1.50	5.24
174.00	175.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank alter.	174.00	175.50	M771846	1.50	1.50	0.546
			175.50	177.00	M771847	1.50	1.50	0.569
			177.00	178.50	M771848	1.50	1.50	0.084
			178.50	180.00	M771849	1.50	1.50	0.154
180.00	181.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank alter.	180.00	181.50	M771850	1.50	1.50	0.496
			181.50	183.20	M771852	1.70	1.70	0.255
183.20	190.48	MDK; Vnd; PEG; Bnd Mafic dyke; Veined; Pegmatite; Banded 85% MDK, 15% PEG.						
183.20	190.48	Cl03 Chlorite 3 Moderate, pervasive chlorite	183.20	184.50	M771853	1.30	1.30	0.044
			184.50	186.00	M771854	1.50	1.50	0.024
185.20	190.48	Fln Foliation Moderate to strong foliation.	186.00	187.50	M771855	1.50	1.50	0.070
			187.50	189.00	M771856	1.50	1.50	0.154
			189.00	190.50	M771857	1.50	1.50	0.023
190.48	240.00	AGR; Vnd; PEG; Int Altered Granitoid; Veined; Pegmatite; Interstitial 85% AGR with alteration increasing in intensity towards EOH and 15% interstitial PEG.						
190.48	240.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong, pervasive interstitial ser-ank; with moderate patchy hem.	190.50	192.00	M771858	1.50	1.50	0.992
190.48	192.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank-hem alter.						
192.00	195.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank-hem alter.	192.00	193.50	M771859	1.50	1.50	0.541
			193.50	195.00	M771861	1.50	1.50	1.960
195.00	196.65	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank-hem alter.	195.00	196.65	M771862	1.65	1.65	0.739
196.65	201.00	Pyf-cg00.2	196.65	198.00	M771863	1.35	1.35	0.437

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.00	213.00	Pyrite f-cg 0.2% F-cg py as diss. associated with qtz-cal-chl veinlets and strong ser-ank alter.	198.00	199.50	M771864	1.50	1.50	0.210
			199.50	201.00	M771865	1.50	1.50	0.537
			201.00	202.50	M771866	1.50	1.50	0.128
			202.50	204.00	M771867	1.50	1.50	0.112
			204.00	205.50	M771868	1.50	1.50	0.264
			205.50	207.00	M771869	1.50	1.50	0.529
			207.00	208.50	M771870	1.50	1.50	4.43
			208.50	210.00	M771871	1.50	1.50	1.255
			210.00	211.50	M771872	1.50	1.50	1.250
			211.50	213.00	M771873	1.50	1.50	1.155
223.50	226.50	Pyrite f-cg 0.2% F-cg py as diss. associated strong ser-ank-hem alter.	213.00	214.50	M771874	1.50	1.50	0.363
			214.50	216.00	M771876	1.50	1.50	0.056
			216.00	217.50	M771877	1.50	1.50	0.248
			217.50	219.00	M771878	1.50	1.50	0.199
			219.00	220.50	M771879	1.50	1.50	0.046
			220.50	222.00	M771880	1.50	1.50	0.190
			222.00	223.50	M771881	1.50	1.50	1.250
			223.50	225.00	M771882	1.50	1.50	1.405
			225.00	226.50	M771883	1.50	1.50	1.880
			226.50	228.00	M771884	1.50	1.50	1.225
228.00	231.00	Pyrite f-cg 0.2% F-cg py as diss. associated with strong ser-ank-hem alter.	228.00	229.50	M771885	1.50	1.50	0.716
			229.50	231.00	M771886	1.50	1.50	0.664
			231.00	232.50	M771887	1.50	1.50	0.743
			232.50	234.00	M771888	1.50	1.50	1.510
			234.00	235.50	M771889	1.50	1.50	1.300
			235.50	237.00	M771891	1.50	1.50	1.615
236.85	240.00	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding	237.00	238.50	M771892	1.50	1.50	1.090
			238.50	240.00	M771893	1.50	1.50	0.663
240.00	241.65	SMU; Vnd Sheared mafic unit; Veined 100% SMU.	240.00	241.65	M771894	1.65	1.65	0.066
241.65	284.30	AGR; Vnd; PEG; Int Altered Granitoid; Veined; Pegmatite; Interstitial 90% AGR, 10% PEG.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.65	291.00	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank; with moderate fracture-controlled oxidation for first 5m of unit.	241.65	243.00	M771895	1.35	1.35	1.535
			243.00	244.50	M771896	1.50	1.50	1.960
241.65	243.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with smky gy qtz and strong ser-ank alter.						
241.65	253.15	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding						
244.50	246.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with smky gy qtz and strong ser-ank alter.	244.50	246.00	M771897	1.50	1.50	2.91
246.00	247.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with smky gy qtz and strong ser-ank alter.	246.00	247.50	M771898	1.50	1.50	2.30
247.50	252.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with smky gy qtz and strong ser-ank alter.	247.50	249.00	M771899	1.50	1.50	1.475
			249.00	250.50	M771901	1.50	1.50	4.21
			250.50	252.00	M771902	1.50	1.50	0.874
			252.00	253.50	M771903	1.50	1.50	0.996
			253.50	255.00	M771904	1.50	1.50	0.938
255.00	256.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with strong ser-ank alteration and qtz veining.	255.00	256.50	M771905	1.50	1.50	4.25
256.50	258.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with strong ser-ank alteration and qtz veining.	256.50	258.00	M771906	1.50	1.50	4.08
258.00	259.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with strong ser-ank alteration and qtz veining.	258.00	259.50	M771907	1.50	1.50	2.23
			259.50	261.00	M771908	1.50	1.50	0.232
			261.00	262.50	M771909	1.50	1.50	0.203
262.50	267.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with strong ser-ank alteration.	262.50	264.00	M771910	1.50	1.50	0.788
			264.00	265.50	M771911	1.50	1.50	1.135
			265.50	267.00	M771912	1.50	1.50	0.966
			267.00	268.50	M771913	1.50	1.50	1.405
			268.50	270.00	M771914	1.50	1.50	0.763
			270.00	271.50	M771916	1.50	1.50	0.403
271.50	273.00	Pyf-cg00.2	271.50	273.00	M771917	1.50	1.50	1.225

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
284.30	291.00	Pyrite f-cg 0.2% F-cg py as diss. associated with strong ser-ank alteration and qtz veining.	273.00	274.50	M771918	1.50	1.50	0.612	
			274.50	276.00	M771919	1.50	1.50	1.305	
			276.00	277.50	M771920	1.50	1.50	0.353	
			277.50	279.00	M771921	1.50	1.50	0.028	
			279.00	280.50	M771922	1.50	1.50	0.218	
			280.50	282.00	M771923	1.50	1.50	0.366	
			282.00	283.20	M771924	1.20	1.20	0.629	
			283.20	284.30	M771925	1.10	1.10	0.763	
			284.30	285.45	M771926	1.15	1.15	0.981	
			285.45	286.50	M771927	1.05	1.05	1.035	
291.00	295.05	AGR; Vnd; Shr; PEG; Int Altered Granitoid; Veined; Sheared; Pegmatite; Interstitial 80% AGR with rare patches of shearing and 20% PEG.	286.50	288.00	M771928	1.50	1.50	1.650	
			288.00	289.50	M771929	1.50	1.50	1.455	
			289.50	291.00	M771931	1.50	1.50	0.236	
			291.00	292.50	M771932	1.50	1.50	0.302	
			292.50	294.00	M771933	1.50	1.50	0.022	
			294.00	295.05	M771934	1.05	1.05	0.225	
			295.05	297.00	M771935	1.95	1.95	0.034	
			297.00	298.50	M771936	1.50	1.50	0.164	
			298.50	300.00	M771937	1.50	1.50	0.083	
			300.00	301.50	M771938	1.50	1.50	0.329	
295.06	327.57	SA03 Sericite-ankerite dominant 3 Moderate ser-ank alteration.	301.50	303.00	M771939	1.50	1.50	0.478	
			303.00	304.50	M771940	1.50	1.50	0.162	
			304.50	306.00	M771941	1.50	1.50	0.219	
			306.00	307.25	M771942	1.25	1.25	0.317	
			307.25	308.40	M771943	1.15	1.15	0.072	
			308.40	309.50	M771944	1.10	1.10	0.012	
			309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
			311.65	313.50	M771948	1.85	1.85	0.012	
			313.50						
309.50	311.66	SA04 Sericite-ankerite dominant 4 Strong interstitial ser-ank decreasing in intensity to moderate towards EOH; rare patchy hem.	309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
			311.65	313.50	M771948	1.85	1.85	0.012	
			313.50						
			309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
			311.65	313.50	M771948	1.85	1.85	0.012	
			313.50						
			309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
311.65	313.50	M771948	1.85	1.85	0.012				
309.50	311.66	SAG; Shr; SMU; Pat; PEG; Pat Sheared Altered Granitoid; Sheared; Sheared mafic unit; Patchy; Pegmatite; Patchy 50% SAG moderate to strongly sheared; 30% SMU; 20% PEG.	309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
			311.65	313.50	M771948	1.85	1.85	0.012	
			313.50						
			309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
			311.65	313.50	M771948	1.85	1.85	0.012	
			313.50						
			309.50	310.50	M771946	1.00	1.00	0.083	
			310.50	311.65	M771947	1.15	1.15	0.031	
311.65	313.50	M771948	1.85	1.85	0.012				

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
311.66	327.57	AGR; Mvn; MTN; Pat; PEG; Pat Altered Granitoid; Microveined; Melanotonalite; Patchy; Pegmatite; Patchy 60% AGR transitioning to 30% MTN towards EOH. 10% PEG.	313.50	315.00	M771949	1.50	1.50	0.012
			315.00	316.50	M771950	1.50	1.50	0.009
			316.50	318.00	M771952	1.50	1.50	0.006
			318.00	319.50	M771953	1.50	1.50	0.014
			319.50	321.00	M771954	1.50	1.50	0.097
			321.00	322.50	M771955	1.50	1.50	0.010
			322.50	324.00	M771956	1.50	1.50	0.185
			324.00	325.85	M771957	1.85	1.85	0.014
			325.85	327.55	M771958	1.70	1.70	1.545
			327.55	328.75	M771959	1.20	1.20	0.150
327.13	327.57	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding	328.75	330.00	M771961	1.25	1.25	0.039
			330.00	331.50	M771962	1.50	1.50	0.010
			331.50	333.00	M771963	1.50	1.50	0.304
			333.00	334.50	M771964	1.50	1.50	0.118
			334.50	336.00	M771965	1.50	1.50	0.020
			336.00	337.50	M771966	1.50	1.50	0.177
			337.50	339.00	M771967	1.50	1.50	0.672
			339.00	340.65	M771968	1.65	1.65	0.948
			340.65	342.50	M771969	1.85	1.85	<0.005
			327.57	342.50	MTN; Vnd; AGR; Pat; PEG; Bnd Melanotonalite; Veined; Altered Granitoid; Patchy; Pegmatite; Banded 60% MTN transitioning from 10% AGR. 30% PEG.	342.50	343.65	M771970
343.65	345.00	M771971				1.35	1.35	<0.005
345.00	346.50	M771972				1.50	1.50	0.332
346.50	348.00	M771973				1.50	1.50	0.091
348.00	349.50	M771974				1.50	1.50	<0.005
349.50	351.00	M771976				1.50	1.50	<0.005
351.00	352.50	M771977				1.50	1.50	<0.005
352.50	354.00	M771978				1.50	1.50	<0.005
354.00	355.50	M771979				1.50	1.50	0.016
355.50	357.00	M771980				1.50	1.50	<0.005
342.50	357.00	MTN; Mass; TON; Mass; PEG; Bnd Melanotonalite; Massive; Tonalite; Massive; Pegmatite; Banded 60% MTN transitioning to 30% TON. 10% PEG.	342.50	343.65	M771970	1.15	1.15	0.023
343.65			345.00	M771971	1.35	1.35	<0.005	
345.00			346.50	M771972	1.50	1.50	0.332	
346.50			348.00	M771973	1.50	1.50	0.091	
348.00			349.50	M771974	1.50	1.50	<0.005	
349.50			351.00	M771976	1.50	1.50	<0.005	
351.00			352.50	M771977	1.50	1.50	<0.005	
352.50			354.00	M771978	1.50	1.50	<0.005	
354.00			355.50	M771979	1.50	1.50	0.016	
355.50			357.00	M771980	1.50	1.50	<0.005	
357.00	End of DDH Number of samples: 237 Number of QAQC samples: 73 Total sampled length: 352.98							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.07	CAS Casing Casing							
4.07	61.14	TON; Mass; Por; PEG; Mass; MTN; Mot; MDK; Mass; UMU; Mass Tonalite; Massive; Porphyritic; Pegmatite; Massive; Melanotonalite; Mottled; Mafic dyke; Massive; Undifferentiated mafic unit; Massive TON (70%) PEG (14%) MTN (10%) MDK (3%): Few 0.30m-1.0m dykes intercalated throughout. UMU (3%): Isolated unit, approx 1.75m.	4.07	5.20	M934046	1.13	1.13	<0.005	
			5.20	6.44	M934047	1.24	1.24	<0.005	
			6.44	8.00	M934048	1.56	1.56	<0.005	
			8.00	9.23	M934049	1.23	1.23	<0.005	
			9.23	11.00	M934050	1.77	1.77	<0.005	
			11.00	12.50	M934052	1.50	1.50	<0.005	
			12.50	14.00	M934053	1.50	1.50	0.055	
			14.00	15.50	M934054	1.50	1.50	0.118	
			15.50	17.00	M934055	1.50	1.50	0.068	
			17.00	18.50	M934056	1.50	1.50	0.006	
			18.50	20.00	M934057	1.50	1.50	0.046	
			20.00	21.50	M934058	1.50	1.50	<0.005	
			21.50	22.89	M934059	1.39	1.39	0.006	
			22.89	24.50	M934061	1.61	1.61	0.018	
			24.50	26.16	M934062	1.66	1.66	<0.005	
			26.16	27.50	M934063	1.34	1.34	<0.005	
			27.50	29.00	M934064	1.50	1.50	<0.005	
			29.00	30.50	M934065	1.50	1.50	<0.005	
			30.50	32.00	M934066	1.50	1.50	0.120	
			32.00	33.50	M934067	1.50	1.50	0.008	
			33.50	35.00	M934068	1.50	1.50	<0.005	
			35.00	36.50	M934069	1.50	1.50	0.051	
			36.50	38.00	M934070	1.50	1.50	0.024	
38.00	39.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	38.00	39.50	M934071	1.50	1.50	0.150	
			39.50	41.00	M934072	1.50	1.50	0.005	
			41.00	42.50	M934073	1.50	1.50	<0.005	
			42.50	44.00	M934074	1.50	1.50	<0.005	
			44.00	45.50	M934076	1.50	1.50	<0.005	
			45.50	47.00	M934077	1.50	1.50	0.013	
			47.00	48.50	M934078	1.50	1.50	<0.005	
			48.50	50.00	M934079	1.50	1.50	<0.005	

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
61.14	105.41	MTN; Mot; Pat; Mvn; PEG; Mass Melanotonalite; Mottled; Patchy; Microveined; Pegmatite; Massive MTN (80%) PEG (20%)	50.00	51.50	M934080	1.50	1.50	0.006			
			51.50	53.00	M934081	1.50	1.50	0.376			
			53.00	54.60	M934082	1.60	1.60	<0.005			
			54.60	56.52	M934083	1.92	1.92	<0.005			
			56.52	58.44	M934084	1.92	1.92	<0.005			
			58.44	60.00	M934085	1.56	1.56	<0.005			
			60.00	61.14	M934086	1.14	1.14	<0.005			
			61.14	62.70	M934087	1.56	1.56	<0.005			
			62.70	63.85	M934088	1.15	1.15	0.064			
			63.85	66.50	SHA03 Sericite-hematite-ankerite dominant 3 Mod interstitial ser-sil alt, sil PEG associated.	63.85	65.00	M934089	1.15	1.15	0.099
						65.00	66.50	M934091	1.50	1.50	0.017
						66.50	68.00	M934092	1.50	1.50	0.008
						68.00	69.50	M934093	1.50	1.50	0.036
69.50	71.00	M934094				1.50	1.50	0.010			
71.00	72.18	M934095				1.18	1.18	0.116			
72.18	74.12	M934096				1.94	1.94	0.013			
78.38	81.63	SS03 Sericite-silica 3 Mod interstitial ser-sil alt, sil PEG associated.	74.12	75.50	M934097	1.38	1.38	<0.005			
			75.50	77.00	M934098	1.50	1.50	<0.005			
			77.00	78.38	M934099	1.38	1.38	<0.005			
			78.38	80.00	M934101	1.62	1.62	0.035			
			80.00	81.63	M934102	1.63	1.63	0.028			
			81.63	95.62	SA03; SiO3 Sericite-ankerite dominant 3; Silica 3 Mod interstitial ser alt and associated weak, interstitial ank alt. Patchy mod sil alt.	81.63	83.00	M934103	1.37	1.37	0.074
						83.00	84.50	M934104	1.50	1.50	0.034
84.50	86.00	M934105				1.50	1.50	0.018			
86.00	87.50	M934106				1.50	1.50	0.026			
87.50	89.00	M934107				1.50	1.50	<0.005			
89.00	90.50	M934108				1.50	1.50	<0.005			
90.50	92.00	M934109				1.50	1.50	0.008			
92.00	93.50	M934110				1.50	1.50	0.015			
93.50	95.00	M934111				1.50	1.50	0.005			
95.00	96.50	M934112				1.50	1.50	0.059			
96.50	98.00	M934113	1.50	1.50	0.021						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.41	121.55	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy AGR (90%) weakly to mod grading to MTN (10%)	98.00	99.50	M934114	1.50	1.50	0.043
			99.50	101.00	M934116	1.50	1.50	0.017
			101.00	102.50	M934117	1.50	1.50	<0.005
			102.50	104.00	M934118	1.50	1.50	0.069
			104.00	105.41	M934119	1.41	1.41	0.025
105.41	121.55	SHA04 Sericite-hematite-ankerite dominant 4 Mod to strong, interstitial ser-hem alt and associated weak, interstitial ank alt.	105.41	107.00	M934120	1.59	1.59	0.053
			107.00	108.50	M934121	1.50	1.50	1.220
			108.50	110.00	M934122	1.50	1.50	0.408
			110.00	111.50	M934123	1.50	1.50	0.097
			111.50	113.00	M934124	1.50	1.50	0.230
			113.00	114.50	M934125	1.50	1.50	0.508
			114.50	116.00	M934126	1.50	1.50	0.041
			116.00	117.50	M934127	1.50	1.50	0.019
			117.50	119.00	M934128	1.50	1.50	0.081
			119.00	120.40	M934129	1.40	1.40	0.038
			120.40	121.55	M934131	1.15	1.15	0.080
			121.55	123.22	M934132	1.67	1.67	0.015
			123.22	138.47	MDK; Fol Mafic dyke 40°; Foliated 40° Mod to strongly fol 30-40 dtca.			
123.22	146.19	MTN; Fol; AGR; Pat; PEG; Mass Melanotonalite 30°; Foliated; Altered Granitoid 30°; Patchy; Pegmatite; Massive MTN (55%) weakly to mod grading to AGR (15%) with a few discrete PEG (30%) bodies.	123.22	125.00	M934133	1.78	1.78	0.124
			125.00	126.50	M934134	1.50	1.50	0.087
			126.50	128.00	M934135	1.50	1.50	0.118
			128.00	129.50	M934136	1.50	1.50	0.051
			129.50	131.00	M934137	1.50	1.50	0.017
			131.00	132.60	M934138	1.60	1.60	0.205
			132.60	134.00	M934139	1.40	1.40	0.229
			134.00	136.00	M934140	2.00	2.00	0.015
			136.00	137.00	M934141	1.00	1.00	0.083

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.47	163.83	MTN; Mot; Pat; AGR; Pat Melanotonalite; Mottled; Patchy; Altered Granitoid; Patchy MTN (70%) mod to strongly grading to AGR (30%) for bottom 5m of unit.	137.00	138.47	M934142	1.47	1.47	0.200
			138.47	140.00	M934143	1.53	1.53	0.036
			140.00	141.50	M934144	1.50	1.50	0.136
			141.50	143.00	M934146	1.50	1.50	0.116
			143.00	144.50	M934147	1.50	1.50	0.123
			144.50	146.00	M934148	1.50	1.50	0.199
			146.00	147.50	M934149	1.50	1.50	0.157
			147.50	149.00	M934150	1.50	1.50	0.118
			149.00	150.50	M934152	1.50	1.50	0.139
			150.50	152.00	M934153	1.50	1.50	0.101
			152.00	153.50	M934154	1.50	1.50	0.011
			153.50	155.00	M934155	1.50	1.50	0.047
			155.00	156.50	M934156	1.50	1.50	0.048
			155.62	163.83	SH03 Sericite-hematite dominant 3 Mod interstitial ser-hem alt.	156.50	158.00	M934157
158.00	159.50	M934158				1.50	1.50	0.458
159.50	161.00	M934159				1.50	1.50	0.311
161.00	162.40	M934161				1.40	1.40	0.026
162.40	163.83	M934162				1.43	1.43	0.030
163.83	166.32	SMU; Shr Sheared mafic unit 60°; Sheared 60° Weak to mod shearing 50-60 dtca.						
163.83	166.32	SA03 Sericite-ankerite dominant 3 Mod interstitial ser-ank alt.						
163.83	166.32	Shrh Shear healed 60° Weak to mod shearing 50-60 dtca.	163.83	165.30	M934163	1.47	1.47	0.175
			165.30	166.32	M934164	1.02	1.02	<0.005
166.32	172.48	MTN; Pat; AGR; Pat Melanotonalite 65°; Patchy; Altered Granitoid 65°; Patchy 65° MTN (55%) mod to strongly grading to AGR (45%)						
166.32	172.48	SH04 Sericite-hematite dominant 4 Mod to strong interstitial ser-hem alt.	166.32	168.30	M934165	1.98	1.98	0.204
			168.30	170.00	M934166	1.70	1.70	0.209
			170.00	171.44	M934167	1.44	1.44	0.985
			171.44	172.48	M934168	1.04	1.04	0.207
172.48	217.66	AGR; Mass; Mot; PEG; Int; Mass	172.48	174.30	M934169	1.82	1.82	0.144

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
<p>Altered Granitoid; Massive; Mottled; Pegmatite; Interstitial; Massive AGR (85%) PEG (15%); Interstitial to AGR and a few discrete bodies, dom interstitial.</p>			174.30	176.00	M934170	1.70	1.70	0.651
			176.00	177.50	M934171	1.50	1.50	0.560
			177.50	179.00	M934172	1.50	1.50	0.621
			179.00	180.50	M934173	1.50	1.50	0.412
			180.50	182.00	M934174	1.50	1.50	0.378
			182.00	183.50	M934176	1.50	1.50	0.900
			183.50	185.00	M934177	1.50	1.50	0.151
			185.00	186.50	M934178	1.50	1.50	0.353
			186.50	188.00	M934179	1.50	1.50	0.243
			188.00	189.50	M934180	1.50	1.50	0.274
			189.50	191.00	M934181	1.50	1.50	0.608
			191.00	192.50	M934182	1.50	1.50	0.419
			192.50	194.00	M934183	1.50	1.50	0.209
			194.00	195.50	M934184	1.50	1.50	0.085
			195.50	197.00	M934185	1.50	1.50	0.054
			197.00	198.50	M934186	1.50	1.50	0.161
			198.50	200.00	M934187	1.50	1.50	0.173
			200.00	201.50	M934188	1.50	1.50	0.406
172.48	210.59	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 Mod interstitial ser alt with associated patchy weak to mod hem alt and associated weak, interstitial ank alt. Patchy mod sil alt, PEG associated.						
201.50	203.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	201.50	203.00	M934189	1.50	1.50	1.150
			203.00	204.50	M934191	1.50	1.50	0.321
			204.50	206.00	M934192	1.50	1.50	0.199
206.00	207.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	206.00	207.50	M934193	1.50	1.50	0.880
			207.50	209.00	M934194	1.50	1.50	0.054
			209.00	210.50	M934195	1.50	1.50	0.035
210.50	212.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	210.50	212.00	M934196	1.50	1.50	0.943
210.59	224.80	SH04 Sericite-hematite dominant 4 Mod to strong interstitial hem alt and associated mod interstitial ser alt.	212.00	213.50	M934197	1.50	1.50	1.235

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.50	215.00	Mg00.5 Magnetite 0.5% Diss f-mg mag, locally in clusters.	213.50	215.00	M934198	1.50	1.50	0.304
215.00	216.50	Pyf-cg01 Pyrite f-cg 1% F-cg py, diss and smoky grey qtz vn associated.	215.00	216.25	M934199	1.25	1.25	1.590
216.50	219.50	Mg00.5 Magnetite 0.5% Diss f-mg magnetite.	216.25	217.66	M934201	1.41	1.41	0.190
217.66	235.14	MTN; Pat; Fol; AGR; Pat; PEG; Mass; SMU; Shr Melanotonalite; Patchy; Follated; Altered Granitoid; Patchy; Pegmatite; Massive; Sheared mafic unit; Sheared MTN (57%): Upper 10 m weakly to mod transition to AGR. Few mod foliated intervals, 30-40 dtca. AGR (40%): Present as transition from MTN and also as a isolated unit, approx 4.5m. PEG (2%) SMU (1%): Isolated unit, approx 40cm. Weakly to mod sheared 40 dtca.	217.66	219.50	M934202	1.84	1.84	0.241
			219.50	221.00	M934203	1.50	1.50	1.015
221.00	222.50	Mg00.5 Magnetite 0.5% Diss f-mg mag.	221.00	222.50	M934204	1.50	1.50	1.110
			222.50	224.00	M934205	1.50	1.50	0.423
			224.00	225.60	M934206	1.60	1.60	0.477
			225.60	227.53	M934207	1.93	1.93	0.136
227.53	230.52	SH04 Sericite-hematite dominant 4 Strong interstitial ser-hem alt.	227.53	229.00	M934208	1.47	1.47	0.125
			229.00	230.00	M934209	1.00	1.00	0.172
			230.00	231.50	M934210	1.50	1.50	0.052
			231.50	233.40	M934211	1.90	1.90	0.129
			233.40	235.14	M934212	1.74	1.74	0.044
234.14	238.64	SH05 Sericite-hematite dominant 5 Strong to intense perv hem alt and associated mod interstitial ser alt.						
235.14	238.64	AGR; Pat Altered Granitoid 55°; Patchy 55° AGR	235.14	236.30	M934213	1.16	1.16	0.574
			236.30	237.50	M934214	1.20	1.20	0.128
			237.50	238.64	M934216	1.14	1.14	0.391
238.64	240.80	AGR; Pat; SAG; Shr Altered Granitoid 20°; Patchy; Sheared Altered Granitoid; Sheared AGR (60%) SAG (40%): Present as result of localised mod to strong shear bands, 50-60 dtca.						
238.64	293.70	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial hem alt and associated mod to strong, interstitial ser-ank alt.	238.64	240.80	M934217	2.16	2.16	0.329

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
238.64	240.80	Shrh Shear healed Localised mod to strong shear bands, 50-60 dtca.							
240.80	335.23	AGR; Pat; Mot; PEG; Mass; Int; SAG; Shr; SMU; Shr Altered Granitoid; Patchy; Mottled; Pegmatite; Massive; Interstitial; Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared AGR (78%): Few 5m-10m intervals with some smoky grey qtz vns. PEG (20%) SAG (1%): Isolated 1.20m unit. Mod to strong, swirly to irregular shearing, localised shear planes 70-80 dtca. SMU (1%) Isolated 0.25m unit.	240.80	242.00	M934218	1.20	1.20	0.227	
			242.00	243.50	M934219	1.50	1.50	0.076	
			243.50	245.00	M934220	1.50	1.50	0.024	
			245.00	246.50	M934221	1.50	1.50	0.069	
			246.50	248.00	M934222	1.50	1.50	0.169	
248.00	251.00	Pyf-mg00.2; Mg00.5 Pyrite f-mg 0.2%; Magnetite 0.5% Diss fg magnetite. Locally diss f-mg py.	248.00	249.50	M934223	1.50	1.50	0.149	
			249.50	251.00	M934224	1.50	1.50	2.10	
251.00	254.00	Mg00.5 Magnetite 0.5% Diss fg mag.	251.00	252.50	M934225	1.50	1.50	0.088	
			252.50	254.00	M934226	1.50	1.50	0.053	
			254.00	255.69	M934227	1.69	1.69	0.065	
			255.69	257.22	M934228	1.53	1.53	<0.005	
257.22	261.50	Mg00.5 Magnetite 0.5% Diss f-mg mag.	257.22	258.54	M934229	1.32	1.32	3.42	
			258.54	260.00	M934231	1.46	1.46	0.072	
			260.00	261.47	M934232	1.47	1.47	0.065	
			261.47	263.00	M934233	1.53	1.53	0.299	
			263.00	264.50	M934234	1.50	1.50	0.450	
			264.50	266.00	M934235	1.50	1.50	0.068	
266.00	267.50	Mg00.5 Magnetite 0.5% Diss fg mag.	266.00	267.50	M934236	1.50	1.50	0.099	
			267.50	269.00	M934237	1.50	1.50	0.170	
			269.00	270.50	M934238	1.50	1.50	0.558	
			270.50	272.00	M934239	1.50	1.50	0.237	
272.00	275.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	272.00	273.50	M934240	1.50	1.50	0.229	
			273.50	275.00	M934241	1.50	1.50	0.082	
			275.00	276.50	M934242	1.50	1.50	0.080	
276.50	278.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	276.50	278.00	M934243	1.50	1.50	0.189	
			278.00	279.50	M934244	1.50	1.50	0.118	
			279.50	281.00	M934246	1.50	1.50	0.088	
			281.00	282.50	M934247	1.50	1.50	0.045	
			282.50	284.00	M934248	1.50	1.50	1.785	
			284.00	285.50	M934249	1.50	1.50	0.121	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
285.50	288.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	285.50	287.00	M934250	1.50	1.50	0.840
			287.00	288.50	M934252	1.50	1.50	0.299
			288.50	290.00	M934253	1.50	1.50	0.999
			290.00	291.70	M934254	1.70	1.70	0.150
			291.70	293.70	M934255	2.00	2.00	0.104
293.70	293.90	ASF03 Ankerite-sericite-fuchsite dominant 3 Mod interstitial ank-ser alt and associated very weak (trace) fuc alt.	293.70	295.62	M934256	1.92	1.92	0.385
293.90	329.51	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated patchy, weak to mod interstitial hem alt.	295.62	297.50	M934257	1.88	1.88	0.048
			297.50	299.00	M934258	1.50	1.50	0.715
			299.00	300.50	M934259	1.50	1.50	0.027
			300.50	302.00	M934261	1.50	1.50	0.070
			302.00	303.50	M934262	1.50	1.50	0.167
			303.50	305.00	M934263	1.50	1.50	1.190
			305.00	306.50	M934264	1.50	1.50	0.210
			306.50	308.00	M934265	1.50	1.50	1.045
			308.00	309.50	M934266	1.50	1.50	0.338
			309.50	311.00	M934267	1.50	1.50	0.219
311.00	314.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss, vn associated and rare stringers.	311.00	312.50	M934268	1.50	1.50	1.340
			312.50	314.00	M934269	1.50	1.50	2.14
			314.00	315.50	M934270	1.50	1.50	0.191
			315.50	317.00	M934271	1.50	1.50	0.158
			317.00	318.50	M934272	1.50	1.50	0.028
			318.50	320.00	M934273	1.50	1.50	0.040
320.00	321.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	320.00	321.70	M934274	1.70	1.70	0.039
			321.70	323.70	M934276	2.00	2.00	0.687
323.70	324.86	Shrh Shear healed 65° Mod to strong, swirly to irregular shearing, localised shear planes 70-80 dtca.	323.70	324.86	M934277	1.16	1.16	0.015
			324.86	326.00	M934278	1.14	1.14	0.007
			326.00	327.50	M934279	1.50	1.50	0.043
			327.50	329.00	M934280	1.50	1.50	0.005
			329.00	330.50	M934281	1.50	1.50	0.016
329.51	339.12	SA04 Sericite-ankerite dominant 4	330.50	332.00	M934282	1.50	1.50	0.077
			332.00	333.50	M934283	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Patchy weak to mod, interstitial ser-ank alt.	333.50	335.23	M934284	1.73	1.73	<0.005
335.23	339.12	AGR; Pat; MTN; Pat	335.23	336.60	M934285	1.37	1.37	0.260
		Altered Granitoid; Patchy; Melanotonalite; Patchy	336.60	338.00	M934286	1.40	1.40	<0.005
		AGR (70%) mod grading to MTN (30%)	338.00	339.12	M934287	1.12	1.12	<0.005
339.12	345.26	PEG; Mass						
		Pegmatite; Massive						
		PEG						
339.12	345.36	SS04	339.12	341.00	M934288	1.88	1.88	<0.005
		Sericite-silica 4	341.00	342.50	M934289	1.50	1.50	<0.005
		Strong interstitial ser-sil alt.	342.50	344.00	M934291	1.50	1.50	<0.005
			344.00	345.36	M934292	1.36	1.36	<0.005
345.26	381.06	MTN; Mass; Mot; PEG; Mass	345.36	347.00	M934293	1.64	1.64	<0.005
		Melanotonalite; Massive; Mottled; Pegmatite; Massive	347.00	348.50	M934294	1.50	1.50	<0.005
		MTN (80%) PEG (20%)	348.50	350.00	M934295	1.50	1.50	<0.005
			350.00	351.50	M934296	1.50	1.50	<0.005
			351.50	352.85	M934297	1.35	1.35	<0.005
			352.85	353.95	M934298	1.10	1.10	<0.005
			353.95	355.46	M934299	1.51	1.51	<0.005
			355.46	357.40	M934301	1.94	1.94	<0.005
			357.40	359.00	M934302	1.60	1.60	<0.005
			359.00	360.50	M934303	1.50	1.50	0.009
			360.50	362.00	M934304	1.50	1.50	<0.005
			362.00	363.50	M934305	1.50	1.50	<0.005
			363.50	365.00	M934306	1.50	1.50	<0.005
			365.00	366.70	M934307	1.70	1.70	<0.005
			366.70	368.00	M934308	1.30	1.30	<0.005
			368.00	370.00	M934309	2.00	2.00	<0.005
			370.00	371.00	M934310	1.00	1.00	<0.005
			371.00	372.50	M934311	1.50	1.50	<0.005
			372.50	374.00	M934312	1.50	1.50	<0.005
			374.00	375.60	M934313	1.60	1.60	<0.005
			375.60	376.86	M934314	1.26	1.26	<0.005
			376.86	378.50	M934316	1.64	1.64	<0.005
			378.50	380.00	M934317	1.50	1.50	0.013

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	380.00	381.06	M934318	1.06	1.06	<0.005
<p>381.06 End of DDH Number of samples: 251 Number of QAQC samples: 76 Total sampled length: 376.99</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3058	Claims title: TB802512	Section: 1270_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 24/03/2012	Description date: 04/04/2012
	To: 26/03/2012	

Collar

Azimuth: 327.00°
 Dip: -80.00°
 Length: 108.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,667.0	611,654.606	611,654.499
North	5,421,276.0	5,421,298.694	5,421,295.283
Elevation	433.0	428.138	428.218

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.00°	-80.50°	No
ReflexEZS	27.00	322.00°	-80.50°	No
ReflexEZS	51.00	322.60°	-80.40°	No
ReflexEZS	102.00	324.00°	-79.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1781a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.50	CAS Casing Casing.							
5.50	13.70	AGR; Mass Altered Granitoid; Massive AGR(100%).							
5.50	13.70	SHA04 Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite in AGR. There are also ankerite veins in the AGR. AGR has moderate to weak hematite patches.	5.50	7.50	M816934	2.00	2.00		1.945
			7.50	9.00	M816935	1.50	1.50		1.065
			9.00	10.50	M816936	1.50	1.50		0.725
			10.50	12.00	M816937	1.50	1.50		1.150
			12.00	13.50	M816938	1.50	1.50		3.80
			13.50	15.00	M816939	1.50	1.50		2.69
13.70	20.50	SMU; SAG Sheared mafic unit 70°; Sheared Altered Granitoid SMU(95%), SAG(5%). Small patch of SAG inbetween two units of SMU. The phenocryst have a specific orientaion, they are showing signs of shearing.							
13.70	20.50	SHA03; Ox Sericite-hematite-ankerite dominant 3; Oxidation Weakly to moderatly altered wt sericite and ankerite. There is a small amount of moderate hematite staining on fractured SMU. There is also moderate oxidation in and around fractures.							
13.70	20.50	Shrh; Shro Shear healed 75°; Shear open SMU wt fractures occuring along shearing plane. There is some localized s-c fabric.	15.00	16.50	M816940	1.50	1.50		3.87
			16.50	18.00	M816941	1.50	1.50		3.41
			18.00	19.00	M816942	1.00	1.00		0.587
			19.00	20.50	M816943	1.50	1.50		0.983
20.50	42.80	AGR; PEG; Int Altered Granitoid 50°; Pegmatite; Interstitial 50° AGR(50%), PEG(50%). AGR wt interstitial PEG, AGR is silicified.	20.50	22.50	M816944	2.00	2.00		0.035
			22.50	24.00	M816946	1.50	1.50		0.066
			24.00	25.50	M816947	1.50	1.50		0.008
			25.50	27.00	M816948	1.50	1.50		0.017
			27.00	28.50	M816949	1.50	1.50		0.143
			28.50	30.00	M816950	1.50	1.50		0.122
			30.00	31.50	M816952	1.50	1.50		0.063
			31.50	33.00	M816953	1.50	1.50		0.219
			33.00	34.50	M816954	1.50	1.50		0.142
			34.50	36.00	M816955	1.50	1.50		0.101

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
42.80	52.00	MDK; Mass Mafic dyke 75°; Massive 75° MDK(100%).	36.00	37.50	M816956	1.50	1.50	0.112			
			37.50	39.00	M816957	1.50	1.50	0.298			
			39.00	41.00	M816958	2.00	2.00	0.334			
			41.00	42.80	M816959	1.80	1.80	0.620			
			42.80	43.80	M816961	1.00	1.00	0.408			
			43.80	45.00	M816962	1.20	1.20	4.44			
			45.00	46.50	M816963	1.50	1.50	0.328			
			46.50	48.00	M816964	1.50	1.50	0.297			
			48.00	49.50	M816965	1.50	1.50	0.433			
			49.50	51.00	M816966	1.50	1.50	2.12			
52.00	108.00	MTN; Mot; PEG Melanotonalite 85°; Mottled; Pegmatite MTN(80%), PEG(20%).	51.00	52.00	M816967	1.00	1.00	0.918			
			52.00	108.00	HE03 Hematite dominant 3 Weak to moderate patches of hematite on MTN.	52.00	54.00	M816968	2.00	2.00	0.176
						54.00	55.50	M816969	1.50	1.50	0.019
						55.50	57.00	M816970	1.50	1.50	0.019
						57.00	58.50	M816971	1.50	1.50	0.007
						58.50	60.00	M816972	1.50	1.50	0.031
						60.00	61.50	M816973	1.50	1.50	<0.005
						61.50	63.00	M816974	1.50	1.50	0.005
						63.00	64.50	M816976	1.50	1.50	<0.005
						64.50	66.00	M816977	1.50	1.50	0.088
66.00	67.50	M816978				1.50	1.50	<0.005			
67.50	69.00	M816979	1.50	1.50	<0.005						
69.00	70.50	M816980	1.50	1.50	<0.005						
70.50	72.00	M816981	1.50	1.50	<0.005						
72.00	73.50	M816982	1.50	1.50	<0.005						
73.50	75.00	M816983	1.50	1.50	<0.005						
75.00	76.50	M816984	1.50	1.50	<0.005						
76.50	78.00	M816985	1.50	1.50	<0.005						
78.00	79.50	M816986	1.50	1.50	<0.005						
79.50	81.00	M816987	1.50	1.50	0.007						
81.00	82.50	M816988	1.50	1.50	<0.005						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	82.50	84.00	M816989	1.50	1.50	<0.005
	84.00	85.50	M816991	1.50	1.50	<0.005
	85.50	87.00	M816992	1.50	1.50	<0.005
	87.00	88.50	M816993	1.50	1.50	<0.005
	88.50	90.00	M816994	1.50	1.50	<0.005
	90.00	91.50	M816995	1.50	1.50	<0.005
	91.50	93.00	M816996	1.50	1.50	<0.005
	93.00	94.50	M816997	1.50	1.50	<0.005
	94.50	96.00	M816998	1.50	1.50	<0.005
	96.00	97.50	M816999	1.50	1.50	<0.005
	97.50	99.00	M816001	1.50	1.50	<0.005
	99.00	100.50	M816002	1.50	1.50	<0.005
	100.50	102.00	M816003	1.50	1.50	<0.005
	102.00	103.50	M816004	1.50	1.50	<0.005
	103.50	105.00	M816005	1.50	1.50	<0.005
	105.00	106.50	M816006	1.50	1.50	<0.005
	106.50	108.00	M816007	1.50	1.50	<0.005
108.00	End of DDH Number of samples: 68 Number of QAQC samples: 21 Total sampled length: 102.50					

Canadian Malartic GP Exploration Division

DDH: BR-3059	Claims title: TB802514	Section: 1770_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: CYR 9 (A5 23)	Lot:	
Described by: amcbreairty@osisko.com	From: 25/03/2012	Description date: 05/04/2012
	To: 27/03/2012	

Collar

Azimuth: 327.00°
 Dip: -57.00°
 Length: 300.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,274.0	612,279.261	612,277.812
North	5,421,262.0	5,421,259.043	5,421,256.130
Elevation	440.0	440.410	440.670

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.70°	-57.60°	No
ReflexEZS	21.00	323.70°	-57.60°	No
ReflexEZS	51.00	322.20°	-57.40°	No
ReflexEZS	99.00	323.50°	-57.00°	No
ReflexEZS	150.00	323.90°	-56.80°	No
ReflexEZS	201.00	324.70°	-56.70°	No
ReflexEZS	252.00	325.20°	-56.40°	No
ReflexEZS	300.00	327.30°	-54.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1962a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.40	CAS Casing Casing							
2.40	61.80	MTN; Mass; TON; Mass; PEG Melanotonalite; Massive; Tonalite; Massive; Pegmatite 40%MTN, 30%TON, 30%PEG. Massive melanotonalite, fg, calcite veinlets, dark grey. Tonalite f-cg, white salt n pepper config, interstitial pegmatites throughout the bottom of section, PEG pink, mottled.	2.40	4.30	M855477	1.90	1.90	<0.005	
			4.30	6.00	M855478	1.70	1.70	<0.005	
			6.00	7.50	M855479	1.50	1.50	0.240	
			7.50	9.00	M855480	1.50	1.50	6.01	
			9.00	10.50	M855481	1.50	1.50	0.354	
			10.50	12.00	M855482	1.50	1.50	0.157	
			12.00	13.50	M855483	1.50	1.50	0.063	
			13.50	15.00	M855484	1.50	1.50	0.020	
			15.00	16.50	M855485	1.50	1.50	0.085	
			16.50	18.00	M855486	1.50	1.50	0.032	
			18.00	19.50	M855487	1.50	1.50	0.008	
			19.50	21.00	M855488	1.50	1.50	0.030	
			21.00	22.50	M855489	1.50	1.50	0.011	
			22.50	24.00	M855491	1.50	1.50	0.021	
			24.00	25.50	M855492	1.50	1.50	0.006	
			25.50	27.00	M855493	1.50	1.50	0.069	
			27.00	28.50	M855494	1.50	1.50	<0.005	
			28.50	30.00	M855495	1.50	1.50	<0.005	
			30.00	31.50	M855496	1.50	1.50	0.005	
			31.50	33.00	M855497	1.50	1.50	<0.005	
			33.00	34.50	M855498	1.50	1.50	<0.005	
			34.50	36.00	M855499	1.50	1.50	0.010	
			36.00	37.50	M855501	1.50	1.50	0.007	
			37.50	39.00	M855502	1.50	1.50	0.062	
			39.00	40.50	M855503	1.50	1.50	<0.005	
			40.50	42.00	M855504	1.50	1.50	0.006	
			42.00	43.50	M855505	1.50	1.50	0.040	
			43.50	45.00	M855506	1.50	1.50	<0.005	
			45.00	46.50	M855507	1.50	1.50	<0.005	
			46.50	48.00	M855508	1.50	1.50	<0.005	
			48.00	49.50	M855509	1.50	1.50	0.046	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.80	68.06	AGR; Mass; MTN; Pat; PEG Altered Granitoid; Massive; Melanotonalite; Patchy; Pegmatite 80%AGR, 20%MTN/PEG. Massive altered granitoid, f-mg-patchy PEG very short sections, MTN massive, f-cg, some instital PEG	49.50	51.00	M855510	1.50	1.50	0.028
			51.00	52.50	M855511	1.50	1.50	0.287
			52.50	54.00	M855512	1.50	1.50	0.005
			54.00	55.50	M855513	1.50	1.50	<0.005
			55.50	57.00	M855514	1.50	1.50	0.095
			57.00	58.50	M855516	1.50	1.50	0.031
			58.50	60.00	M855517	1.50	1.50	<0.005
			60.00	61.80	M855518	1.80	1.80	0.068
			61.80	63.00	M855519	1.20	1.20	<0.005
			63.00	64.50	M855520	1.50	1.50	0.006
68.06	81.60	TON; Mass; MTN; PEG; Mass; Pat Tonalite; Massive; Melanotonalite; Pegmatite; Massive; Patchy Tonalite, massive salt n pepper, cg, white grains in black matrix. Mtn, massive, f-cg, peg	64.50	66.20	M855521	1.70	1.70	<0.005
			66.20	68.06	M855522	1.86	1.86	0.016
			68.06	69.18	M855523	1.12	1.12	0.006
			69.18	70.50	M855524	1.32	1.32	<0.005
			70.50	72.00	M855525	1.50	1.50	<0.005
			72.00	73.50	M855526	1.50	1.50	<0.005
			73.50	75.00	M855527	1.50	1.50	0.008
			75.00	76.50	M855528	1.50	1.50	<0.005
			76.50	78.00	M855529	1.50	1.50	<0.005
			78.00	79.80	M855531	1.80	1.80	0.025
81.60	163.60	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 95%AGR, 5%PEG. MASSIVE altered granitoid, f-mg, green to red in color, altering from ser rich to hm rich sections, PEG, pale green to red	79.80	81.60	M855532	1.80	1.80	0.012
			81.60	83.57	M855533	1.97	1.97	0.235
			83.57	85.50	M855534	1.93	1.93	0.549
81.60	85.50	SHA03 Sericite-hematite-ankerite dominant 3 AGR, slight shearing, hematite to ser-ank						
81.60	87.00	Pyf-cg00.2; Mg00.1 Pyrite f-cg 0.2%; Magnetite 0.1% Vein associated, magnetite filled, 2-4mm groupings of pyrite						
85.50	109.50	SA04 Sericite-ankerite dominant 4 AGR altered, ser-ank.....patches of intense alteration	85.50	87.00	M855535	1.50	1.50	0.707
			87.00	88.50	M855536	1.50	1.50	0.259
88.20	88.40	Gg; Gg	88.50	90.00	M855537	1.50	1.50	0.276

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.50	121.50	Fault gouge; Fault gouge 80° Fault gouge at 88.20, and 82.30	90.00	91.50	M855538	1.50	1.50	0.207
			91.50	93.00	M855539	1.50	1.50	0.134
			93.00	94.50	M855540	1.50	1.50	0.634
			94.50	96.00	M855541	1.50	1.50	0.115
			96.00	97.50	M855542	1.50	1.50	0.105
			97.50	99.00	M855543	1.50	1.50	0.157
			99.00	100.50	M855544	1.50	1.50	1.080
			100.50	102.00	M855546	1.50	1.50	0.172
			102.00	103.50	M855547	1.50	1.50	0.127
			103.50	105.00	M855548	1.50	1.50	<0.005
			105.00	106.50	M855549	1.50	1.50	0.158
			106.50	108.00	M855550	1.50	1.50	0.091
			108.00	109.50	M855552	1.50	1.50	0.178
			121.50	253.50	SHA04; Ox05 Sericite-hematite-ankerite dominant 4; Oxidation 5 Strong AGR altered, HM rich, ser-hm-ank. Intense Oxidation	109.50	111.00	M855553
111.00	112.50	M855554				1.50	1.50	0.211
112.50	114.00	M855555				1.50	1.50	0.015
114.00	115.50	M855556				1.50	1.50	0.254
115.50	117.00	M855557				1.50	1.50	0.201
117.00	118.50	M855558				1.50	1.50	0.445
118.50	120.00	M855559				1.50	1.50	0.352
120.00	121.50	M855561				1.50	1.50	0.292
121.50	123.00	M855562				1.50	1.50	0.140
123.00	124.50	M855563				1.50	1.50	0.044
138.00	147.00	SA4-5 Sericite-ankerite dominant 4-5 strong to intense altered AGR, ser-ank	124.50	126.00	M855564	1.50	1.50	0.607
			126.00	127.50	M855565	1.50	1.50	0.112
			127.50	129.00	M855566	1.50	1.50	0.124
			129.00	130.50	M855567	1.50	1.50	0.069
			130.50	132.00	M855568	1.50	1.50	0.254
			132.00	133.50	M855569	1.50	1.50	1.225
			133.50	135.00	M855570	1.50	1.50	2.54
			135.00	136.50	M855571	1.50	1.50	2.05
			136.50	138.00	M855572	1.50	1.50	1.105
			138.00	139.50	M855573	1.50	1.50	1.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
154.50	156.00	Pyrite f-cg 0.2-0.3 Pyrite stringers, vein associated, 1cm groupings, cg, 2mm grains, sub-equant	139.50	141.00	M855574	1.50	1.50	1.270
		141.00	142.50	M855576	1.50	1.50	1.145	
		142.50	144.00	M855577	1.50	1.50	2.57	
		144.00	145.50	M855578	1.50	1.50	2.54	
		145.50	147.00	M855579	1.50	1.50	1.615	
		147.00	148.50	M855580	1.50	1.50	0.976	
		148.50	150.00	M855581	1.50	1.50	1.490	
		150.00	151.50	M855582	1.50	1.50	3.70	
		151.50	153.00	M855583	1.50	1.50	2.07	
		153.00	154.50	M855584	1.50	1.50	2.94	
		154.50	156.00	M855585	1.50	1.50	1.215	
		156.00	157.50	M855586	1.50	1.50	1.815	
		163.60	171.00	Pyf-cg00.2 Pyrite f-cg 0.2% sub-equant, pyrite screening, 1->2mm grains	157.50	159.00	M855587	1.50
159.00	160.50			M855588	1.50	1.50	0.207	
160.50	162.00			M855589	1.50	1.50	0.020	
162.00	163.30			M855591	1.30	1.30	1.470	
163.30	165.00			M855592	1.70	1.70	0.647	
165.00	171.00							
165.00	171.00			AGR; Pat; QVZ; PEG Altered Granitoid; Patchy; Quartz Vein Zone; Pegmatite 60%AGR, 25%QVZ, 15%PEG. Altered granitoid, patchy, with intermed Pegmatites, Quartz vien flooding prominent throughout PEG and AGR.				
165.00	171.00	Vm;;;Fl;;; major vein (10 cm or greater) flooding Smokey qtz flooding in PEG and AGR	165.00	166.50	M855593	1.50	1.50	0.328
		166.50	168.00	M855594	1.50	1.50	0.675	
		168.00	169.50	M855595	1.50	1.50	0.353	
		169.50	171.00	M855596	1.50	1.50	1.285	
171.00	184.44	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite 90%AGR, 10%PEG. altered granitoid, massive, f-mg, ser-ank altered. green. Pegmatitespale pink to white, mottled.	171.00	172.50	M855597	1.50	1.50	0.344
		172.50	174.00	M855598	1.50	1.50	0.147	
		174.00	175.50	M855599	1.50	1.50	0.260	
		175.50	177.00	M855601	1.50	1.50	0.222	
		177.00	178.50	M855602	1.50	1.50	0.931	
		178.50	180.00	M855603	1.50	1.50	0.358	
		180.00	181.50	M855604	1.50	1.50	0.122	
181.50	183.00	M855605	1.50	1.50	0.554			
183.00	184.50	M855606	1.50	1.50	0.095			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
184.44	190.60	QVZ; Vnd Quartz Vein Zone; Veined 100% QTZ, smokey qtz vein with banded black carbonate sections, brecciated green AGR.	184.50	186.00	M855607	1.50	1.50	0.152
			186.00	187.50	M855608	1.50	1.50	0.062
			187.50	189.44	M855609	1.94	1.94	2.29
189.44	190.60	Vm;5%;Cr;Fl;50°;Pyf-cg00.1; major vein (10 cm or greater) 5% carbonate flooding 50° Pyrite f-cg 0.1% Smokey qtz vein, some pyrite, bands of carbonate	189.44	190.50	M855610	1.06	1.06	4.10
			190.50	192.00	M855611	1.50	1.50	3.74
190.60	253.50	AGR; Mass; Vnd; PEG; SMU; Shr Altered Granitoid; Massive; Veined; Pegmatite; Sheared mafic unit; Sheared 85%AGR, 10%PEG, 5%SMU. Massive altered granitoid, f-mg, multiple inclusions of qtz flooding, strong to intense ser-ank alteration. Pegmatites, pale pink-white, mottled., SMU sheared, appearing in short sections <10cm	192.00	193.50	M855612	1.50	1.50	0.309
			193.50	195.00	M855613	1.50	1.50	1.190
			195.00	196.50	M855614	1.50	1.50	0.969
			196.50	198.00	M855616	1.50	1.50	0.185
			198.00	199.50	M855617	1.50	1.50	0.767
			199.50	201.00	M855618	1.50	1.50	0.326
			201.00	202.50	M855619	1.50	1.50	0.100
			202.50	204.00	M855620	1.50	1.50	0.164
			204.00	205.50	M855621	1.50	1.50	0.524
			205.50	207.00	M855622	1.50	1.50	0.189
			207.00	208.50	M855623	1.50	1.50	0.064
			208.50	210.00	M855624	1.50	1.50	0.133
			210.00	211.50	M855625	1.50	1.50	0.230
			211.50	213.00	M855626	1.50	1.50	0.706
			213.00	214.50	M855627	1.50	1.50	1.445
			214.50	216.00	M855628	1.50	1.50	0.293
			216.00	217.50	M855629	1.50	1.50	0.348
217.50	219.00	M855631	1.50	1.50	0.861			
219.00	220.50	M855632	1.50	1.50	0.186			
220.00	223.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite grains, f-cg, groupings, stringers	220.50	222.00	M855633	1.50	1.50	0.408
			222.00	223.50	M855634	1.50	1.50	0.401
			223.50	225.00	M855635	1.50	1.50	0.261
			225.00	226.50	M855636	1.50	1.50	0.392
			226.50	228.00	M855637	1.50	1.50	0.784
			228.00	229.50	M855638	1.50	1.50	0.116
			229.50	231.00	M855639	1.50	1.50	0.076
231.00	232.50	M855640	1.50	1.50	0.072			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			232.50	234.00	M855641	1.50	1.50	0.206
			234.00	235.50	M855642	1.50	1.50	0.222
			235.50	237.00	M855643	1.50	1.50	0.052
			237.00	238.50	M855644	1.50	1.50	0.291
			238.50	240.00	M855646	1.50	1.50	0.454
			240.00	241.50	M855647	1.50	1.50	0.914
			241.50	243.00	M855648	1.50	1.50	0.745
			243.00	244.50	M855649	1.50	1.50	0.109
			244.50	246.00	M855650	1.50	1.50	0.242
246.00	249.50	Gg Fault gouge @ 248.71, 249.07, and 249.20, various othehr minors	246.00	247.50	M855652	1.50	1.50	0.236
			247.50	249.00	M855653	1.50	1.50	0.307
			249.00	250.50	M855654	1.50	1.50	0.567
			250.50	252.00	M855655	1.50	1.50	0.014
			252.00	253.50	M855656	1.50	1.50	<0.005
253.50	269.47	AGR; MTN; Mass; PEG Altered Granitoid; Melanotonalite; Massive; Pegmatite 60%AGR, 20%MTN, 15%PEG/5%MDK. AGR transitioning into MTN, fg, calcified sections, dark grey. PEG, light pink to green in some sec. Small sections of MDK in Melanotonalite	253.50	255.00	M855657	1.50	1.50	0.011
			255.00	256.50	M855658	1.50	1.50	0.008
			256.50	258.00	M855659	1.50	1.50	0.016
			258.00	259.50	M855661	1.50	1.50	0.023
259.50	261.00	Pyf-mg00.2 Pyrite f-mg 0.2% diseminated pyrite	259.50	261.00	M855662	1.50	1.50	0.293
			261.00	262.50	M855663	1.50	1.50	0.142
			262.50	264.00	M855664	1.50	1.50	0.039
			264.00	265.50	M855665	1.50	1.50	0.027
265.03	265.06	Gg Fault gouge 3 cm, fault gouge	265.50	267.00	M855666	1.50	1.50	2.41
			267.00	268.30	M855667	1.30	1.30	0.005
			268.30	269.47	M855668	1.17	1.17	<0.005
269.47	282.85	TON; Mass; MTN; Mass; PEG Tonalite; Massive; Melanotonalite; Massive; Pegmatite 70%TON, 20%MTN, 10%PEG. Massive salt n pepper tonalite, mg-cg, black grains in white matrix, grains mottled. MTN, light grey, dotted with white, calcite veinlets. PEG, pink to red, mottled	269.47	271.27	M855669	1.80	1.80	<0.005
			271.27	273.00	M855670	1.73	1.73	<0.005
			273.00	274.50	M855671	1.50	1.50	<0.005
			274.50	276.00	M855672	1.50	1.50	<0.005
			276.00	277.50	M855673	1.50	1.50	0.037
			277.50	279.00	M855674	1.50	1.50	0.008
			279.00	280.50	M855676	1.50	1.50	0.007
			280.50	281.68	M855677	1.18	1.18	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.85	300.00	AGR; Mass; MTN Altered Granitoid; Massive; Melanotonalite 99%AGR, 1%MTN. slight MTN appearance, Altered granitoid is is transition, f-mg, ser-ank altered.	281.68	282.85	M855678	1.17	1.17	<0.005
282.85	300.00	SA03 Sericite-ankerite dominant 3 AGR altered, ser-ank, moderate	282.85	284.50	M855679	1.65	1.65	0.006
			284.50	286.36	M855680	1.86	1.86	<0.005
			286.36	288.00	M855681	1.64	1.64	0.027
			288.00	289.50	M855682	1.50	1.50	<0.005
			289.50	291.00	M855683	1.50	1.50	<0.005
			291.00	292.50	M855684	1.50	1.50	0.064
			292.50	294.00	M855685	1.50	1.50	0.027
294.00	297.00	Pyf-mg00.4 Pyrite f-mg 0.4% Highly disemenated pyrite, screen of pyrite	294.00	295.50	M855686	1.50	1.50	0.123
			295.50	297.00	M855687	1.50	1.50	1.990
			297.00	298.50	M855688	1.50	1.50	0.066
			298.50	300.00	M855689	1.50	1.50	<0.005
300.00	End of DDH Number of samples: 197 Number of QAQC samples: 61 Total sampled length: 297.60							

Canadian Malartic GP Exploration Division

DDH: **BR-3060** Claims title: TB802517 Section: 1420_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1438 Lot:
 Described by: reinturna@osisko.com From: 25/03/2012 Description date: 04/04/2012
 To: 29/03/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°			
Dip: -59.00°			
Length: 324.00 m			
East	612,000.0	611,997.628	611,999.940
North	5,421,037.0	5,421,039.954	5,421,037.057
Elevation	452.2	450.025	449.895

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.70°	-58.70°	No
ReflexEZS	27.00	324.70°	-58.70°	No
ReflexEZS	54.00	324.70°	-57.70°	No
ReflexEZS	99.00	324.30°	-56.90°	No
ReflexEZS	150.00	324.70°	-56.10°	No
ReflexEZS	201.00	326.10°	-55.00°	No
ReflexEZS	255.00	327.10°	-53.00°	No
ReflexEZS	300.00	327.90°	-51.90°	No
ReflexEZS	324.00	328.10°	-51.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1792



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.75	CAS Casing Casing. No core or rock recovered.							
2.75	96.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic MTN, dark to medium greenish grey and reddish grey. Extensive weak to moderate patchy alteration is apparently related to pegmatites and the alteration patches. No significant veins. Narrow alteration "zones" are unimpressive. Trace pyrite, mostly in chlorite hairlines. Some zones have somewhat more py.	3.75	4.85	M932120	1.10	1.10	0.089	
			4.85	6.00	M932121	1.15	1.15	0.028	
			6.00	7.50	M932122	1.50	1.50	0.024	
6.80	49.60	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate, slightly patchy spervasive sericite. Very weak hematite and sericite. Minor diffuse PEG mostly below 48 m.	7.50	9.00	M932123	1.50	1.50	0.266	
			9.00	10.50	M932124	1.50	1.50	0.054	
			10.50	12.00	M932125	1.50	1.50	0.016	
			12.00	13.50	M932126	1.50	1.50	<0.005	
			13.50	15.00	M932127	1.50	1.50	0.021	
			15.00	16.50	M932128	1.50	1.50	0.040	
			16.50	18.00	M932129	1.50	1.50	0.013	
			18.00	19.50	M932131	1.50	1.50	0.389	
			19.50	21.00	M932132	1.50	1.50	0.103	
			21.00	22.50	M932133	1.50	1.50	1.020	
			22.50	24.00	M932134	1.50	1.50	0.133	
			24.00	25.50	M932135	1.50	1.50	0.056	
6.80	25.50	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite, disseminated with coarser concentrations in chlorite near pegmatites.							
25.50	49.60	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite, mostly disseminated.	25.50	27.00	M932136	1.50	1.50	0.025	
			27.00	28.50	M932137	1.50	1.50	0.080	
			28.50	30.00	M932138	1.50	1.50	0.041	
			30.00	31.50	M932139	1.50	1.50	0.052	
			31.50	33.00	M932140	1.50	1.50	0.016	
			33.00	34.50	M932141	1.50	1.50	0.162	
			34.50	36.00	M932142	1.50	1.50	0.025	
			36.00	37.50	M932143	1.50	1.50	0.454	
			37.50	39.00	M932144	1.50	1.50	0.091	
			39.00	40.55	M932146	1.55	1.55	0.158	
			40.55	42.00	M932147	1.45	1.45	0.655	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
49.60 72.00 Pyfg00.1 Pyrite fg 0.1% Pyrite is disseminated and in intermittent chlorite hairlines.	42.00	43.50	M932148	1.50	1.50	0.247
	43.50	45.00	M932149	1.50	1.50	0.211
	45.00	46.50	M932150	1.50	1.50	0.034
	46.50	48.00	M932152	1.50	1.50	0.015
	48.00	49.60	M932153	1.60	1.60	0.006
	49.60	51.00	M932154	1.40	1.40	0.201
	51.00	52.50	M932155	1.50	1.50	0.022
	52.50	54.00	M932156	1.50	1.50	0.290
	54.00	55.50	M932157	1.50	1.50	0.509
	55.50	57.00	M932158	1.50	1.50	0.202
	57.00	58.45	M932159	1.45	1.45	0.062
	58.45	60.00	M932161	1.55	1.55	0.082
	60.00	61.50	M932162	1.50	1.50	0.062
	61.50	63.00	M932163	1.50	1.50	0.060
	63.00	64.50	M932164	1.50	1.50	0.005
	64.50	66.00	M932165	1.50	1.50	0.006
	66.00	67.50	M932166	1.50	1.50	0.006
	67.50	69.00	M932167	1.50	1.50	0.016
	69.00	70.50	M932168	1.50	1.50	0.398
	70.50	72.00	M932169	1.50	1.50	0.109
	72.00	73.50	M932170	1.50	1.50	0.203
	73.50	75.00	M932171	1.50	1.50	0.925
	75.00	76.50	M932172	1.50	1.50	0.172
	76.50	78.00	M932173	1.50	1.50	0.137
	78.00	79.55	M932174	1.55	1.55	0.102
	79.55	81.00	M932176	1.45	1.45	0.034
	81.00	82.50	M932177	1.50	1.50	0.012
	82.50	84.00	M932178	1.50	1.50	0.126
	84.00	85.50	M932179	1.50	1.50	0.309
	85.50	87.00	M932180	1.50	1.50	0.019
87.00	88.55	M932181	1.55	1.55	0.425	
88.55	90.00	M932182	1.45	1.45	0.394	
90.00	91.60	M932183	1.60	1.60	0.242	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.00	130.20	AGR; Mass Altered Granitoid; Massive AGR, reddish grey. 5% pinkish and greenish PEG. No important veins. Disseminated pyritie.	91.60	93.00	M932184	1.40	1.40	0.113
			93.00	94.60	M932185	1.60	1.60	0.047
			94.60	96.00	M932186	1.40	1.40	0.131
96.00	130.20	HE04; SiO2 Hematite dominant 4; Silica 2 Reddish rock. Hematite masks sericite. No ankerite in veinlets. Spotty silicification adjacent to intermittent small quartz floods.						
96.00	130.20	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated with minor concentration in a few chloritic qtz veinlets and chlorite hairlines.	96.00	97.50	M932187	1.50	1.50	0.021
			97.50	99.00	M932188	1.50	1.50	0.142
			99.00	100.50	M932189	1.50	1.50	0.160
			100.50	102.00	M932191	1.50	1.50	0.543
			102.00	103.50	M932192	1.50	1.50	0.401
			103.50	105.00	M932193	1.50	1.50	0.618
			105.00	106.50	M932194	1.50	1.50	0.144
			106.50	108.00	M932195	1.50	1.50	0.050
			108.00	109.56	M932196	1.56	1.56	0.405
			109.56	111.00	M932197	1.44	1.44	1.180
			111.00	112.50	M932198	1.50	1.50	0.025
			112.50	114.00	M932199	1.50	1.50	0.143
			114.00	115.50	M932201	1.50	1.50	0.321
			115.50	117.00	M932202	1.50	1.50	0.074
			117.00	118.45	M932203	1.45	1.45	0.738
			118.45	120.00	M932204	1.55	1.55	1.075
			120.00	121.50	M932205	1.50	1.50	0.357
			121.50	123.00	M932206	1.50	1.50	1.340
			123.00	124.50	M932207	1.50	1.50	0.141
123.80	126.00	PEG; Mot Pegmatite; Mottled Green PEG.	124.50	126.00	M932208	1.50	1.50	0.040
			126.00	127.50	M932209	1.50	1.50	0.789
			127.50	129.00	M932210	1.50	1.50	0.041
			129.00	130.20	M932211	1.20	1.20	0.014
130.20	160.00	MTN; Mass Melanotonalite; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.20	160.00	Dark greenish grey MTN. Fine to medium grained. No important alteration but for some chlorite hairlines. Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is disseminated and in chlorite hairlines.	130.20	132.00	M932212	1.80	1.80	0.184
			132.00	133.50	M932213	1.50	1.50	0.088
			133.50	135.00	M932214	1.50	1.50	0.031
			135.00	136.50	M932216	1.50	1.50	0.180
			136.50	138.00	M932217	1.50	1.50	0.173
			138.00	139.50	M932218	1.50	1.50	0.295
			139.50	141.00	M932219	1.50	1.50	0.048
			141.00	142.50	M932220	1.50	1.50	0.010
			142.50	144.00	M932221	1.50	1.50	0.050
			144.00	145.50	M932222	1.50	1.50	<0.005
			145.50	147.00	M932223	1.50	1.50	0.066
			147.00	148.50	M932224	1.50	1.50	0.011
			148.50	150.00	M932225	1.50	1.50	0.075
			150.00	151.50	M932226	1.50	1.50	0.092
			151.50	153.00	M932227	1.50	1.50	0.032
			153.00	154.45	M932228	1.45	1.45	0.127
			154.45	156.00	M932229	1.55	1.55	0.048
			156.00	157.50	M932231	1.50	1.50	0.031
			157.50	159.00	M932232	1.50	1.50	0.036
			159.00	160.00	M932233	1.00	1.00	0.019
160.00	166.80	AGR; Mass Altered Granitoid; Massive Dark and medium greenish, locally reddish, grey AGR. Minor quartz and qtz-chl veinlets with pyrite.						
160.00	171.30	SE04 Sericite dominant 4 Fairly strong pervasive sericite.	160.00	162.00	M932234	2.00	2.00	0.020
			162.00	163.50	M932235	1.50	1.50	0.517
			163.50	165.00	M932236	1.50	1.50	0.054
			165.00	166.76	M932237	1.76	1.76	1.360
			166.76	168.00	M932238	1.24	1.24	0.373
160.00	166.80	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated and in a few qtz-chl veinlets.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.80	171.30	QVZ Quartz Vein Zone 90% white quartz veins. 10% Greenish grey AGR. Minor beige PEG.	168.00	169.50	M932239	1.50	1.50	1.215
166.80	168.76	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs erratically in the quartz vein.						
166.80	168.76	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding White quartz mass with minor dark grey zones. Minor pyrite.						
168.76	183.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is erratically disseminated and in some quartz veinlets.	169.50	171.40	M932240	1.90	1.90	0.257
170.70	178.00	PEG Pegmatite 30% greenish PEG.						
171.30	181.50	AGR; Mass; Mot Altered Granitoid; Massive; Mottled Greenish grey AGR. 10% greenish PEG.						
171.30	181.50	SH04 Sericite-hematite dominant 4 Extensive pervasive sericite, patchy hematite. Local silica.	171.40	172.50	M932241	1.10	1.10	0.271
			172.50	174.00	M932242	1.50	1.50	0.306
			174.00	175.50	M932243	1.50	1.50	0.032
			175.50	177.00	M932244	1.50	1.50	0.060
			177.00	178.43	M932246	1.43	1.43	0.378
			178.43	180.00	M932247	1.57	1.57	0.103
			180.00	181.50	M932248	1.50	1.50	0.359
181.50	222.00	MTN; Mass Melanotonalite; Massive Dark green fine grained MTN. Narrow weak ser-hem alteration is patchy, apparently related to pegmatites. Pyrite appears to diminish downward to trace.	181.50	183.00	M932249	1.50	1.50	1.035
183.00	193.00	Pyf-mg00.3 Pyrite f-mg 0.3% Pyrite is mostly in veinlets. Minor disseminated.	183.00	184.50	M932250	1.50	1.50	0.229
			184.50	186.00	M932252	1.50	1.50	0.167
			186.00	187.45	M932253	1.45	1.45	0.034
			187.45	189.00	M932254	1.55	1.55	0.180
			189.00	190.50	M932255	1.50	1.50	0.853
			190.50	192.00	M932256	1.50	1.50	4.56
			192.00	193.00	M932257	1.00	1.00	0.128

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.00	207.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated pyrite.	193.00	195.00	M932258	2.00	2.00	0.131
			195.00	196.50	M932259	1.50	1.50	0.028
			196.50	198.00	M932261	1.50	1.50	0.007
			198.00	199.50	M932262	1.50	1.50	0.061
			199.50	201.00	M932263	1.50	1.50	0.027
			201.00	202.55	M932264	1.55	1.55	1.605
			202.55	204.00	M932265	1.45	1.45	6.12
			204.00	205.50	M932266	1.50	1.50	1.345
			205.50	207.00	M932267	1.50	1.50	0.629
			207.00	208.52	M932268	1.52	1.52	0.067
210.00	217.45	PEG; Mot Pegmatite; Mottled 70% green PEG. Trace pyrite in this pegmatitic zone.	208.52	210.00	M932269	1.48	1.48	0.045
			210.00	211.50	M932270	1.50	1.50	0.317
			211.50	213.00	M932271	1.50	1.50	0.122
			213.00	214.40	M932272	1.40	1.40	0.041
			214.40	216.00	M932273	1.60	1.60	0.190
			216.00	217.50	M932274	1.50	1.50	0.041
			217.50	219.00	M932276	1.50	1.50	0.022
			219.00	220.50	M932277	1.50	1.50	0.132
			220.50	222.00	M932278	1.50	1.50	0.014
			222.00	231.00	AGR; Mass Altered Granitoid; Massive Greenish grey AGR. 20% greenish PEG in the central portion. Trace very finedisseminated pyrite.	222.00	223.50	M932279
223.50	225.00	M932280				1.50	1.50	0.245
225.00	226.50	M932281				1.50	1.50	0.007
226.50	228.00	M932282				1.50	1.50	0.099
228.00	229.50	M932283				1.50	1.50	0.208
229.50	231.00	M932284				1.50	1.50	0.046
231.00	232.40	M932285				1.40	1.40	0.038
232.40	234.00	M932286				1.60	1.60	0.093
234.00	235.50	M932287				1.50	1.50	0.031
235.50	237.00	M932288				1.50	1.50	0.024
222.00	231.00	SS04 Sericite-silica 4 Pervasive sericite. Weak silica. The alteration envelopes pegmatites in the middle of the interval, apparently related to these.	222.00	223.50	M932279	1.50	1.50	0.118
			223.50	225.00	M932280	1.50	1.50	0.245
			225.00	226.50	M932281	1.50	1.50	0.007
			226.50	228.00	M932282	1.50	1.50	0.099
			228.00	229.50	M932283	1.50	1.50	0.208
			229.50	231.00	M932284	1.50	1.50	0.046
			231.00	232.40	M932285	1.40	1.40	0.038
			232.40	234.00	M932286	1.60	1.60	0.093
			234.00	235.50	M932287	1.50	1.50	0.031
			235.50	237.00	M932288	1.50	1.50	0.024
231.00	237.00	MTN; Mass Melanotonalite; Massive Fine grained massive MTN. Not much altered. Upper and lower contacts are gradational, related toalteration. Trace fine disseminated pyrite.	231.00	232.40	M932285	1.40	1.40	0.038
			232.40	234.00	M932286	1.60	1.60	0.093
			234.00	235.50	M932287	1.50	1.50	0.031
			235.50	237.00	M932288	1.50	1.50	0.024

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
237.00	282.63	AGR; Mass Altered Granitoid; Massive Green AGR. Fairly strong alteration throughout. At 267.87 - 273.72 m is a weakly sheared and brecciated interval.							
	237.00	282.63	SA04	237.00	238.50	M932289	1.50	1.50	0.117
			Sericite-ankerite dominant 4 Fairly strong sericite. A few ankerite veinlets. Local weak silicification near veins and pegmatites.	238.50	240.00	M932291	1.50	1.50	0.309
	237.00	273.00	Pyf-mg00.3 Pyrite f-mg 0.3% Disseminated pyrite, coarser concentrations occur in intermittent quartz veinlets.						
	238.80	242.55	PEG; Mot Pegmatite; Mottled Beige PEG.	240.00	241.60	M932292	1.60	1.60	0.594
				241.60	243.00	M932293	1.40	1.40	1.640
				243.00	244.50	M932294	1.50	1.50	0.072
				244.50	246.00	M932295	1.50	1.50	0.874
				246.00	247.50	M932296	1.50	1.50	3.51
	246.65	249.10	PEG; Mot Pegmatite; Mottled Beige PEG.	247.50	249.00	M932297	1.50	1.50	0.067
				249.00	250.50	M932298	1.50	1.50	0.507
				250.50	252.00	M932299	1.50	1.50	4.57
				252.00	253.50	M932301	1.50	1.50	0.486
				253.50	255.00	M932302	1.50	1.50	0.149
				255.00	256.50	M932303	1.50	1.50	0.525
				256.50	258.00	M932304	1.50	1.50	0.130
	257.00	263.00	PEG; Mot Pegmatite; Mottled 30% beige PEG, 30% quartz mass, 40% green AGR.	258.00	259.50	M932305	1.50	1.50	0.132
				259.50	260.93	M932306	1.43	1.43	0.395
	260.93	263.02	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding 60% dark grey quartz vein with trace pyrite and less galena.	260.93	262.03	M932307	1.10	1.10	1.960
				262.03	263.03	M932308	1.00	1.00	0.873
				263.03	264.06	M932309	1.03	1.03	0.642
				264.06	266.00	M932310	1.94	1.94	0.052
				266.00	267.87	M932311	1.87	1.87	0.167
				267.87	269.15	M932312	1.28	1.28	3.50
				269.15	270.45	M932313	1.30	1.30	4.22
				270.45	271.90	M932314	1.45	1.45	1.695
				271.90	273.72	M932316	1.82	1.82	3.85

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
273.00	282.63	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	273.72	275.50	M932317	1.78	1.78	0.344
			275.50	277.50	M932318	2.00	2.00	0.616
			277.50	279.00	M932319	1.50	1.50	1.295
			279.00	280.84	M932320	1.84	1.84	0.927
			280.84	282.63	M932321	1.79	1.79	0.240
282.63	292.60	MDK; Por Mafic dyke 65°; Porphyritic Dark green chloritic mafic dike, sheared at the lower contact. Fairly many 1-2 mm white phenocrysts. Upper contact angle is unclear. Lower contact is 65d tca. Trace pyrite, extremely fine grained.	282.63	283.85	M932322	1.22	1.22	0.360
			283.85	285.00	M932323	1.15	1.15	0.005
			285.00	286.50	M932324	1.50	1.50	<0.005
			286.50	287.80	M932325	1.30	1.30	<0.005
			287.80	289.50	M932326	1.70	1.70	0.047
			289.50	291.00	M932327	1.50	1.50	0.009
			291.00	292.60	M932328	1.60	1.60	0.261
292.60	324.00	TON; Mass Tonalite; Massive TON, massive, fine grained, dark greenish grey. 10% beige and light grey leucogranites, some with diffuse edges. No significant alteration, pyrite appears to be very rare, diminishing downward. Below 320 m some diffuse PEG and sericite around.	292.60	294.00	M932329	1.40	1.40	0.964
			294.00	295.55	M932331	1.55	1.55	0.360
			295.55	297.00	M932332	1.45	1.45	0.072
			297.00	298.55	M932333	1.55	1.55	0.009
			298.55	300.18	M932334	1.63	1.63	<0.005
300.18	301.48	MDK; Mass Mafic dyke 40°; Massive 40° Mafic dike, dark green, fine grained.	300.18	301.48	M932335	1.30	1.30	<0.005
			301.48	303.00	M932336	1.52	1.52	<0.005
			303.00	304.50	M932337	1.50	1.50	<0.005
			304.50	306.00	M932338	1.50	1.50	<0.005
			306.00	307.50	M932339	1.50	1.50	<0.005
			307.50	309.00	M932340	1.50	1.50	<0.005
			309.00	310.50	M932341	1.50	1.50	<0.005
			310.50	312.00	M932342	1.50	1.50	<0.005
			312.00	313.50	M932343	1.50	1.50	<0.005
			313.50	315.00	M932344	1.50	1.50	0.006
			315.00	316.50	M932346	1.50	1.50	<0.005
			316.50	318.00	M932347	1.50	1.50	0.014
			318.00	319.50	M932348	1.50	1.50	<0.005
319.50	321.00	M932349	1.50	1.50	0.006			
320.00	324.00	SS03 Sericite-silica 3	321.00	322.60	M932350	1.60	1.60	<0.005
			322.60	324.00	M932352	1.40	1.40	0.010

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Moderate ser-sil related to minor PEG here. Trace pyrite.						
<p>324.00 End of DDH Number of samples: 214 Number of QAQC samples: 61 Total sampled length: 320.25</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3061

Claims title: TB802517

Section: 1295_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: reinturna@osisko.com

From: 27/03/2012

Description date: 12/04/2012

To: 07/04/2012

Collar

Azimuth: 327.00°

Dip: -80.00°

Length: 317.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,883.0	611,883.390	611,883.000
North	5,420,993.0	5,420,991.898	5,420,993.009
Elevation	456.0	453.056	453.005

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.30°	-79.80°	No
ReflexEZS	20.00	328.30°	-79.80°	No
ReflexEZS	50.00	327.50°	-79.90°	No
ReflexEZS	101.00	323.20°	-79.60°	No
ReflexEZS	152.00	324.20°	-79.10°	No
ReflexEZS	200.00	326.10°	-78.70°	No
ReflexEZS	251.00	324.70°	-77.40°	No
ReflexEZS	302.00	327.60°	-76.00°	No
ReflexEZS	317.00	329.60°	-75.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1861



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.43	CAS Casing Overburden. Several rounded stones of TON MTN and PEG.							
1.43	71.66	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN, fine to medium grained. 10% pink, beige and green PEG with minor sericitic and hematitic envelopes. Pyrite is mostly trace, disseminated. Minor concentrations occur near pegmatites and veinlets and more chloritic zones.	1.43	3.35	M930199	1.92	1.92	0.058	
			3.35	5.00	M930201	1.65	1.65	0.129	
			5.00	6.50	M930202	1.50	1.50	0.131	
			6.50	8.00	M930203	1.50	1.50	0.164	
			8.00	9.20	M930204	1.20	1.20	0.294	
			9.20	10.52	M930205	1.32	1.32	0.030	
			10.52	12.50	M930206	1.98	1.98	<0.005	
			12.50	14.00	M930207	1.50	1.50	0.055	
			14.00	15.50	M930208	1.50	1.50	0.046	
			15.50	17.00	M930209	1.50	1.50	0.014	
			17.00	18.50	M930210	1.50	1.50	0.091	
			18.50	20.00	M930211	1.50	1.50	0.063	
			20.00	21.47	M930212	1.47	1.47	2.21	
1.43	10.52	PEG; AGR Pegmatite; Altered Granitoid 50% PEG. 50% AGR. The pegmatites are mostly relatively fine grained and mixed with the AGR. Protoliths are difficult to distinguish.							
1.43	10.52	SH04 Sericite-hematite dominant 4 Ser-hem alteration related to pegmatites.							
21.47	22.75	PEG Pegmatite Green PEG with weak sericite to 6 m below.	21.47	23.00	M930213	1.53	1.53	0.925	
			23.00	24.50	M930214	1.50	1.50	0.100	
			24.50	26.00	M930216	1.50	1.50	0.072	
			26.00	27.50	M930217	1.50	1.50	0.064	
			27.50	29.00	M930218	1.50	1.50	0.462	
			29.00	30.50	M930219	1.50	1.50	<0.005	
			30.50	32.00	M930220	1.50	1.50	0.464	
			32.00	33.50	M930221	1.50	1.50	0.893	
			33.50	35.00	M930222	1.50	1.50	0.143	
35.00	44.00	Pyf-mg00.1 Pyrite f-mg 0.1% Elevated pyrite here is in quartz flood in a pegmatite and quartz veinlets around.	35.00	36.50	M930223	1.50	1.50	0.702	
			36.50	38.00	M930224	1.50	1.50	0.572	
			38.00	39.50	M930225	1.50	1.50	0.348	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.90	41.60	PEG Pegmatite Green PEG with fairly much quartz flooding. Some pyrite in the quartz. Patchy weak sericite above and below.	39.50	41.00	M930226	1.50	1.50	0.643
			41.00	42.50	M930227	1.50	1.50	0.141
			42.50	44.00	M930228	1.50	1.50	1.765
			44.00	45.45	M930229	1.45	1.45	1.575
			45.45	47.00	M930231	1.55	1.55	1.820
			47.00	48.45	M930232	1.45	1.45	0.393
			48.45	50.00	M930233	1.55	1.55	2.50
			50.00	51.40	M930234	1.40	1.40	0.630
			51.40	53.00	M930235	1.60	1.60	0.060
			53.00	54.30	M930236	1.30	1.30	0.115
54.30	69.00	SH03 Sericite-hematite dominant 3 Weak moderate strong patchy ser-hem related to some PEG here.	54.30	56.00	M930237	1.70	1.70	0.206
			56.00	57.65	M930238	1.65	1.65	0.082
			57.65	59.00	M930239	1.35	1.35	0.005
			59.00	60.50	M930240	1.50	1.50	<0.005
			60.50	62.00	M930241	1.50	1.50	0.148
62.00	63.40	Pyf-mg00.5 Pyrite f-mg 0.5% Irregularly disseminated pyrite in MTN, more chloritic than usual and less hematitic than rock above and below. But for chlorite there appears no particular reason for higher pyrite here.	62.00	63.35	M930242	1.35	1.35	0.553
			63.35	65.00	M930243	1.65	1.65	0.782
			65.00	66.49	M930244	1.49	1.49	0.466
			66.49	68.00	M930246	1.51	1.51	0.373
			68.00	69.00	M930247	1.00	1.00	0.361
			69.00	70.30	M930248	1.30	1.30	0.060
			70.30	71.66	M930249	1.36	1.36	0.511
71.66	121.30	AGR; MTN Altered Granitoid; Melanotonalite 60% AGR. 40% MTN. Extensive but patchy hematitic alteration, weak moderate strong, not necessarily closely related to pegmatites which are few and small, scattered. Pyrite varies: 0.05, 0.1, 0.2% apparently with alteration.	71.66	72.80	M930250	1.14	1.14	0.625
71.66	87.40	HE05 Hematite dominant 5 Mostly pink rock. Strong pervasive hematite. Some small pink pegmatites. Minor dark MTN zones. The upper and lower contacts are abrupt a the pink colour is confined to pegmatites at those locations.						
72.00	80.50	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.	72.80	74.00	M930252	1.20	1.20	0.038
			74.00	75.50	M930253	1.50	1.50	0.012
			75.50	77.00	M930254	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			77.00	78.80	M930255	1.80	1.80	0.497
			78.80	80.50	M930256	1.70	1.70	4.17
			80.50	81.60	M930257	1.10	1.10	0.786
			81.60	83.00	M930258	1.40	1.40	0.433
			83.00	84.50	M930259	1.50	1.50	0.084
			84.50	86.00	M930261	1.50	1.50	0.038
			86.00	87.40	M930262	1.40	1.40	2.55
87.40	89.70	CI04; HE03	87.40	89.00	M930263	1.60	1.60	0.350
		Chlorite 4; Hematite dominant 3	89.00	90.50	M930264	1.50	1.50	0.016
		Pervasive chlorite is stronger than usual. Hematite is confined to small pegmatites. Mostly dark MTN is evident.						
89.70	100.70	HE04						
		Hematite dominant 4						
		Red pink rock. Fairly strong pervasive hematite. Minor dark MTN patch.						
90.50	101.00	Pyf-mg00.1	90.50	92.00	M930265	1.50	1.50	1.060
		Pyrite f-mg 0.1%	92.00	93.50	M930266	1.50	1.50	0.077
		Irregularly disseminated pyrite with minor concentration in qtz-chl veinlets.	93.50	95.00	M930267	1.50	1.50	0.558
			95.00	96.35	M930268	1.35	1.35	0.290
			96.35	98.00	M930269	1.65	1.65	0.259
			98.00	99.50	M930270	1.50	1.50	1.035
			99.50	100.70	M930271	1.20	1.20	0.428
100.70	121.30	HE03; CI02	100.70	102.50	M930272	1.80	1.80	1.200
		Hematite dominant 3; Chlorite 2						
		Weak to moderate hematite patchily pervasive. Some chlorite hairlines. Very minor ankerite in some veinlets.						
101.00	121.30	Pyf-mg00.2	102.50	104.00	M930273	1.50	1.50	0.263
		Pyrite f-mg 0.2%	104.00	105.55	M930274	1.55	1.55	3.38
		Pyrite is disseminated and wth chlorite in hairlines.	105.55	107.00	M930276	1.45	1.45	4.50
			107.00	108.50	M930277	1.50	1.50	1.600
			108.50	110.00	M930278	1.50	1.50	0.782
			110.00	111.50	M930279	1.50	1.50	0.334
			111.50	113.00	M930280	1.50	1.50	1.080
			113.00	114.54	M930281	1.54	1.54	0.283
			114.54	116.00	M930282	1.46	1.46	0.210
			116.00	117.50	M930283	1.50	1.50	1.550

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.30	209.00	MTN Melanotonalite Dark greenish grey MTN. 5% green beige red pegmatites with minor sericitic and hematitic envelopes. Minor ankerite in some chloritic veinlets. Pyrite is erratic, mostly trace with local concentrations with chlorite. Lower contact is gradational with increasing alteration.	117.50	119.00	M930284	1.50	1.50	0.940
			119.00	120.10	M930285	1.10	1.10	0.744
			120.10	121.31	M930286	1.21	1.21	0.005
			121.31	123.31	M930287	2.00	2.00	0.141
			123.31	125.00	M930288	1.69	1.69	5.39
			125.00	126.50	M930289	1.50	1.50	0.204
			126.50	128.00	M930291	1.50	1.50	1.845
			128.00	129.50	M930292	1.50	1.50	0.044
			129.50	131.00	M930293	1.50	1.50	0.097
			131.00	132.50	M930294	1.50	1.50	0.145
			132.50	134.00	M930295	1.50	1.50	0.220
			134.00	135.50	M930296	1.50	1.50	2.12
			135.50	137.00	M930297	1.50	1.50	0.828
			137.00	138.50	M930298	1.50	1.50	4.86
			138.50	140.00	M930299	1.50	1.50	4.87
			140.00	141.60	M930301	1.60	1.60	5.44
			141.60	143.00	M930302	1.40	1.40	2.63
			143.00	144.50	M930303	1.50	1.50	2.04
			144.50	146.00	M930304	1.50	1.50	0.365
			146.00	147.50	M930305	1.50	1.50	1.035
147.50	149.00	M930306	1.50	1.50	0.165			
149.00	150.30	M930307	1.30	1.30	0.144			
150.30	152.00	M930308	1.70	1.70	0.235			
152.00	153.25	M930309	1.25	1.25	0.403			
153.25	154.30	M930310	1.05	1.05	0.141			
154.30	156.15	M930311	1.85	1.85	0.121			
154.30	156.15	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding 1m of quartz in two veins with minor pyrite.						
156.15	179.00	Pyf-mg00.2	156.15	158.00	M930312	1.85	1.85	0.610
		Pyrite f-mg 0.2%	158.00	159.50	M930313	1.50	1.50	2.52
		Pyrite is irregularly disseminated. Occurs with chlorite.						
159.00	163.00	SE04	159.50	161.00	M930314	1.50	1.50	1.100
		Sericite dominant 4	161.00	162.50	M930316	1.50	1.50	0.671
		Stronger and more extensive sericite here appears related to minor PEG.	162.50	164.00	M930317	1.50	1.50	0.342

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.00	173.00	SE03 Sericite dominant 3 Stronger and more extensive sericite here is related to minor PEG.	164.00	165.45	M930318	1.45	1.45	0.353
			165.45	167.00	M930319	1.55	1.55	0.123
			167.00	168.50	M930320	1.50	1.50	0.227
			168.50	170.00	M930321	1.50	1.50	0.566
			170.00	171.50	M930322	1.50	1.50	0.446
			171.50	173.00	M930323	1.50	1.50	2.52
			173.00	174.50	M930324	1.50	1.50	2.64
			174.50	176.00	M930325	1.50	1.50	0.548
			176.00	177.50	M930326	1.50	1.50	0.969
			177.50	178.94	M930327	1.44	1.44	2.04
178.94	179.42	Vm;5%;Fl;;; major vein (10 cm or greater) 5% flooding White quartz mass related to a pegmatite.	178.94	180.55	M930328	1.61	1.61	0.887
179.00	209.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite occurs irregularly disseminated and in qtz-chl veinlets and chlorite hairlines.	180.55	182.00	M930329	1.45	1.45	0.112
			182.00	183.50	M930331	1.50	1.50	0.197
182.96	183.54	Vm;5%;Qtz;Fl;;; major vein (10 cm or greater) 5% white quartz flooding White quartz mass related to a pegmatite.	183.50	185.00	M930332	1.50	1.50	0.396
			185.00	186.50	M930333	1.50	1.50	0.105
			186.50	188.00	M930334	1.50	1.50	0.038
			188.00	189.50	M930335	1.50	1.50	0.009
			189.50	191.00	M930336	1.50	1.50	0.006
			191.00	192.50	M930337	1.50	1.50	0.790
			192.50	194.00	M930338	1.50	1.50	0.058
			194.00	195.50	M930339	1.50	1.50	0.106
			195.50	197.00	M930340	1.50	1.50	0.201
			197.00	198.50	M930341	1.50	1.50	0.250
			198.50	200.00	M930342	1.50	1.50	0.046
			200.00	201.50	M930343	1.50	1.50	0.439
			201.50	203.00	M930344	1.50	1.50	0.275
			203.00	204.40	M930346	1.40	1.40	0.144
			204.40	206.00	M930347	1.60	1.60	0.128
			206.00	207.50	M930348	1.50	1.50	0.136
			207.50	209.00	M930349	1.50	1.50	0.181
209.00	311.40	AGR; Mass	209.00	210.45	M930350	1.45	1.45	0.978

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	226.00	<p>Altered Granitoid; Massive To 272 m is reddish and greenish strongly altered AGR. 5% red and green PEG with attendant quartz floods. Below 272 m the rock is green and lacking hematite.</p>	210.45	212.00	M930352	1.55	1.55	0.618
			212.00	213.50	M930353	1.50	1.50	0.213
			213.50	215.00	M930354	1.50	1.50	0.407
			215.00	216.60	M930355	1.60	1.60	1.490
			216.60	218.00	M930356	1.40	1.40	2.09
			218.00	219.50	M930357	1.50	1.50	2.59
			219.50	221.00	M930358	1.50	1.50	5.86
			221.00	222.60	M930359	1.60	1.60	0.790
			222.60	224.00	M930361	1.40	1.40	0.639
			224.00	225.50	M930362	1.50	1.50	4.27
225.50	227.00	M930363	1.50	1.50	0.265			
209.00	226.00	<p>SS04 Sericite-silica 4 Fairly strong pervasive sericite. Local silicification near common quartz floods and veins.</p>						
209.00	239.00	<p>Pyf-mg00.5 Pyrite f-mg 0.5% Pyrite occurs disseminated and in quartz and quartz-chlorite veins and veinlets.</p>						
209.00	226.00	<p>Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding PEG-related floods and many diffuse-edged grey quartz veins and veinlets.</p>						
226.00	272.00	<p>SHA05; Cl01 Sericite-hematite-ankerite dominant 5; Chlorite 1 Reddish and greenish grey strong alteration. Ubiquitous strong sericite. Patchy weak to moderate hematite. Ankerite is sometimes evident in veinlets. Chlorite is more common above 248 m in qtz veinlets.</p>	227.00	228.50	M930364	1.50	1.50	0.081
			228.50	230.00	M930365	1.50	1.50	1.700
			230.00	231.50	M930366	1.50	1.50	1.205
			231.50	233.00	M930367	1.50	1.50	1.145
			233.00	234.50	M930368	1.50	1.50	2.93
			234.50	236.00	M930369	1.50	1.50	4.95
			236.00	237.50	M930370	1.50	1.50	2.31
			237.50	239.00	M930371	1.50	1.50	1.455
239.00	272.00	<p>Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is somewhat diminished in the absence of many quartz veins but remain fairly abundantly disseminated.</p>	239.00	240.50	M930372	1.50	1.50	0.219
			240.50	242.00	M930373	1.50	1.50	0.325
			242.00	243.50	M930374	1.50	1.50	0.337
			243.50	245.00	M930376	1.50	1.50	2.01
			245.00	246.50	M930377	1.50	1.50	3.17
			246.50	248.00	M930378	1.50	1.50	0.859

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
259.40	260.30	Shro Shear open 50° Narrow zone of shattered rock and strong shearing in AGR. Appears to be a minor shear zone.	248.00	249.50	M930379	1.50	1.50	0.105
			249.50	251.00	M930380	1.50	1.50	0.226
			251.00	252.55	M930381	1.55	1.55	1.085
			252.55	254.00	M930382	1.45	1.45	0.607
			254.00	255.50	M930383	1.50	1.50	0.473
			255.50	257.00	M930384	1.50	1.50	0.556
			257.00	258.50	M930385	1.50	1.50	0.818
			258.50	260.00	M930386	1.50	1.50	0.719
			260.00	261.50	M930387	1.50	1.50	1.920
			261.50	263.00	M930388	1.50	1.50	1.055
			263.00	264.50	M930389	1.50	1.50	1.405
			264.50	266.00	M930391	1.50	1.50	0.718
			266.00	267.50	M930392	1.50	1.50	0.249
			267.50	269.00	M930393	1.50	1.50	0.496
269.00	270.50	M930394	1.50	1.50	0.985			
270.50	272.00	M930395	1.50	1.50	1.500			
272.00	311.40	SA05 Sericite-ankerite dominant 5 Green rock. Strong pervasive sericite. Ankerite is common in veinlets.						
272.00	311.40	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite. Finer grained than above.	272.00	273.50	M930396	1.50	1.50	1.345
			273.50	275.00	M930397	1.50	1.50	1.135
			275.00	276.50	M930398	1.50	1.50	0.344
			276.50	278.00	M930399	1.50	1.50	0.833
			278.00	279.50	M930401	1.50	1.50	1.430
			279.50	281.00	M930402	1.50	1.50	1.495
			281.00	282.50	M930403	1.50	1.50	0.891
			282.50	284.00	M930404	1.50	1.50	1.675
284.00	296.00	Shrh Shear healed 45° Weak shearing occurs throughout. Is more like a strong foliation though is confined to within this interval. Doesn't appear to represent a fault zone.	284.00	285.50	M930405	1.50	1.50	1.990
			285.50	287.00	M930406	1.50	1.50	2.89
			287.00	288.50	M930407	1.50	1.50	6.36
			288.50	290.00	M930408	1.50	1.50	2.42
			290.00	291.50	M930409	1.50	1.50	1.785
			291.50	293.00	M930410	1.50	1.50	0.522
			293.00	294.50	M930411	1.50	1.50	1.810

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
311.40	317.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. No PEG, veins or alteration. Extremely fine grained trace pyrite in some chlorite hairlines. Mafic dike here has 0.1% pyrite.	294.50	296.00	M930412	1.50	1.50	1.045
			296.00	297.50	M930413	1.50	1.50	0.925
			297.50	299.00	M930414	1.50	1.50	0.655
			299.00	300.50	M930416	1.50	1.50	0.014
			300.50	302.00	M930417	1.50	1.50	0.088
			302.00	303.50	M930418	1.50	1.50	0.069
			303.50	305.00	M930419	1.50	1.50	1.140
			305.00	306.50	M930420	1.50	1.50	0.948
			306.50	308.00	M930421	1.50	1.50	0.033
			308.00	309.45	M930422	1.45	1.45	0.099
			309.45	311.00	M930423	1.55	1.55	0.048
			311.00	312.60	M930424	1.60	1.60	0.012
			312.60	314.13	MDK; Mass Mafic dyke; Massive Dark green mafic dike. 0.1% disseminated pyrite.	312.60	314.13	M930425
314.13	315.50	M930426				1.37	1.37	0.007
315.50	317.00	M930427				1.50	1.50	0.015
317.00	End of DDH Number of samples: 211 Number of QAQC samples: 60 Total sampled length: 315.57							

Canadian Malartic GP Exploration Division

DDH: BR-3062

Claims title: TB802513

Section: 1345_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1478

Lot:

Described by: kjedermann@osisko.com

From: 27/03/2012

Description date: 04/04/2012

To: 28/03/2012

Collar

Azimuth: 327.00°
Dip: -70.00°
Length: 120.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,769.0	611,766.581	611,769.010
North	5,421,267.0	5,421,271.227	5,421,267.010
Elevation	435.0	433.288	433.124

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.70°	-69.60°	No
ReflexEZS	24.00	326.70°	-69.60°	No
ReflexEZS	54.00	325.40°	-68.30°	No
ReflexEZS	102.00	326.30°	-66.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1871



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.06	CAS Casing CAS							
3.06	35.49	MTN; Mot; PEG; Pat; Mass Melanotonalite; Mottled; Pegmatite; Patchy; Massive 90% MTN, 10% PEG; min Pat AGR							
3.06	35.49	SE03 Sericite dominant 3 Mod to str pat SE in MTN/PEG; min pat SHA03 in AGR	3.06	4.50	L167102	1.44	1.44		0.038
			4.50	6.00	L167103	1.50	1.50		0.484
			6.00	7.50	L167104	1.50	1.50		0.426
			7.50	9.00	L167105	1.50	1.50		0.012
			9.00	10.50	L167106	1.50	1.50		0.023
			10.50	12.00	L167107	1.50	1.50		0.005
			12.00	13.50	L167108	1.50	1.50		0.023
			13.50	15.00	L167109	1.50	1.50		0.170
			15.00	16.50	L167110	1.50	1.50		1.255
			16.50	18.00	L167111	1.50	1.50		0.235
			18.00	19.50	L167112	1.50	1.50		0.070
			19.50	21.00	L167113	1.50	1.50		0.012
			21.00	22.50	L167114	1.50	1.50		0.018
			22.50	24.00	L167116	1.50	1.50		0.091
			24.00	25.50	L167117	1.50	1.50		0.062
			25.50	27.00	L167118	1.50	1.50		0.145
			27.00	28.50	L167119	1.50	1.50		0.056
			28.50	30.00	L167120	1.50	1.50		0.020
			30.00	31.50	L167121	1.50	1.50		0.007
			31.50	33.00	L167122	1.50	1.50		0.476
			33.00	34.00	L167123	1.00	1.00		0.029
			34.00	35.46	L167124	1.46	1.46		0.079
			35.46	37.00	L167125	1.54	1.54		0.500
35.49	42.51	AGR; Pat; MTN; Mot; SMU; Fol Altered Granitoid; Patchy; Melanotonalite; Mottled; Sheared mafic unit; Foliated 75% AGR, 15% MTN, 10% drk grn SMU							
35.49	42.51	SHA03 Sericite-hematite-ankerite dominant 3	37.00	39.00	L167126	2.00	2.00		4.24
			39.00	40.50	L167127	1.50	1.50		0.359

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Mod pat to per SHA in AGR & MTN--AGR	40.50	42.00	L167128	1.50	1.50	0.673
			42.00	43.50	L167129	1.50	1.50	0.584
42.51	54.94	AGR; Mass Altered Granitoid; Massive 100% AGR						
	42.51	SHA03	43.50	45.00	L167131	1.50	1.50	3.18
		Sericite-hematite-ankerite dominant 3	45.00	46.50	L167132	1.50	1.50	0.827
		Mod per HE dominant SHA in AGR	46.50	48.00	L167133	1.50	1.50	0.989
			48.00	49.50	L167134	1.50	1.50	0.274
			49.50	51.00	L167135	1.50	1.50	0.202
			51.00	52.00	L167136	1.00	1.00	0.311
			52.00	53.50	L167137	1.50	1.50	0.578
52.63	54.14	MTN; Mot Melanotonalite; Mottled 100% HE dominant MTN	53.50	54.94	L167138	1.44	1.44	0.090
54.94	62.48	SMU; Bx; SQV Sheared mafic unit; Brecciated; Sheared and/or brecciated quartz vein zone 75% SMU, 25% SQV; min Shr/Bx SAG						
	54.94	ASF05	54.94	56.00	L167139	1.06	1.06	1.440
		Ankerite-sericite-fuchsite dominant 5	56.00	57.00	L167140	1.00	1.00	0.059
		Int per ASF in SMU; min SHA03 in SAG	57.00	58.50	L167141	1.50	1.50	0.021
			58.50	60.00	L167142	1.50	1.50	1.140
			60.00	61.00	L167143	1.00	1.00	1.220
60.79	62.48	Vm;4%;Sgq Qtz;Fl;Mo Pyfg; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding Molybdenite Pyrite fg Smoky grey and bull quartz veining w/ Mo and Py	61.00	62.48	L167144	1.48	1.48	2.02
62.48	70.26	AGR; Mass Altered Granitoid; Massive 100% AGR; min Wis/Pat MTN approaching lower contact						
	62.48	SE04	62.48	64.00	L167146	1.52	1.52	1.110
		Sericite dominant 4	64.00	66.00	L167147	2.00	2.00	1.205
		Str per SE in AGR; min pat HE03	66.00	67.50	L167148	1.50	1.50	0.138
			67.50	69.00	L167149	1.50	1.50	0.557
			69.00	70.26	L167150	1.26	1.26	0.031

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
70.26	120.00	MTN; Mass; Mot; PEG; Mass; Pat	70.26	72.00	L167152	1.74	1.74	0.165
		Melanotonalite; Massive; Mottled; Pegmatite; Massive; Patchy	72.00	73.50	L167153	1.50	1.50	0.075
		85% MTN, 15% PEG; min Mass/Por TON at depth						
72.39	75.22	SE05	73.50	75.00	L167154	1.50	1.50	0.110
		Sericite dominant 5	75.00	76.50	L167155	1.50	1.50	0.264
		Int per SE in PEG	76.50	78.00	L167156	1.50	1.50	0.037
			78.00	79.50	L167157	1.50	1.50	0.233
			79.50	81.00	L167158	1.50	1.50	2.00
			81.00	82.50	L167159	1.50	1.50	0.036
			82.50	84.00	L167161	1.50	1.50	0.042
			84.00	85.50	L167162	1.50	1.50	0.068
			85.50	87.00	L167163	1.50	1.50	0.101
			87.00	88.50	L167164	1.50	1.50	0.673
			88.50	90.00	L167165	1.50	1.50	<0.005
			90.00	91.50	L167166	1.50	1.50	0.090
			91.50	93.00	L167167	1.50	1.50	<0.005
			93.00	94.50	L167168	1.50	1.50	0.064
			94.50	96.00	L167169	1.50	1.50	0.364
			96.00	97.50	L167170	1.50	1.50	0.058
			97.50	99.00	L167171	1.50	1.50	0.005
			99.00	100.50	L167172	1.50	1.50	0.205
			100.50	102.00	L167173	1.50	1.50	0.005
			102.00	103.50	L167174	1.50	1.50	0.019
			103.50	105.00	L167176	1.50	1.50	<0.005
			105.00	106.50	L167177	1.50	1.50	0.030
			106.50	108.00	L167178	1.50	1.50	0.333
			108.00	109.50	L167179	1.50	1.50	0.738
			109.50	111.00	L167180	1.50	1.50	<0.005
			111.00	112.50	L167181	1.50	1.50	0.042
			112.50	114.00	L167182	1.50	1.50	0.020
			114.00	115.50	L167183	1.50	1.50	<0.005
			115.50	117.00	L167184	1.50	1.50	<0.005
			117.00	118.50	L167185	1.50	1.50	0.005
			118.50	120.00	L167186	1.50	1.50	0.010

Canadian Malartic GP Exploration Division



120.00 End of DDH
Number of samples: 79
Number of QAQC samples: 29
Total sampled length: 116.94

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.50	CAS Casing Casing.							
0.50	140.00	AGR; MTN Altered Granitoid; Melanotonalite AGR(50%), Transitional MTN(40%), PEG(10%).							
0.50	140.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate Interstitial sericite and ankerite wt patches of moderate hematite staining on AGR. Transitional MTN also have patches of moderate hematite staining.	0.50	2.00	M820939	1.50	1.50	0.703	
			2.00	3.50	M820940	1.50	1.50	0.089	
			3.50	5.00	M820941	1.50	1.50	0.007	
			5.00	6.50	M820942	1.50	1.50	0.020	
			6.50	8.00	M820943	1.50	1.50	0.032	
			8.00	9.50	M820944	1.50	1.50	0.009	
			9.50	11.00	M820946	1.50	1.50	0.023	
			11.00	12.50	M820947	1.50	1.50	<0.005	
			12.50	14.00	M820948	1.50	1.50	0.019	
			14.00	15.50	M820949	1.50	1.50	0.019	
			15.50	17.00	M820950	1.50	1.50	<0.005	
			17.00	18.50	M820952	1.50	1.50	<0.005	
			18.50	20.00	M820953	1.50	1.50	0.011	
			20.00	21.50	M820954	1.50	1.50	0.028	
			21.50	23.00	M820955	1.50	1.50	0.025	
			23.00	24.50	M820956	1.50	1.50	0.021	
			24.50	26.00	M820957	1.50	1.50	0.017	
			26.00	27.50	M820958	1.50	1.50	0.087	
			27.50	29.00	M820959	1.50	1.50	0.184	
			29.00	30.50	M820961	1.50	1.50	0.135	
			30.50	32.00	M820962	1.50	1.50	0.011	
			32.00	33.50	M820963	1.50	1.50	0.045	
			33.50	35.00	M820964	1.50	1.50	0.014	
			35.00	36.50	M820965	1.50	1.50	0.012	
			36.50	38.00	M820966	1.50	1.50	<0.005	
			38.00	39.50	M820967	1.50	1.50	0.009	
			39.50	41.00	M820968	1.50	1.50	<0.005	
			41.00	42.50	M820969	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	42.50	44.00	M820970	1.50	1.50	<0.005
	44.00	45.50	M820971	1.50	1.50	0.022
	45.50	47.00	M820972	1.50	1.50	0.210
	47.00	48.50	M820973	1.50	1.50	0.013
	48.50	50.00	M820974	1.50	1.50	0.015
	50.00	51.50	M820976	1.50	1.50	0.109
	51.50	53.00	M820977	1.50	1.50	0.153
	53.00	54.50	M820978	1.50	1.50	0.170
	54.50	56.00	M820979	1.50	1.50	0.785
	56.00	57.50	M820980	1.50	1.50	0.693
	57.50	59.00	M820981	1.50	1.50	0.663
	59.00	60.50	M820982	1.50	1.50	0.440
	60.50	62.00	M820983	1.50	1.50	0.068
	62.00	63.50	M820984	1.50	1.50	0.138
	63.50	65.00	M820985	1.50	1.50	0.168
	65.00	66.50	M820986	1.50	1.50	0.025
	66.50	68.00	M820987	1.50	1.50	0.125
	68.00	69.50	M820988	1.50	1.50	0.060
	69.50	71.00	M820989	1.50	1.50	0.074
	71.00	72.50	M820991	1.50	1.50	0.023
	72.50	74.00	M820992	1.50	1.50	0.490
	74.00	75.50	M820993	1.50	1.50	0.016
	75.50	77.00	M820994	1.50	1.50	0.029
	77.00	78.50	M820995	1.50	1.50	0.721
	78.50	80.00	M820996	1.50	1.50	0.041
	80.00	81.50	M820997	1.50	1.50	0.020
	81.50	83.00	M820998	1.50	1.50	0.023
	83.00	84.50	M820999	1.50	1.50	0.104
	84.50	86.00	M840001	1.50	1.50	0.223
	86.00	87.50	M840002	1.50	1.50	0.381
	87.50	89.00	M840003	1.50	1.50	0.619
	89.00	90.50	M840004	1.50	1.50	0.152
	90.50	92.00	M840005	1.50	1.50	0.067

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	92.00	93.50	M840006	1.50	1.50	0.197
	93.50	95.00	M840007	1.50	1.50	0.237
	95.00	96.50	M840008	1.50	1.50	0.037
	96.50	98.00	M840009	1.50	1.50	0.314
	98.00	99.50	M840010	1.50	1.50	1.850
	99.50	101.00	M840011	1.50	1.50	0.213
	101.00	102.50	M840012	1.50	1.50	0.367
	102.50	104.00	M840013	1.50	1.50	0.058
	104.00	105.50	M840014	1.50	1.50	0.073
	105.50	107.00	M840016	1.50	1.50	0.013
	107.00	108.50	M840017	1.50	1.50	0.006
	108.50	110.00	M840018	1.50	1.50	0.081
	110.00	111.50	M840019	1.50	1.50	<0.005
	111.50	113.00	M840020	1.50	1.50	0.018
	113.00	114.50	M840021	1.50	1.50	0.119
	114.50	116.00	M840022	1.50	1.50	0.122
	116.00	117.50	M840023	1.50	1.50	0.028
	117.50	119.00	M840024	1.50	1.50	0.733
	119.00	120.50	M840025	1.50	1.50	0.072
	120.50	122.00	M840026	1.50	1.50	0.028
	122.00	123.50	M840027	1.50	1.50	0.327
	123.50	125.00	M840028	1.50	1.50	0.398
	125.00	126.50	M840029	1.50	1.50	0.428
	126.50	128.00	M840031	1.50	1.50	0.157
	128.00	129.50	M840032	1.50	1.50	0.037
	129.50	131.00	M840033	1.50	1.50	0.048
	131.00	132.50	M840034	1.50	1.50	0.189
	132.50	134.00	M840035	1.50	1.50	0.052
	134.00	135.50	M840036	1.50	1.50	0.435
	135.50	137.00	M840037	1.50	1.50	0.403
	137.00	138.50	M840038	1.50	1.50	0.142
	138.50	140.00	M840039	1.50	1.50	0.203
140.00	161.00	AGR				
		Altered Granitoid				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.00	161.00	AGR(100%). SHA04 Sericite-hematite-ankerite dominant 4 Moderte to strong hematite staining on AGR, wt weak int sericite and ankerite alteration.	140.00	141.50	M840040	1.50	1.50	0.037
			141.50	143.00	M840041	1.50	1.50	0.219
			143.00	144.50	M840042	1.50	1.50	0.288
			144.50	146.00	M840043	1.50	1.50	0.117
			146.00	147.50	M840044	1.50	1.50	0.059
			147.50	149.00	M840046	1.50	1.50	0.305
			149.00	150.50	M840047	1.50	1.50	0.303
			150.50	152.00	M840048	1.50	1.50	0.530
			152.00	153.50	M840049	1.50	1.50	0.028
			153.50	155.00	M840050	1.50	1.50	0.055
			155.00	156.50	M840052	1.50	1.50	0.313
			156.50	158.00	M840053	1.50	1.50	0.303
			158.00	159.50	M840054	1.50	1.50	0.848
			159.50	161.00	M840055	1.50	1.50	0.754
161.00	162.27	QVZ Quartz Vein Zone 90° QVZ(100%).						
161.00	162.27	Vm;5%;Qtz;Fl;Pyf-mg00.05; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg 0.05% Large flooding of white qtz; some parts are smoking grey. The QZV has patches of hematite staining.	161.00	162.27	M840056	1.27	1.27	6.51
162.00	225.00	SA03 Sericite-ankerite dominant 3 Moderate int sericite and ankerite in patchy AGR.						
162.27	224.00	AGR Altered Granitoid 95° AGR(40%); Transitional MTN(30%); PEG(15%); MDK(15%)	162.27	164.00	M840057	1.73	1.73	0.216
			164.00	165.50	M840058	1.50	1.50	0.412
			165.50	167.00	M840059	1.50	1.50	1.165
			167.00	168.50	M840061	1.50	1.50	0.166
			168.50	170.00	M840062	1.50	1.50	1.395
			170.00	171.50	M840063	1.50	1.50	0.176
			171.50	173.00	M840064	1.50	1.50	0.165
			173.00	174.50	M840065	1.50	1.50	0.034
			174.50	176.00	M840066	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
201.50 203.00 Pyf-mg00.2 Pyrite f-mg 0.2% f-mg subehedral pyrite in AGR.	176.00	177.50	M840067	1.50	1.50	0.425
	177.50	179.00	M840068	1.50	1.50	1.215
	179.00	180.50	M840069	1.50	1.50	0.112
	180.50	182.00	M840070	1.50	1.50	0.274
	182.00	183.50	M840071	1.50	1.50	0.644
	183.50	185.00	M840072	1.50	1.50	0.550
	185.00	186.50	M840073	1.50	1.50	0.044
	186.50	188.00	M840074	1.50	1.50	0.039
	188.00	189.50	M840076	1.50	1.50	0.383
	189.50	191.00	M840077	1.50	1.50	0.592
	191.00	192.50	M840078	1.50	1.50	0.236
	192.50	194.00	M840079	1.50	1.50	0.111
	194.00	195.50	M840080	1.50	1.50	0.370
	195.50	197.00	M840081	1.50	1.50	0.219
	197.00	198.50	M840082	1.50	1.50	0.452
	198.50	200.00	M840083	1.50	1.50	0.028
	200.00	201.50	M840084	1.50	1.50	0.219
	201.50	203.00	M840085	1.50	1.50	1.120
	203.00	204.50	M840086	1.50	1.50	1.615
	204.50	206.00	M840087	1.50	1.50	0.252
206.00	207.50	M840088	1.50	1.50	0.310	
207.50	209.00	M840089	1.50	1.50	0.176	
209.00	210.50	M840091	1.50	1.50	0.179	
210.50	212.00	M840092	1.50	1.50	0.288	
212.00	213.50	M840093	1.50	1.50	0.374	
213.50	215.00	M840094	1.50	1.50	0.284	
215.00	216.50	M840095	1.50	1.50	3.02	
216.50	218.00	M840096	1.50	1.50	0.106	
218.00	219.50	M840097	1.50	1.50	0.041	
219.50	221.00	M840098	1.50	1.50	1.140	
221.00	222.50	M840099	1.50	1.50	0.351	
222.50	224.00	M840101	1.50	1.50	0.196	
224.00	225.50	M840102	1.50	1.50	0.562	
224.00 242.50 AGR; PEG Altered Granitoid; Pegmatite						

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Description			Assay											
			From	To	Sample number	Length	Sample Length (m)	AuBest						
225.00	242.50	AGR(80%); PEG(20%).	225.50	227.00	M840103	1.50	1.50	0.727						
		SA04												
		Sericite-ankerite dominant 4												
		Strong int sericite and ankerite in AGR.												
									227.00	228.50	M840104	1.50	1.50	0.788
									228.50	230.00	M840105	1.50	1.50	0.455
									230.00	231.50	M840106	1.50	1.50	1.045
									231.50	233.00	M840107	1.50	1.50	1.160
									233.00	234.50	M840108	1.50	1.50	1.050
									234.50	236.00	M840109	1.50	1.50	0.115
									236.00	237.50	M840110	1.50	1.50	1.020
									237.50	239.00	M840111	1.50	1.50	1.255
									239.00	240.50	M840112	1.50	1.50	0.620
	240.50	242.50	M840113	2.00	2.00	0.771								
242.50	245.50	QVZ; SMU	242.50	243.50	M840114	1.00	1.00	2.31						
		Quartz Vein Zone; Sheared mafic unit												
		QVZ(70%); SMU(30%).												
	243.50	245.43	M840116	1.93	1.93	2.38								
	245.43	246.50	M840117	1.07	1.07	2.02								
242.50	243.50	Shrh; Gg	242.50	243.50	M840114	1.00	1.00	2.31						
		Shear healed 80°; Fault gouge												
		SMU has localized fault gouge and localized s-c fabric; the actual foliation is hard to see because it is silicified.												
242.50	243.10	Vm;5%;Qtz;Fl;;	242.50	243.10	M840114	1.00	1.00	2.31						
		major vein (10 cm or greater) 5% white quartz flooding												
		Flooding of white Qtz in to SMU and AGR.												
245.50	275.00	AGR; PEG	245.50	275.00	M840118	1.50	1.50	0.468						
		Altered Granitoid; Pegmatite												
		AGR(70%); PEG(20%); SMU(10%).												
		SA04												
		Sericite-ankerite dominant 4												
		Strong sericite and ankerite alteration in AGR.												
									246.50	248.00	M840118	1.50	1.50	0.468
									248.00	249.50	M840119	1.50	1.50	0.397
									249.50	251.00	M840120	1.50	1.50	0.086
									251.00	252.50	M840121	1.50	1.50	0.216
	252.50	254.00	M840122	1.50	1.50	0.777								
	254.00	255.50	M840123	1.50	1.50	1.195								
	255.50	257.00	M840124	1.50	1.50	0.379								
	257.00	258.50	M840125	1.50	1.50	0.321								
	258.50	260.00	M840126	1.50	1.50	0.839								
	260.00	261.50	M840127	1.50	1.50	1.160								

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			261.50	263.00	M840128	1.50	1.50	0.251
			263.00	264.50	M840129	1.50	1.50	0.332
			264.50	266.00	M840131	1.50	1.50	0.115
			266.00	267.50	M840132	1.50	1.50	0.222
			267.50	269.00	M840133	1.50	1.50	0.164
			269.00	270.50	M840134	1.50	1.50	0.205
270.19	276.58	Shrh	270.50	272.00	M840135	1.50	1.50	0.050
		Shear healed 70°	272.00	273.50	M840136	1.50	1.50	0.027
		SMU shearing at an angle of 65-75	273.50	275.00	M840137	1.50	1.50	0.253
275.00	320.00	MTN; Mass	275.00	276.50	M840138	1.50	1.50	<0.005
		Melanotonalite; Massive	276.50	278.00	M840139	1.50	1.50	<0.005
		MTN(100%).	278.00	279.50	M840140	1.50	1.50	<0.005
			279.50	281.00	M840141	1.50	1.50	<0.005
			281.00	282.50	M840142	1.50	1.50	0.020
			282.50	284.00	M840143	1.50	1.50	0.005
			284.00	285.50	M840144	1.50	1.50	<0.005
			285.50	287.00	M840146	1.50	1.50	<0.005
			287.00	288.50	M840147	1.50	1.50	<0.005
			288.50	290.00	M840148	1.50	1.50	<0.005
			290.00	291.50	M840149	1.50	1.50	0.017
			291.50	293.00	M840150	1.50	1.50	<0.005
			293.00	294.50	M840152	1.50	1.50	<0.005
			294.50	296.00	M840153	1.50	1.50	<0.005
			296.00	297.50	M840154	1.50	1.50	<0.005
			297.50	299.00	M840155	1.50	1.50	<0.005
			299.00	300.50	M840156	1.50	1.50	<0.005
			300.50	302.00	M840157	1.50	1.50	0.025
			302.00	303.50	M840158	1.50	1.50	<0.005
			303.50	305.00	M840159	1.50	1.50	<0.005
			305.00	306.50	M840161	1.50	1.50	<0.005
			306.50	308.00	M840162	1.50	1.50	<0.005
			308.00	309.50	M840163	1.50	1.50	<0.005
			309.50	311.00	M840164	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	311.00	312.50	M840165	1.50	1.50	<0.005
	312.50	314.00	M840166	1.50	1.50	<0.005
	314.00	315.50	M840167	1.50	1.50	0.081
	315.50	317.00	M840168	1.50	1.50	<0.005
	317.00	318.50	M840169	1.50	1.50	<0.005
	318.50	320.00	M840170	1.50	1.50	<0.005
<p>320.00 End of DDH Number of samples: 213 Number of QAQC samples: 60 Total sampled length: 319.50</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3064

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 30/03/2012
 To: 01/04/2012

Section: 1220_E
 Level:
 Work place: Hammond Reef
 Description date: 03/04/2012

Drilled by: Major 1478
 Described by: gkamta@osisko.com

Collar

Azimuth: 316.00°
 Dip: -66.00°
 Length: 177.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,739.0	611,720.641	611,721.977
North	5,421,062.0	5,421,112.649	5,421,114.077
Elevation	425.0	426.712	426.521

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	315.00°	-65.30°	No
ReflexEZS	27.00	315.00°	-65.30°	No
ReflexEZS	51.00	315.10°	-64.80°	No
ReflexEZS	102.00	316.20°	-64.00°	No
ReflexEZS	153.00	317.40°	-63.00°	No
ReflexEZS	177.00	317.60°	-62.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1855a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing							
3.00	42.00	MTN Melanotonalite Melanotonalite: Upper contact green- pinkish grey, lower contact mottled yellowy green grey, fine grained with some flooding qtz veins, patchy mottle pegmatite in not significant volume, pervasif biotisation intersect by 2% localized dark grey soft mafic dyke with carbonates veinlets and veins	3.00	4.50	M772821	1.50	1.50	0.114	
			4.50	6.00	M772822	1.50	1.50	0.514	
			6.00	7.50	M772823	1.50	1.50	0.454	
			7.50	9.00	M772824	1.50	1.50	0.623	
			9.00	10.50	M772825	1.50	1.50	0.268	
			10.50	12.00	M772826	1.50	1.50	0.064	
			12.00	13.50	M772827	1.50	1.50	0.643	
			13.50	15.00	M772828	1.50	1.50	<0.005	
			15.00	16.50	M772829	1.50	1.50	0.046	
			16.50	18.00	M772831	1.50	1.50	0.690	
			18.00	19.50	M772832	1.50	1.50	0.812	
3.00	6.00	SHA03 Sericite-hematite-ankerite dominant 3 Melanotonalite grading to altered granitoid moderate to strong alteration							
19.50	23.20	SA03 Sericite-ankerite dominant 3 moderate to patchy strong alteration	19.50	21.50	M772833	2.00	2.00	0.006	
			21.50	22.80	M772834	1.30	1.30	<0.005	
22.80	23.00	Vm,;Qtz;Fl;70°; major vein (10 cm or greater) white quartz flooding 70° Floding qtz veins with sericite-ankerite altered walls rocks	22.80	24.30	M772835	1.50	1.50	<0.005	
23.00	25.50	Fln Foliation 50° mafic dyke with weak to moderate foliation	24.30	25.50	M772836	1.20	1.20	<0.005	
			25.50	27.00	M772837	1.50	1.50	<0.005	
			27.00	28.25	M772838	1.25	1.25	<0.005	
			28.25	29.65	M772839	1.40	1.40	<0.005	
			29.65	31.10	M772840	1.45	1.45	0.870	
			31.10	33.00	M772841	1.90	1.90	0.150	
			33.00	34.50	M772842	1.50	1.50	0.023	
			34.50	36.00	M772843	1.50	1.50	0.009	
			36.00	37.50	M772844	1.50	1.50	0.107	
			37.50	39.00	M772846	1.50	1.50	1.120	
			39.00	40.50	M772847	1.50	1.50	0.120	
			40.50	42.00	M772848	1.50	1.50	0.137	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
42.00	61.10	MTN; Mass Melanotonalite; Massive Pinkish grey patchy yellowy fine grained melanotonalite grading to altered granitoid, some infilled and flooding Qtz-carbonates veins with pyrite, localized mottled pegmatite Qtz f psar rich.							
			42.00	43.50	M772849	1.50	1.50		0.407
42.00	61.10	SHA03 Sericite-hematite-ankerite dominant 3 moderate to patchy strong alteration	43.50	45.00	M772850	1.50	1.50		0.139
			45.00	46.50	M772852	1.50	1.50		0.080
			46.50	48.00	M772853	1.50	1.50		0.445
48.00	60.00	Pycg00.5 Pyrite cg 0.5% Disseminated fine-medium grained pyrite	48.00	49.50	M772854	1.50	1.50		0.090
			49.50	51.00	M772855	1.50	1.50		0.173
50.40	53.72	Vm;;Qtz;ln;70°;Pycg00.5; major vein (10 cm or greater) white quartz infilled fractures 70° Pyrite cg 0.5% many White to smoky grey Qtz-carbonate vein, stringers fill of biotite and pyrite	51.00	52.50	M772856	1.50	1.50		0.647
			52.50	54.00	M772857	1.50	1.50		0.902
			54.00	55.50	M772858	1.50	1.50		0.509
			55.50	57.00	M772859	1.50	1.50		0.243
			57.00	58.50	M772861	1.50	1.50		0.384
			58.50	60.00	M772862	1.50	1.50		0.306
59.00	62.00	Vn;;Qtz;ln;60°;; vein (5 mm - 10 cm) white quartz infilled fractures 60° some infilled and flooding white Qtz-carbonate veins	60.00	61.10	M772863	1.10	1.10		0.709
61.10	123.35	MTN; Mass Melanotonalite; Massive 95% Pinkish green- patchy dark-grey fine-medium grained melanotonalite, locally mottled f psar rich, patchy grading to altered granitoid, some flooding and infilled Qtz-carbonates veins and veinlets. 10-30 cm shear mafic dykes in not significant volume 5% Patchy pinkish mottled pegmatite Qtz f psar rich, some sericite ankerite stringers	61.10	63.00	M772864	1.90	1.90		0.907
			63.00	64.50	M772865	1.50	1.50		0.724
			64.50	66.00	M772866	1.50	1.50		0.076
			66.00	67.50	M772867	1.50	1.50		0.113
			67.50	69.00	M772868	1.50	1.50		1.190
			69.00	70.50	M772869	1.50	1.50		1.740
			70.50	72.00	M772870	1.50	1.50		0.050
72.00	84.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate alteration	72.00	73.50	M772871	1.50	1.50		0.927
72.00	79.50	Pycg00.2 Pyrite cg 0.2% disseminated fine to medium grained pyrite							
73.50	84.00	Vn;;Qtz;Fl;; vein (5 mm - 10 cm) white quartz flooding	73.50	75.00	M772872	1.50	1.50		1.745
			75.00	76.50	M772873	1.50	1.50		2.18

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
Flooding white qtz-carbonates veins			76.50	78.00	M772874	1.50	1.50	1.635
			78.00	79.50	M772876	1.50	1.50	1.440
			79.50	81.00	M772877	1.50	1.50	1.275
			81.00	82.50	M772878	1.50	1.50	0.395
			82.50	84.00	M772879	1.50	1.50	0.173
			84.00	85.50	M772880	1.50	1.50	0.436
			85.50	87.00	M772881	1.50	1.50	0.216
			87.00	88.50	M772882	1.50	1.50	0.700
			88.50	90.00	M772883	1.50	1.50	0.295
90.00	95.30	Pycg00.2 Pyrite cg 0.2% Spotty and disseminated fine-coarse grained pyrite	90.00	91.50	M772884	1.50	1.50	1.460
90.68	95.45	Fln Foliation 40° Melanotonalite weak-moderate foliation	91.50	93.00	M772885	1.50	1.50	3.67
			93.00	94.50	M772886	1.50	1.50	2.35
93.70	95.39	SHA Sericite-hematite-ankerite dominant Moderate alteration	94.50	96.00	M772887	1.50	1.50	2.98
			96.00	97.50	M772888	1.50	1.50	0.009
			97.50	99.00	M772889	1.50	1.50	0.005
			99.00	100.50	M772891	1.50	1.50	0.005
			100.50	102.00	M772892	1.50	1.50	0.207
			102.00	103.50	M772893	1.50	1.50	0.029
			103.50	105.00	M772894	1.50	1.50	0.939
			105.00	106.50	M772895	1.50	1.50	0.063
			106.50	108.00	M772896	1.50	1.50	0.316
			108.00	109.50	M772897	1.50	1.50	0.007
			109.50	111.00	M772898	1.50	1.50	0.043
			111.00	112.50	M772899	1.50	1.50	0.039
			112.50	114.00	M772901	1.50	1.50	0.098
			114.00	116.00	M772902	2.00	2.00	0.038
			116.00	117.70	M772903	1.70	1.70	0.078
			117.70	119.25	M772904	1.55	1.55	0.052
			119.25	120.90	M772905	1.65	1.65	0.270
			120.90	122.35	M772906	1.45	1.45	1.690
122.35	127.35	ASF03	122.35	123.52	M772907	1.17	1.17	0.973

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.35	127.35	<p>Ankerite-sericite-fuchsite dominant 3 shear mafic unit with weak-moderate alteration</p> <p>SMU; Fol</p> <p>Sheared mafic unit 70°; Foliated 70° Green grey fine grained sheare mafic unit, gnessic foliation 70-80 g/ ca, many carbonates veinlets, locally intersect by small altere granitoid and white-smoky grey qzt veins</p>						
123.52	124.90	<p>Pycg00.5</p> <p>Pyrite cg 0.5% Qtz vein with fine grained pyrite</p>						
123.52	124.94	<p>Vm;90%;Sgq;In;80°;Pycg00.2 Mo;</p> <p>major vein (10 cm or greater) 90% smoky grey quartz infilled fractures</p> <p>80° Pyrite cg 0.2% Molybdenite white-smoky grey qtz vein with sericite-ankerite alteration intersect by AGR</p>	123.52	124.94	M772908	1.42	1.42	3.59
			124.94	126.00	M772909	1.06	1.06	0.879
			126.00	127.35	M772910	1.35	1.35	0.712
127.35	135.67	<p>AGR; Shr; Fol</p> <p>Altered Granitoid 70°; Sheared; Foliated 70° 65% Pinkish patchy green fine to medium graine altere granitoid, localized smoky grey infille qtz vein with pyrite, patchy pegmatite in not significant volume 35% weak to moderate foliated shear altered granitoid</p>						
127.35	135.67	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 Altered granitoid and shear altered granitoid with moderate alteration</p>						
127.35	135.67	<p>Pycg00.2</p> <p>Pyrite cg 0.2% fine-medium grained pyrite</p>	127.35	129.10	M772911	1.75	1.75	1.575
			129.10	131.10	M772912	2.00	2.00	3.26
130.25	131.31	<p>Vm;40%;Sgq;In;60°;Pycg00.5 Mo;</p> <p>major vein (10 cm or greater) 40% smoky grey quartz infilled fractures</p> <p>60° Pyrite cg 0.5% Molybdenite Smoky grey qtz veins with localized pyrite 0.5-1%</p>	131.10	132.83	M772913	1.73	1.73	4.35
			132.83	134.33	M772914	1.50	1.50	1.390
			134.33	135.67	M772916	1.34	1.34	4.46
135.67	145.30	<p>AGR; Mass</p> <p>Altered Granitoid 50°; Massive 50° 95% Light green fine grained altered granitoid, carbonates veinlets, 5% light pink fine grained pegmatite qtz- f spar rich, localized pyrite stringers</p>						
135.67	145.30	<p>SA04</p> <p>Sericite-ankerite dominant 4 moderate to strong alteration</p>	135.67	136.93	M772917	1.26	1.26	0.019
			136.93	138.00	M772918	1.07	1.07	1.725
			138.00	139.50	M772919	1.50	1.50	0.125
			139.50	141.00	M772920	1.50	1.50	0.086
			141.00	142.50	M772921	1.50	1.50	0.658
			142.50	144.00	M772922	1.50	1.50	0.088

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
145.30	177.00	MTN; Mass Melanotonalite 80°; Massive 80° 85% light pinkish grey- dark grey fine to medium grained melanitonalite locally mottled, F mg f-psar, locally intersect by dark grey mafic dyke with hematized carbonates veins and veinlets 10% patchy pinkish fine grained pegmatite, local sericite ankerite alteration, 5% green fine to medium grained altered granitoid with some small infilled white qtz veins and diss pyrite,	144.00	145.50	M772923	1.50	1.50	0.248			
			145.50	147.00	M772924	1.50	1.50	0.269			
			147.00	148.50	M772925	1.50	1.50	0.097			
			148.50	150.00	M772926	1.50	1.50	0.186			
			150.00	151.50	M772927	1.50	1.50	<0.005			
			151.50	153.00	M772928	1.50	1.50	0.152			
			153.00	154.50	M772929	1.50	1.50	0.168			
			154.50	156.00	M772931	1.50	1.50	0.160			
			156.00	157.45	M772932	1.45	1.45	0.006			
			157.43	164.00	Vn;;Cr;In;; vein (5 mm - 10 cm) carbonate infilled fractures Hematized carbonates veins	157.45	159.00	M772933	1.55	1.55	0.005
						159.00	160.50	M772934	1.50	1.50	<0.005
160.50	162.00	M772935				1.50	1.50	<0.005			
162.00	163.50	M772936				1.50	1.50	0.005			
163.50	165.00	M772937				1.50	1.50	0.013			
165.00	166.50	M772938				1.50	1.50	<0.005			
166.50	168.00	M772939				1.50	1.50	0.006			
168.00	169.50	M772940				1.50	1.50	<0.005			
171.00	177.00	SA03 Sericite-ankerite dominant 3 Altered granitoid and pegmatite with moderate to strong alteration	169.50	171.00	M772941	1.50	1.50	<0.005			
			171.00	172.50	M772942	1.50	1.50	0.288			
171.00	176.10	Vn;;Qtz;In;70°;Mo; vein (5 mm - 10 cm) white quartz infilled fractures 70° Molybdenite White-smoky grey infilled and flooding qtz veins									
172.50	176.00	Pycg00.2 Pyrite cg 0.2% Fine - coarse grained pyrite	172.50	174.00	M772943	1.50	1.50	0.190			
			174.00	176.00	M772944	2.00	2.00	1.105			
			176.00	177.00	M772946	1.00	1.00	1.145			
177.00	End of DDH Number of samples: 116 Number of QAQC samples: 28 Total sampled length: 174.00										

Canadian Malartic GP Exploration Division

DDH: **BR-3065** Claims title: TB802514 Section: 1695_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 1 (37-5) From: 29/03/2012 Description date: 07/04/2012
 Described by: amcbreairty@osisko.com; dgray@osisko.com To: 01/04/2012

Collar

Azimuth: 327.00°
 Dip: -65.00°
 Length: 374.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,278.9	612,278.988	612,278.863
North	5,421,144.9	5,421,145.245	5,421,144.836
Elevation	437.0	437.199	437.458

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.40°	-64.80°	No
ReflexEZS	23.00	324.40°	-64.80°	No
ReflexEZS	50.00	328.30°	-65.00°	No
ReflexEZS	101.00	327.50°	-64.70°	No
ReflexEZS	150.00	326.80°	-64.20°	No
ReflexEZS	200.00	327.10°	-63.80°	No
ReflexEZS	250.00	326.70°	-63.40°	No
ReflexEZS	302.00	326.90°	-63.10°	No
ReflexEZS	350.00	327.40°	-62.90°	No
ReflexEZS	371.00	327.60°	-62.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1825



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.24	CAS Casing Casing							
2.24	89.00	MTN; Mass; PEG; Int Melanotonalite; Massive; Pegmatite; Interstitial 80%MTN, 20%PEG. massive melanotonalite, porphyritic at points, borderline tonalite, fg-mg. Pegmatite, mottled, interstitially embedded, in melanotonalite. Hm alteration in interstitial PEG sections.	2.24	3.54	M853621	1.30	1.30	0.097	
			3.54	5.00	M853622	1.46	1.46	0.141	
			5.00	6.50	M853623	1.50	1.50	0.013	
			6.50	8.00	M853624	1.50	1.50	0.040	
			8.00	9.50	M853625	1.50	1.50	0.142	
			9.50	11.00	M853626	1.50	1.50	0.017	
			11.00	12.50	M853627	1.50	1.50	0.009	
			12.50	14.00	M853628	1.50	1.50	0.104	
			14.00	15.50	M853629	1.50	1.50	0.227	
			15.50	17.00	M853631	1.50	1.50	0.025	
			17.00	18.50	M853632	1.50	1.50	0.005	
			18.50	20.00	M853633	1.50	1.50	0.339	
			20.00	21.50	M853634	1.50	1.50	0.021	
			21.50	23.00	M853635	1.50	1.50	0.077	
			23.00	24.50	M853636	1.50	1.50	<0.005	
			24.50	26.00	M853637	1.50	1.50	0.010	
			26.00	27.50	M853638	1.50	1.50	0.119	
			27.50	29.00	M853639	1.50	1.50	0.156	
			29.00	30.50	M853640	1.50	1.50	0.020	
			30.50	32.00	M853641	1.50	1.50	0.071	
			32.00	33.50	M853642	1.50	1.50	0.064	
			33.50	35.00	M853643	1.50	1.50	0.015	
			35.00	36.50	M853644	1.50	1.50	0.074	
36.08	36.10	Gg Fault gouge Fault gouge 2cm	36.50	38.00	M853646	1.50	1.50	0.094	
			38.00	39.50	M853647	1.50	1.50	0.821	
			39.50	41.00	M853648	1.50	1.50	0.055	
			41.00	42.50	M853649	1.50	1.50	0.034	
			42.50	44.00	M853650	1.50	1.50	0.017	
			44.00	45.50	M853652	1.50	1.50	0.172	
			45.50	47.00	M853653	1.50	1.50	0.011	
			47.00	48.50	M853654	1.50	1.50	0.097	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	63.50	HE04	48.50	50.00	M853655	1.50	1.50	0.016
		Hematite dominant 4	50.00	51.50	M853656	1.50	1.50	<0.005
		PEG interstitial section; hematite alteration	51.50	53.00	M853657	1.50	1.50	0.340
			53.00	54.50	M853658	1.50	1.50	0.019
			54.50	56.00	M853659	1.50	1.50	<0.005
			56.00	57.50	M853661	1.50	1.50	0.795
			57.50	59.00	M853662	1.50	1.50	0.005
			59.00	60.50	M853663	1.50	1.50	<0.005
			60.50	62.00	M853664	1.50	1.50	<0.005
			62.00	63.50	M853665	1.50	1.50	<0.005
			63.50	65.00	M853666	1.50	1.50	<0.005
			65.00	66.50	M853667	1.50	1.50	0.169
			66.50	68.00	M853668	1.50	1.50	0.140
			68.00	69.50	M853669	1.50	1.50	0.254
			69.50	71.00	M853670	1.50	1.50	0.065
			71.00	72.50	M853671	1.50	1.50	<0.005
			72.50	74.00	M853672	1.50	1.50	0.015
			74.00	75.50	M853673	1.50	1.50	0.203
			75.50	77.00	M853674	1.50	1.50	0.192
			77.00	78.50	M853676	1.50	1.50	0.009
	78.50	80.00	M853677	1.50	1.50	<0.005		
	80.00	81.50	M853678	1.50	1.50	<0.005		
	81.50	83.00	M853679	1.50	1.50	0.045		
	83.00	84.50	M853680	1.50	1.50	0.012		
	84.50	86.00	M853681	1.50	1.50	0.379		
	86.00	87.50	M853682	1.50	1.50	0.023		
	87.50	89.00	M853683	1.50	1.50	<0.005		
89.00	140.00	AGR; Mass	89.00	90.50	M853684	1.50	1.50	0.116
		Altered Granitoid; Massive						
		90%AGR 10%PEG minor SMU. Massive altered granitoid f-mg ser-hm-ank calcite veinlets, shearing possible SAG @ 118.60. Pegmatite pale green-pink, cg.						
90.50	155.00	SHA04	90.50	92.00	M853685	1.50	1.50	0.218
		Sericite-hematite-ankerite dominant 4	92.00	93.50	M853686	1.50	1.50	1.045
		AGR ser-hm-ank altered across PEG. Peg altered.	93.50	95.00	M853687	1.50	1.50	0.259

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			95.00	96.50	M853688	1.50	1.50	0.470
			96.50	98.00	M853689	1.50	1.50	0.028
			98.00	99.50	M853691	1.50	1.50	0.291
			99.50	101.00	M853692	1.50	1.50	0.040
			101.00	102.50	M853693	1.50	1.50	0.571
			102.50	104.00	M853694	1.50	1.50	0.009
			104.00	105.50	M853695	1.50	1.50	0.079
			105.50	107.00	M853696	1.50	1.50	0.066
			107.00	108.50	M853697	1.50	1.50	0.008
			108.50	110.00	M853698	1.50	1.50	0.345
110.00	111.50	Pyf-mg00.2; Pym-cg Pyrite f-mg 0.2%; Pyrite m-cg pyrite screens, subequant grains	110.00	111.50	M853699	1.50	1.50	2.44
			111.50	113.00	M853701	1.50	1.50	0.192
			113.00	114.50	M853702	1.50	1.50	0.043
			114.50	116.00	M853703	1.50	1.50	0.581
			116.00	117.50	M853704	1.50	1.50	2.05
			117.50	119.00	M853705	1.50	1.50	1.015
118.35	118.85	Ctc Contact Sharp Ctc for SAG	119.00	120.50	M853706	1.50	1.50	0.824
			120.50	122.00	M853707	1.50	1.50	0.172
			122.00	123.50	M853708	1.50	1.50	0.041
			123.50	125.00	M853709	1.50	1.50	0.693
			125.00	126.50	M853710	1.50	1.50	0.553
			126.50	128.00	M853711	1.50	1.50	0.256
			128.00	129.50	M853712	1.50	1.50	0.237
			129.50	131.00	M853713	1.50	1.50	0.254
			131.00	132.50	M853714	1.50	1.50	0.557
			132.50	134.00	M853716	1.50	1.50	0.029
			134.00	135.50	M853717	1.50	1.50	0.087
			135.50	137.00	M853718	1.50	1.50	0.337
			137.00	138.60	M853719	1.60	1.60	0.326
			138.60	140.00	M853720	1.40	1.40	0.508
140.00	142.80	PEG; Mass Pegmatite; Massive 100%PEG Pegmatite pale green mottled cg	140.00	141.50	M853721	1.50	1.50	0.042
			141.50	142.80	M853722	1.30	1.30	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.80	345.37	AGR; Mass; Mot; Fol; PEG; Pat; Mot Altered Granitoid; Massive; Mottled; Foliated; Pegmatite; Patchy; Mottled 95%AGR; 5% PEG. Altered granitoid with calcite/qtz/ank veinlets ser-ank alteration hm locally present. Minor SMU. Local healed shear in AGR that is dm- to m-scale. Trace local chalcopyrite.	142.80	144.50	M853723	1.70	1.70	0.072
			144.50	146.00	M853724	1.50	1.50	0.143
			146.00	147.50	M853725	1.50	1.50	0.093
			147.50	149.00	M853726	1.50	1.50	0.028
			149.00	150.50	M853727	1.50	1.50	0.720
			150.50	152.00	M853728	1.50	1.50	0.207
			152.00	153.50	M853729	1.50	1.50	0.213
			153.50	155.00	M853731	1.50	1.50	0.054
155.00	159.50	HE05 Hematite dominant 5 Intensely altered AGR hematite..still some ser-ank	155.00	156.50	M853732	1.50	1.50	0.778
			156.50	158.00	M853733	1.50	1.50	0.110
			158.00	159.50	M853734	1.50	1.50	1.005
159.50	213.83	SHA04 Sericite-hematite-ankerite dominant 4 AGR strongly to intensely altered rock; ser-hm-ank.	159.50	161.00	M853735	1.50	1.50	0.187
			161.00	162.50	M853736	1.50	1.50	0.201
			162.50	164.00	M853737	1.50	1.50	0.651
			164.00	165.50	M853738	1.50	1.50	2.32
			165.50	167.00	M853739	1.50	1.50	6.32
			167.00	168.50	M853740	1.50	1.50	0.619
168.35	168.42	Gg Fault gouge Fault gouge AGR	168.50	170.00	M853741	1.50	1.50	1.270
			170.00	171.50	M853742	1.50	1.50	0.063
			171.50	173.00	M853743	1.50	1.50	0.194
			173.00	174.50	M853744	1.50	1.50	0.561
			174.50	176.00	M853746	1.50	1.50	0.355
			176.00	177.50	M853747	1.50	1.50	0.218
			177.50	179.00	M853748	1.50	1.50	0.975
179.00	180.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated locally in AGR.	179.00	180.50	M853749	1.50	1.50	3.49
			180.50	182.00	M853750	1.50	1.50	0.529
			182.00	183.50	M853752	1.50	1.50	0.044
			183.50	185.00	M853753	1.50	1.50	0.174
			185.00	186.50	M853754	1.50	1.50	1.890
			186.50	188.00	M853755	1.50	1.50	0.424
			188.00	189.50	M853756	1.50	1.50	0.097
190.88	192.95	Shrh	189.50	191.00	M853757	1.50	1.50	0.638
			191.00	192.50	M853758	1.50	1.50	0.504

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Shear healed 50° Weak to strong shear in AGR.	192.50	194.00	M853759	1.50	1.50	0.443
		194.00	195.50	M853761	1.50	1.50	0.462	
		195.50	197.00	M853762	1.50	1.50	0.328	
		197.00	198.50	M853763	1.50	1.50	0.373	
		198.50	200.00	M853764	1.50	1.50	0.059	
		200.00	201.50	M853765	1.50	1.50	0.256	
		201.50	203.00	M853766	1.50	1.50	0.547	
		203.00	204.50	M853767	1.50	1.50	2.09	
		204.50	206.00	M853768	1.50	1.50	3.85	
		206.00	207.50	M853769	1.50	1.50	6.88	
206.50	207.50	Pyf-cg00.2	207.50	209.00	M853770	1.50	1.50	2.26
		Pyrite f-cg 0.2% Pyrite is disseminated and in chloritic microfractures in AGR.	209.00	210.50	M853771	1.50	1.50	0.811
212.00	213.00	Pyf-cg00.5	210.50	212.00	M853772	1.50	1.50	0.364
		Pyrite f-cg 0.5% Pyrite is associated with Qcc flooding.	212.00	213.50	M853773	1.50	1.50	11.55
213.83	345.37	SA05	213.50	215.00	M853774	1.50	1.50	0.687
		Sericite-ankerite dominant 5 Strong to intense pervasive ser-ank alteration. <5% weak to moderate patchy hem that is mostly found in PEG. Alteration intensity varies between strong and moderate in last ~15 m of section and there are cm- to dm-scale chloritic patchy sections present.	215.00	216.50	M853776	1.50	1.50	1.055
		216.50	218.00	M853777	1.50	1.50	0.638	
		218.00	219.50	M853778	1.50	1.50	0.765	
		219.50	221.00	M853779	1.50	1.50	2.45	
		221.00	222.50	M853780	1.50	1.50	1.360	
		222.50	224.00	M853781	1.50	1.50	2.32	
225.00	227.00	Pyf-cg00.2	224.00	225.50	M853782	1.50	1.50	3.62
		Pyrite f-cg 0.2% Pyrite is associated with Qcc veins/veinlets/floods.	225.50	227.00	M853783	1.50	1.50	0.372
		227.00	228.50	M853784	1.50	1.50	1.790	
		228.50	230.00	M853785	1.50	1.50	3.60	
		230.00	231.50	M853786	1.50	1.50	1.070	
		231.50	233.00	M853787	1.50	1.50	2.73	
234.00	235.00	Pyf-cg00.5	233.00	234.50	M853788	1.50	1.50	1.585
		Pyrite f-cg 0.5% Pyrite is disseminated within an intense ser-ank alteration patch.	234.50	236.00	M853789	1.50	1.50	0.749
		236.00	237.50	M853791	1.50	1.50	0.427	
		237.50	239.00	M853792	1.50	1.50	1.605	
		239.00	240.50	M853793	1.50	1.50	1.655	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
243.00	244.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac infilled fracture veinlets.	240.50	242.00	M853794	1.50	1.50	0.511
			242.00	243.50	M853795	1.50	1.50	0.913
			243.50	245.00	M853796	1.50	1.50	0.529
			245.00	246.50	M853797	1.50	1.50	0.925
246.00	247.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc flooding.	246.50	248.00	M853798	1.50	1.50	0.136
248.00	255.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veins/veinlets/floods and is disseminated.	248.00	249.50	M853799	1.50	1.50	2.68
			249.50	251.00	M853801	1.50	1.50	1.310
			251.00	252.50	M853802	1.50	1.50	1.570
			252.50	254.00	M853803	1.50	1.50	0.718
			254.00	255.50	M853804	1.50	1.50	1.485
			255.50	257.00	M853805	1.50	1.50	0.458
			257.00	258.50	M853806	1.50	1.50	0.672
			258.50	260.00	M853807	1.50	1.50	0.777
			260.00	261.50	M853808	1.50	1.50	0.766
			261.50	263.00	M853809	1.50	1.50	0.450
			263.00	264.50	M853810	1.50	1.50	0.163
			264.50	266.00	M853811	1.50	1.50	1.355
266.00	267.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc flooding.	266.00	267.50	M853812	1.50	1.50	0.696
			267.50	269.00	M853813	1.50	1.50	2.17
267.50	269.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in intensely ankeritized patches in AGR.	269.00	270.50	M853814	1.50	1.50	0.539
			270.50	272.00	M853816	1.50	1.50	0.348
			272.00	273.50	M853817	1.50	1.50	0.463
			273.50	275.00	M853818	1.50	1.50	1.165
			275.00	276.50	M853819	1.50	1.50	2.39
			276.50	278.00	M853820	1.50	1.50	0.736
			278.00	279.50	M853821	1.50	1.50	2.18
			279.00	280.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	279.50	281.00	M853822
281.00	282.50	M853823				1.50	1.50	1.570
282.50	284.00	M853824				1.50	1.50	0.732

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
292.00	294.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and floods.	284.00	285.50	M853825	1.50	1.50	1.255
			285.50	287.00	M853826	1.50	1.50	1.745
			287.00	288.50	M853827	1.50	1.50	0.978
			288.50	290.00	M853828	1.50	1.50	0.449
			290.00	291.50	M853829	1.50	1.50	0.771
			291.50	293.00	M853831	1.50	1.50	4.78
			293.00	294.50	M853832	1.50	1.50	1.755
			294.50	296.00	M853833	1.50	1.50	0.543
			296.00	297.50	M853834	1.50	1.50	0.591
			297.50	299.00	M853835	1.50	1.50	0.224
			299.00	300.50	M853836	1.50	1.50	0.509
			300.50	302.00	M853837	1.50	1.50	0.209
			302.00	303.50	M853838	1.50	1.50	0.150
			303.50	305.00	M853839	1.50	1.50	0.192
			305.00	306.50	M853840	1.50	1.50	0.293
			306.50	308.00	M853841	1.50	1.50	0.312
			308.00	309.50	M853842	1.50	1.50	0.118
309.50	311.00	M853843	1.50	1.50	0.499			
311.00	312.50	M853844	1.50	1.50	0.157			
312.50	314.00	M853846	1.50	1.50	1.155			
314.00	315.50	M853847	1.50	1.50	0.117			
315.50	317.00	M853848	1.50	1.50	0.381			
316.50	317.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in a dm-scale patch of ank-ser-fuchsitized SMU.	317.00	318.50	M853849	1.50	1.50	0.318
320.00	321.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and floods and is disseminated.	318.50	320.00	M853850	1.50	1.50	0.463
			320.00	321.50	M853852	1.50	1.50	0.809
			321.50	323.00	M853853	1.50	1.50	0.064
323.50	324.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with intensely ser-ank patchy portions in AGR.	323.00	324.50	M853854	1.50	1.50	4.07
			324.50	326.00	M853855	1.50	1.50	1.340

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
326.00	327.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc veinlets and floods and is disseminated in ankeritized patches in AGR.	326.00	327.50	M853856	1.50	1.50	3.15
			327.50	329.00	M853857	1.50	1.50	0.240
			329.00	330.50	M853858	1.50	1.50	0.392
			330.50	332.00	M853859	1.50	1.50	0.980
			332.00	333.50	M853861	1.50	1.50	0.435
			333.50	335.00	M853862	1.50	1.50	0.081
			335.00	336.50	M853863	1.50	1.50	0.973
			336.50	338.00	M853864	1.50	1.50	0.271
			338.00	339.50	M853865	1.50	1.50	0.137
			339.50	341.00	M853866	1.50	1.50	0.327
			341.00	342.50	M853867	1.50	1.50	0.221
			342.50	344.00	M853868	1.50	1.50	0.193
			344.00	345.37	M853869	1.37	1.37	0.230
			345.37	374.00	MTN; Mass; Pat; Fra; PEG; Pat; Mot Melanotonalite; Massive; Patchy; Fractured; Pegmatite; Patchy; Mottled 90% MTN; 10% PEG. Patchy dm-scale moderate ser-hem-ank alteration adjacent to pegmatites in first 1/3 of section.	345.37	347.00	M853870
347.00	348.50	M853871				1.50	1.50	0.006
348.50	350.00	M853872				1.50	1.50	0.186
350.00	351.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and associated with Qac veinlets.	350.00	351.50	M853873	1.50	1.50	2.73
			351.50	353.00	M853874	1.50	1.50	0.620
			353.00	354.50	M853876	1.50	1.50	0.006
			354.50	356.00	M853877	1.50	1.50	<0.005
			356.00	357.50	M853878	1.50	1.50	0.011
357.50	359.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is disseminated.	357.50	359.00	M853879	1.50	1.50	3.03
			359.00	360.50	M853880	1.50	1.50	0.193
			360.50	362.00	M853881	1.50	1.50	0.008
			362.00	363.50	M853882	1.50	1.50	0.185
			363.50	365.00	M853883	1.50	1.50	0.085
			365.00	366.50	M853884	1.50	1.50	<0.005
			366.50	368.00	M853885	1.50	1.50	<0.005
			368.00	369.50	M853886	1.50	1.50	0.017
			369.50	371.00	M853887	1.50	1.50	<0.005
			371.00	372.50	M853888	1.50	1.50	<0.005
372.50	374.00	M853889	1.50	1.50	0.012			

Canadian Malartic GP Exploration Division



374.00 End of DDH
Number of samples: 248
Number of QAQC samples: 65
Total sampled length: 371.76

Canadian Malartic GP Exploration Division


DDH: BR-3066	Claims title: TB802517	Section: 1345_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: amcbreairty@osisko.com	From: 30/03/2012	Description date: 04/04/2012
	To: 04/04/2012	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -69.00°</p> <p>Length: 320.00 m</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">611,919.0</td> <td style="text-align: center;">611,919.297</td> <td style="text-align: center;">611,919.004</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,030.0</td> <td style="text-align: center;">5,421,028.350</td> <td style="text-align: center;">5,421,029.990</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">457.0</td> <td style="text-align: center;">455.002</td> <td style="text-align: center;">455.122</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,919.0	611,919.297	611,919.004	North	5,421,030.0	5,421,028.350	5,421,029.990	Elevation	457.0	455.002	455.122
	PROPOSED	DRILLED	SPOTTED														
East	611,919.0	611,919.297	611,919.004														
North	5,421,030.0	5,421,028.350	5,421,029.990														
Elevation	457.0	455.002	455.122														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>323.40°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>323.40°</td><td>-69.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>322.60°</td><td>-68.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>322.00°</td><td>-66.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>324.80°</td><td>-65.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>325.20°</td><td>-64.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>327.60°</td><td>-63.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>328.20°</td><td>-62.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>320.00</td><td>328.60°</td><td>-62.50°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	323.40°	-69.10°	No	ReflexEZS	20.00	323.40°	-69.10°	No	ReflexEZS	50.00	322.60°	-68.30°	No	ReflexEZS	101.00	322.00°	-66.80°	No	ReflexEZS	152.00	324.80°	-65.50°	No	ReflexEZS	200.00	325.20°	-64.60°	No	ReflexEZS	251.00	327.60°	-63.90°	No	ReflexEZS	302.00	328.20°	-62.60°	No	ReflexEZS	320.00	328.60°	-62.50°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Description

PIN-1868



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.82	CAS Casing Casing							
1.82	63.50	MTN; Mass; AGR; Mass; PEG Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite 70%MTN, 10%AGR, 15%PEG. Massive Melanotonalite, f-mg, almost AGR transitioning. AGR at points, highly sericitized in places. Pegmatite pale green mottled	1.82	3.65	M857713	1.83	1.83	0.058	
			3.65	5.00	M857714	1.35	1.35	0.768	
			5.00	6.50	M857716	1.50	1.50	0.029	
			6.50	8.00	M857717	1.50	1.50	0.070	
			8.00	9.50	M857718	1.50	1.50	0.480	
			9.50	11.00	M857719	1.50	1.50	0.278	
			11.00	12.50	M857720	1.50	1.50	0.180	
			12.50	14.00	M857721	1.50	1.50	0.020	
			14.00	15.50	M857722	1.50	1.50	0.005	
			15.50	17.00	M857723	1.50	1.50	0.006	
			17.00	18.50	M857724	1.50	1.50	0.312	
			18.50	20.00	M857725	1.50	1.50	0.024	
			20.00	21.50	M857726	1.50	1.50	0.101	
			21.50	23.00	M857727	1.50	1.50	0.145	
			23.00	24.50	M857728	1.50	1.50	0.344	
			24.50	26.00	M857729	1.50	1.50	0.043	
			26.00	27.50	M857731	1.50	1.50	0.019	
			27.50	29.00	M857732	1.50	1.50	0.131	
			29.00	30.50	M857733	1.50	1.50	0.601	
			30.50	32.00	M857734	1.50	1.50	0.128	
			32.00	33.50	M857735	1.50	1.50	0.199	
			33.50	35.00	M857736	1.50	1.50	1.050	
			35.00	36.50	M857737	1.50	1.50	0.163	
			36.50	38.00	M857738	1.50	1.50	0.049	
			38.00	39.50	M857739	1.50	1.50	0.318	
			39.50	41.00	M857740	1.50	1.50	0.108	
			41.00	42.50	M857741	1.50	1.50	0.036	
			42.50	44.00	M857742	1.50	1.50	0.065	
			44.00	45.50	M857743	1.50	1.50	0.020	
			45.50	47.00	M857744	1.50	1.50	0.116	
			47.00	48.50	M857746	1.50	1.50	0.089	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.50	50.00	M857747	1.50	1.50	0.073
			50.00	51.50	M857748	1.50	1.50	0.029
			51.50	53.00	M857749	1.50	1.50	0.005
			53.00	54.50	M857750	1.50	1.50	0.005
			54.50	56.00	M857752	1.50	1.50	0.264
			56.00	57.50	M857753	1.50	1.50	0.590
			57.50	59.00	M857754	1.50	1.50	0.534
			59.00	60.50	M857755	1.50	1.50	0.443
			60.50	62.00	M857756	1.50	1.50	0.491
			62.00	63.50	M857757	1.50	1.50	0.009
1.82	60.50	SA03; Ox04 Sericite-ankerite dominant 3; Oxidation 4 MTN transitioning into AGR, ser-ank altered, oxidated section at beginning.						
63.50	94.65	AGR; Mass; PEG; Mot Altered Granitoid; Massive; Pegmatite; Mottled 90%AGR, 10%PEG. massive altered granitoid, mg. strong ser-hm-ank alterationPegmatites, pink to red, mottled. intense oxidation towards end of section.						
63.50	123.50	SHA04; Ox05 Sericite-hematite-ankerite dominant 4; Oxidation 5 Some sections of mod and intense, overall AGR is strongly altered, ser-hm-ank. Hematite rich. Intense oxidation in sections	63.50	65.00	M857758	1.50	1.50	0.083
			65.00	66.50	M857759	1.50	1.50	0.036
			66.50	68.00	M857761	1.50	1.50	0.020
			68.00	69.50	M857762	1.50	1.50	0.363
			69.50	71.00	M857763	1.50	1.50	0.131
			71.00	72.50	M857764	1.50	1.50	0.565
			72.50	74.00	M857765	1.50	1.50	0.793
74.00	75.50	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated, subequant grains, disseminated grains	74.00	75.50	M857766	1.50	1.50	0.060
			75.50	77.00	M857767	1.50	1.50	0.006
			77.00	78.50	M857768	1.50	1.50	0.311
			78.50	80.00	M857769	1.50	1.50	0.451
			80.00	81.50	M857770	1.50	1.50	0.319
			81.50	83.00	M857771	1.50	1.50	1.675
			83.00	84.50	M857772	1.50	1.50	0.434
			84.50	86.00	M857773	1.50	1.50	0.798
			86.00	87.50	M857774	1.50	1.50	0.044
			87.50	89.00	M857776	1.50	1.50	0.206

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			89.00	90.50	M857777	1.50	1.50	0.053
			90.50	92.00	M857778	1.50	1.50	0.052
			92.00	93.50	M857779	1.50	1.50	0.103
92.64	93.09	Gg Fault gouge big gouge	93.50	94.65	M857780	1.15	1.15	1.015
94.65	107.00	MTN; Mass; PEG; Mot Melanotonalite; Massive; Pegmatite; Mottled 70%MTN, 30%PEG. Melanotonaite, massive, f-mg, calcite veinlets. Pegmatite, mottled in places, mg-cg in others, white to red.	94.65	96.50	M857781	1.85	1.85	0.014
			96.50	98.00	M857782	1.50	1.50	0.104
			98.00	99.50	M857783	1.50	1.50	0.062
			99.50	101.00	M857784	1.50	1.50	0.030
			101.00	102.50	M857785	1.50	1.50	0.022
			102.50	104.00	M857786	1.50	1.50	0.182
			104.00	105.50	M857787	1.50	1.50	0.288
			105.50	107.00	M857788	1.50	1.50	0.138
107.00	163.23	AGR; Mass; MTN; Mass; PEG Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite 40%AGR, 30%MTN, 30%PEG. Strongly altered AGR, hm altered, mg. Melanotonalite, massive, f-mg, calcite veinlets. Pegmatite, mottled, pale red, interstitially embedded in AGR towards end of section. Minor QTZ veining	107.00	108.50	M857789	1.50	1.50	0.164
			108.50	110.00	M857791	1.50	1.50	0.500
			110.00	111.50	M857792	1.50	1.50	2.47
			111.50	113.00	M857793	1.50	1.50	2.29
			113.00	114.50	M857794	1.50	1.50	0.061
			114.50	116.00	M857795	1.50	1.50	0.584
			116.00	117.50	M857796	1.50	1.50	0.177
			117.50	119.00	M857797	1.50	1.50	0.165
			119.00	120.50	M857798	1.50	1.50	0.660
			120.50	122.00	M857799	1.50	1.50	1.125
			122.00	123.50	M857801	1.50	1.50	<0.005
			123.50	125.00	M857802	1.50	1.50	0.226
			125.00	126.50	M857803	1.50	1.50	0.975
			126.50	128.00	M857804	1.50	1.50	0.032
			128.00	129.50	M857805	1.50	1.50	<0.005
			129.50	131.00	M857806	1.50	1.50	0.086
			131.00	132.50	M857807	1.50	1.50	0.054
			132.50	134.00	M857808	1.50	1.50	0.034
			134.00	135.50	M857809	1.50	1.50	0.020
			135.50	137.00	M857810	1.50	1.50	0.027

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
137.00	156.50	SHA; SHA04 Sericite-hematite-ankerite dominant; Sericite-hematite-ankerite dominant 4 AGR altered, ser-hm-ank.	137.00	138.50	M857811	1.50	1.50	0.212			
			138.50	140.00	M857812	1.50	1.50	0.320			
			140.00	141.50	M857813	1.50	1.50	0.014			
			141.50	143.00	M857814	1.50	1.50	0.015			
			143.00	144.40	M857816	1.40	1.40	<0.005			
			144.40	146.00	M857817	1.60	1.60	0.051			
			146.00	147.50	M857818	1.50	1.50	0.094			
			147.50	149.00	M857819	1.50	1.50	0.044			
			149.00	150.50	M857820	1.50	1.50	<0.005			
			150.50	152.00	M857821	1.50	1.50	0.066			
			152.00	153.50	M857822	1.50	1.50	0.010			
			153.50	155.00	M857823	1.50	1.50	0.066			
			155.00	156.50	M857824	1.50	1.50	0.140			
			156.50	158.00	M857825	1.50	1.50	0.217			
			158.00	159.50	M857826	1.50	1.50	1.270			
			159.50	161.00	M857827	1.50	1.50	0.086			
			161.00	162.10	M857828	1.10	1.10	0.162			
			162.10	163.23	M857829	1.13	1.13	1.730			
			163.23	204.93	MTN; Mass; AGR; Mass; PEG Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite 40%MTN, 40%AGR, 20%PEG. Massive melanotonalite, f-mg, dark grey to porphyritic sections, cg. Altered granitoid, massive, f-mg, hm altered, patchy sections of Pegmatite, red-white.	163.23	165.10	M857831	1.87	1.87	0.651
						165.10	167.00	M857832	1.90	1.90	0.150
167.00	168.50	M857833				1.50	1.50	0.027			
168.50	170.00	M857834				1.50	1.50	<0.005			
170.00	171.50	M857835				1.50	1.50	0.158			
171.50	173.00	M857836				1.50	1.50	0.687			
173.00	174.50	M857837				1.50	1.50	0.309			
174.50	176.00	M857838				1.50	1.50	0.634			
176.00	177.50	M857839				1.50	1.50	0.054			
177.50	179.00	M857840				1.50	1.50	0.016			
179.00	180.50	M857841				1.50	1.50	0.251			
180.50	182.00	M857842				1.50	1.50	0.430			
182.00	183.50	M857843				1.50	1.50	0.007			
183.50	185.00	M857844				1.50	1.50	0.032			
185.00	186.50	M857846				1.50	1.50	0.051			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	197.00	HE4-5	186.50	188.00	M857847	1.50	1.50	0.039
		Hematite dominant 4-5 AGR altered, hematite dom, some sections of ser-ank	188.00	189.50	M857848	1.50	1.50	0.010
			189.50	191.00	M857849	1.50	1.50	0.704
			191.00	192.50	M857850	1.50	1.50	0.075
			192.50	194.00	M857852	1.50	1.50	0.221
			194.00	195.50	M857853	1.50	1.50	0.142
			195.50	197.00	M857854	1.50	1.50	0.630
			197.00	198.50	M857855	1.50	1.50	0.336
			198.50	200.00	M857856	1.50	1.50	0.156
			200.00	201.50	M857857	1.50	1.50	0.256
201.50	203.00	M857858	1.50	1.50	0.689			
		203.00	204.93	M857859	1.93	1.93	1.095	
204.93	209.29	QVZ Quartz Vein Zone Quartz Vein see veins						
204.93	209.29	Vm;5%;Qtz Cr;Fl;30°;Pyf-cg00.05;	204.93	206.00	M857861	1.07	1.07	0.383
		major vein (10 cm or greater) 5% white quartz carbonate flooding 30°	206.00	207.59	M857862	1.59	1.59	1.710
		Pyrite f-cg 0.05% White qtz vein, patches of carbonate, pyrite confined to carbonate sections	207.59	209.29	M857863	1.70	1.70	1.675
209.29	299.19	AGR; Mass; MTN; Mass; PEG; Mot	209.29	210.50	M857864	1.21	1.21	0.741
		Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite; Mottled	210.50	212.00	M857865	1.50	1.50	0.648
		AGR 80%, MTN 10%, PEG 5%, SMU/QTZ vein 5%. Massive altered granitoid, f-mg, some shearing, strong to intense alteration, ser-ank-hm. MTN appearing in short rafts, dark grey with calcite veinlets. Pegmatite mottled, red-white. Short qtz veins, flooding into AGR. SMU minor	212.00	213.50	M857866	1.50	1.50	0.249
			213.50	215.00	M857867	1.50	1.50	0.722
			215.00	216.50	M857868	1.50	1.50	0.402
			216.50	218.00	M857869	1.50	1.50	1.025
			218.00	219.50	M857870	1.50	1.50	1.565
219.50	299.19	SHA4-5	219.50	221.00	M857871	1.50	1.50	2.52
		Sericite-hematite-ankerite dominant 4-5	221.00	222.50	M857872	1.50	1.50	1.320
		Altered granitoid altered ser-hm-ank	222.50	224.00	M857873	1.50	1.50	0.293
			224.00	225.50	M857874	1.50	1.50	0.097
			225.50	227.00	M857876	1.50	1.50	0.190
			227.00	228.50	M857877	1.50	1.50	0.109
			228.50	230.00	M857878	1.50	1.50	0.207
			230.00	231.50	M857879	1.50	1.50	0.142

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			231.50	233.00	M857880	1.50	1.50	0.251
			233.00	234.50	M857881	1.50	1.50	0.050
			234.50	236.00	M857882	1.50	1.50	0.080
			236.00	237.50	M857883	1.50	1.50	0.055
			237.50	239.00	M857884	1.50	1.50	0.131
			239.00	240.50	M857885	1.50	1.50	0.305
			240.50	242.00	M857886	1.50	1.50	0.285
			242.00	243.50	M857887	1.50	1.50	1.780
			243.50	245.00	M857888	1.50	1.50	0.671
			245.00	246.50	M857889	1.50	1.50	0.201
			246.50	248.00	M857891	1.50	1.50	0.016
			248.00	249.50	M857892	1.50	1.50	0.553
			249.50	251.00	M857893	1.50	1.50	0.373
219.50	222.50	Pyf-cg00.2 Pyrite f-cg 0.2% pyrite screening, 1-2mm grains, equant to subequant, vein associated						
249.89	250.32	Gg Fault gouge fault gouge	251.00	252.50	M857894	1.50	1.50	0.813
			252.50	254.00	M857895	1.50	1.50	0.713
254.00	258.50	Pyf-cg00.2 Pyrite f-cg 0.2% highly disseminated, pyrite screens, sub-equant grains	254.00	255.50	M857896	1.50	1.50	1.865
			255.50	257.00	M857897	1.50	1.50	0.994
			257.00	258.50	M857898	1.50	1.50	2.33
258.20	263.68	Vm;3%;Cr Sgq Qtz;Fl;Pyf-cg0-0.3; major vein (10 cm or greater) 3% carbonate smoky grey quartz white quartz flooding Pyrite f-cg 0-0.3 Pyrite confined to Smokey grey qtz, white regions devoid of mineralization.	258.50	260.00	M857899	1.50	1.50	2.23
260.00	263.00	Pyf-cg00.2 Pyrite f-cg 0.2% Qt vein pyrite, confined to smokey qtz	260.00	261.50	M857901	1.50	1.50	4.93
			261.50	263.00	M857902	1.50	1.50	4.44
			263.00	264.50	M857903	1.50	1.50	0.924
			264.50	266.00	M857904	1.50	1.50	1.130
			266.00	267.50	M857905	1.50	1.50	0.242
			267.50	269.00	M857906	1.50	1.50	0.883
			269.00	270.50	M857907	1.50	1.50	1.300
			270.50	272.00	M857908	1.50	1.50	0.562
			272.00	273.50	M857909	1.50	1.50	0.021

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.19	320.00	MTN; Mass; PEG; Int Melanotonalite; Massive; Pegmatite; Interstitial 85%MTN, 15%PEG. Sections of melanotonalite porphyritic, others fg, dark grey, interstitially embedded Pegamites, white.	273.50	275.00	M857910	1.50	1.50	0.256
			275.00	276.50	M857911	1.50	1.50	0.335
			276.50	278.00	M857912	1.50	1.50	0.320
			278.00	279.50	M857913	1.50	1.50	0.682
			279.50	281.00	M857914	1.50	1.50	0.216
			281.00	282.50	M857916	1.50	1.50	0.804
			282.50	284.00	M857917	1.50	1.50	0.377
			284.00	285.50	M857918	1.50	1.50	0.073
			285.50	287.00	M857919	1.50	1.50	0.504
			287.00	288.50	M857920	1.50	1.50	0.116
			288.50	290.00	M857921	1.50	1.50	0.023
			290.00	291.50	M857922	1.50	1.50	0.285
			291.50	293.00	M857923	1.50	1.50	0.077
			293.00	294.50	M857924	1.50	1.50	0.133
			294.50	296.00	M857925	1.50	1.50	0.208
			296.00	297.50	M857926	1.50	1.50	0.010
			297.50	299.19	M857927	1.69	1.69	0.312
			299.19	300.50	M857928	1.31	1.31	0.005
			300.50	302.00	M857929	1.50	1.50	0.056
			302.00	303.50	M857931	1.50	1.50	<0.005
			303.50	305.00	M857932	1.50	1.50	<0.005
			305.00	306.50	M857933	1.50	1.50	<0.005
			306.50	308.00	M857934	1.50	1.50	0.026
			308.00	309.50	M857935	1.50	1.50	<0.005
			309.50	311.00	M857936	1.50	1.50	<0.005
			311.00	312.50	M857937	1.50	1.50	0.009
312.50	314.00	M857938	1.50	1.50	<0.005			
314.00	315.50	M857939	1.50	1.50	<0.005			
315.50	317.00	M857940	1.50	1.50	<0.005			
317.00	318.50	M857941	1.50	1.50	<0.005			
318.50	320.00	M857942	1.50	1.50	0.123			

Canadian Malartic GP Exploration Division

320.00

End of DDH

Number of samples: 212

Number of QAQC samples: 63

Total sampled length: 318.18

Canadian Malartic GP Exploration Division

DDH: BR-3067	Claims title: TB802513	Section: 1495_E
	Township: A Zone	Level:
Drilled by: Major 1438	Range:	Work place: Hammond Reef
Described by: dgray@osisko.com	Lot:	
	From: 29/03/2012	Description date: 05/04/2012
	To: 01/04/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°			
Dip:	-72.00°	East	611,971.0 611,973.717	611,971.809
Length:	222.00 m	North	5,421,221.0 5,421,216.929	5,421,219.735
		Elevation	451.9 451.355	451.533

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.70°	-71.70°	No
ReflexEZS	21.00	325.70°	-71.70°	No
ReflexEZS	51.00	325.50°	-71.20°	No
ReflexEZS	102.00	325.30°	-70.40°	No
ReflexEZS	150.00	323.70°	-68.60°	Yes
ReflexEZS	201.00	324.50°	-68.10°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1888a



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.38	CAS Casing Casing.							
3.38	57.76	AGR; Mot; Fol; MTN; Mot; Pat; Fol; PEG; Pat Altered Granitoid; Mottled; Follated; Melanotonalite; Mottled; Patchy; Follated; Pegmatite; Patchy 55% AGR, 30% MTN, 15% PEG. AGR is microfractured just before middle of section, with local cm- to dm-scale healed breccia. Up to ~0.2% local disseminated magnetite. Trace molybdenite disseminated in a local pegmatite and also found in a dm-scale quartz flood in the same pegmatite.	3.38	5.00	L165411	1.62	1.62	0.169	
			5.00	6.00	L165412	1.00	1.00	0.134	
			6.00	7.50	L165413	1.50	1.50	0.267	
			7.50	9.00	L165414	1.50	1.50	0.080	
			9.00	10.50	L165416	1.50	1.50	0.094	
			10.50	12.00	L165417	1.50	1.50	0.009	
			12.00	13.50	L165418	1.50	1.50	0.103	
			13.50	15.00	L165419	1.50	1.50	0.115	
3.38	19.60	SHA03 Sericite-hematite-ankerite dominant 3 90% weak to strong patchy hem, ~25% moderate to strong patchy to fracture-controlled ser, and 10% interstitial ank alteration. ~50% weak to moderate interstitial calcite alteration also present.							
15.00	16.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is also associated with Qac veinlets.	15.00	16.50	L165420	1.50	1.50	1.010	
			16.50	18.00	L165421	1.50	1.50	0.434	
			18.00	19.50	L165422	1.50	1.50	0.140	
			19.50	21.00	L165423	1.50	1.50	0.096	
19.60	37.95	SA04 Sericite-ankerite dominant 4 90% very weak to intense patchy ser and interstitial ank alteration. Very weak to moderate patchy hem alteration found locally in pegmatite.	21.00	22.50	L165424	1.50	1.50	0.013	
			22.50	24.00	L165425	1.50	1.50	0.404	
			24.00	25.50	L165426	1.50	1.50	0.345	
			25.50	27.00	L165427	1.50	1.50	0.318	
			27.00	28.50	L165428	1.50	1.50	0.017	
			28.50	30.00	L165429	1.50	1.50	0.404	
			30.00	31.50	L165431	1.50	1.50	0.110	
			31.50	33.00	L165432	1.50	1.50	0.301	
			33.00	34.50	L165433	1.50	1.50	0.287	
			34.50	36.00	L165434	1.50	1.50	1.360	
35.00	36.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found in microfractures in AGR.	36.00	37.50	L165435	1.50	1.50	0.042	
			37.50	39.00	L165436	1.50	1.50	0.042	
37.95	57.76	SHA04 Sericite-hematite-ankerite dominant 4	39.00	40.50	L165437	1.50	1.50	0.009	
			40.50	42.00	L165438	1.50	1.50	0.019	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.76	102.69	Moderate to intense patchy to locally pervasive ser and interstitial ank, with ~90% weak to strong spotty to patchy hem alteration. MTN; Pat; Mot; AGR; Mot; PEG; Pat; Mot Melanotonalite; Patchy; Mottled; Altered Granitoid; Mottled; Pegmatite; Patchy; Mottled 85% MTN, 10% AGR, 5% PEG.	42.00	43.50	L165439	1.50	1.50	0.140
			43.50	45.00	L165440	1.50	1.50	0.048
			45.00	46.50	L165441	1.50	1.50	0.370
			46.50	48.00	L165442	1.50	1.50	0.066
			48.00	49.50	L165443	1.50	1.50	0.186
			49.50	51.00	L165444	1.50	1.50	0.691
			51.00	52.50	L165446	1.50	1.50	0.200
			52.50	54.00	L165447	1.50	1.50	0.424
			54.00	56.00	L165448	2.00	2.00	0.198
			56.00	57.76	L165449	1.76	1.76	0.184
			57.76	59.00	L165450	1.24	1.24	0.431
			59.00	60.00	L165452	1.00	1.00	0.595
			60.00	61.50	L165453	1.50	1.50	0.122
			61.50	63.00	L165454	1.50	1.50	0.033
70.00	71.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.	63.00	64.50	L165455	1.50	1.50	<0.005
			64.50	66.00	L165456	1.50	1.50	<0.005
			66.00	67.50	L165457	1.50	1.50	0.180
			67.50	69.00	L165458	1.50	1.50	0.120
			69.00	70.50	L165459	1.50	1.50	0.069
			70.50	72.00	L165461	1.50	1.50	0.379
			72.00	73.50	L165462	1.50	1.50	0.247
			73.50	75.00	L165463	1.50	1.50	0.060
			75.00	76.50	L165464	1.50	1.50	0.068
			76.50	78.00	L165465	1.50	1.50	0.707
81.00	82.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets.	78.00	79.50	L165466	1.50	1.50	4.92
			79.50	81.00	L165467	1.50	1.50	1.590
			81.00	82.50	L165468	1.50	1.50	0.869
			82.50	84.00	L165469	1.50	1.50	0.059
			84.00	85.50	L165470	1.50	1.50	0.832
			85.50	87.00	L165471	1.50	1.50	0.011
			87.00	88.50	L165472	1.50	1.50	0.067
			88.50	90.00	L165473	1.50	1.50	0.511
90.00	91.50	L165474	1.50	1.50	0.040			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.50	99.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and vein-sized floods.	91.50	93.00	L165476	1.50	1.50	0.620
			93.00	94.50	L165477	1.50	1.50	0.069
			94.50	96.00	L165478	1.50	1.50	0.166
			96.00	97.50	L165479	1.50	1.50	0.074
			97.50	99.00	L165480	1.50	1.50	0.664
			99.00	101.00	L165481	2.00	2.00	0.056
			101.00	102.69	L165482	1.69	1.69	0.353
102.69	198.72	AGR; Mot; Fol; PEG; Mot Altered Granitoid; Mottled; Foliated; Pegmatite; Mottled 90% AGR, 10% PEG. Contains dm- to m-scale Qcc/Qac/Qcl floods and veins locally bearing trace chalcocopyrite, molybdenite, and galena (?); these are found throughout interval. Local m-scale MDK around middle of interval and a dm-scale SMU in last 1/3 of interval. Some cm- to dm-scale shearing and microbrecciation in AGR is present from 187.2-189.46 m. Up to 0.1% local disseminated magnetite.						
102.69	198.72	SHA05 Sericite-hematite-ankerite dominant 5 90% weak to intense patchy ser and interstitial ank, and ~20% weak to intense patchy hem alteration. Hem abundance is variable locally.	102.69	104.00	L165483	1.31	1.31	1.665
			104.00	105.00	L165484	1.00	1.00	0.020
			105.00	106.50	L165485	1.50	1.50	0.189
			106.50	108.00	L165486	1.50	1.50	0.353
			108.00	109.50	L165487	1.50	1.50	0.295
			109.50	111.00	L165488	1.50	1.50	0.151
			111.00	112.50	L165489	1.50	1.50	0.050
			112.50	114.00	L165491	1.50	1.50	0.287
			114.00	115.50	L165492	1.50	1.50	0.390
			115.50	117.00	L165493	1.50	1.50	0.622
			117.00	118.50	L165494	1.50	1.50	0.655
117.50	121.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac/Qcc floods and is also disseminated.	118.50	120.00	L165495	1.50	1.50	3.17
			120.00	121.50	L165496	1.50	1.50	1.645
			121.50	123.00	L165497	1.50	1.50	0.211
			123.00	124.50	L165498	1.50	1.50	0.171
			124.50	126.00	L165499	1.50	1.50	0.285
124.00	125.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with a Qcl vein and is also disseminated.	124.50	126.00	L165499	1.50	1.50	0.285
125.00	138.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca floods and veinlets, and is also disseminated.	126.00	127.39	L165501	1.39	1.39	0.141

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.39	128.53	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Smoky grey quartz flooding with cm-scale patches of AGR wall rock within it and containing pyrite.	127.39	128.53	L165502	1.14	1.14	0.622
			128.53	130.00	L165503	1.47	1.47	0.588
			130.00	132.00	L165504	2.00	2.00	0.466
			132.00	133.50	L165505	1.50	1.50	0.569
			133.50	135.00	L165506	1.50	1.50	2.94
			135.00	136.50	L165507	1.50	1.50	0.505
			136.50	138.00	L165508	1.50	1.50	0.186
			138.00	139.50	L165509	1.50	1.50	0.105
			139.50	141.00	L165510	1.50	1.50	0.049
			141.00	142.50	L165511	1.50	1.50	0.127
144.00	145.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found in microfractures and in quartz floods within a pegmatite.	142.50	144.00	L165512	1.50	1.50	0.048
			144.00	145.50	L165513	1.50	1.50	0.119
147.00	150.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qcc floods and veinlets, and is also disseminated.	145.50	147.00	L165514	1.50	1.50	0.255
			147.00	148.50	L165516	1.50	1.50	0.893
147.00	150.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qcc floods and veinlets, and is also disseminated.	148.50	150.00	L165517	1.50	1.50	0.621
			150.00	151.50	L165518	1.50	1.50	0.403
			151.50	153.00	L165519	1.50	1.50	0.607
153.00	156.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qak floods and veinlets, and is also disseminated.	153.00	155.00	L165520	2.00	2.00	0.355
			155.00	156.92	L165521	1.92	1.92	0.474
			156.92	158.24	L165522	1.32	1.32	0.007
158.24	162.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qcc floods and veinlets, and is also disseminated.	158.24	160.00	L165523	1.76	1.76	0.427
			160.00	162.00	L165524	2.00	2.00	0.257
			162.00	163.50	L165525	1.50	1.50	0.636
163.00	164.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qca/Qak veinlets, and is also disseminated.	163.50	165.00	L165526	1.50	1.50	0.574
165.00	166.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qak/Sgq veinlets, and is also disseminated.	165.00	166.50	L165527	1.50	1.50	0.199
166.00	169.50	Pyf-cg00.5; Mo00.05; Ga00.05 Pyrite f-cg 0.5%; Molybdenite 0.05%; Galena 0.05% Pyrite is associated with Qak floods and veinlets, and is also disseminated. Molybdenite and possibly also galena (or just more molybdenite?) is found in Qak floods also.	166.50	168.00	L165528	1.50	1.50	0.111
			168.00	169.50	L165529	1.50	1.50	0.276
			169.50	171.00	L165531	1.50	1.50	1.360
			171.00	172.50	L165532	1.50	1.50	1.410

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			172.50	174.00	L165533	1.50	1.50	0.618
			174.00	175.53	L165534	1.53	1.53	0.810
			175.53	177.00	L165535	1.47	1.47	1.675
			177.00	180.00	L165536	3.00	3.00	0.228
			180.00	181.50	L165537	1.50	1.50	0.242
			181.50	183.00	L165538	1.50	1.50	0.502
			183.00	184.50	L165539	1.50	1.50	0.346
			184.50	186.00	L165540	1.50	1.50	1.035
			186.00	187.50	L165541	1.50	1.50	0.893
187.20	189.46	Shrh; Bxh Shear healed 75°; Breccia healed ~60% of interval is weakly to intensely sheared in cm- to dm-scale with microbrecciation found along entire interval. Angle ranges from 75-80 degrees TCA.	187.50	189.00	L165542	1.50	1.50	0.952
			189.00	190.50	L165543	1.50	1.50	0.401
			190.50	192.00	L165544	1.50	1.50	0.715
			192.00	193.50	L165546	1.50	1.50	0.983
193.50	194.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets, and is also disseminated.	193.50	195.00	L165547	1.50	1.50	1.310
			195.00	197.00	L165548	2.00	2.00	0.180
			197.00	198.72	L165549	1.72	1.72	0.174
198.72	205.11	MTN Melanotonalite 100% MTN.	198.72	200.00	L165550	1.28	1.28	0.268
			200.00	201.00	L165552	1.00	1.00	0.051
201.00	202.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is also disseminated.	201.00	202.50	L165553	1.50	1.50	0.268
			202.50	204.00	L165554	1.50	1.50	<0.005
			204.00	205.11	L165555	1.11	1.11	<0.005
205.11	222.00	TON; Pat; Por; MDK; Mass; MTN; Mot; PEG; Mot Tonalite; Patchy; Porphyritic; Mafic dyke; Massive; Melanotonalite; Mottled; Pegmatite; Mottled 75% TON, 10% MDK, 10% MTN, 5% PEG. MDK is present as a dm-scale and a m-scale dyke near start of interval.	205.11	207.00	L165556	1.89	1.89	<0.005
			207.00	208.00	L165557	1.00	1.00	<0.005
			208.00	209.53	L165558	1.53	1.53	<0.005
			209.53	211.50	L165559	1.97	1.97	<0.005
			211.50	213.00	L165561	1.50	1.50	0.035
			213.00	214.50	L165562	1.50	1.50	0.009
			214.50	216.00	L165563	1.50	1.50	0.520
215.00	217.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is also disseminated.	216.00	217.50	L165564	1.50	1.50	0.989
			217.50	219.00	L165565	1.50	1.50	<0.005
			219.00	220.50	L165566	1.50	1.50	<0.005
			220.50	222.00	L165567	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



222.00 End of DDH
Number of samples: 144
Number of QAQC samples: 42
Total sampled length: 218.62

Canadian Malartic GP Exploration Division

DDH: **BR-3068** Claims title: TB802526 Section: 1645_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-68
 Described by: bcoole@osisko.com; mstefanesc@osisko.com
 From: 02/04/2012 Description date: 15/04/2012
 To: 26/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-53.00°		
Length:	404.00 m		
East	612,278.3	612,277.119	612,278.266
North	5,421,018.4	5,421,019.962	5,421,018.396
Elevation	439.3	439.178	439.376

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.10°	-54.00°	No
ReflexEZS	26.00	327.10°	-54.00°	No
ReflexEZS	50.00	328.40°	-53.70°	No
ReflexEZS	101.00	328.80°	-53.40°	No
ReflexEZS	152.00	327.80°	-52.20°	No
ReflexEZS	302.00	329.20°	-46.60°	No
ReflexEZS	353.00	330.30°	-43.90°	No
ReflexEZS	404.00	329.70°	-42.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1897. Series change from M774000 to M769814. Logged by Maria from 251m to E.O.H.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.19	CAS Casing Casing.							
3.19	11.00	PEG; TON; Pat; Por Pegmatite; Tonalite; Patchy; Porphyritic PEG(80%); TON(20%). Cg light pink; light green and off white; wt high percentage of qtz crystals. F-mg porphyritic salt and pepper TON. TON is patchy in the PEG. There is no sharp lower contact.	3.19	5.00	M773836	1.81	1.81	<0.005	
			5.00	6.50	M773837	1.50	1.50	<0.005	
			6.50	8.00	M773838	1.50	1.50	<0.005	
			8.00	9.50	M773839	1.50	1.50	<0.005	
			9.50	11.00	M773840	1.50	1.50	0.357	
11.00	105.50	MTN; Mot; TON; Por; PEG; Pat; MDK Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy; Mafic dyke MTN(45%); TON(35%); PEG(15%); MDK(5%). The upper portion of the hole has fg greenish grey MTN, at the lower end of the unit they have white mottled graining in a greenish grey matrix. The tonalite is m-fg porphyritic salt and pepper (black and white). PEG is either m-cg light pink; light green and off white to f-mg light green. MDK has sharp contacts and is fg greenish black. There are calcite veins and veinlets throughout the TON and MTN units. Upper and lower contacts are gradational.	11.00	12.50	M773841	1.50	1.50	0.035	
			12.50	14.00	M773842	1.50	1.50	0.210	
			14.00	15.50	M773843	1.50	1.50	0.068	
			15.50	17.00	M773844	1.50	1.50	0.009	
			17.00	18.50	M773846	1.50	1.50	<0.005	
			18.50	20.00	M773847	1.50	1.50	<0.005	
			20.00	21.50	M773848	1.50	1.50	<0.005	
			21.50	23.00	M773849	1.50	1.50	<0.005	
			23.00	24.50	M773850	1.50	1.50	<0.005	
			24.50	26.00	M773852	1.50	1.50	<0.005	
			26.00	27.50	M773853	1.50	1.50	<0.005	
			27.50	29.00	M773854	1.50	1.50	<0.005	
			29.00	30.50	M773855	1.50	1.50	<0.005	
			30.50	32.00	M773856	1.50	1.50	0.021	
			32.00	33.50	M773857	1.50	1.50	0.707	
			33.50	35.00	M773858	1.50	1.50	0.605	
			35.00	36.50	M773859	1.50	1.50	0.108	
			36.50	38.00	M773861	1.50	1.50	<0.005	
			38.00	39.50	M773862	1.50	1.50	<0.005	
			39.50	41.00	M773863	1.50	1.50	0.005	
			41.00	42.50	M773864	1.50	1.50	<0.005	
			42.50	44.00	M773865	1.50	1.50	<0.005	
			44.00	45.50	M773866	1.50	1.50	<0.005	
			45.50	47.00	M773867	1.50	1.50	<0.005	
			47.00	48.50	M773868	1.50	1.50	<0.005	
			48.50	50.00	M773869	1.50	1.50	<0.005	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	M773870	1.50	1.50	0.020
	51.50	53.00	M773871	1.50	1.50	<0.005
	53.00	54.50	M773872	1.50	1.50	<0.005
	54.50	56.00	M773873	1.50	1.50	<0.005
	56.00	57.50	M773874	1.50	1.50	<0.005
	57.50	59.00	M773876	1.50	1.50	<0.005
	59.00	60.50	M773877	1.50	1.50	0.059
	60.50	62.00	M773878	1.50	1.50	<0.005
	62.00	63.50	M773879	1.50	1.50	<0.005
	63.50	65.00	M773880	1.50	1.50	0.243
	65.00	66.50	M773881	1.50	1.50	0.008
	66.50	68.00	M773882	1.50	1.50	0.181
	68.00	69.50	M773883	1.50	1.50	0.478
	69.50	71.00	M773884	1.50	1.50	0.630
	71.00	72.50	M773885	1.50	1.50	<0.005
	72.50	74.00	M773886	1.50	1.50	<0.005
	74.00	75.50	M773887	1.50	1.50	<0.005
	75.50	77.00	M773888	1.50	1.50	<0.005
	77.00	78.50	M773889	1.50	1.50	0.110
	78.50	80.00	M773891	1.50	1.50	0.035
	80.00	81.50	M773892	1.50	1.50	<0.005
	81.50	83.00	M773893	1.50	1.50	0.063
	83.00	84.50	M773894	1.50	1.50	0.081
	84.50	86.00	M773895	1.50	1.50	<0.005
	86.00	87.50	M773896	1.50	1.50	0.046
	87.50	89.00	M773897	1.50	1.50	<0.005
	89.00	90.50	M773898	1.50	1.50	0.005
	90.50	92.00	M773899	1.50	1.50	0.034
	92.00	93.50	M773901	1.50	1.50	0.052
	93.50	95.00	M773902	1.50	1.50	0.092
	95.00	96.50	M773903	1.50	1.50	0.008
	96.50	98.00	M773904	1.50	1.50	0.547
	98.00	99.50	M773905	1.50	1.50	0.052

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.50	183.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(50%); AGR(40%); PEG(10%). Interlayered MTN/transitional AGR wt AGR. MTN is f-mg molted dark greenish black and greenish white; and sometimes has red staining. The red color comes from the hematite staining, MTN has weak sericite and ankerite staining. AGR is f-mg; pale greenish brown in color and has patches of strong red hematite staining. AGR has strong interstitial sericite and ankerite alteration. Both MTN and AGR have sericite and ankerite veins and veinlets. Peg is f-mg greenish yellow. Both the upper and lower contents are gradational.	99.50	101.00	M773906	1.50	1.50	0.012
			101.00	102.50	M773907	1.50	1.50	<0.005
			102.50	104.00	M773908	1.50	1.50	0.181
			104.00	105.50	M773909	1.50	1.50	0.037
105.50	183.00	SHA04 Sericite-hematite-ankerite dominant 4 Weak interstitial sericite and ankerite in transitional MTN and moderate to strong interstitial sericite and ankerite in AGR. Hematite staining is weak to strong on both the MTN and AGR.	105.50	107.00	M773910	1.50	1.50	0.544
			107.00	108.50	M773911	1.50	1.50	1.215
			108.50	110.00	M773912	1.50	1.50	0.597
			110.00	111.50	M773913	1.50	1.50	0.399
			111.50	113.00	M773914	1.50	1.50	0.627
			113.00	114.50	M773916	1.50	1.50	0.537
			114.50	116.00	M773917	1.50	1.50	0.452
			116.00	117.50	M773918	1.50	1.50	0.093
			117.50	119.00	M773919	1.50	1.50	0.148
			119.00	120.50	M773920	1.50	1.50	0.140
			120.50	122.00	M773921	1.50	1.50	0.259
			122.00	123.50	M773922	1.50	1.50	0.409
			123.50	125.00	M773923	1.50	1.50	0.217
			125.00	126.50	M773924	1.50	1.50	0.027
			126.50	128.00	M773925	1.50	1.50	0.272
			128.00	129.50	M773926	1.50	1.50	0.112
			129.50	131.00	M773927	1.50	1.50	0.049
			131.00	132.50	M773928	1.50	1.50	0.045
			132.50	134.00	M773929	1.50	1.50	0.035
			134.00	135.50	M773931	1.50	1.50	0.007
135.50	137.00	M773932	1.50	1.50	0.015			
137.00	138.50	M773933	1.50	1.50	0.029			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	138.50	140.00	M773934	1.50	1.50	0.062
	140.00	141.50	M773935	1.50	1.50	0.021
	141.50	143.00	M773936	1.50	1.50	0.328
	143.00	144.50	M773937	1.50	1.50	1.345
	144.50	146.00	M773938	1.50	1.50	0.458
	146.00	147.50	M773939	1.50	1.50	0.234
	147.50	149.00	M773940	1.50	1.50	0.053
	149.00	150.50	M773941	1.50	1.50	0.275
	150.50	152.00	M773942	1.50	1.50	0.153
	152.00	153.50	M773943	1.50	1.50	0.134
	153.50	155.00	M773944	1.50	1.50	0.462
	155.00	156.50	M773946	1.50	1.50	0.054
	156.50	158.00	M773947	1.50	1.50	0.014
	158.00	159.50	M773948	1.50	1.50	0.093
	159.50	161.00	M773949	1.50	1.50	0.026
	161.00	162.50	M773950	1.50	1.50	0.035
	162.50	164.00	M773952	1.50	1.50	0.026
	164.00	165.50	M773953	1.50	1.50	0.027
	165.50	167.00	M773954	1.50	1.50	0.447
	167.00	168.50	M773955	1.50	1.50	0.768
	168.50	170.00	M773956	1.50	1.50	0.013
	170.00	171.50	M773957	1.50	1.50	0.170
	171.50	173.00	M773958	1.50	1.50	0.428
	173.00	174.50	M773959	1.50	1.50	0.039
	174.50	176.00	M773961	1.50	1.50	0.194
	176.00	177.50	M773962	1.50	1.50	0.088
	177.50	179.00	M773963	1.50	1.50	0.119
	179.00	180.50	M773964	1.50	1.50	0.141
	180.50	182.00	M773965	1.50	1.50	1.580
	182.00	183.00	M773966	1.00	1.00	2.42
183.00 232.50	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy AGR(95%); peg(5%). F-mg bright greenish brown AGR , wt strong interstitial sericite and ankerite alteration. Downhole the AGR color periodically changes to red and greenish brown;					

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.00	232.50	SHA04 due to patchy hematite staining. Hematite staining ranges from weak to strong. There are patches of PEG in the AGR. PEG is Mg-cg pinkish white. Both upper and lower contact are gradational. There are calcite and ankerite veins and veinlets in the AGR.	183.00	185.00	M773967	2.00	2.00	1.730
		Sericite-hematite-ankerite dominant 4	185.00	186.50	M773968	1.50	1.50	0.343
		Strong int sericite and ankerite alteration in AGR, wt weak to moderate patches of hematite staining.	186.50	188.00	M773969	1.50	1.50	0.239
			188.00	189.50	M773970	1.50	1.50	0.046
			189.50	191.00	M773971	1.50	1.50	0.042
			191.00	192.50	M773972	1.50	1.50	0.025
			192.50	194.00	M773973	1.50	1.50	0.034
			194.00	195.50	M773974	1.50	1.50	0.083
			195.50	197.00	M773976	1.50	1.50	0.005
			197.00	198.50	M773977	1.50	1.50	0.067
			198.50	200.00	M773978	1.50	1.50	1.630
			200.00	201.50	M773979	1.50	1.50	0.052
			201.50	203.00	M773980	1.50	1.50	0.057
			203.00	204.50	M773981	1.50	1.50	0.293
			204.50	206.00	M773982	1.50	1.50	0.066
			206.00	207.50	M773983	1.50	1.50	0.064
			207.50	209.00	M773984	1.50	1.50	0.111
			209.00	210.50	M773985	1.50	1.50	0.062
			210.50	212.00	M773986	1.50	1.50	0.145
			212.00	213.50	M773987	1.50	1.50	1.260
			213.50	215.00	M773988	1.50	1.50	0.206
			215.00	216.50	M773989	1.50	1.50	0.063
			216.50	218.00	M773991	1.50	1.50	0.219
			218.00	219.50	M773992	1.50	1.50	0.077
			219.50	221.00	M773993	1.50	1.50	0.164
			221.00	222.50	M773994	1.50	1.50	0.580
			222.50	224.00	M773995	1.50	1.50	0.497
			224.00	225.50	M773996	1.50	1.50	0.362
			225.50	227.00	M773997	1.50	1.50	0.606
			227.00	228.50	M773998	1.50	1.50	0.125
			228.50	230.00	M773999	1.50	1.50	0.551

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
232.50	237.68	MTN Melanotonalite MTN(80%); AGR(20%). AGR is transitioning into MTN. MTN is f-mg greenish black wt weak to moderate interstitial ankerite alteration. There is also a small amount of ankerite veins in MTN. AGR is red wt small speckles of yellow green. AGR is strongly stained wt hematite.	230.00	231.00	M769814	1.00	1.00	1.460
			231.00	232.50	M769816	1.50	1.50	1.480
232.50	237.68	HE04 Hematite dominant 4 Strong hematite staining on AGR patches in MTN.	232.50	234.50	M769817	2.00	2.00	0.770
			234.50	236.50	M769818	2.00	2.00	0.454
			236.50	237.68	M769819	1.18	1.18	0.629
237.68	251.00	AGR; PEG Altered Granitoid; Pegmatite AGR(90%); PEG(10%). AGR is f-mg greenish yellow wt moderate to strong hematite staining from 257.68-243.17m, from 243.17-251m there is strong int sericite and ankerite alteration. PEG is patchy in the AGR; it is m-cg light pink and off-white. From 240.5-243.17m the are localized patches of broken up fractured AGR.	237.68	239.00	M769820	1.32	1.32	2.68
			239.00	240.50	M769821	1.50	1.50	0.770
			240.50	242.00	M769822	1.50	1.50	0.968
			242.00	243.50	M769823	1.50	1.50	0.709
237.68	243.17	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong int sericite and ankerite alteration, wt strong hematite staining on AGR.						
243.17	251.00	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	243.50	245.00	M769824	1.50	1.50	0.115
			245.00	246.50	M769825	1.50	1.50	0.186
			246.50	248.00	M769826	1.50	1.50	0.280
			248.00	249.50	M769827	1.50	1.50	0.153
			249.50	251.00	M769828	1.50	1.50	0.307
251.00	389.26	AGR; Pat; Fol; PEG; Mot; Int Altered Granitoid; Patchy; Foliated; Pegmatite; Mottled; Interstitial Altered granitoid w/ interspersed pegmatites. AGR (~90%): f-mg; grey green to light yellowy grey green w/ pink patches throughout towards the UC; patched w/ different grades of alterations; w/ pervasive interstitial mod to strong and locally intense bands to patches of ser-ank alt and patches of weak to mod hem staining towards UC. PEG (~10%): f-cg; cream/white to pinkish; discrete w/ mottled grains and locally interstitial in the AGR; w/ mod to weak hem staining and weak to mod ser alt. The unit is locally mod foliated and intruded by rare ank-chl veins and white quartz veins w/ trace qtz flooding. It has tr-0.2% f-mg py conc locally up 0.5% in 50cm.	251.00	252.50	M769829	1.50	1.50	2.14
			252.50	254.00	M769831	1.50	1.50	0.229
			254.00	255.50	M769832	1.50	1.50	0.239
			255.50	257.00	M769833	1.50	1.50	0.172
			257.00	258.50	M769834	1.50	1.50	0.175
			258.50	260.00	M769835	1.50	1.50	2.10
			260.00	261.50	M769836	1.50	1.50	3.01
			261.50	263.00	M769837	1.50	1.50	0.308
			263.00	264.50	M769838	1.50	1.50	0.938
			264.50	266.00	M769839	1.50	1.50	2.35
266.00	267.50	M769840	1.50	1.50	1.775			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			267.50	269.00	M769841	1.50	1.50	0.193
			269.00	270.50	M769842	1.50	1.50	0.266
			270.50	272.00	M769843	1.50	1.50	0.335
251.00	323.10	SHA05 Sericite-hematite-ankerite dominant 5 In AGR: pervasive interstitial mod to strong and locally intense bands to patches of ser-ank alt and ~30% patches of mod hem staining.						
251.00	252.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers						
272.00	287.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers & disseminated throughout.	272.00	273.50	M769844	1.50	1.50	1.685
			273.50	275.00	M769846	1.50	1.50	2.34
			275.00	276.50	M769847	1.50	1.50	4.54
			276.50	278.00	M769848	1.50	1.50	0.340
			278.00	279.50	M769849	1.50	1.50	1.420
			279.50	281.00	M769850	1.50	1.50	0.849
			281.00	282.50	M769852	1.50	1.50	0.452
			282.50	284.00	M769853	1.50	1.50	2.59
			284.00	285.50	M769854	1.50	1.50	0.773
			285.50	287.00	M769855	1.50	1.50	2.69
			287.00	288.50	M769856	1.50	1.50	4.27
			288.50	290.00	M769857	1.50	1.50	1.090
			290.00	291.50	M769858	1.50	1.50	3.40
			291.50	293.00	M769859	1.50	1.50	0.606
			293.00	294.50	M769861	1.50	1.50	0.346
			294.50	296.00	M769862	1.50	1.50	0.028
			296.00	297.50	M769863	1.50	1.50	1.310
			297.50	299.00	M769864	1.50	1.50	0.165
299.00	303.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers & disseminated throughout.	299.00	300.50	M769865	1.50	1.50	0.869
			300.50	302.00	M769866	1.50	1.50	2.12
			302.00	303.50	M769867	1.50	1.50	1.745
			303.50	305.00	M769868	1.50	1.50	0.242
			305.00	306.50	M769869	1.50	1.50	1.145
			306.50	308.00	M769870	1.50	1.50	0.429

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
312.50	321.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated throughout and conc in stringers.	308.00	309.50	M769871	1.50	1.50	0.743
			309.50	311.00	M769872	1.50	1.50	0.506
			311.00	312.50	M769873	1.50	1.50	0.362
			312.50	314.00	M769874	1.50	1.50	8.32
			314.00	315.50	M769876	1.50	1.50	18.85
			315.50	317.00	M769877	1.50	1.50	1.600
			317.00	318.50	M769878	1.50	1.50	1.815
			318.50	320.00	M769879	1.50	1.50	1.425
			320.00	321.50	M769880	1.50	1.50	5.64
			321.50	323.00	M769881	1.50	1.50	0.473
323.10	389.26	SA05 Sericite-ankerite dominant 5 w/ pervasive interstitial mod to strong and locally intense ser- ank alt weak to mod hematite staining restricted to pegmatites.	323.00	324.50	M769882	1.50	1.50	0.852
			324.50	326.00	M769883	1.50	1.50	0.866
			326.00	327.50	M769884	1.50	1.50	0.393
			327.50	329.00	M769885	1.50	1.50	3.66
327.50	338.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers and disseminated throughout.	329.00	330.50	M769886	1.50	1.50	1.435
			330.50	332.00	M769887	1.50	1.50	1.360
			332.00	333.50	M769888	1.50	1.50	1.125
			333.50	335.00	M769889	1.50	1.50	0.549
			335.00	336.50	M769891	1.50	1.50	0.556
			336.50	338.00	M769892	1.50	1.50	0.955
			338.00	339.50	M769893	1.50	1.50	0.095
			339.50	341.00	M769894	1.50	1.50	0.427
			341.00	342.50	M769895	1.50	1.50	0.505
			342.50	344.00	M769896	1.50	1.50	0.357
344.00	348.50	M769897	1.50	1.50	0.421			
345.08	345.30	Vm;5%;Qtz;Vn;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation major wqtz vein w/ min at margins.	345.50	347.00	M769898	1.50	1.50	0.592
			347.00	348.50	M769899	1.50	1.50	1.915
			348.50	350.00	M769901	1.50	1.50	0.186
			350.00	351.50	M769902	1.50	1.50	<0.005
			351.50	353.00	M769903	1.50	1.50	0.155

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
359.00	365.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers	353.00	354.50	M769904	1.50	1.50	0.145			
			354.50	356.00	M769905	1.50	1.50	0.351			
			356.00	357.50	M769906	1.50	1.50	0.033			
			357.50	359.00	M769907	1.50	1.50	0.038			
			359.00	360.50	M769908	1.50	1.50	0.161			
			360.50	362.00	M769909	1.50	1.50	0.378			
			362.00	363.50	M769910	1.50	1.50	0.055			
			363.50	365.00	M769911	1.50	1.50	0.724			
			364.60	364.66	Gg Fault gouge minor fault gouge at multiple joints.	365.00	366.50	M769912	1.50	1.50	0.530
						366.50	368.00	M769913	1.50	1.50	0.921
368.00	369.50	M769914				1.50	1.50	0.025			
369.50	371.00	M769916				1.50	1.50	0.058			
371.00	372.50	M769917				1.50	1.50	0.054			
372.50	374.00	M769918				1.50	1.50	0.735			
374.00	375.50	M769919				1.50	1.50	0.264			
375.50	377.00	M769920				1.50	1.50	0.271			
377.00	378.50	M769921				1.50	1.50	0.204			
378.50	380.00	M769922				1.50	1.50	0.023			
380.00	386.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers.	380.00	381.50	M769923	1.50	1.50	0.069			
			381.50	383.00	M769924	1.50	1.50	0.122			
			383.00	384.50	M769925	1.50	1.50	0.611			
			384.50	386.00	M769926	1.50	1.50	0.422			
			386.00	387.50	M769927	1.50	1.50	<0.005			
			387.50	389.26	M769928	1.76	1.76	0.058			
389.26	397.50	AGR; Pat; SMU; Shr; Wis; MTN; Fol; Shr; PEG; Mot; Int Altered Granitoid; Patchy; Sheared mafic unit; Sheared; Wispy; Melanotonalite; Follated; Sheared; Pegmatite; Mottled; Interstitial Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites and rafts of sheared mafic units. AGR (~50%): f-mg; grey green to light yellowy grey green; patched w/ different grades of alterations; w/ pervasive interstitial mod to strong ser-ank alt.. SMU (~20%): fg; med-dark green to apple green to yellowy green; sheared; w/ mod to strong ser-ank w/ trace fuchsite; sharp irregular margins wispy. MTN (~20%): fg; dark grey green; foliated/sheared; chlorite rich w/ conc ser in shear plane. PEG (~10%): f-cg; white/pink to yellowy green; descret w/ mottled grains to interstitial. The unit is locally sheared; has f-cg py conc from tr to 0.1%; is intruded by rare to some ank-chl veins and white qtz veins.									

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
389.26	389.80	SMU Sheared mafic unit patches of sheared mafic unit.							
389.26	397.50	ASF04 Ankerite-sericite-fuchsite dominant 4 pervasive interstitial mod to strong ser-ank alt. throughout and w/ trace fuchsite in SMU.	389.26	390.50	M769929	1.24	1.24	0.195	
			390.50	392.00	M769931	1.50	1.50	<0.005	
			392.00	393.50	M769932	1.50	1.50	0.020	
			393.50	395.00	M769933	1.50	1.50	0.008	
			395.00	396.40	M769934	1.40	1.40	0.030	
			396.40	397.50	M769935	1.10	1.10	0.010	
389.26	389.80	Shrh Shear healed wavy mod to strong shear							
396.90	397.50	SMU Sheared mafic unit 60° patch of SMU							
396.90	397.50	Shrh Shear healed mod shear of SMU							
397.50	404.00	AGR; Pat Altered Granitoid; Patchy Altered granitoid: f-mg; med grey green to light yellowy grey green w/ dark pink patches throughou; patched w/ different grades of alterations; w/ pervasive interstitial mod to locally strong ser-ank alt and patches of mod hem staining. The unit is foliated w/ rare ank-chl veins and 0.5% fg py and tr Cp mineralization.							
397.50	404.00	SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank w/ patches of mod hem staining.							
397.50	404.00	Pyfg00.5 Pyrite fg 0.5% conc in stringers and disseminated	397.50	399.20	M769936	1.70	1.70	0.591	
			399.20	401.00	M769937	1.80	1.80	2.09	
			401.00	402.50	M769938	1.50	1.50	2.77	
			402.50	404.00	M769939	1.50	1.50	0.584	
404.00	End of DDH Number of samples: 267 Number of QAQC samples: 79 Total sampled length: 400.81								

Canadian Malartic GP Exploration Division

DDH:	BR-3069	Claims title:	TB802513	Section:	1470_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	reinturna@osisko.com	From:	01/04/2012	Description date:	07/04/2012
		To:	03/04/2012		

Collar					
				PROPOSED	DRILLED
					SPOTTED
Azimuth:	327.00°			East	611,965.4
Dip:	-52.00°				611,968.173
Length:	240.00 m			North	5,421,187.1
					5,421,184.244
				Elevation	453.4
					452.830
					452.751

Down hole survey					
Type	Depth	Azimuth	Dip	Invalid	Type
Surface	0.00	326.00°	-51.80°	No	
ReflexEZS	21.00	326.00°	-51.80°	No	
ReflexEZS	51.00	326.20°	-50.10°	No	
ReflexEZS	102.00	326.60°	-48.60°	No	
ReflexEZS	150.00	326.90°	-47.80°	No	
ReflexEZS	201.00	329.00°	-47.60°	No	
ReflexEZS	240.00	329.70°	-46.00°	No	

Description

PIN-1798a



Core size:	NQ	Cemented:	No	Stored:	No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.70	CAS Casing Casing. No core or rock recovered.							
3.70	21.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 2% beige PEG. Narrow sericitic envelopes about quartz-chlorite veinlets impart a spotted appearance.							
3.70	21.00	SE03 Sericite dominant 3 Sericitic patches, envelopes about veinlets and "spots".							
3.70	21.00	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	3.70	4.92	M932353	1.22	1.22		0.019
			4.92	6.00	M932354	1.08	1.08		0.009
			6.00	7.50	M932355	1.50	1.50		0.034
			7.50	9.00	M932356	1.50	1.50		0.005
			9.00	10.50	M932357	1.50	1.50		0.011
			10.50	12.00	M932358	1.50	1.50		0.022
			12.00	13.50	M932359	1.50	1.50		0.011
			13.50	15.00	M932361	1.50	1.50		0.008
			15.00	16.45	M932362	1.45	1.45		0.019
			16.45	18.00	M932363	1.55	1.55		0.026
			18.00	19.50	M932364	1.50	1.50		0.006
			19.50	21.00	M932365	1.50	1.50		0.009
21.00	77.90	AGR; Mass Altered Granitoid; Massive Green AGR. Strongly altered. Quartz veins are common above 48 m. Rock is crumbly and porous at 53 - 54.4 m. Weak breccia is common at 52.7 - 59 m. 10% red, green, beige PEG.	21.00	22.50	M932366	1.50	1.50		0.071
			22.50	24.00	M932367	1.50	1.50		0.134
			24.00	25.50	M932368	1.50	1.50		0.014
			25.50	27.00	M932369	1.50	1.50		0.013
			27.00	28.50	M932370	1.50	1.50		0.031
			28.50	30.00	M932371	1.50	1.50		<0.005
			30.00	31.50	M932372	1.50	1.50		<0.005
			31.50	33.00	M932373	1.50	1.50		<0.005
			33.00	34.50	M932374	1.50	1.50		0.011
			34.50	36.00	M932376	1.50	1.50		0.298
			36.00	37.50	M932377	1.50	1.50		0.178
			37.50	39.00	M932378	1.50	1.50		0.276
			39.00	40.50	M932379	1.50	1.50		0.076

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			40.50	42.00	M932380	1.50	1.50	0.093
			42.00	43.50	M932381	1.50	1.50	1.090
			43.50	45.00	M932382	1.50	1.50	0.480
			45.00	46.50	M932383	1.50	1.50	0.828
			46.50	48.00	M932384	1.50	1.50	4.52
			48.00	49.50	M932385	1.50	1.50	0.259
			49.50	51.00	M932386	1.50	1.50	0.064
			51.00	53.00	M932387	2.00	2.00	0.407
21.00	53.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite is rarely evident in veinlets with quartz.						
21.00	53.00	Pyfg00.1 Pyrite fg 0.1% Sparsely disseminated extremely fine pyrite, difficult to quantify. Minor concentration in few chlorite hairlines.						
53.00	57.00	SHA05 Sericite-hematite-ankerite dominant 5 Greenish reddish rock. Strong pervasive sericite, patchy hematite, rare ankerite. Bleached crumbly rock at 53-54.4m may be due to acid leaching.						
53.00	54.40	Gg Fault gouge Bleached whitened rock, locally somewhat crumbly. No actual gouge. Not necessarily a fault here.						
53.00	57.00	Pyfg00.05 Pyrite fg 0.05% Trace disseminated pyrite.	53.00	54.40	M932388	1.40	1.40	0.195
			54.40	55.50	M932389	1.10	1.10	0.109
			55.50	57.00	M932391	1.50	1.50	0.072
57.00	67.00	SA Sericite-ankerite dominant Green rock. Strong pervasive sericite, rare ankerite.						
57.00	67.00	Pyf-mg00.1 Pyrite f-mg 0.1% Disseminated pyrite.	57.00	58.50	M932392	1.50	1.50	0.180
			58.50	60.00	M932393	1.50	1.50	2.37
			60.00	61.50	M932394	1.50	1.50	0.620
			61.50	63.00	M932395	1.50	1.50	0.920
			63.00	64.50	M932396	1.50	1.50	0.550
			64.50	66.00	M932397	1.50	1.50	0.670
			66.00	67.00	M932398	1.00	1.00	0.158

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
67.00	77.90	HE04; SS03 Hematite dominant 4; Sericite-silica 3 Extensive strong alteration. Some silicification around some diffuse red pegmatites here. Hematite overprints. Red rock.						
67.00	77.90	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	67.00	69.00	M932399	2.00	2.00	0.243
			69.00	70.55	M932401	1.55	1.55	5.17
			70.55	72.00	M932402	1.45	1.45	0.052
			72.00	73.50	M932403	1.50	1.50	0.116
			73.50	75.00	M932404	1.50	1.50	0.019
			75.00	76.50	M932405	1.50	1.50	0.072
			76.50	77.90	M932406	1.40	1.40	0.010
77.90	120.00	MTN; Mass; AGR; Mass Melanotonalite; Massive; Altered Granitoid; Massive 70% NTN, dark greenish grey. 25% AGR, reddish and greenish. 5% green and red PEG. The pegmatites are often relatively fine grained, with diffuse edges.	77.90	79.50	M932407	1.60	1.60	0.025
			79.50	81.00	M932408	1.50	1.50	0.256
			81.00	82.55	M932409	1.55	1.55	0.393
			82.55	84.30	M932410	1.75	1.75	0.440
84.30	98.00	SHA04 Sericite-hematite-ankerite dominant 4 Patchy, fairly strong alteration about a red pegmatite at 88.5m and a quartz vein at 95-96 m.						
84.30	98.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite appears to be mostly in quartz veinlets. Trace disseminated.	84.30	85.55	M932411	1.25	1.25	0.246
			85.55	87.00	M932412	1.45	1.45	0.167
			87.00	88.50	M932413	1.50	1.50	0.043
			88.50	90.00	M932414	1.50	1.50	0.011
			90.00	91.50	M932416	1.50	1.50	0.379
			91.50	93.00	M932417	1.50	1.50	0.209
			93.00	94.50	M932418	1.50	1.50	0.296
			94.50	96.00	M932419	1.50	1.50	0.138
			96.00	97.40	M932420	1.40	1.40	0.096
			97.40	99.00	M932421	1.60	1.60	0.130
			99.00	100.50	M932422	1.50	1.50	0.015
			100.50	102.00	M932423	1.50	1.50	<0.005
			102.00	103.50	M932424	1.50	1.50	0.230
			103.50	105.00	M932425	1.50	1.50	0.006
			105.00	106.50	M932426	1.50	1.50	0.059

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			106.50	108.00	M932427	1.50	1.50	<0.005
			108.00	109.50	M932428	1.50	1.50	<0.005
			109.50	111.00	M932429	1.50	1.50	<0.005
			111.00	112.50	M932431	1.50	1.50	<0.005
			112.50	114.00	M932432	1.50	1.50	0.041
			114.00	115.40	M932433	1.40	1.40	0.149
			115.40	116.60	M932434	1.20	1.20	0.290
116.60	118.80	SHA04; Cl01 Sericite-hematite-ankerite dominant 4; Chlorite 1 Fairly strong ser-hem-ank about a small pegmatite. Chloritic hairlines.						
116.60	123.00	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	116.60	118.40	M932435	1.80	1.80	0.269
			118.40	120.00	M932436	1.60	1.60	0.148
120.00	201.00	AGR; Mass Altered Granitoid; Massive Green AGR. Strong pervasive sericite. Local silicification near quartz veins.	120.00	121.50	M932437	1.50	1.50	0.040
			121.50	123.00	M932438	1.50	1.50	0.022
120.00	156.00	SA05; SiO2 Sericite-ankerite dominant 5; Silica 2 Strong pervasive sericite, ankerite common in veinlets. Local minor silicification in veined zones.						
123.00	156.00	Pymg00.2 Pyrite mg 0.2% Blebbly pyrite in quartz, is mostly in quartz veins.	123.00	124.50	M932439	1.50	1.50	0.036
			124.50	125.95	M932440	1.45	1.45	0.086
125.00	131.03	Vn;3%;Sgq;Sk;; vein (5 mm - 10 cm) 3% smoky grey quartz stockwork Sparse stockwork of grey quartz veins.	125.95	127.50	M932441	1.55	1.55	0.364
			127.50	129.03	M932442	1.53	1.53	0.274
			129.03	131.03	M932443	2.00	2.00	0.465
131.03	135.75	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding 80% grey quartz. 0.2% blebbly pyrite.	131.03	132.42	M932444	1.39	1.39	1.305
			132.42	134.20	M932446	1.78	1.78	0.631
			134.20	135.78	M932447	1.58	1.58	0.449
			135.78	137.00	M932448	1.22	1.22	0.538
			137.00	138.00	M932449	1.00	1.00	0.590
			138.00	139.45	M932450	1.45	1.45	0.536
			139.45	141.00	M932452	1.55	1.55	0.467
			141.00	142.50	M932453	1.50	1.50	0.108
			142.50	144.00	M932454	1.50	1.50	0.221
			144.00	145.50	M932455	1.50	1.50	0.465

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.00	185.60	SH05 Sericite-hematite dominant 5 Slightly reddish due to hematite. Ankerite is not much evident. Alteration gets imperceptibly weaker downward toward the PEG zone where it gets greener and stronger.	145.50	147.00	M932456	1.50	1.50	0.084
			147.00	148.50	M932457	1.50	1.50	0.179
			148.50	150.00	M932458	1.50	1.50	0.930
			150.00	151.55	M932459	1.55	1.55	0.298
			151.55	153.00	M932461	1.45	1.45	0.180
			153.00	154.50	M932462	1.50	1.50	0.294
			154.50	156.00	M932463	1.50	1.50	0.055
			156.00	157.50	M932464	1.50	1.50	0.140
			157.50	159.00	M932465	1.50	1.50	0.723
			159.00	160.50	M932466	1.50	1.50	0.222
			160.50	162.00	M932467	1.50	1.50	0.184
			162.00	163.50	M932468	1.50	1.50	0.031
			163.50	165.00	M932469	1.50	1.50	0.106
			165.00	166.50	M932470	1.50	1.50	0.348
			166.50	168.00	M932471	1.50	1.50	0.424
			168.00	169.50	M932472	1.50	1.50	0.212
169.50	171.00	M932473	1.50	1.50	0.450			
171.00	172.50	M932474	1.50	1.50	0.294			
172.50	174.00	M932476	1.50	1.50	0.199			
156.00	174.00	Pyf-mg00.3 Pyrite f-mg 0.3% Pyrite is irregularly disseminated with significant coarser concentrations inqtz and chl veinlets.						
174.00	176.85	MDK; Mass Mafic dyke; Massive 90% dark green massive mafic dikes. Trace very fine disseminated pyrite.	174.00	175.45	M932477	1.45	1.45	0.011
			175.45	176.85	M932478	1.40	1.40	0.444
176.85	185.60	Pyfg00.2 Pyrite fg 0.2% Fine disseminated pyrite.	176.85	178.50	M932479	1.65	1.65	0.910
177.45	177.96	Vm;5%;Sgq;Vx;;; major vein (10 cm or greater) 5% smoky grey quartz vein unknown to foliation Two grey veins with coarse pyrite on the edges.	178.50	180.00	M932480	1.50	1.50	0.613
178.70	178.95	Shro Shear open 80° Strong shearing and minor gouge.	180.00	181.50	M932481	1.50	1.50	0.731
			181.50	183.00	M932482	1.50	1.50	1.840

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.60	195.40	PEG; Mass Pegmatite 80°; Massive Green relatively fine grained PEG. Looks like yellowish green AGR though is vitreous. Upper contact is a sheared breccia, 15 cm wide. Lower contact is irregular and contrasts clearly with AGR. Trace disseminated medium grained pyrite.	183.00	184.50	M932483	1.50	1.50	2.35
			184.50	186.00	M932484	1.50	1.50	1.365
185.60	195.40	SS05 Sericite-silica 5 Pervasive ser-sil typical in PEG.	186.00	187.55	M932485	1.55	1.55	0.037
			187.55	189.00	M932486	1.45	1.45	0.161
			189.00	190.50	M932487	1.50	1.50	0.009
			190.50	192.00	M932488	1.50	1.50	0.045
			192.00	193.50	M932489	1.50	1.50	0.093
			193.50	195.40	M932491	1.90	1.90	0.388
195.40	200.00	SE04 Sericite dominant 4 Green sericite alteration typical adjacent to pegmatites.						
195.40	201.00	Pyfg00.1 Pyrite fg 0.1% Disseminated fine grained pyrite.	195.40	196.50	M932492	1.10	1.10	0.096
			196.50	198.00	M932493	1.50	1.50	0.268
			198.00	199.45	M932494	1.45	1.45	0.130
			199.45	201.00	M932495	1.55	1.55	0.356
200.00	201.00	SH04 Sericite-hematite dominant 4 Sericite overprinted by hematite typical going away from pegmatites. Alteration is weakening.						
201.00	240.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark greenish grey MTN. Trace fine pyrite disseminated and in chlorite hairlines. No significant PEG veins or pyrite.	201.00	202.50	M932496	1.50	1.50	0.693
			202.50	204.00	M932497	1.50	1.50	0.545
			204.00	205.40	M932498	1.40	1.40	1.220
			205.40	207.00	M932499	1.60	1.60	0.450
			207.00	208.50	M932501	1.50	1.50	0.017
			208.50	210.00	M932502	1.50	1.50	0.321
			210.00	211.50	M932503	1.50	1.50	0.210
			211.50	213.00	M932504	1.50	1.50	1.060
			213.00	214.50	M932505	1.50	1.50	1.645
			214.50	216.00	M932506	1.50	1.50	0.006
216.00	217.50	M932507	1.50	1.50	0.013			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	217.50	219.00	M932508	1.50	1.50	0.120
	219.00	220.50	M932509	1.50	1.50	0.659
	220.50	222.00	M932510	1.50	1.50	1.290
	222.00	223.50	M932511	1.50	1.50	1.820
	223.50	225.00	M932512	1.50	1.50	0.740
	225.00	226.50	M932513	1.50	1.50	0.519
	226.50	228.00	M932514	1.50	1.50	0.126
	228.00	229.57	M932516	1.57	1.57	0.078
	229.57	231.00	M932517	1.43	1.43	0.006
	231.00	232.50	M932518	1.50	1.50	0.070
	232.50	234.00	M932519	1.50	1.50	0.284
	234.00	235.45	M932520	1.45	1.45	0.008
	235.45	237.00	M932521	1.55	1.55	0.010
	237.00	238.50	M932522	1.50	1.50	<0.005
	238.50	240.00	M932523	1.50	1.50	0.090
240.00	End of DDH Number of samples: 158 Number of QAQC samples: 53 Total sampled length: 236.30					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.13	CAS Casing CAS							
3.13	45.14	AGR; Pat; MTN; Mot; Pat; Mass Altered Granitoid; Patchy; Melanotonalite; Mottled; Patchy; Massive 55% AGR, 45% MTN; min Mass PEG; min Qtz Vm w/ tr Py and Ga	3.13	4.50	L167187	1.37	1.37	5.33	
			4.50	6.00	L167188	1.50	1.50	1.490	
			6.00	7.50	L167189	1.50	1.50	0.934	
			7.50	9.00	L167191	1.50	1.50	1.195	
			9.00	10.50	L167192	1.50	1.50	<0.005	
			10.50	12.00	L167193	1.50	1.50	0.060	
			12.00	13.50	L167194	1.50	1.50	0.259	
			13.50	15.00	L167195	1.50	1.50	0.034	
			15.00	16.50	L167196	1.50	1.50	0.117	
			16.50	18.00	L167197	1.50	1.50	0.240	
3.13	17.79	SH03 Sericite-hematite dominant 3 Mod to str pat SH in AGR and MTN							
17.79	37.17	SE04 Sericite dominant 4 Mod to str per SE in AGR and MTN	18.00	19.50	L167198	1.50	1.50	0.056	
			19.50	21.00	L167199	1.50	1.50	0.252	
			21.00	22.50	L167201	1.50	1.50	0.029	
			22.50	24.00	L167202	1.50	1.50	0.686	
			24.00	25.50	L167203	1.50	1.50	0.188	
			25.50	27.00	L167204	1.50	1.50	0.165	
			27.00	28.50	L167205	1.50	1.50	0.038	
			28.50	30.00	L167206	1.50	1.50	<0.005	
			30.00	31.50	L167207	1.50	1.50	0.169	
			31.50	33.00	L167208	1.50	1.50	0.005	
			33.00	34.50	L167209	1.50	1.50	0.109	
			34.50	36.00	L167210	1.50	1.50	0.474	
			36.00	37.50	L167211	1.50	1.50	2.29	
37.17	67.18	SH03 Sericite-hematite dominant 3 Mod per SH in MTN	37.50	39.00	L167212	1.50	1.50	0.022	
			39.00	40.50	L167213	1.50	1.50	0.365	
			40.50	42.00	L167214	1.50	1.50	0.135	
			42.00	43.50	L167216	1.50	1.50	0.046	
			43.50	45.14	L167217	1.64	1.64	0.013	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.14	71.13	MTN; Mot; PEG; Mass; AGR; Pat Melanotonalite; Mottled; Pegmatite; Massive; Altered Granitoid; Patchy 90% MTN, 5% PEG, 5% AGR; min Qtz Vm w/ tr Py and Mo	45.14	46.50	L167218	1.36	1.36	0.145
			46.50	48.00	L167219	1.50	1.50	0.064
			48.00	49.50	L167220	1.50	1.50	<0.005
			49.50	51.00	L167221	1.50	1.50	0.053
			51.00	52.50	L167222	1.50	1.50	0.039
			52.50	54.00	L167223	1.50	1.50	<0.005
			54.00	55.50	L167224	1.50	1.50	0.461
			55.50	57.00	L167225	1.50	1.50	0.706
			57.00	58.50	L167226	1.50	1.50	1.955
			58.50	60.00	L167227	1.50	1.50	0.582
			60.00	61.50	L167228	1.50	1.50	0.286
			61.50	63.00	L167229	1.50	1.50	0.209
			63.00	64.50	L167231	1.50	1.50	0.473
			64.50	66.00	L167232	1.50	1.50	0.169
			66.00	67.50	L167233	1.50	1.50	0.013
67.18	71.13	SE03 Sericite dominant 3 Mod to str spo SE in MTN	67.50	69.00	L167234	1.50	1.50	0.313
			69.00	70.00	L167235	1.00	1.00	0.005
			70.00	71.13	L167236	1.13	1.13	0.429
71.13	105.22	AGR; Mass; PEG; Mass; MTN; Pat Altered Granitoid; Massive; Pegmatite; Massive; Melanotonalite; Patchy 70% AGR, 15% PEG, 15% MTN; min Qtz Vm w/ abundant frc Mo	71.13	73.00	L167237	1.87	1.87	0.059
			73.00	75.00	L167238	2.00	2.00	0.170
			75.00	76.50	L167239	1.50	1.50	0.313
			76.50	78.00	L167240	1.50	1.50	0.037
			78.00	79.50	L167241	1.50	1.50	0.610
			79.50	81.00	L167242	1.50	1.50	0.214
			81.00	82.50	L167243	1.50	1.50	2.35
			82.50	84.00	L167244	1.50	1.50	0.338
			84.00	85.50	L167246	1.50	1.50	1.560
			85.50	87.00	L167247	1.50	1.50	0.404
			87.00	88.50	L167248	1.50	1.50	0.447
			88.50	90.00	L167249	1.50	1.50	3.30
			90.00	91.50	L167250	1.50	1.50	10.35

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.22	147.88	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 90% AGR, 10% PEG; min Pat MTN; AGR--SAG (blocky AGR breccia) approaching lower contact	91.50	93.00	L167252	1.50	1.50	0.200
			93.00	94.50	L167253	1.50	1.50	2.01
			94.50	96.00	L167254	1.50	1.50	0.392
			96.00	97.50	L167255	1.50	1.50	3.35
			97.50	99.00	L167256	1.50	1.50	1.670
			99.00	100.50	L167257	1.50	1.50	4.97
			100.50	102.00	L167258	1.50	1.50	0.520
			102.00	103.50	L167259	1.50	1.50	2.22
			103.50	105.22	L167261	1.72	1.72	2.73
			105.22	106.50	L167262	1.28	1.28	0.059
			106.50	108.00	L167263	1.50	1.50	1.735
			108.00	109.50	L167264	1.50	1.50	0.564
			109.50	111.00	L167265	1.50	1.50	0.119
			111.00	112.50	L167266	1.50	1.50	0.496
			112.50	114.00	L167267	1.50	1.50	0.204
			114.00	115.50	L167268	1.50	1.50	0.775
			115.50	117.00	L167269	1.50	1.50	<0.005
			117.00	118.50	L167270	1.50	1.50	0.747
			118.50	120.00	L167271	1.50	1.50	0.534
			120.00	121.50	L167272	1.50	1.50	0.955
			121.50	123.00	L167273	1.50	1.50	3.69
			123.00	124.50	L167274	1.50	1.50	0.208
			124.50	126.00	L167276	1.50	1.50	0.286
			126.00	127.50	L167277	1.50	1.50	<0.005
			127.50	129.00	L167278	1.50	1.50	0.325
			129.00	130.50	L167279	1.50	1.50	0.566
130.50	132.00	L167280	1.50	1.50	1.575			
132.00	133.50	L167281	1.50	1.50	1.255			
133.50	135.00	L167282	1.50	1.50	1.940			
135.00	136.50	L167283	1.50	1.50	0.318			
136.50	138.00	L167284	1.50	1.50	0.596			
138.00	139.50	L167285	1.50	1.50	0.985			
139.50	141.00	L167286	1.50	1.50	0.264			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.08	151.32	AK05; Cl02 Ankerite dominant 5; Chlorite 2 Int per AK in AGR→SAG; mod Pat/Wis Cl	141.00	142.50	L167287	1.50	1.50	0.058
			142.50	144.00	L167288	1.50	1.50	1.015
			144.00	146.00	L167289	2.00	2.00	1.540
			146.00	147.88	L167291	1.88	1.88	4.59
147.88	149.56	QVZ; Mass Quartz Vein Zone; Massive Mass QVZ w/ VG and abundant Py/Cp/Mo/Ga						
147.88	149.56	Vm;5%;Qtz;Fl;VG Pym-cg Cp Mo Ga; major vein (10 cm or greater) 5% white quartz flooding Visible Gold Pyrite m-cg Chalcopyrite Molybdenite Galena Mass QVZ w/ VG and abundant Py/Cp/Mo/Ga	147.88	149.56	L167292	1.68	1.68	27.4
149.56	167.17	SAG; Bx; Shr Sheared Altered Granitoid; Brecciated; Sheared 100% SAG; min Qtz/Qcl An/FI Vn's	149.56	151.00	L167294	1.44	1.44	5.69
			151.00	153.00	L167295	2.00	2.00	2.10
151.32	173.41	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in SAG and AGR						
151.43	153.41	Bxo Breccia open Bxo (fault zone?) in SAG	153.00	154.50	L167296	1.50	1.50	1.730
			154.50	156.00	L167297	1.50	1.50	1.575
			156.00	157.50	L167298	1.50	1.50	2.49
			157.50	159.00	L167299	1.50	1.50	0.534
			159.00	160.50	L167301	1.50	1.50	0.227
			160.50	162.00	L167302	1.50	1.50	3.54
			162.00	163.50	L167303	1.50	1.50	5.56
			163.50	165.00	L167304	1.50	1.50	1.680
			165.00	166.00	L167305	1.00	1.00	0.143
			166.00	167.17	L167306	1.17	1.17	1.260
167.17	173.41	AGR; Mass Altered Granitoid; Massive 100% AGR; min Mass aplitic PEG	167.17	169.00	L167307	1.83	1.83	0.199
			169.00	171.00	L167308	2.00	2.00	0.490
			171.00	172.24	L167309	1.24	1.24	0.076
			172.24	173.41	L167310	1.17	1.17	0.033
173.41	177.47	MDK; Fol; Por Mafic dyke; Foliated; Porphyritic	173.41	174.75	L167311	1.34	1.34	0.135

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		Wk Fol MDK w/ min Qcl Vm at upper contact	174.75	176.08	L167312	1.33	1.33	0.049	
			176.08	177.42	L167313	1.34	1.34	0.044	
			177.42	179.00	L167314	1.58	1.58	0.047	
177.47	190.88	AGR; Pat; MTN; Int; Mass Altered Granitoid; Patchy; Melanotonalite; Interstitial; Massive 75% AGR; 25% MTN							
	177.47	190.88	SHA03	179.00	180.00	L167316	1.00	1.00	0.180
		Sericite-hematite-ankerite dominant 3	180.00	181.50	L167317	1.50	1.50	0.081	
		Mod per SHA in AGR	181.50	183.00	L167318	1.50	1.50	0.034	
			183.00	184.50	L167319	1.50	1.50	0.684	
			184.50	186.00	L167320	1.50	1.50	0.053	
			186.00	187.50	L167321	1.50	1.50	0.125	
			187.50	189.00	L167322	1.50	1.50	<0.005	
			189.00	190.88	L167323	1.88	1.88	0.101	
190.88	195.08	PEG; Mass Pegmatite; Massive 100% PEG (freq aplitic); 9-cm Qtz Vn contains VG and abundant Cp							
	190.88	219.00	SE03	190.88	192.00	L167324	1.12	1.12	<0.005
		Sericite dominant 3	192.00	193.00	L167325	1.00	1.00	<0.005	
		Str per to spo/pat (at depth) SE in PEG and MTN	193.00	194.00	L167326	1.00	1.00	<0.005	
			194.00	195.00	L167327	1.00	1.00	40.4	
194.39	194.48	Vn;5%;Qtz;Fl;VG Cp; vein (5 mm - 10 cm) 5% white quartz flooding Visible Gold Chalcopyrite Qtz Vn w/ VG and abundant Cp	195.00	196.50	L167329	1.50	1.50	0.053	
195.08	219.00	MTN; Mot; Mass; PEG; Mass Melanotonalite; Mottled; Massive; Pegmatite; Massive 90% MTN; 10% PEG	196.50	198.00	L167331	1.50	1.50	<0.005	
			198.00	199.50	L167332	1.50	1.50	0.048	
			199.50	201.00	L167333	1.50	1.50	0.052	
			201.00	202.50	L167334	1.50	1.50	<0.005	
			202.50	204.00	L167335	1.50	1.50	0.005	
			204.00	205.50	L167336	1.50	1.50	0.037	
			205.50	207.00	L167337	1.50	1.50	<0.005	
			207.00	208.50	L167338	1.50	1.50	<0.005	
			208.50	210.00	L167339	1.50	1.50	<0.005	
			210.00	211.50	L167340	1.50	1.50	0.055	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	211.50	213.00	L167341	1.50	1.50	0.533
	213.00	214.50	L167342	1.50	1.50	0.041
	214.50	216.00	L167343	1.50	1.50	0.019
	216.00	217.50	L167344	1.50	1.50	<0.005
	217.50	219.00	L167346	1.50	1.50	<0.005
<p>219.00 End of DDH Number of samples: 145 Number of QAQC samples: 48 Total sampled length: 215.87</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.15	CAS Casing Casing. No core or rock recovered.							
2.15	14.55	MTN Melanotonalite MTN. Dark greenish grey where not sericitized. Moderate patchy sericite is extensive throughout this interval Coarse "speckled" texture is apparently due to relict 3-4 mm plagioclase phenocrysts. Extensive patchy moderate sericitic alteration. 5% beige PEG. No veins. At 11.15 - 12 m is a rusty bleached crumbly zone. There appears to be some breccia here and minor gouge in shattered rock but no certainty of shearing or a fault zone. Erratic trace disseminated pyrite.							
14.55	26.00	AGR Altered Granitoid Greenish AGR. Fairly strong to strong pervasive sericite is continuous throughout. At 22.9 m is some rusty gouge though no breccia or shearing. No veins. Erratic trace pyrite. At 25.5 - 26 m the rock is bleached crumbly and slightly rusty, brecciated and somewhat sheared. Some small diffuse PEG and quartz.							
26.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3071A

Claims title: TB802513

Section: 1520_E

Township: A Zone

Level:

Range:

Work place:

Hammond Reef

Drilled by: Orbit SH-22

Lot:

Described by: reinturna@osisko.com; mreardon@osisko.com;
cknight@osisko.com

From: 04/04/2012

Description date: 16/04/2012

To: 27/04/2012

Collar

Azimuth: 327.00°
Dip: -48.00°
Length: 335.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,074.8	612,072.291	612,074.837
North	5,421,101.3	5,421,100.378	5,421,101.331
Elevation	450.1	450.356	450.257

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.30°	-48.90°	No
ReflexEZS	23.00	326.30°	-48.90°	No
ReflexEZS	50.00	326.30°	-47.90°	No
ReflexEZS	101.00	327.80°	-46.80°	No
ReflexEZS	152.00	327.70°	-45.00°	No
ReflexEZS	200.00	327.80°	-44.20°	No
ReflexEZS	251.00	329.80°	-43.00°	No
ReflexEZS	302.00	329.70°	-42.00°	No
ReflexEZS	332.00	330.40°	-41.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1801; MReardon started logging from 72.5 to 236m; cknight 236m to EOH.



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.00	CAS Casing Several rounded stones of MTN and quartz.							
4.00	17.90	MTN Melanotonalite MTN. Dark greenish grey where not sericitized. Moderate patchy sericite is extensive throughout this interval. Coarse "speckled" texture is apparently due to relict 3-4 mm plagioclase phenocrysts. Extensive patchy moderate sericitic alteration. 10% beige PEG. No veins. Erratic trace disseminated pyrite. At 11.45 - 11.9 m is a rusty bleached crumbly zone. There appears to be some breccia here and minor gouge in shattered rock and weak shearing evident on the periphery of the bleached rock. Possibly a fault here.							
4.00	17.90	SE03	4.00	5.00	M930428	1.00	1.00		0.006
		Sericite dominant 3	5.00	6.50	M930429	1.50	1.50		0.075
		Patchy weak to moderate sericite occurs extensively. The strongest alteration occurs at 9-15 m as an envelope about the bleached zone at 11.5 m.	6.50	8.00	M930431	1.50	1.50		0.149
			8.00	9.50	M930432	1.50	1.50		0.529
			9.50	11.00	M930433	1.50	1.50		0.060
			11.00	12.50	M930434	1.50	1.50		0.141
11.50	11.52	Gg	12.50	14.00	M930435	1.50	1.50		0.185
		Fault gouge	14.00	15.50	M930436	1.50	1.50		0.052
		Minor rusty gouge in a bleached crumbly zone. Possible fault.	15.50	17.00	M930437	1.50	1.50		0.085
			17.00	18.45	M930438	1.45	1.45		0.016
17.90	28.80	AGR Altered Granitoid Greenish AGR. Fairly strong to strong pervasive sericite is continuous throughout. Minor qtz-ank veinlets. Erratic trace pyrite. At 22.85 m to 26.2 m the rock is bleached crumbly and rusty, brecciated and somewhat sheared, locally vuggy due to deep weathering. At 25.75m to 25.95 m is rusty and hematitic coarse gouge. Below 26.2 m is hematitic red rock.							
17.90	28.80	SHA05	18.45	20.00	M930439	1.55	1.55		0.035
		Sericite-hematite-ankerite dominant 5	20.00	21.55	M930440	1.55	1.55		<0.005
		Fairly strong to strong pervasive sericite. Minor ankerite in some veinlets. Hematite is most evident in the red rock below 26.2 m. The alteration appears to be centered about the bleached zone above 26 m.	21.55	23.00	M930441	1.45	1.45		0.052
			23.00	25.00	M930442	2.00	2.00		0.047
			25.00	26.25	M930443	1.25	1.25		0.192
25.75	25.95	Gg	26.25	27.50	M930444	1.25	1.25		0.130
		Fault gouge	27.50	29.00	M930446	1.50	1.50		0.087
		Intermittent rusty and hematitic gouge in a bleached crumbly zone. Possible fault.							
28.80	43.80	MTN Melanotonalite	29.00	30.50	M930447	1.50	1.50		0.158

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.80	72.50	Dark greenish grey MTN. 5% green PEG. Patchy weak to moderate sericite about pegmatite and rare qtz-ank-chl veinlets. Trace disseminated pyrite.	30.50	32.00	M930448	1.50	1.50	0.773
			32.00	33.50	M930449	1.50	1.50	1.630
			33.50	35.00	M930450	1.50	1.50	0.050
			35.00	36.50	M930452	1.50	1.50	0.094
			36.50	38.00	M930453	1.50	1.50	0.568
			38.00	39.50	M930454	1.50	1.50	0.092
			39.50	41.00	M930455	1.50	1.50	0.034
			41.00	42.40	M930456	1.40	1.40	0.154
			42.40	43.80	M930457	1.40	1.40	0.014
43.80	72.50	AGR; MTN Altered Granitoid; Melanotonalite 70% AGR. 30% MTN. Red rock throughout. Somewhat patchy moderate to fairly strong alteration. Minor diffuse PEG.						
43.80	72.50	SHA04 Sericite-hematite-ankerite dominant 4 Pervasive sericite and hematite in red rock. Ankerite is frequently evident in common qtz-ank veinlets. Alteration intensity varies and is often moderate.	43.80	45.50	M930458	1.70	1.70	0.172
			45.50	47.00	M930459	1.50	1.50	0.097
			47.00	48.50	M930461	1.50	1.50	3.01
			48.50	50.00	M930462	1.50	1.50	0.080
			50.00	51.50	M930463	1.50	1.50	<0.005
			51.50	53.00	M930464	1.50	1.50	0.046
			53.00	54.50	M930465	1.50	1.50	0.268
			54.50	56.00	M930466	1.50	1.50	0.295
			56.00	57.50	M930467	1.50	1.50	0.355
			57.50	59.00	M930468	1.50	1.50	0.410
			59.00	60.50	M930469	1.50	1.50	0.124
			60.50	62.00	M930470	1.50	1.50	0.078
			62.00	63.50	M930471	1.50	1.50	0.175
			63.50	65.00	M930472	1.50	1.50	0.219
			65.00	66.50	M930473	1.50	1.50	1.065
			66.50	68.00	M930474	1.50	1.50	0.377
			68.00	69.50	M930476	1.50	1.50	0.631
			69.50	71.00	M930477	1.50	1.50	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.50	83.57	AGR; Mass; Fol; MTN; Int; PEG; Pat Altered Granitoid; Massive; Foliated; Melanotonalite; Interstitial; Pegmatite; Patchy 50% ARG; 45% MTN; 5% PEG: Green to pink f-mg massive to foliated AGR transitioning from grey-green f-mg interstitial MTN. Rare patches of pink cg PEG. Strong fracture-controlled oxidation and vuggy with rust staining from 72.4 to 73m.	71.00	72.50	M930478	1.50	1.50	0.071
72.50	83.57	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate pervasive ser-ank with moderate interstitial hem.	72.50	74.00	M930479	1.50	1.50	0.760
			74.00	75.50	M930480	1.50	1.50	0.360
			75.50	77.00	M930481	1.50	1.50	0.252
			77.00	78.50	M930482	1.50	1.50	0.199
			78.50	80.00	M930483	1.50	1.50	0.151
72.50	74.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss and large 1cm cubic grains found in cm-scale white qtz vein.						
80.00	81.35	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veinlets and moderate ser-ank alteration.	80.00	81.35	M930484	1.35	1.35	0.028
			81.35	82.50	M930485	1.15	1.15	0.067
			82.50	83.55	M930486	1.05	1.05	<0.005
			83.55	84.60	M930487	1.05	1.05	1.330
83.57	107.73	AGR; Mass; Vnd; PEG; Pat Altered Granitoid; Massive; Veined; Pegmatite; Patchy 90% AGR; 10% PEG: Mottled green to red f-mg massive to veined AGR with some pink cg patches of PEG. Strong ser-ank alteration from 83.57 to 95m grading to strong hem alteration between 95 to 107.73						
83.57	95.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong pervasive ser-ank with weak to moderate patchy hem.						
84.60	86.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veinlets and moderate ser-ank alteration.	84.60	86.00	M930488	1.40	1.40	0.962
			86.00	87.50	M930489	1.50	1.50	0.161
			87.50	89.00	M930491	1.50	1.50	1.500
			89.00	90.50	M930492	1.50	1.50	0.058
			90.50	92.00	M930493	1.50	1.50	0.875
92.00	98.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veinlets and moderate ser-ank-hem alteration.	92.00	93.50	M930494	1.50	1.50	0.437
			93.50	95.00	M930495	1.50	1.50	0.288
95.00	111.00	HE04	95.00	96.50	M930496	1.50	1.50	0.519

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.73	109.65	Hematite dominant 4 Strong pervasive hem with fracture-controlled oxidation between 107.73 and 109.65.	96.50	98.00	M930497	1.50	1.50	0.821
			98.00	99.50	M930498	1.50	1.50	0.273
			99.50	101.00	M930499	1.50	1.50	0.355
			101.00	102.50	M842001	1.50	1.50	0.477
			102.50	104.00	M842002	1.50	1.50	0.246
			104.00	105.40	M842003	1.40	1.40	0.081
			105.40	106.60	M842004	1.20	1.20	0.294
			106.60	107.70	M842005	1.10	1.10	0.188
			107.70	109.65	M842006	1.95	1.95	0.490
107.73	109.65	SAG; Fra; PEG; Pat Sheared Altered Granitoid; Fractured; Pegmatite; Patchy 80% SAG; 20% PEG: Mottled red to green mg fractured SAG with some pink cg patches of PEG. Whole unit strongly weathered with vugs and strong oxidation. Local mm-scale fault gouge.						
109.65	141.10	Bxo Breccia open Strong sheared to brecciated AGR with vugs and oxidation associated.						
109.65	141.10	AGR; Mass; Pat; MTN; Int; PEG; Pat Altered Granitoid; Massive; Patchy; Melanotonalite; Interstitial; Pegmatite; Patchy 70% AGR; 20% MTN; 10% PEG: Mottled red to green f-mg massive to patchy intermixed with minor interstitial patches of moderate chlorite rich MTN. Pink cg cm-dm scale patches of PEG throughout.	109.65	110.75	M842007	1.10	1.10	0.013
			110.75	111.85	M842008	1.10	1.10	1.000
111.00	141.10	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser and ank with moderate to strong patchy hem.	111.85	113.00	M842009	1.15	1.15	1.025
			113.00	114.50	M842010	1.50	1.50	0.671
			114.50	116.00	M842011	1.50	1.50	0.006
			116.00	117.50	M842012	1.50	1.50	<0.005
			117.50	119.00	M842013	1.50	1.50	0.037
			119.00	120.50	M842014	1.50	1.50	0.047
			120.50	122.00	M842016	1.50	1.50	0.040
			122.00	123.50	M842017	1.50	1.50	0.027
			123.50	125.00	M842018	1.50	1.50	0.096
			125.00	126.50	M842019	1.50	1.50	0.100
			126.50	128.00	M842020	1.50	1.50	0.295
			128.00	129.50	M842021	1.50	1.50	0.326
129.50	131.00	M842022	1.50	1.50	0.119			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.10	165.16	AGR; Mass; Vnd; PEG; Pat Altered Granitoid; Massive; Veined; Pegmatite; Patchy 90% AGR; 10% PEG: Green f-mg massive to veined AGR with rare biege cg patches of PEG. Some cm-scale white qt veining increasing towards end of unit.	131.00	132.50	M842023	1.50	1.50	0.131
			132.50	134.00	M842024	1.50	1.50	0.137
			134.00	135.50	M842025	1.50	1.50	0.020
			135.50	137.00	M842026	1.50	1.50	0.263
			137.00	138.50	M842027	1.50	1.50	0.091
			138.50	140.00	M842028	1.50	1.50	0.372
			140.00	141.10	M842029	1.10	1.10	0.271
141.10	165.16	SA04 Sericite-ankerite dominant 4 Moderate to strong pervasive interstitial ser and ank.	141.10	143.00	M842031	1.90	1.90	0.225
			143.00	144.50	M842032	1.50	1.50	0.042
			144.50	146.00	M842033	1.50	1.50	0.387
			146.00	147.50	M842034	1.50	1.50	1.285
			147.50	149.00	M842035	1.50	1.50	0.022
			149.00	150.50	M842036	1.50	1.50	<0.005
			150.50	152.00	M842037	1.50	1.50	0.097
153.50	155.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-ank veinlets and strong ser-ank alteration.	153.50	155.00	M842039	1.50	1.50	0.627
			155.00	156.50	M842040	1.50	1.50	0.112
			156.50	158.00	M842041	1.50	1.50	0.026
158.00	165.15	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with white qtz veining and strong ser-ank alteration.	158.00	159.50	M842042	1.50	1.50	0.214
			159.50	161.00	M842043	1.50	1.50	0.332
			161.00	162.50	M842044	1.50	1.50	0.298
			162.50	164.00	M842046	1.50	1.50	0.692
			164.00	165.15	M842047	1.15	1.15	0.984
164.88	168.30	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Grading contact at top of unit; small fingers of qtz intercalate AGR unit above.						
165.15	168.30	Pyf-cg00.2; Mo; Cp Pyrite f-cg 0.2%; Molybdenite; Chalcopyrite F-cg py as blebs also minor molybdenite and chalcopyrite associated.	165.15	166.75	M842048	1.60	1.60	1.975
165.16	168.30	QVZ; Mass; AGR; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy	166.75	168.30	M842049	1.55	1.55	0.296

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.30	245.86	95% QVZ; 5% AGR: White massive QVZ with rare green fg rafts of AGR. Fracture-controlled oxidation. AGR; Mass; Mvn; MTN; Int; Mass; MDK; Mass; SAG; Shr; PEG; Pat Altered Granitoid; Massive; Microveined; Melanotonalite; Interstitial; Massive; Mafic dyke; Massive; Sheared Altered Granitoid; Sheared; Pegmatite; Patchy 50% AGR; 30% MTN; 5% MDK; 5% SAG; 10% PEG: Mottled red to green f-mg massive to microveined AGR transitioning in m-scale sections to grey-green f-mg interstitial to massive MTN. Dark green fg massive MDK from 212.08 to 214.23m. Local areas of sheared and fractured SAG. Some pink to pale green m-cg patches of PEG.	168.30	170.00	M842050	1.70	1.70	0.625
			170.00	171.50	M842052	1.50	1.50	0.362
			171.50	173.00	M842053	1.50	1.50	0.197
			173.00	174.50	M842054	1.50	1.50	0.079
			174.50	176.00	M842055	1.50	1.50	0.908
168.30	212.08	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong pervasive interstitial ser-ank and strong patchy hem alteration.						
176.00	176.45	Shro Shear open Moderate to strong shearing of AGR.	176.00	177.50	M842056	1.50	1.50	0.406
			177.50	179.00	M842057	1.50	1.50	0.164
			179.00	180.50	M842058	1.50	1.50	0.192
			180.50	182.00	M842059	1.50	1.50	0.020
			182.00	183.50	M842061	1.50	1.50	0.018
			183.50	185.00	M842062	1.50	1.50	0.045
			185.00	186.50	M842063	1.50	1.50	0.201
			186.50	188.00	M842064	1.50	1.50	0.784
			188.00	189.50	M842065	1.50	1.50	0.033
			189.50	191.00	M842066	1.50	1.50	0.072
			191.00	192.50	M842067	1.50	1.50	0.005
			192.50	194.00	M842068	1.50	1.50	0.052
			194.00	195.50	M842069	1.50	1.50	0.029
			195.50	197.00	M842070	1.50	1.50	0.033
			197.00	198.50	M842071	1.50	1.50	0.014
198.50	201.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with white qtz veining and strong ser-ank alteration.	198.50	200.00	M842072	1.50	1.50	0.573
199.85	200.96	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding	200.00	201.50	M842073	1.50	1.50	1.815
			201.50	203.00	M842074	1.50	1.50	0.137
			203.00	204.50	M842076	1.50	1.50	0.038
			204.50	206.00	M842077	1.50	1.50	<0.005
			206.00	207.50	M842078	1.50	1.50	0.005
			207.50	209.00	M842079	1.50	1.50	0.030

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.08	214.23	MDK; Mass Mafic dyke; Massive Dark green fg massive MDK with strong pervasive chlorite alteration and some cal-chl veins.	209.00	210.50	M842080	1.50	1.50	0.054
			210.50	212.10	M842081	1.60	1.60	0.010
			212.10	213.10	M842082	1.00	1.00	0.005
			213.10	214.20	M842083	1.10	1.10	0.009
			214.20	215.40	M842084	1.20	1.20	0.033
214.23	247.00	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Moderate to strong interstitial ser-ank with weak to moderate patchy hem. Hem alt strength inc where PEG associated. Patchy mod interstitial sil alt; dom vn and PEG associated.	215.40	216.50	M842085	1.10	1.10	<0.005
216.50	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veining and strong ser-ank-hem alteration.	216.50	218.00	M842086	1.50	1.50	0.098
			218.00	219.50	M842087	1.50	1.50	0.080
			219.50	221.00	M842088	1.50	1.50	0.075
			221.00	222.50	M842089	1.50	1.50	0.352
			222.50	224.00	M842091	1.50	1.50	0.007
			224.00	225.50	M842092	1.50	1.50	0.070
225.50	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veining and strong ser-ank-hem alteration.	225.50	227.00	M842093	1.50	1.50	0.256
			227.00	228.50	M842094	1.50	1.50	0.085
			228.50	230.00	M842095	1.50	1.50	0.159
			230.00	231.50	M842096	1.50	1.50	0.264
			231.50	233.00	M842097	1.50	1.50	0.301
233.00	237.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with smokey qtz veining and strong ser-ank alteration.	233.00	234.50	M842098	1.50	1.50	0.405
			234.50	236.00	M842099	1.50	1.50	0.241
			236.00	237.70	M842101	1.70	1.70	0.385
			237.70	239.00	M842102	1.30	1.30	0.468
238.14	242.18	PEG; Mass; AGR; Mass Pegmatite 65%; Massive; Altered Granitoid; Massive PEG (65%) with AGR (35%): Mass reddish pink and light green PEG bodies with minor AGR. PEG is m-cg with pegmatitic to graphic texts. AGR is mass and f-mg with rare random qtz vts.	239.00	240.50	M842103	1.50	1.50	1.070
			240.50	242.21	M842104	1.71	1.71	0.387
242.00	245.86	Pym-cg00.2 Pyrite m-cg 0.2% Vn associated m-cg py.	242.21	243.50	M842105	1.29	1.29	1.230
242.45	245.86	Vt;3%;Qtz;Sk;;; veinlet (1-5 mm) 3% white quartz stockwork	243.50	244.80	M842106	1.30	1.30	2.18
			244.80	245.86	M842107	1.06	1.06	0.900

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.86	247.00	25% crosscutting white qtz+/-py stockwork vts. Vns are locally vuggy. QVZ; Vnd; AGR; Vnd Quartz Vein Zone; Veined; Altered Granitoid; Veined QVZ (80%) hosted by AGR (20%): Smoky grey qtz-white qtz+/-py vns; mass flooding and random structures. AGR wallrock is strongly ser-ank-hem alt. 0.01%-0.05% py.						
245.86	247.00	Vm;;Qtz Sgq;Fl;; major vein (10 cm or greater) white quartz smoky grey quartz flooding 80% smoky grey qtz-white qtz+/-py vns; mass flooding and random structures.	245.86	247.00	M842108	1.14	1.14	0.413
247.00	248.33	SMU; Shr; Bx Sheared mafic unit 60°; Sheared; Brecciated 60° Dark green and fg with strong shearing 60-65 dtca. 10cm rubbly zone with 2-3cm rusty clay rich gouge. Perv strong interstitial ank alt and associated weak interstitial ser alt. Perv intense chl alt. Mod to strong frac/fault controlled oxidation; top half perv and patchy thereafter. Ank vn/vt swarms. Sharp ctcs. <0.01% py.						
247.00	248.33	SA04; Ox04; Cl05 Sericite-ankerite dominant 4; Oxidation 4; Chlorite 5 Perv strong interstitial ank alt and associated weak interstitial ser alt. Perv intense chl alt. Mod to strong frac/fault controlled oxidation; top half perv and patchy thereafter.						
247.00	248.33	Shrh; Gg Shear healed 60°; Fault gouge Strong shearing 60-65 dtca. 10cm rubbly zone with 2-3cm rusty clay rich gouge.	247.00	248.33	M842109	1.33	1.33	0.307
248.33	268.83	AGR; Mass; Mvn; Vnd; PEG; Mass; Int; SMU; Shr Altered Granitoid 60°; Massive; Microveined; Veined; Pegmatite; Massive; Interstitial; Sheared mafic unit 75°; Sheared 75° AGR (78%): Light green and f-mg. Massive microveined and veined texts. Perv intense ser-ank alt and associated patchy weak hem alt. 30cm mass smoky grey qtz-white qtz-py-moly vn at upper ctc. Some white qtz and/or ank+/-cal vns and vts. Rare to some smoky grey qtz vns/vts. 0.05%-0.2% py. White-light pink-light green PEG (20%) present mass discrete 15cm-50cm bodies and interstitial to AGR. Isolated 50cm SMU (1%) with strong shearing 70-75 dtca proximal to lower ctc. Rare intercalated SAG (1%) weak to mod shearing 70 dtca approaching lower ctc.	248.33	249.60	M842110	1.27	1.27	2.95
			249.60	251.00	M842111	1.40	1.40	0.499
248.33	259.40	SHA05 Sericite-hematite-ankerite dominant 5 Perv intense ser-ank alt and associated patchy weak hem alt.						
248.33	249.50	Motrace Molybdenite trace Trace moly; constrained to smoky grey qtz vn.						
248.33	248.63	Vm;5%;Sgq Qtz;Vx;60°;Motrace; major vein (10 cm or greater) 5% vein unknown to foliation 60° Molybdenite trace						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.00	258.50	Mass smoky grey qtz-white qtz-py-moly vn. Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	251.00	252.50	M842112	1.50	1.50	0.427
			252.50	254.00	M842113	1.50	1.50	0.773
			254.00	255.50	M842114	1.50	1.50	0.975
			255.50	257.00	M842116	1.50	1.50	0.580
			257.00	258.50	M842117	1.50	1.50	1.020
			258.50	260.00	M842118	1.50	1.50	1.130
259.40	266.46	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 Perv strong ser-ank alt and associated patchy very weak hem alt. Mod interstitial sil alt; dom PEG associated.	260.00	261.50	M842119	1.50	1.50	0.433
261.50	263.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	261.50	263.00	M842120	1.50	1.50	0.549
			263.00	264.50	M842121	1.50	1.50	0.043
			264.50	266.46	M842122	1.96	1.96	0.227
266.46	266.93	SMU; Shr Sheared mafic unit 75°; Sheared 75° Dark green and f-mg. Strongly sheared 70-75 dtca. Perv intense interstitial ser-ank alt and associated weak (v trace) fuc alt. Fuc alt dom constrained to upper 5cm. Perv intense chl alt. Ank vn/vts swarms.	266.46	267.50	M842123	1.04	1.04	0.263
266.46	266.93	ASF05; Cl05 Ankerite-sericite-fuchsite dominant 5; Chlorite 5 Perv intense interstitial ser-ank alt and associated weak (v trace) fuc alt. Fuc alt dom constrained to upper 5cm. Perv intense chl alt.						
266.46	266.93	Shrh Shear healed 75° Intense shearing 70-75 dtca.	266.46	267.50	M842123	1.04	1.04	0.263
266.93	268.83	SA05 Sericite-ankerite dominant 5 Perv intense ser-ank alt.	267.50	269.10	M842124	1.60	1.60	0.640
268.83	273.08	AGR; Vnd; PEG; Int Altered Granitoid 70°; Veined; Pegmatite 70°; Interstitial 70° AGR (50%) with interstitial PEG (50%). Light green to light pink and mg. Perv strong ser alt and associated mod to strong interstitial sil alt. Some white qtz vn/vts and rare smoky grey qtz vts. 0.01%-0.05% py.						
268.83	273.08	SS04 Sericite-silica 4 Perv strong ser alt and associated mod to strong interstitial sil alt.	269.10	271.10	M842125	2.00	2.00	0.090
			271.10	273.08	M842126	1.98	1.98	0.400

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
271.80	272.00	Vn;3%;Sgg Qtz;Ra;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz random 25% random smoky grey qtz-py+/-white qtz vns and vts; vns locally xcut each other.							
273.08	275.46	SAG; Shr Sheared Altered Granitoid; Sheared White-light green-light pink and fg. Intense perv ser-ank alt and associated patchy very weak to weak hem alt. Intense shearing. Top half of interval has very irregular and inconsistent foliation (refolded folds?); bottom half mod consistently foliated 60-70 dtca. 2mm clay rich fault gouge at lower ctc. Upper bound broken, orientation tca unattainable.							
273.08	280.52	SHA05 Sericite-hematite-ankerite dominant 5 Intense perv ser-ank alt and associated patchy very weak to weak hem alt.	273.08	274.41	M842127	1.33	1.33	1.035	
			274.41	275.46	M842128	1.05	1.05	2.98	
273.08	275.46	Shrh Shear healed Intense shearing. Top half of interval has very irregular and inconsistent foliation (refolded folds?); bottom half mod consistently foliated 60-70 dtca. 2mm clay rich fault gouge at lower ctc. Upper bound broken, orientation tca unattainable.							
275.46	280.52	AGR; Mass; Mvn; PEG; Int Altered Granitoid 75°; Massive; Microveined; Pegmatite; Interstitial AGR (85%) with interstitial PEG (15%). Light green and f-mg. Intense perv ser-ank alt and associated patchy very weak to weak hem alt. Weak to mod interstitial PEG associated sil alt. Some hairlines with smeared py; dom 60 dtca orientations. Rare random qtz vns.	275.46	277.40	M842129	1.94	1.94	0.015	
			277.40	279.40	M842131	2.00	2.00	0.014	
			279.40	280.52	M842132	1.12	1.12	<0.005	
280.52	314.29	MTN; Mass; Mot; Por; TON; Mass; PEG; Mass; Int; MDK; Mass Melanotonalite; Massive; Mottled; Porphyritic; Tonalite; Massive; Pegmatite; Massive; Interstitial; Mafic dyke 15°; Massive 15° Mixed unit. MTN (65%): Dark green grey and f-mg. Variable text; dom mottled or mass with lesser porphyritic intervals. Very weak to weak interstitial ser alt; alt strength inc to mod approaching upper ctc. Some random qtz+/-or cal vns/vts. Upper ctc grad over 70cm. TON (25%): Discrete 5.25m unit. White-light grey and f-mg with mass salt and pepper text. Diffuse upper and lower ctcs. PEG (8%): Dom present as discrete 10cm-40cm bodies. Interstitial to MTN at base of unit. White-light green-light pink and mg-cg. Pegmatitic to aplitic. MDK (2%): Dark green grey and fg with mass text. Strong perv chl alt. Few 5m-30cm light green PEG intrusions. Sharp upper and lower ctcs.	280.52	282.52	M842133	2.00	2.00	<0.005	
			282.52	284.00	M842134	1.48	1.48	<0.005	
			284.00	285.50	M842135	1.50	1.50	<0.005	
			285.50	287.00	M842136	1.50	1.50	<0.005	
			287.00	288.69	M842137	1.69	1.69	0.027	
280.52	282.50	SA03 Sericite-ankerite dominant 3 Patchy mod ser-ank alt.							
288.69	292.09	MDK; Mass Mafic dyke 15°; Massive 15° Dark green grey and fg with mass text. Strong perv chl alt. Few 5m-30cm light green PEG intrusions. Sharp upper and lower ctcs.	288.69	290.00	M842138	1.31	1.31	0.015	
			290.00	291.03	M842139	1.03	1.03	<0.005	
			291.03	292.09	M842140	1.06	1.06	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
300.39	305.78	TON; Mass Tonalite 60°; Massive 60° White-light grey and f-mg with mass salt and pepper text. Diffuse upper and lower ctcs.	292.09	294.00	M842141	1.91	1.91	0.009
			294.00	296.00	M842142	2.00	2.00	<0.005
			296.00	297.50	M842143	1.50	1.50	<0.005
			297.50	299.00	M842144	1.50	1.50	0.006
			299.00	300.39	M842146	1.39	1.39	0.083
			300.39	302.00	M842147	1.61	1.61	0.005
			302.00	303.50	M842148	1.50	1.50	<0.005
			303.50	304.63	M842149	1.13	1.13	<0.005
			304.63	305.78	M842150	1.15	1.15	<0.005
			305.78	307.76	M842152	1.98	1.98	0.040
307.40	312.00	SIL04 Silica dominant 4 Perv mod sil alt; PEG associated.	307.76	309.50	M842153	1.74	1.74	<0.005
			309.50	311.00	M842154	1.50	1.50	<0.005
			311.00	312.50	M842155	1.50	1.50	0.005
			312.50	314.20	M842156	1.70	1.70	<0.005
			314.20	315.65	M842157	1.45	1.45	<0.005
			315.65	317.00	M842158	1.35	1.35	0.884
314.29	335.00	MTN; Mass; PEG; Int; Mass Melanotonalite; Massive; Pegmatite; Interstitial; Massive MTN (65%) with PEG (35%). Dark green grey and f-mg. Perv strong interstitial sil alt and associated perv mod interstitial ser alt. PEG dom interstitial to MTN; also some discrete 10cm-40cm bodies with pegmatitic texts.	315.65	317.00	M842158	1.35	1.35	0.884
			317.00	318.50	M842159	1.50	1.50	0.519
			318.50	320.00	M842161	1.50	1.50	0.272
			320.00	321.50	M842162	1.50	1.50	0.006
			321.50	323.00	M842163	1.50	1.50	0.042
			323.00	324.50	M842164	1.50	1.50	0.080
			324.50	326.00	M842165	1.50	1.50	<0.005
			326.00	327.50	M842166	1.50	1.50	0.084
			327.50	329.00	M842167	1.50	1.50	0.063
			329.00	330.50	M842168	1.50	1.50	<0.005
			330.50	332.00	M842169	1.50	1.50	0.013
			332.00	333.50	M842170	1.50	1.50	0.478
			333.50	335.00	M842171	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

335.00

End of DDH

Number of samples: 224

Number of QAQC samples: 50

Total sampled length: 331.00

Canadian Malartic GP Exploration Division

DDH: BR-3072	Claims title: TB802513	Section: 1445_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: cknight@osisko.com	From: 04/04/2012	Description date: 09/04/2012
	To: 06/04/2012	

Collar																							
<table border="0" style="width:100%;"> <tr><td>Azimuth:</td><td>327.00°</td></tr> <tr><td>Dip:</td><td>-74.00°</td></tr> <tr><td>Length:</td><td>258.00 m</td></tr> </table>	Azimuth:	327.00°	Dip:	-74.00°	Length:	258.00 m	<table border="0" style="width:100%; text-align: center;"> <tr> <td></td> <td style="border-bottom: 1px solid black;">PROPOSED</td> <td style="border-bottom: 1px solid black;">DRILLED</td> <td style="border-bottom: 1px solid black;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="border-right: 1px solid black;">611,957.0</td> <td>611,955.425</td> <td>611,957.004</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="border-right: 1px solid black;">5,421,155.0</td> <td>5,421,157.536</td> <td>5,421,155.004</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="border-right: 1px solid black;">455.0</td> <td>454.020</td> <td>453.977</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,957.0	611,955.425	611,957.004	North	5,421,155.0	5,421,157.536	5,421,155.004	Elevation	455.0	454.020	453.977
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Description

PIN-1882; blocks shifted down one run for entire hole.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.33	CAS Casing Casing							
3.33	31.02	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy Transitional unit. MTN (75%) weakly grading to AGR (10%). PEG (15%) present as discrete bodies and interstitial to MTN/AGR.							
3.33	31.02	SH03 Sericite-hematite dominant 3 Patchy mod ser-hem alt.	3.33	5.15	M934319	1.82	1.82		0.053
			5.15	7.10	M934320	1.95	1.95		0.137
			7.10	9.00	M934321	1.90	1.90		0.095
			9.00	10.50	M934322	1.50	1.50		0.012
			10.50	12.00	M934323	1.50	1.50		<0.005
			12.00	13.50	M934324	1.50	1.50		<0.005
			13.50	15.00	M934325	1.50	1.50		<0.005
			15.00	16.50	M934326	1.50	1.50		<0.005
			16.50	18.00	M934327	1.50	1.50		<0.005
			18.00	19.50	M934328	1.50	1.50		<0.005
			19.50	21.00	M934329	1.50	1.50		0.024
			21.00	22.50	M934331	1.50	1.50		0.011
			22.50	24.00	M934332	1.50	1.50		0.022
			24.00	25.50	M934333	1.50	1.50		0.007
			25.50	27.00	M934334	1.50	1.50		<0.005
			27.00	28.50	M934335	1.50	1.50		0.145
			28.50	30.00	M934336	1.50	1.50		0.555
			30.00	31.02	M934337	1.02	1.02		0.083
31.02	40.42	MTN; Mass; Vnd; AGR; Mass Melanotonalite; Massive; Veined; Altered Granitoid; Massive MTN (95%) with minor AGR (5%) bands. Textural appearance of MTN diverges from that of typical MTN. This MTN is aphanetic and massive with local light green alt halos on microveins.	31.02	33.00	M934338	1.98	1.98		0.153
			33.00	34.50	M934339	1.50	1.50		0.078
			34.50	36.00	M934340	1.50	1.50		0.019
			36.00	37.50	M934341	1.50	1.50		0.006
			37.50	39.00	M934342	1.50	1.50		0.043
39.00	40.42	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py, locally diss and rare stringers.	39.00	40.42	M934343	1.42	1.42		0.230
40.42	45.37	MTN; Mot Melanotonalite; Mottled	40.42	42.00	M934344	1.58	1.58		0.054
			42.00	43.50	M934346	1.50	1.50		0.008

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.37	67.05	MTN AGR; Pat; MTN; Pat; PEG Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite Transitional unit. AGR (75%) mod grading to MTN (15%) with interstitial PEG (10%).	43.50	45.37	M934347	1.87	1.87	0.040
45.37	68.87	SH03 Sericite-hematite dominant 3 Mod interstitial ser alt and associated patchy, weak to mod hem alt.	45.37	46.50	M934348	1.13	1.13	0.250
			46.50	48.00	M934349	1.50	1.50	0.098
			48.00	49.50	M934350	1.50	1.50	0.103
			49.50	51.00	M934352	1.50	1.50	0.036
			51.00	52.50	M934353	1.50	1.50	0.179
			52.50	54.00	M934354	1.50	1.50	0.150
			54.00	55.50	M934355	1.50	1.50	0.016
			55.50	57.00	M934356	1.50	1.50	0.011
			57.00	58.50	M934357	1.50	1.50	0.022
			58.50	60.00	M934358	1.50	1.50	0.028
			60.00	61.50	M934359	1.50	1.50	0.023
			61.50	63.00	M934361	1.50	1.50	0.138
			63.00	64.50	M934362	1.50	1.50	<0.005
			64.50	66.00	M934363	1.50	1.50	0.019
			66.00	67.05	M934364	1.05	1.05	0.054
67.05	87.00	AGR; Pat; MTN; Pat; PEG; Int Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Interstitial Transitional unit. AGR (65%) mod grading to MTN (30%) with PEG (5%). PEG dom interstitial to AGR/MTN; less commonly discrete bodies.	67.05	69.00	M934365	1.95	1.95	0.062
68.87	104.84	SH03 Sericite-hematite dominant 3 Mod interstitial ser-hem alt.	69.00	70.50	M934366	1.50	1.50	0.162
70.50	72.00	Pyf-mg00.2 Pyrite f-mg 0.2%	70.50	72.00	M934367	1.50	1.50	1.220
		F-mg py, locally diss and rare stringers.	72.00	73.50	M934368	1.50	1.50	0.113
73.50	75.00	Pyf-mg00.2 Pyrite f-mg 0.2%	73.50	75.00	M934369	1.50	1.50	0.711
		F-mg py, locally diss and rare stringers.	75.00	76.50	M934370	1.50	1.50	0.497
			76.50	78.00	M934371	1.50	1.50	0.241
			78.00	79.50	M934372	1.50	1.50	0.007
			79.50	81.00	M934373	1.50	1.50	0.021
			81.00	82.50	M934374	1.50	1.50	0.018

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
87.00	121.72	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (85%) PEG (15%)	82.50	84.00	M934376	1.50	1.50	0.017			
			84.00	85.50	M934377	1.50	1.50	0.034			
			85.50	87.00	M934378	1.50	1.50	0.016			
			87.00	88.50	M934379	1.50	1.50	0.008			
			88.50	90.00	M934380	1.50	1.50	<0.005			
			90.00	91.50	M934381	1.50	1.50	0.065			
			91.50	93.00	M934382	1.50	1.50	<0.005			
			93.00	94.50	M934383	1.50	1.50	0.042			
			94.50	96.00	M934384	1.50	1.50	0.050			
			96.00	97.50	M934385	1.50	1.50	0.007			
			97.50	99.00	M934386	1.50	1.50	0.007			
			99.00	100.50	M934387	1.50	1.50	0.010			
			100.50	102.00	M934388	1.50	1.50	0.052			
			102.00	103.50	M934389	1.50	1.50	0.006			
104.84	109.23	SS Sericite-silica Mod interstitial ser-sil alt.	103.50	105.00	M934391	1.50	1.50	0.197			
			105.00	106.50	M934392	1.50	1.50	0.056			
			106.50	108.00	M934393	1.50	1.50	<0.005			
			108.00	109.50	M934394	1.50	1.50	0.006			
			109.50	111.00	M934395	1.50	1.50	0.061			
			111.00	112.50	M934396	1.50	1.50	0.065			
			112.50	114.00	M934397	1.50	1.50	0.028			
			114.00	115.50	M934398	1.50	1.50	0.406			
			115.50	117.00	M934399	1.50	1.50	0.014			
			117.00	118.50	M934401	1.50	1.50	0.068			
			118.50	120.00	M934402	1.50	1.50	0.110			
			120.00	121.72	M934403	1.72	1.72	0.116			
			121.72	145.30	AGR; Pat; PEG; Mass Altered Granitoid; Patchy; Pegmatite; Massive AGR (65%): Some smoky grey qtz vns. PEG (35%)	121.72	123.00	M934404	1.28	1.28	0.164
						123.00	124.50	M934405	1.50	1.50	0.488
124.50	126.00	M934406				1.50	1.50	0.029			
126.00	127.50	M934407				1.50	1.50	0.596			
121.72	136.08	SH04 Sericite-hematite dominant 4 Mod to strong interstitial ser-hem alt.									

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.50	129.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and rare stringers.	127.50	129.00	M934408	1.50	1.50	1.215
			129.00	130.50	M934409	1.50	1.50	0.520
			130.50	132.00	M934410	1.50	1.50	0.276
			132.00	133.50	M934411	1.50	1.50	0.313
			133.50	135.00	M934412	1.50	1.50	0.042
			135.00	136.06	M934413	1.06	1.06	0.169
136.06	138.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	136.06	138.00	M934414	1.94	1.94	0.344
136.08	157.81	SS04; HE03 Sericite-silica 4; Hematite dominant 3 Strong perv ser-sil alt and associated patchy weak hem alt.	138.00	139.50	M934416	1.50	1.50	0.124
			139.50	141.00	M934417	1.50	1.50	0.408
			141.00	142.50	M934418	1.50	1.50	0.331
142.50	150.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	142.50	144.00	M934419	1.50	1.50	0.255
			144.00	145.30	M934420	1.30	1.30	0.798
145.30	147.60	QVZ; Mass Quartz Vein Zone; Massive Continuous massive smoky grey qtz-white qtz-py vn. Trace AGR inclusions.						
145.30	147.60	Vm;98%;Sgq Qtz;Vx;;; major vein (10 cm or greater) 98% smoky grey quartz white quartz vein unknown to foliation QVZ: continuous massive smoky grey qtz-white qtz-py vn. Trace AGR inclusions.	145.30	146.60	M934421	1.30	1.30	3.13
			146.60	147.60	M934422	1.00	1.00	0.678
147.60	157.81	AGR; Pat; PEG; Mass; Int Altered Granitoid; Patchy; Pegmatite; Massive; Interstitial AGR (60%) with PEG (40%). PEG present as discrete bodies and interstitial to AGR. Some smoky grey qtz vns.	147.60	149.54	M934423	1.94	1.94	1.115
			149.54	151.50	M934424	1.96	1.96	0.656
			151.50	153.00	M934425	1.50	1.50	0.170
			153.00	154.50	M934426	1.50	1.50	0.068
			154.50	156.00	M934427	1.50	1.50	0.476
156.00	157.81	M934428	1.81	1.81	0.193			
157.81	201.52	AGR; Pat; MTN; Pat; PEG; Pat; MDK; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy; Mafic dyke 60°; Massive 60° Transitional unit. AGR (70%) mod to strongly grading to MTN (16%) over 0.5m-3m intervals. Rare smoky grey qtz vns. PEG (10%): Dom present as 0.3m-1.5m bodies; less commonly interstitial to AGR/MTN. MDK (4%): Isolated 1.75m unit.						
157.81	204.00	SHA Sericite-hematite-ankerite dominant	157.81	159.00	M934429	1.19	1.19	2.55
			159.00	160.50	M934431	1.50	1.50	0.610

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
157.81	160.50	Mod to strong interstitial ser-hem alt and locally associated weak interstitial ank alt. Pyf-mg00.5 Pyrite f-mg 0.5%							
		F-mg py; diss and rare stringers.							
160.50	162.00	Pyf-mg00.2 Pyrite f-mg 0.2%	160.50	162.00	M934432	1.50	1.50		0.376
		F-mg py; diss and rare stringers.	162.00	163.50	M934433	1.50	1.50		0.755
163.50	165.00	Pyf-mg00.5 Pyrite f-mg 0.5%	163.50	165.00	M934434	1.50	1.50		2.85
		F-mg py; diss and rare stringers.							
165.00	166.50	Pyf-cg01 Pyrite f-cg 1%	165.00	166.50	M934435	1.50	1.50		4.82
		F-cg py; diss vn associated and rare stringers.							
166.50	168.00	Pyf-mg00.2 Pyrite f-mg 0.2%	166.50	168.00	M934436	1.50	1.50		0.123
		F-mg py; diss and rare stringers.							
168.00	171.00	Pyf-mg00.2 Pyrite f-mg 0.2%	168.00	169.50	M934437	1.50	1.50		1.880
		F-mg py; diss and rare stringers.	169.50	171.00	M934438	1.50	1.50		5.65
		F-mg py; diss and stringers.	171.00	172.50	M934439	1.50	1.50		0.207
			172.50	174.00	M934440	1.50	1.50		0.804
			174.00	175.50	M934441	1.50	1.50		0.010
			175.50	177.00	M934442	1.50	1.50		0.535
			177.00	178.50	M934443	1.50	1.50		0.364
			178.50	180.00	M934444	1.50	1.50		0.478
			180.00	181.50	M934446	1.50	1.50		0.088
			181.50	183.00	M934447	1.50	1.50		0.154
			183.00	184.50	M934448	1.50	1.50		0.097
			184.50	186.00	M934449	1.50	1.50		0.189
			186.00	187.50	M934450	1.50	1.50		0.726
			187.50	189.16	M934452	1.66	1.66		0.849
			189.16	190.86	M934453	1.70	1.70		0.007
			190.86	192.00	M934454	1.14	1.14		0.052
192.00	193.50	Pyf-mg00.2 Pyrite f-mg 0.2%	192.00	193.50	M934455	1.50	1.50		0.468
		Vn associated f-mg py.	193.50	195.00	M934456	1.50	1.50		0.079
			195.00	196.50	M934457	1.50	1.50		0.103
			196.50	198.00	M934458	1.50	1.50		0.272

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.52	220.92	AGR; Pat; Vnd; PEG; Mass; MTN; Pat; SMU; Shr Altered Granitoid 70°; Patchy; Veined; Pegmatite; Massive; Melanotonalite; Patchy; Sheared mafic unit 70°; Sheared 70° AGR (65%): Some smoky grey qtz vns. PEG (15%): Discrete 20-75cm bodies and interstitial to AGR MTN (15%): Weakly to mod grading from AGR at base of unit SMU (5%): Isolated 0.95m unit at upper ctc. Strong shearing 70 dtca. Few frags with 2cm-3cm fault gouge.	198.00	199.60	M934459	1.60	1.60	0.183
			199.60	201.52	M934461	1.92	1.92	0.340
			201.52	203.50	M934462	1.98	1.98	0.527
			203.50	205.50	M934463	2.00	2.00	0.140
201.52	202.41	Shrh; Gg Shear healed 70°; Fault gouge Strong shearing 70 dtca. Few frags with 2cm-3cm fault gouge.						
204.00	215.91	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank alt and associated patchy weak hem alt.	205.50	207.00	M934464	1.50	1.50	0.349
			207.00	208.50	M934465	1.50	1.50	0.075
			208.50	210.00	M934466	1.50	1.50	0.423
			210.00	211.50	M934467	1.50	1.50	0.876
			211.50	213.00	M934468	1.50	1.50	1.055
213.00	214.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	213.00	214.50	M934469	1.50	1.50	0.436
			214.50	216.00	M934470	1.50	1.50	0.047
215.91	220.92	SH03 Sericite-hematite dominant 3 Mod interstitial ser-hem alt.	216.00	217.50	M934471	1.50	1.50	0.634
217.50	223.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and stringers.	217.50	219.00	M934472	1.50	1.50	1.315
			219.00	220.92	M934473	1.92	1.92	1.050
220.92	224.80	SAG; Shr; SMU; Shr Sheared Altered Granitoid 75°; Sheared; Sheared mafic unit 75°; Sheared 75° SAG (80%) with local intercalated SMU (20%) bands. Mod to strong shearing. Shearing steepens from 70 dtca to 50 dtca from top to bottom of interval.						
			220.92	224.80	ASF04 Ankerite-sericite-fuchsite dominant 4 Strong ank ser alt. Patchy weak fuc alt; constrained to SMU units.			
220.92	224.80	Shrh Shear healed 75° Mod to strong shearing. Shearing steepens from 70 dtca to 50 dtca from top to bottom of interval.	220.92	222.80	M934474	1.88	1.88	2.78
			222.80	224.80	M934476	2.00	2.00	1.445
224.80	258.00	MTN; Mass; Mot; PEG; Mass; MDK; Mass	224.80	226.50	M934477	1.70	1.70	0.056

Canadian Malartic GP Exploration Division

Description			Assay			
			From	To	Sample number	Length
<p>Melanotonalite 50°; Massive; Mottled; Pegmatite; Massive; Mafic dyke 45°; Massive 45° MTN (78%) PEG (12%); 0.25m-1.0m bodies MDK (10%); Isolated 3.5m dyke.</p>	226.50	228.00	M934478	1.50	1.50	<0.005
	228.00	229.50	M934479	1.50	1.50	<0.005
	229.50	231.00	M934480	1.50	1.50	<0.005
	231.00	232.50	M934481	1.50	1.50	<0.005
	232.50	234.30	M934482	1.80	1.80	<0.005
	234.30	236.29	M934483	1.99	1.99	<0.005
	236.29	238.26	M934484	1.97	1.97	<0.005
	238.26	239.84	M934485	1.58	1.58	<0.005
	239.84	241.50	M934486	1.66	1.66	0.026
	241.50	243.00	M934487	1.50	1.50	0.005
	243.00	244.50	M934488	1.50	1.50	<0.005
	244.50	246.00	M934489	1.50	1.50	<0.005
	246.00	247.50	M934491	1.50	1.50	<0.005
	247.50	249.00	M934492	1.50	1.50	<0.005
	249.00	250.50	M934493	1.50	1.50	<0.005
	250.50	252.00	M934494	1.50	1.50	<0.005
252.00	253.50	M934495	1.50	1.50	0.036	
253.50	255.00	M934496	1.50	1.50	0.038	
255.00	256.50	M934497	1.50	1.50	0.019	
256.50	258.00	M934498	1.50	1.50	0.026	
224.80	228.00	SHA03				
		Sericite-hematite-ankerite dominant 3				
		Mod interstitial ser alt and patchy weak to mod sil alt. Sil alt dom PEG associated.				
258.00	End of DDH Number of samples: 166 Number of QAQC samples: 65 Total sampled length: 254.67					

Canadian Malartic GP Exploration Division

DDH: **BR-3073** Claims title: TB802513 Section: 1370_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Cabo 1 Lot:
 Described by: kjedermann@osisko.com From: 05/04/2012 Description date: 12/04/2012
 To: 09/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
East	611,926.0	611,925.445	611,925.990
North	5,421,064.0	5,421,064.355	5,421,064.008
Elevation	457.0	456.538	456.175

Azimuth: 327.00°
 Dip: -59.00°
 Length: 270.00 m

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.20°	-59.70°	No
ReflexEZS	21.00	324.20°	-59.70°	No
ReflexEZS	51.00	324.40°	-58.80°	No
ReflexEZS	102.00	323.30°	-56.90°	No
ReflexEZS	150.00	325.30°	-56.50°	No
ReflexEZS	201.00	326.80°	-54.00°	No
ReflexEZS	252.00	326.70°	-52.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1782



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.04	CAS Casing CAS							
2.04	71.43	MTN; Mot; PEG; Mass; AGR; Pat Melanotonalite; Mottled; Pegmatite; Massive; Altered Granitoid; Patchy 80% MTN; 17.5% PEG (freq aplitic); 2.5% AGR	2.04	4.00	M841080	1.96	1.96	0.055	
			4.00	6.00	M841081	2.00	2.00	0.012	
			6.00	7.50	M841082	1.50	1.50	0.037	
			7.50	9.00	M841083	1.50	1.50	0.020	
			9.00	10.50	M841084	1.50	1.50	0.031	
			10.50	12.00	M841085	1.50	1.50	0.030	
			12.00	13.50	M841086	1.50	1.50	0.189	
			13.50	15.00	M841087	1.50	1.50	0.158	
			15.00	16.50	M841088	1.50	1.50	0.092	
			16.50	18.00	M841089	1.50	1.50	0.022	
			18.00	19.50	M841091	1.50	1.50	0.021	
			19.50	21.00	M841092	1.50	1.50	0.177	
			21.00	22.50	M841093	1.50	1.50	0.291	
			22.50	24.00	M841094	1.50	1.50	0.044	
			24.00	25.50	M841095	1.50	1.50	0.330	
2.04	24.24	SE04 Sericite dominant 4 Str spo/pat SE in MTN and PEG							
24.24	71.43	SH03 Sericite-hematite dominant 3 Mod per SH in MTN/PEG/AGR	25.50	27.00	M841096	1.50	1.50	0.058	
			27.00	28.50	M841097	1.50	1.50	0.019	
			28.50	30.00	M841098	1.50	1.50	0.037	
			30.00	31.50	M841099	1.50	1.50	0.184	
			31.50	33.00	M841101	1.50	1.50	0.175	
			33.00	34.50	M841102	1.50	1.50	0.005	
			34.50	36.00	M841103	1.50	1.50	0.028	
			36.00	37.50	M841104	1.50	1.50	0.068	
			37.50	39.00	M841105	1.50	1.50	0.563	
			39.00	40.50	M841106	1.50	1.50	1.010	
			40.50	42.00	M841107	1.50	1.50	<0.005	
			42.00	43.50	M841108	1.50	1.50	0.018	
			43.50	45.00	M841109	1.50	1.50	0.041	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			45.00	46.50	M841110	1.50	1.50	0.260
			46.50	48.00	M841111	1.50	1.50	0.153
			48.00	49.50	M841112	1.50	1.50	0.191
			49.50	51.00	M841113	1.50	1.50	0.084
			51.00	52.50	M841114	1.50	1.50	0.179
			52.50	54.00	M841116	1.50	1.50	0.792
			54.00	55.50	M841117	1.50	1.50	0.603
			55.50	57.00	M841118	1.50	1.50	0.875
			57.00	58.50	M841119	1.50	1.50	0.238
			58.50	60.00	M841120	1.50	1.50	0.675
			60.00	61.50	M841121	1.50	1.50	0.046
			61.50	63.00	M841122	1.50	1.50	0.261
			63.00	64.50	M841123	1.50	1.50	0.046
			64.50	66.00	M841124	1.50	1.50	0.138
			66.00	67.50	M841125	1.50	1.50	0.055
			67.50	69.00	M841126	1.50	1.50	0.209
			69.00	70.00	M841127	1.00	1.00	0.027
			70.00	71.43	M841128	1.43	1.43	0.029
71.43	73.54	QVZ; Mass; MDK; Mass Quartz Vein Zone; Massive; Mafic dyke; Massive 55% QVZ; 45% MDK; min Bx/Int AGR and PEG	71.43	72.48	M841129	1.05	1.05	0.476
			72.48	73.54	M841131	1.06	1.06	0.160
73.54	104.72	AGR; PEG; MTN; Pat Altered Granitoid; Pegmatite; Melanotonalite; Patchy 70% AGR (predominately MTN→AGR); 20% PEG; 10% MTN						
			73.54	75.00	M841132	1.46	1.46	0.039
		Sericite-hematite dominant 3 Mod per SH in AGR/PEG/MTN w/ str to int pat HE overprinting	75.00	76.50	M841133	1.50	1.50	0.320
			76.50	78.00	M841134	1.50	1.50	<0.005
			78.00	79.50	M841135	1.50	1.50	0.007
			79.50	81.00	M841136	1.50	1.50	0.925
			81.00	82.50	M841137	1.50	1.50	0.637
			82.50	84.00	M841138	1.50	1.50	0.170
			84.00	85.50	M841139	1.50	1.50	0.010
			85.50	87.00	M841140	1.50	1.50	0.051
			87.00	88.50	M841141	1.50	1.50	0.087

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.72	118.67	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive 80% MTN; 20% PEG; min bull Qtz Fl	88.50	90.00	M841142	1.50	1.50	0.050
			90.00	91.50	M841143	1.50	1.50	0.093
			91.50	93.00	M841144	1.50	1.50	0.059
			93.00	94.50	M841146	1.50	1.50	0.057
			94.50	96.00	M841147	1.50	1.50	0.022
			96.00	97.50	M841148	1.50	1.50	0.010
			97.50	99.00	M841149	1.50	1.50	0.072
			99.00	100.50	M841150	1.50	1.50	0.032
			100.50	102.00	M841152	1.50	1.50	0.070
			102.00	103.50	M841153	1.50	1.50	0.008
			103.50	104.72	M841154	1.22	1.22	0.157
			104.72	106.50	M841155	1.78	1.78	0.131
			106.50	108.00	M841156	1.50	1.50	0.093
			108.00	109.50	M841157	1.50	1.50	0.258
			111.69	148.08	SE03 Sericite dominant 3 Very pat mod to str SE in MTN/PEG	109.50	111.00	M841158
111.00	112.50	M841159				1.50	1.50	0.115
112.50	114.00	M841161				1.50	1.50	0.067
114.00	115.50	M841162				1.50	1.50	0.027
115.50	117.00	M841163				1.50	1.50	<0.005
118.67	134.47	TON; Por; MTN; Mass; PEG; Mass Tonalite; Porphyritic; Melanotonalite; Massive; Pegmatite; Massive 55% TON; 30% MTN; 15% PEG	117.00	118.67	M841164	1.67	1.67	<0.005
			118.67	120.00	M841165	1.33	1.33	<0.005
			120.00	121.50	M841166	1.50	1.50	<0.005
			121.50	123.00	M841167	1.50	1.50	<0.005
			123.00	124.50	M841168	1.50	1.50	0.073
			124.50	126.00	M841169	1.50	1.50	<0.005
			126.00	127.50	M841170	1.50	1.50	<0.005
			127.50	129.00	M841171	1.50	1.50	0.010
			129.00	130.50	M841172	1.50	1.50	0.210
			130.50	132.00	M841173	1.50	1.50	0.006
134.47	148.08	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 85% MTN; 15% PEG; min Qtz/Qcl Vm Fl	132.00	133.00	M841174	1.00	1.00	<0.005
			133.00	134.47	M841176	1.47	1.47	0.006
			134.47	136.00	M841177	1.53	1.53	<0.005
			136.00	138.00	M841178	2.00	2.00	0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.08	168.00	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 95% AGR; 5% PEG; min anastomosing Qtz Vn's (rarely pyritized)	138.00	139.50	M841179	1.50	1.50	0.061
			139.50	141.00	M841180	1.50	1.50	0.034
			141.00	142.50	M841181	1.50	1.50	0.069
			142.50	144.00	M841182	1.50	1.50	0.005
			144.00	145.50	M841183	1.50	1.50	0.228
			145.50	147.00	M841184	1.50	1.50	0.096
			147.00	148.06	M841185	1.06	1.06	0.117
			148.06	150.00	M841186	1.94	1.94	0.230
148.08	185.89	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	150.00	151.50	M841187	1.50	1.50	0.075
			151.50	153.00	M841188	1.50	1.50	0.312
			153.00	154.50	M841189	1.50	1.50	0.796
			154.50	156.00	M841191	1.50	1.50	0.132
			156.00	157.50	M841192	1.50	1.50	0.240
			157.50	159.00	M841193	1.50	1.50	0.640
			159.00	160.50	M841194	1.50	1.50	2.37
			160.50	162.00	M841195	1.50	1.50	0.090
			162.00	163.50	M841196	1.50	1.50	0.087
			163.50	165.00	M841197	1.50	1.50	0.307
168.00	178.80	MTN; Mot; Mass; AGR; Pat Melanotonalite; Mottled; Massive; Altered Granitoid; Patchy 80% MTN; 20% AGR; min Mass PEG	166.50	168.00	M841199	1.50	1.50	0.508
			168.00	169.50	M841201	1.50	1.50	1.720
			169.50	171.00	M841202	1.50	1.50	3.35
			171.00	172.50	M841203	1.50	1.50	0.387
			172.50	174.00	M841204	1.50	1.50	0.235
			174.00	175.50	M841205	1.50	1.50	0.023
			175.50	177.00	M841206	1.50	1.50	0.263
			177.00	178.80	M841207	1.80	1.80	0.364
178.80	189.13	AGR; Mass Altered Granitoid; Massive 100% AGR; min Mass PEG "veins"	178.80	180.00	M841208	1.20	1.20	0.430
			180.00	181.50	M841209	1.50	1.50	0.060
			181.50	183.00	M841210	1.50	1.50	0.334
			183.00	184.50	M841211	1.50	1.50	0.205

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
185.89	213.66	SA04	184.50	186.00	M841212	1.50	1.50	0.248		
		Sericite-ankerite dominant 4	186.00	187.50	M841213	1.50	1.50	0.050		
		Str to locally int per SA in AGR	187.50	189.13	M841214	1.63	1.63	0.579		
189.13	194.15	QVZ; Mass; AGR; Mass; Int	189.13	190.80	M841216	1.67	1.67	0.259		
		Quartz Vein Zone; Massive; Altered Granitoid; Massive; Interstitial	190.80	192.48	M841217	1.68	1.68	0.464		
		60% QVZ (An/FI Qtz Vm w/ tr Py/Ga/Cp); 40% AGR	192.48	194.15	M841218	1.67	1.67	4.14		
194.15	226.39	AGR; Mass; PEG; Mass	194.15	196.00	M841219	1.85	1.85	0.064		
		Altered Granitoid; Massive; Pegmatite; Massive	196.00	198.00	M841220	2.00	2.00	0.256		
		75% AGR; 25% PEG; tr Py	198.00	199.50	M841221	1.50	1.50	2.62		
			199.50	201.00	M841222	1.50	1.50	2.14		
			201.00	202.50	M841223	1.50	1.50	0.281		
			202.50	204.00	M841224	1.50	1.50	0.286		
			204.00	205.50	M841225	1.50	1.50	0.074		
			205.50	207.00	M841226	1.50	1.50	0.156		
			207.00	208.50	M841227	1.50	1.50	0.152		
			208.50	210.00	M841228	1.50	1.50	0.446		
			210.00	211.50	M841229	1.50	1.50	0.299		
			211.50	213.00	M841231	1.50	1.50	0.102		
			213.00	214.50	M841232	1.50	1.50	2.39		
213.66	255.87	SHA04	214.50	216.00	M841233	1.50	1.50	1.735		
		Sericite-hematite-ankerite dominant 4	216.00	217.50	M841234	1.50	1.50	1.785		
		Str per SHA in AGR/SAG (occ intense AK dominant)	217.50	219.00	M841235	1.50	1.50	6.63		
			219.00	220.50	M841236	1.50	1.50	0.346		
			220.50	222.00	M841237	1.50	1.50	0.534		
			222.00	223.50	M841238	1.50	1.50	1.120		
			223.50	225.00	M841239	1.50	1.50	1.410		
			225.00	226.39	M841240	1.39	1.39	0.693		
		226.39	234.22	QVZ; Mass; AGR; Int	226.39	228.00	M841241	1.61	1.61	1.180
				Quartz Vein Zone; Massive; Altered Granitoid; Interstitial	228.00	229.50	M841242	1.50	1.50	15.20
60% QVZ; 40% AGR; min Mass PEG	229.50			231.00	M841243	1.50	1.50	2.63		
	231.00			232.50	M841244	1.50	1.50	1.345		
	232.50			234.22	M841246	1.72	1.72	8.23		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.22	242.51	SAG; Fol Sheared Altered Granitoid; Foliated Shsh (Fol) SAG; occ Pat-Mass AGR; min Mass PEG; tr Py	234.22	235.50	M841247	1.28	1.28	2.92
			235.50	237.00	M841248	1.50	1.50	3.05
			237.00	238.50	M841249	1.50	1.50	1.995
			238.50	240.00	M841250	1.50	1.50	0.554
			240.00	241.50	M841252	1.50	1.50	0.818
			241.50	242.51	M841253	1.01	1.01	0.457
242.51	254.22	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 85% AGR; 15% PEG; abundant fracture-fill Qcl Vn's approaching lower contact	242.51	244.50	M841254	1.99	1.99	0.408
			244.50	246.00	M841255	1.50	1.50	2.40
			246.00	247.50	M841256	1.50	1.50	0.493
			247.50	249.00	M841257	1.50	1.50	0.394
			249.00	250.50	M841258	1.50	1.50	0.295
			250.50	252.00	M841259	1.50	1.50	0.711
			252.00	253.00	M841261	1.00	1.00	0.340
254.22	255.87	SAG; Fol Sheared Altered Granitoid; Foliated 100% SAG	253.00	254.24	M841262	1.24	1.24	1.215
			254.24	255.87	M841263	1.63	1.63	5.16
255.87	270.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 90% MTN; 10% PEG; min drk grn (AK-CI) SMU near upper contact; Mass MTN – Por TON at depth	255.87	257.00	M841264	1.13	1.13	0.081
			257.00	258.00	M841265	1.00	1.00	0.148
			258.00	259.50	M841266	1.50	1.50	0.098
			259.50	261.00	M841267	1.50	1.50	0.009
			261.00	262.50	M841268	1.50	1.50	0.029
			262.50	264.00	M841269	1.50	1.50	0.009
			264.00	265.50	M841270	1.50	1.50	<0.005
			265.50	267.00	M841271	1.50	1.50	0.009
			267.00	268.50	M841272	1.50	1.50	<0.005
268.50	270.00	M841273	1.50	1.50	<0.005			
270.00	End of DDH Number of samples: 179 Number of QAQC samples: 52 Total sampled length: 267.96							

Canadian Malartic GP Exploration Division

DDH: BR-3074	Claims title: TB802517	Section: 1295_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 5	Lot:	
Described by: bcoole@osisko.com	From: 08/04/2012	Description date: 14/04/2012
	To: 14/04/2012	

Collar

Azimuth: 327.00°
 Dip: -81.00°
 Length: 323.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,910.0	611,904.558	611,906.189
North	5,420,951.0	5,420,958.676	5,420,956.871
Elevation	449.0	450.739	450.335

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.90°	-81.00°	No
ReflexEZS	20.00	322.90°	-81.00°	No
ReflexEZS	50.00	323.20°	-81.10°	No
ReflexEZS	152.00	328.20°	-79.70°	No
ReflexEZS	200.00	326.00°	-78.30°	No
ReflexEZS	251.00	327.10°	-77.90°	No
ReflexEZS	302.00	329.00°	-76.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1860a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.75	CAS Casing Casing.							
1.75	137.00	MTN; PEG; PEG; TON Melanotonalite; Pegmatite; Pegmatite; Tonalite MTN(55%); PEG(30%); MDK(10%); TON(5%); MTN starting to transition in to AGR.	1.75	3.50	M840171	1.75	1.75	0.067	
			3.50	5.00	M840172	1.50	1.50	0.017	
			5.00	6.50	M840173	1.50	1.50	0.013	
			6.50	8.00	M840174	1.50	1.50	0.434	
			8.00	9.50	M840176	1.50	1.50	0.011	
			9.50	11.00	M840177	1.50	1.50	0.278	
			11.00	12.50	M840178	1.50	1.50	0.204	
			12.50	14.00	M840179	1.50	1.50	0.005	
			14.00	15.50	M840180	1.50	1.50	0.153	
			15.50	17.00	M840181	1.50	1.50	<0.005	
			17.00	18.50	M840182	1.50	1.50	0.214	
			18.50	20.00	M840183	1.50	1.50	0.724	
			20.00	21.50	M840184	1.50	1.50	0.967	
			21.50	23.00	M840185	1.50	1.50	<0.005	
			23.00	24.50	M840186	1.50	1.50	<0.005	
			24.50	26.00	M840187	1.50	1.50	0.019	
			26.00	27.50	M840188	1.50	1.50	0.012	
			27.50	29.00	M840189	1.50	1.50	1.495	
			29.00	30.50	M840191	1.50	1.50	0.006	
			30.50	32.00	M840192	1.50	1.50	0.103	
			32.00	33.50	M840193	1.50	1.50	0.171	
			33.50	35.00	M840194	1.50	1.50	0.008	
			35.00	36.50	M840195	1.50	1.50	0.061	
			36.50	38.00	M840196	1.50	1.50	0.039	
			38.00	39.50	M840197	1.50	1.50	0.104	
			39.50	41.00	M840198	1.50	1.50	0.040	
			41.00	42.50	M840199	1.50	1.50	0.050	
			42.50	44.00	M840201	1.50	1.50	0.549	
			44.00	45.50	M840202	1.50	1.50	0.235	
			45.50	47.00	M840203	1.50	1.50	0.072	
			47.00	48.50	M840204	1.50	1.50	0.126	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	M840205	1.50	1.50	0.999
	50.00	51.50	M840206	1.50	1.50	0.646
	51.50	53.00	M840207	1.50	1.50	1.615
	53.00	54.50	M840208	1.50	1.50	0.520
	54.50	56.00	M840209	1.50	1.50	0.027
	56.00	57.50	M840210	1.50	1.50	<0.005
	57.50	59.00	M840211	1.50	1.50	<0.005
	59.00	60.50	M840212	1.50	1.50	0.215
	60.50	62.00	M840213	1.50	1.50	0.126
	62.00	63.50	M840214	1.50	1.50	0.318
	63.50	65.00	M840216	1.50	1.50	1.395
	65.00	66.50	M840217	1.50	1.50	0.075
	66.50	68.00	M840218	1.50	1.50	0.050
	68.00	69.50	M840219	1.50	1.50	0.021
	69.50	71.00	M840220	1.50	1.50	0.009
	71.00	72.50	M840221	1.50	1.50	0.022
	72.50	74.00	M840222	1.50	1.50	0.045
	74.00	75.50	M840223	1.50	1.50	<0.005
	75.50	77.00	M840224	1.50	1.50	0.214
	77.00	78.50	M840225	1.50	1.50	0.367
	78.50	80.00	M840226	1.50	1.50	3.47
	80.00	81.50	M840227	1.50	1.50	0.075
	81.50	83.00	M840228	1.50	1.50	0.082
	83.00	84.50	M840229	1.50	1.50	<0.005
	84.50	86.00	M840231	1.50	1.50	0.162
	86.00	87.50	M840232	1.50	1.50	0.207
	87.50	89.00	M840233	1.50	1.50	0.053
	89.00	90.50	M840234	1.50	1.50	0.065
	90.50	92.00	M840235	1.50	1.50	0.070
	92.00	93.50	M840236	1.50	1.50	0.080
	93.50	95.00	M840237	1.50	1.50	0.096
	95.00	96.50	M840238	1.50	1.50	<0.005
	96.50	98.00	M840239	1.50	1.50	0.039

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% f-mg subehedral pyrite disseminated in MTN and associate wt small sqg veinlets.	98.00	99.50	M840240	1.50	1.50	0.048
			99.50	101.00	M840241	1.50	1.50	0.584
			101.00	102.50	M840242	1.50	1.50	1.535
			102.50	104.00	M840243	1.50	1.50	0.229
			104.00	105.50	M840244	1.50	1.50	0.089
			105.50	107.00	M840246	1.50	1.50	0.017
			107.00	108.50	M840247	1.50	1.50	0.417
			108.50	110.00	M840248	1.50	1.50	0.242
			110.00	111.50	M840249	1.50	1.50	0.096
			111.50	113.00	M840250	1.50	1.50	<0.005
			113.00	114.50	M840252	1.50	1.50	<0.005
			114.50	116.00	M840253	1.50	1.50	0.005
			116.00	117.50	M840254	1.50	1.50	0.027
			117.50	119.00	M840255	1.50	1.50	0.041
			119.00	120.50	M840256	1.50	1.50	0.183
			120.50	122.00	M840257	1.50	1.50	0.108
			122.00	123.50	M840258	1.50	1.50	0.390
			123.50	125.00	M840259	1.50	1.50	0.250
			125.00	126.50	M840261	1.50	1.50	0.429
			126.50	128.00	M840262	1.50	1.50	0.466
128.00	129.50	M840263	1.50	1.50	0.687			
129.50	131.00	M840264	1.50	1.50	0.315			
131.00	132.50	M840265	1.50	1.50	0.072			
132.50	134.00	M840266	1.50	1.50	0.068			
134.00	135.50	M840267	1.50	1.50	0.143			
135.50	137.00	M840268	1.50	1.50	0.282			
137.00	174.50	AGR; PEG Altered Granitoid; Pegmatite AGR(90%); PEG(20%).						
137.00	174.50	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong sericite and ankerite staining, wt weak to strong hematite staining on AGR.	137.00	138.50	M840269	1.50	1.50	0.052
			138.50	140.00	M840270	1.50	1.50	0.134
			140.00	141.50	M840271	1.50	1.50	0.075
			141.50	143.00	M840272	1.50	1.50	0.664
			143.00	144.50	M840273	1.50	1.50	1.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			144.50	146.00	M840274	1.50	1.50	1.140
			146.00	147.50	M840276	1.50	1.50	0.023
			147.50	149.00	M840277	1.50	1.50	0.028
			149.00	150.50	M840278	1.50	1.50	0.279
			150.50	152.00	M840279	1.50	1.50	0.440
			152.00	153.50	M840280	1.50	1.50	0.266
			153.50	155.00	M840281	1.50	1.50	0.743
			155.00	156.50	M840282	1.50	1.50	0.581
			156.50	158.00	M840283	1.50	1.50	0.118
			158.00	159.50	M840284	1.50	1.50	0.784
			159.50	161.00	M840285	1.50	1.50	0.102
			161.00	162.50	M840286	1.50	1.50	0.040
			162.50	164.00	M840287	1.50	1.50	0.096
164.00	164.27	Vm;95%;Sgq;Fl;;Pyf-mg00.05; major vein (10 cm or greater) 95% smoky grey quartz flooding Pyrite f-mg 0.05% Minor pyrite dissiminated in SGQ Vein.	164.00	165.50	M840288	1.50	1.50	0.728
			165.50	167.00	M840289	1.50	1.50	0.154
			167.00	168.50	M840291	1.50	1.50	0.384
			168.50	170.00	M840292	1.50	1.50	0.777
169.45	170.00	Vm;80%;Sgq;Fl;;Pyf-mg00.05 Mo<0.05; major vein (10 cm or greater) 80% smoky grey quartz flooding Pyrite f-mg 0.05% Molybdenite <0.05 Flooding of QTZ in AGR wt minor Milybdenite and pyrite dissiminated in the vein and at it's selvages.	170.00	171.50	M840293	1.50	1.50	0.255
			171.50	173.00	M840294	1.50	1.50	0.368
			173.00	174.50	M840295	1.50	1.50	0.717
174.50	233.00	MTN; AGR; Pat Melanotonalite; Altered Granitoid; Patchy MTN(75%); AGR(20%).	174.50	176.00	M840296	1.50	1.50	0.179
			176.00	177.50	M840297	1.50	1.50	0.022
			177.50	179.00	M840298	1.50	1.50	0.126
			179.00	180.50	M840299	1.50	1.50	1.315
			180.50	182.00	M840301	1.50	1.50	0.149
			182.00	183.50	M840302	1.50	1.50	0.094
			183.50	185.00	M840303	1.50	1.50	0.748
			185.00	186.50	M840304	1.50	1.50	0.311
			186.50	188.00	M840305	1.50	1.50	0.238
			188.00	189.50	M840306	1.50	1.50	0.361
			189.50	191.00	M840307	1.50	1.50	0.097
			191.00	192.50	M840308	1.50	1.50	0.460

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			192.50	194.00	M840309	1.50	1.50	0.056
			194.00	195.50	M840310	1.50	1.50	0.828
			195.50	197.00	M840311	1.50	1.50	0.598
			197.00	198.50	M840312	1.50	1.50	0.394
			198.50	200.00	M840313	1.50	1.50	0.860
			200.00	201.50	M840314	1.50	1.50	1.435
			201.50	203.00	M840316	1.50	1.50	0.640
			203.00	204.50	M840317	1.50	1.50	1.260
203.31	203.81	Vm;85%;Sgq;Fl;;Pyf-mg00.2; major vein (10 cm or greater) 85% smoky grey quartz flooding Pyrite f-mg 0.2% Flooding of QTZ in AGR wt disseminated pyrite.	204.50	206.00	M840318	1.50	1.50	4.29
206.00	206.45	Vm;90%;Sgq;Fl;;Pyf-mg00.2; major vein (10 cm or greater) 90% smoky grey quartz flooding Pyrite f-mg 0.2% Fooding of qtz into AGR and what appears to be a small SMU.	206.00	207.50	M840319	1.50	1.50	1.760
			207.50	209.00	M840320	1.50	1.50	0.167
			209.00	210.50	M840321	1.50	1.50	0.188
			210.50	212.00	M840322	1.50	1.50	0.532
			212.00	213.50	M840323	1.50	1.50	0.326
			213.50	215.00	M840324	1.50	1.50	1.820
			215.00	216.50	M840325	1.50	1.50	0.412
			216.50	218.00	M840326	1.50	1.50	0.349
			218.00	219.50	M840327	1.50	1.50	0.007
			219.50	221.00	M840328	1.50	1.50	0.253
			221.00	222.50	M840329	1.50	1.50	0.208
			222.50	224.00	M840331	1.50	1.50	0.101
			224.00	225.50	M840332	1.50	1.50	0.438
			225.50	227.00	M840333	1.50	1.50	0.363
			227.00	228.50	M840334	1.50	1.50	0.637
			228.50	230.00	M840335	1.50	1.50	0.161
			230.00	231.50	M840336	1.50	1.50	0.635
			231.50	233.00	M840337	1.50	1.50	0.384
233.00	299.00	AGR; PEG Altered Granitoid; Pegmatite AGR(85%); PEG(15%).						
233.00	299.00	SHA04 Sericite-hematite-ankerite dominant 4	233.00	234.50	M840338	1.50	1.50	0.280

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Moderate to strong int sericite and ankertie alteration in AGR, wt patches pf weak to strong hemaite staining.	234.50	236.00	M840339	1.50	1.50	0.219
	236.00	237.50	M840340	1.50	1.50	0.088
	237.50	239.00	M840341	1.50	1.50	0.331
	239.00	240.50	M840342	1.50	1.50	0.032
	240.50	242.00	M840343	1.50	1.50	0.699
	242.00	243.50	M840344	1.50	1.50	0.042
	243.50	245.00	M840346	1.50	1.50	0.183
	245.00	246.50	M840347	1.50	1.50	0.439
	246.50	248.00	M840348	1.50	1.50	0.310
	248.00	249.50	M840349	1.50	1.50	0.456
	249.50	251.00	M840350	1.50	1.50	3.60
	251.00	252.50	M840352	1.50	1.50	0.347
	252.50	254.00	M840353	1.50	1.50	0.176
	254.00	255.50	M840354	1.50	1.50	0.068
	255.50	257.00	M840355	1.50	1.50	2.38
	257.00	258.50	M840356	1.50	1.50	0.127
	258.50	260.00	M840357	1.50	1.50	1.535
	260.00	261.50	M840358	1.50	1.50	0.148
	261.50	263.00	M840359	1.50	1.50	0.574
	263.00	264.50	M840361	1.50	1.50	0.107
	264.50	266.00	M840362	1.50	1.50	0.213
	266.00	267.50	M840363	1.50	1.50	0.752
	267.50	269.00	M840364	1.50	1.50	0.245
	269.00	270.50	M840365	1.50	1.50	0.486
	270.50	272.00	M840366	1.50	1.50	0.168
	272.00	273.50	M840367	1.50	1.50	0.376
	273.50	275.00	M840368	1.50	1.50	1.040
	275.00	276.50	M840369	1.50	1.50	0.531
	276.50	278.00	M840370	1.50	1.50	0.872
	278.00	279.50	M840371	1.50	1.50	0.171
279.50	281.00	M840372	1.50	1.50	1.420	
281.00	282.50	M840373	1.50	1.50	0.375	
282.50	284.00	M840374	1.50	1.50	1.300	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.00	317.00	AGR; MTN; MDK Altered Granitoid; Melanotonalite; Mafic dyke AGR(40); Transitional MTN(30%); MDK(20%); PEG(10%).	284.00	285.50	M840376	1.50	1.50	1.400
			285.50	287.00	M840377	1.50	1.50	2.01
			287.00	288.50	M840378	1.50	1.50	1.180
			288.50	290.00	M840379	1.50	1.50	0.491
			290.00	291.50	M840380	1.50	1.50	1.390
			291.50	293.00	M840381	1.50	1.50	1.170
			293.00	294.50	M840382	1.50	1.50	0.661
			294.50	296.00	M840383	1.50	1.50	0.575
			296.00	297.50	M840384	1.50	1.50	0.325
			297.50	299.00	M840385	1.50	1.50	0.606
			299.00	300.50	M840386	1.50	1.50	0.462
			300.50	302.00	M840387	1.50	1.50	0.107
			302.00	303.50	M840388	1.50	1.50	0.628
			303.50	305.00	M840389	1.50	1.50	0.017
			305.00	306.50	M840391	1.50	1.50	0.171
			306.50	308.00	M840392	1.50	1.50	0.142
			308.00	309.50	M840393	1.50	1.50	0.180
			309.50	311.00	M840394	1.50	1.50	0.797
			311.00	312.50	M840395	1.50	1.50	0.076
			312.50	314.00	M840396	1.50	1.50	<0.005
314.00	315.50	M840397	1.50	1.50	<0.005			
315.50	317.00	M840398	1.50	1.50	<0.005			
317.00	323.00	MDK; Mass Mafic dyke; Massive MDK(100%).	317.00	318.50	M840399	1.50	1.50	0.045
			318.50	320.00	M840401	1.50	1.50	<0.005
			320.00	321.50	M840402	1.50	1.50	<0.005
			321.50	323.00	M840403	1.50	1.50	<0.005
323.00	End of DDH Number of samples: 214 Number of QAQC samples: 63 Total sampled length: 321.25							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.92	CAS Casing Casing.							
0.92	6.60	MTN; Mass; Mot; AGR; Mass Melanotonalite; Massive; Mottled; Altered Granitoid; Massive 60% MTN, 40% AGR. <5% PEG. MTN with dm- to m-scale sections of moderate to strong pervasive ser alteration in upper half. Local fault gouge from 2.95-3 m with adjacent oxidation. Trace disseminated pyrite.							
6.60	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3075A

 Drilled by: Core6 - Tundra1
 Described by: dgray@osisko.com

Claims title: TB802516
 Township: A Zone
 Range:
 Lot:
 From: 10/04/2012
 To: 13/04/2012

Section: 1145_E
 Level:
 Work place: Hammond Reef
 Description date: 13/04/2012

Collar

Azimuth: 327.00°
 Dip: -78.00°
 Length: 233.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,692.0	611,692.603	611,692.245
North	5,421,011.0	5,421,009.524	5,421,008.769
Elevation	430.0	423.667	423.636

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.10°	-78.50°	No
ReflexEZS	20.00	328.10°	-78.50°	No
ReflexEZS	122.00	323.30°	-77.80°	No
ReflexEZS	170.00	325.60°	-76.90°	No
ReflexEZS	230.00	327.90°	-73.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1958b



Core size: BTW

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.52	CAS Casing Casing. Casing block says casing extends to 1.2 m.							
0.52	114.85	MTN; Mass; Mot; Pat; AGR; Mot; PEG; Mot; Pat Melanotonalite; Massive; Mottled; Patchy; Altered Granitoid; Mottled; Pegmatite; Mottled; Patchy 80% MTN; 10% AGR, 10% PEG. Moderate to strong alteration in AGR is dm- to m-scale; ser-hem dominant; and often near PEG. <5% Qcc dm-scale flooding. ~10 cm open breccia section w/gouge at start. Up to 0.1% disseminated magnetite.	0.52	2.50	L165674	1.98	1.98	0.034	
			2.50	4.00	L165676	1.50	1.50	0.138	
			4.00	6.00	L165677	2.00	2.00	0.009	
			6.00	8.00	L165678	2.00	2.00	0.190	
			8.00	10.00	L165679	2.00	2.00	0.942	
			10.00	12.00	L165680	2.00	2.00	0.333	
			12.00	14.00	L165681	2.00	2.00	0.243	
			14.00	16.00	L165682	2.00	2.00	2.00	
			16.00	18.00	L165683	2.00	2.00	0.654	
			18.00	20.00	L165684	2.00	2.00	1.430	
			20.00	22.00	L165685	2.00	2.00	1.370	
			22.00	24.00	L165686	2.00	2.00	1.170	
			24.00	26.00	L165687	2.00	2.00	1.490	
			26.00	28.00	L165688	2.00	2.00	0.347	
			28.00	30.00	L165689	2.00	2.00	0.431	
			30.00	32.00	L165691	2.00	2.00	0.700	
			32.00	34.00	L165692	2.00	2.00	0.044	
			34.00	36.00	L165693	2.00	2.00	0.233	
			36.00	38.00	L165694	2.00	2.00	0.248	
			38.00	40.00	L165695	2.00	2.00	0.198	
			40.00	42.00	L165696	2.00	2.00	0.264	
			42.00	44.00	L165697	2.00	2.00	1.250	
43.00	44.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc flooding.	44.00	46.00	L165698	2.00	2.00	0.194	
46.00	47.00	Pyf-cg00.2; Ga00.05 Pyrite f-cg 0.2%; Galena 0.05% Pyrite is associated with Qcc flooding. Galena is found in the flooding.	46.00	48.00	L165699	2.00	2.00	7.46	
			48.00	50.00	L165701	2.00	2.00	0.315	
			50.00	52.00	L165702	2.00	2.00	1.415	
			52.00	54.00	L165703	2.00	2.00	1.130	
			54.00	56.00	L165704	2.00	2.00	1.115	
			56.00	58.00	L165705	2.00	2.00	0.757	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
58.00	59.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qcc veinlets.	58.00	60.00	L165706	2.00	2.00	1.145
			60.00	62.00	L165707	2.00	2.00	0.540
			62.00	64.00	L165708	2.00	2.00	0.044
			64.00	66.00	L165709	2.00	2.00	0.941
			66.00	68.00	L165710	2.00	2.00	1.280
			68.00	70.00	L165711	2.00	2.00	0.421
			70.00	72.00	L165712	2.00	2.00	3.34
			72.00	74.00	L165713	2.00	2.00	3.05
72.50	73.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc flooding.	74.00	76.00	L165714	2.00	2.00	0.153
			76.00	78.00	L165716	2.00	2.00	0.539
			78.00	80.00	L165717	2.00	2.00	0.403
			80.00	82.00	L165718	2.00	2.00	0.430
			82.00	84.00	L165719	2.00	2.00	0.416
			84.00	86.00	L165720	2.00	2.00	3.59
85.00	86.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and veins.	86.00	88.00	L165721	2.00	2.00	0.365
			88.00	90.00	L165722	2.00	2.00	0.905
			90.00	92.00	L165723	2.00	2.00	0.327
			92.00	94.00	L165724	2.00	2.00	0.472
			94.00	96.00	L165725	2.00	2.00	0.297
			96.00	98.00	L165726	2.00	2.00	0.273
			98.00	100.00	L165727	2.00	2.00	0.173
			100.00	102.00	L165728	2.00	2.00	0.464
			102.00	104.00	L165729	2.00	2.00	0.364
			104.00	106.00	L165731	2.00	2.00	1.605
			106.00	108.00	L165732	2.00	2.00	1.470
114.50	115.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qcc flooding.	108.00	110.00	L165733	2.00	2.00	2.98
			110.00	111.50	L165734	1.50	1.50	0.218
			111.50	113.00	L165735	1.50	1.50	1.470
			113.00	114.85	L165736	1.85	1.85	0.586
			114.85	120.40				
114.85	120.40	AGR; Mot; MTN; Mot Altered Granitoid; Mottled; Melanotonalite; Mottled						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.85	120.40	95% AGR; 5% MTN. <5% PEG in cm- to dm-scale cg aggregates.	114.85	117.00	L165737	2.15	2.15	0.858
		Sericite-hematite-ankerite dominant 3	117.00	118.70	L165738	1.70	1.70	0.067
		Moderate to locally strong patchy ser and weak patchy hem alteration. Weak interstitial ank alteration with local calcite.	118.70	120.40	L165739	1.70	1.70	0.286
120.40	171.31	MTN; Mass; Pat; Fol; AGR; Mot; PEG; Pat; MDK; Mass	120.40	122.00	L165740	1.60	1.60	0.056
		Melanotonalite; Massive; Patchy; Foliated; Altered Granitoid; Mottled; Pegmatite; Patchy; Mafic dyke; Massive	122.00	124.00	L165741	2.00	2.00	0.015
		75% MTN; 10% AGR; 10% PEG; 5% MDK. MDK is present in dm- to m-scale at start of section. AGR is ser-ank altered with rare hem. Metre-scale healed shear at end of section and local cm- to dm-scale shear near middle.	124.00	126.00	L165742	2.00	2.00	0.011
			126.00	128.00	L165743	2.00	2.00	<0.005
			128.00	130.00	L165744	2.00	2.00	0.166
			130.00	132.00	L165746	2.00	2.00	1.085
			132.00	134.00	L165747	2.00	2.00	1.310
			134.00	136.00	L165748	2.00	2.00	0.154
			136.00	138.00	L165749	2.00	2.00	0.522
			138.00	140.00	L165750	2.00	2.00	0.126
			140.00	142.00	L165752	2.00	2.00	3.70
			142.00	144.00	L165753	2.00	2.00	1.085
			144.00	146.00	L165754	2.00	2.00	1.250
			146.00	148.00	L165755	2.00	2.00	0.113
			148.00	150.00	L165756	2.00	2.00	0.018
			150.00	152.00	L165757	2.00	2.00	<0.005
			152.00	154.00	L165758	2.00	2.00	0.171
			154.00	156.00	L165759	2.00	2.00	1.100
	156.00	158.00	L165761	2.00	2.00	1.700		
	158.00	160.00	L165762	2.00	2.00	1.130		
	160.00	162.00	L165763	2.00	2.00	0.368		
	162.00	164.00	L165764	2.00	2.00	0.324		
	164.00	166.00	L165765	2.00	2.00	0.197		
	166.00	168.00	L165766	2.00	2.00	1.250		
	168.00	169.50	L165767	1.50	1.50	0.096		
	169.50	171.31	L165768	1.81	1.81	0.716		
170.00	174.47	Shrh; Gg Shear healed 45°; Fault gouge ~70% of interval is weakly to strongly sheared with some weak foliation inbetween. Possibly up to 30 cm gouge (30 cm core loss in box due to clay; 5 cm gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
170.00	171.00	recovered). Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is also disseminated.						
171.31	173.00	SAG; Shr; MTN; Shr Sheared Altered Granitoid; Sheared; Melanotonalite; Sheared 90% SAG; 10% MTN. MTN consists of less altered patches of shear. Decimetre-scale quartz flood at start.						
171.31	201.70	SHA04 Sericite-hematite-ankerite dominant 4 90% weak to strong patchy ser and interstitial ank, and ~30% weak to strong patchy hem alteration.	171.31	173.00	L165769	1.69	1.69	0.998
173.00	199.62	AGR; Mot; Fol; MTN; Mass; Mot; PEG; Mot Altered Granitoid; Mottled; Foliated; Melanotonalite; Massive; Mottled; Pegmatite; Mottled 75% AGR; 15% MTN; 10% PEG. Local shear in dm-scale at end of section leading into next one.	173.00	176.00	L165770	3.00	3.00	0.651
176.00	177.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets.	176.00	178.00	L165771	2.00	2.00	1.145
			178.00	180.00	L165772	2.00	2.00	0.300
			180.00	182.00	L165773	2.00	2.00	0.019
			182.00	184.00	L165774	2.00	2.00	0.218
			184.00	186.00	L165776	2.00	2.00	0.216
			186.00	188.00	L165777	2.00	2.00	0.398
			188.00	190.00	L165778	2.00	2.00	0.083
			190.00	192.00	L165779	2.00	2.00	0.118
			192.00	194.00	L165780	2.00	2.00	0.356
			194.00	196.00	L165781	2.00	2.00	0.249
			196.00	198.00	L165782	2.00	2.00	0.232
			198.00	199.62	L165783	1.62	1.62	0.531
199.62	202.03	SAG; Shr; PEG; Shr Sheared Altered Granitoid; Sheared; Pegmatite; Sheared 90% SAG; 10% PEG. Sections of PEG are silicified and about 50% of section is silicified. Upper contact is gradational. Fault gouge coating a fracture at start of section. Lower contact is 85 degrees TCA.						
199.62	202.03	Shrh; Gg Shear healed 60°; Fault gouge Moderate to strong healed shear. Milimetre-scale fault gouge coating a fracture at start	199.62	202.03	L165784	2.41	2.41	0.267

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.70	217.77	of interval. SA05 Sericite-ankerite dominant 5 Locally weak (weak in PEG) to strong-intense pervasive ser alteration and ~80% strong to intense interstitial ank alteration. Weak to moderate patchy hem alteration in some of the PEG.						
202.03	217.77	AGR; Mass; Mot; PEG; Mot; Pat Altered Granitoid 85°; Massive; Mottled; Pegmatite; Mottled; Patchy 85° 80% AGR; 20% PEG.	202.03	204.00	L165785	1.97	1.97	0.029
			204.00	206.00	L165786	2.00	2.00	0.049
206.00	207.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qcr floods.	206.00	208.00	L165787	2.00	2.00	0.175
			208.00	210.00	L165788	2.00	2.00	0.079
			210.00	212.00	L165789	2.00	2.00	0.346
			212.00	214.00	L165791	2.00	2.00	0.435
213.00	214.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qca/Qcc flooding and veinlets and is also disseminated.	214.00	216.00	L165792	2.00	2.00	0.610
			216.00	217.77	L165793	1.77	1.77	0.283
217.77	233.00	MTN; Mot; PEG; Mot; AGR; Pat Melanotonalite; Mottled; Pegmatite; Mottled; Altered Granitoid; Patchy 40% MTN; 40% PEG; 20% AGR. Some portions of the PEG have strong ser-ank alteration haloes and patches around Qcc infilled fractures.	217.77	220.00	L165794	2.23	2.23	1.245
			220.00	222.00	L165795	2.00	2.00	0.241
221.00	222.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets.	222.00	224.00	L165796	2.00	2.00	0.033
			224.00	226.00	L165797	2.00	2.00	0.054
			226.00	228.00	L165798	2.00	2.00	0.015
			228.00	230.00	L165799	2.00	2.00	<0.005
			230.00	231.50	L165801	1.50	1.50	0.012
			231.50	233.00	L165802	1.50	1.50	0.016
233.00	End of DDH Number of samples: 118 Number of QAQC samples: 38 Total sampled length: 232.48							

Canadian Malartic GP Exploration Division

DDH: BR-3076	Claims title: TB802517	Section: 1320_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo 1	Lot:	
Described by: kjedermann@osisko.com; bcoole@osisko.com	From: 09/04/2012	Description date: 14/04/2012
	To: 14/04/2012	

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°	611,893.0	611,893.341	611,893.006
Dip: -53.00°	5,421,025.0	5,421,025.785	5,421,025.010
Length: 284.70 m	459.0	457.630	457.357


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.60°	-52.30°	No
ReflexEZS	20.00	324.60°	-52.30°	No
ReflexEZS	50.00	323.40°	-51.90°	No
ReflexEZS	101.00	325.60°	-50.80°	No
ReflexEZS	152.00	327.00°	-50.40°	No
ReflexEZS	200.00	328.30°	-49.70°	No
ReflexEZS	251.00	329.10°	-49.00°	No
ReflexEZS	284.00	329.80°	-48.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1782; VISIBLE GOLD @ L167502; SAMPLE SERIES CHANGE from L167550 to M892751



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.53	CAS Casing CAS							
2.53	67.00	MTN; Mass; Mot; AGR; Mass; PEG; Mass Melanotonalite; Massive; Mottled; Altered Granitoid; Massive; Pegmatite; Massive 60% MTN; 30% AGR; 10% PEG	2.53	3.53	L167347	1.00	1.00	0.015	
			3.53	5.00	L167348	1.47	1.47	0.151	
			5.00	6.50	L167349	1.50	1.50	1.590	
			6.50	8.00	L167350	1.50	1.50	0.064	
			8.00	9.50	L167352	1.50	1.50	0.600	
			9.50	11.00	L167353	1.50	1.50	0.485	
			11.00	12.50	L167354	1.50	1.50	0.024	
			12.50	14.00	L167355	1.50	1.50	0.054	
			14.00	15.50	L167356	1.50	1.50	0.005	
			15.50	17.00	L167357	1.50	1.50	0.006	
			17.00	18.50	L167358	1.50	1.50	0.046	
			18.50	20.00	L167359	1.50	1.50	0.094	
			20.00	21.50	L167361	1.50	1.50	0.069	
			21.50	23.00	L167362	1.50	1.50	0.218	
			23.00	24.50	L167363	1.50	1.50	0.133	
			24.50	26.00	L167364	1.50	1.50	0.024	
			26.00	27.50	L167365	1.50	1.50	0.039	
			27.50	29.00	L167366	1.50	1.50	<0.005	
			29.00	30.50	L167367	1.50	1.50	0.009	
			30.50	32.00	L167368	1.50	1.50	0.131	
			32.00	33.50	L167369	1.50	1.50	1.070	
			33.50	35.00	L167370	1.50	1.50	2.37	
			35.00	36.50	L167371	1.50	1.50	0.477	
			36.50	38.00	L167372	1.50	1.50	0.010	
			38.00	39.50	L167373	1.50	1.50	0.005	
			39.50	41.00	L167374	1.50	1.50	0.049	
			41.00	42.50	L167376	1.50	1.50	0.015	
			42.50	44.00	L167377	1.50	1.50	0.167	
			44.00	45.50	L167378	1.50	1.50	0.141	
			45.50	47.00	L167379	1.50	1.50	0.359	
			47.00	48.50	L167380	1.50	1.50	0.527	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
2.53	54.24	SE03 Sericite dominant 3 Mod to str pat SE in AGR and PEG	48.50	50.00	L167381	1.50	1.50	0.510
			50.00	51.50	L167382	1.50	1.50	0.614
			51.50	53.00	L167383	1.50	1.50	0.297
			53.00	54.50	L167384	1.50	1.50	0.256
54.24	67.00	SH03 Sericite-hematite dominant 3 Mod per SH in MTN-AGR and PEG	54.50	56.00	L167385	1.50	1.50	0.097
			56.00	57.50	L167386	1.50	1.50	0.020
			57.50	59.00	L167387	1.50	1.50	0.016
			59.00	60.50	L167388	1.50	1.50	0.014
			60.50	62.00	L167389	1.50	1.50	0.082
			62.00	63.50	L167391	1.50	1.50	0.100
			63.50	65.00	L167392	1.50	1.50	0.126
			65.00	67.00	L167393	2.00	2.00	0.127
67.00	72.05	MDK; Mass; Fol Mafic dyke; Massive; Foliated Mass to wk Fol MDK; 64-cm Qcl Vm at upper contact entrains clasts of str SE MTN/AGR	67.00	68.00	L167394	1.00	1.00	0.730
			68.00	69.35	L167395	1.35	1.35	0.188
			69.35	70.70	L167396	1.35	1.35	0.536
			70.70	72.05	L167397	1.35	1.35	0.785
			72.05	77.00	SAG; Shr; Bx Sheared Altered Granitoid; Sheared; Brecciated 100% SAG (predominately Shsh); Bxh SAG w/ a Cl matrix approaching lower contact	72.05	74.00	L167398
72.05	77.00	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in SAG	74.00	75.50	L167399	1.50	1.50	2.57
			75.50	77.00	L167401	1.50	1.50	2.68
			75.87	80.86	Bxh; Bxo Breccia healed; Breccia open Healed (rarely open) breccia in SAG and PEG	77.00	78.50	L167402
77.00	87.71	PEG; Bx; Mass; Mvn Pegmatite; Brecciated; Massive; Microveined 100% PEG; graphic texture predominates in non- brecciated/vein-infiltrated core; rare cg cubic hematite xtals (pseudomorphs after pyrite?)	78.50	80.00	L167403	1.50	1.50	0.376
			80.00	81.50	L167404	1.50	1.50	0.103
			81.50	83.00	L167405	1.50	1.50	0.014
			83.00	84.50	L167406	1.50	1.50	0.020
			84.50	86.00	L167407	1.50	1.50	0.347

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.77	196.88	SH03 Sericite-hematite dominant 3 Highly variable suite of alteration through MTN/AGR/PEG (w/ mod to str pat HE throughout): mod spo SE/HE/SH in MTN; mod per SHA in AGR (and occ in PEG); and mod to str per SA in PEG	86.00	87.74	L167408	1.74	1.74	1.455
85.77	87.71	Bxo; Bxh Breccia open; Breccia healed Open (occ healed) breccia in PEG						
87.71	196.88	MTN; Mot; AGR; Pat; Mass; PEG; Mass Melanotonalite; Mottled; Altered Granitoid; Patchy; Massive; Pegmatite; Massive 50% MTN; 40% AGR; 10% PEG; tr Py	87.74	89.00	L167409	1.26	1.26	0.416
			89.00	90.50	L167410	1.50	1.50	0.557
			90.50	92.00	L167411	1.50	1.50	0.898
			92.00	93.50	L167412	1.50	1.50	3.83
			93.50	95.00	L167413	1.50	1.50	2.91
			95.00	96.50	L167414	1.50	1.50	0.608
			96.50	98.00	L167416	1.50	1.50	1.100
			98.00	99.50	L167417	1.50	1.50	1.785
			99.50	101.00	L167418	1.50	1.50	0.009
			101.00	102.50	L167419	1.50	1.50	0.260
			102.50	104.00	L167420	1.50	1.50	0.577
			104.00	105.50	L167421	1.50	1.50	0.388
			105.50	107.00	L167422	1.50	1.50	0.017
			107.00	108.50	L167423	1.50	1.50	0.067
			108.50	110.00	L167424	1.50	1.50	0.384
			110.00	111.50	L167425	1.50	1.50	0.390
			111.50	113.00	L167426	1.50	1.50	0.277
			113.00	114.50	L167427	1.50	1.50	0.113
			114.50	116.00	L167428	1.50	1.50	0.265
			116.00	117.50	L167429	1.50	1.50	0.052
			117.50	119.00	L167431	1.50	1.50	0.699
			119.00	120.50	L167432	1.50	1.50	0.158
			120.50	122.00	L167433	1.50	1.50	0.149
			122.00	123.50	L167434	1.50	1.50	0.689
			123.50	125.00	L167435	1.50	1.50	0.973
			125.00	126.50	L167436	1.50	1.50	0.226
			126.50	128.00	L167437	1.50	1.50	0.186

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	128.00	129.50	L167438	1.50	1.50	0.029
	129.50	131.00	L167439	1.50	1.50	0.055
	131.00	132.50	L167440	1.50	1.50	0.240
	132.50	134.00	L167441	1.50	1.50	0.040
	134.00	135.50	L167442	1.50	1.50	0.033
	135.50	137.00	L167443	1.50	1.50	0.020
	137.00	138.50	L167444	1.50	1.50	0.053
	138.50	140.00	L167446	1.50	1.50	0.119
	140.00	141.50	L167447	1.50	1.50	0.715
	141.50	143.00	L167448	1.50	1.50	0.119
	143.00	144.50	L167449	1.50	1.50	0.265
	144.50	146.00	L167450	1.50	1.50	0.314
	146.00	147.50	L167452	1.50	1.50	1.490
	147.50	149.00	L167453	1.50	1.50	0.348
	149.00	150.50	L167454	1.50	1.50	0.006
	150.50	152.00	L167455	1.50	1.50	0.090
	152.00	153.50	L167456	1.50	1.50	0.333
	153.50	155.00	L167457	1.50	1.50	0.483
	155.00	156.50	L167458	1.50	1.50	0.168
	156.50	158.00	L167459	1.50	1.50	0.186
	158.00	159.50	L167461	1.50	1.50	0.053
	159.50	161.00	L167462	1.50	1.50	0.684
	161.00	162.50	L167463	1.50	1.50	0.369
	162.50	164.00	L167464	1.50	1.50	0.142
	164.00	165.50	L167465	1.50	1.50	0.073
	165.50	167.00	L167466	1.50	1.50	<0.005
	167.00	168.50	L167467	1.50	1.50	1.665
	168.50	170.00	L167468	1.50	1.50	1.065
	170.00	171.50	L167469	1.50	1.50	0.021
	171.50	173.00	L167470	1.50	1.50	0.039
	173.00	174.50	L167471	1.50	1.50	0.388
	174.50	176.00	L167472	1.50	1.50	0.116
	176.00	177.50	L167473	1.50	1.50	0.250

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
196.88	222.08	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 70% AGR; 30% PEG	177.50	179.00	L167474	1.50	1.50	0.320
			179.00	180.50	L167476	1.50	1.50	1.905
			180.50	182.00	L167477	1.50	1.50	0.145
			182.00	183.50	L167478	1.50	1.50	0.277
			183.50	185.00	L167479	1.50	1.50	<0.005
			185.00	186.50	L167480	1.50	1.50	0.096
			186.50	188.00	L167481	1.50	1.50	0.012
			188.00	189.50	L167482	1.50	1.50	0.040
			189.50	191.00	L167483	1.50	1.50	0.700
			191.00	192.50	L167484	1.50	1.50	0.027
			192.50	194.00	L167485	1.50	1.50	0.039
			194.00	195.50	L167486	1.50	1.50	0.195
			195.50	196.88	L167487	1.38	1.38	0.116
196.88	222.08	SA04 Sericite-ankerite dominant 4 Str to int per SA in AGR (mod pat SHA approaching upper and lower contacts)	196.88	198.50	L167488	1.62	1.62	0.218
			198.50	200.00	L167489	1.50	1.50	0.014
			200.00	201.50	L167491	1.50	1.50	0.230
			201.50	203.00	L167492	1.50	1.50	0.023
			203.00	204.50	L167493	1.50	1.50	0.033
			204.50	206.00	L167494	1.50	1.50	0.196
			206.00	207.50	L167495	1.50	1.50	1.880
			207.50	209.00	L167496	1.50	1.50	0.322
			209.00	210.50	L167497	1.50	1.50	0.577
			210.50	212.00	L167498	1.50	1.50	0.507
212.78	214.65	Vm;;Sgq;Fl;;Pyf-cg Ga Cp; major vein (10 cm or greater) smoky grey quartz flooding Pyrite f-cg Galena Chalcopyrite Sgq Vm Fl w/ Py; Ga; and Cp	212.00	213.50	L167499	1.50	1.50	5.23
			213.50	215.39	L167501	1.89	1.89	3.26
			215.39	216.39	L167502	1.00	1.00	4.74
215.72	215.98	VG; Pyf-cg; Cp; Ga Visible Gold; Pyrite f-cg; Chalcopyrite; Galena VG (and accessory sulphides Py; Cp; Ga) in Fl white Qtz Vn	215.72	215.98				
			215.72	215.98				
215.72	215.98	Vm;5%;Qtz;Fl;;VG Pyf-cg Cp Ga;	216.39	218.00	L167504	1.61	1.61	1.395

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.08	237.70	major vein (10 cm or greater) 5% white quartz flooding Visible Gold	218.00	219.50	L167505	1.50	1.50	0.196
		Pyrite f-cg Chalcopyrite Galena	219.50	221.00	L167506	1.50	1.50	1.925
		Qtz Vm Fl w/ VG (trace); Py; Cp; and Ga	221.00	222.08	L167507	1.08	1.08	1.135
222.08	237.70	AGR; Pat; MTN; Mot						
		Altered Granitoid; Patchy; Melanotonalite; Mottled						
		60% AGR; 40% MTN; tr Py						
		SHA03	222.08	224.00	L167508	1.92	1.92	0.754
		Sericite-hematite-ankerite dominant 3	224.00	225.50	L167509	1.50	1.50	0.353
		Locally str per SHA in AGR; mod spo HE/SE/SH in MTN	225.50	227.00	L167510	1.50	1.50	0.500
			227.00	228.50	L167511	1.50	1.50	0.565
			228.50	230.00	L167512	1.50	1.50	0.319
			230.00	231.50	L167513	1.50	1.50	1.020
			231.50	233.00	L167514	1.50	1.50	0.063
			233.00	234.50	L167516	1.50	1.50	0.123
237.70	243.98	SAG; Shr						
		Sheared Altered Granitoid; Sheared						
		Shsh SAG; min Mass AGR and PEG						
		SHA04	237.70	239.00	L167519	1.30	1.30	0.860
		Sericite-hematite-ankerite dominant 4	239.00	240.50	L167520	1.50	1.50	1.240
		Str per SHA in SAG; locally str to int SA in zones of weaker shearing	240.50	242.00	L167521	1.50	1.50	0.963
			242.00	243.98	L167522	1.98	1.98	0.597
243.98	255.36	AGR; Mass; Fol						
		Altered Granitoid; Massive; Foliated						
		Mass to wk Fol AGR; min Qcl Fl at lower contact						
		SA04	243.98	245.00	L167523	1.02	1.02	0.286
		Sericite-ankerite dominant 4	245.00	246.50	L167524	1.50	1.50	0.269
		Str per SA in AGR; min wk to mod pat HE	246.50	248.00	L167525	1.50	1.50	0.749
			248.00	249.50	L167526	1.50	1.50	0.414
			249.50	251.00	L167527	1.50	1.50	0.371
			251.00	252.50	L167528	1.50	1.50	0.564
			252.50	254.00	L167529	1.50	1.50	1.910
	254.00	255.36	L167531	1.36	1.36	1.020		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.36	262.28	SMU; Shr; AGR; Fol; PEG; Mass Sheared mafic unit; Sheared; Altered Granitoid; Foliated; Pegmatite; Massive 35% SMU; 35% AGR; 30% PEG	255.36	257.00	L167532	1.64	1.64	1.680
			257.00	258.50	L167533	1.50	1.50	0.639
			258.50	260.00	L167534	1.50	1.50	0.325
			260.00	261.00	L167535	1.00	1.00	1.145
			261.00	262.28	L167536	1.28	1.28	0.718
262.28	284.70	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 60% MTN; 40% PEG; min Por TON at depth	262.28	264.00	L167537	1.72	1.72	0.019
			264.00	266.00	L167538	2.00	2.00	<0.005
264.31	268.31	SE03 Sericite dominant 3 Mod per SE in PEG	266.00	267.50	L167539	1.50	1.50	<0.005
			267.50	269.00	L167540	1.50	1.50	<0.005
			269.00	270.50	L167541	1.50	1.50	<0.005
			270.50	272.00	L167542	1.50	1.50	0.038
			272.00	273.50	L167543	1.50	1.50	0.030
			273.50	275.00	L167544	1.50	1.50	<0.005
			275.00	276.50	L167546	1.50	1.50	0.117
			276.50	278.00	L167547	1.50	1.50	0.034
			278.00	279.50	L167548	1.50	1.50	0.039
			279.50	281.00	L167549	1.50	1.50	0.082
			281.00	282.50	L167550	1.50	1.50	<0.005
			282.50	283.70	L167552	1.20	1.20	<0.005
			283.70	284.70	L167553	1.00	1.00	<0.005
284.70	End of DDH Number of samples: 189 Number of QAQC samples: 86 Total sampled length: 282.17							

Canadian Malartic GP Exploration Division

DDH: BR-3077	Claims title: TB802513	Section: 1645_E
	Township: A Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 12/04/2012	Description date: 17/04/2012
	To: 13/04/2012	

Collar

Azimuth: 327.00°
Dip: -68.00°
Length: 102.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,106.0	612,086.126	612,090.748
North	5,421,291.0	5,421,314.455	5,421,314.475
Elevation	440.0	440.098	439.769

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.50°	-56.80°	No
ReflexEZS	24.00	325.50°	-56.80°	No
ReflexEZS	51.00	325.30°	-56.60°	No
ReflexEZS	102.00	325.00°	-55.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1902a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.25	CAS Casing Casing.						
6.25	52.92	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(50%); AGR(40%); PEG(10%). MTN transitioning into AGR wt patchy PEG. MTN is m-fg molted greenish grey. AGR is f-mg greenish yellow and red. Intensity of sericite, ankerite and hematite alteration ranges from weak to strong through the unit. The PEG is m-cg pinkish white and off-white. There is a sharp lower contact. At the lower contact there is localized fault gouge.						
52.92	55.75	MDK; Mass Mafic dyke; Massive MDK(100%). At upper and lower contact there is fracturing and localized fault gouge.						
55.75	63.00	PEG; AGR Pegmatite; Altered Granitoid PEG(60%), AGR(40%). PEG is m-cg pinkish white and off-white, wt strong hemaite staining. AGR is f-mg greenisg yellow wt red patches of hematite staining. AGR has strong int sericite and ankerite alteration. Lower boundary is gradational.						
63.00	102.00	AGR; PEG Altered Granitoid; Pegmatite AGR wt patches of PEG. AGR is f-mg greenish yellow; has strong int sericite and ankerite alterations. AGR has sgq veins through the unit; wt minor disseminated pyrite. PEG is m-cg pinkish white; off-white; and pale green. High qtz flooding in this unit; from 86.13-87m, the qtz vein has 0.2% disseminated pyrite; 0.2% disseminated galena and vg.						
102.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3077A	Claims title: TB802513	Section: 1645_E
	Township: A Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: bcoole@osisko.com	Lot:	
	From: 13/04/2012	Description date: 17/04/2012
	To: 15/04/2012	

Collar

Azimuth: 327.00°
 Dip: -68.00°
 Length: 224.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,106.0	612,086.121	612,090.748
North	5,421,291.0	5,421,314.460	5,421,314.475
Elevation	440.0	440.092	439.769

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-66.60°	No
ReflexEZS	23.00	326.50°	-66.60°	No
ReflexEZS	50.00	323.60°	-66.30°	No
ReflexEZS	101.00	324.90°	-65.50°	No
ReflexEZS	152.00	325.50°	-65.30°	No
ReflexEZS	200.00	325.80°	-64.90°	No
ReflexEZS	221.00	326.40°	-64.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1902a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.53	CAS Casing Casing.							
3.53	48.50	MTN; AGR; PEG; Pat Melanotonalite; Altered Granitoid; Pegmatite; Patchy MTN(50%); AGR(40%); PEG(10%). MTN transitioning into AGR. Sericite, ankerite and hematite alteration ranges from weak to strong throughout the unit. MTN is f-mg greenish grey and molted. AGR is f-mg greenish yellow and red. The patches of PEG are m-cg greenisg pink and off-white. There is a sharp lower contact. There are qtz Ankerite veins through the MTN/ transitional AGR.							
5.53	48.50	SHA04 Sericite-hematite-ankerite dominant 4 Sericite and ankerite alteration ranging from weak to strong in MTN/transitional AGR; wt patches of hematite staining on AGR and MTN.	5.53	6.53	M816325	1.00	1.00	0.765	
			6.53	8.00	M816326	1.47	1.47	2.46	
			8.00	9.50	M816327	1.50	1.50	0.040	
			9.50	11.00	M816328	1.50	1.50	0.035	
			11.00	12.50	M816329	1.50	1.50	0.063	
			12.50	14.00	M816331	1.50	1.50	0.021	
			14.00	15.50	M816332	1.50	1.50	0.194	
			15.50	17.00	M816333	1.50	1.50	0.042	
			17.00	18.50	M816334	1.50	1.50	0.063	
			18.50	20.00	M816335	1.50	1.50	0.273	
			20.00	21.50	M816336	1.50	1.50	0.441	
			21.50	23.00	M816337	1.50	1.50	3.59	
			23.00	24.50	M816338	1.50	1.50	3.70	
			24.50	26.00	M816339	1.50	1.50	0.207	
			26.00	27.50	M816340	1.50	1.50	0.013	
			27.50	29.00	M816341	1.50	1.50	0.093	
			29.00	30.50	M816342	1.50	1.50	0.052	
			30.50	32.00	M816343	1.50	1.50	0.032	
			32.00	33.50	M816344	1.50	1.50	0.118	
			33.50	35.00	M816346	1.50	1.50	0.226	
			35.00	36.50	M816347	1.50	1.50	1.945	
			36.50	38.00	M816348	1.50	1.50	0.513	
			38.00	39.50	M816349	1.50	1.50	3.98	
			39.50	41.00	M816350	1.50	1.50	4.70	
			41.00	42.50	M816352	1.50	1.50	0.364	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.50	50.50	MDK; Pat Mafic dyke; Patchy 60° MDK(100%). Last twenty cm of MDK is rubbely.	42.50	44.00	M816353	1.50	1.50	0.037
			44.00	45.50	M816354	1.50	1.50	0.037
			45.50	47.00	M816355	1.50	1.50	0.981
			47.00	48.50	M816356	1.50	1.50	0.218
			48.50	50.50	M816357	2.00	2.00	0.018
50.50	66.50	PEG Pegmatite PEG(100%). First 20cm of PEG is rubbely wt localized gouge.	50.50	51.50	M816358	1.00	1.00	0.023
			51.50	53.00	M816359	1.50	1.50	0.013
			53.00	54.50	M816361	1.50	1.50	0.025
			54.50	56.00	M816362	1.50	1.50	0.046
			56.00	57.50	M816363	1.50	1.50	0.017
			57.50	59.00	M816364	1.50	1.50	0.396
			59.00	60.50	M816365	1.50	1.50	0.129
			60.50	62.00	M816366	1.50	1.50	0.115
			62.00	63.50	M816367	1.50	1.50	0.909
			63.50	65.00	M816368	1.50	1.50	0.080
50.50	51.11	Gg Fault gouge Very fractured rocks wt localized fault gouge.	65.00	66.00	M816369	1.00	1.00	0.626
			66.00	68.00	M816370	2.00	2.00	2.51
66.50	119.00	AGR; PEG Altered Granitoid; Pegmatite AGR(80%), PEG(20%). AGR is f-mg greenish yellow, wt ankerite veins and high precentage of qtz flooding. There is minor pyrite disseminated throughout the unit. PEG is m-cg light pink adn off-white. The upper contact is gradational.	68.00	69.50	M816371	1.50	1.50	1.420
			69.50	71.00	M816372	1.50	1.50	0.237
			71.00	72.50	M816373	1.50	1.50	0.082
			72.50	74.00	M816374	1.50	1.50	0.491
			74.00	75.50	M816376	1.50	1.50	0.569
			75.50	77.00	M816377	1.50	1.50	0.384
			66.50	119.00	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	68.00	69.50	M816371
			69.50	71.00	M816372	1.50	1.50	0.237
			71.00	72.50	M816373	1.50	1.50	0.082
			72.50	74.00	M816374	1.50	1.50	0.491
			74.00	75.50	M816376	1.50	1.50	0.569
			75.50	77.00	M816377	1.50	1.50	0.384

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
83.18	83.75	Vm;4%;Qtz;Fl;Cp00.05 Ga00.05; major vein (10 cm or greater) 4% flooding Flooding of qtz in AGR wt minor disseminated chalcopyrite and galena.	77.00	78.50	M816378	1.50	1.50	0.173
			78.50	80.00	M816379	1.50	1.50	0.619
			80.00	81.50	M816380	1.50	1.50	0.283
			81.50	83.00	M816381	1.50	1.50	0.569
			83.00	84.50	M816382	1.50	1.50	1.155
			84.50	86.00	M816383	1.50	1.50	0.008
			86.00	87.50	M816384	1.50	1.50	0.188
			87.50	89.00	M816385	1.50	1.50	0.082
			89.00	90.50	M816386	1.50	1.50	0.015
			90.50	92.00	M816387	1.50	1.50	0.423
			92.00	93.50	M816388	1.50	1.50	0.479
			93.50	95.00	M816389	1.50	1.50	0.159
			95.00	96.50	M816391	1.50	1.50	0.097
			96.50	98.00	M816392	1.50	1.50	0.073
			98.00	99.50	M816393	1.50	1.50	0.044
			99.50	101.00	M816394	1.50	1.50	0.965
			101.00	102.50	M816395	1.50	1.50	0.696
			102.50	104.00	M816396	1.50	1.50	0.354
			104.00	105.50	M816397	1.50	1.50	0.238
			105.50	107.00	M816398	1.50	1.50	1.140
107.00	108.50	M816399	1.50	1.50	1.150			
108.50	110.00	M816401	1.50	1.50	1.710			
110.00	111.50	M816402	1.50	1.50	0.226			
111.50	113.00	M816403	1.50	1.50	1.090			
113.00	114.50	M816404	1.50	1.50	0.736			
114.50	116.00	M816405	1.50	1.50	0.111			
116.00	117.50	M816406	1.50	1.50	0.461			
117.50	119.00	M816407	1.50	1.50	0.502			
119.00	120.50	M816408	1.50	1.50	0.170			
120.50	122.28	M816409	1.78	1.78	0.026			
119.00	122.28	MDK; SMU Mafic dyke; Sheared mafic unit MDK(70%); SMU(30%). SMU is the start of the upper end of the unit and it grades into MDK. The SMU is very fracture and shearing is at apx 85-90deg. MDK is f-mg dark forest green wt yellowish brown ankerite phenocrysts.	119.00	120.50	M816408	1.50	1.50	0.170
119.00	122.28	MDK; SMU Mafic dyke; Sheared mafic unit MDK(70%); SMU(30%). SMU is the start of the upper end of the unit and it grades into MDK. The SMU is very fracture and shearing is at apx 85-90deg. MDK is f-mg dark forest green wt yellowish brown ankerite phenocrysts.	120.50	122.28	M816409	1.78	1.78	0.026
119.00	119.49	SMU						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
119.00	119.49	<p>Sheared mafic unit SMU shearing at 85-90deg, dark forest green in color wt ankerite veining. Shrh; Shro</p>							
122.28	140.60	<p>Shear healed 85°; Shear open Shearing at 85-90deg wt fracturing occuring along shearing planes. AGR; MDK; PEG; PEG</p>							
122.28	140.60	<p>Altered Granitoid; Mafic dyke; Pegmatite; Pegmatite AGR(45%); MDK(35%); PEG(20%). AGR if f-mg greenish yellow wt patches of red hematite staining. Int sericite and ankerite give the AGR it's greenish yellow color. MTN is f-mg wt a forsent green matrix and yellowish brown ankerite phenocrysts. PEG if m-cg wt light pink adn off-white in color. Lower contact is gradational. There is minor dissiminated pyrite in the AGR.</p>							
122.28	140.60	<p>SHA04</p>	122.28	123.50	M816410	1.22	1.22		0.083
		<p>Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite in the AGR, wt patches of moderate hematite staining.</p>	123.50	124.80	M816411	1.30	1.30		0.156
			124.80	126.00	M816412	1.20	1.20		0.005
			126.00	128.00	M816413	2.00	2.00		0.313
			128.00	129.50	M816414	1.50	1.50		0.396
			129.50	131.00	M816416	1.50	1.50		<0.005
			131.00	132.50	M816417	1.50	1.50		0.052
			132.50	134.00	M816418	1.50	1.50		0.064
			134.00	135.50	M816419	1.50	1.50		0.037
			135.50	137.00	M816420	1.50	1.50		0.256
			137.00	138.50	M816421	1.50	1.50		0.593
			138.50	139.50	M816422	1.00	1.00		0.310
			139.50	140.60	M816423	1.10	1.10		0.152
140.60	146.70	<p>SAG; Mass</p>							
		<p>Sheared Altered Granitoid; Massive SAG(100%). SAG is f-mg greenish yellow and pink; shearing at 60-70deg wt localized fault gouge. There is a sharp upper and lower contact.</p>							
140.60	146.70	<p>SHA04</p>							
		<p>Sericite-hematite-ankerite dominant 4 SAG wt int sericite and ankerite alteration wt localized patches of hematite staining.</p>							
140.60	146.70	<p>Shrh; Gg</p>	140.60	142.50	M816424	1.90	1.90		0.933
		<p>Shear healed 65°; Fault gouge SAG shearing at 60-70deg, wt localized fault gouge occuring in fractures.</p>	142.50	144.50	M816425	2.00	2.00		0.942
			144.50	145.70	M816426	1.20	1.20		0.837
			145.70	146.70	M816427	1.00	1.00		0.113
146.70	209.00	<p>AGR; PEG; MTN</p>							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.70	209.00	SA04	146.70	148.30	M816428	1.60	1.60	0.042
		Sericite-ankerite dominant 4	148.30	150.30	M816429	2.00	2.00	0.028
		Strong int sericite and ankerite in AGR, there is moderate int sericite in transitional AGR.	150.30	152.00	M816431	1.70	1.70	0.643
			152.00	153.50	M816432	1.50	1.50	0.084
			153.50	155.00	M816433	1.50	1.50	0.404
			155.00	156.50	M816434	1.50	1.50	0.050
			156.50	158.00	M816435	1.50	1.50	0.017
			158.00	159.50	M816436	1.50	1.50	0.021
			159.50	161.00	M816437	1.50	1.50	0.052
			161.00	162.50	M816438	1.50	1.50	0.064
			162.50	164.00	M816439	1.50	1.50	0.080
			164.00	165.50	M816440	1.50	1.50	0.210
			165.50	167.00	M816441	1.50	1.50	0.009
			167.00	168.50	M816442	1.50	1.50	<0.005
			168.50	170.00	M816443	1.50	1.50	0.057
			170.00	171.50	M816444	1.50	1.50	0.007
			171.50	173.00	M816446	1.50	1.50	0.067
			173.00	174.50	M816447	1.50	1.50	<0.005
			174.50	176.00	M816448	1.50	1.50	0.014
			176.00	177.50	M816449	1.50	1.50	1.830
			177.50	179.00	M816450	1.50	1.50	0.311
			179.00	180.50	M816452	1.50	1.50	0.037
			180.50	182.00	M816453	1.50	1.50	0.045
			182.00	183.50	M816454	1.50	1.50	0.541
			183.50	185.00	M816455	1.50	1.50	<0.005
			185.00	186.50	M816456	1.50	1.50	<0.005
			186.50	188.00	M816457	1.50	1.50	<0.005
			188.00	189.50	M816458	1.50	1.50	<0.005
			189.50	191.00	M816459	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	224.00	AGR Altered Granitoid MTN(100%). F-mg greenish grey molted MTN,transitioning from AGR from upper unit. The upper contact is gradational.	191.00	192.50	M816461	1.50	1.50	<0.005
			192.50	194.00	M816462	1.50	1.50	0.007
			194.00	195.50	M816463	1.50	1.50	0.233
			195.50	197.00	M816464	1.50	1.50	0.011
			197.00	198.50	M816465	1.50	1.50	0.129
			198.50	200.00	M816466	1.50	1.50	<0.005
			200.00	201.50	M816467	1.50	1.50	0.136
			201.50	203.00	M816468	1.50	1.50	<0.005
			203.00	204.50	M816469	1.50	1.50	<0.005
			204.50	206.00	M816470	1.50	1.50	<0.005
			206.00	207.50	M816471	1.50	1.50	0.005
			207.50	209.00	M816472	1.50	1.50	<0.005
			209.00	210.50	M816473	1.50	1.50	0.006
			210.50	212.00	M816474	1.50	1.50	<0.005
			212.00	213.50	M816476	1.50	1.50	0.005
			213.50	215.00	M816477	1.50	1.50	<0.005
			215.00	216.50	M816478	1.50	1.50	<0.005
			216.50	218.00	M816479	1.50	1.50	0.062
			218.00	219.50	M816480	1.50	1.50	<0.005
			219.50	221.00	M816481	1.50	1.50	<0.005
221.00	222.50	M816482	1.50	1.50	<0.005			
222.50	224.00	M816483	1.50	1.50	<0.005			
224.00	End of DDH Number of samples: 146 Number of QAQC samples: 32 Total sampled length: 218.47							

Canadian Malartic GP Exploration Division

DDH: BR-3078

Claims title: TB802512

Section: 1245_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1478

Lot:

Described by: aeapen@osisko.com

From: 13/04/2012

Description date: 16/04/2012

To: 14/04/2012

Collar

Azimuth: 359.00°

Dip: -85.00°

Length: 81.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,622.0	611,601.545	611,602.463
North	5,421,299.0	5,421,325.312	5,421,324.465
Elevation	433.0	432.590	432.190

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	353.90°	-84.50°	No
ReflexEZS	21.00	353.90°	-84.50°	No
ReflexEZS	51.00	353.70°	-83.60°	No
ReflexEZS	81.00	353.90°	-83.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1859a



Core size:

NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.09	CAS Casing casing							
2.09	18.61	MTN; Mot; MDK; Mass; Fol Melanotonalite; Mottled; Mafic dyke; Massive; Follated MTN (95%); med-grey mg-cg; mottled porphyritic txture; rare ~2-4cm PEG assc veins w/ patchy interstitial hem alt; 3% mg-cg vein assoc py 12.55-12.70m MDK (5%); fg dark grey; strong chl/cc; weakly foliated at 45 dtca	2.09	3.50	M931798	1.41	1.41	<0.005	
			3.50	5.00	M931799	1.50	1.50	<0.005	
			5.00	6.50	M931801	1.50	1.50	<0.005	
			6.50	8.00	M931802	1.50	1.50	0.010	
			8.00	9.00	M931803	1.00	1.00	<0.005	
			9.00	10.50	M931804	1.50	1.50	0.110	
10.50	12.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	10.50	12.00	M931805	1.50	1.50	0.041	
12.00	13.50	Pym-cg00.2 Pyrite m-cg 0.2% mg-cg vein assoc py w/in chl in vein (~15cm of 2% py @ 12.55m)	12.00	13.50	M931806	1.50	1.50	0.020	
			13.50	15.00	M931807	1.50	1.50	0.034	
			15.00	17.00	M931808	2.00	2.00	0.021	
			17.00	18.61	M931809	1.61	1.61	0.025	
18.61	52.33	TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy TON (95%) lighter white-grey mg; almost grading to MTN in some localized areas; patchy weak interstitial ser-hem alt PEG (5%) green-red; mod ser-hem alt and mod silicification	18.61	20.00	M931810	1.39	1.39	<0.005	
			20.00	21.00	M931811	1.00	1.00	<0.005	
			21.00	22.50	M931812	1.50	1.50	<0.005	
			22.50	24.00	M931813	1.50	1.50	<0.005	
			24.00	25.50	M931814	1.50	1.50	<0.005	
			25.50	27.00	M931816	1.50	1.50	<0.005	
			27.00	28.50	M931817	1.50	1.50	0.005	
			28.50	30.00	M931818	1.50	1.50	0.011	
			30.00	31.50	M931819	1.50	1.50	<0.005	
			31.50	33.00	M931820	1.50	1.50	<0.005	
			33.00	34.50	M931821	1.50	1.50	<0.005	
			34.50	36.00	M931822	1.50	1.50	<0.005	
			36.00	37.50	M931823	1.50	1.50	0.011	
			37.50	39.00	M931824	1.50	1.50	<0.005	
			39.00	40.50	M931825	1.50	1.50	<0.005	
			40.50	42.00	M931826	1.50	1.50	<0.005	
			42.00	43.50	M931827	1.50	1.50	<0.005	
			43.50	45.00	M931828	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
52.33	57.56	MTN; Mot; PEG; Pat; Int; MDK; Mass Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive MTN (70%) mg med-grey green; mottled texture; rare mm-scale qz/cc veining w/ sericitic alt halos PEG (25%); cg pink-green-beige; patchy mod interstitial ser-hem-ank alt and patchy mod silicification MDK (5%); fg dark-grey massive; strong chl/cc	45.00	46.50	M931829	1.50	1.50	<0.005
			46.50	48.00	M931831	1.50	1.50	<0.005
			48.00	49.50	M931832	1.50	1.50	<0.005
			49.50	51.00	M931833	1.50	1.50	<0.005
			51.00	52.33	M931834	1.33	1.33	<0.005
			52.33	54.00	M931835	1.67	1.67	<0.005
			54.00	55.00	M931836	1.00	1.00	<0.005
			55.00	56.00	M931837	1.00	1.00	0.017
57.56	65.78	AGR; Pat; Fra; PEG; Pat; MTN; Pat; Int Altered Granitoid; Patchy; Fractured; Pegmatite; Patchy; Melanotonalite; Patchy; Interstitial AGR (65%); med-grey green; moderately fractured w/ chl infill; patchy mod ser-ank alt; local patches grading to MTN MTN (30%); mg med-grey mottled; rare mm-scale smokey grey qtz/ank veins; PEG (5%); cg pink to apple green; isolated unit; weak-mod interstitial hem alt; and mod silicification (PEG assoc)	56.00	57.56	M931838	1.56	1.56	0.067
			57.56	59.00	M931839	1.44	1.44	0.019
65.78	72.00	TON; Por; PEG; Pat Tonalite; Porphyritic; Pegmatite; Patchy TON (95%) m-cg med-grey to white porphyritic txt; local patches grading towards MTN PEG (5%) cg pinkish-red mod-strong hem alt and mod silicification (PEG assoc)	57.56	59.00	M931840	1.00	1.00	<0.005
			59.00	60.00	M931841	1.50	1.50	<0.005
			60.00	61.50	M931842	1.50	1.50	<0.005
			61.50	63.00	M931843	1.50	1.50	0.053
			63.00	64.50	M931844	1.28	1.28	0.099
			64.50	65.78	M931846	1.72	1.72	0.005
72.00	81.00	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN (90%)mg dark grey mottled texture; v. rare mm to cm-scale smky grey qtz veins PEG (10%) cg pinkish-red mod hem alt and weak-mod silicification (PEG assoc) (EOH)	65.78	67.50	M931847	1.50	1.50	<0.005
			67.50	69.00	M931848	1.50	1.50	<0.005
			69.00	70.50	M931849	1.50	1.50	<0.005
			70.50	72.00	M931850	1.50	1.50	0.266
72.00	81.00	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN (90%)mg dark grey mottled texture; v. rare mm to cm-scale smky grey qtz veins PEG (10%) cg pinkish-red mod hem alt and weak-mod silicification (PEG assoc) (EOH)	72.00	73.50	M931852	1.50	1.50	0.911
			73.50	75.00	M931853	1.50	1.50	0.032
			75.00	76.50	M931854	1.50	1.50	<0.005
			76.50	78.00	M931855	1.50	1.50	0.093
			78.00	79.50	M931856	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

81.00

End of DDH

Number of samples: 54

Number of QAQC samples: 17

Total sampled length: 78.91

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.55	CAS Casing							
1.55	230.50	TON; Por; MTN; Pat; PEG; Pat; AGR; Pat Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Patchy; Altered Granitoid; Patchy TON (30%), grey with some greenish-brown staining, fg matrix with mm scale feldspar phenocrysts; patchy MTN (30%) uphole increases in proportion downhole, grey with some greenish-brown staining, fg-mg, minor foliation; green AGR (10%, fg-mg) downhole, occasionally intercalated with PEG; PEG (28%), patchy to aplitic; MDK sections (1%), SMU section (1%)	1.55	3.00	M768780	1.45	1.45	<0.005	
			3.00	5.00	M768781	2.00	2.00	0.007	
			5.00	6.50	M768782	1.50	1.50	0.008	
			6.50	8.00	M768783	1.50	1.50	0.021	
			8.00	9.40	M768784	1.40	1.40	0.007	
			9.40	10.91	M768785	1.51	1.51	0.005	
			10.91	12.00	M768786	1.09	1.09	0.006	
			12.00	14.00	M768787	2.00	2.00	0.005	
			14.00	15.50	M768788	1.50	1.50	<0.005	
			15.50	17.00	M768789	1.50	1.50	<0.005	
			17.00	18.50	M768791	1.50	1.50	<0.005	
			18.50	20.00	M768792	1.50	1.50	<0.005	
			20.00	21.50	M768793	1.50	1.50	<0.005	
21.50	23.00	Pyf-mg00.2 Pyrite f-mg 0.2% euohedral to subhedral cubic, mineralization occurs within thin qtz veins	21.50	23.00	M768794	1.50	1.50	0.227	
			23.00	24.50	M768795	1.50	1.50	0.067	
			24.50	26.00	M768796	1.50	1.50	0.012	
26.00	29.00	Pyf-cg00.5 Pyrite f-cg 0.5% subhedral to euohedral cubic, mineralization occurs as cg stringers or associated with qtz veins	26.00	27.50	M768797	1.50	1.50	0.761	
			27.50	29.00	M768798	1.50	1.50	0.118	
			29.00	30.50	M768799	1.50	1.50	0.089	
			30.50	32.00	M768801	1.50	1.50	0.020	
			32.00	33.50	M768802	1.50	1.50	0.020	
			33.50	35.00	M768803	1.50	1.50	<0.005	
			35.00	36.50	M768804	1.50	1.50	0.039	
36.50	42.50	Pyf-mg00.3 Pyrite f-mg 0.3% euohedral to subhedral cubic, mineralization occurs disseminated throughout unit, as stringers or associated with thin qtz veins	36.50	38.00	M768805	1.50	1.50	0.195	
			38.00	39.50	M768806	1.50	1.50	0.704	
			39.50	41.00	M768807	1.50	1.50	0.293	
			41.00	42.50	M768808	1.50	1.50	0.250	
			42.50	44.00	M768809	1.50	1.50	0.005	
			44.00	45.50	M768810	1.50	1.50	<0.005	
			45.50	47.00	M768811	1.50	1.50	0.044	
			47.00	48.50	M768812	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.50	Pyf-mg00.5 Pyrite f-mg 0.5% subhedral to euhedral cubic, mineralization occurs associated with qtz veins	48.50	50.00	M768813	1.50	1.50	<0.005
			50.00	51.50	M768814	1.50	1.50	0.405
			51.50	53.00	M768816	1.50	1.50	0.053
			53.00	54.50	M768817	1.50	1.50	0.423
			54.50	56.00	M768818	1.50	1.50	0.013
56.00	57.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs associated with qtz veins	56.00	57.50	M768819	1.50	1.50	0.272
			57.50	59.00	M768820	1.50	1.50	<0.005
			59.00	60.50	M768821	1.50	1.50	<0.005
			60.50	62.00	M768822	1.50	1.50	0.009
			62.00	63.50	M768823	1.50	1.50	<0.005
			63.50	65.00	M768824	1.50	1.50	<0.005
			65.00	66.50	M768825	1.50	1.50	0.009
			66.50	68.00	M768826	1.50	1.50	<0.005
			68.00	69.50	M768827	1.50	1.50	<0.005
			69.50	71.00	M768828	1.50	1.50	0.013
			71.00	72.50	M768829	1.50	1.50	<0.005
			72.50	74.00	M768831	1.50	1.50	0.055
			74.00	75.50	M768832	1.50	1.50	<0.005
			75.50	77.00	M768833	1.50	1.50	0.011
			77.00	78.50	M768834	1.50	1.50	<0.005
			78.50	80.00	M768835	1.50	1.50	0.292
			80.00	81.50	M768836	1.50	1.50	0.265
			81.50	83.00	M768837	1.50	1.50	0.169
			83.00	84.50	M768838	1.50	1.50	0.016
			84.50	86.00	M768839	1.50	1.50	<0.005
86.00	87.50	M768840	1.50	1.50	<0.005			
87.50	89.00	M768841	1.50	1.50	<0.005			
89.00	90.50	M768842	1.50	1.50	<0.005			
90.50	92.00	M768843	1.50	1.50	<0.005			
92.00	93.50	M768844	1.50	1.50	<0.005			
93.50	95.00	M768846	1.50	1.50	0.680			
95.00	96.50	M768847	1.50	1.50	0.563			
95.42	95.93	SMU; Shr; Vnd						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.93	150.50	Sheared mafic unit 80°; Sheared 80°; Veined 80° short interval of chl-rich SMU, calcite veining and minor sericite alteration	96.50	98.00	M768848	1.50	1.50	0.029
		Sericite-hematite-ankerite dominant 3 patchy sericite/hematite alteration whereas proportion of ankerite is fairly consistent	98.00	99.50	M768849	1.50	1.50	0.008
			99.50	101.00	M768850	1.50	1.50	0.005
			101.00	102.50	M768852	1.50	1.50	<0.005
			102.50	104.00	M768853	1.50	1.50	0.005
			104.00	105.50	M768854	1.50	1.50	0.010
			105.50	107.00	M768855	1.50	1.50	0.006
			107.00	108.50	M768856	1.50	1.50	0.007
			108.50	110.00	M768857	1.50	1.50	0.020
			110.00	111.50	M768858	1.50	1.50	0.047
111.50	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as single grains disseminated throughout interval or associated with qtz veins	111.50	113.00	M768859	1.50	1.50	0.074
111.85	112.36	MDK; Mass	113.00	114.50	M768861	1.50	1.50	0.021
		Mafic dyke 80°; Massive 80° massive greenish-dark grey MDK	114.50	116.00	M768862	1.50	1.50	0.423
			116.00	117.50	M768863	1.50	1.50	0.071
			117.50	119.00	M768864	1.50	1.50	<0.005
			119.00	120.50	M768865	1.50	1.50	0.025
			120.50	122.00	M768866	1.50	1.50	0.013
			122.00	123.50	M768867	1.50	1.50	<0.005
			123.50	125.00	M768868	1.50	1.50	<0.005
			125.00	126.50	M768869	1.50	1.50	<0.005
			126.50	128.00	M768870	1.50	1.50	0.006
			128.00	129.50	M768871	1.50	1.50	0.008
			129.50	131.00	M768872	1.50	1.50	<0.005
			131.00	132.50	M768873	1.50	1.50	<0.005
			132.50	134.00	M768874	1.50	1.50	<0.005
			134.00	135.50	M768876	1.50	1.50	<0.005
			135.50	137.00	M768877	1.50	1.50	<0.005
			137.00	138.50	M768878	1.50	1.50	<0.005
			138.50	140.00	M768879	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			140.00	141.50	M768880	1.50	1.50	<0.005
			141.50	143.00	M768881	1.50	1.50	<0.005
			143.00	144.50	M768882	1.50	1.50	<0.005
			144.50	146.00	M768883	1.50	1.50	<0.005
			146.00	147.50	M768884	1.50	1.50	<0.005
			147.50	149.00	M768885	1.50	1.50	<0.005
			149.00	150.50	M768886	1.50	1.50	<0.005
			150.50	152.00	M768887	1.50	1.50	<0.005
			152.00	153.57	M768888	1.57	1.57	<0.005
153.57	156.90	MDK; Fol	153.57	155.00	M768889	1.43	1.43	<0.005
		Mafic dyke 65°; Foliated 65°	155.00	156.90	M768891	1.90	1.90	<0.005
		dark grey, fg MDK with strong foliation defined by alignment and calcite micro veins						
156.50	158.00	Pyf-mg00.2	156.90	158.00	M768892	1.10	1.10	0.007
		Pyrite f-mg 0.2%	158.00	159.50	M768893	1.50	1.50	<0.005
		euohedral to subhedral cubic, mineralization occurs in clusters or as stringers	159.50	161.00	M768894	1.50	1.50	<0.005
			161.00	162.50	M768895	1.50	1.50	<0.005
			162.50	164.00	M768896	1.50	1.50	<0.005
			164.00	165.50	M768897	1.50	1.50	<0.005
			165.50	167.00	M768898	1.50	1.50	<0.005
			167.00	168.50	M768899	1.50	1.50	<0.005
			168.50	170.00	M768901	1.50	1.50	<0.005
			170.00	171.50	M768902	1.50	1.50	0.006
			171.50	173.00	M768903	1.50	1.50	<0.005
			173.00	174.50	M768904	1.50	1.50	0.007
			174.50	176.00	M768905	1.50	1.50	<0.005
			176.00	177.50	M768906	1.50	1.50	0.047
			177.50	179.00	M768907	1.50	1.50	<0.005
			179.00	180.50	M768908	1.50	1.50	0.006
			180.50	182.00	M768909	1.50	1.50	<0.005
			182.00	183.50	M768910	1.50	1.50	<0.005
			183.50	185.00	M768911	1.50	1.50	<0.005
			185.00	186.50	M768912	1.50	1.50	0.200
			186.50	188.00	M768913	1.50	1.50	<0.005
			188.00	189.50	M768914	1.50	1.50	0.205

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.21	213.05	MDK; Fol Mafic dyke 65°; Foliated 65° dark greenish-grey, fine grained MDK, moderately foliated with calcite veins	189.50	191.00	M768916	1.50	1.50	0.006
			191.00	192.50	M768917	1.50	1.50	0.403
			192.50	194.00	M768918	1.50	1.50	0.032
			194.00	195.50	M768919	1.50	1.50	<0.005
			195.50	197.00	M768920	1.50	1.50	0.005
			197.00	198.50	M768921	1.50	1.50	<0.005
			198.50	200.00	M768922	1.50	1.50	<0.005
			200.00	201.50	M768923	1.50	1.50	<0.005
			201.50	203.00	M768924	1.50	1.50	<0.005
			203.00	204.50	M768925	1.50	1.50	<0.005
			204.50	206.00	M768926	1.50	1.50	0.240
			206.00	207.50	M768927	1.50	1.50	0.127
			207.50	209.21	M768928	1.71	1.71	0.071
			209.21	210.50	M768929	1.29	1.29	1.395
			210.50	212.00	M768931	1.50	1.50	0.012
			212.00	213.05	M768932	1.05	1.05	<0.005
			213.05	215.00	M768933	1.95	1.95	0.019
			215.00	216.50	M768934	1.50	1.50	<0.005
			216.50	218.00	M768935	1.50	1.50	<0.005
			218.00	219.50	M768936	1.50	1.50	0.006
219.50	221.00	M768937	1.50	1.50	<0.005			
221.00	222.50	M768938	1.50	1.50	<0.005			
222.50	224.00	M768939	1.50	1.50	<0.005			
224.00	225.50	M768940	1.50	1.50	<0.005			
225.50	227.00	M768941	1.50	1.50	<0.005			
227.00	228.50	M768942	1.50	1.50	0.009			
228.50	230.50	M768943	2.00	2.00	0.050			
230.50	232.02	M768944	1.52	1.52	<0.005			
232.02	260.78	AGR; Fol; Wis; Pat; PEG; Pat; SMU; Pat; MTN; Pat; Fol; MDK; Fol Altered Granitoid; Foliated; Wispy; Patchy; Pegmatite; Patchy; Sheared mafic unit; Patchy; Melanotonalite; Patchy; Foliated; Mafic dyke; Foliated Green, fg AGR (35%) occurring as foliated patches intermixed with PEG uphole and as wispy patches intermixed with MTN (12%, fg) downhole. SMU (15%) occurring as thin patches	232.02	233.02	M768946	1.00	1.00	0.083
			233.02	234.21	M768947	1.19	1.19	0.212

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
232.02	234.25	SHA04 uphole intermixed with PEG(35%, m-cg, pink) and AGR. Small interval of foliated MDK (3%) within interval							
234.00	235.50	Sericite-hematite-ankerite dominant 4 strong hematite alteration, patchy sericite alteration, moderate ankerite alteration	234.21	236.00	M768948	1.79	1.79		0.267
234.25	240.29	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as clusters							
235.24	242.56	ASF03; HE04 Ankerite-sericite-fuchsite dominant 3; Hematite dominant 4 moderate, patchy ankerite/sericite alteration, fuchsite alteration contained in SMU, strong hematite alteration							
236.00	237.50	Shrh; Fin Shear healed 55°; Foliation patchy shearing ranging from moderate intensity to strong foliation; shearing concentrated in mafic units							
240.29	300.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization is associated with sericite alteration	236.00	237.50	M768949	1.50	1.50		0.464
			237.50	239.00	M768950	1.50	1.50		0.029
			239.00	240.50	M768952	1.50	1.50		0.487
			240.50	242.00	M768953	1.50	1.50		0.394
			242.00	243.50	M768954	1.50	1.50		0.738
			243.50	245.00	M768955	1.50	1.50		0.693
			245.00	246.50	M768956	1.50	1.50		0.303
			246.50	248.00	M768957	1.50	1.50		1.250
			248.00	249.50	M768958	1.50	1.50		0.162
			249.50	251.00	M768959	1.50	1.50		0.059
251.00	252.50	SHA03 Sericite-hematite-ankerite dominant 3 hematite alteration patchy, sericite alteration patchy to wispy, moderate amount of ankerite alteration consistent within AGR/MTN, very weak in PEG	251.00	252.50	M768961	1.50	1.50		2.01
			252.50	254.00	M768962	1.50	1.50		1.475
			254.00	255.50	M768963	1.50	1.50		0.137
			255.50	257.00	M768964	1.50	1.50		1.090
257.00	258.70	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization conc in wispy AGR	257.00	258.50	M768965	1.50	1.50		3.11
			258.50	259.60	M768966	1.10	1.10		4.04
			259.60	260.78	M768967	1.18	1.18		0.618
260.78	302.80	MTN; Fol; Mass; Por; AGR; Wis; Pat; PEG; Pat Melanotonalite; Foliated; Massive; Porphyritic; Altered Granitoid; Wispy; Patchy; Pegmatite; Patchy	260.78	261.90	M768968	1.12	1.12		0.179
			261.90	263.00	M768969	1.10	1.10		0.044

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.66	288.83	dark grey MTN (50%) that is fg and massive to porphyritic with AGR (7.5%) that is patchy to wispy as well as some transitional MTN-AGR (7.5%). PEG (35%) occurs throughout the interval as m-cg patches	263.00	264.50	M768970	1.50	1.50	0.068
			264.50	266.00	M768971	1.50	1.50	0.060
			266.00	267.50	M768972	1.50	1.50	0.894
			267.50	269.00	M768973	1.50	1.50	0.142
			269.00	270.50	M768974	1.50	1.50	0.204
			270.50	272.00	M768976	1.50	1.50	0.921
			272.00	273.50	M768977	1.50	1.50	1.030
			273.50	275.00	M768978	1.50	1.50	0.060
			275.00	276.50	M768979	1.50	1.50	0.945
			276.50	278.00	M768980	1.50	1.50	1.650
			278.00	279.50	M768981	1.50	1.50	2.82
			279.50	281.00	M768982	1.50	1.50	0.669
			281.00	282.50	M768983	1.50	1.50	0.148
			282.50	284.00	M768984	1.50	1.50	0.191
			284.00	285.50	M768985	1.50	1.50	0.173
			285.50	287.00	M768986	1.50	1.50	0.738
			287.00	288.50	M768987	1.50	1.50	2.39
288.50	290.00	M768988	1.50	1.50	1.015			
290.00	296.00	Gg; Shro Fault gouge; Shear open section of fragmented, sheared AGR with some clay in between fragments indicating fault gouge Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in patches of AGR	290.00	291.50	M768989	1.50	1.50	1.170
			291.50	293.00	M768991	1.50	1.50	1.460
			293.00	294.50	M768992	1.50	1.50	0.934
			294.50	296.00	M768993	1.50	1.50	0.712
			296.00	297.50	M768994	1.50	1.50	0.166
			297.50	299.00	M768995	1.50	1.50	0.559
			299.00	300.50	M768996	1.50	1.50	0.145
300.50	306.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with locally strong alteration	300.50	301.81	M768997	1.31	1.31	0.902
			301.81	302.81	M768998	1.00	1.00	0.108
302.80	332.70	AGR; Fol; PEG; Pat; Mot Altered Granitoid; Foliated; Pegmatite; Patchy; Mottled green AGR (85%, f-mg) that is occasionally moderately foliated, moderate sericite/ankerite	302.81	303.84	M768999	1.03	1.03	0.062

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
302.82	339.41	alteration, weak hematite alteration; pink PEG (15% m-cg) that is dispersed throughout interval and is patchy/ mottled, contains most of the hematite alteration SHA03 Sericite-hematite-ankerite dominant 3 sericite/hematite alteration patchy and alternating, sericite alteration predominantly affects AGR whereas hematite alteration mostly affects PEG, ankerite alteration consistent	303.84	305.00	N423001	1.16	1.16	0.943
			305.00	306.50	N423002	1.50	1.50	0.036
			306.50	308.00	N423003	1.50	1.50	0.040
			308.00	309.50	N423004	1.50	1.50	0.023
			309.50	311.00	N423005	1.50	1.50	0.030
			311.00	312.50	N423006	1.50	1.50	0.098
			312.50	314.00	N423007	1.50	1.50	0.059
			314.00	315.50	N423008	1.50	1.50	0.066
			315.50	317.00	N423009	1.50	1.50	0.159
			317.00	318.50	N423010	1.50	1.50	0.044
320.00	330.50	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs in conjunction with veins or as stringers	318.50	320.00	N423011	1.50	1.50	0.038
			320.00	321.50	N423012	1.50	1.50	0.368
			321.50	323.00	N423013	1.50	1.50	0.130
			323.00	324.50	N423014	1.50	1.50	0.384
			324.50	326.00	N423016	1.50	1.50	0.485
			326.00	327.50	N423017	1.50	1.50	0.319
			327.50	329.00	N423018	1.50	1.50	0.146
			329.00	330.50	N423019	1.50	1.50	0.554
			330.50	331.70	N423020	1.20	1.20	0.041
			331.70	332.70	N423021	1.00	1.00	0.008
332.70	362.60	AGR; Fol; SMU; Pat; PEG; Pat; Mot; QVZ Altered Granitoid; Foliated; Sheared mafic unit; Patchy; Pegmatite; Patchy; Mottled; Quartz Vein Zone pale green AGR (65%, fg) with <1m patches of bright SMU (20%, fg) throughout interval. PEG (15%) is milky white, m-cg and occurs throughout interval. White QVZ (5%) occurs near lower contact. Interval is strongly altered by sericite/ankerite	332.70	334.70	N423022	2.00	2.00	0.048
			334.70	336.50	N423023	1.80	1.80	0.451
336.50	339.50	Shrh; Fln Shear healed; Foliation Patches of moderately sheared mafic units <1m are dispersed throughout interval. Angles of SMU vary between 50-90. Interval also contains some sections of foliated AGR which occur in conjunction with SMU. Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs in clusters within AGR	336.50	338.00	N423024	1.50	1.50	1.320
			338.00	339.50	N423025	1.50	1.50	0.584

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
339.41	362.60	SHA04 Sericite-hematite-ankerite dominant 4 sericite/ankerite alteration strong and pervasive, hematite alteration weak, only affects PEG	339.50	341.00	N423026	1.50	1.50	0.087
			341.00	342.50	N423027	1.50	1.50	0.012
			342.50	344.00	N423028	1.50	1.50	<0.005
			344.00	345.50	N423029	1.50	1.50	<0.005
			345.50	347.00	N423031	1.50	1.50	0.587
			347.00	348.50	N423032	1.50	1.50	0.169
			348.50	350.00	N423033	1.50	1.50	0.080
			350.00	351.50	N423034	1.50	1.50	0.013
			351.50	353.00	N423035	1.50	1.50	0.005
			353.00	354.50	N423036	1.50	1.50	<0.005
			354.50	356.00	N423037	1.50	1.50	0.025
			356.00	357.50	N423038	1.50	1.50	0.215
			357.50	359.00	N423039	1.50	1.50	1.280
			359.00	360.50	N423040	1.50	1.50	1.045
			360.50	362.00	N423041	1.50	1.50	0.023
			362.00	363.50	N423042	1.50	1.50	0.446
			362.60	425.00	MTN; Por; Mot; Mass; Fol; PEG; Pat; Mot; AGR; Pat Melanotonalite; Porphyritic; Mottled; Massive; Foliated; Pegmatite; Patchy; Mottled; Altered Granitoid; Patchy dark grey MTN (85%) that varies from fg massive to porphyritic and is occasionally foliated in patches, white PEG (10%, mg-cg) mostly occurs downhole as patches or intervals <1m, patchy green AGR (5%) downhole	363.50	365.00	N423043
365.00	366.50	N423044				1.50	1.50	0.805
366.50	368.00	N423046				1.50	1.50	1.320
368.00	369.50	N423047				1.50	1.50	0.793
369.50	371.00	N423048				1.50	1.50	0.031
371.00	372.50	N423049				1.50	1.50	0.864
372.50	373.63	N423050				1.13	1.13	0.015
373.63	374.58	Vm;4%;Qtz;Vc;55°; major vein (10 cm or greater) 4% white quartz vein cross-cutting foliation 55° white qtz vein with euhedral qtz crystals. Contains interstitial chlorite and minimal py mineralization	373.63	374.58	N423052	0.95	0.95	0.012
			374.58	376.58	N423053	2.00	2.00	0.198
			376.58	378.50	N423054	1.92	1.92	0.070
			378.50	380.00	N423055	1.50	1.50	0.016
			380.00	381.50	N423056	1.50	1.50	0.005
			381.50	383.00	N423057	1.50	1.50	<0.005
			383.00	384.50	N423058	1.50	1.50	<0.005
			384.50	386.00	N423059	1.50	1.50	<0.005
			386.00	387.50	N423061	1.50	1.50	<0.005
387.50	389.00	N423062	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	389.00	390.50	N423063	1.50	1.50	<0.005
	390.50	392.00	N423064	1.50	1.50	<0.005
	392.00	393.50	N423065	1.50	1.50	0.024
	393.50	395.00	N423066	1.50	1.50	<0.005
	395.00	396.50	N423067	1.50	1.50	0.011
	396.50	398.00	N423068	1.50	1.50	<0.005
	398.00	399.50	N423069	1.50	1.50	<0.005
	399.50	401.00	N423070	1.50	1.50	<0.005
	401.00	402.50	N423071	1.50	1.50	<0.005
	402.50	404.00	N423072	1.50	1.50	<0.005
	404.00	405.50	N423073	1.50	1.50	<0.005
	405.50	407.00	N423074	1.50	1.50	<0.005
	407.00	408.50	N423076	1.50	1.50	<0.005
	408.50	410.00	N423077	1.50	1.50	<0.005
	410.00	411.50	N423078	1.50	1.50	0.006
	411.50	413.00	N423079	1.50	1.50	0.008
	413.00	414.50	N423080	1.50	1.50	<0.005
	414.50	416.00	N423081	1.50	1.50	<0.005
	416.00	417.50	N423082	1.50	1.50	<0.005
	417.50	419.00	N423083	1.50	1.50	<0.005
	419.00	420.50	N423084	1.50	1.50	<0.005
	420.50	422.00	N423085	1.50	1.50	<0.005
	422.00	423.50	N423086	1.50	1.50	<0.005
	423.50	425.00	N423087	1.50	1.50	<0.005
425.00	End of DDH Number of samples: 284 Number of QAQC samples: 73 Total sampled length: 423.45					

Canadian Malartic GP Exploration Division

DDH: BR-3080

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 14/04/2012
 To: 18/04/2012

Section: 1145_E
 Level:
 Work place: Hammond Reef
 Description date: 19/04/2012

Drilled by: Core6 - Paige2
 Described by: aeapen@osisko.com

Collar

Azimuth: 327.00°
 Dip: -86.00°
 Length: 275.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,719.0	611,706.247	611,704.987
North	5,420,970.0	5,420,989.836	5,420,990.991
Elevation	425.0	426.818	427.270

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.80°	-86.10°	No
ReflexEZS	20.00	321.60°	-85.90°	No
ReflexEZS	20.00	324.80°	-86.10°	Yes
ReflexEZS	20.00	322.80°	-85.90°	Yes
ReflexEZS	50.00	317.30°	-84.90°	No
ReflexEZS	71.00	327.10°	-85.50°	No
ReflexEZS	101.00	324.20°	-84.40°	No
ReflexEZS	152.00	320.50°	-84.90°	No
ReflexEZS	203.00	310.50°	-83.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1957a; Visible Gold @ M845518



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.30	CAS Casing casing							
0.30	68.00	MTN; Mot; AGR; Pat; PEG; Pat; Int Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy; Interstitial MTN (55%); med-grey to dark grey mottled texture; patchy weak ser-ank-hem alt; rare cm-scale smoky grey qtz veins; ~30cm pervasive smoky grey qtz vein w/ one fleck of VISIBLE GOLD and assoc py and metallic grey mineral (moly? telurides?) AGR (30%); apple green with patches of orange-red; locally grading to MTN in some areas; mod interstitial ser-ank-hem alt PEG (15%); whitish-pink mg-cg; pegmatitic; patchy qtz flooding (mod silicification PEG assoc)	0.30	2.00	M845494	1.70	1.70	0.055	
			2.00	4.00	M845495	2.00	2.00	1.255	
			4.00	6.00	M845496	2.00	2.00	0.420	
			6.00	8.00	M845497	2.00	2.00	0.315	
			8.00	10.00	M845498	2.00	2.00	0.466	
			10.00	12.00	M845499	2.00	2.00	0.179	
			12.00	14.00	M845501	2.00	2.00	0.681	
			14.00	16.00	M845502	2.00	2.00	0.036	
			16.00	18.00	M845503	2.00	2.00	1.365	
			18.00	20.00	M845504	2.00	2.00	0.037	
0.30	5.10	SA03 Sericite-ankerite dominant 3 patchy weak-mod interstitial ser-ank alt							
19.45	29.19	SA03 Sericite-ankerite dominant 3 patchy mod-strong ser-ank alt	20.00	22.00	M845505	2.00	2.00	0.064	
			22.00	24.00	M845506	2.00	2.00	0.157	
			24.00	26.00	M845507	2.00	2.00	0.844	
			26.00	28.00	M845508	2.00	2.00	0.305	
			28.00	30.00	M845509	2.00	2.00	2.67	
29.19	40.22	SHA03 Sericite-hematite-ankerite dominant 3 patchy mod ser-hem-ank alt	30.00	32.00	M845510	2.00	2.00	7.36	
			32.00	34.00	M845511	2.00	2.00	0.265	
			34.00	36.00	M845512	2.00	2.00	0.623	
			36.00	38.00	M845513	2.00	2.00	0.390	
			38.00	40.00	M845514	2.00	2.00	0.538	
			40.00	42.50	M845516	2.50	2.50	0.443	
			42.50	44.75	M845517	2.25	2.25	3.64	
44.00	45.50	VG00.01; Pyf-mg00.2 Visible Gold 0.01%; Pyrite f-mg 0.2% one fleck of VG in smoky grey qz vein with significant py and grey metallic mineral (tellurides?moly?); fg-mg dissem and vein assoc py							
44.20	44.51	Vm;5%;Sgq;;VG00.01 Pyf-cg00.5; major vein (10 cm or greater) 5% smoky grey quartz Visible Gold 0.01% Pyrite f-cg 0.5%	44.75	45.75	M845518	1.00	1.00	9.44	
			45.75	47.50	M845520	1.75	1.75	0.332	
			47.50	49.00	M845521	1.50	1.50	0.165	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.23	68.00	massive smoky grey qtz vein w/ VISIBLE GOLD and assoc py and moly/tellurides? SE03	49.00	51.00	M845522	2.00	2.00	0.644
			51.00	53.00	M845523	2.00	2.00	0.296
51.50	53.00	patchy weak-mod interstitial ser-ank alt Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc and aggregate py	53.00	55.00	M845524	2.00	2.00	0.043
			55.00	57.00	M845525	2.00	2.00	0.187
			57.00	59.00	M845526	2.00	2.00	0.132
			59.00	61.00	M845527	2.00	2.00	0.121
			61.00	63.00	M845528	2.00	2.00	0.321
			63.00	65.50	M845529	2.50	2.50	0.485
65.00	66.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	65.50	67.54	M845531	2.04	2.04	0.356
			67.54	69.50	M845532	1.96	1.96	0.091
68.00	127.05	AGR; Pat; MTN; Pat; PEG; Int Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Interstitial AGR (60%); light green-grey; f-mg; patchy pervasive ser-ank alt MTN (25%); dark green-grey; f-cg mottled texture; rare mm-scale cc veining with slight ser alteration halos surrounding the veins PEG (14%); white-pink-apple green mg-cg; interstitial within AGR unit and small cm-scale fingers; mod silicification MDK (1%); dark-grey fg; quite soft; strong chl/cc; rare mm-scale cc veins	69.50	71.00	M845533	1.50	1.50	0.151
			71.00	73.00	M845534	2.00	2.00	0.489
			73.00	75.00	M845535	2.00	2.00	1.300
			75.00	77.00	M845536	2.00	2.00	0.936
			77.00	79.00	M845537	2.00	2.00	0.918
75.50	77.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin py	77.00	79.00	M845537	2.00	2.00	0.918
			79.00	81.00	M845538	2.00	2.00	0.763
			81.00	83.00	M845539	2.00	2.00	0.287
78.50	80.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	81.00	83.00	M845539	2.00	2.00	0.287
			83.00	85.00	M845540	2.00	2.00	1.640
			85.00	87.00	M845541	2.00	2.00	0.564
84.50	86.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	85.00	87.00	M845541	2.00	2.00	0.564
			87.00	89.00	M845542	2.00	2.00	0.603
			89.00	91.00	M845543	2.00	2.00	3.81
89.50	91.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin ad vein assoc py	91.00	93.00	M845544	2.00	2.00	0.312
			93.00	95.00	M845546	2.00	2.00	0.092
			95.00	97.00	M845547	2.00	2.00	0.063

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			97.00	99.00	M845548	2.00	2.00	0.035
			99.00	101.00	M845549	2.00	2.00	0.067
			101.00	103.00	M845550	2.00	2.00	0.237
102.00	104.00	Pyf-mg00.2	103.00	105.00	M845552	2.00	2.00	0.365
		Pyrite f-mg 0.2%	105.00	107.00	M845553	2.00	2.00	0.263
		fg-mg dissemin and vein assoc py						
105.50	107.00	Pyf-mg00.2	107.00	109.00	M845554	2.00	2.00	0.039
		Pyrite f-mg 0.2%	109.00	111.00	M845555	2.00	2.00	0.335
		fg-mg dissemin and vein assoc py	111.00	113.00	M845556	2.00	2.00	0.191
			113.00	115.00	M845557	2.00	2.00	0.687
			115.00	117.00	M845558	2.00	2.00	0.538
			117.00	119.00	M845559	2.00	2.00	0.107
			119.00	121.00	M845561	2.00	2.00	0.184
			121.00	123.00	M845562	2.00	2.00	0.320
			123.00	125.00	M845563	2.00	2.00	0.020
			125.00	127.05	M845564	2.05	2.05	0.212
127.05	154.20	MTN; Mot	127.05	129.00	M845565	1.95	1.95	0.425
		Melanotonalite; Mottled	129.00	131.00	M845566	2.00	2.00	0.108
		MTN (65%); fg-mg dark grey mottled; grading to AGR locally; weakly foliated at 45 dtca AGR (15%); patchy mg apple green mottled PEG (10%); cg pinkish-red to apple green interstitially within AGR MDK (10%); fg med-grey ~0.1% py mg dissemin euhedral py; rare smoky grey qtz veins running parallel to contact angles; strong chl/cc	131.00	133.00	M845567	2.00	2.00	0.128
			133.00	135.00	M845568	2.00	2.00	0.088
			135.00	137.00	M845569	2.00	2.00	0.473
			137.00	139.00	M845570	2.00	2.00	0.294
138.00	139.50	Pyf-mg00.2	139.00	141.00	M845571	2.00	2.00	2.43
		Pyrite f-mg 0.2%	141.00	143.00	M845572	2.00	2.00	0.236
		fg-mg dissemin and vein assoc euhedral py	143.00	145.00	M845573	2.00	2.00	0.911
143.50	145.00	Pyf-mg00.5	145.00	147.00	M845574	2.00	2.00	0.076
		Pyrite f-mg 0.5%	147.00	149.00	M845576	2.00	2.00	0.055
		fg-mg dissemin and vein assoc py	149.00	151.00	M845577	2.00	2.00	0.765
150.50	152.00	Pyf-mg00.2	151.00	152.50	M845578	1.50	1.50	0.819
		Pyrite f-mg 0.2%	152.50	154.20	M845579	1.70	1.70	0.102
		fg-mg dissemin and vein assoc py						
154.20	211.57	AGR; Mot; MTN; Pat; Mot; PEG; Int	154.20	156.00	M845580	1.80	1.80	0.530
		Altered Granitoid; Mottled; Melanotonalite; Patchy; Mottled; Pegmatite; Interstitial						
		AGR (65%); mg green-red mottled; patchy weak-mod interstitial ser-ank-hem alt; rare						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
154.20	192.73	SHA03 irregular MDK fingers; locally grading to MTN; mod-strong foliation constrained to lower half of interval MTN (25%); mg med-grey mottled; PEG (5%); cg pink-white; patchy mod silicification (PEG assoc) Sericite-hematite-ankerite dominant 3						
155.00	156.50	Pyf-mg00.2 patchy weak-mod interstitial ser-hem-ank alt Pyrite f-mg 0.2% fg-mg dissem and vein assoc euhedral py	156.00	158.00	M845581	2.00	2.00	0.129
			158.00	160.00	M845582	2.00	2.00	0.829
			160.00	162.00	M845583	2.00	2.00	1.150
			162.00	164.00	M845584	2.00	2.00	0.239
			164.00	166.00	M845585	2.00	2.00	0.223
			166.00	168.00	M845586	2.00	2.00	0.810
			168.00	170.00	M845587	2.00	2.00	2.64
			170.00	172.00	M845588	2.00	2.00	0.528
			172.00	174.00	M845589	2.00	2.00	2.14
			174.00	176.00	M845591	2.00	2.00	0.292
			176.00	178.00	M845592	2.00	2.00	0.230
			178.00	180.00	M845593	2.00	2.00	0.665
			180.00	182.00	M845594	2.00	2.00	0.721
			182.00	184.00	M845595	2.00	2.00	0.157
			184.00	186.00	M845596	2.00	2.00	0.654
			186.00	188.00	M845597	2.00	2.00	0.499
188.00	200.80	Fln Foliation 30° weakly-moderately foliated AGR at ~20-35 dtca	188.00	190.00	M845598	2.00	2.00	1.840
			190.00	192.00	M845599	2.00	2.00	1.170
			192.00	194.00	M845601	2.00	2.00	0.541
192.73	211.57	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-hem-ank alt	194.00	196.00	M845602	2.00	2.00	0.824
			196.00	198.00	M845603	2.00	2.00	2.88
			198.00	200.00	M845604	2.00	2.00	0.088
			200.00	202.00	M845605	2.00	2.00	0.052
200.80	202.60	MDK; Fol Mafic dyke 30°; Foliated 30° fg dark grey weakly-moderately foliated @ 30dtca; strong chl/ank; 'crackle' veining parallel to foliation						
200.80	202.60	Gg; Fln Fault gouge 30°; Foliation	202.00	204.00	M845606	2.00	2.00	0.137
			204.00	206.00	M845607	2.00	2.00	0.687

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
205.50	207.00	rare mm-scale fault gouge throughout MDK; mod-strongly foliated at 30 dtca Pyf-mg00.5 Pyrite f-mg 0.5%							
205.57	206.59	fg-mg dissemin and vein assoc py SMU; Shr Sheared mafic unit; Sheared							
205.57	206.59	highly sheared green-grey to apple green @ ~20-40 dtca; possible S-C fabrics; mod-strong ser-ank alt Shrh	206.00	208.00	M845608	2.00	2.00		0.652
		Shear healed	208.00	209.50	M845609	1.50	1.50		0.091
		highly strained/deformed; sheared SMU @ ~20-40 dtca; S-C fabrics present	209.50	211.57	M845610	2.07	2.07		2.02
210.00	211.50	Pyf-mg00.2 Pyrite f-mg 0.2%							
211.57	222.71	fg-mg dissemin and vein assoc py MTN; Mot Melanotonalite; Mottled	211.57	214.00	M845611	2.43	2.43		0.277
		MTN (100%); dark grey; mottled; rare mm-scale 'crackle' cc veining; locally can see remnant	214.00	216.00	M845612	2.00	2.00		0.026
		porphyritic texture; weak-mod foliated @ 30 dtca from 219.95 to 222.71m	216.00	218.00	M845613	2.00	2.00		0.012
			218.00	220.50	M845614	2.50	2.50		0.145
			220.50	222.71	M845616	2.21	2.21		0.195
221.71	239.79	SHA04 Sericite-hematite-ankerite dominant 4							
		mod-strong interstitial ser-hem-ank alt							
222.71	257.83	AGR; Fol; Mot Altered Granitoid; Foliated; Mottled	222.71	224.50	M845617	1.79	1.79		0.205
		AGR (96%); red-green mod-strong foliated @ ~35-40 dtca; mod-strong interstitial	224.50	227.00	M845618	2.50	2.50		0.378
		ser-hem-ank alt; wispy SMU constrained to second half of unit; rare smoky grey cm-scale	227.00	229.00	M845619	2.00	2.00		0.687
		qtz veins w/ tr moly PEG (4%); cg pinkish-red to white; patchy interstitial; mod silicification	229.00	231.00	M845620	2.00	2.00		0.547
		(PEG assoc)	231.00	233.00	M845621	2.00	2.00		0.092
			233.00	235.00	M845622	2.00	2.00		0.122
			235.00	237.00	M845623	2.00	2.00		0.428
			237.00	239.00	M845624	2.00	2.00		0.273
238.75	247.00	Vn;;Qak;Vn;40°;Mo00.01 Pyf-mg00.05; vein (5 mm - 10 cm) quartz-ankerite vein parallel to foliation 40° Molybdenite 0.01% Pyrite f-mg 0.05%	239.00	241.00	M845625	2.00	2.00		1.755
		some smoky grey qtz veins running parallel to foliation w/ tr py and tr moly;							
239.50	241.00	Pyf-mg00.5 Pyrite f-mg 0.5%							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
239.79	243.58	fg-mg dissemin and vein assoc euhedrl py SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt	241.00	243.00	M845626	2.00	2.00	1.920
242.00	243.50	Pyf-mg00.4 Pyrite f-mg 0.4% fg-mg dissemin and vein assoc py	243.00	245.00	M845627	2.00	2.00	0.742
243.58	254.17	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-hem-ank alt	245.00	247.00	M845628	2.00	2.00	0.644
246.50	248.00	Pyf-mg00.2; Mo00.01 Pyrite f-mg 0.2%; Molybdenite 0.01% fg-mg vein assoc py; tr moly w/in veins						
247.00	248.21	SAG; Shr; SMU; Shr Sheared Altered Granitoid 40°; Sheared; Sheared mafic unit 40°; Sheared 40° SAG (60%); intercalated with SMU w/ few patches of ~1cm fault gouge; sheared @ 25-40 dtca SMU (40%); rare wisps of Ank-ser-fus alt present						
247.00	248.21	Shrh; Gg Shear healed 40°; Fault gouge intercalated SAG/SMU @ 25-40 dtca with few ~1cm bands of fault gouge	247.00	249.00	M845629	2.00	2.00	1.160
			249.00	251.00	M845631	2.00	2.00	0.115
			251.00	253.00	M845632	2.00	2.00	0.127
			253.00	255.50	M845633	2.50	2.50	0.015
254.17	257.83	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt	255.50	257.83	M845634	2.33	2.33	0.105
257.83	267.10	MTN; Mot; PEG Melanotonalite; Mottled; Pegmatite MTN (98%); mg med to dark-grey mottled; locally almost grading to AGR; weakly foliated @40 dtca PEG(2%) patchy cg pinkish red interstitial; mod silicification	257.83	260.00	M845635	2.17	2.17	0.022
			260.00	262.00	M845636	2.00	2.00	0.104
			262.00	263.50	M845637	1.50	1.50	0.114
			263.50	265.00	M845638	1.50	1.50	0.116
			265.00	267.10	M845639	2.10	2.10	0.270
267.10	275.00	AGR; PEG; Int Altered Granitoid; Pegmatite; Interstitial AGR(70%); apple green; weak-mod interstitial ser-ank alt PEG (30%); pinkish-red; interstitial mod silicification						
267.10	275.00	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	267.10	269.00	M845640	1.90	1.90	0.054
			269.00	271.00	M845641	2.00	2.00	0.070

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	271.00	273.00	M845642	2.00	2.00	0.141
	273.00	275.00	M845643	2.00	2.00	0.005
<p>275.00 End of DDH Number of samples: 138 Number of QAQC samples: 49 Total sampled length: 274.70</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-3081** Claims title: TB802512 Section: 1245_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1478 Lot:
 Described by: mstefanescu@osisko.com From: 14/04/2012 Description date: 18/04/2012
 To: 14/04/2012

Collar

Azimuth: 140.00°
 Dip: -57.00°
 Length: 51.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,602.5	611,602.338	611,602.499
North	5,421,324.5	5,421,325.126	5,421,324.509
Elevation	432.0	432.465	432.235

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	140.00°	-57.00°	No
ReflexEZS	21.00	139.60°	-56.00°	No
ReflexEZS	51.00	141.00°	-55.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.15	CAS Casing Casing							
2.15	20.10	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite w/ interspersed pegmatites and veined w/ mafic unit. MTN (~%): mg; med-dark grey/ pinkish and creamish; mottled grains and local weak to mod foliation; w/ interstitial minor to weak sericite alt. and local mod hematite pervasive staining. PEG (~%): c-fg; light pink to yellowy cream; irregular contacts and patchy; w/ interstitial minor to weak ser alt and weak hem staining. The unit is intruded by trace calcite-chl hairlines/veinlets and at LC is brecciated by wisps of fg; dark grey mafic dyke (~2%). Tr f-mg py.	2.15	4.00	L166324	1.85	1.85	<0.005	
			4.00	6.00	L166325	2.00	2.00	<0.005	
			6.00	7.50	L166326	1.50	1.50	0.143	
			7.50	9.00	L166327	1.50	1.50	<0.005	
			9.00	10.50	L166328	1.50	1.50	0.028	
			10.50	12.00	L166329	1.50	1.50	0.054	
			12.00	13.50	L166331	1.50	1.50	<0.005	
			13.50	15.00	L166332	1.50	1.50	<0.005	
14.90	16.20	HE03 Hematite dominant 3 ~60% mod hem staining.	15.00	16.50	L166333	1.50	1.50	<0.005	
			16.50	18.34	L166334	1.84	1.84	0.239	
			18.34	20.10	L166335	1.76	1.76	0.113	
19.20	19.75	Bxh Breccia healed Brecciated wall rock by mafic unit. clasts are subrounded to subangular.							
20.10	21.65	MDK Mafic dyke Mafic dyke; fg; dark grey; visible flow pattern and irregular margins intruded by trace calcite veins.	20.10	21.66	L166336	1.56	1.56	<0.005	
21.65	34.76	MTN; Mot; MTN; AGR; Pat; PEG; Mot; Pat Melanotonalite; Mottled; Melanotonalite; Altered Granitoid; Patchy; Pegmatite; Mottled; Patchy Melanotonalite grading to transitional towards altered granitoid interspersed w/ pegmatites. MTN (~65%): m-fg; med-dark grey to yellowy greenish grey; mottled grains w/ local foliation; weak interstitial ser/ minor ank alt. TRAN (~30%): fg; pinkish/yellowy green; patchy w/ MTN; w/ interstitial mod ser-ank alt and weak to mod frc hem staining. PEG (~5%): c-fg; peachy/greenish to white; mottled grains and diffuse contacts; w/ weak ser alt and hem staining. The unit is intruded by some randomly oriented qtz-calcite-chl hairlines to veins and has trace fg pyrite.							
			21.66	23.47	L166337	1.81	1.81	<0.005	
			23.47	25.30	L166338	1.83	1.83	<0.005	
			25.30	27.00	L166339	1.70	1.70	<0.005	
			27.00	28.50	L166340	1.50	1.50	0.257	
			28.50	30.00	L166341	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
34.76	51.00	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid grading locally to patches of melanotonalite/transitional w/ interspersed pegmatites and w/ a large pegmatites at LC. AGR (~60%); fg; mostly equigranular; light yellowy green; w/ mod to strong ser-ank alt. MTN/TRANS (~20%); f-mg; med-dark grey to yellowy greenish grey; patchy; w/ weak to mod ser-ank alt. PEG (~20%); f-cg; yellowy green to pinkish to white; mottled grains; w/ interstitial ser alt and minor hem staining. The unit is intruded by trace qtz-ank veins and at LC by trace qtz-calcite veins. No py visible.	30.00	31.50	L166342	1.50	1.50	0.023
			31.50	33.00	L166343	1.50	1.50	0.026
			33.00	34.76	L166344	1.76	1.76	0.023
34.76	51.00	SA04 Sericite-ankerite dominant 4 ~70% mod to strong ser-ank alt w/ minor hematites staining in pegmatites.	34.76	36.00	L166346	1.24	1.24	<0.005
			36.00	37.50	L166347	1.50	1.50	0.024
			37.50	39.00	L166348	1.50	1.50	<0.005
			39.00	40.50	L166349	1.50	1.50	<0.005
			40.50	42.00	L166350	1.50	1.50	<0.005
			42.00	43.50	L166352	1.50	1.50	<0.005
			43.50	45.00	L166353	1.50	1.50	<0.005
			45.00	46.50	L166354	1.50	1.50	<0.005
47.04	51.00	PEG; Mass Pegmatite; Massive Massive pegmatite; f-cg; yellowy green to pinkish to white; mottled grains; w/ interstitial ser alt and minor hem staining. intruded by trace qtz-calcite veins.	46.50	48.00	L166355	1.50	1.50	<0.005
			48.00	49.50	L166356	1.50	1.50	0.005
			49.50	51.00	L166357	1.50	1.50	<0.005
51.00	End of DDH Number of samples: 31 Number of QAQC samples: 8 Total sampled length: 48.85							

Canadian Malartic GP Exploration Division

DDH: BR-3082 Drilled by: Cabo 1 Described by: reinturna@osisko.com	Claims title: TB802513 Township: A Zone Range: Lot: From: 15/04/2012 To: 19/04/2012	Section: 1320_E Level: Work place: Hammond Reef Description date: 18/04/2012
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Collar

Azimuth: 327.00°
 Dip: -48.00°
 Length: 260.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,870.0	611,870.502	611,871.363
North	5,421,057.0	5,421,054.473	5,421,054.903
Elevation	459.0	458.746	458.977

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-47.00°	No
ReflexEZS	20.00	326.50°	-47.00°	No
ReflexEZS	53.00	326.10°	-45.90°	No
ReflexEZS	101.00	326.70°	-45.90°	No
ReflexEZS	152.00	328.20°	-44.60°	No
ReflexEZS	200.00	329.50°	-43.00°	No
ReflexEZS	251.00	329.80°	-42.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1783aSample series changes at 114.44 m. M931000 TO M935298.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.50	CAS Casing Ovrburden. Several rounded stones of AGR and TON.							
3.50	59.00	AGR; Mass; Por Altered Granitoid; Massive; Porphyritic AGR. Greenish and reddish. Strongly altered though somewhat patchily, suggesting the alteration is mainly due to fairly many pegmatites. 3% MTN. 10% greenish and reddish PEG. Somewhat rotted, slightly rusted rock occurs to 28 m. Some more rotted vugs occur intermittently at 53.5 - 59 m. At a few locations coarse porphyritic texture is evident where alteration is weakest. No important veins. Lower contact is gradational as alteration weakens. At 34.6 m to 37 m is relatively fine grained MTN, unaltered. Above 39 m pyrite is trace or less. The lesser pyrite here may be due to deep weathering. Below 39 m pyrite is 0.2%.							
3.50	59.00	SH04 Sericite-hematite dominant 4 Strong sericite alteration, somewhat variable in intensity and extent, seems stronger adjacent or near to pegmatites. Rare small MTN zones. Patchy weak hematite occurs mostly in PEG and in fractures. Minor erratic silicification related to PEG.	3.50	5.00	M930919	1.50	1.50	0.027	
			5.00	6.50	M930920	1.50	1.50	0.027	
			6.50	8.00	M930921	1.50	1.50	0.092	
			8.00	9.50	M930922	1.50	1.50	0.142	
			9.50	11.00	M930923	1.50	1.50	0.012	
			11.00	12.50	M930924	1.50	1.50	0.212	
			12.50	13.57	M930925	1.07	1.07	0.591	
13.57	15.00	PEG; Mot Pegmatite; Mottled Beige PEG.	13.57	15.00	M930926	1.43	1.43	0.196	
			15.00	17.00	M930927	2.00	2.00	0.099	
			17.00	18.50	M930928	1.50	1.50	0.064	
			18.50	20.00	M930929	1.50	1.50	0.070	
			20.00	21.60	M930931	1.60	1.60	0.173	
			21.60	23.00	M930932	1.40	1.40	0.203	
			23.00	24.60	M930933	1.60	1.60	0.032	
			24.60	26.00	M930934	1.40	1.40	0.657	
			26.00	27.50	M930935	1.50	1.50	1.365	
			27.50	29.00	M930936	1.50	1.50	0.850	
			29.00	30.50	M930937	1.50	1.50	0.377	
			30.50	32.00	M930938	1.50	1.50	0.155	
			32.00	33.45	M930939	1.45	1.45	0.537	
			33.45	35.00	M930940	1.55	1.55	0.321	
			35.00	36.50	M930941	1.50	1.50	0.556	
			36.50	38.00	M930942	1.50	1.50	0.041	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
39.00	63.00	Pyf-mg00.2 Pyrite f-mg 0.2% Some erratically disseminated fine pyrite. Most pyrite is coarser and occurs in some qtz-chl veinlets.	38.00	39.00	M930943	1.00	1.00	0.183			
			39.00	41.00	M930944	2.00	2.00	0.788			
			41.00	42.50	M930946	1.50	1.50	0.043			
			42.50	44.15	M930947	1.65	1.65	0.017			
			44.15	45.90	M930948	1.75	1.75	0.089			
			45.90	47.00	M930949	1.10	1.10	0.425			
			46.60	48.53	PEG; Mot Pegmatite; Mottled Green PEG.	47.00	48.50	M930950	1.50	1.50	0.192
48.50	50.00	M930952				1.50	1.50	2.13			
50.00	51.50	M930953				1.50	1.50	1.250			
51.50	53.00	M930954				1.50	1.50	1.710			
53.00	54.55	M930955				1.55	1.55	0.795			
54.55	56.00	M930956				1.45	1.45	0.553			
56.00	57.50	M930957				1.50	1.50	0.591			
57.50	59.00	M930958				1.50	1.50	0.722			
59.00	69.75	MTN; Mass; Por Melanotonalite; Massive; Porphyritic Dark greenish grey MTN. Medium grained massive to coarse porphyritic. 10% greenish and reddish PEG. Weak alteration is extensive, appears related to PEG. No veins. Trace disseminated pyrite below 63 m. 0.2% above 63 m.	59.00	60.50	M930959	1.50	1.50	0.305			
			60.50	62.00	M930961	1.50	1.50	2.03			
			62.00	63.00	M930962	1.00	1.00	0.182			
			63.00	65.00	M930963	2.00	2.00	0.219			
			65.00	66.50	M930964	1.50	1.50	0.005			
			66.50	68.00	M930965	1.50	1.50	0.026			
			68.00	69.75	M930966	1.75	1.75	0.153			
			69.75	81.90	PEG; Mot Pegmatite; Mottled Reddish beige PEG. At 75 - 77.7 m is MTN. Trace spotty pyrite usually with chlorite.	69.75	71.00	M930967	1.25	1.25	0.081
						71.00	72.50	M930968	1.50	1.50	0.043
						72.50	74.00	M930969	1.50	1.50	0.089
74.00	75.05	M930970				1.05	1.05	0.090			
			75.05	76.10	M930971	1.05	1.05	0.011			
			76.10	77.46	M930972	1.36	1.36	1.320			
			77.46	78.75	M930973	1.29	1.29	0.112			
			78.75	80.00	M930974	1.25	1.25	0.008			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.90	189.60	MTN; Mass; Por; PEG; Mot Melanotonalite; Massive; Porphyritic; Pegmatite; Mottled 70% dark greenish grey MTN frequently altered proximal to PEG. 20% PEG. 10% AGR. Alteration is patchy, mainly as envelopes about PEG. No important veins notwithstanding qtz floods related to PEG. Pyrite seems mostly less than trace to 107 m notwithstanding narrow pyritic spots between numerous pegmatites. Below 107 m pyrite is trace or slightly higher adjacent or near the pegmatites. Pyrite occurs erratically overall.	80.00	81.90	M930976	1.90	1.90	0.058
			81.90	83.00	M930977	1.10	1.10	0.270
			83.00	84.50	M930978	1.50	1.50	0.694
			84.50	86.00	M930979	1.50	1.50	<0.005
			86.00	87.50	M930980	1.50	1.50	1.085
			87.50	89.00	M930981	1.50	1.50	0.077
			89.00	99.80	PEG; Mot Pegmatite; Mottled 30% pink and light grey PEG. No alteration envelopes.	89.00	90.50	M930982
90.50	92.00	M930983				1.50	1.50	<0.005
92.00	93.60	M930984				1.60	1.60	<0.005
93.60	95.00	M930985				1.40	1.40	0.018
95.00	96.50	M930986				1.50	1.50	<0.005
96.50	98.00	M930987				1.50	1.50	<0.005
98.00	99.85	M930988				1.85	1.85	<0.005
99.85	101.00	M930989				1.15	1.15	<0.005
101.00	102.50	M930991				1.50	1.50	0.007
102.50	104.00	M930992				1.50	1.50	0.375
104.00	105.50	M930993				1.50	1.50	<0.005
107.00	123.00	Pyf-mg00.1 Pyrite f-mg 0.1% Slightly elevated pyrite occurs disseminated and in chlorite hairlines between pegmatites.	107.00	108.50	M930995	1.50	1.50	0.007
			108.50	110.00	M930996	1.50	1.50	<0.005
107.70	111.20	PEG; Mot Pegmatite; Mottled Greenish PEG. No associated alteration.	110.00	111.50	M930997	1.50	1.50	0.890
			111.50	113.00	M930998	1.50	1.50	0.829
110.48	114.45	Cl02 Chlorite 2 Chlorite hairlines with pyrite have narrow sericitic envelopes. Patchy hematite also occurs as envelopes about veinlets and PEG.	113.00	114.44	M930999	1.44	1.44	0.376
			114.44	116.00	M935298	1.56	1.56	1.795
			116.00	117.50	M935299	1.50	1.50	0.036
114.45	119.17	PEG; Mot Pegmatite; Mottled Beige PEG and attendant quartz flood.	117.50	119.00	M935301	1.50	1.50	0.056
			119.00	120.50	M935302	1.50	1.50	0.101
			114.45	114.98				
		Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Snow white quartz flood. No pyrite.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.17	123.50	CI01 Chlorite 1 As above, chlorite hairlines with pyrite have narrow sericitic envelopes. Patchy hematite also occurs as envelopes about veinlets and PEG.	120.50	122.00	M935303	1.50	1.50	0.025
			122.00	123.59	M935304	1.59	1.59	2.05
123.00	131.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite occurs disseminated and in chloritic veinlets and hairlines. At 128.8 m is 1% pyrite in chloritic fracture fills within a small PEG.						
123.10	123.59	Vn;3%;Sgg;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding Grey white quartz flood (40%) with pyritic-chloritic selvage and wall rock inclusions.						
123.50	124.60	PEG; Mot Pegmatite; Mottled Greenish PEG.	123.59	125.00	M935305	1.41	1.41	0.123
			125.00	126.50	M935306	1.50	1.50	0.131
			126.50	128.00	M935307	1.50	1.50	0.167
			128.00	129.50	M935308	1.50	1.50	0.112
			129.50	131.00	M935309	1.50	1.50	0.165
			131.00	132.50	M935310	1.50	1.50	0.032
			132.50	134.00	M935311	1.50	1.50	0.918
			134.00	135.50	M935312	1.50	1.50	0.676
			135.50	137.00	M935313	1.50	1.50	0.109
			137.00	138.50	M935314	1.50	1.50	0.021
140.00	146.00	Pyf-mg00.1 Pyrite f-mg 0.1% Very erratic pyrite, disseminated and chloritic veinlets.	138.50	140.00	M935316	1.50	1.50	0.018
			140.00	141.50	M935317	1.50	1.50	0.043
			141.50	143.00	M935318	1.50	1.50	0.043
			143.00	144.55	M935319	1.55	1.55	0.272
144.50	158.50	SH03; CI01 Sericite-hematite dominant 3; Chlorite 1 Weak to moderate patchy alteration about PEG.	144.55	146.00	M935320	1.45	1.45	<0.005
			146.00	147.55	M935321	1.55	1.55	0.049
			147.55	149.00	M935322	1.45	1.45	<0.005
148.70	154.48	PEG; Mass Pegmatite; Massive Green relatively fine grained PEG with minor alteration envelope.	149.00	150.60	M935323	1.60	1.60	0.130
			150.60	152.00	M935324	1.40	1.40	0.289
			152.00	153.45	M935325	1.45	1.45	0.034
			153.45	155.00	M935326	1.55	1.55	0.213
			155.00	156.40	M935327	1.40	1.40	0.020
			156.40	158.00	M935328	1.60	1.60	0.187
			158.00	159.50	M935329	1.50	1.50	0.360

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
158.50	174.00	SH03; CI01 Sericite-hematite dominant 3; Chlorite 1 Fairly continuous weak to moderate pervasive hematite. Seems centred on the PEG at 164 m. Some chlorite hairlines.							
159.50	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite with some in chlorite hairlines.	159.50	161.00	M935331	1.50	1.50		0.269
161.00	164.70	PEG; Mass; Mot Pegmatite; Massive; Mottled 50% green PEG, fine to medium to coarse grained. Has a reddish alteration zone around it.	161.00	162.85	M935332	1.85	1.85		0.284
			162.85	164.70	M935333	1.85	1.85		0.009
			164.70	165.70	M935334	1.00	1.00		0.037
			165.70	167.00	M935335	1.30	1.30		0.125
			167.00	168.50	M935336	1.50	1.50		0.062
			168.50	170.00	M935337	1.50	1.50		2.87
			170.00	171.45	M935338	1.45	1.45		0.238
			171.45	172.90	M935339	1.45	1.45		0.269
			172.90	174.00	M935340	1.10	1.10		1.080
			174.00	176.00	M935341	2.00	2.00		0.060
			176.00	177.50	M935342	1.50	1.50		0.089
			177.50	179.00	M935343	1.50	1.50		0.706
			179.00	180.50	M935344	1.50	1.50		0.027
			180.50	182.00	M935346	1.50	1.50		0.104
			182.00	183.50	M935347	1.50	1.50		0.971
			183.50	185.00	M935348	1.50	1.50		0.191
			185.00	186.50	M935349	1.50	1.50		0.410
			186.50	188.00	M935350	1.50	1.50		0.048
			188.00	189.60	M935352	1.60	1.60		0.005
189.60	226.55	AGR Altered Granitoid Green AGR. Strongly altered. 10% green PEG, most with diffuse boundaries. Mafic dike at 224 m.							
189.60	237.25	SE05 Sericite dominant 5 Stong pervasive sericite. The shears at 227m and 234 m have ankerite fragments.	189.60	191.00	M935353	1.40	1.40		0.130
			191.00	192.55	M935354	1.55	1.55		0.525
			192.55	194.00	M935355	1.45	1.45		0.153
			194.00	195.50	M935356	1.50	1.50		0.035
			195.50	197.00	M935357	1.50	1.50		0.032

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.60	198.87	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated and in a few grey quartz veinlets.	197.00	198.87	M935358	1.87	1.87	0.038
198.87	202.00	Pyf-cg01; Cp01; Mo; Ga Pyrite f-cg 1%; Chalcopyrite 1%; Molybdenite; Galena 2% various sulphides are scattered as blebs in a white quartz vein.						
198.87	202.00	Vm;5%;Qtz;Fl;Pymg Cp Ga; major vein (10 cm or greater) 5% white quartz flooding Pyrite mg Chalcopyrite Galena 1% sulphides scattered in a white quartz vein with grey wisps.	198.87	200.30	M935359	1.43	1.43	4.67
			200.30	202.00	M935361	1.70	1.70	4.46
202.00	206.00	Pyfg00.2 Pyrite fg 0.2% Pyrite is mainly evident in dark grey quartz veins. Fine py is also disseminated but much if this interval appears to be a pyriteless fine grained PEG.						
202.00	206.00	Vn;3%;Sgq;Ra;; vein (5 mm - 10 cm) 3% smoky grey quartz random Random grey quartz veins with py, cpy and galena.	202.00	203.00	M935362	1.00	1.00	0.406
			203.00	204.50	M935363	1.50	1.50	1.075
			204.50	206.00	M935364	1.50	1.50	0.419
206.00	226.00	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite.	206.00	207.40	M935365	1.40	1.40	0.061
			207.40	209.00	M935366	1.60	1.60	1.225
			209.00	210.50	M935367	1.50	1.50	0.778
210.07	212.90	Fln Foliation 50° Zone of uniform strong foliation. May be a relatively weak shear zone though nothing like the intense shear zones at 227 m and 234 m.	210.50	212.00	M935368	1.50	1.50	0.404
			212.00	213.50	M935369	1.50	1.50	0.910
			213.50	215.00	M935370	1.50	1.50	1.315
			215.00	216.50	M935371	1.50	1.50	0.935
			216.50	218.00	M935372	1.50	1.50	1.145
			218.00	219.50	M935373	1.50	1.50	0.435
			219.50	221.00	M935374	1.50	1.50	0.739
			221.00	222.50	M935376	1.50	1.50	0.159
			222.50	224.15	M935377	1.65	1.65	0.160
223.30	224.15	MDK; Mass Mafic dyke 65°; Massive 65° Dark green mafic dike.	224.15	225.22	M935378	1.07	1.07	0.044
			225.22	226.55	M935379	1.33	1.33	2.81
226.00	234.80	Pyfg00.1 Pyrite fg 0.1% Pyrite is disseminated in AGR and dark quartz veins. The shears are similarly pyritic.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.47	226.55	Vn;5%;Sgq;Fl;; vein (5 mm - 10 cm) 5% smoky grey quartz flooding Dark grey quartz vein.						
226.55	227.55	SAG; Bx; Shr Sheared Altered Granitoid 70°; Brecciated; Sheared 70° 70% SAG. 30% SMU. Both are brecciated and intensely sheared. Perhaps a fault. Some fuchsite in fractures in the mafic. Strong ser-ank throughout. Pyrite is as above and below.	226.55	227.55	M935380	1.00	1.00	2.37
227.10	227.11	Shrh Shear healed 90° Rugged intensely sheared breccia.						
227.55	232.60	AGR; Mass Altered Granitoid; Massive Gren AGR. Intermittent weak shearing or strong foliation. Minor PEG.	227.55	229.50	M935381	1.95	1.95	0.945
			229.50	231.50	M935382	2.00	2.00	1.920
			231.50	232.60	M935383	1.10	1.10	0.641
232.60	234.80	SAG; Shr; Bx Sheared Altered Granitoid; Sheared; Brecciated Sheared breccia. Apparently a fault. Intense shearing. Protolith is unclear. Chloritic planes suggest a possible mafic but it doesn't seem so. A dark 90 cm quartz vein in the upper portion.	232.60	233.60	M935384	1.00	1.00	2.93
232.73	233.60	Vm;5%;Sgq;Fl;;Pyf-cg01 Mo01 Ga; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-cg 1% Molybdenite 1% Galena Very dark grey quartz vein. The darkness suggests a high sulphide content. Opened shear planes have medium-coarse grained pyrite and a smeared soft mineral that appears to be molybdenite but may be galena.	233.60	234.80	M935385	1.20	1.20	3.62
234.50	234.51	Shrh Shear healed 85° Rugged intensely sheared breccia.						
234.80	260.00	AGR; Mass Altered Granitoid; Massive 50% green AGR. 40% dark greenish grey MTN. 10% very diffuse PEG relatively fine grained, cannot be quantified. Alteration appears to be weakening and getting more patchy and pegmatite-related.						
234.80	260.00	Pyfg00.1 Pyrite fg 0.1% Erratically disseminated pyrite also occurs in chlorite hairlines. AGR portions may be 0.2% Diffused PEG portions have trace. The diffuse fine grained PEG are difficult to distinguish and quantify relative to the AGR.	234.80	236.00	M935386	1.20	1.20	0.195
			236.00	237.25	M935387	1.25	1.25	0.062
237.25	260.00	SS04 Sericite-silica 4	237.25	239.00	M935388	1.75	1.75	0.665
			239.00	240.45	M935389	1.45	1.45	0.299

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.94	257.35	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding White quartz with grey wisps.	240.45	242.00	M935391	1.55	1.55	0.262
			242.00	243.50	M935392	1.50	1.50	0.394
			243.50	245.00	M935393	1.50	1.50	0.173
			245.00	246.50	M935394	1.50	1.50	0.397
			246.50	248.00	M935395	1.50	1.50	0.381
			248.00	249.50	M935396	1.50	1.50	0.360
			249.50	251.00	M935397	1.50	1.50	0.131
			251.00	252.50	M935398	1.50	1.50	0.043
			252.50	254.00	M935399	1.50	1.50	0.124
			254.00	255.50	M935401	1.50	1.50	0.888
			255.50	256.94	M935402	1.44	1.44	0.472
			256.94	258.50	M935403	1.56	1.56	0.484
			258.50	260.00	M935404	1.50	1.50	0.394
260.00	End of DDH Number of samples: 173 Number of QAQC samples: 51 Total sampled length: 256.50							

Canadian Malartic GP Exploration Division

DDH: BR-3083

Claims title: TB802517

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: mreardon@osisko.com

From: 14/04/2012

Description date: 18/04/2012

To: 19/04/2012

Collar

Azimuth: 327.00°
Dip: -55.00°
Length: 320.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,915.0	611,913.757	611,914.999
North	5,420,993.0	5,420,995.172	5,420,993.004
Elevation	455.2	452.711	452.695

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.30°	-54.50°	No
ReflexEZS	20.00	328.30°	-54.50°	No
ReflexEZS	50.00	328.20°	-54.10°	No
ReflexEZS	101.00	327.90°	-53.00°	No
ReflexEZS	152.00	328.70°	-51.20°	No
ReflexEZS	200.00	328.40°	-50.30°	No
ReflexEZS	251.00	330.10°	-49.20°	No
ReflexEZS	300.00	330.20°	-48.60°	No
ReflexEZS	320.00	330.80°	-48.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.47	CAS Casing Casing.							
2.47	67.50	MTN; Vnd; PEG; Pat; AGR; Mot Melanotonalite; Veined; Pegmatite; Patchy; Altered Granitoid; Mottled 60% MTN; 25% PEG; 15% AGR: Grey-green f-mg veined to massive MTN weakly transitioning to mottled red-green fg patches of AGR. Some cm to m-scale m-cg red-pink patches of PEG concentrated more toward TOH.							
2.47	67.50	SH03 Sericite-hematite dominant 3 Weak to moderate patchy interstitial hem and minor ser.	2.47	3.90	M817627	1.43	1.43		0.082
			3.90	5.00	M817628	1.10	1.10		0.056
			5.00	6.50	M817629	1.50	1.50		0.086
			6.50	8.00	M817631	1.50	1.50		0.561
			8.00	9.50	M817632	1.50	1.50		0.162
			9.50	11.00	M817633	1.50	1.50		0.277
			11.00	12.50	M817634	1.50	1.50		0.103
			12.50	14.00	M817635	1.50	1.50		0.036
			14.00	15.50	M817636	1.50	1.50		0.309
			15.50	17.00	M817637	1.50	1.50		9.57
			17.00	18.50	M817638	1.50	1.50		0.175
			18.50	20.00	M817639	1.50	1.50		0.008
			20.00	21.50	M817640	1.50	1.50		0.035
			21.50	23.00	M817641	1.50	1.50		0.212
			23.00	24.50	M817642	1.50	1.50		0.616
			24.50	26.00	M817643	1.50	1.50		0.067
			26.00	27.50	M817644	1.50	1.50		0.305
			27.50	29.00	M817646	1.50	1.50		0.411
			29.00	30.50	M817647	1.50	1.50		0.135
			30.50	32.00	M817648	1.50	1.50		0.732
			32.00	33.50	M817649	1.50	1.50		0.075
			33.50	35.00	M817650	1.50	1.50		0.050
			35.00	36.50	M817652	1.50	1.50		0.135
			36.50	38.00	M817653	1.50	1.50		0.279
			38.00	39.50	M817654	1.50	1.50		0.096
			39.50	41.00	M817655	1.50	1.50		0.332
			41.00	42.50	M817656	1.50	1.50		0.259

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
47.13	47.33	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding	42.50	44.00	M817657	1.50	1.50	0.021	
			44.00	45.50	M817658	1.50	1.50	0.223	
			45.50	47.00	M817659	1.50	1.50	0.601	
			47.00	48.50	M817661	1.50	1.50	0.610	
			48.50	50.00	M817662	1.50	1.50	0.273	
			50.00	51.50	M817663	1.50	1.50	0.013	
			51.50	53.00	M817664	1.50	1.50	0.491	
			53.00	54.50	M817665	1.50	1.50	0.017	
			54.50	56.00	M817666	1.50	1.50	0.040	
			56.00	57.50	M817667	1.50	1.50	0.098	
			57.50	59.00	M817668	1.50	1.50	0.274	
			59.00	60.50	M817669	1.50	1.50	0.136	
			60.50	62.00	M817670	1.50	1.50	0.198	
			62.00	63.50	M817671	1.50	1.50	0.372	
67.50	93.47	AGR; Mot; MTN; Int; PEG; Pat Altered Granitoid; Mottled; Melanotonalite; Interstitial; Pegmatite; Patchy 50% AGR; 40% MTN; 10% PEG: Mottled green to pink f-mg veined AGR transitioning from grey-green f-mg interstitial MTN. Some cm to dm-scale pink cg patches of PEG throughout.	66.10	67.50	M817674	1.40	1.40	0.106	
			67.50	68.75	M817676	1.25	1.25	<0.005	
			68.75	69.85	M817677	1.10	1.10	0.052	
			69.85	71.00	M817678	1.15	1.15	0.018	
			71.00	72.50	M817679	1.50	1.50	0.245	
			72.50	74.00	M817680	1.50	1.50	1.485	
			73.87	74.74					
			74.00	75.50					
			75.50	77.00					
			74.00	75.50					
67.50	93.47	SA04 Sericite-ankerite dominant 4 Weak to strong patchy interstitial ser-ank.	67.50	68.75	M817676	1.25	1.25	<0.005	
			68.75	69.85	M817677	1.10	1.10	0.052	
72.50	74.00	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with cal-chl veining and strong ser-ank alteration.	69.85	71.00	M817678	1.15	1.15	0.018	
			71.00	72.50	M817679	1.50	1.50	0.245	
73.87	74.74	Vm;3%;Sgq;Fl;; major vein (10 cm or greater) 3% smoky grey quartz flooding Chlorite veinlets	72.50	74.00	M817680	1.50	1.50	1.485	
			74.00	75.50	M817681	1.50	1.50	0.403	
74.00	75.50	Pyf-cg01 Pyrite f-cg 1% F-cg py as diss. associated with white qtz flooding and strong ser-ank alteration.	74.00	75.50	M817681	1.50	1.50	0.403	
			75.50	77.00	M817682	1.50	1.50	0.184	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.00	81.50	Pyrite f-cg 0.5% F-cg py as diss. associated with cal-chl veining and strong ser-ank alteration.	77.00	78.50	M817683	1.50	1.50	0.082
		Pyrite f-cg 0.2% F-cg py as diss. associated with cal-chl veining and strong ser-ank alteration.	78.50	80.00	M817684	1.50	1.50	0.246
		Pyf-cg00.2	80.00	81.50	M817685	1.50	1.50	0.035
			81.50	83.00	M817686	1.50	1.50	0.414
			83.00	84.50	M817687	1.50	1.50	0.057
			84.50	86.00	M817688	1.50	1.50	0.008
			86.00	87.50	M817689	1.50	1.50	0.011
			87.50	89.00	M817691	1.50	1.50	0.009
			89.00	90.50	M817692	1.50	1.50	0.009
			90.50	92.00	M817693	1.50	1.50	<0.005
	92.00	93.50	M817694	1.50	1.50	0.083		
93.47	125.14	MTN; Vnd; AGR; Pat; PEG; Pat Melanotonalite; Veined; Altered Granitoid; Patchy; Pegmatite; Patchy 80% MTN; 10% AGR; 10% PEG: Mottled grey-green to red f-mg veined MTN with some transtion to green fg AGR associated with veining. Some cm to dm-scale pink-red cg patches of PEG.						
93.47	125.14	SHA03	93.50	95.00	M817695	1.50	1.50	0.063
		Sericite-hematite-ankerite dominant 3 Moderate patchy hem with some weak to moderate patchy ser-ank.	95.00	96.50	M817696	1.50	1.50	0.036
			96.50	98.00	M817697	1.50	1.50	0.290
			98.00	99.50	M817698	1.50	1.50	<0.005
			99.50	101.00	M817699	1.50	1.50	0.039
			101.00	102.50	M817701	1.50	1.50	0.007
104.00	105.50	Pyf-mg00.2	102.50	104.00	M817702	1.50	1.50	0.020
		Pyrite f-mg 0.2% F-mg py as diss. and stringers associated with cal-chl veining.	104.00	105.50	M817703	1.50	1.50	0.720
			105.50	107.00	M817704	1.50	1.50	0.497
			107.00	108.50	M817705	1.50	1.50	0.025
110.00	111.50	Pyf-mg00.2	108.50	110.00	M817706	1.50	1.50	0.199
		Pyrite f-mg 0.2% F-cg py as diss. associated with qtz-cal-chl veining and moderate ser-ank alteration.	110.00	111.50	M817707	1.50	1.50	0.190
			111.50	113.00	M817708	1.50	1.50	0.187
113.00	114.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-cg py as diss. associated with qtz-cal-chl veining and moderate ser-ank alteration.	113.00	114.50	M817709	1.50	1.50	0.437

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.50	116.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-cg py as diss. associated with qtz-cal-chl veining and moderate ser-ank alteration.	114.50	116.00	M817710	1.50	1.50	1.105
116.00	120.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-cg py as diss. associated with qtz-cal-chl veining and moderate ser-ank alteration.	116.00	117.50	M817711	1.50	1.50	0.628
			117.50	119.00	M817712	1.50	1.50	0.785
			119.00	120.50	M817713	1.50	1.50	0.692
			120.50	122.00	M817714	1.50	1.50	0.152
			122.00	123.50	M817716	1.50	1.50	0.197
			123.50	125.10	M817717	1.60	1.60	0.365
			125.10	126.50	M817718	1.40	1.40	2.83
125.14	133.40	AGR; Mot; MTN; Int; PEG; Pat Altered Granitoid; Mottled; Melanotonalite; Interstitial; Pegmatite; Patchy 70% AGR; 20% MTN; 10% PEG: Mottled red to green f-mg AGR weakly transitioning from grey-green f-mg interstitial MTN. Pink m-cg patchy interstitial PEG.						
125.14	133.40	HE04 Hematite dominant 4 Moderate to strong interstitial hem with moderate patchy ser-ank.	126.50	128.00	M817719	1.50	1.50	3.45
			128.00	129.50	M817720	1.50	1.50	1.080
			129.50	131.00	M817721	1.50	1.50	0.136
			131.00	132.20	M817722	1.20	1.20	0.990
131.02	133.40	Jt Joint Moderate patchy joint and associated fault gouge at ~ 131.25m.	132.20	133.40	M817723	1.20	1.20	2.47
133.40	180.10	MTN; Mass; Mvn Melanotonalite; Massive; Microveined 80% MTN; 10% AGR; 5% QVZ; 5% PEG: Mottled grey-green to red f-mg massive to microveined MTN with minor patches transitioning to green f-mg AGR. White cm to dm-scale massive QVZ last 2m of unit. Rare cm-scale pink m-cg PEG.	133.40	134.45	M817724	1.05	1.05	1.595
			134.45	135.60	M817725	1.15	1.15	1.115
			135.60	137.00	M817726	1.40	1.40	0.268
			137.00	138.50	M817727	1.50	1.50	0.054
			138.50	140.00	M817728	1.50	1.50	0.059
			140.00	141.50	M817729	1.50	1.50	0.013
			141.50	143.00	M817731	1.50	1.50	0.127
			143.00	144.50	M817732	1.50	1.50	0.112
133.40	144.65	SH03 Sericite-hematite dominant 3 Moderate patchy interstitial hem with minor ser.						
133.40	134.45	Pyf-mg00.2 Pyrite f-mg 0.2% F-cg py as diss. associated with strong hem alteration.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.50	146.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. and cm-scale cubic grains associated with cal-chl veins.	144.50	146.00	M817733	1.50	1.50	0.309
			146.00	147.50	M817734	1.50	1.50	0.083
			147.50	149.00	M817735	1.50	1.50	0.017
			149.00	150.50	M817736	1.50	1.50	0.029
			150.50	152.00	M817737	1.50	1.50	0.377
			152.00	153.50	M817738	1.50	1.50	0.198
			153.50	155.00	M817739	1.50	1.50	0.071
			155.00	156.50	M817740	1.50	1.50	0.095
			156.50	158.00	M817741	1.50	1.50	0.011
			158.00	159.50	M817742	1.50	1.50	0.109
			159.50	161.00	M817743	1.50	1.50	0.116
			161.00	162.10	M817744	1.10	1.10	0.045
	162.10	163.20	M817746	1.10	1.10	0.572		
163.20	164.34	Shrh Shear healed Weak to moderate healed shearing, possible dyke?						
163.20	164.35	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with shearing and cal-chl alteration.	163.20	164.35	M817747	1.15	1.15	1.065
			164.35	165.50	M817748	1.15	1.15	0.006
			165.50	167.00	M817749	1.50	1.50	0.246
			167.00	168.50	M817750	1.50	1.50	<0.005
			168.50	170.00	M817752	1.50	1.50	0.027
			170.00	171.50	M817753	1.50	1.50	0.075
			171.50	173.00	M817754	1.50	1.50	1.665
174.50	177.25	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with cal-chl veining.	174.50	176.00	M817756	1.50	1.50	1.470
			176.00	177.25	M817757	1.25	1.25	0.282
			177.25	178.80	M817758	1.55	1.55	0.259
178.78	179.39	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding						
178.80	180.10	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with white qtz veining and cal-chl alteration.	178.80	180.10	M817759	1.30	1.30	7.57
180.10	181.33	QVZ: Mass Quartz Vein Zone; Massive 100% QVZ: White massive QVZ with moderate blebby cubic py up to 1cm. Associated chl						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.10	181.35	veins. Pyf-cg01 Pyrite f-cg 1% F-cg py as diss. and cm-scale cubic grains associated with QVZ.	180.10	181.35	M817761	1.25	1.25	4.51
181.33	213.85	MTN; Vnd; PEG; Pat; TON; Mass Melanotonalite; Veined; Pegmatite; Patchy; Tonalite; Massive 60% MTN; 30% PEG; 10% TON: Grey-green f-mg veined MTN weakly transitioning from pinkish green m-cg massive TON in patches. Many patches of cm to m-scale pink m-cg PEG throughout.	181.35	182.40	M817762	1.05	1.05	0.125
			182.40	183.50	M817763	1.10	1.10	0.008
183.50	185.15	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with cal-chl veining.	183.50	185.15	M817764	1.65	1.65	0.464
			185.15	186.50	M817765	1.35	1.35	0.207
			186.50	188.00	M817766	1.50	1.50	0.343
			188.00	189.50	M817767	1.50	1.50	0.218
			189.50	191.00	M817768	1.50	1.50	0.588
			191.00	192.50	M817769	1.50	1.50	0.098
			192.50	194.00	M817770	1.50	1.50	0.079
			194.00	195.50	M817771	1.50	1.50	0.041
			195.50	197.00	M817772	1.50	1.50	0.139
			197.00	198.50	M817773	1.50	1.50	0.304
198.50	200.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with hem alteration and cal-chl veining.	198.50	200.00	M817774	1.50	1.50	0.246
			200.00	201.50	M817776	1.50	1.50	0.355
			201.50	203.00	M817777	1.50	1.50	0.313
			203.00	204.50	M817778	1.50	1.50	0.494
			204.50	206.00	M817779	1.50	1.50	0.341
			206.00	207.50	M817780	1.50	1.50	0.056
			207.50	209.00	M817781	1.50	1.50	0.571
			209.00	210.50	M817782	1.50	1.50	0.073
			210.50	212.00	M817783	1.50	1.50	0.091
			212.00	213.85	M817784	1.85	1.85	0.050
213.85	220.50	AGR; Vnd; QVZ; Mass; PEG; Pat Altered Granitoid; Veined; Quartz Vein Zone; Massive; Pegmatite; Patchy 80% AGR; 15% QVZ; 5% PEG: Green f-mg veined AGR with cm to dm-scale white massive QVZ intercalating unit. Rare patches of pink cg PEG concentrated at the top of unit.						
213.85	220.50	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank.	213.85	215.00	M817785	1.15	1.15	0.229

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.98	214.10	Vm;3%;Sgq;Fl;; major vein (10 cm or greater) 3% smoky grey quartz flooding	215.00	216.60	M817786	1.60	1.60	0.021
216.60	218.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with white and smokey grey qtz veining.	216.60	218.00	M817787	1.40	1.40	0.514
216.60	217.08	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	218.00	219.20	M817788	1.20	1.20	0.788
219.20	220.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with qtz-chl veining.	219.20	220.50	M817789	1.30	1.30	0.439
220.50	223.30	QVZ; Mass Quartz Vein Zone; Massive 100% QVZ: White to smokey grey massive QVZ with moderate blebs of pyrite, with minor galena and chalcopyrite.						
220.50	223.30	Pyf-cg01 Pyrite f-cg 1% F-cg py as diss. and cm-scale cubic grains associated with QVZ.	220.50	223.30	M817791	2.80	2.80	7.77
223.30	251.55	AGR; Vnd; MTN; Int; QVZ; Mass; PEG; Pat Altered Granitoid; Veined; Melanotonalite; Interstitial; Quartz Vein Zone; Massive; Pegmatite; Patchy 55% AGR; 30% MTN; 10% QVZ; 5% PEG: Green f-mg veined AGR transitioning to grey-green f-mg interstitial MTN with increased chl alteration. White massive cm to dm-scale QVZ throughout. Minor cm-scale patches of pink cg PEG.						
223.30	251.55	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank decreasing in intensity towards end of unit.	223.30	224.30	M817792	1.00	1.00	0.418
223.30	224.30	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py as diss. associated with smokey qtz veining.						
224.30	228.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-cg py as diss. associated with white qtz veining and strong ser-ank alteration.	224.30	225.50	M817793	1.20	1.20	0.272
			225.50	227.00	M817794	1.50	1.50	0.567
			227.00	228.50	M817795	1.50	1.50	0.455
			228.50	230.00	M817796	1.50	1.50	0.019
230.00	231.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with white qtz veining and strong ser-ank alteration.	230.00	231.50	M817797	1.50	1.50	0.322
			231.50	233.00	M817798	1.50	1.50	0.984
233.00	236.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with white qtz veining and strong ser-ank alteration.	233.00	234.50	M817799	1.50	1.50	0.324

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.90	235.05	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding	234.50	236.00	M817801	1.50	1.50	0.632
			236.00	237.50	M817802	1.50	1.50	0.085
			237.50	239.00	M817803	1.50	1.50	0.116
			239.00	240.50	M817804	1.50	1.50	0.022
			240.50	242.00	M817805	1.50	1.50	0.048
			242.00	243.50	M817806	1.50	1.50	0.069
			243.50	245.00	M817807	1.50	1.50	0.079
			245.00	246.50	M817808	1.50	1.50	<0.005
			246.50	248.00	M817809	1.50	1.50	0.460
			248.00	249.55	M817810	1.55	1.55	1.255
249.52	251.34	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding						
249.55	251.55	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with smokey grey qtz veining and strong ser-ank alteration.	249.55	251.55	M817811	2.00	2.00	1.385
251.55	252.78	QVZ; Mass; AGR; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy 95% QVZ; 5% AGR: White to smokey grey massive QVZ with rare rafts of green AGR.	251.55	252.80	M817812	1.25	1.25	2.27
252.78	260.15	AGR; Mass; PEG; Int; Pat Altered Granitoid; Massive; Pegmatite; Interstitial; Patchy 75% AGR; 25% PEG: Green f-mg massive AGR with pink m-cg interstitial to patchy PEG.						
252.78	260.15	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank with weak hem in PEG.	252.80	254.00	M817813	1.20	1.20	0.574
			254.00	255.50	M817814	1.50	1.50	0.152
			255.50	257.00	M817816	1.50	1.50	0.266
			257.00	258.50	M817817	1.50	1.50	0.081
			258.50	260.15	M817818	1.65	1.65	0.176
260.15	287.55	AGR; Mass; SMU; Shr; SAG; Pat; PEG; Pat; Int Altered Granitoid; Massive; Sheared mafic unit; Sheared; Sheared Altered Granitoid; Patchy; Pegmatite; Patchy; Interstitial 70% AGR; 15% SMU; 5% SAG; 10% PEG: Mottled green to red f-mg massive AGR transitioning rarely to mottled SAG. Intercalating green f-mg sheared SMU. Pink cg patchy interstitial PEG.	260.15	261.50	M817819	1.35	1.35	2.10
260.15	261.75	HE04 Hematite dominant 4 Moderate to strong interstitial hem associated with shearing.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.17	260.35	Gg Fault gouge Moderate to strong open fault gouge.	261.50	263.00	M817820	1.50	1.50	0.310
261.75	283.90	SA04 Sericite-ankerite dominant 4 Moderate to strong interstitial ser-ank.	263.00	264.50	M817821	1.50	1.50	0.174
			264.50	266.00	M817822	1.50	1.50	0.386
			266.00	267.50	M817823	1.50	1.50	0.056
			267.50	269.00	M817824	1.50	1.50	0.605
			269.00	270.50	M817825	1.50	1.50	0.304
			270.50	272.00	M817826	1.50	1.50	0.165
			272.00	273.50	M817827	1.50	1.50	1.530
273.30	273.78	Shrh Shear healed Moderate to strong pervasive healed shearing.	273.50	275.00	M817828	1.50	1.50	0.991
			275.00	276.50	M817829	1.50	1.50	0.531
			276.50	278.00	M817831	1.50	1.50	0.965
			278.00	279.50	M817832	1.50	1.50	0.211
			279.50	281.00	M817833	1.50	1.50	0.023
			281.00	282.50	M817834	1.50	1.50	0.037
			282.50	283.90	M817835	1.40	1.40	0.224
283.90	287.55	ASF03 Ankerite-sericite-fuchsite dominant 3 Moderate patchy ank-ser with rare patchy fuc.						
283.90	287.55	Shro Shear open Moderate to strong patchy open shearing.	283.90	285.20	M817836	1.30	1.30	3.85
			285.20	286.35	M817837	1.15	1.15	3.55
			286.35	287.55	M817838	1.20	1.20	0.392
283.90	286.35	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss. associated with shearing, strong chl and ank-ser-fuc alteration.						
287.55	320.00	MTN; Mvn; PEG; Pat; TON; Bnd; AGR; Mot Melanotonalite; Microveined; Pegmatite; Patchy; Tonalite; Banded; Altered Granitoid; Mottled 60% MTN; 20% PEG; 10% TON; 10% AGR; Grey-green f-mg microveined MTN transitioning from weak mottled green-pink AGR. MTN near EOH weakly transitioning to green-biege m-cg banded TON. Some pink m-cg patches of PEG throughout.	287.55	288.60	M817839	1.05	1.05	0.005
			288.60	290.00	M817840	1.40	1.40	0.007
			290.00	291.50	M817841	1.50	1.50	<0.005
			291.50	293.00	M817842	1.50	1.50	<0.005
			293.00	294.50	M817843	1.50	1.50	<0.005
			294.50	296.00	M817844	1.50	1.50	0.005
			296.00	297.50	M817846	1.50	1.50	<0.005
			297.50	299.00	M817847	1.50	1.50	0.023

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.00	302.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with chl alteration and cal-chl veining.	299.00	300.50	M817848	1.50	1.50	0.259
			300.50	302.00	M817849	1.50	1.50	0.502
			302.00	303.50	M817850	1.50	1.50	0.049
			303.50	305.00	M817852	1.50	1.50	<0.005
			305.00	306.50	M817853	1.50	1.50	<0.005
			306.50	308.00	M817854	1.50	1.50	0.280
			308.00	309.50	M817855	1.50	1.50	0.443
308.62	309.12	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding	309.50	311.00	M817856	1.50	1.50	<0.005
			311.00	312.50	M817857	1.50	1.50	0.009
			312.50	314.00	M817858	1.50	1.50	0.010
			314.00	315.50	M817859	1.50	1.50	<0.005
			315.50	317.00	M817861	1.50	1.50	0.127
317.00	318.60	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets and chl alteration.	317.00	318.60	M817862	1.60	1.60	0.358
			318.60	320.00	M817863	1.40	1.40	0.074
320.00	End of DDH Number of samples: 217 Number of QAQC samples: 68 Total sampled length: 317.53							

Canadian Malartic GP Exploration Division

DDH: **BR-3084** Claims title: TB802512 Section: 1195_E
 Drilled by: Major 1478 Township: A Zone Level:
 Described by: aeapen@osisko.com Range: Work place: Hammond Reef
 Lot:
 From: 15/04/2012 Description date: 20/04/2012
 To: 15/04/2012

Collar

Azimuth: 307.00°
 Dip: -76.00°
 Length: 102.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,594.6	611,597.294	611,598.384
North	5,421,248.5	5,421,251.779	5,421,251.001
Elevation	431.0	431.972	431.584

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	305.50°	-75.30°	No
ReflexEZS	21.00	305.50°	-75.30°	No
ReflexEZS	51.00	305.20°	-74.30°	No
ReflexEZS	102.00	306.10°	-73.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1850a



Core size: NQ Cemented: No Stored: Yes

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.27	CAS Casing casing						
3.27	15.83	AGR; Mot; MTN; Mot; Pat; Mvn Altered Granitoid; Mottled; Melanotonalite; Mottled; Patchy; Microveined AGR (70%); grey-green; mottled and transitional to MTN; weak-mod ser-ank-hem alt; rare mm-scale ank veins MTN (30%); mg; med to dark-grey; mottled						
3.27	15.83	SA03 Sericite-ankerite dominant 3 patchy weak-mod interstitial ser-ank alt	3.27	4.50	M845644	1.23	1.23	3.90
			4.50	6.00	M845646	1.50	1.50	3.58
			6.00	7.50	M845647	1.50	1.50	3.19
			7.50	9.00	M845648	1.50	1.50	1.235
			9.00	10.50	M845649	1.50	1.50	3.67
			10.50	12.00	M845650	1.50	1.50	3.67
			12.00	13.50	M845652	1.50	1.50	1.040
			13.50	14.50	M845653	1.00	1.00	2.18
3.27	6.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py						
14.50	16.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py	14.50	15.83	M845654	1.33	1.33	0.962
15.83	22.37	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR (85%); apple green-pink-white; mg; weak-mod ser-ank-hem alt; weakly foliated @ ~45 dtca PEG (15%); cg pinkish-white; interstitial w/in AGR; patchy mod silicification (PEG assoc)						
15.83	22.37	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-ank-hem alt	15.83	17.00	M845655	1.17	1.17	0.753
			17.00	18.00	M845656	1.00	1.00	0.342
			18.00	19.50	M845657	1.50	1.50	0.198
			19.50	21.00	M845658	1.50	1.50	0.207
			21.00	22.37	M845659	1.37	1.37	0.473
22.37	29.84	AGR; Mot; SAG; Shr; SMU; Shr; Mvn Altered Granitoid; Mottled; Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Microveined AGR (70%); mg beige-green; mottled; mod ser-ank-hem alt SAG (15%); beige-green; sheared and patchy fault gouge SMU (10%); bright neon green to forest green; intense ank-ser-fus alt; microveined w/ chlor? infill and highly sheared PEG (5%); pinkish-grey-white; interstitial; patchy mod interstitial silicification	22.37	24.00	M845661	1.63	1.63	4.13

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.37	23.06	ASF05 Ankerite-sericite-fuchsite dominant 5 intense interstitial ank-ser-fus alt						
22.37	23.43	Shrh; Gg Shear healed 45°; Fault gouge shearing @ 45 dtca w/ small area of fault gouge constrained to the bottom of the interval						
23.06	36.10	SHA04 Sericite-hematite-ankerite dominant 4 patchy strong interstitial ser-hem-ank alt	24.00	25.50	M845662	1.50	1.50	1.605
			25.50	27.00	M845663	1.50	1.50	0.823
			27.00	28.50	M845664	1.50	1.50	0.310
			28.50	29.84	M845665	1.34	1.34	0.423
29.84	38.25	SMU; Shr; SAG; Shr; AGR; Mot; PEG; Int; Pat Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared; Altered Granitoid; Mottled; Pegmatite; Interstitial; Patchy SMU (30%); fg dark-green grey; strong chl/ank SAG (10%); pink-beige-green; sheared @ ~45-50 dtca; mod-strong ser-ank-hem alt AGR (45%); mg; pink-beige-green; mottled; mod ser-ank-hem alt PEG (15%); pinkish-dark red; patchy and interstitial; strong silicification and mod hem alt	29.84	31.00	M845666	1.16	1.16	1.175
29.84	31.84	Shrh; Gg Shear healed 45°; Fault gouge shearing @ 45 dtca with patchy rare ~2-3cm fault gouge						
30.50	31.71	SMU; Shr; Fol Sheared mafic unit 45°; Sheared; Foliated 45° SMU (100%); fg dark green grey; strongly foliated and weakly sheared @ 45 dtca; strong chl/ank	31.00	33.00	M845667	2.00	2.00	0.093
31.84	33.68	Fln Foliation 45° strongly foliated @ 45 dtca	33.00	34.50	M845668	1.50	1.50	0.183
33.68	34.54	Shrh Shear healed 45° S-C fabric at ~45 dtca						
33.78	34.54	SMU; Shr Sheared mafic unit 50°; Sheared 50° SMU (100%);fg dark-green and beige; S-C fabric prominent; strong chl/ank	34.50	36.00	M845669	1.50	1.50	0.160
			36.00	37.00	M845670	1.00	1.00	0.040
36.10	38.25	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod silicification (PEG assoc)	37.00	38.25	M845671	1.25	1.25	0.011
38.25	60.11	MTN; Mot; MDK; Fol; PEG; Pat; Int Melanotonalite; Mottled; Mafic dyke; Foliated; Pegmatite; Patchy; Interstitial	38.25	39.50	M845672	1.25	1.25	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		MTN (82%); mg dark-grey mottled MDK (15%); strongly foliated with local patches of shearing PEG (3%); cg pinkish-white; interstitial w/ MTN	39.50	40.50	M845673	1.00	1.00	<0.005
			40.50	42.00	M845674	1.50	1.50	<0.005
			42.00	43.50	M845676	1.50	1.50	<0.005
			43.50	45.00	M845677	1.50	1.50	0.084
			45.00	46.50	M845678	1.50	1.50	<0.005
			46.50	48.00	M845679	1.50	1.50	0.021
			48.00	49.50	M845680	1.50	1.50	<0.005
			49.50	51.00	M845681	1.50	1.50	0.062
			51.00	52.50	M845682	1.50	1.50	<0.005
			52.50	54.00	M845683	1.50	1.50	<0.005
			54.00	55.50	M845684	1.50	1.50	0.092
			55.50	57.00	M845685	1.50	1.50	0.272
55.83	59.55	MDK Mafic dyke 60° MDK (100%) strongly foliated w/ patchy shearing @ 60 dtca						
55.83	59.55	Fln; Shrh Foliation 60°; Shear healed strongly foliated MDK; patches of mod shearing @ 60 dtca	57.00	58.50	M845686	1.50	1.50	0.857
			58.50	60.11	M845687	1.61	1.61	<0.005
60.11	64.82	AGR Altered Granitoid AGR (100%); grey-green to pink transitional back to MTN; mottled; weak-mod interstitial ser-hem-ank alt						
60.11	64.82	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod silicification (PEG assoc)	60.11	61.50	M845688	1.39	1.39	<0.005
			61.50	63.00	M845689	1.50	1.50	0.008
			63.00	64.82	M845691	1.82	1.82	<0.005
64.82	66.03	QVZ; Mass Quartz Vein Zone; Massive mostly barren cloudy white w/ patches of smoky grey qtz vein; interstitial wisps of AGR in upper half of interval; rare chl fracture infill						
64.82	66.03	Vm;5%;Qac;Fl;30°;; major vein (10 cm or greater) 5% quartz-ankerite-chlorite flooding 30° barren cloudy white w/ localized smoky grey qtz veins	64.82	66.00	M845692	1.18	1.18	<0.005
			66.00	67.50	M845693	1.50	1.50	<0.005
66.03	74.95	MTN; Mot; PEG; Pat; Int Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial MTN (95%); mg med-grey green; mottled PEG (5%); cg pinkish-white; patchy and interstitial; mod silicification (PEG assoc)	67.50	69.00	M845694	1.50	1.50	<0.005
			69.00	70.50	M845695	1.50	1.50	<0.005
			70.50	72.00	M845696	1.50	1.50	0.025
			72.00	73.50	M845697	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.95	88.13	AGR; Mot Altered Granitoid; Mottled AGR (100%); mg med-grey green; mottled; transitional to MTN (more chl); weak-mod ser-ank-hem alt; weak-mod foliation @ 45 dtca; rare ~2-10 cm smoky grey qtz veins running parallel to foliation w/ tr moly and py	73.50	74.95	M845698	1.45	1.45	0.140
74.95	88.13	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-hem-ank alt	74.95	76.50	M845699	1.55	1.55	0.089
			76.50	78.00	M845701	1.50	1.50	0.152
			78.00	79.50	M845702	1.50	1.50	0.341
78.21	88.30	Vn;2%;Sgq;Sk;;Mo00.01; vein (5 mm - 10 cm) 2% smoky grey quartz stockwork Molybdenite 0.01% some ~2-10cm smoky grey qtz veins throughout AGR; tr moly	79.50	81.00	M845703	1.50	1.50	0.129
			81.00	82.50	M845704	1.50	1.50	0.258
			82.50	84.00	M845705	1.50	1.50	0.087
84.00	85.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	84.00	85.50	M845706	1.50	1.50	1.465
85.50	87.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	85.50	87.00	M845707	1.50	1.50	1.300
87.00	88.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	87.00	88.13	M845708	1.13	1.13	1.420
88.13	102.00	MTN; Mot; PEG; Pat; Int; AGR; Mot Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Altered Granitoid; Mottled MTN (40%); mg-cg dark-grey green; mottled; strongly chloritized; porphyritic PEG (35%); cg pinkish-red; patchy and interstitial; mod hem and silicification AGR (25%); green-red; mottled and transitional to MTN End of Hole	88.13	90.00	M845709	1.87	1.87	0.133
			90.00	91.50	M845710	1.50	1.50	<0.005
88.13	94.08	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod silicification (PEG assoc)						
91.50	93.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg(~1cm) aggregate vein assoc py; localized @ 92.6m	91.50	93.00	M845711	1.50	1.50	0.218
			93.00	94.50	M845712	1.50	1.50	<0.005
			94.50	96.00	M845713	1.50	1.50	0.014
			96.00	97.50	M845714	1.50	1.50	<0.005
			97.50	99.00	M845716	1.50	1.50	<0.005
			99.00	100.50	M845717	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	100.50	102.00	M845718	1.50	1.50	<0.005
102.00 End of DDH Number of samples: 68 Number of QAQC samples: 24 Total sampled length: 98.73						

Canadian Malartic GP Exploration Division

DDH: BR-3085

Claims title: TB802513

Section: 1645_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 8 (A5-22)

Lot:

Described by: reinturna@osisko.com

From: 15/04/2012

Description date: 19/04/2012

To: 18/04/2012

Collar

Azimuth: 323.00°

Dip: -59.00°

Length: 191.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,076.0	612,076.267	612,075.822
North	5,421,337.0	5,421,341.680	5,421,340.453
Elevation	445.0	442.536	442.629

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.80°	-57.90°	No
ReflexEZS	23.00	324.80°	-57.90°	No
ReflexEZS	50.00	324.70°	-57.40°	No
ReflexEZS	101.00	324.80°	-56.80°	No
ReflexEZS	152.00	323.90°	-56.00°	No
ReflexEZS	191.00	325.10°	-55.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1903a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.23	CAS Casing Casing. No core or rock recovered.							
4.23	55.35	AGR; Mass; MTN; Por Altered Granitoid; Massive; Melanotonalite; Porphyritic 70% AGR, greenish and reddish grey. 20% moderately altered MTN coarse porphyry. 10% greenish and reddish PEG. Spottily vuggy and rusty to 24.7 m. Above 31 m alteration is more patchy and apparently related to PEG. Below 31 m alteration is more continuous and redder. Irregularly disseminated fine grained pyrite, 0.1% overall. Some concentration in chloritic veinlets. Some blebby pyrite in pegmatites. At approximately 52.5 m to 55.35 m there is weak intermittent breccia and very weak shearing. Doesn't appear to be a fault. Slightly bleached, crumbly and shattered at 52.5 - 53.6 m probably due to deep weathering.	4.23	6.20	M854554	1.97	1.97	0.279	
			6.20	8.00	M854555	1.80	1.80	0.547	
			8.00	9.50	M854556	1.50	1.50	0.009	
			9.50	11.00	M854557	1.50	1.50	0.146	
4.23	31.00	SHA03 Sericite-hematite-ankerite dominant 3 Patchy moderate to locally fairly strong ser-hem. Ankerite is evident rarely in a few veinlets.							
11.00	14.00	Pyf-mg00.2 Pyrite f-mg 0.2% Irregularly disseminated pyrite. Some concentration in chloritic veinlets.	11.00	12.48	M854558	1.48	1.48	0.368	
			12.48	14.00	M854559	1.52	1.52	1.720	
			14.00	15.40	M854561	1.40	1.40	0.668	
			15.40	17.00	M854562	1.60	1.60	0.300	
			17.00	18.55	M854563	1.55	1.55	0.547	
			18.55	19.70	M854564	1.15	1.15	0.157	
19.70	21.70	PEG; Mot Pegmatite; Mottled Greenish PEG.	19.70	20.70	M854565	1.00	1.00	<0.005	
			20.70	21.75	M854566	1.05	1.05	0.005	
			21.75	23.00	M854567	1.25	1.25	0.051	
			23.00	24.60	M854568	1.60	1.60	0.030	
			24.60	26.00	M854569	1.40	1.40	0.021	
			26.00	27.60	M854570	1.60	1.60	0.422	
			27.60	29.00	M854571	1.40	1.40	0.114	
			29.00	31.00	M854572	2.00	2.00	0.008	
31.00	55.35	SH05 Sericite-hematite dominant 5 Stronger and more continuous pervasive alteration. Hematite is stronger. Red rock mostly. Less ankerite.	31.00	32.00	M854573	1.00	1.00	0.055	
			32.00	33.50	M854574	1.50	1.50	0.038	
			33.50	35.00	M854576	1.50	1.50	0.013	
			35.00	36.50	M854577	1.50	1.50	0.453	
			36.50	38.00	M854578	1.50	1.50	0.074	
			38.00	39.50	M854579	1.50	1.50	0.081	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.00	45.05	MDK; Mass; Fol Mafic dyke 60°; Massive; Follated 60° Dark green mafic dike. Weakly foliated 60d tca. Extremely fine grained uniformly disseminated pyrite.	39.50	41.00	M854580	1.50	1.50	0.062
			41.00	43.00	M854581	2.00	2.00	0.112
			43.00	45.05	M854582	2.05	2.05	<0.005
			45.05	47.00	M854583	1.95	1.95	2.35
			47.00	48.50	M854584	1.50	1.50	0.018
			48.50	50.00	M854585	1.50	1.50	0.029
			50.00	51.60	M854586	1.60	1.60	0.673
			51.60	53.60	M854587	2.00	2.00	0.542
			53.60	55.35	M854588	1.75	1.75	0.168
55.35	104.55	AGR Altered Granitoid Green AGR. Strongly altered. Perhaps 5% greenish and beige PEG with diffuse edges, difficult to distinguish from AGR due to alteration. A weak stockwork of quartz veins throughout. A few local quartz flood masses. A few qtz-ank veinlets. The lower contact is gradational.						
55.35	104.55	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Rare ankerite in veinlets. Local silicification adjacent to qtz veins.	55.35	57.00	M854589	1.65	1.65	1.305
			57.00	59.00	M854591	2.00	2.00	0.307
			59.00	60.50	M854592	1.50	1.50	0.988
55.35	95.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fairly uniformly disseminated pyrite. Coarser grains and blebs occur in quartz veins and veinlets.						
60.00	60.50	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Irregular quartz masses. Trace pyrite.	60.50	62.00	M854593	1.50	1.50	0.495
			62.00	63.50	M854594	1.50	1.50	1.080
			63.50	65.00	M854595	1.50	1.50	0.685
			65.00	66.50	M854596	1.50	1.50	0.408
			66.50	68.00	M854597	1.50	1.50	0.069
			68.00	69.50	M854598	1.50	1.50	0.208
			69.50	71.00	M854599	1.50	1.50	1.385
			71.00	72.60	M854601	1.60	1.60	0.586
			72.60	74.00	M854602	1.40	1.40	0.485
			74.00	75.50	M854603	1.50	1.50	0.165
			75.50	77.00	M854604	1.50	1.50	0.380
			77.00	78.55	M854605	1.55	1.55	0.399

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.18	79.63	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Quartz mass. Trace pyrite.	78.55	80.00	M854606	1.45	1.45	0.342
			80.00	81.50	M854607	1.50	1.50	0.264
			81.50	83.00	M854608	1.50	1.50	0.219
			83.00	84.50	M854609	1.50	1.50	0.101
			84.50	86.00	M854610	1.50	1.50	0.117
			86.00	87.55	M854611	1.55	1.55	0.041
			87.55	89.00	M854612	1.45	1.45	0.194
			89.00	90.50	M854613	1.50	1.50	0.545
			90.50	92.00	M854614	1.50	1.50	0.200
			92.00	93.50	M854616	1.50	1.50	0.021
95.00	104.55	Pyf-cg00.5 Pyrite f-cg 0.5% Disseminated pyrite. Coarser grains and blebs occur in locally numerous quartz veins and veinlets.	93.50	95.00	M854617	1.50	1.50	0.333
			95.00	96.50	M854618	1.50	1.50	0.545
			96.50	98.00	M854619	1.50	1.50	0.997
98.00	101.00	Vn;3%;Sgq;Sk;; vein (5 mm - 10 cm) 3% smoky grey quartz stockwork This is the most intensely veined zone between 55 - 104 m, though the general interval is significantly veined. Fine to coarse pyrite in the veins here.	98.00	99.50	M854620	1.50	1.50	0.135
			99.50	101.00	M854621	1.50	1.50	0.657
			101.00	102.50	M854622	1.50	1.50	0.821
			102.50	103.50	M854623	1.00	1.00	0.131
			103.50	104.55	M854624	1.05	1.05	0.303
104.55	110.35	AGR; Bx Altered Granitoid; Brecciated AGR. Extensive light greenish grey silicified breccia. A weak fabric suggestive of foliation or shearing is mostly masked by alteration. Upper contact is gradational over a short distance but unclear.						
104.55	110.35	SIL05; SH04 Silica dominant 5; Sericite-hematite dominant 4 Strong pervasive sericite is overprinted by intense pervasive silicification to approximately 108 m. Below 108 m silicification is weaker and sericite is more evident. Some fractures are hematitic.						
104.55	110.35	Pyf-mg00.1 Pyrite f-mg 0.1% Mostly fine grained disseminated pyrite. Rare coarser grains.	104.55	105.55	M854625	1.00	1.00	0.166
			105.55	107.00	M854626	1.45	1.45	0.139
			107.00	108.70	M854627	1.70	1.70	0.223
			108.70	110.35	M854628	1.65	1.65	0.502
110.35	114.70	SQV; Bx; Fra Sheared and/or brecciated quartz vein zone; Brecciated; Fractured						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.35	114.70	Brecciated grey quartz mass. Many hematitic fractures. Locally rotted and vuggy, mostly below 113 m. Less than trace pyrite. A 16 cm chloritic breccia at 112.45 m is brecciated and intensely sheared, may be a mafic dike. SIL05; HE01 Silica dominant 5; Hematite dominant 1 Quartz mass with hematitic fractures.						
110.35	114.70	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Brecciated and fractured quartz mass. Part of a fault zone.	110.35	112.00	M854629	1.65	1.65	0.262
			112.00	113.20	M854631	1.20	1.20	0.209
112.45	112.46	Shrh Shear healed 80° Intense shearing in a chloritic zone (dike) in the quartz flood.	113.20	114.70	M854632	1.50	1.50	0.284
114.70	123.70	SAG; Shr Sheared Altered Granitoid; Sheared SAG. Greenish and reddish grey. This and the SQV above are the essential part of the fault zone. Several 10 cm mafic dikes are unclear due to strong brecciation, fracturing and shearing. Strongly sheared breccia to 121.8 m. Weaker below.						
114.70	123.70	SHA05; Si02 Sericite-hematite-ankerite dominant 5; Silica 2 Strong pervasive sericite. Strong but more patchy hematite. Ankerite veinlet fragments. Patchy silicification.						
114.70	123.70	Pyf-mg00.1 Pyrite f-mg 0.1% Erratically disseminated pyrite.	114.70	116.00	M854633	1.30	1.30	3.24
			116.00	117.45	M854634	1.45	1.45	1.815
			117.45	119.00	M854635	1.55	1.55	2.10
			119.00	120.50	M854636	1.50	1.50	0.226
			120.50	121.82	M854637	1.32	1.32	0.330
			121.82	123.70	M854638	1.88	1.88	1.215
123.70	181.70	MTN; Mass Melanotonalite; Massive MTN. Fine to medium grained massive. Dark greenish grey. Minor small PEG. 40 cm mafic at 142.9 m. No significant veins or alteration. Trace disseminated pyrite is uniformly present. Some concentration occurs in a few chlorite hairlines. Best pyrite is above 134.5 m and diminishes imperceptibly downward.	123.70	124.70	M854639	1.00	1.00	0.264
123.70	134.50	SH03; Cl01 Sericite-hematite dominant 3; Chlorite 1 Uniformly moderate pervasive ser-hem. Sericite is dominant. Some chlorite hairlines.						
124.43	126.27	MDK; Mass Mafic dyke 50°; Massive 50°	124.70	126.27	M854640	1.57	1.57	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.27	134.50	Dark green mafic dike. 0.1% uniformly disseminated pyrite. Pyf-mg00.2	126.27	128.00	M854641	1.73	1.73	0.744
		Pyrite f-mg 0.2%	128.00	129.55	M854642	1.55	1.55	1.610
		Fairly uniformly disseminated pyrite. Some coarser grains in chlorite hairlines.	129.55	131.00	M854643	1.45	1.45	0.986
			131.00	132.44	M854644	1.44	1.44	1.725
			132.44	134.50	M854646	2.06	2.06	1.155
			134.50	135.50	M854647	1.00	1.00	0.349
			135.50	137.00	M854648	1.50	1.50	0.338
			137.00	138.50	M854649	1.50	1.50	0.356
			138.50	140.00	M854650	1.50	1.50	0.056
			140.00	141.55	M854652	1.55	1.55	0.964
			141.55	143.00	M854653	1.45	1.45	0.743
			143.00	144.50	M854654	1.50	1.50	0.017
			144.50	146.00	M854655	1.50	1.50	0.006
			146.00	147.50	M854656	1.50	1.50	<0.005
			147.50	149.00	M854657	1.50	1.50	<0.005
			149.00	150.60	M854658	1.60	1.60	0.113
			150.60	152.00	M854659	1.40	1.40	0.068
			152.00	153.50	M854661	1.50	1.50	0.076
			153.50	155.00	M854662	1.50	1.50	0.006
			155.00	156.50	M854663	1.50	1.50	0.042
			156.50	158.00	M854664	1.50	1.50	0.301
			158.00	159.50	M854665	1.50	1.50	0.019
			159.50	161.00	M854666	1.50	1.50	0.029
			161.00	162.50	M854667	1.50	1.50	0.016
			162.50	164.00	M854668	1.50	1.50	<0.005
			164.00	165.50	M854669	1.50	1.50	0.020
			165.50	167.00	M854670	1.50	1.50	<0.005
			167.00	168.50	M854671	1.50	1.50	0.054
			168.50	170.00	M854672	1.50	1.50	<0.005
			170.00	171.52	M854673	1.52	1.52	0.006
			171.52	173.00	M854674	1.48	1.48	0.024
			173.00	174.50	M854676	1.50	1.50	<0.005
			174.50	176.00	M854677	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.70	185.75	TON; Mass Tonalite; Massive Grey "speckled" black & white TON. No significant veins, alteration or pyrite.	176.00	177.60	M854678	1.60	1.60	0.009
			177.60	179.00	M854679	1.40	1.40	0.011
			179.00	180.50	M854680	1.50	1.50	0.344
			180.50	182.00	M854681	1.50	1.50	0.260
			182.00	183.55	M854682	1.55	1.55	<0.005
			183.55	185.00	M854683	1.45	1.45	<0.005
			185.00	186.50	M854684	1.50	1.50	<0.005
185.75	186.90	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN.	186.50	188.00	M854685	1.50	1.50	<0.005
186.90	191.00	AGR; Mass Altered Granitoid; Massive AGR. Light greenish grey. Silicified. Alteration intensity increases downward toward a PEG. Pyrite is only trace. Bottom 35 cm is a pink PEG.						
186.90	191.00	SS05 Sericite-silica 5 Strong pervasive ser-sil. Possibly due to the PEG at bottom.	188.00	189.40	M854686	1.40	1.40	<0.005
189.37	189.67	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding White quartz. No pyrite.	189.40	191.00	M854687	1.60	1.60	0.010
191.00	End of DDH Number of samples: 124 Number of QAQC samples: 33 Total sampled length: 186.77							

Canadian Malartic GP Exploration Division

DDH: BR-3086

Claims title: TB802512
 Township: A Zone
 Range:
 Lot:
 From: 15/04/2012
 To: 18/04/2012

Section: 1220_E
 Level:
 Work place: Hammond Reef
 Description date: 22/04/2012

Drilled by: Major 1478
 Described by: mstefanescu@osisko.com

Collar

Azimuth: 327.00°
 Dip: -55.00°
 Length: 123.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,656.0	611,647.206	611,649.129
North	5,421,202.0	5,421,207.880	5,421,207.080
Elevation	435.0	430.057	430.427

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.20°	-59.10°	No
ReflexEZS	24.00	327.20°	-59.10°	No
ReflexEZS	51.00	326.90°	-58.40°	No
ReflexEZS	102.00	327.60°	-56.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1852a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.48	CAS Casing Casing							
6.48	36.73	MTN; Mot; Fol; PEG; Mot; AGR; Pat Melanotonalite; Mottled; Follated; Pegmatite; Mottled; Altered Granitoid; Patchy Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~80%): mg; med-dark grey w/ creamy/greenish/reddish speckles; mottled grains and speckled; w/ weak ser alt and weak to mod hem staining. PEG (~15%): c-cg; creamy to reddish/greenish; mottled grains and patchy; weak to mod hematite staining and weak ser alt. AGR (~5%):fg; yellowy green to reddish green; patchy throughout the MTN; w/ mod ser-ank alt. Unit is intuded by calcite rare chl hairlines to veins and has tr py.	6.48	7.98	L162440	1.50	1.50	<0.005	
			7.98	9.00	L162441	1.02	1.02	0.008	
			9.00	10.50	L162442	1.50	1.50	0.045	
			10.50	12.00	L162443	1.50	1.50	0.008	
			12.00	13.50	L162444	1.50	1.50	0.235	
			13.50	15.00	L162446	1.50	1.50	0.134	
			15.00	16.50	L162447	1.50	1.50	0.111	
			16.50	18.00	L162448	1.50	1.50	0.245	
			18.00	19.50	L162449	1.50	1.50	0.520	
			19.50	21.00	L162450	1.50	1.50	0.308	
			21.00	22.50	L162452	1.50	1.50	<0.005	
			22.50	24.00	L162453	1.50	1.50	0.008	
			24.00	25.50	L162454	1.50	1.50	0.055	
			25.50	27.00	L162455	1.50	1.50	0.530	
			27.00	28.50	L162456	1.50	1.50	1.315	
			28.50	30.00	L162457	1.50	1.50	1.355	
			30.00	31.50	L162458	1.50	1.50	2.63	
			31.50	33.00	L162459	1.50	1.50	3.10	
			33.00	34.50	L162461	1.50	1.50	0.134	
			34.50	35.59	L162462	1.09	1.09	0.186	
			35.59	36.73	L162463	1.14	1.14	0.253	
36.73	55.40	AGR; Fol; PEG; Mot; MTN; Mot Altered Granitoid; Follated; Pegmatite; Mottled; Melanotonalite; Mottled Altered granitoid grading to melanotonalite at UC w/ interspersed pegmatites. AGR (~93%): f-mg; yellowy green; mostly equigranular; w/ pervasive strong to intense interstitial ser-ank alt and weal hem staining. PEG (~5%): f-cg; cream to pinkish; mottled grains ; w/ weak hem staining. MTN (~2%): mg; med-dark grey w/ creamy/greenish/reddish speckles; mottled grains and speckled; w/ weak ser alt and weak to mod hem staining. It is locally sheared in small region (~=>5cm) that increase in frequency and length down hole. It is intruded by some white to smokey grey quartz veins and has tr-0.2% f-mg py.							
			36.73	38.64	L162464	1.91	1.91	0.564	
			38.64	40.50	L162465	1.86	1.86	0.665	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.00	45.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated throughout alteration.	40.50	42.00	L162466	1.50	1.50	1.585
			42.00	43.50	L162467	1.50	1.50	1.670
			43.50	45.00	L162468	1.50	1.50	1.615
			45.00	46.50	L162469	1.50	1.50	0.515
			46.50	48.00	L162470	1.50	1.50	1.340
			48.00	49.50	L162471	1.50	1.50	0.429
			49.50	51.00	L162472	1.50	1.50	0.723
			51.00	52.50	L162473	1.50	1.50	1.600
			52.50	54.00	L162474	1.50	1.50	1.170
			54.00	55.40	L162476	1.40	1.40	0.517
55.40	62.21	SAG; Shr; SMU; Shr; AGR Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Altered Granitoid Sheared altered granitoid with wisps and intrusions of sheared mafic unit and w/ a foliated altered granitoid at LC. SAG 1(~45%): f-mg; yellowy green; mostly equigranular and strongly sheared; w/ pervasive strong to intense interstitial ser-ank alt and hem conc in shear plane. SMU (~35%): fg; green to apple green; sheared and wispy; w/ locally mod to strong ser-ank and tr fuchsite alt. AGR (~20%): fg; peachy reddish; mostly equigranular & foliated; w/ mod hem staining & mod ser-ank alt. 5cm gouge present w/ other joints around it having minimal gouge. mod Ox at joints.						
55.40	62.21	SHA05 Sericite-hematite-ankerite dominant 5 ~45% strong to intense ser-ank alt, ~55% mod to strong ser-ank alt and ~20% mod hem staining. trace fuchsite in SMU and mod to locally strong frc Ox.						
55.40	62.21	Shrh; Gg Shear healed; Fault gouge strong to intense shear w/ s-c fabric and fault gouge. Minor fault gouge present at multiple joint and important one (5cm) at 55.9m.	55.40	57.00	L162477	1.60	1.60	1.660
			57.00	58.50	L162478	1.50	1.50	1.330
			58.50	60.37	L162479	1.87	1.87	0.642
			60.37	62.21	L162480	1.84	1.84	0.022
62.21	63.95	SMU; Wis; Shr Sheared mafic unit; Wispy; Sheared Sheared mafic unit: fg; med dark green to cream; sheared w/ wispy contact; w/ ank and hem alt.						
62.21	63.95	AK04 Ankerite dominant 4 mod to strong ank alt and weak hem staining. Mod to strong frc Ox.						
62.21	63.95	Shrh Shear healed 60°	62.21	63.95	L162481	1.74	1.74	0.238

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.95	67.28	<p>strong shear.</p> <p>AGR; Fol; SMU; Shr</p> <p>Altered Granitoid 60°; Foliated; Sheared mafic unit 60°; Sheared 60°</p> <p>Altered granitoid w/ wisps of sheared mafic unit (of size up to 20cm) AGR (~70%): peachy reddish; mostly equigranular; w/ mod hem staining that overprinted ser-ank alt. SMU (~30%): fg; med dark green to cream; sheared w/ wispy contact; w/ ank and hem alt.</p>						
63.95	67.28	<p>SH03</p> <p>Sericite-hematite dominant 3</p> <p>mod hematite staining and possible mod to strong ser-ank alt (Not very well visible). Mod to strong frc Ox.</p>						
63.95	67.28	<p>Shrh</p> <p>Shear healed 60°</p> <p>~30% mod sheared</p>	63.95	66.00	L162482	2.05	2.05	0.033
			66.00	67.28	L162483	1.28	1.28	0.674
67.28	72.64	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared</p> <p>Sheared mafic unit: fg; med dark green to cream; w/ mod ank alteration and weak hem staining. The unit is intruded by ank veins that are weakly hematized.</p>						
67.28	72.64	<p>AK03</p> <p>Ankerite dominant 3</p> <p>~60% of the unit has mod ank alt and ~20% weak hem staining. Unit has mod frc ox, mostly towards LC.</p>						
67.28	72.64	<p>Shrh</p> <p>Shear healed 60°</p> <p>weak to mod shear.</p>	67.28	68.50	L162484	1.22	1.22	0.042
			68.50	70.00	L162485	1.50	1.50	0.007
			70.00	71.53	L162486	1.53	1.53	0.101
			71.53	72.64	L162487	1.11	1.11	0.220
72.64	74.15	<p>AGR; Fol; PEG; Mot; SMU; Shr</p> <p>Altered Granitoid; Foliated; Pegmatite; Mottled; Sheared mafic unit; Sheared</p> <p>Altered granitoid w/ interspersed sheared mafic units veins folioed by a large pegmatite (~70cm). AGR (~45%): fg; brownish to brick red spots; mostly equigranular; w/ pervasive mod ser alt and hematite staining and weak ank alt. PEG (~45%): m-cg; yellowy green to pink w/ red spots; mottled grains and sharp margins; w/ mod interstitial ser and weak to mod hematite staining. SMU (~10%): fg; med dark green to creamy green; foliated and wispy w/ ank alining to form foliation.; w/ mod ank alt and weak ser alt. The unit has tr-0.1% f-mg py.</p>						
72.64	74.15	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>~80% pervasive mod ser alt and hematite staining and weak ank alt in AGR; ~40% mod interstitial ser and ~60% weak to mod hematite staining in PEG; and ~75% mod ank alt and weak ser alt.</p>	72.64	74.15	L162488	1.51	1.51	1.070

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.15	79.75	SMU; Shr; Bx; Vnd Sheared mafic unit; Sheared; Brecciated; Veined Sheared mafic unit: fg; med dark green w/ greenish yellow speckles up to apple/yellowy green; speckles aligne to shear plane. Unit brecciated by locally many white quartz vein that are randomly oriented; w/ mod ser /strong ank alteration and locally trace fuchsite.						
74.15	79.75	ASF04 Ankerite-sericite-fuchsite dominant 4 mod to stron ank alt w/ mod ser alt and trace fuchsite. Mod frc OX present and minimal hematite conc in vein alt halos.						
74.15	79.75	Shrh; Bxh Shear healed 60°; Breccia healed mod to strong shear w/ local brecciation.	74.15	75.30	L162489	1.15	1.15	0.828
			75.30	76.50	L162491	1.20	1.20	0.797
76.00	77.00	Vn;3%;Qtz;Ra;; vein (5 mm - 10 cm) 3% white quartz random Randomly oriented wqtz veins brecciating SMU.	76.50	78.00	L162492	1.50	1.50	0.529
			78.00	79.75	L162493	1.75	1.75	7.49
79.75	90.70	AGR; Pat; PEG; Mot; SMU; Shr Altered Granitoid; Patchy; Pegmatite; Mottled; Sheared mafic unit; Sheared Altered granitoid w/ interspersed pegmatites and small sheared mafic units. AGR (~45%): fg; yellowy green to brownish red; mostly equigranular and locally foliated; w/ pervasive interstitial mod to strong ser-ank alt and patches of mod hematite staining and around veining strong frc hem. PEG (~35%): f-cg; peachy/yellowy green to red brick; w/ mottled grains and diffuse contacts; mod interstitial hematite staining and mod silicification. SMU (~20%): fg; med dark green w/ emerald patches to apple green; sheared and locally brecciated; w/ mod ank and weak ser alt and trace fuchsite. It has sharp irregular margins and the last on has a wispy LC. Unit is locally moderatly silicified in patches around the white qtz flooding and veining. The veining contains locally up to 0.1% f-mg py. Local Ox and conc hem at multiple joints.						
79.75	90.70	SHA04 Sericite-hematite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and patches of mod hematite staining in AGR and strong frc hem around veining; mod interstitial hematite staining and mod silicification in PEGs; and w/ mod ank and weak ser alt and trace fuchsite in SMU. Local Ox and conc hem at multiple joints.						
79.75	90.70	Shrh; Bxh Shear healed 60°; Breccia healed ~20% mod shear and 2% local brecciation.	79.75	81.00	L162494	1.25	1.25	0.558
			81.00	82.50	L162495	1.50	1.50	0.361
			82.50	84.00	L162496	1.50	1.50	109.5
83.08	84.10	Vn;3%;Qtz Sqg;Ra;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random veining and flooding associated with it	84.00	85.50	L162497	1.50	1.50	4.10
			85.50	87.00	L162498	1.50	1.50	0.010
			87.00	88.50	L162499	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
90.70	123.00	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled Melanotonalite w/ interspersed pegmatites. MTN (~85%): mg; med dark grey w/ pinkish yeloowy spots; porphyritic w/ mottled grains; w/ weak ser alt and weak to od hem staining. PEG (~15%): f-cg; pinkish red to yellowy green/white; mottled to porphyritic; w/ weak to mod hem staining. The unit is intruded by rare calcite-chl veins;has tr py and lis locally sheared.	88.50	89.63	L162501	1.13	1.13	<0.005			
			89.63	90.70	L162502	1.07	1.07	<0.005			
			90.70	92.56	L162503	1.86	1.86	<0.005			
			92.56	94.40	L162504	1.84	1.84	<0.005			
			94.40	96.00	L162505	1.60	1.60	<0.005			
			96.00	97.50	L162506	1.50	1.50	0.012			
			97.00	97.36	Shrh Shear healed 60° strong shear.	97.50	99.00	L162507	1.50	1.50	0.013
						99.00	100.50	L162508	1.50	1.50	<0.005
						100.50	102.00	L162509	1.50	1.50	<0.005
						102.00	103.50	L162510	1.50	1.50	<0.005
						103.50	105.00	L162511	1.50	1.50	<0.005
						105.00	106.50	L162512	1.50	1.50	<0.005
						106.50	108.00	L162513	1.50	1.50	<0.005
						108.00	109.50	L162514	1.50	1.50	<0.005
						109.50	111.00	L162516	1.50	1.50	0.017
						111.00	112.50	L162517	1.50	1.50	<0.005
			112.50	114.00	L162518	1.50	1.50	<0.005			
			114.00	115.50	L162519	1.50	1.50	0.005			
115.50	117.00	L162520	1.50	1.50	<0.005						
117.00	118.50	L162521	1.50	1.50	<0.005						
118.50	120.00	L162522	1.50	1.50	<0.005						
120.00	121.50	L162523	1.50	1.50	<0.005						
121.50	123.00	L162524	1.50	1.50	0.005						
123.00	End of DDH Number of samples: 78 Number of QAQC samples: 36 Total sampled length: 116.52										

Canadian Malartic GP Exploration Division

DDH: **BR-3087**

Claims title: TB802512
 Township: A Zone
 Range:
 Lot:
 From: 17/04/2012
 To: 18/04/2012

Section: 1145_E
 Level:
 Work place: Hammond Reef
 Description date: 23/04/2012

Drilled by: Core6 - Tundra1
 Described by: mreardon@osisko.com

Collar

Azimuth: 327.00°
 Dip: -52.00°
 Length: 20.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,664.0	611,693.476	611,692.033
North	5,421,052.0	5,421,010.740	5,421,008.815
Elevation	424.0	423.842	423.703

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.10°	-48.10°	No
ReflexEZS	20.00	329.10°	-48.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1959b



Core size: BTW

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.65	CAS Casing Casing.						
0.65	20.00	AGR; Mass; PEG; Bx; MTN; Fol Altered Granitoid; Massive; Pegmatite; Brecciated; Melanotonalite; Foliated 50% AGR; 40% PEG; 10% MTN: Mottled pale green to pink f-mg massive AGR with dm to m-scale yellowish-pink m-cg brecciated PEG. Grey-green f-mg foliated MTN.						
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3087A

Claims title: TB802512

Section: 1145_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Core6 - Tundra1

Lot:

Described by: mreardon@osisko.com

From: 18/04/2012

Description date: 23/04/2012

To: 20/04/2012

Collar

Azimuth: 327.00°

Dip: -52.00°

Length: 131.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,664.0	611,693.470	611,692.033
North	5,421,052.0	5,421,010.734	5,421,008.815
Elevation	424.0	423.840	423.703

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.80°	-50.00°	No
ReflexEZS	20.00	329.80°	-50.00°	No
ReflexEZS	50.00	331.40°	-48.80°	No
ReflexEZS	101.00	334.30°	-45.70°	No
ReflexEZS	131.00	336.30°	-43.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1959b



Core size: BTW

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.75	CAS Casing Casing.							
0.75	6.85	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive 60% AGR; 40% MTN: Mottled green to red f-mg massive AGR transitional with grey-green f-mg massive MTN.	0.75	3.00	M817864	2.25	2.25	0.147	
			3.00	5.00	M817865	2.00	2.00	0.025	
			5.00	6.85	M817866	1.85	1.85	0.142	
0.75	6.15	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with moderate patchy hem.							
6.85	14.60	PEG; Bx; AGR; Pat Pegmatite; Brecciated; Altered Granitoid; Patchy 80% PEG; 20% Yellowish green m-cg brecciated PEG; with mottled green f-mg patchy AGR.	6.85	9.00	M817867	2.15	2.15	0.637	
			9.00	11.00	M817868	2.00	2.00	0.047	
			11.00	13.00	M817869	2.00	2.00	0.099	
			13.00	14.60	M817870	1.60	1.60	0.093	
14.60	53.59	MTN; Mass; Fol; TON; Mass; Vnd; AGR; Pat; PEG; Bnd Melanotonalite; Massive; Foliated; Tonalite; Massive; Veined; Altered Granitoid; Patchy; Pegmatite; Banded 40% MTN; 40% TON; 5% AGR; 15% PEG: Grey-green f-mg massive to foliated MTN transitioning to grey with pink phenocrysts m-cg massive to veined. Green to pink f-mg patches of AGR. Pink to biege cg bands of PEG.	14.60	17.00	M817871	2.40	2.40	0.671	
			17.00	19.00	M817872	2.00	2.00	0.293	
			19.00	21.00	M817873	2.00	2.00	<0.005	
			21.00	23.00	M817874	2.00	2.00	0.007	
			23.00	25.00	M817876	2.00	2.00	0.283	
			25.00	27.00	M817877	2.00	2.00	<0.005	
			27.00	29.00	M817878	2.00	2.00	0.398	
			29.00	31.00	M817879	2.00	2.00	0.135	
			31.00	33.00	M817880	2.00	2.00	0.014	
			33.00	35.00	M817881	2.00	2.00	0.179	
			35.00	37.00	M817882	2.00	2.00	3.16	
			37.00	39.00	M817883	2.00	2.00	0.010	
			39.00	41.00	M817884	2.00	2.00	0.085	
			41.00	43.00	M817885	2.00	2.00	0.063	
			43.00	45.00	M817886	2.00	2.00	1.525	
			45.00	47.00	M817887	2.00	2.00	0.444	
47.00	49.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss and blebs associated with cal-chl veining and hem alteration.	47.00	49.00	M817888	2.00	2.00	1.340	
			49.00	51.30	M817889	2.30	2.30	0.014	
			51.30	53.60	M817891	2.30	2.30	0.102	
53.59	62.28	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.59	62.28	50% AGR; 35% MTN; 5% SMU; 10% PEG: Mottled red to green f-mg massive AGR transitioning to grey-green f-mg massive MTN. Some pinkish biege cg patchy of PEG. Local cm-scale green SMU. SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong ser-ank and hem transitioning back and forth.	53.60	56.00	M817892	2.40	2.40	0.095
			56.00	58.00	M817893	2.00	2.00	0.081
			58.00	60.00	M817894	2.00	2.00	0.165
58.90	59.45	Shro Shear open Moderate to strong patchy shearing.	60.00	62.30	M817895	2.30	2.30	0.202
62.28	97.03	MTN; Mass; Mvn; TON; Mass; Bnd; PEG; Pat Melanotonalite; Massive; Microveined; Tonalite; Massive; Banded; Pegmatite; Patchy 40% MTN; 30% TON; 30% PEG: Mottled grey-green f-mg massive to microveined transitioning to grey-geen f-cg massive to banded TON. Many cm to m-scale pinkish biege m-cg patchy PEG.	62.30	64.50	M817896	2.20	2.20	0.039
			64.50	66.20	M817897	1.70	1.70	0.010
			66.20	68.00	M817898	1.80	1.80	0.070
			68.00	70.00	M817899	2.00	2.00	0.010
			70.00	72.00	M817901	2.00	2.00	0.030
			72.00	74.00	M817902	2.00	2.00	0.040
			74.00	76.00	M817903	2.00	2.00	<0.005
			76.00	78.00	M817904	2.00	2.00	<0.005
			78.00	80.00	M817905	2.00	2.00	0.212
			80.00	82.00	M817906	2.00	2.00	0.074
			82.00	83.70	M817907	1.70	1.70	0.161
			83.70	85.50	M817908	1.80	1.80	0.058
85.50	88.10	PEG; Mass Pegmatite 50°; Massive 50° Pale green f-mg; aplite like appearance; massive with cg bands of PEG.	85.50	87.95	M817909	2.45	2.45	0.178
			87.95	89.90	M817910	1.95	1.95	0.738
			89.90	91.40	M817911	1.50	1.50	0.671
91.40	92.75	PEG; Bx Pegmatite; Brecciated Pale green f-mg; aplite like appearance; brecciated with cg blebs of PEG.	91.40	93.10	M817912	1.70	1.70	0.200
			93.10	95.00	M817913	1.90	1.90	0.863
			95.00	97.00	M817914	2.00	2.00	0.172
			97.00	99.30	M817916	2.30	2.30	0.378
97.03	120.77	AGR; Mass; MTN; Int; PEG; Bnd Altered Granitoid; Massive; Melanotonalite; Interstitial; Pegmatite; Banded 50% AGR; 40% MTN; 10% PEG: Mottled green f-mg massive AGR transitioning from grey-green f-mg interstitial MTN. Some yellowy green m-cg bands of PEG.						
97.03	120.77	SA03 Sericite-ankerite dominant 3 Weak to moderate patchy interstitial ser-ank.	99.30	101.80	M817917	2.50	2.50	0.246
			101.80	104.00	M817918	2.20	2.20	0.112
			104.00	106.00	M817919	2.00	2.00	0.127

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			106.00	108.00	M817920	2.00	2.00	0.005
			108.00	110.00	M817921	2.00	2.00	0.107
			110.00	112.00	M817922	2.00	2.00	0.020
			112.00	114.00	M817923	2.00	2.00	0.183
			114.00	116.00	M817924	2.00	2.00	0.009
			116.00	118.50	M817925	2.50	2.50	0.857
118.28	119.65	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding						
118.50	120.75	Pyf-cg00.5 Pyrite f-cg 0.5%						
		F-cg py as diss associated with white qtz and cal-chl veining; as well as strong ser-ank with patchy chl alteration.						
120.77	131.00	MTN; Mass; TON; Mass; MDK; Vnd; AGR; Mass; PEG Melanotonalite; Massive; Tonalite; Massive; Mafic dyke; Veined; Altered Granitoid; Massive; Pegmatite	123.00	125.00	M817928	2.00	2.00	0.501
		50% MTN; 15% TON; 15% MDK; 10% AGR; 10% PEG: Grey-green m-cg massive MTN transitioning to less altered TON. Mottled green to red fg massive AGR. Green-grey fg veined MDK. Some yellowish green to pink m-cg banded PEG.	125.00	127.00	M817929	2.00	2.00	0.005
			127.00	129.00	M817931	2.00	2.00	0.007
128.70	129.87	MDK; Vnd Mafic dyke 50°; Veined 50°	129.00	131.00	M817932	2.00	2.00	0.005
		Green-grey fg veined MDK with upper contact at 60 deg TAC and lower contact at 45 deg TAC.						
131.00	End of DDH Number of samples: 64 Number of QAQC samples: 20 Total sampled length: 130.25							

Canadian Malartic GP Exploration Division

DDH: BR-3088

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 16/04/2012
 To: 22/04/2012

Section: 1770_E
 Level:
 Work place: Hammond Reef
 Description date: 20/04/2012

Drilled by: Major 1416
 Described by: mreardon@osisko.com

Collar

Azimuth: 327.00°
 Dip: -58.00°
 Length: 385.85 m

	PROPOSED	DRILLED	SPOTTED
East	612,391.0	612,390.178	612,390.965
North	5,421,086.7	5,421,088.053	5,421,086.668
Elevation	434.7	433.902	433.874

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.20°	-57.50°	No
ReflexEZS	21.00	326.20°	-57.50°	No
ReflexEZS	51.00	327.00°	-57.40°	No
ReflexEZS	99.00	327.20°	-57.20°	No
ReflexEZS	153.00	329.30°	-56.70°	No
ReflexEZS	201.00	330.60°	-55.70°	No
ReflexEZS	252.00	330.90°	-54.90°	No
ReflexEZS	300.00	333.20°	-53.80°	No
ReflexEZS	351.00	333.30°	-53.80°	No
ReflexEZS	385.50	335.10°	-52.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1836



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	7.00	CAS Casing Casing.							
7.00	18.30	AGR; Fol; SMU; Shr; MTN; Pat; SAG; Pat; PEG; Pat Altered Granitoid; Foliated; Sheared mafic unit; Sheared; Melanotonalite; Patchy; Sheared Altered Granitoid; Patchy; Pegmatite; Patchy 40% AGR; 30% SMU; 15% MTN; 5% SAG; 10% PEG: Mottled red to green f-mg foliated AGR transitioning to grey-green f-mg patchy MTN. Intercalating sinuous green fg sheared mafic unit cross-cuts other lithologies. Rare SAG occurs. Minor patches of cm to dm-scale pink PEG.							
7.00	18.30	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial hem; with moderate to strong patchy ser-ank.	7.00	8.00	N420001	1.00	1.00	0.020	
			8.00	9.00	N420002	1.00	1.00	<0.005	
			9.00	10.50	N420003	1.50	1.50	0.008	
			10.50	12.00	N420004	1.50	1.50	<0.005	
			12.00	13.50	N420005	1.50	1.50	<0.005	
			13.50	15.00	N420006	1.50	1.50	<0.005	
			15.00	16.50	N420007	1.50	1.50	0.012	
7.00	7.84	Shro Shear open 25° Moderate to strong pervasive open shearing between 20-30 deg TAC.							
15.34	18.30	Shro Shear open 20° Moderate to strong pervasive open shearing with strong fault gouge and jointing.	16.50	18.30	N420008	1.80	1.80	0.046	
18.30	132.00	MTN; Mass; Mvn; TON; Mass; Fol; PEG; Pat Melanotonalite; Massive; Microveined; Tonalite; Massive; Foliated; Pegmatite; Patchy 50% MTN; 40% TON; 10% PEG: Mottled grey-green f-mg microveined and massive MTN transitioning to mottled pink to green f-cg massive to foliated TON. Some cm to dm-scale cg pink PEG.	18.30	19.50	N420009	1.20	1.20	0.026	
			19.50	21.00	N420010	1.50	1.50	0.059	
			21.00	22.50	N420011	1.50	1.50	0.027	
			22.50	24.00	N420012	1.50	1.50	0.226	
			24.00	25.50	N420013	1.50	1.50	0.012	
			25.50	27.00	N420014	1.50	1.50	0.010	
			27.00	28.50	N420016	1.50	1.50	0.476	
			28.50	30.00	N420017	1.50	1.50	<0.005	
			30.00	31.50	N420018	1.50	1.50	0.005	
			31.50	33.00	N420019	1.50	1.50	0.260	
			33.00	34.50	N420020	1.50	1.50	<0.005	
			34.50	36.00	N420021	1.50	1.50	0.013	
			36.00	37.50	N420022	1.50	1.50	0.055	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.00	46.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veining.	37.50	39.00	N420023	1.50	1.50	0.169
			39.00	40.50	N420024	1.50	1.50	0.045
			40.50	42.00	N420025	1.50	1.50	0.311
			42.00	43.50	N420026	1.50	1.50	0.446
			43.50	45.00	N420027	1.50	1.50	0.294
			45.00	46.50	N420028	1.50	1.50	1.210
			46.23	46.28	Gg Fault gouge 40° Moderate fault gouge at 40 deg TAC.	46.50	48.00	N420029
48.00	49.50	N420031				1.50	1.50	0.006
49.50	51.00	N420032				1.50	1.50	<0.005
51.00	52.50	N420033				1.50	1.50	0.006
52.50	54.00	N420034				1.50	1.50	<0.005
54.00	55.50	N420035				1.50	1.50	<0.005
55.50	57.00	N420036				1.50	1.50	<0.005
57.00	58.50	N420037				1.50	1.50	<0.005
58.50	60.00	N420038				1.50	1.50	<0.005
60.00	61.50	N420039				1.50	1.50	0.056
61.50	63.00	N420040				1.50	1.50	<0.005
63.00	64.50	N420041				1.50	1.50	<0.005
64.50	66.00	N420042				1.50	1.50	0.011
66.00	67.50	N420043				1.50	1.50	0.024
67.50	69.00	N420044				1.50	1.50	0.015
69.00	70.50	N420046				1.50	1.50	0.005
70.50	72.00	N420047				1.50	1.50	<0.005
72.00	73.50	N420048				1.50	1.50	0.086
73.50	75.00	N420049				1.50	1.50	0.027
75.00	76.50	N420050				1.50	1.50	<0.005
76.50	78.00	N420052	1.50	1.50	<0.005			
78.00	79.50	N420053	1.50	1.50	0.440			
79.50	81.00	N420054	1.50	1.50	0.039			
81.00	82.50	N420055	1.50	1.50	0.118			
82.50	84.00	N420056	1.50	1.50	0.060			
84.00	85.50	N420057	1.50	1.50	0.217			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
119.50 120.70 MDK; Por Mafic dyke; Porphyritic Green f-mg porphyritic MDK with sharp contacts at 40 deg TAC.	85.50	87.00	N420058	1.50	1.50	0.135
	87.00	88.50	N420059	1.50	1.50	<0.005
	88.50	90.00	N420061	1.50	1.50	0.073
	90.00	91.50	N420062	1.50	1.50	0.083
	91.50	93.00	N420063	1.50	1.50	0.095
	93.00	94.50	N420064	1.50	1.50	0.006
	94.50	96.00	N420065	1.50	1.50	2.95
	96.00	97.50	N420066	1.50	1.50	0.129
	97.50	99.00	N420067	1.50	1.50	0.083
	99.00	100.50	N420068	1.50	1.50	0.063
	100.50	102.00	N420069	1.50	1.50	0.607
	102.00	103.50	N420070	1.50	1.50	0.255
	103.50	105.00	N420071	1.50	1.50	0.013
	105.00	106.50	N420072	1.50	1.50	0.093
	106.50	108.00	N420073	1.50	1.50	0.030
	108.00	109.50	N420074	1.50	1.50	0.008
	109.50	111.00	N420076	1.50	1.50	0.035
	111.00	112.50	N420077	1.50	1.50	<0.005
	112.50	114.00	N420078	1.50	1.50	<0.005
	114.00	115.50	N420079	1.50	1.50	0.017
	115.50	117.00	N420080	1.50	1.50	<0.005
	117.00	118.20	N420081	1.20	1.20	<0.005
118.20	119.50	N420082	1.30	1.30	<0.005	
119.50	120.70	N420083	1.20	1.20	<0.005	
120.70	121.80	N420084	1.10	1.10	0.005	
121.80	123.00	N420085	1.20	1.20	0.005	
123.00	124.50	N420086	1.50	1.50	0.033	
124.50	126.00	N420087	1.50	1.50	0.011	
126.00	127.50	N420088	1.50	1.50	0.026	
127.50	129.00	N420089	1.50	1.50	0.217	
129.00	130.50	N420091	1.50	1.50	0.128	
130.50	132.00	N420092	1.50	1.50	0.110	
132.00 140.85 MTN; Mvn; AGR; Mot; MDK; Mass Melanotonalite; Microveined; Altered Granitoid; Mottled; Mafic dyke; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.00	140.85	55% MTN; 40% AGR; 5% MDK: Mottled grey-green to red f-mg microveined MTN transitioning to mottled red-green f-mg AGR. Local green fg massive MDK. SHA03 Sericite-hematite-ankerite dominant 3	132.00	133.50	N420093	1.50	1.50	0.804
			133.50	135.00	N420094	1.50	1.50	0.752
135.00	138.00	Weak to moderate interstitial ser- ank with moderate patchy hem. Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veining and hem alteration.	135.00	136.50	N420095	1.50	1.50	0.238
			136.50	138.00	N420096	1.50	1.50	0.238
			138.00	139.50	N420097	1.50	1.50	0.240
			139.50	140.85	N420098	1.35	1.35	0.291
140.85	151.25	AGR; Mass; PEG; Pat; Int Altered Granitoid; Massive; Pegmatite; Patchy; Interstitial 70% AGR; 30% PEG: Red-green f-mg massive AGR with patchy interstitial pink cg PEG. Strong ank alteration last 50cm of unit.						
140.85	151.25	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to stron interstitial hem with moderate patchy ser-ank.	140.85	142.50	N420099	1.65	1.65	0.006
			142.50	144.00	N420101	1.50	1.50	0.032
			144.00	145.50	N420102	1.50	1.50	<0.005
			145.50	147.00	N420103	1.50	1.50	<0.005
			147.00	148.50	N420104	1.50	1.50	0.012
			148.50	150.00	N420105	1.50	1.50	0.026
150.00	151.25	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with chl and ser-ank alteration.	150.00	151.25	N420106	1.25	1.25	0.589
151.25	177.93	AGR; Mvn; Fol; MTN; Pat; PEG; Pat; Int Altered Granitoid; Microveined; Foliated; Melanotonalite; Patchy; Pegmatite; Patchy; Interstitial 85% AGR; 10% MTN; 5% PEG: Red to green f-mg microveined and foliated in patches. Weak relic grey-green MTN in patches. Pink m-cg patchy interstitial PEG.	151.25	153.00	N420107	1.75	1.75	0.498
			153.00	154.50	N420108	1.50	1.50	0.406
			154.50	156.00	N420109	1.50	1.50	0.287
			156.00	157.50	N420110	1.50	1.50	0.132
			157.50	159.00	N420111	1.50	1.50	0.051
			159.00	160.50	N420112	1.50	1.50	0.839
			160.50	162.00	N420113	1.50	1.50	0.010
			162.00	163.50	N420114	1.50	1.50	0.735
			163.50	165.00	N420116	1.50	1.50	0.172
			165.00	166.50	N420117	1.50	1.50	0.098
			166.50	168.00	N420118	1.50	1.50	0.080
			168.00	169.50	N420119	1.50	1.50	0.137
169.50	171.00	N420120	1.50	1.50	0.233			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
151.25	171.00	HE04 Hematite dominant 4 Moderate to strong pervasive interstitial hem.						
171.00	178.95	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong patchy ser-ank with moderate patchy hem.	171.00	172.50	N420121	1.50	1.50	0.157
			172.50	174.00	N420122	1.50	1.50	0.322
			174.00	175.50	N420123	1.50	1.50	0.106
			175.50	176.75	N420124	1.25	1.25	0.378
			176.75	177.95	N420125	1.20	1.20	0.007
177.93	190.45	SAG; Shr; AGR; Mass; SMU; Wis Sheared Altered Granitoid; Sheared; Altered Granitoid; Massive; Sheared mafic unit; Wispy 50% SAG; 45% AGR; 5% SMU: Mottled red to green f-mg SAG with open shearing and local fault gouge. Mottled red to green f-mg massive AGR. Intercalating wisps of bright green SMU.	177.95	178.95	N420126	1.00	1.00	0.240
177.93	183.00	Shro Shear open Strong to intense open shearing with some patchy fault gouge associated with shearing.						
178.95	190.45	HE05; Ox Hematite dominant 5; Oxidation Strong to intense pervasive interstitial hem with strong patchy ser-ank and minor fuc. Fracture-controlled oxidation.	178.95	180.00	N420127	1.05	1.05	1.050
			180.00	181.50	N420128	1.50	1.50	0.976
			181.50	183.00	N420129	1.50	1.50	0.296
			183.00	184.50	N420131	1.50	1.50	0.599
			184.50	186.00	N420132	1.50	1.50	0.561
185.41	186.67	Shro Shear open Moderate to strong patchy open shearing.	186.00	187.50	N420133	1.50	1.50	0.701
			187.50	189.00	N420134	1.50	1.50	1.180
			189.00	190.45	N420135	1.45	1.45	0.137
190.45	214.05	MTN; Mass; Mvn Melanotonalite; Massive; Microveined 60% MTN; 30% AGR; 10% PEG: Mottled grey-green to red f-mg massive to microveined MTN transitioning from Mottled red-green f-mg AGR. Patches of m-cg interstitial PEG.						
190.45	214.05	HE03 Hematite dominant 3 Weak to moderate patchy hem.	190.45	192.00	N420136	1.55	1.55	0.331
			192.00	193.50	N420137	1.50	1.50	0.137
193.50	195.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with chl and ser-ank alteration.	193.50	195.00	N420138	1.50	1.50	2.22
			195.00	196.50	N420139	1.50	1.50	0.135
			196.50	198.00	N420140	1.50	1.50	0.011
			198.00	199.50	N420141	1.50	1.50	0.040

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.05	262.50	MTN; Mass; Mvn; AGR; Pat; SMU; Wis; Shr; PEG; Pat Melanotonalite; Massive; Microveined; Altered Granitoid; Patchy; Sheared mafic unit; Wispy; Sheared; Pegmatite; Patchy 50% MTN; 30% AGR; 15% SMU; 5% PEG: Mottled red to grey-green f-mg massive to microveined MTN weakly transitioning to mottled green-red f-mg patchy AGR. Intercalating wisps of green fg strongly foliated to moderately sheared SMU. Rare cm-scale patches of pink cg PEG.	199.50	201.00	N420142	1.50	1.50	0.030
			201.00	202.50	N420143	1.50	1.50	0.006
			202.50	204.00	N420144	1.50	1.50	0.006
			204.00	205.50	N420146	1.50	1.50	0.009
			205.50	207.00	N420147	1.50	1.50	0.018
			207.00	208.50	N420148	1.50	1.50	0.065
			208.50	210.00	N420149	1.50	1.50	0.052
			210.00	211.50	N420150	1.50	1.50	0.145
			211.50	213.00	N420152	1.50	1.50	0.056
			213.00	214.05	N420153	1.05	1.05	0.047
214.05	262.50	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial hem; weak to moderate patchy ser-ank.	214.05	216.00	N420154	1.95	1.95	0.326
			216.00	217.50	N420155	1.50	1.50	0.099
			217.50	219.00	N420156	1.50	1.50	0.405
			219.00	220.50	N420157	1.50	1.50	0.028
			220.50	222.00	N420158	1.50	1.50	0.038
			222.00	223.50	N420159	1.50	1.50	0.007
			223.50	225.00	N420161	1.50	1.50	<0.005
			225.00	226.50	N420162	1.50	1.50	0.082
			226.50	228.00	N420163	1.50	1.50	0.555
			228.00	229.50	N420164	1.50	1.50	0.115
			229.50	231.00	N420165	1.50	1.50	0.341
			231.00	232.50	N420166	1.50	1.50	0.817
			232.50	234.00	N420167	1.50	1.50	0.077
			234.00	235.50	N420168	1.50	1.50	0.027
			235.50	237.00	N420169	1.50	1.50	0.116
			237.00	238.50	N420170	1.50	1.50	1.790
			238.50	240.00	N420171	1.50	1.50	0.340
240.00	241.50	N420172	1.50	1.50	0.086			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			241.50	243.00	N420173	1.50	1.50	0.734
			243.00	244.50	N420174	1.50	1.50	1.300
			244.50	246.00	N420176	1.50	1.50	1.085
			246.00	247.50	N420177	1.50	1.50	0.610
			247.50	249.00	N420178	1.50	1.50	0.871
			249.00	250.50	N420179	1.50	1.50	0.180
250.50	252.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank; chl alteration and moderate shearing.	250.50	252.00	N420180	1.50	1.50	2.13
			252.00	253.50	N420181	1.50	1.50	0.578
			253.50	255.00	N420182	1.50	1.50	0.072
			255.00	256.50	N420183	1.50	1.50	0.103
			256.50	258.00	N420184	1.50	1.50	0.046
			258.00	259.50	N420185	1.50	1.50	0.316
259.16	259.32	Gg Fault gouge Strong fault gouge associated with local shearing.	259.50	261.00	N420186	1.50	1.50	0.760
261.00	262.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong hem and chl; and moderate shearing.	261.00	262.50	N420187	1.50	1.50	0.620
262.50	297.00	AGR; Mass; Fol; MTN; Int; PEG; Pat Altered Granitoid; Massive; Foliated; Melanotonalite; Interstitial; Pegmatite; Patchy 80% AGR; 15% MTN; 5% PEG: Mottled green to red f-mg massive to foliated AGR transitioning from mottled grey-green to pink interstitial MTN. Some patches cm-scale pink PEG.						
262.50	367.70	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with weak to moderate patchy hem.	262.50	264.00	N420188	1.50	1.50	1.650
			264.00	265.50	N420189	1.50	1.50	0.696
			265.50	267.00	N420191	1.50	1.50	0.607
			267.00	268.50	N420192	1.50	1.50	0.679
			268.50	270.00	N420193	1.50	1.50	0.565
			270.00	271.50	N420194	1.50	1.50	0.276
			271.50	273.00	N420195	1.50	1.50	0.268
			273.00	274.50	N420196	1.50	1.50	0.574
			274.50	276.00	N420197	1.50	1.50	0.991
275.43	277.70	Shrh Shear healed Weak to moderate pervasive shearing associated with strong ser-ank alteration.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
276.00	277.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with strong ser-ank and chl alteration and moderate shearing.	276.00	277.50	N420198	1.50	1.50	0.662
			277.50	279.00	N420199	1.50	1.50	0.566
			279.00	280.50	N420201	1.50	1.50	1.775
			280.50	282.00	N420202	1.50	1.50	0.135
			282.00	283.50	N420203	1.50	1.50	0.286
			283.50	285.00	N420204	1.50	1.50	0.628
			285.00	286.50	N420205	1.50	1.50	0.485
			286.50	288.00	N420206	1.50	1.50	2.36
289.50	291.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank and moderate shearing.	288.00	289.50	N420207	1.50	1.50	2.79
			289.50	291.00	N420208	1.50	1.50	3.27
			291.00	292.50	N420209	1.50	1.50	1.390
			292.50	294.00	N420210	1.50	1.50	0.085
			294.00	295.50	N420211	1.50	1.50	0.130
297.00	367.70	AGR; Mass; Fol; PEG; Pat; Int; SMU; Shr; Bnd Altered Granitoid; Massive; Foliated; Pegmatite; Patchy; Interstitial; Sheared mafic unit; Sheared; Banded 80% AGR; 15% PEG; 5% SMU: Mottled green f-mg massive to foliated AGR with some patchy interstitial pink PEG foliated with AGR locally. Shearing with stronger ser-ank in wisps and local cm-scale bands of bright green SMU.	295.50	297.00	N420212	1.50	1.50	0.616
			297.00	298.50	N420213	1.50	1.50	0.270
			298.50	300.00	N420214	1.50	1.50	0.030
300.00	304.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank alteration and qtz-ank veining.	300.00	301.50	N420216	1.50	1.50	0.496
			301.50	303.00	N420217	1.50	1.50	0.412
			303.00	304.50	N420218	1.50	1.50	0.528
			304.50	306.00	N420219	1.50	1.50	0.027
			306.00	307.60	N420220	1.60	1.60	0.156
306.06	307.59	Shrh Shear healed 50° Moderate to strong patchy shearing between 40 to 60 deg TAC and associated with strong ser-ank alteration.	307.60	309.00	N420221	1.40	1.40	0.101
			309.00	310.50	N420222	1.50	1.50	0.137
			310.50	312.00	N420223	1.50	1.50	0.219
			312.00	313.50	N420224	1.50	1.50	0.466
			313.50	315.00	N420225	1.50	1.50	0.457
			315.00	316.50	N420226	1.50	1.50	0.209
			316.50	318.00	N420227	1.50	1.50	0.199
			318.00	319.50	N420228	1.50	1.50	0.016
			319.50	321.00	N420229	1.50	1.50	0.035

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
328.50	331.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank alteration and qtz-ank veining.	321.00	322.50	N420231	1.50	1.50	0.020
			322.50	324.00	N420232	1.50	1.50	0.115
			324.00	325.50	N420233	1.50	1.50	0.035
			325.50	327.00	N420234	1.50	1.50	1.565
			327.00	328.50	N420235	1.50	1.50	0.076
			328.50	330.00	N420236	1.50	1.50	2.24
			330.00	331.50	N420237	1.50	1.50	1.135
			331.50	333.00	N420238	1.50	1.50	1.580
			333.00	334.50	N420239	1.50	1.50	0.155
			334.50	336.00	N420240	1.50	1.50	0.299
			336.00	337.50	N420241	1.50	1.50	0.231
			337.50	339.00	N420242	1.50	1.50	0.353
			339.00	340.50	N420243	1.50	1.50	0.266
			340.50	342.00	N420244	1.50	1.50	0.081
			342.00	343.50	N420246	1.50	1.50	0.094
			343.50	345.00	N420247	1.50	1.50	0.043
			345.00	346.50	N420248	1.50	1.50	0.028
			346.50	348.00	N420249	1.50	1.50	0.032
			348.00	349.50	N420250	1.50	1.50	0.039
			349.50	351.00	N420252	1.50	1.50	0.033
351.00	352.50	N420253	1.50	1.50	0.195			
352.50	354.00	N420254	1.50	1.50	0.037			
354.00	355.50	N420255	1.50	1.50	0.319			
355.50	357.00	N420256	1.50	1.50	1.240			
357.00	358.50	N420257	1.50	1.50	0.018			
357.64	357.78	SMU; Shr Sheared mafic unit; Sheared Bright green fg sheared SMU with strong to intense ank-ser-fuc.						
357.64	357.78	Shrh Shear healed Strong pervasive shearing.						
358.50	363.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank alteration and qtz-ank veining.	358.50	360.00	N420258	1.50	1.50	2.53

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
359.81	359.93	SMU; Shr Sheared mafic unit; Sheared Bright green fg sheared SMU with strong to intense ank-ser-fuc.						
359.81	359.93	Shrh Shear healed Strong pervasive shearing.	360.00	361.50	N420259	1.50	1.50	0.598
			361.50	363.00	N420261	1.50	1.50	2.28
			363.00	364.50	N420262	1.50	1.50	1.070
			364.50	366.00	N420263	1.50	1.50	0.136
366.00	367.70	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank alteration and shearing.	366.00	367.70	N420264	1.70	1.70	0.218
367.70	385.85	MTN; Mass; Fol; MDK; Mass; PEG; Pat Melanotonalite; Massive; Foliated; Mafic dyke; Massive; Pegmatite; Patchy 70% MTN: 20% MDK: 10% PEG: Grey-green f-mg massive to foliated MTN intercalated by green-grey fg massive MDK. Some pinkish biege m-cg patches of PEG.	367.70	369.00	N420265	1.30	1.30	0.084
			369.00	370.50	N420266	1.50	1.50	<0.005
			370.50	372.40	N420267	1.90	1.90	<0.005
367.70	369.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with moderate ser-ank alteration and cal-chl veining.						
372.38	373.65	MDK; Mass Mafic dyke 40°; Massive 40° Green fg massive MDK with sharp contacts at 40 deg TAC.	372.40	373.65	N420268	1.25	1.25	<0.005
			373.65	375.00	N420269	1.35	1.35	<0.005
			375.00	376.50	N420270	1.50	1.50	<0.005
			376.50	378.00	N420271	1.50	1.50	0.028
			378.00	379.50	N420272	1.50	1.50	0.019
			379.50	381.00	N420273	1.50	1.50	<0.005
			381.00	382.50	N420274	1.50	1.50	<0.005
			382.50	384.00	N420276	1.50	1.50	<0.005
			384.00	385.85	N420277	1.85	1.85	<0.005
385.85	End of DDH Number of samples: 255 Number of QAQC samples: 67 Total sampled length: 378.85							

Canadian Malartic GP Exploration Division

DDH: BR-3089

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 18/04/2012
 To: 22/04/2012

Section: 1195_E
 Level:
 Work place: Hammond Reef
 Description date: 24/04/2012

Drilled by: Core6 - Paige2
 Described by: jwilson@osisko.com

Collar

Azimuth: 327.00°
 Dip: -76.00°
 Length: 30.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,827.0	611,826.159	611,827.002
North	5,420,900.0	5,420,901.490	5,420,899.996
Elevation	430.0	427.072	427.171

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.20°	-75.10°	No
FlexIT	20.00	328.20°	-75.10°	Yes
FlexIT	30.00	317.20°	-74.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description



Core size: BTW Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.80	CAS Casing casing							
2.80	30.00	MTN; Por; Vnd; Mass; PEG; Int; TON; Pat Melanotonalite; Porphyritic; Veined; Massive; Pegmatite; Interstitial; Tonalite; Patchy dark grey MTN (70%) that alternates from prophyritic to fg and massive, contains qtz veins >30 cm; light green to pink PEG (25%) that occurs interstitially or as long intervals; TON (5%) that occurs as short interval at end of unit							
8.23	12.77	PEG Pegmatite interval of 90% light green PEG, remaining 10% is MTN							
10.00	15.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or clusters disseminated throughout interval							
19.50	19.95	Vm;5%;Qtz;Vn;30°;; major vein (10 cm or greater) 5% white quartz vein parallel to foliation 30° white qtz vein with interstitial chl, ser and minor py mineralization							
21.00	22.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers around a qtz vein							
22.05	22.47	Vm;5%;Qtz;Vx;80°;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation 80° white qtz vein with interstitial pyrite, chlorite and sericite							
30.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.96	CAS Casing							
2.96	251.31	MTN; Por; Mass; Fol; Vnd; PEG; Int; Pat; Mot; AGR; Pat; Wis Melanotonalite; Porphyritic; Massive; Follated; Veined; Pegmatite; Interstitial; Patchy; Mottled; Altered Granitoid; Patchy; Wispy dark grey MTN (70%) that alternates from prophyritic to fg and massive, locally foliated and veined; light green to pink PEG (25%) that occurs interstitially or as long intervals. Gravel zone at 9m led to 20cm of lost core. Downhole there are patches and wisps surrounding qtz veins of pale green, massive, fg AGR (5%). rubble zone at start of hole.	2.96	5.00	N422093	2.04	2.04	0.021	
			5.00	7.10	N422094	2.10	2.10	0.011	
			7.10	9.00	N422095	1.90	1.90	0.200	
			9.00	11.00	N422096	2.00	2.00	0.046	
			11.00	12.90	N422097	1.90	1.90	0.992	
12.70	12.71	Gg Fault gouge 55° thin fg clay fault gouge within rubble zone.	12.90	15.15	N422098	2.25	2.25	0.216	
			15.15	17.00	N422099	1.85	1.85	0.103	
			17.00	19.00	N422101	2.00	2.00	0.124	
17.80	18.02	Vm;5%;Qtz;Vc;70°; major vein (10 cm or greater) 5% white quartz vein cross-cutting foliation 70° white qtz vein with some interstitial chlorite and sericite, very minor py mineralization	19.00	21.00	N422102	2.00	2.00	0.060	
			21.00	23.00	N422103	2.00	2.00	0.769	
			23.00	25.00	N422104	2.00	2.00	0.097	
			25.00	27.00	N422105	2.00	2.00	0.212	
			27.00	29.00	N422106	2.00	2.00	0.282	
			29.00	31.00	N422107	2.00	2.00	0.570	
			31.00	33.00	N422108	2.00	2.00	<0.005	
			33.00	35.00	N422109	2.00	2.00	0.013	
			35.00	37.00	N422110	2.00	2.00	0.204	
			37.00	39.00	N422111	2.00	2.00	0.029	
			39.00	41.00	N422112	2.00	2.00	0.012	
			41.00	43.00	N422113	2.00	2.00	<0.005	
			43.00	45.00	N422114	2.00	2.00	0.174	
			45.00	47.00	N422116	2.00	2.00	0.208	
			47.00	49.00	N422117	2.00	2.00	0.226	
			49.00	51.00	N422118	2.00	2.00	1.075	
50.00	73.00	Pyf-cg00.2 Pyrite f-cg 0.2% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval, as stringers or in conjunction with veining	51.00	53.00	N422119	2.00	2.00	0.050	
			53.00	55.00	N422120	2.00	2.00	0.510	
			55.00	57.00	N422121	2.00	2.00	0.298	
			57.00	59.00	N422122	2.00	2.00	1.100	
			59.00	61.00	N422123	2.00	2.00	0.491	
			61.00	63.00	N422124	2.00	2.00	0.305	
			63.00	65.00	N422125	2.00	2.00	0.378	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
66.16	66.36	Vm;5%;Sgq;Vn;80°;; major vein (10 cm or greater) 5% smoky grey quartz vein parallel to foliation 80° smoky grey Qtz with interstitial moly and moderate py mineralization along border with MTN	65.00	67.00	N422126	2.00	2.00	1.650
			67.00	69.00	N422127	2.00	2.00	0.249
			69.00	71.00	N422128	2.00	2.00	0.029
			71.00	73.00	N422129	2.00	2.00	0.603
			73.00	75.00	N422131	2.00	2.00	0.071
			75.00	77.00	N422132	2.00	2.00	0.194
			77.00	79.00	N422133	2.00	2.00	0.033
			79.00	81.00	N422134	2.00	2.00	0.019
			81.00	83.00	N422135	2.00	2.00	<0.005
			83.00	85.00	N422136	2.00	2.00	0.265
			85.00	87.00	N422137	2.00	2.00	0.814
			87.00	89.00	N422138	2.00	2.00	0.655
			89.00	91.00	N422139	2.00	2.00	0.552
			91.00	93.00	N422140	2.00	2.00	0.788
			93.00	95.00	N422141	2.00	2.00	0.117
			95.00	97.00	N422142	2.00	2.00	0.302
			97.00	99.00	N422143	2.00	2.00	0.088
99.00	101.00	N422144	2.00	2.00	0.214			
101.00	103.00	N422146	2.00	2.00	0.310			
103.00	105.00	N422147	2.00	2.00	0.098			
105.00	107.00	N422148	2.00	2.00	0.180			
107.00	109.00	N422149	2.00	2.00	0.449			
109.00	111.00	N422150	2.00	2.00	2.15			
110.00	110.25	Vm;4%;Qtz Sgq;Fl;90°;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 90° white to smoky grey flooded Qtz veins with interstitial chlorite and sericite, minor py mineralization	111.00	113.00	N422152	2.00	2.00	2.46
113.00	115.00	VG Visible Gold small cluster of gold in chlorite vein	113.00	115.00	N422153	2.00	2.00	0.284
			115.00	117.00	N422155	2.00	2.00	1.465
			117.00	119.00	N422156	2.00	2.00	0.370
			119.00	121.00	N422157	2.00	2.00	0.679
			121.00	123.00	N422158	2.00	2.00	0.170
			123.00	125.00	N422159	2.00	2.00	0.430

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			125.00	127.00	N422161	2.00	2.00	0.053
			127.00	129.00	N422162	2.00	2.00	0.280
			129.00	131.00	N422163	2.00	2.00	0.215
			131.00	133.00	N422164	2.00	2.00	0.101
			133.00	135.00	N422165	2.00	2.00	0.270
			135.00	137.00	N422166	2.00	2.00	0.417
			137.00	139.00	N422167	2.00	2.00	0.286
			139.00	141.00	N422168	2.00	2.00	0.148
			141.00	143.00	N422169	2.00	2.00	0.144
			143.00	145.00	N422170	2.00	2.00	0.073
			145.00	147.00	N422171	2.00	2.00	0.151
			147.00	149.00	N422172	2.00	2.00	0.139
			149.00	151.00	N422173	2.00	2.00	0.396
			151.00	153.00	N422174	2.00	2.00	0.379
			153.00	155.00	N422176	2.00	2.00	0.056
			155.00	157.00	N422177	2.00	2.00	0.169
			157.00	159.00	N422178	2.00	2.00	0.247
			159.00	161.00	N422179	2.00	2.00	0.793
			161.00	163.00	N422180	2.00	2.00	0.507
			163.00	165.00	N422181	2.00	2.00	0.152
			165.00	167.00	N422182	2.00	2.00	1.790
			167.00	169.00	N422183	2.00	2.00	0.257
			169.00	171.00	N422184	2.00	2.00	0.280
			171.00	173.00	N422185	2.00	2.00	0.507
171.20	171.65	Vm;5%;Qtz Sgq;Fl;; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding white to smoky grey flooded qtz veins with interstitial chlorite and sericite, minor py mineralization						
			173.00	175.00	N422186	2.00	2.00	2.63
173.00	174.50	Pyf-mg01 Pyrite f-mg 1% euhedral to subhedral cubic, mineralization occurs within patches of AGR	175.00	177.00	N422187	2.00	2.00	0.167
			177.00	179.00	N422188	2.00	2.00	1.355
177.00	179.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within patches of AGR	179.00	181.00	N422189	2.00	2.00	0.347
			181.00	183.00	N422191	2.00	2.00	0.241

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
183.00	189.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within patches of AGR	183.00	185.00	N422192	2.00	2.00	1.045
			185.00	187.00	N422193	2.00	2.00	1.580
			187.00	189.00	N422194	2.00	2.00	2.83
189.00	195.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs within patches of AGR	189.00	191.00	N422195	2.00	2.00	0.467
			191.00	193.00	N422196	2.00	2.00	0.947
			193.00	195.00	N422197	2.00	2.00	1.505
			195.00	197.00	N422198	2.00	2.00	1.130
			197.00	199.00	N422199	2.00	2.00	0.647
			199.00	201.00	N422201	2.00	2.00	1.540
201.00	205.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within patches of AGR	201.00	203.00	N422202	2.00	2.00	0.352
			203.00	205.00	N422203	2.00	2.00	0.911
			205.00	207.00	N422204	2.00	2.00	2.01
207.00	213.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs within patches of AGR	207.00	209.00	N422205	2.00	2.00	4.75
			209.00	211.00	N422206	2.00	2.00	2.98
			211.00	213.00	N422207	2.00	2.00	0.612
			213.00	215.00	N422208	2.00	2.00	0.297
			215.00	217.00	N422209	2.00	2.00	1.805
			217.00	219.00	N422210	2.00	2.00	1.630
			219.00	221.00	N422211	2.00	2.00	0.263
			221.00	223.00	N422212	2.00	2.00	0.770
			223.00	225.00	N422213	2.00	2.00	0.902
			225.00	227.00	N422214	2.00	2.00	1.085
			227.00	229.00	N422216	2.00	2.00	0.357
			229.00	231.00	N422217	2.00	2.00	0.240
			231.00	233.00	N422218	2.00	2.00	0.609
			233.00	235.00	N422219	2.00	2.00	0.372
235.00	237.00	N422220	2.00	2.00	0.199			
237.00	239.00	N422221	2.00	2.00	0.216			
239.00	241.00	N422222	2.00	2.00	0.058			
241.00	243.00	N422223	2.00	2.00	0.023			
243.00	245.00	N422224	2.00	2.00	0.104			
245.00	247.00	N422225	2.00	2.00	0.098			
247.00	249.00	N422226	2.00	2.00	0.049			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.31	272.00	AGR; Fol; Mass; PEG; Pat; Mot; SAG Altered Granitoid; Foliated; Massive; Pegmatite; Patchy; Mottled; Sheared Altered Granitoid AGR (70%) is strongly foliated and contains remnant chlorite up hole, grades to massive pale green and sericite rich towards EOH. pink PEG (29%) occurs in patches of stretched out clasts uphole in foliated region, downhole is massive and continuous over intervals >1m. SAG (1%) interval <15 cm with fault gouge.	249.00	251.30	N422227	2.30	2.30	0.034
			251.30	253.00	N422228	1.70	1.70	0.144
251.31	272.00	SHA04 Sericite-hematite-ankerite dominant 4 alteration grades from moderate to strong downhole, uphole sericite-ankerite-hematite alteration is patchy with hematite occurring within PEG and sericite/ankerite within AGR, downhole sericite/ankerite alteration becomes pervasive and proportion of hematite alteration decreases.	253.00	255.00	N422229	2.00	2.00	0.061
			255.00	257.00	N422231	2.00	2.00	0.106
			257.00	259.00	N422232	2.00	2.00	0.169
			259.00	261.00	N422233	2.00	2.00	0.027
			261.00	263.00	N422234	2.00	2.00	0.044
			263.00	265.00	N422235	2.00	2.00	0.104
264.16	264.30	Gg; Shrh Fault gouge 90°; Shear healed fault gouge (<2cm) followed by strongly sheared interval of AGR	265.00	267.00	N422236	2.00	2.00	0.048
			267.00	269.00	N422237	2.00	2.00	<0.005
			269.00	270.50	N422238	1.50	1.50	0.007
			270.50	272.00	N422239	1.50	1.50	0.020
272.00	End of DDH Number of samples: 135 Number of QAQC samples: 39 Total sampled length: 269.04							

Canadian Malartic GP Exploration Division

DDH: BR-3090
Claims title: TB802513
Section: 1345_E
Township: A Zone
Level:
Range:
Work place: Hammond Reef
Drilled by: Major 1478
Lot:
Described by: mfell@osisko.com
From: 18/04/2012
Description date: 02/05/2012
To: 18/04/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	314.00°		
Dip:	-50.00°		
Length:	3.00 m		
East	611,734.5	611,754.374	611,755.736
North	5,421,308.2	5,421,293.778	5,421,293.938
Elevation	431.2	434.385	434.402

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	314.00°	-50.00°	No

Type	Depth	Azimuth	Dip	Invalid
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Description
PIN-1942a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
0.00 3.00 LOST Lost Core No core recovered						
3.00 End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division

DDH: BR-3090A	Claims title: TB802513	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 18/04/2012	Description date: 21/04/2012
	To: 19/04/2012	

Collar

Azimuth: 314.00°
 Dip: -50.00°
 Length: 120.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,734.5	611,754.364	611,755.736
North	5,421,308.2	5,421,293.777	5,421,293.938
Elevation	431.2	434.384	434.402

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	312.70°	-50.00°	No
ReflexEZS	21.00	312.70°	-50.00°	No
ReflexEZS	51.00	312.70°	-49.00°	No
ReflexEZS	102.00	313.00°	-48.60°	No
ReflexEZS	120.00	313.20°	-48.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1942a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.87	CAS Casing casing							
3.87	24.32	AGR; Mot; MTN; Mot; MDK; Fol Altered Granitoid; Mottled; Melanotonalite; Mottled; Mafic dyke; Follated AGR (55%); mg; green-grey to pink to red; mottled; transitional to MTN; weak-mod interstitial ser-hem-ank alt MTN(37%); fg-mg dark-grey; mottled; patchy weak interstitial hem alt MDK (8%); fg dark green grey; weak-strongly foliated and patchy weak shearing @ ~60dtca; some mm scale cc veining running parallel to foliation; strong chl/cc							
3.87	24.32	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	3.87	5.00	M845719	1.13	1.13		0.013
			5.00	6.00	M845720	1.00	1.00		0.078
			6.00	7.50	M845721	1.50	1.50		0.017
7.50	10.50	Pyf-mg01.5 Pyrite f-mg 1.5% fg-mg dissemin py	7.50	9.00	M845722	1.50	1.50		5.22
			9.00	10.50	M845723	1.50	1.50		6.06
			10.50	12.00	M845724	1.50	1.50		0.543
11.61	13.24	Fln; Shrh Foliation 60°; Shear healed weak-strong foliation @ 60dtca; patches of localized shearing	12.00	13.50	M845725	1.50	1.50		1.155
			13.50	15.00	M845726	1.50	1.50		0.185
			15.00	16.50	M845727	1.50	1.50		0.093
			16.50	18.00	M845728	1.50	1.50		0.280
			18.00	19.50	M845729	1.50	1.50		4.46
			19.50	21.00	M845731	1.50	1.50		0.449
			21.00	22.50	M845732	1.50	1.50		0.209
			22.50	24.32	M845733	1.82	1.82		0.034
24.32	45.78	AGR; Mot; PEG; Int Altered Granitoid; Mottled; Pegmatite; Interstitial AGR (97%); mg mint green to dark red; mottled; mod interstitial ser-hem-ank alt; hematite dominated alt @ 32.70m till end of interval; local patches transitional to MTN PEG (3%); cg pinkish-white; patchy mod silicification (PEG assoc)	24.32	25.50	M845734	1.18	1.18		0.195
24.32	32.70	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)							
25.00	26.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py							
25.34	25.79	Vm;5%;Qcl;Fl;Cp00.01 Pycg00.2; major vein (10 cm or greater) 5% quartz-chlorite flooding Chalcopyrite 0.01% Pyrite cg 0.2%	25.50	27.00	M845735	1.50	1.50		1.395
			27.00	28.50	M845736	1.50	1.50		0.210

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		cloudy white to smoky grey qtz vein; dark grey (green?) patches (chl?); fg-cg vein assoc py	28.50	30.00	M845737	1.50	1.50	0.183
			30.00	31.50	M845738	1.50	1.50	0.185
			31.50	33.00	M845739	1.50	1.50	0.181
32.70	44.02	SHA04; Si03	33.00	34.50	M845740	1.50	1.50	0.133
		Sericite-hematite-ankerite dominant 4; Silica 3	34.50	36.00	M845741	1.50	1.50	0.316
		mod-strong hem alt; patchy interstitial ser-ank alt; patchy mod interstitial silicification	36.00	37.50	M845742	1.50	1.50	0.140
			37.50	39.00	M845743	1.50	1.50	0.088
			39.00	40.50	M845744	1.50	1.50	0.205
			40.50	42.00	M845746	1.50	1.50	0.207
			42.00	43.50	M845747	1.50	1.50	0.055
			43.50	44.50	M845748	1.00	1.00	0.649
44.02	54.90	SHA04; Si03	44.50	45.78	M845749	1.28	1.28	0.442
		Sericite-hematite-ankerite dominant 4; Silica 3						
		strong hem alt; patchy weak-mod ser-ank alt; patchy mod silicification (PEG assoc)						
45.78	48.00	SAG; Shr; SMU; Shr						
		Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared						
		SAG (60%); rust red; highly sheared with patches of ~1-3cm fault gouge; strong to intense hem alt SMU (40%); bright to forest green; highly sheared; S-C fabric present; mod-strong ank-ser-fus alt						
45.78	48.00	Shrh; Gg	45.78	47.00	M845750	1.22	1.22	1.820
		Shear healed; Fault gouge	47.00	48.00	M845752	1.00	1.00	0.166
		shearing @ ~70-80 dtca; w/ patches of ~1-3 cm fault gouge						
48.00	57.50	AGR; Int; PEG; Int; Pat	48.00	49.50	M845753	1.50	1.50	0.035
		Altered Granitoid; Interstitial; Pegmatite; Interstitial; Patchy	49.50	51.00	M845754	1.50	1.50	0.010
		AGR(65%); rust red; strong hem alt and weak-mod ser-ank alt; patchy shear SMU wipss constrained to upper part of interval PEG(35%); pinkish-red; patchy and interstitial mod hem alt; mod silicification	51.00	52.50	M845755	1.50	1.50	0.011
			52.50	54.00	M845756	1.50	1.50	<0.005
			54.00	55.50	M845757	1.50	1.50	0.032
54.90	57.50	SHA03	55.50	57.50	M845758	2.00	2.00	0.042
		Sericite-hematite-ankerite dominant 3						
		weak-mod interstitial ser-hem-ank alt						
57.50	76.22	MTN; Mot; AGR; Mot; PEG; Pat; Int	57.50	59.00	M845759	1.50	1.50	<0.005
		Melanotonalite; Mottled; Altered Granitoid; Mottled; Pegmatite; Patchy;	59.00	60.00	M845761	1.00	1.00	0.006
		Interstitial	60.00	61.50	M845762	1.50	1.50	0.031
		MTN (65%); mg dark-grey; mottled; transitional to AGR; weak foliation @ 35 dtca AGR (20%); mg dark green-red; mottled; weak-mod ser-ank-hem alt; increased chlorite PEG (15%) cg pinkish-red; patchy; interstitial; mod silicification	61.50	63.00	M845763	1.50	1.50	0.005
			63.00	64.50	M845764	1.50	1.50	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			64.50	66.00	M845765	1.50	1.50	0.014
			66.00	67.50	M845766	1.50	1.50	0.007
			67.50	69.00	M845767	1.50	1.50	0.026
			69.00	70.50	M845768	1.50	1.50	0.031
			70.50	72.00	M845769	1.50	1.50	0.007
			72.00	73.50	M845770	1.50	1.50	0.035
			73.50	75.00	M845771	1.50	1.50	<0.005
			75.00	76.22	M845772	1.22	1.22	<0.005
57.50	69.00	Fln Foliation 35° patchy weak-mod foliation @ 35 dtca						
76.22	100.55	MTN; Mot; Por; PEG; Pat; Int; MDK; Mass Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive MTN (50%); mg-cg med to dark-grey; mottled and patches of remnant porphyritic txt; patchy mod silicification (PEG assoc) PEG (35%); mg-cg rose pink; interstitial mod silicification MDK (15%); fg dark grey green; strong chl/cc; patchy weak shearing @ 50-65 dtca; small 3cm patch of fault gouge	76.22	78.00	M845773	1.78	1.78	0.014
76.22	77.90	MDK; Fol; Shr Mafic dyke; Foliated; Sheared MDK(100%); fg dark grey green; strong chl/cc; patchy weak foliation@ 50 dtca; small 3cm patch of fault gouge						
78.00	100.53	Si03 Silica 3 patchy mod interstitial silicification (PEG assoc)	78.00	79.50	M845774	1.50	1.50	<0.005
			79.50	81.00	M845776	1.50	1.50	<0.005
			81.00	82.50	M845777	1.50	1.50	<0.005
			82.50	84.00	M845778	1.50	1.50	<0.005
			84.00	85.50	M845779	1.50	1.50	<0.005
			85.50	87.00	M845780	1.50	1.50	<0.005
			87.00	88.50	M845781	1.50	1.50	<0.005
			88.50	90.00	M845782	1.50	1.50	<0.005
			90.00	91.50	M845783	1.50	1.50	<0.005
			91.50	93.00	M845784	1.50	1.50	<0.005
92.75	93.61	MDK; Fol Mafic dyke; Foliated MDK (100%); fg med-grey green; mod foliated @ 65 dtca; chl/ank present; contacts are indistinct	93.00	94.50	M845785	1.50	1.50	<0.005
			94.50	96.00	M845786	1.50	1.50	<0.005
			96.00	97.50	M845787	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.55	120.00	MTN; Mot; Por; TON; Por; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Tonalite; Porphyritic; Pegmatite; Patchy; Interstitial MTN (75%); mg-cg med-grey; mottled and porphyritic; transitional to TON TON (15%);mg-cg light to mid grey; transitional to MTN PEG (10%); cg pink-beige; patchy and interstitial w/in MTN; mod silicification end of hole	97.50	99.00	M845788	1.50	1.50	<0.005
			99.00	100.53	M845789	1.53	1.53	<0.005
			100.53	102.00	M845791	1.47	1.47	<0.005
			102.00	103.50	M845792	1.50	1.50	<0.005
			103.50	105.00	M845793	1.50	1.50	<0.005
			105.00	106.50	M845794	1.50	1.50	<0.005
			106.50	108.00	M845795	1.50	1.50	<0.005
			108.00	109.50	M845796	1.50	1.50	<0.005
			109.50	111.00	M845797	1.50	1.50	<0.005
			111.00	112.50	M845798	1.50	1.50	<0.005
			112.50	114.00	M845799	1.50	1.50	<0.005
			114.00	115.50	M845801	1.50	1.50	<0.005
			115.50	117.00	M845802	1.50	1.50	<0.005
			117.00	118.50	M845803	1.50	1.50	<0.005
			118.50	120.00	M845804	1.50	1.50	<0.005
			120.00	End of DDH Number of samples: 79 Number of QAQC samples: 28 Total sampled length: 116.13				

Canadian Malartic GP Exploration Division

DDH:	BR-3091	Claims title:	TB802514	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	ccooke@osisko.com	From:	18/04/2012	Description date:	22/04/2012
		To:	20/04/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	612,156.3	612,157.291	612,156.300
Dip:	-80.00°	North	5,421,397.3	5,421,395.572	5,421,397.303
Length:	212.00 m	Elevation	439.9	440.346	440.203

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.00°	-79.00°	No					
ReflexEZS	23.00	323.00°	-79.00°	No					
ReflexEZS	50.00	323.20°	-79.30°	No					
ReflexEZS	101.00	324.90°	-78.70°	No					
ReflexEZS	152.00	325.60°	-77.80°	No					

Description



Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.72	CAS Casing Casing.							
5.72	36.75	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy ALtered granitoid interspersed w/ pegmatites. 85% AGR. Pale greyish-green w/ strong pervasive sericitization. Interstitial ankerite and localized patches of fracture-controlled hematite staining. M-cg w/ localized remnant porphyritic texture and weak foliation. Wispy and irregular white to smoky-grey qtz as well as qtz-ankerite veinlets throughout. 0.1-0.2% py. 15% PEG. Cream to pale pink w/ fracture-controlled hematite staining and yellowy-green w/ interstitial sericitization. F-cg w/ locally aplitic patches as well as localized exsolution textures. Sharp contacts but locally mottled w/ AGR.							
5.72	36.75	SHA04 Sericite-hematite-ankerite dominant 4 Strong to intense sericitization (70%) w/ moderate interstitial ankerite alteration (15%) as well as localized patches of very weak to strong fracture-controlled hematite staining (10%). Moderate to strong fracture-controlled oxidation and staining associated w/ hematite (<5%).	5.72	7.65	M854688	1.93	1.93	0.997	
			7.65	9.28	M854689	1.63	1.63	0.385	
			9.28	11.00	M854691	1.72	1.72	0.617	
5.72	15.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes as well as vein associated.							
10.52	10.70	Gg Fault gouge 50° Open and weathered fault gouge. Pale and chalky w/ fracture-controlled oxidation staining.	11.00	12.50	M854692	1.50	1.50	1.305	
			12.50	14.00	M854693	1.50	1.50	1.420	
			14.00	15.50	M854694	1.50	1.50	0.389	
			15.50	17.00	M854695	1.50	1.50	0.068	
17.00	23.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes as well as associated w/ qtz veins.	17.00	18.50	M854696	1.50	1.50	0.951	
			18.50	20.00	M854697	1.50	1.50	0.357	
			20.00	21.50	M854698	1.50	1.50	0.179	
			21.50	23.00	M854699	1.50	1.50	0.333	
			23.00	24.50	M854701	1.50	1.50	0.070	
24.50	39.29	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes w/in and around white to smoky-grey qtz veining.	24.50	26.00	M854702	1.50	1.50	0.499	
			26.00	27.50	M854703	1.50	1.50	0.668	
			27.50	29.00	M854704	1.50	1.50	0.971	
			29.00	30.50	M854705	1.50	1.50	0.816	
			30.50	32.00	M854706	1.50	1.50	0.244	
			32.00	33.50	M854707	1.50	1.50	0.461	
			33.50	35.00	M854708	1.50	1.50	0.358	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.75	39.29	<p>PEG; Mass</p> <p>Pegmatite 40°; Massive 40°</p> <p>Massive pegmatite. Pinkish-red w/ fracture-controlled hematite + oxidation and pervasive staining. Interstitial yellowy-green sericitization. M-cg w/ prominent exsolution textures. Sharp contacts.</p>	35.00	36.75	M854709	1.75	1.75	1.265
36.75	39.29	<p>SH04</p> <p>Sericite-hematite dominant 4</p> <p>Strong fracture-controlled hematite w/ surrounding weak to moderate staining (85%). Associated w/ moderate fracture-controlled oxidation (<5%). Moderate interstitial sericitization (10%).</p>	36.75	38.00	M854710	1.25	1.25	0.200
			38.00	39.29	M854711	1.29	1.29	0.765
39.29	45.32	<p>QVZ; Pat; AGR; PEG</p> <p>Quartz Vein Zone; Patchy; Altered Granitoid; Pegmatite</p> <p>Quartz vein zone w/ intermittent and patchy altered granitoid as well as minor pegmatites. 75% QVZ. Flooding of white to smoky-grey qtz. Brecciated incl of surrounding AGR. Fracture-controlled oxidation + hematite alteration. Clustered incl of py+moly as well as minor chalcopyrite. Conc of qtz decreasing in last 1m w/ py conc increasing up to 2%. 20% AGR. Pale greyish-green w/ strong sericitization and interstitial ankerite. Brecciated clasts and intermittent patches throughout. 5% PEG. Pale cream to pink w/ fracture-controlled hematite staining as well as yellowy-green interstitial sericitization. M-cg. Irregular clumps w/ distinct contacts.</p>						
39.29	45.32	<p>SHA04; Si03</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3</p> <p>Moderate to strong patchy silicification (QVZ) (65%). Strong sericitization (20%) w/ interstitial ankerite alteration (5%) as well as moderate to strong fracture controlled hematite + oxidation (10%).</p>						
39.29	42.50	<p>Pyf-mg00.1; Mo00.1; Cp00.01</p> <p>Pyrite f-mg 0.1%; Molybdenite 0.1%; Chalcopyrite 0.01%</p> <p>Clustered py and molybdenite w/ minor amounts of chalcopyrite.</p>						
39.29	45.32	<p>Vm;4%;Qtz Sgg;F;55°;;</p> <p>major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 55°</p> <p>QVZ. Flooding of white to smoky-grey qtz. Brecciated incl of surrounding AGR. Fracture-controlled oxidation + hematite alteration. Clustered incl of py+moly as well as minor chalcopyrite.</p>	39.29	41.00	M854712	1.71	1.71	3.22
			41.00	42.50	M854713	1.50	1.50	1.595
42.50	44.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.</p>	42.50	44.00	M854714	1.50	1.50	0.501

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.00	45.32	Pyf-mg02 Pyrite f-mg 2% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.	44.00	45.32	M854716	1.32	1.32	1.055
45.32	123.37	AGR; PEG; Pat; MDK; Fol Altered Granitoid; Pegmatite; Patchy; Mafic dyke; Follated Strongly altered graintoid interspersed w/ pegmatites and a small localized mafic unit. 80% AGR. Pale yellowy-greyish green w/ strong sericitization and interstitial ankerite. Patches of pinkish discolouration from hematite staining. Intermittent patches of weak foliation as well as few localized gouge-filled fault planes showing strong oxidation. Abundant white to smoky-grey qtz veining w/ locally flooding patches resulting in brecciation. Consistent py ranging from 0.1-0.5%. 20% PEG. Cream-pale pink to reddish w/ fracture-controlled hematite. Patchy to interstitial yellowy-green sericitization. M-cg w/ localized exsolution textures. Locally irregular and clustered patches w/in AGR but distinct contacts. 1% MDK. Pale pinkish-greyish-green w/ interstitial sericitization and ankerite alteration as well as hematite staining. Sharp contacts w/ weak to moderate pervasive foliation.	45.32	47.00	M854717	1.68	1.68	0.397
45.32	71.00	SA05 Sericite-ankerite dominant 5 Intense pervasive sericitization (85%) w/ interstitial moderate to strong ankerite alteration (15%). Traces of very weak hematite staining confined to PEGs at upper contact.						
45.32	47.00	Pyf-mg00.75 Pyrite f-mg 0.75% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.						
47.00	53.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.	47.00	48.50	M854718	1.50	1.50	0.443
			48.50	50.00	M854719	1.50	1.50	0.551
			50.00	51.50	M854720	1.50	1.50	0.834
			51.50	53.00	M854721	1.50	1.50	1.130
53.00	62.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.	53.00	54.50	M854722	1.50	1.50	1.010
53.29	53.79	Vm;5%;Qtz Sgq;Ra;40°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 40° Major white qtz vein w/ sharp contacts. Minor seams of smoky-grey qtz associated w/ conc py incl. Minor fragments of sericite altered granitoid as incl.	54.50	56.00	M854723	1.50	1.50	0.469
			56.00	57.50	M854724	1.50	1.50	0.875
			57.50	59.00	M854725	1.50	1.50	0.950
59.00	66.50	Vn;3%;Qtz Sgq;Ra;50°;;	59.00	60.50	M854726	1.50	1.50	0.463

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
		vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 50° Large white to smoky-grey Qtz veins. Sharp to mottled contacts as well as locally flooded patches resulting in brecciation of wall rock.		60.50	62.00	M854727	1.50	1.50	2.04
62.00	77.00	Pyf-mg00.5		62.00	63.50	M854728	1.50	1.50	1.260
		Pyrite f-mg 0.5% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey Qtz veining.		63.50	65.00	M854729	1.50	1.50	3.11
				65.00	66.50	M854731	1.50	1.50	0.208
				66.50	68.00	M854732	1.50	1.50	1.010
				68.00	69.50	M854733	1.50	1.50	0.891
				69.50	71.00	M854734	1.50	1.50	0.692
71.00	74.00	SS04 Sericite-silica 4 Strong sericitization (55%) w/ patchy moderate to strong silica flooding (45%).		71.00	72.50	M854735	1.50	1.50	1.525
72.03	74.16	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Flooding of smoky-grey Qtz resulting in brecciation of AGR.		72.50	74.00	M854736	1.50	1.50	1.675
74.00	123.37	SHA04 Sericite-hematite-ankerite dominant 4 Strong patchy to interstitial sericitization (60%). Moderate interstitial ankerite alteration (10%). Weak to moderate patchy and fracture-controlled hematite staining (20%) associated w/ moderate to locally strong fracture-controlled oxidation (<5%).		74.00	75.50	M854737	1.50	1.50	1.560
74.16	74.25	Gg Fault gouge 75° Strongly oxidized fault gouge. Open and weathered towards lower contact. Chalky and fg w/ mg angular incl.		75.50	77.00	M854738	1.50	1.50	0.810
77.00	89.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey Qtz veining.		77.00	78.50	M854739	1.50	1.50	0.343
				78.50	80.00	M854740	1.50	1.50	0.171
				80.00	81.50	M854741	1.50	1.50	0.409
80.30	80.80	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding Flooding of white to smoky-grey Qtz resulting in brecciation of wall rock. Becoming more massive and vein-like towards lower margin.		81.50	83.00	M854742	1.50	1.50	0.609
				83.00	84.50	M854743	1.50	1.50	0.348
				84.50	86.00	M854744	1.50	1.50	0.350
				86.00	87.50	M854746	1.50	1.50	2.14
				87.50	89.00	M854747	1.50	1.50	1.055
				89.00	90.50	M854748	1.50	1.50	0.023
				90.50	92.35	M854749	1.85	1.85	0.221
92.35	93.99	Shrh; Gg Shear healed 45°; Fault gouge		92.35	93.99	M854750	1.64	1.64	0.214
				93.99	95.00	M854752	1.01	1.01	0.094

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
104.00	113.00	Weak to moderate intermittent patches of shearing. Distinct but locally gradational contacts. 45-70 deg. Minor very thin plane of chalky fault gouge. Open but remaining intact. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.	95.00	96.50	M854753	1.50	1.50	0.072			
			96.50	98.00	M854754	1.50	1.50	0.090			
			98.00	99.50	M854755	1.50	1.50	0.022			
			99.50	101.00	M854756	1.50	1.50	0.043			
			101.00	102.50	M854757	1.50	1.50	0.460			
			102.50	104.00	M854758	1.50	1.50	0.131			
			104.00	105.50	M854759	1.50	1.50	1.020			
			105.50	107.00	M854761	1.50	1.50	0.383			
			107.00	108.50	M854762	1.50	1.50	0.496			
			108.50	110.00	M854763	1.50	1.50	0.576			
115.76	116.00	Shrh Shear healed 30° Weak to moderately sheared mafic unit. Sharp but irregular contacts and pervasive. 20-40 deg and locally irregular.	110.00	111.50	M854764	1.50	1.50	0.848			
			111.50	113.00	M854765	1.50	1.50	0.126			
			113.00	114.50	M854766	1.50	1.50	0.059			
			114.50	115.76	M854767	1.26	1.26	0.037			
			115.76	117.50	M854768	1.74	1.74	0.312			
			117.50	119.00	M854769	1.50	1.50	0.018			
			119.00	120.50	M854770	1.50	1.50	0.057			
			120.50	122.00	M854771	1.50	1.50	0.377			
122.00	128.00	M854772	1.37	1.37	0.986						
123.37	124.72	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and disseminated grains. Locally associated w/ qtz veining. SMU; SAG Sheared mafic unit 60°; Sheared Altered Granitoid Small shear zone w/ mafic and altered granitoid units. 50% SMU. Med to pale yellowy-green. Strong patches/bands of sericitization w/ interstitial ankerite and minor fracture-controlled fuchsite. Minor remnant seams of chl. Sharp contacts w/ weak to moderate pervasive shearing. 50% SAG. Pale greyish-green w/ strong sericitization and interstitial ankerite. Weak to moderate pervasive shearing w/ open plane of chalky and weathered fault gouge.	122.00	123.37	M854772	1.37	1.37	0.986			
			123.37	124.72	ASF04						
			123.37	124.72	Ankerite-sericite-fuchsite dominant 4 Strong patchy sericitization conc in bands (70%) w/ moderate interstitial ankerite (20%) and moderate fracture-controlled fuchsite (5%).						
			123.37	124.72	Shrh Shear healed 45° Small shear zone w/ weak to moderate intensity. Pervasive w/ localized fault gouge -	123.37	124.72	M854773	1.35	1.35	1.520

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.72	137.90	<p>open and weathered as well as chalky fg w/ mg sub-rounded to angular incl. 30-60 deg.</p> <p>AGR; Pat; MTN; PEG</p> <p>Altered Granitoid 55°; Patchy; Melanotonalite 55°; Pegmatite</p> <p>Moderately altered granitoid locally grading into melanotonalite patches and interspersed w/ pegmatites. 85% AGR. Pinkish-red to yellowy-green. F-mg. Moderate interstitial sericitization and ankerite alteration w/ patchy hematite staining. Localized remnant porphyritic texture. Wispy qtz-carbonate veinlets throughout. 5% MTN. Med greyish-green. Fg to f-mg and chloritic w/ weak to moderate interstitial sericite + calcite alteration. Localized patches of porphyritic texture. Gradational contacts. 10% PEG. Pale cream-pink to reddish w/ hematite staining. Minor yellowy-green sericitization. M-cg w/ localized exsolution textures. Sharp contacts.</p>						
	124.72	SHA03	124.72	126.50	M854774	1.78	1.78	0.676
		Sericite-hematite-ankerite dominant 3	126.50	128.00	M854776	1.50	1.50	0.413
		Moderate to strong patchy to interstitial sericitization (55%). Weak to moderate fracture-controlled hematite staining conc w/in PEGs and felsic phenos (30%). Weak to moderate interstitial ankerite alteration (15%).	128.00	129.50	M854777	1.50	1.50	0.542
			129.50	131.00	M854778	1.50	1.50	0.396
			131.00	132.50	M854779	1.50	1.50	0.059
			132.50	134.00	M854780	1.50	1.50	0.025
			134.00	135.50	M854781	1.50	1.50	0.068
			135.50	136.85	M854782	1.35	1.35	0.282
			136.85	137.90	M854783	1.05	1.05	0.053
137.90	144.50	<p>PEG; Mass; AGR</p> <p>Pegmatite 45°; Massive; Altered Granitoid 45°</p> <p>Massive pegmatite unit w/ very minor incl of sericite-ankerite altered granitoid (1%). Pale cream-pink to reddish w/ hematite staining. Minor yellowy-green sericitization. M-cg w/ persistent exsolution textures. Chl-infilled fractures and/or veinlets throughout as well as clustered incl of chl locally associated w/ py. Sharp contacts.</p>	137.90	139.81	M854784	1.91	1.91	0.145
			139.81	141.50	M854785	1.69	1.69	3.65
			141.50	143.00	M854786	1.50	1.50	0.138
			143.00	144.50	M854787	1.50	1.50	0.088
144.50	155.04	<p>AGR; PEG; Pat</p> <p>Altered Granitoid 30°; Pegmatite; Patchy 30°</p> <p>Altered granitoid interspersed w/ pegmatites. 65% AGR. Pale greyish-green w/ moderate pervasive-interstitial sericitization and ankerite alteration. Transitional from MTN w/ remnant porphyritic texture and minor interstitial chl. Degree of alteration decreasing towards lower contact. White qtz-calcite veinlets w/ minor chl incl. 35% PEG. Pale cream-pink to reddish and yellowy-green w/ hematite staining and sericitization. Mg to locally cg w/ patches of exsolution textures. Minor clustered incl of chl. Locally mottled w/ AGR but generally sharp contacts.</p>	144.50	146.00	M854788	1.50	1.50	<0.005
			146.00	147.50	M854789	1.50	1.50	0.007
			147.50	149.00	M854791	1.50	1.50	0.054
			149.00	150.50	M854792	1.50	1.50	0.010
			150.50	152.00	M854793	1.50	1.50	0.140
			152.00	153.50	M854794	1.50	1.50	0.172
			153.50	155.00	M854795	1.50	1.50	0.051
			155.00	156.50	M854796	1.50	1.50	0.165
155.04	165.58	<p>MTN; Mot; PEG; Pat</p> <p>Melanotonalite 50°; Mottled; Pegmatite 50°; Patchy 50°</p>	156.50	158.00	M854797	1.50	1.50	0.015

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
158.00	159.50	<p>Melanotonalite interspersed w/ pegmatites. 85% MTN. Med to dk greenish-grey. F-mg w/ mottled to porphyritic texture. Chloritic w/ weak interstitial sericite and calcite alteration.</p> <p>Localized white to smoky-grey qtz veins w/ moderate sericite alteration halos and associated py. Gradational contacts. 15% PEG. Pale cream-pink to reddish w/ hematite staining. Minor interstitial yellowy-green sericitization. M-cg w/ localized exsolution textures. Few chl infilled fractures/veinlets and clustered grains. Sharp contacts.</p>						
		Pyf-mg00.2; Cp00.05	158.00	159.59	M854798	1.59	1.59	0.672
		Pyrite f-mg 0.2%; Chalcopyrite 0.05%	159.59	161.00	M854799	1.41	1.41	0.007
		Eu-subhedral cubes clustered w/in and around qtz-calcite veining. Minor incl of chalcopyrite.	161.00	162.50	M854801	1.50	1.50	0.009
			162.50	163.80	M854802	1.30	1.30	<0.005
163.80	165.50	Pyf-mg00.2	163.80	165.50	M854803	1.70	1.70	0.408
		Pyrite f-mg 0.2%	165.50	167.00	M854804	1.50	1.50	<0.005
		Eu-subhedral clustered cubes w/in greyish qtz veining and surrounding sericitization.						
165.58	176.68	PEG; Mass						
		Pegmatite 55°; Massive 55°						
		Massive pegmatite. Pale cream-pink to yellowy-green w/ hematite staining and fracture-controlled sericitization. M-cg w/ persistent exsolution textures. Chl-infilled fractures and/or veinlets throughout as well as clustered incl of chl locally associated w/ py. Sharp contacts.						
167.00	168.78	Pyf-mg00.2	167.00	168.78	M854805	1.78	1.78	0.080
		Pyrite f-mg 0.2%	168.78	170.00	M854806	1.22	1.22	0.049
		Eu-subhedral coarse cluster associated w/ chl and veining.	170.00	171.22	M854807	1.22	1.22	0.007
			171.22	173.00	M854808	1.78	1.78	0.057
			173.00	174.80	M854809	1.80	1.80	0.041
			174.80	176.68	M854810	1.88	1.88	0.117
176.68	212.00	MTN; Mot; TON; Pat; PEG	176.68	178.60	M854811	1.92	1.92	0.086
		Melanotonalite 20°; Mottled; Tonalite 20°; Patchy; Pegmatite 20°	178.60	180.50	M854812	1.90	1.90	<0.005
		Melanotonalite locally grading into tonalite and interspersed w/ pegmatites. 65% MTN. Med to dk greyish-green. F-mg w/ mottled to porphyritic texture. Chloritic w/ weak interstitial sericite + calcite alteration. Localized white to smoky grey qtz veining up to 0.8m thick and generally w/ sericite alteration halos and associated incl of py. Trace-0.5% f-mg py. 20% TON. Med green to yellowy-beige. F-mg specked texture w/ eu-subhedral felsic grains together w/ fibrous chlorite. Gradational contacts w/ MTN. 15% PEG. Pale cream-pink to yellowy-green w/ hematite staining and interstitial sericitization. M-cg w/ localized exsolution textures. Minor chl-infilled fractures and/or veinlets as well as clustered grains. Sharp contacts.	180.50	182.00	M854813	1.50	1.50	0.010
			182.00	183.50	M854814	1.50	1.50	<0.005
			183.50	185.00	M854816	1.50	1.50	<0.005
176.68	178.60	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		Eu-subhedral clustered incl w/in and around greyish-white qtz-calcite veining.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.00	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered incl w/in and around greyish-white qtz-calcite veining.	185.00	186.50	M854817	1.50	1.50	0.255
			186.50	188.00	M854818	1.50	1.50	2.31
			188.00	189.50	M854819	1.50	1.50	0.005
			189.50	191.00	M854820	1.50	1.50	0.011
			191.00	192.50	M854821	1.50	1.50	<0.005
			192.50	194.00	M854822	1.50	1.50	<0.005
			194.00	195.50	M854823	1.50	1.50	0.010
			195.50	197.00	M854824	1.50	1.50	<0.005
197.00	198.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered incl w/in and around greyish-white qtz-calcite veining.	197.00	198.50	M854825	1.50	1.50	0.219
			198.50	200.00	M854826	1.50	1.50	<0.005
			200.00	201.20	M854827	1.20	1.20	<0.005
201.20	203.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral conc and clustered incl w/in and around greyish-white qtz veining.	201.20	203.00	M854828	1.80	1.80	4.42
			203.00	204.50	M854829	1.50	1.50	0.521
201.20	203.00	Vm;3%;Qtz Sgq;Fl;45°; major vein (10 cm or greater) 3% white quartz smoky grey quartz flooding 45° Locally flooded patches of white to smoky-grey qtz. Distinct and sharp to locally mottled contacts. Minor incl and seams of wall rock w/in veins.	204.50	206.00	M854831	1.50	1.50	0.010
			206.00	207.45	M854832	1.45	1.45	0.094
			207.45	208.50	M854833	1.05	1.05	6.57
207.50	208.31	Vm;5%;Qtz Sgq;Ra;50°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 50° Massive white to smoky-grey qtz vein. Sharp contacts w/ minor fragmented incl of wall rock. Associated clusters and seams of py.	207.50	208.31				
			208.50	210.03	M854834	1.53	1.53	1.805
208.50	210.03	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and disseminated grains w/in and around white to smoky-grey qtz veining.	210.03	212.00	M854835	1.97	1.97	0.016
212.00	End of DDH Number of samples: 136 Number of QAQC samples: 33 Total sampled length: 206.28							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.04	CAS Casing casing						
1.04	30.15	AGR; Mot; MTN; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial AGR (75%); mg light apple green; mottled; locally transitional to MTN; weak-mod interstitial ser-ank alt MTN (15%); fg dark-grey; mottled PEG (10%); cg pinkish-beige; patchy and interstitial throughout AGR/MTN; mod silicification (PEG assoc)						
1.04	23.83	SA03 Sericite-ankerite dominant 3 patchy weak-mod interstitial ser-ank alt						
23.83	30.15	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
30.15	39.53	AGR; Mot; MDK; Mass; MTN; Mot; Pat Altered Granitoid; Mottled; Mafic dyke; Massive; Melanotonalite; Mottled; Patchy AGR (45%); mg pinkish-green; mottled; patchy areas transitional to MTN; mod interstitial ser-ank-hem alt MDK (30%); fg dark-green grey; v. weakly magnetic; strong chl/cc MTN (25%); mg dark-grey; mottled and patchy						
30.15	32.88	MDK; Mass Mafic dyke; Massive MDK (100%); fg dark-grey; v. weakly magnetic; 10cm patch of PEG patch						
32.88	35.60	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
39.53	50.00	AGR; Mot; PEG; Pat; Int; MDK; Mass Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive AGR (65%); mg light apple green-beige; mottled; localized areas transitional to MTN; mod interstitial ser-ank alt PEG (32%); cg pinkish-beige; patchy and interstitial; mod silicification MDK (3%); fg dark-grey; mod chl/ank/cc; isolated unit End of Hole						
39.53	50.00	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						

Canadian Malartic GP Exploration Division

50.00

End of DDH

Number of samples: 0

Number of QAQC samples: 0

Total sampled length: 0.00

Canadian Malartic GP Exploration Division

DDH: BR-3092A	Claims title: TB802517	Section: 1295_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 20/04/2012	Description date: 23/04/2012
	To: 24/04/2012	

Collar																							
<table border="0" style="width:100%;"> <tr><td>Azimuth:</td><td>327.00°</td></tr> <tr><td>Dip:</td><td>-78.00°</td></tr> <tr><td>Length:</td><td>338.00 m</td></tr> </table>	Azimuth:	327.00°	Dip:	-78.00°	Length:	338.00 m	<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,863.0</td> <td>611,862.577</td> <td>611,863.005</td> </tr> <tr> <td>North</td> <td>5,421,031.0</td> <td>5,421,031.117</td> <td>5,421,030.992</td> </tr> <tr> <td>Elevation</td> <td>460.0</td> <td>457.372</td> <td>457.371</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,863.0	611,862.577	611,863.005	North	5,421,031.0	5,421,031.117	5,421,030.992	Elevation	460.0	457.372	457.371
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Description

PIN-1862; Sample Series Change from M845000 to N421001 @ 270.50m



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.52	CAS Casing casing							
1.52	60.88	AGR; Mot; PEG; Pat; Int; MTN; Mot; Pat; MDK; Mass; Mass Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite; Mottled; Patchy; Mafic dyke; Massive; Massive AGR(70%); mg apple green to pinkish-red; mottled; localized patches transitioning to MTN; patchy mod interstitial ser-ank to ser-ank-hem alt PEG(15%); cg pink-beige; patchy and interstitial w/in AGR; patchy mod silicification MTN (10%); med-grey green; mottled and patchy; some mm-scale microveining w/ chl? (dark grey green infill) MDK (5%); fg dark grey; strong chl/cc; weakly magnetic in lower MDK	1.52	3.50	M845805	1.98	1.98	0.022	
			3.50	5.00	M845806	1.50	1.50	<0.005	
			5.00	6.50	M845807	1.50	1.50	0.011	
			6.50	8.00	M845808	1.50	1.50	<0.005	
			8.00	9.50	M845809	1.50	1.50	0.132	
			9.50	11.00	M845810	1.50	1.50	0.095	
			11.00	12.50	M845811	1.50	1.50	0.021	
			12.50	14.00	M845812	1.50	1.50	<0.005	
			14.00	15.50	M845813	1.50	1.50	0.012	
			15.50	17.00	M845814	1.50	1.50	0.019	
			17.00	18.50	M845816	1.50	1.50	0.012	
			18.50	20.00	M845817	1.50	1.50	0.010	
			20.00	21.50	M845818	1.50	1.50	0.005	
			21.50	23.00	M845819	1.50	1.50	0.244	
			23.00	24.50	M845820	1.50	1.50	0.014	
1.52	23.82	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 patchy mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)							
23.82	29.79	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial hem alt and weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	24.50	26.00	M845821	1.50	1.50	0.092	
			26.00	27.50	M845822	1.50	1.50	0.210	
			27.50	29.00	M845823	1.50	1.50	0.052	
			29.00	30.50	M845824	1.50	1.50	0.075	
29.79	35.55	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	30.50	32.00	M845825	1.50	1.50	0.048	
			32.00	33.50	M845826	1.50	1.50	0.007	
			33.50	35.00	M845827	1.50	1.50	0.018	
			35.00	36.50	M845828	1.50	1.50	0.156	
35.55	60.88	SHA03 Sericite-hematite-ankerite dominant 3 patchy mod interstitial ser-hem-ank alt	36.50	38.00	M845829	1.50	1.50	0.031	
			38.00	39.50	M845831	1.50	1.50	0.249	
			39.50	41.00	M845832	1.50	1.50	0.374	
41.00	41.26	Vm;5%;Qtz;Fl;Pyf-mg00.01; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg	41.00	42.50	M845833	1.50	1.50	0.069	
			42.50	44.00	M845834	1.50	1.50	0.264	

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
44.00	44.60	0.01%						
		white qtz vein w/ tr py in wall rock fragment						
		Vm;3%;Qcc;Fl;5°;Pyf-mg00.01;	44.00	45.50	M845835	1.50	1.50	1.135
		major vein (10 cm or greater) 3% quartz-calcite-chlorite flooding 5°	45.50	47.00	M845836	1.50	1.50	0.005
		Pyrite f-mg 0.01%	47.00	48.50	M845837	1.50	1.50	0.043
		cloudy white qtz-cc vein; chloritic septa; tr py	48.50	50.00	M845838	1.50	1.50	<0.005
			50.00	51.50	M845839	1.50	1.50	0.012
			51.50	53.00	M845840	1.50	1.50	0.023
			53.00	54.50	M845841	1.50	1.50	0.100
			54.50	56.00	M845842	1.50	1.50	0.015
60.88	110.68		56.00	57.50	M845843	1.50	1.50	<0.005
			57.50	59.00	M845844	1.50	1.50	0.071
			59.00	60.88	M845846	1.88	1.88	0.109
		MTN; Mot; Por; AGR; Mot; PEG; Pat; Int; MDK; Mass	60.88	62.00	M845847	1.12	1.12	0.047
		Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Pegmatite;	62.00	63.50	M845848	1.50	1.50	0.019
		Patchy; Interstitial; Mafic dyke; Massive						
		MTN (51%); cg green-grey; mottled and porphyritic; weakly foliated @ ~20-30 dtca AGR						
		(35%); mg green to red; mottled; patchy areas transitioning to MTN; patchy weak-mod						
		interstitial ser-hem-ank alt PEG (10%); cg pinkish-beige; patchy and interstitial w/in AGR;						
		MDK (4%); fg dark-grey; strong chl/cc; v. rare mm-scale cc veining						
63.50	65.00	Pyf-mg00.2	63.50	65.00	M845849	1.50	1.50	0.399
		Pyrite f-mg 0.2%						
		fg-mg vein assoc py						
65.00	66.50	Pyf-mg00.5	65.00	66.50	M845850	1.50	1.50	2.25
		Pyrite f-mg 0.5%						
		fg-mg dissemin and vein assoc py						
66.50	68.00	Pyf-mg01	66.50	68.00	M845852	1.50	1.50	3.11
		Pyrite f-mg 1%						
		fg-mg dissemin and vein assoc py						
68.00	69.50	Pyf-mg00.2	68.00	69.50	M845853	1.50	1.50	1.755
		Pyrite f-mg 0.2%	69.50	71.00	M845854	1.50	1.50	0.245
		fg-mg dissemin and vein assoc py						
70.62	78.17	HE03	71.00	72.50	M845855	1.50	1.50	1.030
		Hematite dominant 3	72.50	74.00	M845856	1.50	1.50	<0.005
		patchy mod interstitial hem alt						
74.00	75.50	Pyf-mg00.5	74.00	75.50	M845857	1.50	1.50	0.185
		Pyrite f-mg 0.5%	75.50	77.00	M845858	1.50	1.50	0.118

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fg-mg vein assoc py	77.00	78.50	M845859	1.50	1.50	1.685
78.00	79.50	Pyf-cg00.5	78.50	80.00	M845861	1.50	1.50	0.236
		Pyrite f-cg 0.5%	80.00	81.50	M845862	1.50	1.50	0.123
		fg-cg dissem and vein assoc py	81.50	83.00	M845863	1.50	1.50	0.006
			83.00	84.50	M845864	1.50	1.50	0.010
			84.50	86.00	M845865	1.50	1.50	0.047
			86.00	87.50	M845866	1.50	1.50	0.272
86.25	110.68	SHA03; SiO3	87.50	89.00	M845867	1.50	1.50	0.013
		Sericite-hematite-ankerite dominant 3; Silica 3	89.00	90.50	M845868	1.50	1.50	0.029
		patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	90.50	92.00	M845869	1.50	1.50	2.12
			92.00	93.50	M845870	1.50	1.50	0.036
			93.50	95.00	M845871	1.50	1.50	0.005
			95.00	96.50	M845872	1.50	1.50	0.049
			96.50	98.00	M845873	1.50	1.50	<0.005
			98.00	99.50	M845874	1.50	1.50	<0.005
			99.50	101.00	M845876	1.50	1.50	0.030
			101.00	102.50	M845877	1.50	1.50	<0.005
			102.50	104.00	M845878	1.50	1.50	0.571
			104.00	105.50	M845879	1.50	1.50	0.722
			105.50	107.00	M845880	1.50	1.50	0.032
			107.00	108.50	M845881	1.50	1.50	0.385
			108.50	109.50	M845882	1.00	1.00	1.110
			109.50	110.68	M845883	1.18	1.18	0.124
110.68	122.62	AGR; Mot; MTN; Mot; PEG; Pat; Int						
		Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial						
		AGR(40%); mg apple green; mottled; patchy mod ser-ank alt MTN(35%); mg dark grey-green; mottled; strongly chloritic PEG(25%); cg pinkish-beige; interstitial w/in AGR; patchy mod interstitial silicification						
110.68	122.62	SA03; SiO3	110.68	112.00	M845884	1.32	1.32	0.038
		Sericite-ankerite dominant 3; Silica 3	112.00	113.00	M845885	1.00	1.00	0.364
		mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	113.00	114.50	M845886	1.50	1.50	0.061
			114.50	116.00	M845887	1.50	1.50	0.005
			116.00	117.50	M845888	1.50	1.50	0.033

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.62	136.52	AGR; Mot; MDK; Pat; Mass; MTN; Mot; Por Altered Granitoid; Mottled; Mafic dyke; Patchy; Massive; Melanotonalite; Mottled; Porphyritic AGR(40%); mg rusty red to green; mottled; patchy mod-strong interstitial hem alt and patchy weak-mod ser-ank alt MDK(35%); fg dark grey; rare to some mm-scale veining @ 40-70 dtca; mod-strong chl MTN(25%); cg med grey green; mottled and porphyritic	117.50	119.00	M845889	1.50	1.50	0.017
			119.00	121.00	M845891	2.00	2.00	0.030
			121.00	122.62	M845892	1.62	1.62	0.024
			122.62	124.00	M845893	1.38	1.38	0.632
			124.00	125.00	M845894	1.00	1.00	0.139
			125.00	126.50	M845895	1.50	1.50	0.155
			126.50	128.00	M845896	1.50	1.50	0.144
			128.00	129.50	M845897	1.50	1.50	0.050
			129.50	131.00	M845898	1.50	1.50	0.042
			131.00	132.50	M845899	1.50	1.50	0.271
			132.50	134.00	M845901	1.50	1.50	0.054
134.00	135.00	M845902	1.00	1.00	0.827			
135.00	136.52	M845903	1.52	1.52	<0.005			
122.62	125.90	SHA03 Sericite-hematite-ankerite dominant 3 patchy mod interstitial ser-hem-ank alt						
136.52	154.69	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(75%); mg green to pink; mottled; localized areas of strongly chloritic AGR; patchy weak-mod interstitial ser-hem-ank alt PEG(25%); cg pinkish-beige; interstitial w/in AGR; patchy mod interstitial silicification	136.52	138.50	M845904	1.98	1.98	<0.005
			138.50	140.00	M845905	1.50	1.50	0.031
			140.00	141.50	M845906	1.50	1.50	0.037
			141.50	143.00	M845907	1.50	1.50	0.075
			143.00	144.50	M845908	1.50	1.50	0.008
			144.50	146.00	M845909	1.50	1.50	0.077
			146.00	147.50	M845910	1.50	1.50	<0.005
147.50	149.00	M845911	1.50	1.50	0.066			
136.52	142.30	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
148.00	159.84	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	149.00	150.50	M845912	1.50	1.50	0.170
			150.50	152.00	M845913	1.50	1.50	0.268
			152.00	153.50	M845914	1.50	1.50	0.236
153.50	155.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg dissem and vein assoc py	153.50	154.69	M845916	1.19	1.19	0.520
154.69	159.84	AGR; AGR; Mot; Vnd; PEG; Pat; Int	154.69	156.50	M845917	1.81	1.81	1.300

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
154.69	156.70	<p>Altered Granitoid; Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(70%); mg green to pink; mottled; localized areas of strongly chloritic AGR; patchy weak-mod interstitial ser-hem-ank alt; many ~1cm-30cm cloudy white to smoky grey qtz veins in the last several metres of interval PEG(30%); cg pinkish-beige; interstitial w/in AGR; patchy mod interstitial silicification</p> <p>Vn;2%;Sgq;Sw;;; vein (5 mm - 10 cm) 2% smoky grey quartz sweats ~1cm smoky grey qtz veins; at least 2 phases of veining @55 and 25dtca; chloritic septa</p>					
155.00	156.50	156.50	158.00	M845918	1.50	1.50	0.445
156.70	158.12	<p>Pyf-cg01 Pyrite f-cg 1% fg-cg dissem and vein assoc py</p> <p>Vn;3%;Sgq;Sm;;; vein (5 mm - 10 cm) 3% smoky grey quartz swarm ~1-10cm smoky grey qtz veins; chloritic septa</p>					
158.12	158.64	158.00	159.84	M845919	1.84	1.84	0.887
159.84	168.81	<p>Vm;5%;Sgq Cl;Fl;;Pyf-mg00.05 Cp00.01; major vein (10 cm or greater) 5% smoky grey quartz chlorite flooding Pyrite f-mg 0.05% Chalcopyrite 0.01% mostly massive smoky grey qtz vein w/ dark grey-green chloritic septa; fg-mg chlorite assoc py; tr cp</p> <p>MTN; Mot; Mvn Melanotonalite; Mottled; Microveined MTN (100%); mg med-grey; mottled; mm-scale cc microveining @ 45 and 70 dtca w/ ser alt halos; localized areas almost transitional to AGR</p>					
168.81	207.67	159.84	161.00	M845920	1.16	1.16	0.154
		161.00	162.50	M845921	1.50	1.50	0.132
		162.50	164.00	M845922	1.50	1.50	0.661
		164.00	165.50	M845923	1.50	1.50	0.109
		165.50	167.00	M845924	1.50	1.50	0.854
		167.00	168.81	M845925	1.81	1.81	0.098
		168.81	170.00	M845926	1.19	1.19	0.387
		170.00	171.50	M845927	1.50	1.50	0.693
		171.50	173.00	M845928	1.50	1.50	0.321
		173.00	174.50	M845929	1.50	1.50	2.51
		174.50	176.00	M845931	1.50	1.50	1.005
		176.00	177.50	M845932	1.50	1.50	0.094
		177.50	179.00	M845933	1.50	1.50	0.412
		179.00	180.50	M845934	1.50	1.50	0.180
		180.50	182.00	M845935	1.50	1.50	1.715

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.81	201.70	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt						
182.00	183.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	182.00	183.50	M845936	1.50	1.50	0.365
			183.50	185.00	M845937	1.50	1.50	0.604
			185.00	186.50	M845938	1.50	1.50	0.254
			186.50	188.00	M845939	1.50	1.50	0.119
			188.00	189.50	M845940	1.50	1.50	0.444
			189.50	191.00	M845941	1.50	1.50	0.051
			191.00	192.50	M845942	1.50	1.50	0.181
			192.50	194.00	M845943	1.50	1.50	0.392
			194.00	195.50	M845944	1.50	1.50	0.116
			195.50	197.00	M845946	1.50	1.50	0.090
			197.00	198.50	M845947	1.50	1.50	0.128
			198.50	200.00	M845948	1.50	1.50	0.082
200.00	202.00	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py	200.00	201.50	M845949	1.50	1.50	2.80
			201.50	203.00	M845950	1.50	1.50	0.616
201.70	212.12	SA04 Sericite-ankerite dominant 4 mod-strong interstitial ser-ank alt						
201.77	202.42	Vm;4%;Sgq;Fl;Pyf-mg00.1; major vein (10 cm or greater) 4% smoky grey quartz flooding Pyrite f-mg 0.1% smoky grey qtz vein w/ some wall rock fragments and chloritic septa; ~0.1 ~chl assoc py	203.00	204.50	M845952	1.50	1.50	0.420
			204.50	206.00	M845953	1.50	1.50	0.188
205.70	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	206.00	207.67	M845954	1.67	1.67	0.778
206.15	206.85	Vm;5%;Sgq;Fl;50°;Pyf-mg00.2; major vein (10 cm or greater) 5% flooding 50° Pyrite f-mg 0.2% smoky grey qtz vein w/ rare wall rock fragments and chloritic septa; ~0.2 ~chl assoc py						
207.67	210.78	QVZ; Mass; Vnd; AGR; Pat; Mot Quartz Vein Zone; Massive; Veined; Altered Granitoid; Patchy; Mottled QVZ(90%); cloudy white to smoky grey qtz veins w/ AGR fragments scattered throughout AGR (10%); mg yellow green; mottled fragments throughout qz vein; strong interstitial						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.67	210.78	ser-ank alt Vm;5%;Sgq;Fl;:Pyf-mg00.2 Mo00.05; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.2% Molybdenite 0.05% smoky grey qtz vein w/ rare wall rock fragments and chloritic septa; ~0.1 ~chl assoc py; tr mo	207.67	209.00	M845955	1.33	1.33	2.88
			209.00	210.78	M845956	1.78	1.78	3.59
210.40	212.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py						
210.78	216.94	AGR; Mot Altered Granitoid; Mottled AGR(100%); mg apple green; mottled; mod-strong interstitial ser-hem-ank alt	210.78	212.00	M845957	1.22	1.22	0.982
			212.00	213.50	M845958	1.50	1.50	0.158
212.12	221.98	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial ser-hem-ank alt	213.50	215.00	M845959	1.50	1.50	0.055
			215.00	216.94	M845961	1.94	1.94	0.268
212.12	212.40	Shrh; Bxh Shear healed 30°; Breccia healed sheared and silicified AGR @ 30 dtca						
216.94	219.36	QVZ; Mass; Vnd; AGR; Mot Quartz Vein Zone; Massive; Veined; Altered Granitoid; Mottled QVZ(95%) smoky grey qtz vein w/ one isolated ~20cm AGR finger; tr py AGR(5%); mg apple green; mottled; isolated finger@218.48; strong interstitial ser-ank alt						
216.94	219.36	Vm;5%;Sgq;Fl;:Pyf-mg00.05; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.05% smoky grey qtz vein w/ some wall rock fragments and chloritic septa; tr py	216.94	218.00	M845962	1.06	1.06	1.200
			218.00	219.36	M845963	1.36	1.36	1.540
219.36	302.00	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(95%); mg brown-grey-green; mottled; localized patches transitioning to MTN; weak to mod foliation @ 40-60 dtca; mod-strong ser-hem-ank alt; some ~1cm ank and cloudy white qtz veining @ ~60dtca; v. rare wisps of SMU throughout and 14cm SMU finger @293.26m PEG(5%); cg pinkish-beige; interstitial throughout AGR; patchy mod silicification	219.36	221.00	M845964	1.64	1.64	1.035
219.50	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	221.00	222.50	M845965	1.50	1.50	1.010
221.98	227.00	SA04 Sericite-ankerite dominant 4 mod-strong interstitial ser-ank alt	222.50	224.00	M845966	1.50	1.50	0.283
			224.00	225.50	M845967	1.50	1.50	0.640
225.50	227.00	Pyf-mg00.5 Pyrite f-mg 0.5%	225.50	227.00	M845968	1.50	1.50	2.09

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
229.36	240.47	fg-mg disseminated and vein associated py	227.00	228.50	M845969	1.50	1.50	0.067
			228.50	230.00	M845970	1.50	1.50	0.140
		SHA04	230.00	231.50	M845971	1.50	1.50	0.211
		Sericite-hematite-ankerite dominant 4	231.50	233.00	M845972	1.50	1.50	0.374
		strong pervasive ser-ank alt; patchy strong pervasive hem alt	233.00	234.50	M845973	1.50	1.50	0.155
			234.50	236.00	M845974	1.50	1.50	0.431
			236.00	237.50	M845976	1.50	1.50	0.803
			237.50	239.00	M845977	1.50	1.50	0.805
			239.00	240.50	M845978	1.50	1.50	0.130
240.47	297.40	SA04	240.50	242.00	M845979	1.50	1.50	2.93
		Sericite-ankerite dominant 4	242.00	243.50	M845980	1.50	1.50	0.675
243.50	245.00	mod-strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	243.50	245.00	M845981	1.50	1.50	0.763
		Pyrite f-cg 0.5%	245.00	246.50	M845982	1.50	1.50	0.079
		fg-cg disseminated and vein associated py	246.50	248.00	M845983	1.50	1.50	0.248
248.00	249.50	Pyf-mg00.2	248.00	249.50	M845984	1.50	1.50	1.030
		Pyrite f-mg 0.2%	249.50	251.00	M845985	1.50	1.50	1.765
		fg-mg disseminated and vein associated py	251.00	252.50	M845986	1.50	1.50	2.36
			252.50	254.00	M845987	1.50	1.50	2.63
			254.00	255.50	M845988	1.50	1.50	0.423
			255.50	257.00	M845989	1.50	1.50	0.927
258.50	260.00	Pyf-mg00.2; Ga00.01	258.50	260.00	M845992	1.50	1.50	2.51
		Pyrite f-mg 0.2%; Galena 0.01%						
		fg-mg vein associated py; tr vein associated ga						
259.16	259.34	Shrh	260.00	261.50	M845993	1.50	1.50	0.345
		Shear healed 60°	261.50	263.00	M845994	1.50	1.50	0.169
262.49	263.00	small shear and very minor gouge @ 60dtca						
		Shrh; Bxh	263.00	264.50	M845995	1.50	1.50	0.017
		Shear healed 40°; Breccia healed	264.50	266.00	M845996	1.50	1.50	0.073
		sheared cataclastic texture @ 40 dtca; different from previous shear and widespread	266.00	267.50	M845997	1.50	1.50	0.414
		foliation throughout the main lith interval	267.50	269.00	M845998	1.50	1.50	0.018
			269.00	270.50	M845999	1.50	1.50	0.054
	270.50	272.00	N421001	1.50	1.50	1.170		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
278.00	279.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	272.00	273.50	N421002	1.50	1.50	0.375
			273.50	275.00	N421003	1.50	1.50	0.441
			275.00	276.50	N421004	1.50	1.50	0.109
			276.50	278.00	N421005	1.50	1.50	0.363
			278.00	279.50	N421006	1.50	1.50	2.39
			279.50	281.00	N421007	1.50	1.50	0.236
			281.00	282.50	N421008	1.50	1.50	0.261
			282.50	284.00	N421009	1.50	1.50	0.322
			284.00	285.50	N421010	1.50	1.50	0.237
			285.50	287.00	N421011	1.50	1.50	0.331
			287.00	288.50	N421012	1.50	1.50	0.469
			288.50	290.00	N421013	1.50	1.50	0.845
			290.00	291.50	N421014	1.50	1.50	2.37
291.50	293.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disseminated py	291.50	293.00	N421016	1.50	1.50	1.490
			293.00	294.50	N421017	1.50	1.50	0.469
			294.50	296.00	N421018	1.50	1.50	0.267
			296.00	297.50	N421019	1.50	1.50	0.431
297.40	302.00	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	297.50	299.00	N421020	1.50	1.50	0.665
			299.00	300.50	N421021	1.50	1.50	1.480
300.50	302.00	Pym-cg02.5 Pyrite m-cg 2.5% mg-cg disseminated and vein assoc py	300.50	302.00	N421022	1.50	1.50	3.47
302.00	308.30	AGR; Mot Altered Granitoid; Mottled AGR(100%); grey-red; bleached looking; transitional to MTN; mottled; patchy weak-mod interstitial hem alt; rare mm-scale cc/ank veining (weak crenulations)	302.00	303.50	N421023	1.50	1.50	2.02
			303.50	305.00	N421024	1.50	1.50	2.33
302.00	308.09	HE03 Hematite dominant 3 weak-mod interstitial hem alt						
302.00	305.00	Pym-cg01 Pyrite m-cg 1% mg-cg disseminated and vein assoc py						
305.00	306.50	Pym-cg02	305.00	306.50	N421025	1.50	1.50	1.705

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
306.50	308.00	Pyrite m-cg 2% mg-cg disseminations and vein associated pyrite Pym-cg00.5	306.50	308.30	N421026	1.80	1.80	1.315
308.30	328.78	Pyrite m-cg 0.5% mg-cg disseminations and vein associated pyrite MDK; Pat; Mass; MTN; Mot; TON; Pat; PEG; Pat Mafic dyke; Patchy; Massive; Melanotonalite; Mottled; Tonalite; Patchy; Pegmatite; Patchy MDK(50%); fg dark-grey; massive and patchy; irregular and distinct contacts; strong chl/cc; MTN(28%); mg dark-grey; mottled; locally transitional to TON TON(20%); mg grey-white; salt and pepper look; equigranular; patchy PEG(2%); cg pink; patchy fingers; moderate interstitial silicification	308.30	309.50	N421027	1.20	1.20	0.030
			309.50	311.00	N421028	1.50	1.50	<0.005
			311.00	312.50	N421029	1.50	1.50	0.005
			312.50	314.00	N421031	1.50	1.50	<0.005
			314.00	315.50	N421032	1.50	1.50	<0.005
			315.50	317.00	N421033	1.50	1.50	<0.005
			317.00	318.50	N421034	1.50	1.50	<0.005
			318.50	320.00	N421035	1.50	1.50	<0.005
			320.00	321.50	N421036	1.50	1.50	<0.005
			321.50	323.00	N421037	1.50	1.50	0.010
			323.00	324.50	N421038	1.50	1.50	<0.005
			324.50	326.00	N421039	1.50	1.50	<0.005
			326.00	327.50	N421040	1.50	1.50	<0.005
			327.50	328.78	N421041	1.28	1.28	<0.005
328.78	338.00	MDK; Mass; TON; Pat Mafic dyke; Massive; Tonalite; Patchy MDK(97%); fg dark grey-green; massive; strong chl/cc; v. rare cm-scale cc veining @ 50 and 80 dtca; local moderate silicification TON(3%); mg white and grey; salt and pepper look; equigranular; patchy ~1-4cm fingers [end of hole]	328.78	330.50	N421042	1.72	1.72	<0.005
329.38	338.00	SiO3 Silica 3 patchy moderate silicification	330.50	332.00	N421043	1.50	1.50	<0.005
			332.00	333.50	N421044	1.50	1.50	<0.005
			333.50	335.00	N421046	1.50	1.50	0.014
			335.00	336.50	N421047	1.50	1.50	<0.005
			336.50	338.00	N421048	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



338.00 End of DDH
Number of samples: 225
Number of QAQC samples: 60
Total sampled length: 336.48

Canadian Malartic GP Exploration Division

DDH:	BR-3093	Claims title:	TB802517	Section:	1345_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 5	Lot:			
Described by:	mreardon@osisko.com	From:	19/04/2012	Description date:	24/04/2012
		To:	21/04/2012		

Collar		<table border="1"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>611,950.0</td> <td>611,954.457</td> <td>611,957.057</td> </tr> <tr> <td>North</td> <td>5,420,985.0</td> <td>5,420,984.853</td> <td>5,420,984.234</td> </tr> <tr> <td>Elevation</td> <td>449.0</td> <td>445.809</td> <td>445.888</td> </tr> </tbody> </table>				PROPOSED	DRILLED	SPOTTED	East	611,950.0	611,954.457	611,957.057	North	5,420,985.0	5,420,984.853	5,420,984.234	Elevation	449.0	445.809	445.888
	PROPOSED	DRILLED	SPOTTED																	
East	611,950.0	611,954.457	611,957.057																	
North	5,420,985.0	5,420,984.853	5,420,984.234																	
Elevation	449.0	445.809	445.888																	
Azimuth:	321.00°																			
Dip:	-67.00°																			
Length:	101.00 m																			

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	0.00	321.00°	-67.00°	No					
ReflexEZS	20.00	320.50°	-66.00°	No					
ReflexEZS	50.00	319.30°	-65.60°	No					
ReflexEZS	101.00	318.80°	-64.60°	No					

Description
PIN-1867a; Quicklogged



Core size:	NQ	Cemented:	No	Stored:	No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.02	CAS Casing Casing.						
2.02	31.00	MTN; Fol; Mass; AGR; Fol; Mass; TON; Pat; PEG; Pat Melanotonalite; Follated; Massive; Altered Granitoid; Follated; Massive; Tonalite; Patchy; Pegmatite; Patchy 50% MTN; 30% AGR; 10% TON; 10% PEG: Mottled grey-green to red f-mg foliated to massive MTN transitioning from mottled red-green f-mg foliated to massive AGR. MTN also transitioning from cg patches of TON with grey-green matrix and pink phenocrysts. Some pink patchy cg PEG. Local patches of shearing of AGR and MTN.						
31.00	101.00	MTN; Mvn; Mass; TON; Mass; PEG; Bnd Melanotonalite; Microveined; Massive; Tonalite; Massive; Pegmatite; Banded 50% MTN; 40% TON; 10% PEG: Grey-green f-mg microveined to massive MTN transitioning from m-cg massive TON with a green-grey matrix and pink phenocrysts. Some cm-scale patches of pink banded PEG. Minor py associated with cal-chl veining in MTN.						
101.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3093A	Claims title: TB802517	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Cabo 5	Range:	Work place: Hammond Reef
Described by: mreardon@osisko.com	Lot:	
	From: 21/04/2012	Description date: 24/04/2012
	To: 25/04/2012	

<p>Collar</p> <p>Azimuth: 321.00°</p> <p>Dip: -67.00°</p> <p>Length: 332.00 m</p>	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: right;">611,950.0</td> <td style="text-align: right;">611,954.452</td> <td style="text-align: right;">611,957.057</td> </tr> <tr> <td>North</td> <td style="text-align: right;">5,420,985.0</td> <td style="text-align: right;">5,420,984.852</td> <td style="text-align: right;">5,420,984.234</td> </tr> <tr> <td>Elevation</td> <td style="text-align: right;">449.0</td> <td style="text-align: right;">445.805</td> <td style="text-align: right;">445.888</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,950.0	611,954.452	611,957.057	North	5,420,985.0	5,420,984.852	5,420,984.234	Elevation	449.0	445.805	445.888
	PROPOSED	DRILLED	SPOTTED														
East	611,950.0	611,954.452	611,957.057														
North	5,420,985.0	5,420,984.852	5,420,984.234														
Elevation	449.0	445.805	445.888														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>318.50°</td><td>-68.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>318.50°</td><td>-68.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>318.60°</td><td>-67.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>317.60°</td><td>-68.00°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>318.00°</td><td>-67.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>319.40°</td><td>-67.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>203.00</td><td>321.20°</td><td>-66.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>322.50°</td><td>-64.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>324.70°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>325.20°</td><td>-63.90°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>332.00</td><td>324.40°</td><td>-63.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	318.50°	-68.50°	No	ReflexEZS	20.00	318.50°	-68.50°	No	ReflexEZS	50.00	318.60°	-67.90°	No	ReflexEZS	50.00	317.60°	-68.00°	Yes	ReflexEZS	101.00	318.00°	-67.70°	No	ReflexEZS	152.00	319.40°	-67.00°	No	ReflexEZS	203.00	321.20°	-66.50°	No	ReflexEZS	251.00	322.50°	-64.90°	No	ReflexEZS	302.00	324.70°	-64.00°	No	ReflexEZS	302.00	325.20°	-63.90°	Yes	ReflexEZS	332.00	324.40°	-63.70°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																		
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Description

PIN-1867a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.88	CAS Casing Casing.							
2.88	26.00	MTN; Fol; Mass; AGR; Mass; Fol; PEG; Bnd Melanotonalite; Follated; Massive; Altered Granitoid; Massive; Follated; Pegmatite; Banded 50% MTN; 40% AGR; 10% PEG; Mottled grey-green to red in patches; f-cg; foliated to massive MTN intermixed with mottled green to red f-mg massive to foliated AGR. Local strong shearing of AGR with associated fault gouge from 16.55 to 17m. Some cm-scale bands of pink PEG.	2.88	4.70	M840404	1.82	1.82	0.042	
			4.70	6.50	M840405	1.80	1.80	0.040	
			6.50	8.00	M840406	1.50	1.50	0.010	
			8.00	9.50	M840407	1.50	1.50	0.053	
			9.50	11.00	M840408	1.50	1.50	0.043	
			11.00	12.50	M840409	1.50	1.50	0.071	
			12.50	14.00	M840410	1.50	1.50	0.138	
			14.00	15.50	M840411	1.50	1.50	0.031	
			15.50	17.00	M840412	1.50	1.50	0.693	
2.88	16.55	SA03 Sericite-ankerite dominant 3 Weak to moderate patchy ser-ank.							
16.55	17.10	Ox04 Oxidation 4 Strong fracture-controlled oxidation.	17.00	18.50	M840413	1.50	1.50	0.268	
16.55	16.80	Gg Fault gouge 25° Strong fault gouge with fracture-controlled oxidation.							
17.10	19.40	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial hem with patchy ser-ank.	18.50	20.00	M840414	1.50	1.50	0.064	
19.40	26.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate patchy hem and ser-ank.	20.00	21.50	M840416	1.50	1.50	0.021	
			21.50	23.00	M840417	1.50	1.50	0.038	
			23.00	24.50	M840418	1.50	1.50	0.017	
			24.50	26.00	M840419	1.50	1.50	0.024	
26.00	90.35	MTN; Mass; Mvn; TON; Mass; PEG; Bnd Melanotonalite; Massive; Microveined; Tonalite; Massive; Pegmatite; Banded MTN; TON; PEG: Grey-green f-mg massive to microveined MTN transitioning from cg massive TON with grey-green matrix and pink phenocrysts. Some pink cg bands of PEG.	26.00	27.50	M840420	1.50	1.50	0.144	
			27.50	29.00	M840421	1.50	1.50	0.063	
			29.00	30.50	M840422	1.50	1.50	0.075	
			30.50	32.00	M840423	1.50	1.50	0.029	
			32.00	33.50	M840424	1.50	1.50	<0.005	
			33.50	35.00	M840425	1.50	1.50	0.012	
			35.00	36.50	M840426	1.50	1.50	0.038	

Canadian Malartic GP Exploration Division

Description			Assay				
			From	To	Sample number	Length	Sample Length (m)
			36.50	38.00	M840427	1.50	1.690
			38.00	39.50	M840428	1.50	1.860
			39.50	41.00	M840429	1.50	0.332
			41.00	42.50	M840431	1.50	0.050
			42.50	44.00	M840432	1.50	0.005
			44.00	45.50	M840433	1.50	0.009
			45.50	47.00	M840434	1.50	2.11
			47.00	48.50	M840435	1.50	0.027
			48.50	50.00	M840436	1.50	0.022
			50.00	51.50	M840437	1.50	0.039
			51.50	53.00	M840438	1.50	0.018
			53.00	54.50	M840439	1.50	0.736
			54.50	56.00	M840440	1.50	0.652
			56.00	57.50	M840441	1.50	0.014
			57.50	59.00	M840442	1.50	0.191
			59.00	60.50	M840443	1.50	0.185
			60.50	62.00	M840444	1.50	<0.005
			62.00	63.50	M840446	1.50	1.070
			63.50	65.00	M840447	1.50	0.009
			65.00	66.50	M840448	1.50	0.005
			66.50	68.00	M840449	1.50	0.081
			68.00	69.50	M840450	1.50	<0.005
			69.50	71.00	M840452	1.50	0.016
			71.00	72.50	M840453	1.50	0.051
			72.50	74.00	M840454	1.50	0.042
			74.00	75.50	M840455	1.50	0.088
75.50	80.00	Pyf-mg00.2	75.50	77.00	M840456	1.50	0.373
		Pyrite f-mg 0.2%	77.00	78.50	M840457	1.50	0.269
		F-mg py as diss associated with cal-chl veining and some ser-ank alteration.	78.50	80.00	M840458	1.50	2.64
80.00	83.00	Pyf-mg00.5	80.00	81.50	M840459	1.50	4.45
		Pyrite f-mg 0.5%	81.50	83.00	M840461	1.50	2.68
		F-mg py as diss associated with cal-chl veining and some ser-ank alteration.	83.00	84.50	M840462	1.50	0.977
83.00	86.00	Pyf-mg00.2	84.50	86.00	M840463	1.50	1.225
		Pyrite f-mg 0.2%					

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.35	133.00	F-mg py as diss associated with cal-chl veining and some ser-ank alteration. MTN; Mvn; Mass; AGR; Mass; PEG; Bx Melanotonalite; Microveined; Massive; Altered Granitoid; Massive; Pegmatite; Brecciated 60% MTN; 25% AGR; 15% PEG; 40% grey-green fg microveined MTN; and 20% mottled green to red f-mg massive MTN transitioning to mottled red to green f-mg massive AGR. Some cm to m-scale pink m-cg brecciated PEG.	86.00	87.50	M840464	1.50	1.50	<0.005
			87.50	89.00	M840465	1.50	1.50	<0.005
			89.00	90.35	M840466	1.35	1.35	0.134
90.35	133.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate patchy hem and ser-ank.	90.35	92.00	M840467	1.65	1.65	0.094
			92.00	93.50	M840468	1.50	1.50	0.039
			93.50	95.00	M840469	1.50	1.50	2.19
			95.00	96.50	M840470	1.50	1.50	0.122
			96.50	98.00	M840471	1.50	1.50	0.155
			98.00	99.50	M840472	1.50	1.50	0.243
			99.50	101.00	M840473	1.50	1.50	0.085
101.00	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and some ser-ank alteration.	101.00	102.50	M840474	1.50	1.50	0.990
			102.50	104.00	M840476	1.50	1.50	0.062
			104.00	105.50	M840477	1.50	1.50	0.579
			105.50	107.00	M840478	1.50	1.50	0.079
			107.00	108.50	M840479	1.50	1.50	0.034
			108.50	110.00	M840480	1.50	1.50	0.008
			110.00	111.50	M840481	1.50	1.50	0.070
			111.50	113.00	M840482	1.50	1.50	0.025
			113.00	114.50	M840483	1.50	1.50	0.596
			114.50	116.00	M840484	1.50	1.50	0.558
119.00	123.50	Pyf-cg00.5 Pyrite f-cg 0.5% F-mg py as diss associated with cal-chl and white Qtz veining and strong ser-ank alteration.	116.00	117.50	M840485	1.50	1.50	0.573
			117.50	119.00	M840486	1.50	1.50	0.309
			119.00	120.50	M840487	1.50	1.50	2.66
			120.50	122.00	M840488	1.50	1.50	2.31
			122.00	123.50	M840489	1.50	1.50	2.09
119.30	120.05	Vn;3%;Qtz;Fl;;; vein (5 mm - 10 cm) 3% white quartz flooding	120.50	122.00	M840488	1.50	1.50	2.31
121.50	121.90	Vn;4%;Qtz;Fl;;;	122.00	123.50	M840489	1.50	1.50	2.09

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.50	125.00	vein (5 mm - 10 cm) 4% white quartz flooding Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and some ser-ank alteration.	123.50	125.00	M840491	1.50	1.50	1.075
			125.00	126.50	M840492	1.50	1.50	2.03
			126.50	128.00	M840493	1.50	1.50	0.311
			128.00	129.50	M840494	1.50	1.50	0.172
			129.50	131.00	M840495	1.50	1.50	0.243
			131.00	133.00	M840496	2.00	2.00	0.007
			133.00	134.00	M840497	1.00	1.00	0.016
133.00	164.97	MTN; Mass; Mvn; AGR; Mass; PEG; Bnd Melanotonalite; Massive; Microveined; Altered Granitoid; Massive; Pegmatite; Banded 70% MTN; 20% AGR; 10% PEG; 40% red-grey f-mg massive to microveined MTN with 30% green-grey fg microveined MTN at dm to m-scale intervals. Mottled red to green f-mg massive AGR with increasing alteration towards EOH. Some pink bands of cg PEG.	134.00	135.50	M840498	1.50	1.50	0.071
			135.50	137.00	M840499	1.50	1.50	0.094
			137.00	138.50	M840501	1.50	1.50	0.101
			138.50	140.00	M840502	1.50	1.50	0.010
			140.00	141.50	M840503	1.50	1.50	0.151
			141.50	143.00	M840504	1.50	1.50	0.199
			143.00	144.50	M840505	1.50	1.50	0.022
			144.50	146.00	M840506	1.50	1.50	<0.005
145.05	164.97	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate patchy interstitial hem with some patchy ser-ank.	146.00	147.50	M840507	1.50	1.50	0.061
			147.50	149.00	M840508	1.50	1.50	0.019
			149.00	150.50	M840509	1.50	1.50	0.076
			150.50	152.00	M840510	1.50	1.50	0.429
152.00	158.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and moderate ser-ank and hem alteration.	152.00	153.50	M840511	1.50	1.50	0.476
			153.50	155.00	M840512	1.50	1.50	0.569
			155.00	156.50	M840513	1.50	1.50	1.950
			156.50	158.00	M840514	1.50	1.50	3.47
			158.00	159.50	M840516	1.50	1.50	1.740
			159.50	161.00	M840517	1.50	1.50	1.170
161.00	163.80	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veining and moderate ser-ank-hem alteration.	161.00	162.50	M840518	1.50	1.50	1.240
			162.50	163.80	M840519	1.30	1.30	3.18
			163.80	165.00	M840520	1.20	1.20	0.780
164.97	167.55	QVZ; Mass; AGR; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy 70% QVZ, 30% AGR: White massive QTZ with rafts of green f-mg AGR.	165.00	166.35	M840521	1.35	1.35	0.715
			166.35	167.55	M840522	1.20	1.20	0.648
167.55	168.68	PEG; Bx; QVZ; Mass Pegmatite; Brecciated; Quartz Vein Zone; Massive	167.55	168.70	M840523	1.15	1.15	0.375

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.68	230.25	95% PEG; 5% QVZ: Pink to pale green m-cg brecciated PEG with local white massive QVZ. AGR; Mass; Mvn; MTN; Mass; Int; PEG; Pat Altered Granitoid; Massive; Microveined; Melanotonalite; Massive; Interstitial; Pegmatite; Patchy 60% AGR; 30% MTN; 10% PEG: Mottled green with patchy red f-mg massive to microveined AGR transitioning from grey-green f-mg massive to interstitial MTN. Some cm to dm-scale pink to yellowish green m-cg patchy PEG.						
168.68	230.25	SHA04	168.70	170.00	M840524	1.30	1.30	1.300
		Sericite-hematite-ankerite dominant 4	170.00	171.50	M840525	1.50	1.50	0.392
		Moderate to strong interstitial ser-ank with some patches of weak to moderate hem.	171.50	173.00	M840526	1.50	1.50	0.393
			173.00	174.50	M840527	1.50	1.50	0.070
173.95	174.30	Gg	174.50	176.00	M840528	1.50	1.50	0.968
		Fault gouge	176.00	177.50	M840529	1.50	1.50	0.296
		Weak to moderate fault gouge. Moderate fracture-oxidation.	177.50	179.00	M840531	1.50	1.50	0.060
179.00	183.50	Pyf-mg00.2	179.00	180.50	M840532	1.50	1.50	0.311
		Pyrite f-mg 0.2%	180.50	182.00	M840533	1.50	1.50	0.376
		F-mg py as diss. associated with qtz-ank veining and moderate ser-ank alteration.	182.00	183.50	M840534	1.50	1.50	0.551
			183.50	185.00	M840535	1.50	1.50	0.020
			185.00	186.50	M840536	1.50	1.50	0.089
			186.50	188.00	M840537	1.50	1.50	0.330
187.21	187.80	Vm;4%;Qtz;Fl;;	188.00	189.50	M840538	1.50	1.50	0.319
		major vein (10 cm or greater) 4% flooding	189.50	191.00	M840539	1.50	1.50	0.045
			191.00	192.50	M840540	1.50	1.50	0.061
			192.50	194.00	M840541	1.50	1.50	0.213
			194.00	195.50	M840542	1.50	1.50	1.435
			195.50	197.00	M840543	1.50	1.50	0.654
			197.00	198.50	M840544	1.50	1.50	1.820
			198.50	200.00	M840546	1.50	1.50	0.259
199.90	200.70	Vm;3%;Qtz;Fl;;	200.00	201.50	M840547	1.50	1.50	0.122
		major vein (10 cm or greater) 3% white quartz flooding	201.50	203.00	M840548	1.50	1.50	0.064
			203.00	204.50	M840549	1.50	1.50	0.012
			204.50	206.00	M840550	1.50	1.50	0.537
			206.00	207.50	M840552	1.50	1.50	0.287
			207.50	209.00	M840553	1.50	1.50	0.048

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
230.25	259.30	MTN; Fol; Mass; AGR; Fol; Pat; MDK; Fol; PEG; Pat Melanotonalite; Foliated; Massive; Altered Granitoid; Foliated; Patchy; Mafic dyke; Foliated; Pegmatite; Patchy 40% MTN; 40% AGR; 10% MDK; 10% PEG: Grey-green f-mg foliated to massive MTN transitioning to mottled red to green f-mg foliated to patchy AGR. Local green foliated MDK close to beginning of unit. Some cm to dm-scale pink to yellowish green m-cg patches of PEG.	209.00	210.50	M840554	1.50	1.50	0.572
			210.50	212.00	M840555	1.50	1.50	0.302
			212.00	213.50	M840556	1.50	1.50	0.368
			213.50	215.00	M840557	1.50	1.50	0.184
			215.00	216.50	M840558	1.50	1.50	0.361
			216.50	218.00	M840559	1.50	1.50	0.456
			218.00	219.50	M840561	1.50	1.50	0.029
			219.50	221.00	M840562	1.50	1.50	0.190
			221.00	222.50	M840563	1.50	1.50	0.244
			222.50	224.00	M840564	1.50	1.50	0.092
			224.00	225.50	M840565	1.50	1.50	0.285
			225.50	227.00	M840566	1.50	1.50	1.340
			227.00	228.50	M840567	1.50	1.50	0.148
			228.50	230.25	M840568	1.75	1.75	0.216
230.25	259.30	SHA03 Sericite-hematite-ankerite dominant 3 Moderate interstitial hem with weak to moderate patchy ser-ank.	230.25	231.50	M840569	1.25	1.25	0.223
			231.50	233.00	M840570	1.50	1.50	0.139
			233.00	234.50	M840571	1.50	1.50	0.571
233.65	234.90	MDK; Fol Mafic dyke 40°; Foliated 40° Green fg foliated MDK; foliation between 30-50 deg TAC.	234.50	236.00	M840572	1.50	1.50	<0.005
236.00	237.50	Pyfg00.2 Pyrite fg 0.2% Fg py as diss. associated with cal-chl veining and strong ser-ank-hem alteration. Weakly foliated.	236.00	237.50	M840573	1.50	1.50	0.542
			237.50	239.00	M840574	1.50	1.50	0.033
			239.00	240.50	M840576	1.50	1.50	0.043
			240.50	242.00	M840577	1.50	1.50	<0.005
			242.00	243.50	M840578	1.50	1.50	0.319
			243.50	245.00	M840579	1.50	1.50	0.207
			245.00	246.50	M840580	1.50	1.50	0.356
246.50	248.00	M840581	1.50	1.50	0.043			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
259.30	279.10	AGR; Mass; Fol; SAG; Shr; PEG; Pat Altered Granitoid; Massive; Foliated; Sheared Altered Granitoid; Sheared; Pegmatite; Patchy 60% AGR; 30% SAG; 10% PEG: Mottled red to green f-mg massive to foliated transitioning to mottled red to green fg sheared SAG with local fault gouge associated with strong shearing. Rare cm-scale patches of pink PEG.	248.00	249.50	M840582	1.50	1.50	0.588
			249.50	251.00	M840583	1.50	1.50	0.129
			251.00	252.50	M840584	1.50	1.50	0.061
			252.50	254.00	M840585	1.50	1.50	0.150
			254.00	255.50	M840586	1.50	1.50	0.113
			255.50	257.00	M840587	1.50	1.50	0.006
			257.00	258.15	M840588	1.15	1.15	0.092
			258.15	259.30	M840589	1.15	1.15	0.069
259.30	279.10	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with strong patchy hem and fracture-controlled oxidation around fault zones.	259.30	260.40	M840591	1.10	1.10	<0.005
			260.40	261.50	M840592	1.10	1.10	0.128
			261.50	263.00	M840593	1.50	1.50	1.455
			263.00	264.50	M840594	1.50	1.50	0.158
			264.50	265.75	M840595	1.25	1.25	0.440
265.75	267.50	M840596	1.75	1.75	2.68			
266.99	274.76	Shro Shear open Strong to intense patchy open shearing with some cm-scale fault gouge associated.	267.50	269.00	M840597	1.50	1.50	1.045
			269.00	270.50	M840598	1.50	1.50	0.861
			270.50	272.00	M840599	1.50	1.50	0.582
			272.00	273.50	M840601	1.50	1.50	0.228
			273.50	275.00	M840602	1.50	1.50	1.255
			275.00	276.50	M840603	1.50	1.50	0.184
			276.50	278.00	M840604	1.50	1.50	1.020
			278.00	279.10	M840605	1.10	1.10	0.956
278.00	279.10	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank-hem alteration.	278.00	279.10	M840605	1.10	1.10	0.956
278.59	279.10	Shro Shear open Moderate to strong patchy open shearing.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.10	332.00	AGR; Mass; Vnd; MDK; Por; SMU; Shr Altered Granitoid; Massive; Veined; Mafic dyke; Porphyritic; Sheared mafic unit; Sheared 80% AGR; 15% MDK; 5% SMU: Green f-mg massive to veined AGR locally intercalated with dark green f-mg porphyritic MDK and green f-mg sheared SMU.						
279.10	332.00	SA04	279.10	281.00	M840606	1.90	1.90	0.534
		Sericite-ankerite dominant 4	281.00	282.50	M840607	1.50	1.50	2.25
		Strong pervasive ser-ank with rare strong ank-ser-fuc.						
282.50	285.50	Pyf-mg00.2	282.50	284.00	M840608	1.50	1.50	0.417
		Pyrite f-mg 0.2%	284.00	285.50	M840609	1.50	1.50	0.984
		F-mg py as diss. associated with strong ser-ank alteration.	285.50	287.00	M840610	1.50	1.50	0.670
			287.00	288.50	M840611	1.50	1.50	0.763
288.50	290.00	Pyf-mg00.2	288.50	290.00	M840612	1.50	1.50	1.745
		Pyrite f-mg 0.2%	290.00	291.50	M840613	1.50	1.50	0.972
		F-mg py as diss. associated with strong ser-ank alteration.						
291.50	293.00	Pyf-mg00.2	291.50	293.00	M840614	1.50	1.50	1.350
		Pyrite f-mg 0.2%	293.00	294.50	M840616	1.50	1.50	0.132
		F-mg py as diss. associated with strong ser-ank alteration.						
294.10	295.33	MDK; Por	294.50	296.00	M840617	1.50	1.50	0.128
		Mafic dyke 35°; Porphyritic 35°						
		Green f-mg porphyritic MDK; sharp upper contact at 30 deg TAC and sharp lower contact at 40 deg TAC.						
296.00	299.00	Pyf-mg00.2	296.00	297.50	M840618	1.50	1.50	0.500
		Pyrite f-mg 0.2%	297.50	298.65	M840619	1.15	1.15	0.445
		F-mg py as diss. associated with strong ser-ank alteration.	298.65	299.65	M840620	1.00	1.00	0.427
299.65	303.29	MDK; Mass	299.65	300.90	M840621	1.25	1.25	0.035
		Mafic dyke; Massive	300.90	302.00	M840622	1.10	1.10	<0.005
		Dark green fg massive MDK.	302.00	303.30	M840623	1.30	1.30	<0.005
			303.30	305.00	M840624	1.70	1.70	0.045
			305.00	306.50	M840625	1.50	1.50	0.031
			306.50	308.00	M840626	1.50	1.50	0.146
299.65	302.00	Pyf-cg00.2						
		Pyrite f-cg 0.2%						
		F-cg blebs of cubic py associated with MDK.						
307.54	307.93	MDK; Fol; Mass	308.00	309.50	M840627	1.50	1.50	0.196
		Mafic dyke; Foliated; Massive	309.50	311.00	M840628	1.50	1.50	0.894
		Green fg foliated to massive MDK.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
312.76	313.35	SMU; Shr Sheared mafic unit; Sheared Green f-mg sheared SMU.	311.00	312.50	M840629	1.50	1.50	0.532
			312.50	314.00	M840631	1.50	1.50	1.215
312.76	313.35	Shrh Shear healed Moderate to strong pervasive shearing.	314.00	315.50	M840632	1.50	1.50	0.309
			315.50	317.00	M840633	1.50	1.50	0.034
			317.00	318.50	M840634	1.50	1.50	0.550
			318.50	320.00	M840635	1.50	1.50	<0.005
			320.00	321.50	M840636	1.50	1.50	0.007
			321.50	323.00	M840637	1.50	1.50	0.034
			323.00	324.50	M840638	1.50	1.50	0.024
			324.50	326.00	M840639	1.50	1.50	0.008
			326.00	327.50	M840640	1.50	1.50	0.012
			327.50	329.00	M840641	1.50	1.50	0.067
			329.00	330.50	M840642	1.50	1.50	0.020
330.50	332.00	M840643	1.50	1.50	0.011			
332.00	End of DDH Number of samples: 222 Number of QAQC samples: 56 Total sampled length: 329.12							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.26	CAS Casing casing							
3.26	34.00	MTN; Mot; AGR; Mot Melanotonalite; Mottled; Altered Granitoid; Mottled MTN (55%); mg-cg med-grey; mottled; porphyritic in localized areas; weak interstitial ser-ank alt AGR (45%); apple green; mottled; patchy areas transitional to MTN; rare 1-20cm smoky grey qtz veins w/ py and tr galena	3.26	4.50	M843349	1.24	1.24	0.049	
			4.50	6.00	M843350	1.50	1.50	0.234	
			6.00	7.50	M843352	1.50	1.50	0.041	
			7.50	9.00	M843353	1.50	1.50	1.745	
			9.00	10.50	M843354	1.50	1.50	0.033	
			10.50	12.00	M843355	1.50	1.50	0.031	
			12.00	13.50	M843356	1.50	1.50	0.644	
12.24	32.65	SA03 Sericite-ankerite dominant 3 patchy weak-mod interstitial ser-ank alt	13.50	15.00	M843357	1.50	1.50	0.051	
			15.00	16.50	M843358	1.50	1.50	<0.005	
			16.50	18.00	M843359	1.50	1.50	0.245	
			18.00	19.50	M843361	1.50	1.50	0.267	
19.00	20.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py; py assoc w/ dark-grey septa in qtz vein	19.50	21.00	M843362	1.50	1.50	6.87	
19.69	19.99	Vm;5%;Qak;Fl;;Pyf-cg00.5 Ga00.01; major vein (10 cm or greater) 5% quartz-ankerite flooding Pyrite f-cg 0.5% Galena 0.01% 30cm smoky grey qtz vein w/ dark grey septa; fg-cg py and tr galena assoc w/ septa;	21.00	22.50	M843363	1.50	1.50	0.010	
			22.50	24.00	M843364	1.50	1.50	0.005	
			24.00	25.50	M843365	1.50	1.50	0.101	
			25.50	27.00	M843366	1.50	1.50	0.071	
			27.00	28.50	M843367	1.50	1.50	0.062	
			28.50	30.00	M843368	1.50	1.50	0.027	
			30.00	31.50	M843369	1.50	1.50	0.204	
			31.50	33.00	M843370	1.50	1.50	0.079	
			33.00	34.00	M843371	1.00	1.00	0.156	
34.00	64.91	MTN; Mot; Por; AGR; Mot; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial MTN (70%); mg -cg med-grey; mottled and porphyritic (localized patches that are equigranular); weak interstitial ser-hem-ank alt AGR (25%); pink to grey green; mottled; weak-mod interstitial ser-hem-ank alt; local patches transitional to MTN PEG (5%); cg pink-beige; interstitial w/in AGR; mod interstitial silicification	34.00	36.00	M843372	2.00	2.00	0.040	
			36.00	37.50	M843373	1.50	1.50	0.018	
			37.50	39.00	M843374	1.50	1.50	<0.005	
			39.00	40.50	M843376	1.50	1.50	0.250	
			40.50	42.00	M843377	1.50	1.50	0.045	
			42.00	43.50	M843378	1.50	1.50	0.623	
			43.50	45.00	M843379	1.50	1.50	0.013	
			45.00	46.50	M843380	1.50	1.50	0.186	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
34.00	39.19	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)							
46.00	47.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	46.50	48.00	M843381	1.50	1.50	0.410	
			48.00	49.50	M843382	1.50	1.50	0.008	
			49.50	51.00	M843383	1.50	1.50	0.298	
49.62	55.54	SHA03 Sericite-hematite-ankerite dominant 3 patch mod interstitial ser-hem-ank alt	51.00	52.50	M843384	1.50	1.50	0.315	
			52.50	54.00	M843385	1.50	1.50	0.052	
			54.00	55.50	M843386	1.50	1.50	0.036	
			55.50	57.00	M843387	1.50	1.50	0.025	
			57.00	58.50	M843388	1.50	1.50	<0.005	
			58.50	60.00	M843389	1.50	1.50	0.047	
			60.00	61.50	M843391	1.50	1.50	0.131	
			61.50	63.00	M843392	1.50	1.50	0.146	
			63.00	64.91	M843393	1.91	1.91	0.173	
64.91	80.30	AGR; Mot; SMU; Shr; SAG; Shr Altered Granitoid; Mottled; Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared AGR (70%);mg red and pale green; mottled; strong pervasive ser-hem-ank alt; patchy ~cm-scale moderately sheared bands occurring near end of interval SMU (15%); dark grey-green mm-scale chloritic bands intercalated with SAG; sheared @ 80 dtca SAG (15%); pinkish-beige mm-scale bands intercalated with SMU	64.91	66.00	M843394	1.09	1.09	0.914	
65.65	82.35	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive ser-hem-ank alt	66.00	67.50	M843395	1.50	1.50	0.142	
			67.50	69.00	M843396	1.50	1.50	0.411	
			69.00	70.50	M843397	1.50	1.50	1.490	
			70.50	72.00	M843398	1.50	1.50	0.096	
71.22	72.27	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared SMU (50%);strongly sheared dark grey-greenmm-scale chloritic bands intercalated with SAG; sheared @ 80 dtca SAG(50%); strongly sheared pinkish-beige mm-scale bands intercalated with SMU							
71.22	72.27	Shrh Shear healed 80° strongly sheared intercalated SMU/SAG	72.00	73.50	M843399	1.50	1.50	0.423	
			73.50	75.00	M843401	1.50	1.50	0.246	
			75.00	76.50	M843402	1.50	1.50	0.402	
			76.50	78.00	M843403	1.50	1.50	0.665	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.30	82.35	SAG; Shr Sheared Altered Granitoid 75°; Sheared 75° SAG (100%); mod-strongly sheared pinkish-beige to apple green mm-scale banding; sheared @ 75 dtca	78.00	79.00	M843404	1.00	1.00	2.12
			79.00	80.30	M843405	1.30	1.30	0.228
80.30	82.35	Shrh Shear healed 75° mod-strongly sheared SAG @ 75 dtca	80.30	81.30	M843406	1.00	1.00	2.06
			81.30	82.35	M843407	1.05	1.05	3.80
81.50	83.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py						
82.35	90.00	MTN; Mot; AGR; Mot Melanotonalite; Mottled; Altered Granitoid; Mottled MTN (60%); mg med-grey; mottled AGR (40%); mg pink and grey-green; mottled; mod interstitial ser-hem-ank alt	82.35	84.00	M843408	1.65	1.65	2.71
82.35	85.16	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt						
84.00	85.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	84.00	85.50	M843409	1.50	1.50	0.540
			85.50	87.00	M843410	1.50	1.50	0.217
			87.00	88.50	M843411	1.50	1.50	0.155
			88.50	90.00	M843412	1.50	1.50	<0.005
90.00	141.00	MTN; Mot; TON; Mass; PEG; Pat Melanotonalite; Mottled; Tonalite; Massive; Pegmatite; Patchy MTN(55%); mg med-grey; mottled; locally transitional to TON TON(40%); mg med-grey; salt and pepper texture PEG(5%); cg pinkish-red; patchy isolated units	90.00	91.50	M843413	1.50	1.50	<0.005
			91.50	93.00	M843414	1.50	1.50	0.008
			93.00	94.50	M843416	1.50	1.50	0.011
			94.50	96.00	M843417	1.50	1.50	0.006
			96.00	97.50	M843418	1.50	1.50	<0.005
			97.50	99.00	M843419	1.50	1.50	0.040
			99.00	100.50	M843420	1.50	1.50	<0.005
			100.50	102.00	M843421	1.50	1.50	0.014
			102.00	103.50	M843422	1.50	1.50	0.769
			103.50	105.00	M843423	1.50	1.50	0.136
105.00	106.50	M843424	1.50	1.50	0.034			
106.50	108.00	M843425	1.50	1.50	<0.005			
108.00	109.50	M843426	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
120.00	121.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminated and vein associated py	109.50	111.00	M843427	1.50	1.50	0.030
			111.00	112.50	M843428	1.50	1.50	0.039
			112.50	114.00	M843429	1.50	1.50	<0.005
			114.00	115.50	M843431	1.50	1.50	0.016
			115.50	117.00	M843432	1.50	1.50	<0.005
			117.00	118.50	M843433	1.50	1.50	<0.005
			118.50	120.00	M843434	1.50	1.50	0.399
			120.00	121.50	M843435	1.50	1.50	0.447
			121.50	123.00	M843436	1.50	1.50	0.025
			123.00	124.50	M843437	1.50	1.50	<0.005
			124.50	126.00	M843438	1.50	1.50	0.074
			126.00	127.50	M843439	1.50	1.50	0.219
			127.50	129.00	M843440	1.50	1.50	0.035
			129.00	130.50	M843441	1.50	1.50	0.028
			130.50	132.00	M843442	1.50	1.50	0.126
			132.00	133.50	M843443	1.50	1.50	0.022
			133.50	135.00	M843444	1.50	1.50	0.055
			135.00	136.50	M843446	1.50	1.50	0.761
			136.50	138.00	M843447	1.50	1.50	0.046
			138.00	139.50	M843448	1.50	1.50	<0.005
139.50	141.00	M843449	1.50	1.50	0.008			
141.00	End of DDH Number of samples: 93 Number of QAQC samples: 25 Total sampled length: 137.74							

Canadian Malartic GP Exploration Division

DDH:	BR-3095	Claims title:	TB802514	Section:	1795_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 1 (37-5)	Lot:			
Described by:	ccooke@osisko.com	From:	21/04/2012	Description date:	24/04/2012
		To:	25/04/2012		

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East	612,345.0	612,356.496	612,353.677
Dip:	-62.00°	North	5,421,192.0	5,421,184.275	5,421,186.904
Length:	371.00 m	Elevation	443.0	446.720	446.420

Down hole survey					
Type	Depth	Azimuth	Dip	Invalid	
Surface	0.00	324.00°	-61.90°	No	
ReflexEZS	26.00	324.00°	-61.90°	No	
ReflexEZS	53.00	325.20°	-61.90°	No	
ReflexEZS	101.00	326.40°	-61.70°	No	
ReflexEZS	152.00	326.00°	-61.20°	No	
ReflexEZS	200.00	326.80°	-60.30°	No	
ReflexEZS	252.00	327.00°	-60.10°	No	
ReflexEZS	302.00	328.20°	-57.60°	No	
ReflexEZS	350.00	328.60°	-58.20°	No	
ReflexEZS	371.00	329.20°	-55.60°	No	

Description

PIN-1841a



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.07	CAS Casing Casing.							
3.07	47.55	TON; Gne; MTN; Mot; PEG; Pat Tonalite; Gneissic; Melanotonalite; Mottled; Pegmatite; Patchy Fresh tonalite locally grading into minor patches of melanotonalite and interspersed w/ pegmatites. 80% TON. Fresh relatively unaltered rock. F-mg and porphyritic w/ white eu-subhedral phenos in chl+bt matrix. Weak localized oxidation along fractures. Moderate intensity gneissic foliation lessening downhole w/ unit becoming massive. Gradationa contacts. 15% PEG. White-cream to pale pink w/ fracture-controlled hematite staining. Minor yellowy-grey patches of weak interstitial sericitization. M-cg and subhedral grains w/ localized exsolution textures. Clustered ncl of chl. Sharp to mottled but distinct contacts. 5% MTN. Med greyish-green. F-mg and mottled to porphyritic w/ sericitized phenos in chlorite + calcite rich matrix. Gradational contacts.	3.07	5.00	M888940	1.93	1.93	<0.005	
			5.00	6.50	M888941	1.50	1.50	<0.005	
			6.50	8.00	M888942	1.50	1.50	<0.005	
			8.00	9.50	M888943	1.50	1.50	0.034	
			9.50	11.00	M888944	1.50	1.50	<0.005	
			11.00	12.50	M888946	1.50	1.50	<0.005	
			12.50	14.00	M888947	1.50	1.50	0.009	
			14.00	15.50	M888948	1.50	1.50	<0.005	
			15.50	17.00	M888949	1.50	1.50	<0.005	
			17.00	18.50	M888950	1.50	1.50	<0.005	
			18.50	20.00	M888952	1.50	1.50	<0.005	
			20.00	21.50	M888953	1.50	1.50	<0.005	
			21.50	23.00	M888954	1.50	1.50	0.028	
			23.00	24.50	M888955	1.50	1.50	<0.005	
			24.50	26.00	M888956	1.50	1.50	<0.005	
			26.00	27.50	M888957	1.50	1.50	<0.005	
			27.50	29.00	M888958	1.50	1.50	<0.005	
			29.00	30.50	M888959	1.50	1.50	<0.005	
			30.50	32.00	M888961	1.50	1.50	0.012	
			32.00	33.50	M888962	1.50	1.50	<0.005	
			33.50	35.00	M888963	1.50	1.50	<0.005	
			35.00	36.50	M888964	1.50	1.50	<0.005	
			36.50	38.00	M888965	1.50	1.50	<0.005	
			38.00	39.50	M888966	1.50	1.50	<0.005	
			39.50	41.00	M888967	1.50	1.50	<0.005	
			41.00	42.50	M888968	1.50	1.50	<0.005	
			42.50	44.00	M888969	1.50	1.50	<0.005	
			44.00	45.60	M888970	1.60	1.60	0.005	
			45.60	47.55	M888971	1.95	1.95	<0.005	
47.55	62.41	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.55	62.41	SH02 Sericite-hematite dominant 2 Weak to moderate patchy to interstitial sericitization (40%). Weak to moderate fracture-controlled hematite staining conc w/in PEG units (15%).	47.55	49.35	M888972	1.80	1.80	<0.005
			49.35	51.22	M888973	1.87	1.87	<0.005
			51.22	53.00	M888974	1.78	1.78	0.029
			53.00	54.50	M888976	1.50	1.50	0.032
54.50	56.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes associated w/ smoky-grey qtz veining.	54.50	56.00	M888977	1.50	1.50	0.028
			56.00	57.50	M888978	1.50	1.50	0.334
			57.50	59.00	M888979	1.50	1.50	0.009
59.00	60.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes associated w/ qtz-calcite veinlets.	59.00	60.50	M888980	1.50	1.50	0.023
			60.50	62.41	M888981	1.91	1.91	0.135
62.41	109.14	TON; Por; Mass; MTN; Mot; PEG; Pat Tonalite; Porphyritic; Massive; Melanotonalite; Mottled; Pegmatite; Patchy Tonalite locally grading into melanotonalite patches and interspersed w/ pegmatites. 65% TON. Med greyish-green. F-mg w/ white to pale greysih eu-subhedral felsic grains in chloritic matrix. Minor greyish and wispy calcite veinlets as well as qtz-calcite-chl veinlets. 20% MTN. Med greyish-green. F-mg mottled and porphyritic. Weakly sericitized and hematite stained felsic grains in chl and calcite rich matrix. Patchy w/ gradational contacts from TON. 15% PEG. Cream pink to reddish as well as yellowy-green. Moderate fracture-controlled hematite staining and patchy sericitization. Subhedral and m-cg. Minor clustered incl of chl and localized magnetite grains w/ locally associated py cubes. Locally mottled but distinct contacts.	62.41	63.50	M888982	1.09	1.09	<0.005
			63.50	65.00	M888983	1.50	1.50	0.008
			65.00	66.50	M888984	1.50	1.50	0.022
			66.50	68.00	M888985	1.50	1.50	<0.005
			68.00	69.50	M888986	1.50	1.50	0.011
			69.50	71.00	M888987	1.50	1.50	0.013
			71.00	72.50	M888988	1.50	1.50	0.092
			72.50	74.00	M888989	1.50	1.50	0.021
			74.00	75.50	M888991	1.50	1.50	0.006
			75.50	77.00	M888992	1.50	1.50	0.006
			77.00	78.50	M888993	1.50	1.50	<0.005
			78.50	80.00	M888994	1.50	1.50	<0.005
			80.00	81.50	M888995	1.50	1.50	<0.005
			81.50	83.00	M888996	1.50	1.50	<0.005
			83.00	84.50	M888997	1.50	1.50	<0.005
			84.50	86.00	M888998	1.50	1.50	<0.005
			86.00	87.50	M888999	1.50	1.50	0.097
			87.50	89.00	N428001	1.50	1.50	0.022

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.14	133.58	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite interspersed w/ locally massive pegmatites. 80% MTN. Med to dk greyish green w/ patchy red discolouration. F-mg w/ mottled texture. Chloritic w/ weak to moderate patches of interstitial sericite + calcite alteration and irregular patches of fracture-controlled hematite staining. Locally transitional to AGR. Wispy greyish calcite veinlets as well as qtz+calcite+chl veinlets distributed throughout. Gradational contacts. 20% PEG. Pinkish-red w/ fracture-controlled hematite staining. Minor interstitial yellowy-green patches of sericitization. M-cg w/ localized exsolution textures. Minor clustered incl of chl and localized magnetite.	89.00	90.50	N428002	1.50	1.50	0.005
			90.50	92.00	N428003	1.50	1.50	0.068
			92.00	93.50	N428004	1.50	1.50	0.018
			93.50	95.00	N428005	1.50	1.50	0.289
			95.00	96.50	N428006	1.50	1.50	<0.005
			96.50	98.00	N428007	1.50	1.50	0.011
			98.00	99.50	N428008	1.50	1.50	0.013
			99.50	101.00	N428009	1.50	1.50	<0.005
			101.00	102.50	N428010	1.50	1.50	0.031
			102.50	104.00	N428011	1.50	1.50	0.018
			104.00	105.50	N428012	1.50	1.50	<0.005
			105.50	107.16	N428013	1.66	1.66	0.017
			107.16	109.14	N428014	1.98	1.98	0.025
			109.14	133.58	SH02 Sericite-hematite dominant 2 Weak to moderate patchy and fracture-controlled hematite staining (40%). Conc w/in PEGs as well as localized patches w/in MTN. Weak to moderate patches of interstitial sericitization (15%).	109.14	111.12	N428016
111.12	113.00	N428017				1.88	1.88	0.091
113.00	114.50	N428018				1.50	1.50	0.067
114.50	116.00	N428019				1.50	1.50	0.246
116.00	117.50	N428020				1.50	1.50	0.005
117.50	119.00	N428021				1.50	1.50	0.008
119.00	120.50	N428022				1.50	1.50	<0.005
120.50	122.00	N428023				1.50	1.50	0.015
122.00	123.50	N428024				1.50	1.50	<0.005
123.50	125.00	N428025				1.50	1.50	<0.005
125.00	126.50	N428026				1.50	1.50	0.083
126.50	128.00	N428027				1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
133.58	138.57	AGR; PEG Altered Granitoid 75°; Pegmatite Altered granitoid interspersed w/ pegmatites. 75% AGR. Pale yellowy-green w/ localized pinkish-red patches. Moderate to strong interstitial to patchy sericitization locally w/ interstitial ankerite. Moderate localized hematite staining. F-mg. Smoky-grey qtz+calcite+chl veinlets distributed throughout w/ locally massive patch of white to smoky-grey qtz flooding. 0.1-0.2% py grains clustered and vein associated. 25% PEG. Pinkish-red w/ fracture-controlled hematite staining. M-cg clustered and subhedral grains w/ minor localized patches of exsolution textures. Patchy w/ generally distinct contacts.	128.00	129.50	N428028	1.50	1.50	0.223
			129.50	131.00	N428029	1.50	1.50	0.015
			131.00	132.50	N428031	1.50	1.50	<0.005
			132.50	133.58	N428032	1.08	1.08	0.007
133.58	158.00	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong, locally weak to moderate patches of fracture-controlled hematite staining (50%). Strong patchy to interstitial sericitization (35%). Moderate localized patches of interstitial ankerite alteration associated w/ SER (10%). Localized patches of moderate to strong fracture-controlled oxidation and surrounding stains (<5%). Traces of moderate fracture-controlled fuchsite constrained w/in SMU rafts.	133.58	135.38	N428033	1.80	1.80	0.016
135.38	135.98	Vm;5%;Qtz Sgq;Fl;65°; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding 65° White to smoky-grey qtz flooding. Localized distinct veins w/ sharp margins as well as flooded patches w/ mottled incl of altered wall rock. Smoky-grey seams present at exterior margins.	135.38	137.00	N428034	1.62	1.62	0.457
			137.00	138.57	N428035	1.57	1.57	0.632
138.57	140.79	SAG; PEG; Pat Sheared Altered Granitoid 70°; Pegmatite; Patchy 70° Shear zone w/ altered granitoid and irregular slivers/patches of pegmatites. 85% AGR. Med to pale greyish-green. Pervasive weak to moderate shearing w/ remnant slips of chl interbanded w/ strong sericite+ankerite alteration. Fracture-controlled weak to strong oxidation + hematite alteration as well as surrounding stains. Locally intense weathering w/ cavities appearing on core surface. 0.1% py. 15% PEG. Pale cream-pink w/ hematite staining. M-cg. Irregular bands locally boudinaged w/in shear planes. Distinct contacts.	138.57	139.67	N428036	1.10	1.10	1.100
			139.67	140.79	N428037	1.12	1.12	2.26
138.57	140.79	Shrh; Gg Shear healed 80°; Fault gouge Small shear zone w/ weak to moderate and pervasive deformation. Distinct contacts w/ minor foliation in flanking units. Few open planes w/ oxidized and chalky remnant fault gouge. 60-85 deg and irregular.	138.57	139.67	N428036	1.10	1.10	1.100
			139.67	140.79	N428037	1.12	1.12	2.26

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.79	150.50	<p>AGR; Pat; PEG; SMU</p> <p>Altered Granitoid 70°; Patchy; Pegmatite 70°; Sheared mafic unit</p> <p>Altered granitoid interspersed w/ pegmatites and a small sheared mafic raft. 69% AGR. Pale greyish-green to pinkish-red. F-mg w/ remnant porphyritic patches. Hematite stained felsic material w/ irregular to interstitial patches of strong sericite + ankerite alteration. Localized fracture-controlled weak to strong oxidation + hematite alteration as well as surrounding stains. Localized weak shearing/foliation w/ traces of chalky fault gouge towards lower contact. 0.1-0.2% py. 30% PEG. Pale cream-pink to red w/ weak to strong fracture-controlled hematite staining. Minor yellowy-green sericitization. M-cg w/ patches of exsolution textures. Localized clustered incl of magnetite. Distinct contacts. <1% SMU. Pale beige to bright apple-green w/ strong sericite+ankerite alteration and fracture-controlled fuchsite. Core open at upper and lower contacts.</p>	140.79	142.60	N428038	1.81	1.81	1.215
			142.60	144.40	N428039	1.80	1.80	0.637
			144.40	146.00	N428040	1.60	1.60	0.487
			146.00	147.50	N428041	1.50	1.50	0.131
140.79	146.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clustered cubes and vein associated grains. Localized clusters of magnetite.</p>						
147.50	170.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral clusters and stringers of cubes. Locally vein associated.</p>	147.50	149.00	N428042	1.50	1.50	0.139
			149.00	150.50	N428043	1.50	1.50	1.230
149.17	149.33	<p>Shrh; Gg</p> <p>Shear healed 75°; Fault gouge</p> <p>Small sheared mafic raft w/ moderate irregular deformation. Open at both contacts w/ trace remnant oxidized and powdery fault gouge on lower plane.</p>						
150.50	247.50	<p>AGR; Fol; PEG</p> <p>Altered Granitoid; Foliated; Pegmatite</p> <p>Relatively homogenous altered granitoid interspersed w/ pegmatites. 90% AGR. Pinkish-reddish-green. F-mg and weakly foliated w/ moderately hematite stained felsic grains and strong interstitial to patchy sericite + ankerite alteration. Qtz-ankerite veinlets distributed throughout w/ locally conc patches of white to smoky-grey qtz veining. 0.1-0.5% f-cg py cubes in clusters and seams as well as vein associated. Localized f-mg clustered to disseminated magnetite grains associated w/ hematite staining. 10% PEG. Pale pinkish-red w/ fracture-controlled hematite staining. Minor interstitial yellowy-green sericitization. M-cg w/ subhedral to mottled grains and traces of weak exsolution textures. Locally mottled but distinct contacts.</p>	150.50	152.00	N428044	1.50	1.50	1.930
			152.00	153.50	N428046	1.50	1.50	3.02
			153.50	155.00	N428047	1.50	1.50	1.505
			155.00	156.50	N428048	1.50	1.50	0.596
			156.50	158.00	N428049	1.50	1.50	0.562
158.00	272.00	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Strong sericitization (40%). Interstitial and patchy becoming fg and pervasive towards lower contact. Moderate to strong hematite staining (45%). Fracture-controlled and pervasive w/in felsic material. Moderate interstitial ankerite alteration associated w/ SER (15%).</p>	158.00	159.50	N428050	1.50	1.50	0.422
			159.50	161.00	N428052	1.50	1.50	1.095
			161.00	162.50	N428053	1.50	1.50	1.825
			162.50	164.00	N428054	1.50	1.50	1.545
			164.00	165.50	N428055	1.50	1.50	0.786

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			165.50	167.00	N428056	1.50	1.50	1.005
			167.00	168.50	N428057	1.50	1.50	0.490
			168.50	170.00	N428058	1.50	1.50	0.371
170.00	173.00	Pyf-cg00.5	170.00	171.50	N428059	1.50	1.50	2.98
		Pyrite f-cg 0.5%	171.50	173.00	N428061	1.50	1.50	1.580
		Eu-subhedral clustered cubes and stringers. Locally vein associated.						
173.00	174.50	Pyf-mg00.2	173.00	174.50	N428062	1.50	1.50	0.448
		Pyrite f-mg 0.2%						
		Eu-subhedral clustered cubes and stringers. Locally vein associated.						
174.50	179.00	Pyf-mg00.5	174.50	176.00	N428063	1.50	1.50	0.660
		Pyrite f-mg 0.5%	176.00	177.50	N428064	1.50	1.50	1.290
		Eu-subhedral clustered cubes and stringers. Locally vein associated.	177.50	179.00	N428065	1.50	1.50	1.810
179.00	191.00	Pyf-mg00.2	179.00	180.50	N428066	1.50	1.50	0.243
		Pyrite f-mg 0.2%	180.50	182.00	N428067	1.50	1.50	0.043
		Eu-subhedral clustered cubes and stringers. Locally vein associated.	182.00	183.50	N428068	1.50	1.50	0.726
182.25	182.40	Vm;5%;Qtz Sgq;Ra;50°;;	183.50	185.00	N428069	1.50	1.50	3.13
		major vein (10 cm or greater) 5% white quartz smoky grey quartz random 50°	185.00	186.50	N428070	1.50	1.50	0.968
		White qtz vein w/ banded seams of smoky-grey. Sharp vein walls 40-50 deg w/ minor intermittent seams of altered wall rock.	186.50	188.00	N428071	1.50	1.50	1.875
			188.00	189.50	N428072	1.50	1.50	2.42
			189.50	191.00	N428073	1.50	1.50	1.145
190.50	190.51	Gg						
		Fault gouge 60°						
		Plane of greyish-green and clayey fault gouge. Healed at 60 deg w/ broken and rubbly core above (hanging wall).						
191.00	200.00	Pyf-mg00.5	191.00	192.50	N428074	1.50	1.50	4.27
		Pyrite f-mg 0.5%	192.50	194.00	N428076	1.50	1.50	0.691
		Eu-subhedral locally conc clustered cubes and stringers. Locally vein associated.						
193.56	199.85	Vn;3%;Qtz Sgq;Ra;45°;;	194.00	195.50	N428077	1.50	1.50	0.400
		vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 45°	195.50	197.00	N428078	1.50	1.50	0.437
		White to smoky-grey qtz veining w/ minor incl of calcite. Weak hematite staining.	197.00	198.50	N428079	1.50	1.50	1.950
		Distinct margins but locally irregular. Locally oriented w/in dominant foliation.	198.50	200.00	N428080	1.50	1.50	0.469
			200.00	201.50	N428081	1.50	1.50	0.094
			201.50	203.00	N428082	1.50	1.50	0.904
			203.00	204.50	N428083	1.50	1.50	0.073
204.50	207.50	Pyf-mg00.2	204.50	206.00	N428084	1.50	1.50	0.409

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.00	234.50	Pyrite f-mg 0.2% Eu-subhedral clustered cubes and stringers. Locally vein associated.	206.00	207.50	N428085	1.50	1.50	0.176
			207.50	209.00	N428086	1.50	1.50	0.044
			209.00	210.50	N428087	1.50	1.50	0.435
			210.50	212.00	N428088	1.50	1.50	0.337
			212.00	213.50	N428089	1.50	1.50	1.020
212.25	212.50	Pyrite f-mg 0.2% Eu-subhedral clustered cubes and stringers. Associated w/ smoky-grey qtz veining. Vm;5%;Qtz;Sgq;Ra;40°;; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 40° Irregular clustered network of greyish-white qtz w/ smoky-grey outlining. Minor incl of calcite. Distinct contacts. Smoky-grey associated w/ py.	213.50	215.00	N428091	1.50	1.50	0.268
			215.00	216.50	N428092	1.50	1.50	0.420
			216.50	218.00	N428093	1.50	1.50	1.100
			218.00	219.50	N428094	1.50	1.50	0.706
			219.50	221.00	N428095	1.50	1.50	4.05
			221.00	222.50	N428096	1.50	1.50	1.730
			222.50	224.00	N428097	1.50	1.50	4.34
			224.00	225.50	N428098	1.50	1.50	1.255
			225.50	227.00	N428099	1.50	1.50	1.760
			227.00	228.50	N428101	1.50	1.50	1.800
			228.50	230.00	N428102	1.50	1.50	0.551
			230.00	231.50	N428103	1.50	1.50	2.64
			231.50	233.00	N428104	1.50	1.50	0.399
			233.00	234.50	N428105	1.50	1.50	0.283
			233.21	233.33	Vm;5%;Qtz;Ra;50°;; major vein (10 cm or greater) 5% white quartz random 50° Major white qtz vein w/ minor incl of calcite. Sharp but irregular contacts. Minor incl of wall rock.	234.50	236.00	N428106
236.00	237.50	N428107				1.50	1.50	0.095
237.50	247.50							
237.50	247.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and stringers. Locally conc and associated w/ patchy sericite-ankerite alteration as well as white to smoky-grey qtz veining	237.50	239.00	N428108	1.50	1.50	0.248
			239.00	240.50	N428109	1.50	1.50	2.03
			240.50	242.00	N428110	1.50	1.50	1.525
			242.00	243.50	N428111	1.50	1.50	2.04
			243.50	245.00	N428112	1.50	1.50	1.425
			245.00	246.50	N428113	1.50	1.50	0.130
			246.50	248.00	N428114	1.50	1.50	0.032
			248.00	249.50	N428116	1.50	1.50	<0.005
247.50	269.00	AGR; Fol; PEG; Pat Altered Granitoid; Foliated; Pegmatite; Patchy Altered granitoid interspersed w/ patchy pegmatites. 65% AGR. Pale greyish-green w/ strong	249.50	251.00	N428117	1.50	1.50	0.105

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
255.44	257.00	to intense sericitization and interstitial ankerite. Minor patches of weak hematite staining w/in felsic material. F-mg w/ intermittent and patchy weak foliation. Locally conc w/ white to smoky-grey qtz veining and associated py (0.1-0.5%). 35% PEG. White to pale pink w/ weak hematite staining and locally yellowy-green w/ interstitial sericitization. M-cg and subhedral to clustered grains. Irregular patches locally oriented w/in foliation. Mottled but distinct contacts. Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered cubes and stringers. Associated w/ smoky-grey qtz veining.	251.00	252.50	N428118	1.50	1.50	0.036
			252.50	254.00	N428119	1.50	1.50	<0.005
			254.00	255.44	N428120	1.44	1.44	0.111
			255.44	257.00	N428121	1.56	1.56	4.19
			257.00	258.50	N428122	1.50	1.50	0.475
			258.50	260.00	N428123	1.50	1.50	0.256
			260.00	261.50	N428124	1.50	1.50	0.293
255.44	256.20	Vm;3%;Qtz Sgq;Ra;50°;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 50° Irregular branching veins of white to smoky-grey qtz. Very minor incl of calcite. Py associated. Decreasing conc towards lower contact.						
261.50	263.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and stringers. Locally vein associated.	261.50	263.00	N428125	1.50	1.50	0.508
			263.00	264.50	N428126	1.50	1.50	0.031
			264.50	266.00	N428127	1.50	1.50	0.051
			266.00	267.50	N428128	1.50	1.50	0.109
267.50	272.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes and stringers. Locally vein associated.	267.50	269.00	N428129	1.50	1.50	0.311
269.00	331.69	AGR; Fol; PEG; Pat; SMU Altered Granitoid; Foliated; Pegmatite; Patchy; Sheared mafic unit Altered granitoid interspersed w/ pegmatites and few small mafic rafts. 90% AGR. Pale greyish-green. F-mg w/ intermittent patches of weak to moderate foliation. Intense pervasive sericitization w/ interstitial ankerite. Traces of weak hematite staining w/in felsic grains. White to smoky-grey qtz veining as well as minor qtz-carbonate veinlets distributed throughout w/ few locally conc patches. 0.1-0.5% f-cg py cubes in clusters and seams as well as vein associated. 5% PEG. Pale pinkish w/ fracture-controlled hematite staining. Minor interstitial yellowy-green sericitization. M-cg w/ subhedral to mottled grains and traces of weak exsolution textures. Locally mottled but distinct contacts. 1% SMU. Pale green w/ strong sericitization and interstitial ankerite. Fracture-controlled fuchsite. Sharp irregular contacts on interspersed rafts. Pervasive irregular deformation.	269.00	270.50	N428131	1.50	1.50	1.020
			270.50	272.00	N428132	1.50	1.50	0.709
272.00	314.00	SHA05 Sericite-hematite-ankerite dominant 5 Intense pervasive-interstitial sericitization. Locally conc w/in fg irregular patches w/ ankerite (85%). Moderate to strong interstitial ankerite alteration associated w/ SER and locally conc w/in SMU rafts (10%). Localized patches of very weak to weak	272.00	273.50	N428133	1.50	1.50	0.152
			273.50	275.00	N428134	1.50	1.50	0.342

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.00	288.50	fracture-controlled hematite staining w/in PEG units (<5%). Traces of weak to moderate fracture-controlled fuchsite w/in SMU rafts. Pyf-mg00.2 Pyrite f-mg 0.2%	275.00	276.50	N428135	1.50	1.50	0.581
			276.50	278.00	N428136	1.50	1.50	0.670
		Eu-subhedral clustered cubes w/ strain shadows as well as stringers. Locally vein associated.	278.00	279.50	N428137	1.50	1.50	1.230
278.60	284.30	Vn;3%;Qtz Sgq;Ra;50°; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 50°	279.50	281.00	N428138	1.50	1.50	2.56
		Greyish-white to smoky-grey qtz veining. Irregular and mottled to distinct veins 30-90 deg. Minor calcite rimming.						
280.34	280.68	Shrh Shear healed 40°	281.00	282.50	N428139	1.50	1.50	1.525
		Moderate to strongly sheared mafic raft. Sharp irregular contacts 35-85 deg. Pervasive irregular deformation.	282.50	284.00	N428140	1.50	1.50	0.439
			284.00	285.50	N428141	1.50	1.50	0.787
			285.50	287.00	N428142	1.50	1.50	0.584
			287.00	288.50	N428143	1.50	1.50	0.235
			288.50	290.00	N428144	1.50	1.50	0.127
			290.00	291.34	N428146	1.34	1.34	0.064
291.34	293.00	Pyf-mg00.5 Pyrite f-mg 0.5%	291.34	293.00	N428147	1.66	1.66	1.615
		Eu-subhedral clustered cubes w/ conc patches of sericite-ankerite alteration. Locally vein associated.						
293.00	296.00	Pyf-mg00.2 Pyrite f-mg 0.2%	293.00	294.50	N428148	1.50	1.50	1.850
		Eu-subhedral clustered cubes as well as stringers. Associated w/ smoky-grey qtz veining.	294.50	296.00	N428149	1.50	1.50	1.655
296.00	297.50	Pyf-mg00.5 Pyrite f-mg 0.5%	296.00	297.50	N428150	1.50	1.50	1.280
		Eu-subhedral clustered cubes w/ conc patches of sericite-ankerite alteration. Locally vein associated.						
297.47	297.85	Shrh Shear healed 30°						
		Moderate to strongly sheared mafic rafts. Sharp irregular contacts 30-60 deg. Pervasive irregular deformation.						
297.50	300.50	Pyf-mg00.2 Pyrite f-mg 0.2%	297.50	299.00	N428152	1.50	1.50	0.347
		Eu-subhedral clustered cubes and vein associated incl.	299.00	300.50	N428153	1.50	1.50	0.333
			300.50	302.00	N428154	1.50	1.50	0.089
302.00	306.50	Pyf-mg00.2 Pyrite f-mg 0.2%	302.00	303.50	N428155	1.50	1.50	0.645

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
309.50	315.50	Eu-subhedral clustered cubes as well as stringers. Associated w/ smoky-grey qtz veining. Pyf-mg00.2 Pyrite f-mg 0.2%	303.50	305.00	N428156	1.50	1.50	2.11
			305.00	306.50	N428157	1.50	1.50	0.937
			306.50	308.00	N428158	1.50	1.50	0.263
			308.00	309.50	N428159	1.50	1.50	0.279
314.00	341.00	Eu-subhedral clustered cubes as well as stringers. Associated w/ smoky-grey qtz veining. ASF05 Ankerite-sericite-fuchsite dominant 5	309.50	311.00	N428161	1.50	1.50	0.296
			311.00	312.50	N428162	1.50	1.50	0.872
			312.50	314.00	N428163	1.50	1.50	0.992
317.00	321.50	Intense pervasive-interstitial sericitization. Locally conc w/in fg irregular patches w/ ankerite (85%). Moderate to strong interstitial ankerite alteration associated w/ SER and locally conc w/in SMU rafts (14%). Moderate fracture-controlled fuchsite confined to SMU rafts (1%). Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes disseminated w/ strain shadows in conc patches of sericite+ankerite alteration. Locally vein associated.	314.00	315.50	N428164	1.50	1.50	1.495
			315.50	317.00	N428165	1.50	1.50	0.406
			317.00	318.50	N428166	1.50	1.50	0.712
			318.50	320.00	N428167	1.50	1.50	0.511
			320.00	321.50	N428168	1.50	1.50	0.478
			321.50	323.00	N428169	1.50	1.50	0.155
			323.00	324.50	N428170	1.50	1.50	1.150
			324.50	326.00	N428171	1.50	1.50	0.189
			326.00	327.50	N428172	1.50	1.50	0.909
			327.50	329.00	N428173	1.50	1.50	0.300
331.69	333.26	SMU Sheared mafic unit 50° Pale to med-dk green mafic dyke. Sharp contacts w/ moderate pervasive shearing. Remnant chloritic patches w/ strong sericitization and interstitial ankerite as well as localized fracture-controlled fuchsite. Qtz-ankerite veining both irregular and oriented w/in plane of deformation. 0.2% py clustered and conc w/in seams.	329.00	330.50	N428174	1.50	1.50	0.145
			330.50	331.69	N428176	1.19	1.19	0.055
			331.69	333.26	N428177	1.57	1.57	6.31
			331.70	333.26				
331.97	335.00	Shrh Shear healed 70° Moderate to strongly sheared mafic unit. Sharp contacts 50-75 deg. Pervasive locally irregular deformation. Rafting at upper contact w/ intermittent patches of AGR. Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral locally clustered and disseminated cubes w/in patchy sericite+ankerite						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
333.26	338.00	alteration. Locally vein associated. AGR; Fol; PEG; Pat Altered Granitoid 70°; Follated; Pegmatite 70°; Patchy 70° Altered granitoid w/ interspersed pegmatites. 95% AGR. Pale to med greyish-green. F-mg w/ intermittent patches of weak to moderate foliation. Strong to intense pervasive sericitization w/ interstitial ankerite. White to smoky-grey qtz veining as well as minor qtz-carbonate veinlets distributed throughout. 0.1-0.2% f-mg py. 5% PEG. Pale cream to yellowy-green w/ patchy sericitization. M-cg w/ subhedral to mottled grains and distinct contacts.	333.26	335.00	N428178	1.74	1.74	0.617
			335.00	336.50	N428179	1.50	1.50	0.087
336.50	339.45	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral locally clustered and disseminated cubes w/in patchy sericite+ankerite alteration. Locally vein associated.	336.50	338.00	N428180	1.50	1.50	1.690
338.00	339.45	SMU Sheared mafic unit 70° Pale to med-dk green mafic dyke. Sharp contacts w/ moderate pervasive shearing. Remnant chloritic patches w/ strong sericitization and interstitial ankerite as well as localized fracture-controlled fuchsite. Qtz-ankerite veining both irregular and oriented w/in plane of deformation. 0.2% py clustered and conc w/in seams.						
338.00	339.45	Shrh Shear healed 70° Moderately sheared mafic unit. Pervasive locally irregular deformation. Rafting at upper contact. 70-80 deg.	338.00	339.45	N428181	1.45	1.45	0.619
339.45	348.89	AGR; PEG; Pat Altered Granitoid 70°; Pegmatite; Patchy 70° Altered granitoid w/ interspersed pegmatites. 95% AGR. Pale to med greyish-green. F-mg w/ few intermittent patches of weak foliation becoming weak to moderate towards lower contact. Strong sericitization w/ interstitial ankerite. White to smoky-grey qtz veining as well as minor qtz-carbonate veinlets distributed throughout. 0.1-0.5% f-mg py. <5% PEG. Pale cream to yellowy-green w/ patchy sericitization. Weak hematite staining appearing towards lower contact. M-cg w/ subhedral to mottled grains and distinct contacts.	339.45	341.00	N428182	1.55	1.55	0.090
341.00	348.89	SA04 Sericite-ankerite dominant 4 Strong to intense pervasive-interstitial sericitization (85%). Moderate to strong interstitial ankerite alteration associated w/ SER (15%). Minor weak patchy hematite staining w/in PEG units along lower contact.	341.00	342.50	N428183	1.50	1.50	0.261
341.00	342.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes as well as vein associated incl.						
342.50	344.00	Pyf-mg00.5 Pyrite f-mg 0.5%	342.50	344.00	N428184	1.50	1.50	2.64

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
344.00	347.00	Eu-subhedral clustered cubes w/ strain shadows and localized stringers. Vein associated incl.					
		344.00	345.50	N428185	1.50	1.50	0.154
				Pyrite f-mg 0.2%			
		345.50	347.00	N428186	1.50	1.50	1.630
		347.00	348.89	N428187	1.89	1.89	0.221
348.89	371.00	Eu-subhedral clustered cubes w/ strain shadows and localized stringers. Vein associated.					
		348.89	350.00	N428188	1.11	1.11	<0.005
				Melanotonalite 30°; Mottled; Tonalite; Pegmatite; Patchy 30°			
		350.00	351.50	N428189	1.50	1.50	<0.005
				Melanotonalite becoming tonalitic downhole interspersed w/ pegmatites. 70% MTN. Med to dk greyish-green. F-mg and mottled w/ localized porphyritic texture of sericite+hematite altered phenos in chl+calcite rich matrix. Gradational contacts. Trace-0.2% py. 10% TON. F-mg green speckled w/ white-beige eu-subhedral felsic grains. Chlorite and biotite rich matrix. Patchy w/ gradational contacts from MTN. 20% PEG. Pinkish red w/ hematite staining. Minor yellowy interstitial sericitization. Locally whitish among TON downhole. M-cg w/ subhedral and mottled grains. Distinct contacts.			
		351.50	353.00	N428191	1.50	1.50	<0.005
		353.00	354.50	N428192	1.50	1.50	0.256
		354.50	356.00	N428193	1.50	1.50	0.029
		356.00	357.50	N428194	1.50	1.50	0.184
		357.50	359.00	N428195	1.50	1.50	0.504
359.00	362.00	Eu-subhedral clustered cubes and incl w/in qtz veinlets.					
		359.00	360.50	N428196	1.50	1.50	0.335
				Pyrite f-mg 0.2%			
		360.50	362.00	N428197	1.50	1.50	0.735
		362.00	363.50	N428198	1.50	1.50	0.081
		363.50	365.00	N428199	1.50	1.50	<0.005
		365.00	366.50	N428201	1.50	1.50	0.018
		366.50	368.00	N428202	1.50	1.50	<0.005
		368.00	369.50	N428203	1.50	1.50	<0.005
		369.50	371.00	N428204	1.50	1.50	0.012
371.00	End of DDH Number of samples: 243 Number of QAQC samples: 64 Total sampled length: 367.93						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing						
3.00	11.46	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled Unit of small patches of altered granitoid and melanotonalite w/ interspersed pegmatites. AGR (~45%): fg; brick red to pinkish/greenish light grey; w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. MTN (~40%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. PEG (~15%): f-cg; brick red to peachy pink; mottled grains and sharp to diffuse margins; w/ mod to strong hematite staining and weak interstitial ser alt. At UC, unit is rubbled and has frc Ox and a vug is visible. no py visible.						
3.00	11.46	SHA04 Sericite-hematite-ankerite dominant 4 ~45% w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. At UC, unit is rubbled and has frc Ox.						
11.46	13.43	SMU; Shr Sheared mafic unit; Sheared Sheared mafic unit: fg; med-dark cream green w/ cream elongated speckles; sheared and locally foliated; w/ mod ank-ser alt and weak to mod Ox. It is intuded by some ank veins and has no visible pyrite.						
11.46	13.43	SA03 Sericite-ankerite dominant 3 mod ser-ank alt. In center of unit, weak to mod frc Ox						
11.46	13.43	Shrh Shear healed 60° weak shear and local strong foliation						
13.43	21.00	AGR; Pat; MTN; Pat; PEG; Mot; SMU; Shr Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled; Sheared mafic unit; Sheared Unit of small patches of altered granitoid intertwined w/ melanotonalite w/ interspersed pegmatites and small wisps of sheared mafic unit. AGR (~40%): fg; pinkish/greenish light grey; w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. MTN (~40%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. PEG (~15%): f-cg; brick red to peachy pink; mottled grains and sharp to diffuse margins; w/ mod to strong hematite staining and weak interstitial ser alt. SMU (~5%): fg; med-dark cream green w/ cream elongated speckles; sheared w/ sharp margins; w/ mod ank-ser alt. Unit has tr py and is locally foliated.						
13.43	21.00	SHA04 Sericite-hematite-ankerite dominant 4 ~ 10% Stong hematite staining of PEGs; ~40% mod ser-ank and weak hem in AGR.						

Canadian Malartic GP Exploration Division



21.00 End of DDH
Number of samples: 0
Number of QAQC samples: 0
Total sampled length: 0.00

Canadian Malartic GP Exploration Division


DDH: BR-3096A	Claims title: TB802517	Section: 1495_E
	Township: A Zone	Level:
Drilled by: Major 1438	Range:	Work place: Hammond Reef
Described by: mstefanescu@osisko.com	Lot:	
	From: 20/04/2012	Description date: 24/04/2012
	To: 24/04/2012	

<p>Collar</p> <p>Azimuth: 340.00°</p> <p>Dip: -72.00°</p> <p>Length: 321.00 m</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">612,106.0</td> <td style="text-align: center;">612,097.560</td> <td style="text-align: center;">612,097.572</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,018.0</td> <td style="text-align: center;">5,421,008.322</td> <td style="text-align: center;">5,421,008.949</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">441.3</td> <td style="text-align: center;">435.115</td> <td style="text-align: center;">435.203</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,106.0	612,097.560	612,097.572	North	5,421,018.0	5,421,008.322	5,421,008.949	Elevation	441.3	435.115	435.203
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East	612,106.0	612,097.560	612,097.572														
North	5,421,018.0	5,421,008.322	5,421,008.949														
Elevation	441.3	435.115	435.203														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>337.90°</td><td>-71.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>337.90°</td><td>-71.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>338.50°</td><td>-71.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>337.50°</td><td>-70.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>339.00°</td><td>-69.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>338.20°</td><td>-68.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>252.00</td><td>338.90°</td><td>-67.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>340.00°</td><td>-66.30°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	337.90°	-71.60°	No	ReflexEZS	21.00	337.90°	-71.60°	No	ReflexEZS	51.00	338.50°	-71.30°	No	ReflexEZS	102.00	337.50°	-70.90°	No	ReflexEZS	150.00	339.00°	-69.70°	No	ReflexEZS	201.00	338.20°	-68.70°	No	ReflexEZS	252.00	338.90°	-67.70°	No	ReflexEZS	300.00	340.00°	-66.30°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Description

PIN-1979



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.73	CAS Casing Casing	2.72	4.22	L166358	1.50	1.50	0.047
2.73	11.05	AGR; Pat; MTN; Pat; PEG; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled Unit of small patches of altered granitoid and melanotonalite w/ interspersed pegmatites. AGR (~45%): fg; brick red to pinkish/greenish light grey; w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. MTN (~40%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. PEG (~15%): f-cg; brick red to peachy pink; mottled grains and sharp to diffuse margins; w/ mod to strong hematite staining and weak interstitial ser alt. At UC, unit is rubbled and has frc Ox and a vug is visible. no py visible.						
2.73	11.05	SHA04 Sericite-hematite-ankerite dominant 4 ~45% locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. At UC, unit is rubbled and has frc Ox and a vug is visible	4.22	6.00	L166359	1.78	1.78	0.042
			6.00	7.50	L166361	1.50	1.50	0.046
			7.50	9.00	L166362	1.50	1.50	0.053
			9.00	10.06	L166363	1.06	1.06	0.525
			10.06	11.06	L166364	1.00	1.00	0.031
11.05	13.04	SMU; Shr Sheared mafic unit; Sheared Sheared mafic unit: fg; med-dark cream green w/ cream elongated speckles; sheared and locally foliated; w/ mod ank-ser alt and weak to mod Ox. It is intuded by some ank veins and has no visible pyrite.						
11.05	13.04	SA03 Sericite-ankerite dominant 3 mod ser-ank alt & locally mod frc Ox.						
11.05	13.04	Shrh Shear healed 60° weak to mod shear	11.06	13.04	L166365	1.98	1.98	<0.005
13.04	118.25	MTN; Pat; AGR; Pat; PEG; Mot Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled Transitional unit composed of small patches of intertwined melanotonalite and altered granitoid w/ interspersed pegmatites and a small sheared mafic unit towrds UC (<1%). MTN (~40%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. AGR (~35%): fg; brick red to pinkish/greenish light grey; w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining. PEG (~25%): f-cg; brick red to peachy pink; mottled grains and sharp to diffuse margins; w/ mod to strong hematite staining and weak interstitial ser alt. The unit is intruded by rare to some qtz-calcite-chl hairline to veins w/ alt halos and has tr-0.2% f-mg py. it is locally foliated.						
13.04	166.88	SHA04 Sericite-hematite-ankerite dominant 4	13.04	14.80	L166366	1.76	1.76	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
~55% mod to locally strong hematite staining and mod to locally strong ser-ank alt w/ weak hem staining in AGR.	14.80	16.50	L166367	1.70	1.70	0.007
	16.50	18.00	L166368	1.50	1.50	0.034
	18.00	19.50	L166369	1.50	1.50	0.082
	19.50	21.00	L166370	1.50	1.50	0.281
	21.00	22.50	L166371	1.50	1.50	0.019
	22.50	24.00	L166372	1.50	1.50	0.012
	24.00	25.50	L166373	1.50	1.50	0.017
	25.50	27.00	L166374	1.50	1.50	0.008
	27.00	28.50	L166376	1.50	1.50	0.164
	28.50	30.00	L166377	1.50	1.50	<0.005
	30.00	31.50	L166378	1.50	1.50	0.008
	31.50	33.00	L166379	1.50	1.50	0.005
	33.00	34.50	L166380	1.50	1.50	0.007
	34.50	36.00	L166381	1.50	1.50	<0.005
	36.00	37.50	L166382	1.50	1.50	0.010
	37.50	39.00	L166383	1.50	1.50	0.008
	39.00	40.50	L166384	1.50	1.50	0.057
	40.50	42.00	L166385	1.50	1.50	0.026
	42.00	43.50	L166386	1.50	1.50	0.041
	43.50	45.00	L166387	1.50	1.50	0.056
	45.00	46.50	L166388	1.50	1.50	0.013
	46.50	48.00	L166389	1.50	1.50	0.013
	48.00	49.50	L166391	1.50	1.50	0.163
	49.50	51.00	L166392	1.50	1.50	0.039
	51.00	52.50	L166393	1.50	1.50	0.017
	52.50	54.00	L166394	1.50	1.50	0.348
	54.00	55.50	L166395	1.50	1.50	0.123
	55.50	57.00	L166396	1.50	1.50	0.017
	57.00	58.50	L166397	1.50	1.50	0.568
	58.50	60.00	L166398	1.50	1.50	0.150
60.00	61.50	L166399	1.50	1.50	1.150	
61.50	63.00	L166401	1.50	1.50	0.200	
63.00	64.50	L166402	1.50	1.50	0.306	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.00	70.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers	64.50	66.00	L166403	1.50	1.50	0.163
			66.00	67.50	L166404	1.50	1.50	1.780
			67.50	69.00	L166405	1.50	1.50	0.154
			69.00	70.50	L166406	1.50	1.50	2.55
			70.50	72.00	L166407	1.50	1.50	0.326
			72.00	73.50	L166408	1.50	1.50	0.423
			73.50	75.00	L166409	1.50	1.50	0.845
			75.00	76.50	L166410	1.50	1.50	0.254
			76.50	78.00	L166411	1.50	1.50	0.429
			78.00	79.50	L166412	1.50	1.50	0.005
			79.50	81.00	L166413	1.50	1.50	0.016
			81.00	82.50	L166414	1.50	1.50	0.988
			82.50	84.00	L166416	1.50	1.50	0.515
			84.00	85.50	L166417	1.50	1.50	0.200
			85.50	87.00	L166418	1.50	1.50	0.472
91.50	99.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	87.00	88.50	L166419	1.50	1.50	0.594
			88.50	90.00	L166420	1.50	1.50	0.417
			90.00	91.50	L166421	1.50	1.50	0.258
			91.50	93.00	L166422	1.50	1.50	3.05
			93.00	94.50	L166423	1.50	1.50	0.912
			94.50	96.00	L166424	1.50	1.50	0.566
			96.00	97.50	L166425	1.50	1.50	1.585
			97.50	99.00	L166426	1.50	1.50	1.445
			99.00	100.50	L166427	1.50	1.50	0.190
			100.50	102.00	L166428	1.50	1.50	0.119
108.00	112.70	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	102.00	103.50	L166429	1.50	1.50	0.054
			103.50	105.00	L166431	1.50	1.50	0.255
			105.00	106.50	L166432	1.50	1.50	0.059
			106.50	108.00	L166433	1.50	1.50	<0.005
			108.00	109.50	L166434	1.50	1.50	0.346
			109.50	111.00	L166435	1.50	1.50	0.603
			111.00	112.50	L166436	1.50	1.50	1.345
			112.50	114.00	L166437	1.50	1.50	0.055

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
118.25	121.40	MDK; Mass; AGR; Pat Mafic dyke 60°; Massive; Altered Granitoid 60°; Patchy 60° 2 mafic dykes sperated by a transitional unit of altered granitoid. MDK (~85%): fg; med dark green w/ yellowy speckles; calcite rich and massive. AGR (~15%): fg; brick red to pinkinsh/greenish light grey; w/ locally mod to strong hematite staining and locally mod ser-ank alt w/ weak hem staining.	114.00	115.50	L166438	1.50	1.50	0.143
			115.50	117.00	L166439	1.50	1.50	0.026
			117.00	118.25	L166440	1.25	1.25	1.510
			118.25	120.00	L166441	1.75	1.75	0.108
			120.00	121.40	L166442	1.40	1.40	0.006
121.40	166.88	AGR; Pat; Fol; MTN; Pat; PEG; Mot Altered Granitoid 60°; Patchy; Foliated 60°; Melanotonalite; Patchy; Pegmatite 60°; Mottled 60° Transitional unit composed altered granitoid grading locally to melanotonalite w/ interspersed pegmatites; a small sheared mafic unit towrds UC (<1%) and 2 small mafic dykes in its center (~40cm and ~25cm each). AGR (~55%): fg; red to pinkinsh/greenish to light grey; patchy and locally foliated; w/ patches of locally mod hematite staining and mod to locally strong ser-ank alt w/ weak hem staining. MTN (~25%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. PEG (~15%): f-cg; reddish pink to peachy pink and yellowy green; mottled grains and sharp to diffuse margins; w/ mod to strong hematite staining and weak interstitial ser alt. MDK (~5%): fg; med dark green; calcite rich and massive w sharp margins. The unit is intruded by rare to some qtz-calcite-chl hairline to veins w/ alt halos and minor flooding; and has tr- 0.2% f-mg py. it is locally foliated.	121.40	123.00	L166443	1.60	1.60	0.339
			123.00	124.50	L166444	1.50	1.50	0.042
124.20	126.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	124.50	126.00	L166446	1.50	1.50	0.109
			126.00	127.50	L166447	1.50	1.50	0.052
			127.50	129.00	L166448	1.50	1.50	0.214
			129.00	130.50	L166449	1.50	1.50	0.233
			130.50	132.00	L166450	1.50	1.50	0.050
			132.00	133.50	L166452	1.50	1.50	0.041
			133.50	135.00	L166453	1.50	1.50	0.216
			135.00	136.50	L166454	1.50	1.50	0.102
138.00	141.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated throughout	136.50	138.00	L166455	1.50	1.50	0.198
			138.00	139.50	L166456	1.50	1.50	3.17
			139.50	141.00	L166457	1.50	1.50	2.49
			141.00	142.50	L166458	1.50	1.50	0.506
			142.50	144.00	L166459	1.50	1.50	1.485
			144.00	145.50	L166461	1.50	1.50	0.422

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.50	150.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated throughout.	145.50	147.00	L166462	1.50	1.50	0.292
			147.00	148.50	L166463	1.50	1.50	0.276
			148.50	150.00	L166464	1.50	1.50	0.949
			150.00	151.50	L166465	1.50	1.50	0.577
151.50	159.00	Pyf-mg00.5 Pyrite f-mg 0.5% conc in stringers and disseminated throughout.	151.50	153.00	L166466	1.50	1.50	1.190
			153.00	154.50	L166467	1.50	1.50	1.310
			154.50	156.00	L166468	1.50	1.50	1.840
			156.00	157.50	L166469	1.50	1.50	0.739
			157.50	159.00	L166470	1.50	1.50	0.075
			159.00	160.50	L166471	1.50	1.50	<0.005
			160.50	162.00	L166472	1.50	1.50	0.035
			162.00	163.50	L166473	1.50	1.50	0.353
165.00	168.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	163.50	165.00	L166474	1.50	1.50	0.344
			165.00	166.88	L166476	1.88	1.88	1.595
166.88	187.90	MTN; Pat; AGR; Pat; PEG; Por Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Porphyritic Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites and a ~30cm mafic dyke in its center. MTN (~78%): f-mg; med dark grey to pinkish; locally mottled grains; chlorite rich. PEG (~15%):f-cg; porphyritic reddish pink/ yellowy green to white; w/ porphyritic; locally mottled towards UC and exsolution texture towards LC.Mod hem staining and weak ser alt. AGR (~5%): fg; pinkish grey to yellowy green grey; equigranular; in between pegmatites and as alteration halos; w/ mod ser-ank and weak hem staining. MDK (~2%): fg; med dark green; calcite rich and massive w/ irregular sharp margins. Unit is intruded by rare to some qtz-calcite -chl hairlines/veins w/ alteration halos. It has tr Cp and tr-0.1% f-cg py.	166.88	168.00	L166477	1.12	1.12	0.205
			168.00	169.50	L166478	1.50	1.50	0.052
			169.50	171.00	L166479	1.50	1.50	0.088
			171.00	172.50	L166480	1.50	1.50	0.027
			172.50	174.00	L166481	1.50	1.50	0.205
			174.00	175.50	L166482	1.50	1.50	0.033
			175.50	177.00	L166483	1.50	1.50	0.181
			177.00	178.50	L166484	1.50	1.50	0.205
			178.50	180.00	L166485	1.50	1.50	0.171
			180.00	181.50	L166486	1.50	1.50	0.019
			181.50	183.00	L166487	1.50	1.50	0.034
			183.00	184.50	L166488	1.50	1.50	0.042
			184.50	186.00	L166489	1.50	1.50	0.417
187.90	194.10	AGR; Pat; PEG; Por Altered Granitoid; Patchy; Pegmatite; Porphyritic Transitional to altered granitoid w/ interspersed pegmatites. AGR (~75%): fg; reddish grey to greenish grey; mostly equigranular w/ pervasive interstitial mod ser-ank alt and frc hem	186.00	187.90	L166491	1.90	1.90	2.46

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
187.90	194.10	SHA03 staining. PEG (~25%): m-cg; white to pink/yellowy cream; porphyritic w/ exsolution texture (myrmekitic); w/ weak hem staining and ser alt. Unit has trace chl veins and tr f-mg py. Sericite-hematite-ankerite dominant 3 ~75% Mod pervasive interstitial ser-ank alt and frc hem staining.	187.90	189.00	L166492	1.10	1.10	4.05			
			189.00	190.50	L166493	1.50	1.50	1.430			
			190.50	192.30	L166494	1.80	1.80	0.051			
			192.30	194.10	L166495	1.80	1.80	<0.005			
194.10	214.80	MTN; Pat; AGR; Pat; PEG; Por; Mot Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Porphyritic; Mottled Transitional unit composed of small patches melanotonalite and altered granitoid w/ interspersed pegmatites. MTN (~40%): f-mg; med dark grey to pinkish; locally mottled grains and locally massive; chlorite rich. AGR (~35%): fg; red to pinkish/greenish light grey; mostly equigranular w/ mod ser-ank alt w/ locally mod frc hem staining. PEG (~25%): f-cg; reddish pink to peachy pink; porphyritic w/ exsolution texture (myrmekitic) and locally mottled grains; sharp to diffuse margins; w/ mod hematite staining and weak interstitial ser alt. The unit is intruded by rare to some qtz-calcite-chl hairline to veins w/ alt halos and has tr f-mg py. it is locally foliated.	194.10	195.30	L166496	1.20	1.20	0.019			
			195.30	196.50	L166497	1.20	1.20	<0.005			
			196.50	198.00	L166498	1.50	1.50	0.012			
			198.00	199.50	L166499	1.50	1.50	0.196			
			199.50	201.00	L166501	1.50	1.50	0.484			
			201.00	202.50	L166502	1.50	1.50	0.139			
			202.50	204.00	L166503	1.50	1.50	0.046			
			204.00	205.50	L166504	1.50	1.50	0.048			
			205.50	207.00	L166505	1.50	1.50	0.470			
			207.00	208.50	L166506	1.50	1.50	0.072			
			208.50	210.00	L166507	1.50	1.50	0.005			
			210.00	211.50	L166508	1.50	1.50	<0.005			
			211.50	213.00	L166509	1.50	1.50	<0.005			
			213.00	214.80	L166510	1.80	1.80	0.009			
			214.80	296.60	AGR; Pat; PEG; Por; Int Altered Granitoid; Patchy; Pegmatite; Porphyritic; Interstitial Altered granitoid w/ interspersed pegmatites. AGR (~85%): fg; towards UC reddish grey to grey green; elsewhere grey green w/ stronger yellowy grey green patches; patchy w/ alterations; w/ mod to strong ser-ank alt. PEG (~15%): m-cg; white to pink to yellowy green;	214.80	216.00	L166511	1.20	1.20	0.455

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
214.80	230.47	SHA04 Sericite-hematite-ankerite dominant 4 ~40% Mod hem staining and ~70% mod to strong pervasive interstitial ser-ank alt. Intruded by trace to rare ank veins and some qtz-chl veins w/ mineralization..						
215.45	215.50	Gg Fault gouge minor fault gouge.	216.00	217.50	L166512	1.50	1.50	1.945
			217.50	219.00	L166513	1.50	1.50	1.015
			219.00	220.50	L166514	1.50	1.50	1.465
			220.50	222.00	L166516	1.50	1.50	0.169
			222.00	223.50	L166517	1.50	1.50	0.612
			223.50	225.00	L166518	1.50	1.50	0.591
225.00	237.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers	225.00	226.50	L166519	1.50	1.50	1.520
			226.50	228.00	L166520	1.50	1.50	0.721
			228.00	229.50	L166521	1.50	1.50	2.12
			229.50	231.00	L166522	1.50	1.50	3.47
230.00	237.00	Gg; Shrh Fault gouge; Shear healed Wavy strong shear w/ fault gouge.						
230.47	296.60	SA04 Sericite-ankerite dominant 4 ~85% mod to strong ser-ank in AGR; weak hem staining restricted to PEGs	231.00	232.50	L166523	1.50	1.50	3.58
			232.50	234.00	L166524	1.50	1.50	2.07
			234.00	235.50	L166525	1.50	1.50	2.22
			235.50	237.00	L166526	1.50	1.50	1.975
			237.00	238.50	L166527	1.50	1.50	0.681
			238.50	240.00	L166528	1.50	1.50	0.089
			240.00	241.50	L166529	1.50	1.50	0.566
			241.50	243.00	L166531	1.50	1.50	0.186
			243.00	244.50	L166532	1.50	1.50	0.064
			244.50	246.00	L166533	1.50	1.50	0.774
			246.00	247.50	L166534	1.50	1.50	0.342
			247.50	249.00	L166535	1.50	1.50	0.575
			249.00	250.50	L166536	1.50	1.50	0.545
			250.50	252.00	L166537	1.50	1.50	0.045
			252.00	253.50	L166538	1.50	1.50	<0.005
			253.50	255.00	L166539	1.50	1.50	1.945

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
264.00	270.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated in alteration.	255.00	256.50	L166540	1.50	1.50	0.148
			256.50	258.00	L166541	1.50	1.50	0.208
			258.00	259.50	L166542	1.50	1.50	0.758
			259.50	261.00	L166543	1.50	1.50	0.284
			261.00	262.50	L166544	1.50	1.50	0.305
			262.50	264.00	L166546	1.50	1.50	0.432
			264.00	265.50	L166547	1.50	1.50	2.79
			265.50	267.00	L166548	1.50	1.50	1.740
			267.00	268.50	L166549	1.50	1.50	2.15
			268.50	270.00	L166550	1.50	1.50	0.474
			270.00	271.50	L166552	1.50	1.50	1.490
			271.50	273.00	L166553	1.50	1.50	2.90
			273.00	274.50	L166554	1.50	1.50	0.913
			274.50	276.00	L166555	1.50	1.50	0.113
			276.00	277.50	L166556	1.50	1.50	2.57
			277.50	279.00	L166557	1.50	1.50	0.169
			279.00	280.50	L166558	1.50	1.50	0.230
			280.50	282.00	L166559	1.50	1.50	0.435
			282.00	283.50	L166561	1.50	1.50	1.045
			283.50	285.00	L166562	1.50	1.50	0.058
285.00	286.50	L166563	1.50	1.50	0.087			
286.50	288.00	L166564	1.50	1.50	0.037			
288.00	289.50	L166565	1.50	1.50	<0.005			
289.50	291.00	L166566	1.50	1.50	0.025			
291.00	292.50	L166567	1.50	1.50	0.012			
292.50	294.00	L166568	1.50	1.50	0.025			
294.00	295.50	L166569	1.50	1.50	0.016			
295.50	296.60	L166570	1.10	1.10	<0.005			
296.60	302.55	AGR; Pat; Shr; MTN; Pat; PEG; Mot; SMU; Wis Altered Granitoid; Patchy; Sheared; Melanotonalite; Patchy; Pegmatite; Mottled; Sheared mafic unit; Wispy transitional unit of Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites and a wisps of sheared mafic unit in its center. AGR (~45%): fg; grey green to yellowy grey green; mostly equigranular; w/ patches of alterations; mod to strong ser-ank alt. MTN (~40%): fg; med-dark grey; massive; w/ frc alt that have AGR halo. PEG (~5%): f-cg;						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		white to grey green to brownish; w/ diffuse margins; locally interstitial; w/ mod ser alt and weak hem staining. SMU (~2%); fg; yellowy green to apple green; wispy; w/ mod to strong ser-ank w/ trace fuchsite. Present in lower sheare/ center on unit w/ wqtz and AGR. Unit has tr m-fg py; is intruded by white qtz and is sheared in center of unit.						
296.60	302.55	SA04	296.60	298.50	L166571	1.90	1.90	0.508
		Sericite-ankerite dominant 4						
		~45% mod to strong ser-ank alt in AGR and trace fuchsite in SMU.						
298.60	299.00	Shrh	298.50	300.00	L166572	1.50	1.50	0.016
		Shear healed						
		mod to strong shear in SMU/AGR w/ intrusions of qtz vein.						
302.55	321.00	MTN; Mot; Mass; PEG; Por; AGR; Pat	300.00	301.50	L166573	1.50	1.50	0.005
		Melanotonalite; Mottled; Massive; Pegmatite; Porphyritic; Altered Granitoid; Patchy						
		Melanotonalite w/ 2 intermediate dykes & interspersed w/ pegmatites. MTN (~64%); fg; med-dark grey to creamy; massive lo locally mottled grains w/ trace to weak ser alt. IDK (~25%); f-mg; grey green to meg dark grey green; vitrous; porphyritic; w/ sericitized sharp chill margins and mod to strong silicification. PEG (~10%); c-fg; white to creamy grey green and light pink; mottled grains to porphyritic; w/ very weak ser alteration. AGR (~1%); fg; grey green to yellowy grey green; around veins; w/ mod ser alt. The unit is locally silicified and is intruded by rare to some qtz-calcite-chl veins that are randomly oriented. Tr py.	301.50	302.55	L166574	1.05	1.05	0.007
			302.55	304.50	L166576	1.95	1.95	<0.005
			304.50	306.00	L166577	1.50	1.50	<0.005
			306.00	307.50	L166578	1.50	1.50	<0.005
			307.50	309.00	L166579	1.50	1.50	<0.005
			309.00	310.50	L166580	1.50	1.50	<0.005
310.04	310.21	IDK; Por						
		Intermediate dyke 60°; Porphyritic 60°						
		Intermediate dyke; f-mg; grey green to meg dark grey green; vitrous; porphyritic; w/ sericitized sharp chill margins and mod to strong silicification.						
310.04	310.21	Si04	310.50	312.00	L166581	1.50	1.50	<0.005
		Silica 4						
		mod to strong silicification of the region if the IDK	312.00	313.50	L166582	1.50	1.50	<0.005
312.70	316.25	IDK; Vnd; Por						
		Intermediate dyke 60°; Veined; Porphyritic 60°						
		Intermediate dyke; f-mg; grey green to meg dark grey green; vitrous; porphyritic; w/ sericitized sharp chill margins and mod to strong silicification.						
312.70	316.25	Si04	313.50	315.00	L166583	1.50	1.50	<0.005
		Silica 4						
		mod to strong silicification	315.00	316.50	L166584	1.50	1.50	<0.005
			316.50	318.00	L166585	1.50	1.50	0.031
			318.00	319.50	L166586	1.50	1.50	<0.005
			319.50	321.00	L166587	1.50	1.50	<0.005

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321.00

End of DDH

Number of samples: 212

Number of QAQC samples: 61

Total sampled length: 318.28

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.95	CAS Casing casing							
2.95	30.51	AGR; Mot; PEG; Pat; Int; MDK; Mass; MTN; Mot Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive; Melanotonalite; Mottled AGR (75%);mg bluish green to apple green and red; mottled; weak-mod interstitial ser-hem-ank alt; rare mm-scale microveining w/ qtz-ank and chl infill constrained to upper and lower part of unit interval, respectively PEG(10%);cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification MDK (10%); fg dark grey green; massive; strongly chlor/cc; sheared at contacts MTN (5%); mg light grey; mottled	2.95	4.50	M843450	1.55	1.55	0.446	
			4.50	6.50	M843452	2.00	2.00	0.047	
			6.50	8.00	M843453	1.50	1.50	0.448	
			8.00	9.50	M843454	1.50	1.50	0.460	
			9.50	11.00	M843455	1.50	1.50	1.660	
			11.00	12.50	M843456	1.50	1.50	1.935	
			12.50	14.00	M843457	1.50	1.50	0.123	
			14.00	15.50	M843458	1.50	1.50	0.048	
			15.50	17.00	M843459	1.50	1.50	0.450	
			17.00	18.50	M843461	1.50	1.50	0.871	
			18.50	20.00	M843462	1.50	1.50	0.872	
2.95	19.73	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt							
19.73	25.02	SA03 Sericite-ankerite dominant 3 weak-mod interstitial ser-ank alt	20.00	21.50	M843463	1.50	1.50	0.142	
			21.50	23.00	M843464	1.50	1.50	0.339	
			23.00	24.50	M843465	1.50	1.50	0.115	
			24.50	26.00	M843466	1.50	1.50	0.142	
25.02	31.50	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	26.00	27.50	M843467	1.50	1.50	0.757	
			27.50	29.00	M843468	1.50	1.50	0.009	
27.58	29.80	MDK; Mass Mafic dyke 60°; Massive 60° MDK (100%); fg dark grey green; massive; strongly chlor/cc; sheared at contacts	29.00	30.51	M843469	1.51	1.51	0.394	
30.51	31.51	QVZ; Mass; AGR; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy QVZ(90%); smoky grey qtz vein; tr py AGR(10%);mg green to red patchy fragments throughout qtz vein; mod ser-hem-ank alt; interstitial PEG w/in AGR							
30.51	31.51	Vm;5%;Sgq;Fl;Pyf-mg00.05; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.05% smoky grey qtz vein w/ interstitial AGR/PEG fragments; tr py	30.51	31.51	M843470	1.00	1.00	0.664	
31.50	48.07	SHA04; Si03							

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Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
31.51	78.29	Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	31.51	33.50	M843471	1.99	1.99	0.292		
		Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(80%); mg apple green; mottled; mod ser-ank alt and patchy mod hem alt(constrained to upper half of interval); rare to many mm-scale to ~15cm smoky grey qtz veins; weakly foliated @ 60 dtca PEG (20%); cg pinkish-beige; interstitial and patchy; mod interstitial silicification	33.50	35.00	M843472	1.50	1.50	0.042		
			35.00	36.50	M843473	1.50	1.50	0.111		
			36.50	38.00	M843474	1.50	1.50	0.315		
			38.00	39.50	M843476	1.50	1.50	0.083		
			39.50	41.00	M843477	1.50	1.50	0.241		
			41.00	42.50	M843478	1.50	1.50	0.135		
			42.50	44.00	M843479	1.50	1.50	0.875		
			44.00	45.50	M843480	1.50	1.50	0.207		
			45.50	47.00	M843481	1.50	1.50	0.017		
			47.00	48.50	M843482	1.50	1.50	0.032		
		48.07	56.85	SA03 Sericite-ankerite dominant 3 mod interstitial ser-ank alt	48.50	50.00	M843483	1.50	1.50	0.057
					50.00	51.50	M843484	1.50	1.50	0.126
50.39	53.92	Vt;1%;Sgq;St;;Pyf-mg00.01; veinlet (1-5 mm) 1% smoky grey quartz stringers Pyrite f-mg 0.01% smoky grey mm-scale qtz veinlets; tr py	51.50	53.00	M843485	1.50	1.50	0.241		
			53.00	54.50	M843486	1.50	1.50	0.156		
53.92	54.28	Vm;5%;Sgq;Fl;;Pyf-mg00.01; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.01% massive smoky grey qtz vein; tr py								
54.28	58.90	Vn;1%;Sgq;St;;Pyf-mg00.01 Ga00.01; vein (5 mm - 10 cm) 1% smoky grey quartz stringers Pyrite f-mg 0.01% Galena 0.01% rare smoky qtz vein stringers running parallel to foliation; tr py and ga								
54.50	56.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	54.50	56.00	M843487	1.50	1.50	0.423		
			56.00	57.50	M843488	1.50	1.50	0.208		
56.85	74.04	SA04 Sericite-ankerite dominant 4 mod-strong interstitial ser-ank alt								
57.50	59.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	57.50	59.00	M843489	1.50	1.50	0.276		
			59.00	60.50	M843491	1.50	1.50	0.317		
			60.50	62.00	M843492	1.50	1.50	0.278		
			62.00	63.50	M843493	1.50	1.50	0.474		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.20	76.70	Vn;2%;Sgq;St;60°;Pyf-mg00.05; vein (5 mm - 10 cm) 2% smoky grey quartz stringers 60° Pyrite f-mg 0.05% rare-some smoky grey qtz vein stringers running parallel to foliation; tr py	63.50	65.00	M843494	1.50	1.50	0.124
			65.00	66.50	M843495	1.50	1.50	0.490
			66.50	68.00	M843496	1.50	1.50	0.242
			68.00	69.50	M843497	1.50	1.50	0.048
			69.50	71.00	M843498	1.50	1.50	0.081
			71.00	72.50	M843499	1.50	1.50	0.047
			72.50	74.00	M843501	1.50	1.50	0.028
			74.00	75.50	M843502	1.50	1.50	0.011
74.04	95.65	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	75.50	77.00	M843503	1.50	1.50	0.071
			77.00	78.29	M843504	1.29	1.29	0.343
78.29	79.29	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared SMU(70%); highly sheared dark green chloritic bands intercalated w/ SAG; sheared @ ~40-55 dtca; 2-5cm gougey patches SAG(30%); red-white bands intercalated w/ SMU						
78.29	79.29	Shrh; Gg Shear healed 55°; Fault gouge highly sheared dark green chloritic SMU intercalated w/ SAG; sheared @ ~40-55 dtca; 2-5cm gougey patches	78.29	79.29	M843505	1.00	1.00	2.59
79.29	95.65	MTN; Mot; Por; AGR; Mot; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial MTN(55%);mg-cg med-grey; mottled; localized porphyritic areas AGR(40%); mg green-red; mottled; significantly more chlorite than previous AGR; patchy weak-mod interstitial ser-ank alt; patchy grading to MTN PEG(5%);cg pinkish-beige; patchy and interstitial; patchy mod silicification	79.29	80.50	M843506	1.21	1.21	0.794
			80.50	81.50	M843507	1.00	1.00	0.946
			81.50	83.00	M843508	1.50	1.50	0.276
			83.00	84.50	M843509	1.50	1.50	0.061
			84.50	86.00	M843510	1.50	1.50	0.303
			86.00	87.50	M843511	1.50	1.50	0.562
			87.50	89.00	M843512	1.50	1.50	0.451
			89.00	90.50	M843513	1.50	1.50	0.179
93.50	95.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem py	90.50	92.00	M843514	1.50	1.50	0.028
			92.00	93.50	M843516	1.50	1.50	0.134
			93.50	94.50	M843517	1.00	1.00	0.255
			94.50	95.65	M843518	1.15	1.15	3.19
95.65	113.74	AGR; Mot; PEG; Pat; Int; MDK; Mass Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive AGR(85%); mg apple green; mottled; weak-mod interstitial ser-ank alt PEG(10%); cg	95.65	97.00	M843519	1.35	1.35	0.117
			97.00	98.00	M843520	1.00	1.00	0.175
			98.00	99.50	M843521	1.50	1.50	0.023

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		pinkish-beige; patchy and interstitial; patchy mod silicification MDK(5%); fg med-grey green; strong chl; isolated and distinct sharp contacts	99.50	101.00	M843522	1.50	1.50	0.100
			101.00	102.50	M843523	1.50	1.50	0.116
			102.50	104.00	M843524	1.50	1.50	0.251
95.65	113.09	SA03; SiO3 Sericite-ankerite dominant 3; Silica 3						
		weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
103.52	103.87	MDK; Mass Mafic dyke; Massive	104.00	105.50	M843525	1.50	1.50	0.242
		MDK (100%) fg med-grey green; strong chl/cc; isolated and distinct ankeritized contacts	105.50	107.00	M843526	1.50	1.50	0.052
			107.00	108.50	M843527	1.50	1.50	0.028
			108.50	110.00	M843528	1.50	1.50	0.102
			110.00	111.50	M843529	1.50	1.50	0.188
111.00	112.50	Pyf-mg00.2 Pyrite f-mg 0.2%	111.50	112.50	M843531	1.00	1.00	0.620
		fg-mg dissemin and vein assoc py	112.50	113.74	M843532	1.24	1.24	0.016
113.09	113.74	MDK; Mass; Fol Mafic dyke 65°; Massive; Foliated 65°						
		MDK(100%) fg med-grey green; strong chl/ank; isolated and distinct sharp contacts; weakly foliated @ 65 dtca						
113.74	134.11	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy	113.74	115.00	M843533	1.26	1.26	0.032
		MTN(90%); mg med- to dark-grey; mottled PEG(10%); mg-cg pinkish-red; patchy mod silicification; isolated fingers w/ distinct contacts	115.00	116.00	M843534	1.00	1.00	<0.005
			116.00	117.50	M843535	1.50	1.50	<0.005
			117.50	119.00	M843536	1.50	1.50	0.054
119.00	120.50	Pyf-mg01 Pyrite f-mg 1%	119.00	120.50	M843537	1.50	1.50	6.30
		fg-mg dissemin and vein assoc py	120.50	122.00	M843538	1.50	1.50	0.618
			122.00	123.50	M843539	1.50	1.50	0.225
			123.50	125.00	M843540	1.50	1.50	0.895
			125.00	126.50	M843541	1.50	1.50	0.140
			126.50	128.00	M843542	1.50	1.50	0.048
			128.00	129.50	M843543	1.50	1.50	<0.005
			129.50	131.00	M843544	1.50	1.50	<0.005
			131.00	132.50	M843546	1.50	1.50	<0.005
			132.50	134.11	M843547	1.61	1.61	0.009
134.11	144.51	MTN; Mot; Int; PEG; Int Melanotonalite; Mottled; Interstitial; Pegmatite; Interstitial						
		MTN(60%); fg-mg; med-grey to light green; mottled and interstitial w/ PEG (which is						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.11	144.51	transitional to AGR); PEG(40%); mg-cg light pink to beige; interstitial w/in MTN; weak interstitial ser-ank alt; mod interstitial silicification SiO3 Silica 3 patchy mod interstitial silicification (PEG assoc)	134.11	135.50	M843548	1.39	1.39	<0.005
			135.50	137.00	M843549	1.50	1.50	0.062
			137.00	138.50	M843550	1.50	1.50	0.020
			138.50	140.00	M843552	1.50	1.50	0.036
			140.00	141.50	M843553	1.50	1.50	0.090
			141.50	143.00	M843554	1.50	1.50	0.178
			143.00	144.51	M843555	1.51	1.51	<0.005
144.51	154.94	AGR; Mot; Mvn; PEG; Pat Altered Granitoid; Mottled; Microveined; Pegmatite; Patchy AGR(70%); mg apple green; mottled; rare mm-scale microveining w/ chl infill; weak-mod interstitial ser-ank alt PEG(30%); cg beige-white; interstitial w/in AGR; patchy mod interstitial silicification						
144.51	154.94	SAO3; SiO3 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	144.51	146.00	M843556	1.49	1.49	<0.005
			146.00	147.50	M843557	1.50	1.50	0.116
			147.50	149.00	M843558	1.50	1.50	0.046
			149.00	150.50	M843559	1.50	1.50	0.006
			150.50	152.00	M843561	1.50	1.50	0.024
			152.00	153.50	M843562	1.50	1.50	<0.005
			153.50	154.94	M843563	1.44	1.44	0.190
154.94	167.00	AGR; Mot; MTN; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial AGR (55%);mg-cg grey-green; mottled; transitional to MTN; weak-mod interstitial ser-ank alt MTN (40%); mg med-grey; mottled; strong chl/cc PEG (5%); cg patchy and interstitial	154.94	156.50	M843564	1.56	1.56	<0.005
			156.50	158.00	M843565	1.50	1.50	0.086
			158.00	159.50	M843566	1.50	1.50	<0.005
			159.50	161.00	M843567	1.50	1.50	0.011
			161.00	162.50	M843568	1.50	1.50	0.011
			162.50	164.00	M843569	1.50	1.50	0.084
			164.00	165.50	M843570	1.50	1.50	0.026
			165.50	167.00	M843571	1.50	1.50	0.008
167.00	End of DDH Number of samples: 112 Number of QAQC samples: 30 Total sampled length: 164.05							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.16	CAS Casing							
3.16	57.55	MTN; Por; Mot; PEG; Mot; Pat; AGR; Pat Melanotonalite; Porphyritic; Mottled; Pegmatite; Mottled; Patchy; Altered Granitoid; Patchy Dark grey MTN (65%) that is porphyritic to fine grained, frequently intermixed with PEG (30%) which also occurs as concentrated intervals <2m. PEG is mostly green indicating sericite alteration but at shallow depth is red from hematite alteration. Some patchy AGR (5%) that occurs around qtz veins within MTN.	3.16	4.50	N424001	1.34	1.34	<0.005	
			4.50	6.00	N424002	1.50	1.50	<0.005	
			6.00	7.50	N424003	1.50	1.50	0.028	
			7.50	9.00	N424004	1.50	1.50	0.191	
			9.00	10.50	N424005	1.50	1.50	0.014	
			10.50	12.00	N424006	1.50	1.50	0.050	
			12.00	13.50	N424007	1.50	1.50	0.009	
			13.50	15.00	N424008	1.50	1.50	0.009	
			15.00	16.50	N424009	1.50	1.50	0.061	
			16.50	18.00	N424010	1.50	1.50	<0.005	
			18.00	19.50	N424011	1.50	1.50	<0.005	
			19.50	21.00	N424012	1.50	1.50	0.012	
			21.00	22.50	N424013	1.50	1.50	0.146	
			22.50	24.00	N424014	1.50	1.50	0.150	
			24.00	25.50	N424016	1.50	1.50	0.022	
			25.50	27.00	N424017	1.50	1.50	0.626	
27.00	30.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization conc around micro qtz veins	27.00	28.50	N424018	1.50	1.50	1.455	
			28.50	30.00	N424019	1.50	1.50	0.114	
			30.00	31.50	N424020	1.50	1.50	0.029	
			31.50	33.00	N424021	1.50	1.50	0.012	
33.00	37.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs conc in micro qtz veins or as stringers	33.00	34.50	N424022	1.50	1.50	0.116	
			34.50	36.00	N424023	1.50	1.50	0.212	
			36.00	37.50	N424024	1.50	1.50	0.079	
			37.50	39.00	N424025	1.50	1.50	0.136	
39.00	45.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs around micro qtz veins	39.00	40.50	N424026	1.50	1.50	0.555	
			40.50	42.00	N424027	1.50	1.50	0.173	
			42.00	43.50	N424028	1.50	1.50	0.022	
			43.50	45.00	N424029	1.50	1.50	0.124	
			45.00	46.50	N424031	1.50	1.50	0.025	
			46.50	48.00	N424032	1.50	1.50	0.005	
			48.00	49.50	N424033	1.50	1.50	0.072	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.75	82.47	SHA04 Sericite-hematite-ankerite dominant 4 sericite/hematite alteration patchy, ankerite alteration consistent, patchy remaining chl	49.50	51.00	N424034	1.50	1.50	0.044
			51.00	52.50	N424035	1.50	1.50	0.019
			52.50	54.00	N424036	1.50	1.50	0.012
			54.00	55.60	N424037	1.60	1.60	0.079
			55.60	57.55	N424038	1.95	1.95	0.179
57.55	78.44	AGR; PEG; Pat; Mot; MTN; Pat; SMU; Mvn Altered Granitoid; Pegmatite; Patchy; Mottled; Melanotonalite; Patchy; Sheared mafic unit; Microveined Green to pink, f-mg AGR (65%) with patchy dark grey fg MTN (5%) and mottled, pinkish PEG (20%, m-cg). Interval also contains <1m of fg, dark greenish-grey SMU.	57.55	58.50	N424039	0.95	0.95	0.017
			58.50	60.00	N424040	1.50	1.50	0.017
			60.00	61.50	N424041	1.50	1.50	0.049
			61.50	63.00	N424042	1.50	1.50	0.283
			63.00	64.50	N424043	1.50	1.50	0.447
66.00	69.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs around qtz veins or as stringers	64.50	66.00	N424044	1.50	1.50	0.069
			66.00	67.50	N424046	1.50	1.50	0.422
			67.50	68.52	N424047	1.02	1.02	0.436
			68.52	69.56	N424048	1.04	1.04	0.239
68.66	69.56	SMU Sheared mafic unit 85° dark green SMU with thin ankerite veins near upper contact and thin, cross-cutting qtz veins near lower contact that show S-C structures	69.56	70.58	N424049	1.02	1.02	0.095
			70.58	72.00	N424050	1.42	1.42	0.012
72.00	75.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization conc in qtz micro veins	69.56	70.58	N424049	1.02	1.02	0.095
			70.58	72.00	N424050	1.42	1.42	0.012
			72.00	73.50	N424052	1.50	1.50	0.125
			73.50	75.00	N424053	1.50	1.50	0.215
78.44	86.80	SAG; SMU; Fra; PEG; Pat Sheared Altered Granitoid; Sheared mafic unit; Fractured; Pegmatite; Patchy red to green fg SAG (50%) intermixed with sheared cg PEG (20%) and bright green fg SMU (30%). Within SMU there is rubble zone and fault gouge.	75.00	76.50	N424054	1.50	1.50	0.082
			76.50	78.44	N424055	1.94	1.94	0.284
			78.44	79.50	N424056	1.06	1.06	0.293
78.44	86.80	Shrh; Gg Shear healed 80°; Fault gouge strongly sheared, alternating SAG/SMU, fault gouge at 82.5m along with rubble zone	79.50	81.00	N424057	1.50	1.50	1.775

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.47	85.95	ASF04 Ankerite-sericite-fuchsite dominant 4 sericite mineralization patchy, does not affect sheared PEG, ankerite alteration consistent, fuchsite mineralization rare and only occurs within SMU, patchy hematite alteration in SAG and PEG	81.00	82.47	N424058	1.47	1.47	1.140
82.47	105.00	Pyfg; Pyfg00.2 Pyrite fg; Pyrite fg 0.2% euhedral to subhedral cubic, very fine py mineralization disseminated throughout interval	82.47	84.37	N424059	1.90	1.90	8.69
			84.37	85.50	N424061	1.13	1.13	11.70
			85.50	86.80	N424062	1.30	1.30	5.32
85.95	90.00	SHA03 Sericite-hematite-ankerite dominant 3 sericite/ankerite alteration moderate, affects SAG/AGR, hematite mineralization contained in PEG						
86.80	90.00	AGR; Fol; MTN; PEG; Pat Altered Granitoid; Foliated; Melanotonalite; Pegmatite; Patchy Foliated green AGR (45%, fg) to transitional MTN/AGR (40%, fg) downhole with patchy, pink PEG (15%) throughout	86.80	88.50	N424063	1.70	1.70	0.905
			88.50	90.00	N424064	1.50	1.50	1.525
90.00	105.42	MTN; Por; PEG; Mot; Int Melanotonalite; Porphyritic; Pegmatite; Mottled; Interstitial dark grey, porphyritic MTN (85%) with c-mg PEG (15%) that occurs as intervals <1m, veins or interstitial in MTN	90.00	91.50	N424065	1.50	1.50	0.092
			91.50	93.00	N424066	1.50	1.50	1.875
			93.00	94.50	N424067	1.50	1.50	0.680
			94.50	96.00	N424068	1.50	1.50	0.517
			96.00	97.50	N424069	1.50	1.50	1.020
			97.50	99.00	N424070	1.50	1.50	0.063
			99.00	100.50	N424071	1.50	1.50	0.318
			100.50	102.00	N424072	1.50	1.50	0.443
			102.00	103.50	N424073	1.50	1.50	<0.005
			103.50	105.42	N424074	1.92	1.92	0.034
105.00	106.50	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization conc in band of sericite alteration						
105.42	141.00	TON; Por; Mass; PEG; Pat Tonalite; Porphyritic; Massive; Pegmatite; Patchy dark grey, porphyritic TON (60%) intervals alternating with dark grey massive MTN (30%) with patchy pink to green PEG (10%)	105.42	106.50	N424076	1.08	1.08	0.322
			106.50	108.00	N424077	1.50	1.50	0.016
			108.00	109.50	N424078	1.50	1.50	<0.005
			109.50	111.00	N424079	1.50	1.50	0.019
			111.00	112.50	N424080	1.50	1.50	0.538

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
132.00 133.50 Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization conc in band of sericite alteration	112.50	114.00	N424081	1.50	1.50	<0.005
	114.00	115.50	N424082	1.50	1.50	0.012
	115.50	117.00	N424083	1.50	1.50	<0.005
	117.00	118.50	N424084	1.50	1.50	<0.005
	118.50	120.00	N424085	1.50	1.50	0.050
	120.00	121.50	N424086	1.50	1.50	<0.005
	121.50	123.00	N424087	1.50	1.50	0.525
	123.00	124.50	N424088	1.50	1.50	<0.005
	124.50	126.00	N424089	1.50	1.50	0.107
	126.00	127.50	N424091	1.50	1.50	0.221
	127.50	129.00	N424092	1.50	1.50	<0.005
	129.00	130.50	N424093	1.50	1.50	<0.005
	130.50	132.00	N424094	1.50	1.50	0.099
	132.00	133.50	N424095	1.50	1.50	0.032
	133.50	135.00	N424096	1.50	1.50	<0.005
	135.00	136.50	N424097	1.50	1.50	0.042
	136.50	138.00	N424098	1.50	1.50	<0.005
	138.00	139.50	N424099	1.50	1.50	0.013
	139.50	141.00	N424101	1.50	1.50	<0.005
	141.00	End of DDH Number of samples: 93 Number of QAQC samples: 31 Total sampled length: 137.84				

Canadian Malartic GP Exploration Division

DDH: BR-3099	Claims title: TB802514	Section: 1745_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1416	Lot:	
Described by: aeapen@osisko.com; dgray@osisko.com	From: 22/04/2012	Description date: 28/04/2012
	To: 29/04/2012	

Collar			
	PROPOSED	DRILLED	SPOTTED
Azimuth: 331.00°	612,369.6	612,367.356	612,367.074
Dip: -73.00°	5,421,070.9	5,421,070.280	5,421,069.278
Length: 348.00 m	436.3	436.318	436.424

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-73.30°	No
ReflexEZS	21.00	329.00°	-73.30°	No
ReflexEZS	51.00	329.30°	-73.60°	No
ReflexEZS	102.00	330.60°	-73.40°	No
ReflexEZS	150.00	332.10°	-72.80°	No
ReflexEZS	204.00	333.80°	-72.50°	No
ReflexEZS	249.00	335.60°	-70.60°	No
ReflexEZS	300.00	336.30°	-70.20°	No
ReflexEZS	348.00	336.60°	-69.70°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1831b Logging continued by Dianne Gray at 237 m.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.83	CAS Casing casing							
2.83	17.50	MTN; Mot; AGR; Mot; PEG; Pat; TON; Pat Melanotonalite; Mottled; Altered Granitoid; Mottled; Pegmatite; Patchy; Tonalite; Patchy MTN(50%); mg med-grey; mottled; locally grading to AGR AGR(30%); mg olive green to pinkish-red; mottled; weak-mod interstitial ser-hem-ank alt; mod interstitial dark-green chlorite throughout PEG(15%); mg-cg pinkish-beige-white; patchy; mod interstitial silicification TON(5%)mg med-grey to white; salt and pepper looking; equigranular and patchy	2.83	4.50	M843572	1.67	1.67	0.096	
			4.50	6.00	M843573	1.50	1.50	<0.005	
			6.00	7.50	M843574	1.50	1.50	0.008	
7.19	16.46	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	7.50	9.00	M843576	1.50	1.50	0.007	
			9.00	10.50	M843577	1.50	1.50	0.032	
			10.50	12.00	M843578	1.50	1.50	0.088	
			12.00	13.50	M843579	1.50	1.50	0.044	
			13.50	15.00	M843580	1.50	1.50	0.029	
			15.00	16.50	M843581	1.50	1.50	0.040	
			16.50	17.50	M843582	1.00	1.00	0.035	
17.50	21.00	PEG; Bx; MDK; MDK; Pat Pegmatite; Brecciated; Mafic dyke; Mafic dyke; Patchy PEG(60%); cg whitish-beige; brecciated and subsequently infilled w/ chlorite; mod-strong pervasive silicification MDK(40%); ;fg dark-grey; strongly chloritic; preceded brecc. PEG; patchy							
17.50	20.00	SiO3 Silica 3 patchy mod silicification (PEG assoc)							
17.50	21.00	Bxh Breccia healed brecciated PEG w/ a later stage MDK finger, which is still massive	17.50	19.00	M843583	1.50	1.50	0.052	
			19.00	21.00	M843584	2.00	2.00	<0.005	
21.00	35.56	MTN; Mot; TON; Pat Melanotonalite; Mottled; Tonalite; Patchy MTN(80%); mg med-grey; mottled; highly weathered and very vuggy and rubby at beginning of interval; TON(20%); mg white to grey; salt and pepper look; equigranular and patchy; locally grading to MTN	21.00	22.50	M843585	1.50	1.50	0.006	
			22.50	24.00	M843586	1.50	1.50	<0.005	
			24.00	25.50	M843587	1.50	1.50	<0.005	
			25.50	27.00	M843588	1.50	1.50	0.006	
			27.00	28.50	M843589	1.50	1.50	0.050	
			28.50	30.00	M843591	1.50	1.50	0.012	
			30.00	31.50	M843592	1.50	1.50	0.034	
			31.50	33.00	M843593	1.50	1.50	0.019	
			33.00	34.00	M843594	1.00	1.00	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
35.56	83.02	MTN; Mot; PEG; Pat; TON; Pat; MDK; Mass Melanotonalite; Mottled; Pegmatite; Patchy; Tonalite; Patchy; Mafic dyke; Massive MTN (44%); mg med-grey; mottled; locally grading to TON; patchy weak interstitial hem alt; v weak mm-scale cc/chl veining usually w/ sericitic alteration halo PEG(35%); cg pinkish-beige; patchy myrkmelite texture; mod interstitial silicification TON(20%); mg white to grey; salt and peper texture; equigranular and patchy MDK(1%); fg dark green; massive; strongly chloritic; weak cc/ank	34.00	35.56	M843595	1.56	1.56	0.017
			35.56	37.50	M843596	1.94	1.94	<0.005
			37.50	39.00	M843597	1.50	1.50	<0.005
			39.00	40.50	M843598	1.50	1.50	0.577
35.56	79.22	SiO3 Silica 3 patchy mod interstitial silicification (PEG assoc)						
40.00	40.65	MDK; Mass Mafic dyke; Massive MDK (100%); fg dark green; massive; strongly chloritic; weak cc/ank	40.50	42.00	M843599	1.50	1.50	<0.005
			42.00	43.50	M843601	1.50	1.50	<0.005
			43.50	45.00	M843602	1.50	1.50	<0.005
			45.00	46.50	M843603	1.50	1.50	<0.005
			46.50	48.00	M843604	1.50	1.50	<0.005
			48.00	49.50	M843605	1.50	1.50	0.065
			49.50	51.00	M843606	1.50	1.50	0.338
			51.00	52.50	M843607	1.50	1.50	0.008
			52.50	54.00	M843608	1.50	1.50	<0.005
			54.00	55.50	M843609	1.50	1.50	<0.005
			55.50	57.00	M843610	1.50	1.50	0.141
			57.00	58.50	M843611	1.50	1.50	0.152
			58.50	60.00	M843612	1.50	1.50	0.013
			60.00	61.50	M843613	1.50	1.50	<0.005
			61.50	63.00	M843614	1.50	1.50	<0.005
			63.00	64.50	M843616	1.50	1.50	0.065
			64.50	66.00	M843617	1.50	1.50	0.023
66.00	67.50	M843618	1.50	1.50	0.233			
67.50	69.00	M843619	1.50	1.50	0.175			
69.00	70.50	M843620	1.50	1.50	<0.005			
70.50	72.00	M843621	1.50	1.50	<0.005			
72.00	73.50	M843622	1.50	1.50	<0.005			
73.50	75.00	M843623	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.22	83.02	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	75.00	76.50	M843624	1.50	1.50	<0.005
			76.50	78.00	M843625	1.50	1.50	0.338
			78.00	79.50	M843626	1.50	1.50	1.210
			79.50	81.50	M843627	2.00	2.00	<0.005
			81.50	83.02	M843628	1.52	1.52	<0.005
83.02	100.41	TON; Mass; PEG; Pat; MDK; Mass Tonalite; Massive; Pegmatite; Patchy; Mafic dyke; Massive TON(79%); mg grey-pink-white; salt and pepper texture; equigranular and massive; weak interstitial hem alt; locally transitional to MTN PEG(20%); cg pinkish-red to beige; patchy myrkmelite texture; patchy mod interstitial silicification; weak interstitial ser-ank-hem alt MDK(1%); fg dark green; strongly chloritic; distinct sharp contacts @ 50 dtca						
83.02	100.41	SiO3 Silica 3 patchy mod interstitial silicification (PEG assoc)	83.02	85.00	M843629	1.98	1.98	<0.005
			85.00	87.00	M843631	2.00	2.00	<0.005
			87.00	88.50	M843632	1.50	1.50	<0.005
			88.50	90.00	M843633	1.50	1.50	<0.005
			90.00	91.50	M843634	1.50	1.50	<0.005
			91.50	93.00	M843635	1.50	1.50	<0.005
			93.00	94.50	M843636	1.50	1.50	<0.005
			94.50	96.00	M843637	1.50	1.50	<0.005
			96.00	97.50	M843638	1.50	1.50	<0.005
			97.50	99.00	M843639	1.50	1.50	<0.005
100.41	124.80	MTN; Mot; TON; Pat; MDK; Mass; PEG; Pat Melanotonalite; Mottled; Tonalite; Patchy; Mafic dyke; Massive; Pegmatite; Patchy MTN(70%);mg dark-grey; mottled; patchy weak interstitial hem alt; v weak mm-scale cc/chl veining usually w/ sericitic alteration halo TON(15%);mg white to grey; salt and peper texture; equigranular and patchy MDK(10%); fg dark green; massive; strongly chloritic; weak cc; weak-mod foliated @ 50 dtca PEG(5%); cg pinkish-beige; patchy; mod interstitial silicification	100.41	102.00	M843641	1.59	1.59	<0.005
			102.00	103.50	M843642	1.50	1.50	<0.005
			103.50	105.00	M843643	1.50	1.50	0.026
			105.00	106.50	M843644	1.50	1.50	<0.005
			106.50	108.00	M843646	1.50	1.50	<0.005
			108.00	109.50	M843647	1.50	1.50	0.008
			109.50	111.00	M843648	1.50	1.50	0.240
			111.00	112.50	M843649	1.50	1.50	0.292
			112.50	114.00	M843650	1.50	1.50	0.424
			114.00	115.50	M843652	1.50	1.50	<0.005
115.50	117.00	M843653	1.50	1.50	1.145			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			117.00	118.50	M843654	1.50	1.50	0.149
			118.50	120.00	M843655	1.50	1.50	0.133
			120.00	121.50	M843656	1.50	1.50	0.093
			121.50	123.00	M843657	1.50	1.50	0.083
			123.00	124.80	M843658	1.80	1.80	0.046
124.50	126.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py						
124.80	135.00	AGR; Mot; Mvn; PEG; Pat Altered Granitoid; Mottled; Microveined; Pegmatite; Patchy AGR(95%); apple green to grey-green; mottled; rare chl microveining throughout; locally transitional to MTN; weak-mod interstitial ser-hem-ank alt PEG(5%); cg pinkish-red; patchy; mod interstitial silicification	124.80	126.00	M843659	1.20	1.20	0.920
			126.00	127.50	M843661	1.50	1.50	1.210
124.80	128.47	SA03 Sericite-ankerite dominant 3 weak-mod interstitial ser-ank alt						
127.00	128.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	127.50	129.00	M843662	1.50	1.50	1.210
128.47	135.00	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod ser-hem-ank alt	129.00	130.50	M843663	1.50	1.50	0.235
			130.50	132.00	M843664	1.50	1.50	0.449
			132.00	133.50	M843665	1.50	1.50	0.064
			133.50	135.00	M843666	1.50	1.50	0.791
135.00	171.25	MTN; Mot; TON; Pat; Por; PEG; Pat Melanotonalite; Mottled; Tonalite; Patchy; Porphyritic; Pegmatite; Patchy MTN(75%); mg dark green-grey; mottled; patchy weak ser alt; locally strongly chloritic TON(20%); mg-cg grey and white; salt and pepper look; equigranular and patchy; locally porphyritic PEG(5%); mg-cg pink-white; patchy; mod interstitial silicification	135.00	136.50	M843667	1.50	1.50	0.638
135.00	136.50	Pyf-cg01 Pyrite f-cg 1% fg-cg dissemin and vein assoc py						
136.50	138.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	136.50	138.00	M843668	1.50	1.50	0.338
			138.00	139.50	M843669	1.50	1.50	0.132
			139.50	141.00	M843670	1.50	1.50	0.232
			141.00	142.50	M843671	1.50	1.50	0.407
			142.50	144.00	M843672	1.50	1.50	0.114
			144.00	145.50	M843673	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.25	190.07	MTN; Mot; AGR; Pat; PEG; Pat; Int; TON; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy; Interstitial; Tonalite; Patchy MTN(55%); mg med-grey; mottled; locally transitional to AGR AGR(15%); light grey to pink; bleached look; patchy weak-mod interstitial ser-ank-hem alt PEG(15%); mg-cg pink-white; patchy and interstitial; mod interstitial silicification TON(15%); mg-cg grey and white; salt and pepper look; equigranular and patchy; locally porphyritic	145.50	147.00	M843674	1.50	1.50	0.029
			147.00	148.50	M843676	1.50	1.50	0.068
			148.50	150.00	M843677	1.50	1.50	0.098
			150.00	151.50	M843678	1.50	1.50	<0.005
			151.50	153.00	M843679	1.50	1.50	0.008
			153.00	154.50	M843680	1.50	1.50	0.191
			154.50	156.00	M843681	1.50	1.50	0.008
			156.00	157.50	M843682	1.50	1.50	<0.005
			157.50	159.00	M843683	1.50	1.50	0.006
			159.00	160.50	M843684	1.50	1.50	0.255
			160.50	162.00	M843685	1.50	1.50	0.023
			162.00	163.50	M843686	1.50	1.50	0.030
			163.50	165.00	M843687	1.50	1.50	0.080
			165.00	166.50	M843688	1.50	1.50	0.011
			166.50	168.00	M843689	1.50	1.50	0.313
			168.00	169.50	M843691	1.50	1.50	0.029
			169.50	171.25	M843692	1.75	1.75	0.028
171.25	190.07	SiO3 Silica 3 patchy mod interstitial silicification (PEG assoc)	171.25	172.50	M843693	1.25	1.25	0.218
			172.50	174.00	M843694	1.50	1.50	0.678
			174.00	175.50	M843695	1.50	1.50	0.011
			175.50	177.00	M843696	1.50	1.50	0.230
			177.00	178.50	M843697	1.50	1.50	0.062
			178.50	180.00	M843698	1.50	1.50	0.014
			180.00	181.50	M843699	1.50	1.50	0.049
			181.50	183.00	M843701	1.50	1.50	0.011
			183.00	184.50	M843702	1.50	1.50	<0.005
184.50	186.00	M843703	1.50	1.50	0.008			
186.00	187.50	M843704	1.50	1.50	0.010			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.07	208.16	TON; Pat; MTN; Mot; Pat; PEG; Pat; Int Tonalite; Patchy; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy; Interstitial TON(75%); mg-cg grey and white; salt and pepper look; equigranular and patchy MTN(20%);mg med grey; mottled and patchy; rare 1cm qz/cc veining @~65 dtca PEG(5%); mg-cg pink-white; patchy and interstitial; mod interstitial silicification	187.50	189.00	M843705	1.50	1.50	0.140
			189.00	190.07	M843706	1.07	1.07	<0.005
			190.07	192.00	M843707	1.93	1.93	<0.005
			192.00	193.50	M843708	1.50	1.50	<0.005
			193.50	195.00	M843709	1.50	1.50	<0.005
			195.00	196.50	M843710	1.50	1.50	<0.005
			196.50	198.00	M843711	1.50	1.50	<0.005
			198.00	199.50	M843712	1.50	1.50	<0.005
			199.50	201.00	M843713	1.50	1.50	<0.005
			201.00	202.50	M843714	1.50	1.50	<0.005
			202.50	204.00	M843716	1.50	1.50	<0.005
			204.00	205.50	M843717	1.50	1.50	0.005
			205.50	207.00	M843718	1.50	1.50	<0.005
			207.00	208.16	M843719	1.16	1.16	<0.005
208.16	219.90	AGR; Mot; Mass; MDK; Fol Altered Granitoid; Mottled; Massive; Mafic dyke; Foliated AGR(65%); mg pinkish-red; mottled and massive; mod-strong interstitial hem alt MDK(35%); fg-mg med-grey; strongly foliated and patchy weak shearing @ ~40-55 dtca	208.16	210.00	M843720	1.84	1.84	0.054
			210.00	211.50	M843721	1.50	1.50	0.013
			211.50	213.00	M843722	1.50	1.50	0.007
			213.00	214.50	M843723	1.50	1.50	0.009
208.16	215.21	HE03 Hematite dominant 3 patchy weak-mod interstitial hem alt						
213.58	215.21	MDK; Fol Mafic dyke 55°; Foliated 55° MDK(100%); fg-mg med-grey; strongly foliated and patchy weak shearing @ 55 dtca						
213.58	215.21	Fln Foliation 55° strongly foliated MDK @ 55dtca	214.50	216.00	M843724	1.50	1.50	0.025
215.21	219.90	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive hem alt; weak interstitial ser-ank alt	216.00	218.00	M843725	2.00	2.00	0.114
			218.00	219.90	M843726	1.90	1.90	0.134
219.90	221.63	SMU; Shr; AGR; Mot Sheared mafic unit; Sheared; Altered Granitoid; Mottled SMU(65%); bright apple green; sheared; strong-intense ser-ank-fuch alt; contacts are irregular and not distinct AGR(35%); mg pinkish-red; mottled; isolated patch w/in SMU; strong interstitial hem alt; mod interstitial silicification						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
219.90	221.63	ASF05 Ankerite-sericite-fuchsite dominant 5 patchy intense ank-ser-fuch alt							
219.90	221.63	Shrh Shear healed mod-strongly sheared SMU	219.90	221.63	M843727	1.73	1.73		0.172
221.63	234.22	PEG; Pat; AGR; Mot; SMU; Shr Pegmatite; Patchy; Altered Granitoid; Mottled; Sheared mafic unit; Sheared PEG(55%); pinkish-red; patchy; strong interstitial silicification AGR(40%); mg pinkish-red; mottled; localized patches of chloritic inter bands; local~3-5cm mod sheared patches @30 dtca w/ ~1cm fault gouge SMU(5%); fg dark green; sheared @ 30dtca; isolated; fragments of intense ank-ser-fuch alt SMU constrained to top of interval							
221.63	234.22	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial hem alt; patchy weak-mod interstitial ser-ank alt; mod interstitial silicification (PEG assoc)	221.63	223.50	M843728	1.87	1.87		0.077
			223.50	225.00	M843729	1.50	1.50		0.142
224.40	225.00	SMU; Shr Sheared mafic unit; Sheared SMU(100%); fg dark green; sheared @ 30dtca; fragments of intense ank-ser-fuch alt SMU constrained to top of interval							
224.40	225.00	Shrh Shear healed 30° weak-mod sheared SMU @ 30dtca	225.00	226.50	M843731	1.50	1.50		0.281
			226.50	228.00	M843732	1.50	1.50		0.355
			228.00	229.50	M843733	1.50	1.50		0.150
			229.50	231.00	M843734	1.50	1.50		0.091
230.00	231.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg dissem and vein assoc py	231.00	232.50	M843735	1.50	1.50		0.315
			232.50	234.22	M843736	1.72	1.72		0.291
234.22	242.24	MTN; Mot; PEG; Pat; Int Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial MTN(65%); mg light grey; mottled and bleached looking; PEG(35%); mg-cg pink-white; patchy and interstitial; mod interstitial silicification. Up to 0.1% disseminated magnetite.	234.22	235.50	M843737	1.28	1.28		0.040
			235.50	237.00	M843738	1.50	1.50		0.053
			237.00	238.50	M843739	1.50	1.50		0.160
			238.50	240.00	M843740	1.50	1.50		0.051
			240.00	241.00	M843741	1.00	1.00		0.167
			241.00	242.24	M843742	1.24	1.24		0.018
234.22	237.00	Si03 Silica 3 patchy mod interstitial silicification (PEG assoc)							
242.24	304.63	AGR; Pat; Mot; Fol; MTN; Pat; Fol; PEG; Mot							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.24	304.63	SHA04 Altered Granitoid; Patchy; Mottled; Foliated; Melanotonalite; Patchy; Foliated; Pegmatite; Mottled 75% AGR; 20% MTN; 5% PEG. Section has weak to strong cm- to dm-scale foliated sections in AGR and MTN; about 10% of section. Local dm-scale shear near end of interval and trace mm-scale shearing elsewhere. Up to ~0.2% disseminated magnetite. Trace chalcopyrite.	242.24	244.00	M843743	1.76	1.76	0.244
243.50	244.50	Pyf-cg00.2 Sericite-hematite-ankerite dominant 4 75% of section is moderately to intensely patchy ser-hem-ank; another ~15% of section has weak patchy alteration. ~5% weak to moderate interstitial calcite.	244.00	246.00	M843744	2.00	2.00	0.658
		Pyrite f-cg 0.2% Pyrite is associated with quartz-calcite-ankerite-chlorite veining. 0.1% local disseminated magnetite.	246.00	247.50	M843746	1.50	1.50	1.025
			247.50	249.00	M843747	1.50	1.50	0.042
			249.00	250.50	M843748	1.50	1.50	0.034
			250.50	252.00	M843749	1.50	1.50	0.010
			252.00	253.50	M843750	1.50	1.50	0.121
			253.50	255.00	M843752	1.50	1.50	0.101
			255.00	256.50	M843753	1.50	1.50	0.136
256.00	257.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets and floods.	256.50	258.00	M843754	1.50	1.50	0.306
			258.00	259.50	M843755	1.50	1.50	0.083
			259.50	261.00	M843756	1.50	1.50	0.026
			261.00	262.50	M843757	1.50	1.50	0.857
			262.50	264.00	M843758	1.50	1.50	0.091
264.00	265.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets. 0.2% disseminated magnetite.	264.00	265.50	M843759	1.50	1.50	0.380
			265.50	267.00	M843761	1.50	1.50	0.036
			267.00	268.50	M843762	1.50	1.50	0.210
			268.50	270.00	M843763	1.50	1.50	0.107
			270.00	271.50	M843764	1.50	1.50	0.064
			271.50	273.00	M843765	1.50	1.50	0.043
			273.00	274.50	M843766	1.50	1.50	0.011
			274.50	276.00	M843767	1.50	1.50	0.022
			276.00	277.50	M843768	1.50	1.50	0.037
			277.50	279.00	M843769	1.50	1.50	0.075
			279.00	280.50	M843770	1.50	1.50	0.528
			280.50	282.00	M843771	1.50	1.50	0.476

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			282.00	283.50	M843772	1.50	1.50	0.104
			283.50	285.00	M843773	1.50	1.50	0.188
			285.00	286.50	M843774	1.50	1.50	0.062
			286.50	288.00	M843776	1.50	1.50	0.569
			288.00	289.50	M843777	1.50	1.50	0.170
			289.50	291.00	M843778	1.50	1.50	0.184
			291.00	292.50	M843779	1.50	1.50	0.021
			292.50	294.00	M843780	1.50	1.50	0.056
			294.00	295.50	M843781	1.50	1.50	0.082
			295.50	297.00	M843782	1.50	1.50	0.045
			297.00	298.50	M843783	1.50	1.50	0.006
			298.50	300.00	M843784	1.50	1.50	0.041
			300.00	301.50	M843785	1.50	1.50	0.016
			301.50	303.00	M843786	1.50	1.50	<0.005
			303.00	304.63	M843787	1.63	1.63	0.011
304.37	304.57	Shrh Shear healed 70° Weak to intense local shear in AGR.						
304.63	333.61	MTN; Mass; Pat; PEG; Mot; AGR; Pat Melanotonalite; Massive; Patchy; Pegmatite; Mottled; Altered Granitoid; Patchy 85% MTN; 10% PEG; 5% AGR. AGR is found as local ser-ank strongly altered dm-scale patches in middle of section. Trace disseminated chalcopyrite.	304.63	306.00	M843788	1.37	1.37	<0.005
			306.00	307.50	M843789	1.50	1.50	<0.005
			307.50	309.00	M843791	1.50	1.50	<0.005
			309.00	310.50	M843792	1.50	1.50	<0.005
			310.50	312.00	M843793	1.50	1.50	<0.005
			312.00	313.50	M843794	1.50	1.50	<0.005
			313.50	315.00	M843795	1.50	1.50	<0.005
			315.00	316.50	M843796	1.50	1.50	<0.005
			316.50	318.00	M843797	1.50	1.50	<0.005
			318.00	319.50	M843798	1.50	1.50	<0.005
			319.50	321.00	M843799	1.50	1.50	<0.005
			321.00	322.50	M843801	1.50	1.50	<0.005
			322.50	324.00	M843802	1.50	1.50	<0.005
			324.00	325.50	M843803	1.50	1.50	0.012
			325.50	327.00	M843804	1.50	1.50	<0.005
			327.00	328.50	M843805	1.50	1.50	<0.005

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
333.61	348.00	TON; Pat; MTN; Mot; PEG; Mot Tonalite; Patchy; Melanotonalite; Mottled; Pegmatite; Mottled 60% TON; 30% MTN; 10% PEG.	328.50	330.00	M843806	1.50	1.50	<0.005	
			330.00	332.00	M843807	2.00	2.00	<0.005	
			332.00	333.61	M843808	1.61	1.61	<0.005	
			333.61	335.00	M843809	1.39	1.39	<0.005	
			335.00	336.00	M843810	1.00	1.00	<0.005	
			336.00	337.50	M843811	1.50	1.50	<0.005	
			337.50	339.00	M843812	1.50	1.50	<0.005	
			339.00	340.50	M843813	1.50	1.50	<0.005	
			340.50	342.00	M843814	1.50	1.50	<0.005	
			342.00	343.50	M843816	1.50	1.50	<0.005	
			343.50	345.00	M843817	1.50	1.50	<0.005	
			345.00	346.50	M843818	1.50	1.50	<0.005	
			346.50	348.00	M843819	1.50	1.50	<0.005	
			348.00			End of DDH Number of samples: 228 Number of QAQC samples: 61 Total sampled length: 345.17			


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DDH: BR-3100	Claims title: TB802513	Section: 1495_E
	Township: A Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: amcbreairty@osisko.com	Lot:	
	From: 22/04/2012	Description date: 04/05/2012
	To: 28/04/2012	

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East	611,996.0	611,989.340	611,992.182
Dip:	-78.00°	North	5,421,184.0	5,421,194.113	5,421,189.866
Length:	251.00 m	Elevation	451.9	451.222	451.345

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid					
Surface	0.00	321.70°	-77.60°	No					
ReflexEZS	23.00	321.70°	-77.60°	No					
ReflexEZS	50.00	323.70°	-77.20°	No					
ReflexEZS	77.00	324.20°	-76.50°	No					
ReflexEZS	101.00	323.40°	-76.80°	No					
ReflexEZS	152.00	325.30°	-76.20°	No					
ReflexEZS	201.00	325.60°	-76.20°	Yes					
ReflexEZS	203.00	325.60°	-76.20°	No					
ReflexEZS	251.00	327.20°	-75.40°	No					

Description



Core size: NQ
Cemented: No
Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.91	CAS Casing Casing							
2.91	33.13	AGR; Mass; PEG; QVZ Altered Granitoid; Massive; Pegmatite; Quartz Vein Zone 70%AGR 25%PEG 5%QVZ. Massive Altered granitoid, f-mg, green, silicified sections, patchy MTN sections (60%AGR<40% Smokey Quartz Vein flooding into AGR beginning halfway down section, starting with veinlets bulding up to major vein. Pegmatite, massive, pale green, interstitial PEG in AGR. Calcite veinlets.							
2.91	53.25	SHA3-4 Sericite-hematite-ankerite dominant 3-4 AGR+MTN, strong hm alteration at beginning of hole, downgrading to Moderate towards end of section, becoming more ser-ank rich. Alteration confined to patchy ser altered areas at this point.	2.91	3.94	M855691	1.03	1.03	<0.005	
			3.94	5.00	M855692	1.06	1.06	<0.005	
			5.00	6.50	M855693	1.50	1.50	<0.005	
			6.50	8.00	M855694	1.50	1.50	0.065	
			8.00	9.50	M855695	1.50	1.50	0.410	
			9.50	11.00	M855696	1.50	1.50	0.055	
			11.00	12.50	M855697	1.50	1.50	0.027	
			12.50	14.00	M855698	1.50	1.50	0.021	
			14.00	15.50	M855699	1.50	1.50	0.021	
			15.50	17.00	M855701	1.50	1.50	0.043	
			17.00	18.50	M855702	1.50	1.50	0.030	
			18.50	20.00	M855703	1.50	1.50	0.016	
			20.00	21.50	M855704	1.50	1.50	0.082	
21.19	22.95	Vm;4%;Sgq Qcl Cr;Fl;30°;Pyf-cg00.2; major vein (10 cm or greater) 4% smoky grey quartz quartz-chlorite carbonate flooding 30° Pyrite f-cg 0.2% Smokey qt vein, flooding into AGR, pyrite mainly confined to carbonate sections	21.50	23.00	M855705	1.50	1.50	0.025	
			23.00	24.50	M855706	1.50	1.50	0.006	
			24.50	26.00	M855707	1.50	1.50	0.120	
			26.00	27.50	M855708	1.50	1.50	0.268	
			27.50	29.00	M855709	1.50	1.50	0.009	
			29.00	30.50	M855710	1.50	1.50	0.086	
			30.50	32.00	M855711	1.50	1.50	<0.005	
			32.00	33.13	M855712	1.13	1.13	<0.005	
33.13	53.00	AGR; Mass; MTN; Pat; PEG; Mot Altered Granitoid; Massive; Melanotonalite; Patchy; Pegmatite; Mottled 60%AGR 35%MTN 5%PEG. Massive transitional AGR with melanotonaite intermixed, f-mg, green with patchy dark and wispy sericite altered sections. Calcite veining. Pegmatite, pale white, mottled.	33.13	35.00	M855713	1.87	1.87	0.009	
			35.00	36.50	M855714	1.50	1.50	0.018	
			36.50	38.00	M855716	1.50	1.50	0.069	
			38.00	39.50	M855717	1.50	1.50	0.006	
			39.50	41.00	M855718	1.50	1.50	0.023	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	68.00	AGR; Mass; PEG; Int Altered Granitoid; Massive; Pegmatite; Interstitial 95%AGR, 5%PEG. Massive Altered Granitoid, f-mg, dark red section transitioning to green, patchy sections of sericite, interstitial pegmatites white, minor qtz veining. Hm altered, and ser alter.	41.00	42.50	M855719	1.50	1.50	0.006
			42.50	44.00	M855720	1.50	1.50	0.022
			44.00	45.50	M855721	1.50	1.50	0.039
			45.50	47.00	M855722	1.50	1.50	0.086
			47.00	48.50	M855723	1.50	1.50	0.018
			48.50	50.00	M855724	1.50	1.50	0.055
			50.00	51.50	M855725	1.50	1.50	0.018
			51.50	53.00	M855726	1.50	1.50	0.186
			53.00	54.50	M855727	1.50	1.50	0.046
53.25	65.12	SHA05 Sericite-hematite-ankerite dominant 5 AGR intense Hematite-ser-ankerite altered rock (vugy), strong patchy sections surrounding these. Smaller patches of ser alteration fading down section.	54.50	56.00	M855728	1.50	1.50	0.817
			56.00	57.50	M855729	1.50	1.50	2.05
56.12	56.94	AGR; Mass Altered Granitoid; Massive Intensely altered AGR, ankerite rich, vugy	57.50	59.00	M855731	1.50	1.50	2.82
59.00	66.50	Pyf-mg0-0.2; Mg Pyrite f-mg 0-0.2; Magnetite Pyrite forming in Subequant grains, magnetite in cg.	59.00	60.50	M855732	1.50	1.50	1.350
			60.50	62.00	M855733	1.50	1.50	3.95
			62.00	63.50	M855734	1.50	1.50	1.410
			63.50	65.00	M855735	1.50	1.50	0.649
			65.00	66.50	M855736	1.50	1.50	0.025
65.12	149.00	SHA04 Sericite-hematite-ankerite dominant 4 AGR MTN PEG, moderate alteration ser-hm-ank, with patchy sections of no alteration.	66.50	68.00	M855737	1.50	1.50	0.053
			68.00	69.50	M855738	1.50	1.50	0.121
68.00	107.00	AGR; Mass; MTN; Pat; PEG; Mot Altered Granitoid; Massive; Melanotonalite; Patchy; Pegmatite; Mottled 60%AGR 10%MTN 30%PEG. Massive altered granitoid, f-mg, green, transitional with melanotonalite, dark patches (60%<40MTN) minor veins of Qtz, interstitial pegmatites, pale pink to green. strong ser-ank altered. Pegmatites patchy sections at >20cm, Pale white to green, mottled.	69.50	71.00	M855739	1.50	1.50	0.009
			71.00	72.50	M855740	1.50	1.50	0.006
			72.50	74.00	M855741	1.50	1.50	<0.005
			74.00	75.50	M855742	1.50	1.50	0.011
			75.50	77.00	M855743	1.50	1.50	0.006
			77.00	78.50	M855744	1.50	1.50	0.026
			78.50	80.00	M855746	1.50	1.50	0.024

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
68.00	69.50	Pyf-mg00.1; Cp Pyrite f-mg 0.1%; Chalcopyrite Chalocopyrite present, vein associated pyrite							
80.00	89.00	Pyf-cg0-0.3 Pyrite f-cg 0-0.3 Subequant grains of pyrite, vein associated, stringers present	80.00	81.50	M855747	1.50	1.50	0.005	
			81.50	83.00	M855748	1.50	1.50	0.024	
			83.00	84.50	M855749	1.50	1.50	0.030	
			84.50	86.00	M855750	1.50	1.50	0.059	
			86.00	87.50	M855752	1.50	1.50	0.101	
			87.50	89.00	M855753	1.50	1.50	0.122	
			89.00	90.50	M855754	1.50	1.50	0.321	
			90.50	92.00	M855755	1.50	1.50	0.006	
			92.00	93.50	M855756	1.50	1.50	0.139	
			93.50	95.00	M855757	1.50	1.50	0.005	
			95.00	96.50	M855758	1.50	1.50	0.005	
			96.50	98.06	M855759	1.56	1.56	0.005	
			98.06	99.50	M855761	1.44	1.44	0.009	
			99.50	101.00	M855762	1.50	1.50	0.008	
			101.00	102.50	M855763	1.50	1.50	<0.005	
			102.50	104.00	M855764	1.50	1.50	<0.005	
			104.00	105.50	M855765	1.50	1.50	0.009	
			105.50	107.00	M855766	1.50	1.50	<0.005	
107.00	149.00	AGR; Mass; PEG; Mot; QVZ; Vnd Altered Granitoid; Massive; Pegmatite; Mottled; Quartz Vein Zone; Veined 80%AGR 15%PEG 5%QVZ. Massive Altered Granitoid f-mg strong ser alteration; interstitially dotted with pegmatites; Quartz vein, with banded occurances throughout AGR.	107.00	108.50	M855767	1.50	1.50	<0.005	
			108.50	110.00	M855768	1.50	1.50	<0.005	
			110.00	111.50	M855769	1.50	1.50	0.342	
			111.50	113.00	M855770	1.50	1.50	0.160	
113.00	132.50	Pyf-cg0-0.3 Pyrite f-cg 0-0.3 Pyrite stringers and vein associated pyrite. Pyrite screens; especially prevalent in qtz structures. range from sub equant grains to equant grains.	113.00	114.50	M855771	1.50	1.50	0.212	
			114.50	116.00	M855772	1.50	1.50	0.060	
			116.00	117.50	M855773	1.50	1.50	0.172	
			117.50	119.00	M855774	1.50	1.50	0.033	
			119.00	120.50	M855776	1.50	1.50	0.193	
			120.50	122.00	M855777	1.50	1.50	1.800	
121.42	123.10	Vm;4%;Qtz Sgq Qcr;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% white quartz smoky grey quartz quartz-carbonate flooding Pyrite f-cg 0.2%	122.00	123.50	M855778	1.50	1.50	0.421	
			123.50	125.00	M855779	1.50	1.50	1.695	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.00	152.00	Smokey quartz vein; 0.2 pyrite fg some large subequant grains; stringers. Some brecciated features with AGR.	125.00	126.50	M855780	1.50	1.50	0.484
			126.50	128.00	M855781	1.50	1.50	2.52
			128.00	129.50	M855782	1.50	1.50	1.240
			129.50	131.00	M855783	1.50	1.50	0.160
			131.00	132.50	M855784	1.50	1.50	0.889
			132.50	134.00	M855785	1.50	1.50	0.431
			134.00	135.50	M855786	1.50	1.50	0.730
			135.50	137.00	M855787	1.50	1.50	0.160
			137.00	138.50	M855788	1.50	1.50	0.121
			138.50	140.00	M855789	1.50	1.50	0.033
			140.00	141.50	M855791	1.50	1.50	0.313
			141.50	143.00	M855792	1.50	1.50	0.101
			149.00	165.30	MTN; Mass; Por; PEG; Mot; AGR; Mass Melanotonalite; Massive; Porphyritic; Pegmatite; Mottled; Altered Granitoid; Massive 50%MTN 30%PEG 20%AGR. Massive melanotonalite f-cg dark grey porphyritic sections; pegs interstitial mottled pink; AGR strong ser-ank-hm alteration f-mg.	143.00	144.50	M855793
144.50	146.00	M855794				1.50	1.50	0.225
146.00	147.50	M855795				1.50	1.50	1.315
147.50	149.00	M855796				1.50	1.50	0.245
149.00	150.50	M855797				1.50	1.50	0.095
157.50	168.50	Pyf-cg0-0.2 Pyrite f-cg 0-0.2 mg-cg Pyrite contained in screens and veinlets , sub equant and fine grain disseminated	150.50	152.00	M855798	1.50	1.50	<0.005
			152.00	153.50	M855799	1.50	1.50	0.014
			153.50	155.00	M855801	1.50	1.50	0.019
			155.00	156.50	M855802	1.50	1.50	0.247
			156.50	158.00	M855803	1.50	1.50	0.039
			158.00	159.50	M855804	1.50	1.50	0.017
			159.50	161.00	M855805	1.50	1.50	<0.005
165.30	167.10	MDK; Fol Mafic dyke; Foliated 100%MDK cholorite calcite rich dark grey; some shearing at beginning and end. fg, calcite veinlets	161.00	162.50	M855806	1.50	1.50	0.137
			162.50	163.78	M855807	1.28	1.28	0.114
			163.78	165.30	M855808	1.52	1.52	0.215
			165.30	167.10	M855809	1.80	1.80	0.005
165.30	167.10	Ctc Contact 50° CTC AGR/MDK sharp at t/b	165.30	167.10	M855809	1.80	1.80	0.005

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
167.00	225.50	SHA04 Sericite-hematite-ankerite dominant 4 AGR dominate; ser-hm-ank alteration 4; ser dominate							
167.10	225.50	AGR; Mass; PEG; Pat; Mot Altered Granitoid; Massive; Pegmatite; Patchy; Mottled 80%AGR 10%PEG. Massive f-mg altered granitoid green. Ser-hm-ank altered strong; qtz veinlets. Minor Qtz vein; minor SMU	167.10	168.50	M855810	1.40	1.40	0.097	
			168.50	170.00	M855811	1.50	1.50	0.178	
			170.00	171.50	M855812	1.50	1.50	0.034	
			171.50	173.00	M855813	1.50	1.50	0.092	
			173.00	174.50	M855814	1.50	1.50	0.016	
			174.50	176.00	M855816	1.50	1.50	0.015	
			176.00	177.50	M855817	1.50	1.50	0.023	
			177.50	179.00	M855818	1.50	1.50	0.067	
179.00	216.00	Pyf-cg0-0.4 Pyrite f-cg 0-0.4 Sringers of pyrite throughout sample; pyrite screens; qtz vein associated.	179.00	180.50	M855819	1.50	1.50	0.389	
			180.50	182.00	M855820	1.50	1.50	1.550	
			182.00	183.50	M855821	1.50	1.50	0.633	
			183.50	185.00	M855822	1.50	1.50	2.07	
			185.00	186.50	M855823	1.50	1.50	0.305	
			186.50	188.00	M855824	1.50	1.50	0.030	
			188.00	189.50	M855825	1.50	1.50	1.525	
			189.50	191.00	M855826	1.50	1.50	1.375	
190.10	191.60	Ctc; Shro; Shrh; Stg; Gg Contact 50°; Shear open; Shear healed; Stretched grains/features; Fault gouge CTC sharp at t/b; fault gouge @ 190.10 - 190.27							
190.50	191.60	SMU; Shr Sheared mafic unit; Sheared 100% SMU; sheared foliated mafic unit;fg;cholrite rich. Some qtz banding	191.00	192.50	M855827	1.50	1.50	0.272	
			192.50	194.00	M855828	1.50	1.50	2.39	
193.30	194.06	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding Smokey grey quartz vein	194.00	195.50	M855829	1.50	1.50	0.988	
			195.50	197.00	M855831	1.50	1.50	6.86	
			197.00	198.50	M855832	1.50	1.50	0.182	
			198.50	200.00	M855833	1.50	1.50	0.046	
			200.00	201.50	M855834	1.50	1.50	0.678	
			201.50	203.00	M855835	1.50	1.50	1.240	
			203.00	204.50	M855836	1.50	1.50	0.512	
204.50	206.36	Vm;;Sgq;Fl;;Pyf-cg00.3 Cp; major vein (10 cm or greater) smoky grey quartz flooding Pyrite f-cg	204.50	206.00	M855837	1.50	1.50	2.91	
			206.00	207.50	M855838	1.50	1.50	1.110	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
219.36	220.68	0.3% Chalcopyrite Smokey Quartz vein; stringers present, pyrite forming in tiny vpyrite veinlets. Strong ser patches throughout. Chalcopyrite present. Fine grained dissemination.	207.50	209.00	M855839	1.50	1.50	0.369			
			209.00	210.50	M855840	1.50	1.50	0.471			
			210.50	212.00	M855841	1.50	1.50	0.163			
			212.00	213.50	M855842	1.50	1.50	0.941			
			213.50	215.00	M855843	1.50	1.50	0.347			
			215.00	216.50	M855844	1.50	1.50	1.945			
			216.50	218.00	M855846	1.50	1.50	0.639			
			218.00	219.50	M855847	1.50	1.50	0.171			
			219.50	221.00	M855848	1.50	1.50	0.414			
			225.50	251.00	Shear open; Shear healed; Fault gouge Shear open on AGR healed. Fault guoge @ 220.68	221.00	222.50	M855849	1.50	1.50	0.035
						222.50	224.00	M855850	1.50	1.50	<0.005
						224.00	225.50	M855852	1.50	1.50	0.010
						225.50	227.00	M855853	1.50	1.50	<0.005
			225.50	251.00	Melanotonalite; Massive; Pegmatite; Mottled; Altered Granitoid; Patchy 80%MTN 15%PEG 5%AGR. MAssive melanotonalite; f-cg; interstitial PEG; calcite veinlets; MTN starts to alter into an AGR at end of hole. (Hense 5%) Some qtz veinlets.	227.00	228.50	M855854	1.50	1.50	<0.005
						228.50	230.00	M855855	1.50	1.50	<0.005
						230.00	231.50	M855856	1.50	1.50	<0.005
231.50	233.00	M855857				1.50	1.50	<0.005			
233.00	234.50	M855858				1.50	1.50	<0.005			
234.50	236.00	M855859				1.50	1.50	<0.005			
236.00	237.50	M855861				1.50	1.50	<0.005			
237.50	239.00	M855862				1.50	1.50	<0.005			
239.00	240.50	M855863				1.50	1.50	<0.005			
240.50	242.00	M855864				1.50	1.50	<0.005			
242.00	243.50	M855865				1.50	1.50	0.006			
243.50	245.00	M855866				1.50	1.50	<0.005			
245.00	246.50	M855867				1.50	1.50	0.176			
246.50	248.00	M855868				1.50	1.50	0.201			
248.00	249.50	M855869	1.50	1.50	<0.005						
249.50	251.00	M855870	1.50	1.50	<0.005						
251.00	End of DDH Number of samples: 166 Number of QAQC samples: 54 Total sampled length: 248.09										

Canadian Malartic GP Exploration Division

DDH: BR-3101

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 24/04/2012
 To: 29/04/2012

Section: 1395_E
 Level:
 Work place: Hammond Reef
 Description date: 29/04/2012

Drilled by: Major 37
 Described by: jwilson@osisko.com

Collar

Azimuth: 333.00°
 Dip: -59.00°
 Length: 309.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,964.0	611,954.673	611,954.539
North	5,421,051.0	5,421,049.070	5,421,049.043
Elevation	455.0	452.608	452.467

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	331.20°	-58.50°	No
ReflexEZS	21.00	331.20°	-58.50°	No
ReflexEZS	51.00	330.80°	-57.50°	No
ReflexEZS	102.00	329.50°	-55.90°	No
ReflexEZS	150.00	328.00°	-55.50°	No
ReflexEZS	201.00	330.20°	-54.10°	No
ReflexEZS	252.00	330.30°	-53.20°	No
ReflexEZS	309.00	328.90°	-52.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1873a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing							
3.00	38.63	AGR; MTN; PEG; Pat; Mot Altered Granitoid; Melanotonalite; Pegmatite; Patchy; Mottled greenish grey f-mg transitional MTN/AGR (85%) with cg py mineralization and PEG (15%) dispersed throughout interval. First 3 m is strongly weathered. Avg py conc ~0.3% conc in transitional MTN/AGR.	3.00	4.50	N423088	1.50	1.50	0.043	
			4.50	6.00	N423089	1.50	1.50	0.028	
			6.00	7.50	N423091	1.50	1.50	0.136	
			7.50	9.00	N423092	1.50	1.50	0.223	
			9.00	10.50	N423093	1.50	1.50	0.126	
			10.50	12.00	N423094	1.50	1.50	0.193	
			12.00	13.50	N423095	1.50	1.50	0.076	
			13.50	15.00	N423096	1.50	1.50	0.418	
			15.00	16.50	N423097	1.50	1.50	0.293	
			16.50	18.00	N423098	1.50	1.50	0.542	
			18.00	19.50	N423099	1.50	1.50	0.068	
			19.50	21.00	N423101	1.50	1.50	3.19	
			21.00	22.50	N423102	1.50	1.50	1.165	
			22.50	24.00	N423103	1.50	1.50	0.043	
			24.00	25.50	N423104	1.50	1.50	1.815	
			25.50	27.00	N423105	1.50	1.50	0.506	
			27.00	28.50	N423106	1.50	1.50	0.008	
3.00	12.00	SHA04 Sericite-hematite-ankerite dominant 4 strong ankerite alteration uphole with patchy moderate sericite alteration and weak hematite alteration							
3.00	25.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in clusters in regions of high alteration or around veins; occasionally mineralization occurs as stringers							
28.50	34.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs along fractures or associated with qtz	28.50	30.00	N423107	1.50	1.50	0.016	
			30.00	31.50	N423108	1.50	1.50	0.562	
			31.50	33.00	N423109	1.50	1.50	0.420	
			33.00	34.50	N423110	1.50	1.50	0.130	
			34.50	36.00	N423111	1.50	1.50	0.011	
			36.00	37.09	N423112	1.09	1.09	0.040	
			37.09	38.65	N423113	1.56	1.56	0.019	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.63	44.31	PEG; Mot; MTN; Mass Pegmatite; Mottled; Melanotonalite; Massive PEG (95%) is pink to green and c-mg, short interval of dark grey massive fg MTN (5%) in center of unit. Avg py conc ~0.2%	38.65	40.50	N423114	1.85	1.85	0.169
			40.50	42.00	N423116	1.50	1.50	0.160
			42.00	43.00	N423117	1.00	1.00	0.394
			43.00	44.31	N423118	1.31	1.31	0.096
44.31	75.65	AGR; MTN; Pat; PEG; Pat; Mot Altered Granitoid; Melanotonalite; Patchy; Pegmatite; Patchy; Mottled pale green, m-fg AGR (70%) with patchy dark grey fg MTN (15%) and patchy green to pink PEG (15% c-mg). Avg py conc ~0.4%, conc in AGR.	44.31	45.50	N423119	1.19	1.19	0.453
			45.50	46.50	N423120	1.00	1.00	0.053
			46.50	48.00	N423121	1.50	1.50	0.010
44.31	48.00	SHA03 Sericite-hematite-ankerite dominant 3 moderate patchy sericite alteration, ankerite alteration consistent, hematite alteration weak, only shows up in PEG	44.31	45.50	N423119	1.19	1.19	0.453
			45.50	46.50	N423120	1.00	1.00	0.053
44.31	48.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	44.31	45.50	N423119	1.19	1.19	0.453
			45.50	46.50	N423120	1.00	1.00	0.053
48.00	69.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occur associated with micro Qtz veins or associated with strong alteration patches	48.00	49.50	N423122	1.50	1.50	0.734
			49.50	51.00	N423123	1.50	1.50	0.009
			51.00	52.50	N423124	1.50	1.50	0.504
			52.50	54.00	N423125	1.50	1.50	0.234
			54.00	55.50	N423126	1.50	1.50	0.882
			55.50	57.00	N423127	1.50	1.50	0.075
			57.00	58.50	N423128	1.50	1.50	0.049
			58.50	60.00	N423129	1.50	1.50	0.443
			60.00	61.50	N423131	1.50	1.50	0.163
			61.50	63.00	N423132	1.50	1.50	0.609
			63.00	64.50	N423133	1.50	1.50	1.540
69.00	75.65	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or associated with patches of alteration	64.50	66.00	N423134	1.50	1.50	0.660
			66.00	67.50	N423135	1.50	1.50	1.665
			67.50	69.00	N423136	1.50	1.50	1.120
			69.00	70.50	N423137	1.50	1.50	0.121
			70.50	72.00	N423138	1.50	1.50	0.057
			72.00	73.65	N423139	1.65	1.65	0.081
75.65	197.22	MTN; Por; Mass; Mot; AGR; Pat; PEG; Pat Melanotonalite; Porphyritic; Massive; Mottled; Altered Granitoid; Patchy;	73.65	75.65	N423140	2.00	2.00	0.020
			75.65	77.50	N423141	1.85	1.85	0.265
			77.50	79.50	N423142	2.00	2.00	0.287

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.65	78.00	<p>Pegmatite; Patchy dark grey MTN (50%) that is porphyritic to fg massive; patchy green fg AGR (20%) with high proportion of py mineralization and pink to green PEG (30%) that is patchy to continuous. flooded white to smokey grey QVZ occurs mid-unit</p> <p>Pyf-mg00.3</p>						
78.00	81.00	<p>Pyrite f-mg 0.3% euhedral to subhedral cubic, minealization occurs associated with sericite alteration</p> <p>Pyf-cg01</p> <p>Pyrite f-cg 1% euhedral to subhedral cubic, mineralization occurs in conjunction with alteration, some grains >1cm</p>	79.50	81.00	N423143	1.50	1.50	3.25
			81.00	82.50	N423144	1.50	1.50	0.077
			82.50	84.00	N423146	1.50	1.50	0.025
			84.00	85.50	N423147	1.50	1.50	0.045
			85.50	87.00	N423148	1.50	1.50	0.119
			87.00	88.50	N423149	1.50	1.50	0.208
			88.50	90.00	N423150	1.50	1.50	0.011
			90.00	91.50	N423152	1.50	1.50	0.006
			91.50	93.00	N423153	1.50	1.50	0.036
			93.00	94.50	N423154	1.50	1.50	0.022
			94.50	96.00	N423155	1.50	1.50	0.013
			96.00	97.50	N423156	1.50	1.50	0.027
			97.50	99.00	N423157	1.50	1.50	0.075
			99.00	100.50	N423158	1.50	1.50	0.059
			100.50	102.00	N423159	1.50	1.50	0.056
102.00	103.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in conjunction with sericite alteration</p>	102.00	103.50	N423161	1.50	1.50	0.151
			103.50	105.00	N423162	1.50	1.50	0.005
			105.00	106.50	N423163	1.50	1.50	0.210
			106.50	108.05	N423164	1.55	1.55	0.768
107.50	108.50	<p>Vm;5%;Sgq Qtz;Fl;;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding white to smokey grey qtz with interstitial chlorite,sericite and hematite mineralization, py mineralization is low and occur on boundaries of qtz veining</p>	108.05	109.50	N423165	1.45	1.45	0.093
			109.50	111.00	N423166	1.50	1.50	<0.005
			111.00	112.50	N423167	1.50	1.50	0.145
			112.50	114.00	N423168	1.50	1.50	<0.005
			114.00	115.50	N423169	1.50	1.50	0.112
			115.50	117.00	N423170	1.50	1.50	0.095
			117.00	118.50	N423171	1.50	1.50	<0.005
			118.50	120.00	N423172	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.00	132.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in conjunction with qtz veins or as stringers	120.00	121.50	N423173	1.50	1.50	0.013
			121.50	123.00	N423174	1.50	1.50	0.026
			123.00	124.50	N423176	1.50	1.50	0.134
			124.50	126.00	N423177	1.50	1.50	0.159
			126.00	127.50	N423178	1.50	1.50	0.023
			127.50	129.00	N423179	1.50	1.50	<0.005
			129.00	130.50	N423180	1.50	1.50	0.133
			130.50	132.00	N423181	1.50	1.50	0.270
			132.00	133.50	N423182	1.50	1.50	<0.005
			133.50	135.00	N423183	1.50	1.50	0.080
			135.00	136.50	N423184	1.50	1.50	0.029
			136.50	138.00	N423185	1.50	1.50	<0.005
			138.00	139.50	N423186	1.50	1.50	0.007
			139.50	141.00	N423187	1.50	1.50	<0.005
			141.00	142.50	N423188	1.50	1.50	0.014
			142.50	144.00	N423189	1.50	1.50	0.028
			144.00	145.50	N423191	1.50	1.50	0.061
			145.50	147.00	N423192	1.50	1.50	0.026
147.00	148.50	N423193	1.50	1.50	0.018			
148.50	150.00	N423194	1.50	1.50	0.023			
150.00	151.50	N423195	1.50	1.50	0.033			
151.50	154.00	N423196	1.34	1.34	0.158			
152.84	155.66							
152.84	155.66	152.84	154.00	N423197	1.16	1.16	0.329	
		154.00	155.65	N423198	1.65	1.65	0.199	
		155.65	157.50	N423199	1.85	1.85	0.068	
155.66	197.22	SHA03 Sericite-hematite-ankerite dominant 3 hematite alteration moderate and patchy, sericite/ankerite alteration weak						

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
157.50	159.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs associated with sericite alteration	157.50	159.00	N423201	1.50	1.50	0.394			
			159.00	160.50	N423202	1.50	1.50	0.047			
			160.50	162.00	N423203	1.50	1.50	0.064			
			162.00	163.50	N423204	1.50	1.50	0.035			
163.50	165.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in association with alteration	163.50	165.00	N423205	1.50	1.50	0.382			
			165.00	166.50	N423206	1.50	1.50	0.290			
			166.50	168.00	N423207	1.50	1.50	0.020			
169.50	175.50	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs in conjunction with veining	168.00	169.50	N423208	1.50	1.50	0.045			
			169.50	171.00	N423209	1.50	1.50	2.28			
			171.00	172.50	N423210	1.50	1.50	0.074			
			172.50	174.00	N423211	1.50	1.50	0.128			
			174.00	175.50	N423212	1.50	1.50	0.484			
			175.50	177.00	N423213	1.50	1.50	0.190			
180.00	183.00	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	177.00	178.50	N423214	1.50	1.50	0.852			
			178.50	180.00	N423216	1.50	1.50	0.123			
			180.00	181.50	N423217	1.50	1.50	0.210			
			181.50	183.00	N423218	1.50	1.50	0.375			
			183.00	184.50	N423219	1.50	1.50	0.008			
			184.50	186.00	N423220	1.50	1.50	0.309			
			186.00	187.50	N423221	1.50	1.50	0.067			
			187.50	189.00	N423222	1.50	1.50	0.026			
			189.00	190.50	N423223	1.50	1.50	0.112			
			190.50	192.00	N423224	1.50	1.50	0.133			
			192.00	193.50	N423225	1.50	1.50	0.293			
197.22	201.67	QVZ; AGR; Int Quartz Vein Zone; Altered Granitoid; Interstitial Flooded white to smokey grey qtz veins with interstitial AGR (25%). Unit contains 0.5% py as well as molybdenite	193.50	195.00	N423226	1.50	1.50	0.697			
			195.00	196.10	N423227	1.10	1.10	0.098			
			196.10	197.22	N423228	1.12	1.12	0.212			
			197.22	199.20	N423229	1.98	1.98	1.740			
			199.20	201.67	N423231	2.47	2.47	0.677			
			197.22	207.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs within QVZ and continues	197.22	199.20	N423229	1.98	1.98	1.740
			199.20	201.67	N423231	2.47	2.47	0.677			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
197.22	201.67	disseminated throughout AGR associated with micro Qtz veins Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding flooded white to smokey grey Qtz with interstitial AGR. Contains 0.5% py mineralization and molybdenite.						
201.67	268.80	AGR; Mass; Mvn; PEG; Pat; Mot Altered Granitoid; Massive; Microveined; Pegmatite; Patchy; Mottled green fg AGR (85%) with calcite/white to smokey Qtz microveining, one area has flooded veining, c-fg pink to greenish PEG (15%) occurs as mottled patches	201.67	202.75	N423232	1.08	1.08	0.380
			202.75	204.00	N423233	1.25	1.25	0.702
			204.00	205.50	N423234	1.50	1.50	0.488
			205.50	207.00	N423235	1.50	1.50	0.363
201.67	264.50	SHA04 Sericite-hematite-ankerite dominant 4 sericite/ankerite alteration pervasive, patchy hem alteration localized in upper portion of interval, mainly within PEG						
207.00	208.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs in conjunction with micro Qtz veining	207.00	208.50	N423236	1.50	1.50	0.281
			208.50	210.00	N423237	1.50	1.50	0.380
			210.00	211.50	N423238	1.50	1.50	0.172
			211.50	213.00	N423239	1.50	1.50	0.115
213.00	222.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs in conjunction with micro veining and sericite alteration	213.00	214.50	N423240	1.50	1.50	0.738
			214.50	216.00	N423241	1.50	1.50	1.155
			216.00	217.50	N423242	1.50	1.50	1.230
			217.50	219.00	N423243	1.50	1.50	0.427
			219.00	220.50	N423244	1.50	1.50	0.600
			220.50	222.00	N423246	1.50	1.50	0.843
			222.00	223.50	N423247	1.50	1.50	0.720
			223.50	225.00	N423248	1.50	1.50	0.021
225.00	247.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in conjunction with micro veining and sericite alteration	225.00	226.50	N423249	1.50	1.50	0.482
225.10	225.65	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding flooded smoky grey to white Qtz with interstitial AGR, contains py and moly mineralization	226.50	228.00	N423250	1.50	1.50	0.156
			228.00	229.50	N423252	1.50	1.50	0.076
			229.50	231.00	N423253	1.50	1.50	0.135
			231.00	232.50	N423254	1.50	1.50	0.117
			232.50	234.00	N423255	1.50	1.50	0.345

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			234.00	235.50	N423256	1.50	1.50	0.714
			235.50	237.00	N423257	1.50	1.50	0.791
			237.00	238.50	N423258	1.50	1.50	1.385
			238.50	240.00	N423259	1.50	1.50	1.110
			240.00	241.50	N423261	1.50	1.50	0.423
			241.50	243.00	N423262	1.50	1.50	0.490
			243.00	244.50	N423263	1.50	1.50	0.967
			244.50	246.00	N423264	1.50	1.50	0.546
			246.00	247.50	N423265	1.50	1.50	0.534
			247.50	249.00	N423266	1.50	1.50	0.316
			249.00	250.50	N423267	1.50	1.50	0.411
			250.50	252.00	N423268	1.50	1.50	0.484
			252.00	253.50	N423269	1.50	1.50	0.418
			253.50	255.00	N423270	1.50	1.50	0.745
			255.00	256.50	N423271	1.50	1.50	0.285
			256.50	258.00	N423272	1.50	1.50	0.568
			258.00	259.50	N423273	1.50	1.50	0.508
			259.50	261.00	N423274	1.50	1.50	0.499
			261.00	262.50	N423276	1.50	1.50	0.839
262.50	267.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in close proximity to veins or various sizes	262.50	264.00	N423277	1.50	1.50	0.730
265.33	265.74	Vm;5%;Sgq;Vx;60°; major vein (10 cm or greater) 5% smoky grey quartz vein unknown to foliation 60° smokey grey qtz vein with interstitial sericite and minor py/moly mineralization	265.50	267.00	N423279	1.50	1.50	2.98
			267.00	268.80	N423280	1.80	1.80	0.923
268.80	277.26	SAG; SMU; Bx; AGR; Pat; MTN; Pat; Mass; PEG; Pat; Mot Sheared Altered Granitoid; Sheared mafic unit; Brecciated; Altered Granitoid; Patchy; Melanotonalite; Patchy; Massive; Pegmatite; Patchy; Mottled green SAG (30% f-mg) intercalated with green to dark grey SMU (30% fg) defines the upper and lower boundary of this unit. In the center is green fg AGR (15%) which transitions to MTN (15%). PEG occurs as patches throughout interval. Small interval within SMU that shows brecciation	268.80	270.50	N423281	1.70	1.70	0.781
268.80	270.50	Shrh Shear healed 80°						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
270.48	272.50	SAG (80%) intercalated with SMU (20%); shear of moderate intensity Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs as stringers	270.50	272.50	N423282	2.00	2.00	0.984
			272.50	274.00	N423283	1.50	1.50	0.034
			274.00	275.94	N423284	1.94	1.94	0.068
275.94	277.26	Shrh; Bxh Shear healed; Breccia healed SMU with varying direction of shear, S-C structures at top of interval with brecciation at bottom	275.94	277.26	N423285	1.32	1.32	0.434
			277.26	279.00	N423286	1.74	1.74	0.651
277.26	309.00	MTN; Mass; PEG; Pat; Int; TON; Pat; AGR Melanotonalite; Massive; Pegmatite; Patchy; Interstitial; Tonalite; Patchy; Altered Granitoid Dark grey, massive, fg MTN (65%) with f-mg white aplitic PEG (27%) that is interstitial to patchy and continuous downhole. Upper contact is transitional AGR/MTN (3%). Patchy TON (5%) downhole.	279.00	280.50	N423287	1.50	1.50	0.025
			280.50	282.00	N423288	1.50	1.50	<0.005
			282.00	283.50	N423289	1.50	1.50	<0.005
			283.50	285.00	N423291	1.50	1.50	<0.005
			285.00	286.50	N423292	1.50	1.50	<0.005
			286.50	288.00	N423293	1.50	1.50	<0.005
			288.00	289.50	N423294	1.50	1.50	<0.005
			289.50	291.00	N423295	1.50	1.50	<0.005
			291.00	292.50	N423296	1.50	1.50	<0.005
			292.50	294.00	N423297	1.50	1.50	<0.005
			294.00	295.50	N423298	1.50	1.50	<0.005
			295.50	297.00	N423299	1.50	1.50	<0.005
			297.00	298.50	N423301	1.50	1.50	<0.005
			298.50	300.00	N423302	1.50	1.50	<0.005
			300.00	301.50	N423303	1.50	1.50	<0.005
			301.50	303.00	N423304	1.50	1.50	<0.005
			303.00	304.50	N423305	1.50	1.50	<0.005
304.50	306.00	N423306	1.50	1.50	<0.005			
306.00	307.50	N423307	1.50	1.50	<0.005			
307.50	309.00	N423308	1.50	1.50	<0.005			
277.26	279.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs as stringers						

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309.00

End of DDH

Number of samples: 203

Number of QAQC samples: 66

Total sampled length: 306.00

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.37	CAS Casing							
3.37	89.00	MTN; Por; Mass; Pat; Mot; AGR; Pat; PEG; Pat; Mot; MDK Melanotonalite; Porphyritic; Massive; Patchy; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy; Mottled; Mafic dyke dark grey MTN (68%), mg porphyritic to fg massive, with green, fg, patchy AGR (5%); pink to green PEG (25%) occurs as continuous intervals or as patches, some patches are mottled. Intensity of alteration increases downhole. Downhole there is interval of strongly foliated, dark green MDK (2%)	3.37	4.50	N422001	1.13	1.13	0.005	
			4.50	6.00	N422002	1.50	1.50	0.026	
			6.00	7.50	N422003	1.50	1.50	0.022	
			7.50	9.00	N422004	1.50	1.50	0.027	
			9.00	10.50	N422005	1.50	1.50	0.011	
			10.50	12.00	N422006	1.50	1.50	0.017	
			12.00	13.50	N422007	1.50	1.50	0.012	
			13.50	15.00	N422008	1.50	1.50	<0.005	
			15.00	16.50	N422009	1.50	1.50	0.009	
			16.50	18.00	N422010	1.50	1.50	0.060	
			18.00	19.50	N422011	1.50	1.50	<0.005	
			19.50	21.00	N422012	1.50	1.50	0.018	
			21.00	22.50	N422013	1.50	1.50	0.051	
			22.50	24.00	N422014	1.50	1.50	0.015	
			24.00	25.50	N422016	1.50	1.50	0.025	
			25.50	27.00	N422017	1.50	1.50	0.084	
27.00	28.50	Pyf-mg01 Pyrite f-mg 1% euhedral to subhedral cubic, mineralization is disseminated throughout interval	27.00	28.50	N422018	1.50	1.50	1.785	
			28.50	30.00	N422019	1.50	1.50	0.023	
30.00	42.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in association with qtz veins or as stringers	30.00	31.50	N422020	1.50	1.50	0.184	
			31.50	33.00	N422021	1.50	1.50	0.154	
			33.00	34.50	N422022	1.50	1.50	0.441	
33.27	33.70	Vm;4%;Sgq;Fl;85°; major vein (10 cm or greater) 4% smoky grey quartz flooding 85° flooded smokey grey qtz with interstitial chlorite and sericite. moderate intensity py mineralization occurs both in interstitial spaces as well as within vein. Also some moly mineralization	34.50	36.00	N422023	1.50	1.50	0.234	
			36.00	37.50	N422024	1.50	1.50	0.481	
			37.50	39.00	N422025	1.50	1.50	0.307	
			39.00	40.50	N422026	1.50	1.50	0.526	
			40.50	42.00	N422027	1.50	1.50	0.545	
			42.00	43.50	N422028	1.50	1.50	0.109	
			43.50	45.00	N422029	1.50	1.50	0.173	
			45.00	46.50	N422031	1.50	1.50	0.081	
			46.50	48.00	N422032	1.50	1.50	0.167	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.62	47.88	Vm;;Qtz;Vn;60°;; major vein (10 cm or greater) white quartz vein parallel to foliation 60° white Qtz vein with chlorite around edges. Minimal py mineralization	48.00	49.50	N422033	1.50	1.50	0.025
			49.50	51.00	N422034	1.50	1.50	0.081
			51.00	52.50	N422035	1.50	1.50	<0.005
			52.50	54.00	N422036	1.50	1.50	0.087
			54.00	55.50	N422037	1.50	1.50	0.061
			55.50	57.00	N422038	1.50	1.50	0.077
			57.00	66.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs in clusters associated with sericite alteration	57.00	58.50	N422039
58.50	60.00	N422040				1.50	1.50	0.027
60.00	61.50	N422041				1.50	1.50	0.012
61.50	63.00	N422042				1.50	1.50	0.127
63.00	64.50	N422043				1.50	1.50	0.197
64.50	66.00	N422044				1.50	1.50	<0.005
66.00	67.50	N422046				1.50	1.50	0.017
67.50	69.00	N422047				1.50	1.50	0.072
69.00	70.05	N422048				1.05	1.05	0.030
70.05	71.41	N422049				1.36	1.36	0.045
71.41	72.62	MDK Mafic dyke 40° dark green strongly foliated MDK with calcite veins	71.41	72.62	N422050	1.21	1.21	0.028
			72.62	73.93	N422052	1.31	1.31	0.177
			73.93	75.00	N422053	1.07	1.07	0.107
			75.00	76.50	N422054	1.50	1.50	0.141
			76.50	78.00	N422055	1.50	1.50	0.324
			78.00	79.50	N422056	1.50	1.50	0.028
			79.50	81.00	N422057	1.50	1.50	0.075
			81.00	82.50	N422058	1.50	1.50	0.229
			82.50	84.00	N422059	1.50	1.50	0.052
			84.00	85.50	N422061	1.50	1.50	0.412
87.00	99.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization dispersed throughout interval in clusters	87.00	89.00	N422063	2.00	2.00	0.195
89.00	100.00	AGR; Fol; SMU; Pat; PEG; Pat; Mot Altered Granitoid; Foliated; Sheared mafic unit; Patchy; Pegmatite; Patchy; Mottled pale green f-mg AGR (50%) that is strongly foliated with patches of bright green, fg SMU						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.00	100.00	(40%) <2m in length and small interspersed patches of PEG (10%). Fault gouge in center of interval. Avg of 0.3% py throughout interval ASF04 Ankerite-sericite-fuchsite dominant 4 ankerite/sericite alteration pervasive and consistent throughout interval, fuchsite only occurs within SMU, weak hem alteration within PEG						
89.00	100.00	Shrh; Fln; Gg Shear healed; Foliation; Fault gouge Patchy sheared mafic units alternating with foliated AGR. ~10cm fault gouge in center of interval	89.00	90.00	N422064	1.00	1.00	0.600
			90.00	91.50	N422065	1.50	1.50	7.47
			91.50	93.00	N422066	1.50	1.50	1.630
			93.00	94.50	N422067	1.50	1.50	0.709
			94.50	96.00	N422068	1.50	1.50	1.690
			96.00	97.50	N422069	1.50	1.50	1.580
			97.50	99.00	N422070	1.50	1.50	3.13
			99.00	100.00	N422071	1.00	1.00	5.57
100.00	129.00	MTN; Por; Mass; Mot; PEG; Mot; Pat Melanotonalite; Porphyritic; Massive; Mottled; Pegmatite; Mottled; Patchy dark grey, porphyritic to m-fg massive MTN (80%) with interspersed patchy and occasionally mottled PEG (20%)	100.00	102.00	N422072	2.00	2.00	0.037
			102.00	103.50	N422073	1.50	1.50	0.022
			103.50	105.00	N422074	1.50	1.50	0.051
			105.00	106.50	N422076	1.50	1.50	0.190
			106.50	108.00	N422077	1.50	1.50	0.129
			108.00	109.50	N422078	1.50	1.50	0.012
			109.50	111.00	N422079	1.50	1.50	0.311
			111.00	112.50	N422080	1.50	1.50	<0.005
			112.50	114.00	N422081	1.50	1.50	0.005
			114.00	115.50	N422082	1.50	1.50	<0.005
			115.50	117.00	N422083	1.50	1.50	0.032
			117.00	118.50	N422084	1.50	1.50	0.093
			118.50	120.00	N422085	1.50	1.50	0.082
			120.00	121.50	N422086	1.50	1.50	0.241
			121.50	123.00	N422087	1.50	1.50	0.076
			123.00	124.50	N422088	1.50	1.50	<0.005
			124.50	125.00	N422089	0.50	0.50	<0.005
			125.00	127.50	N422091	2.50	2.50	<0.005
			127.50	129.00	N422092	1.50	1.50	0.007

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129.00

End of DDH

Number of samples: 85

Number of QAQC samples: 21

Total sampled length: 125.63

Canadian Malartic GP Exploration Division

DDH: **BR-3103**

Claims title: TB802517 Section: 1470_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Major 1438 From: 25/04/2012 Description date: 01/05/2012
 Described by: cknight@osisko.com To: 29/04/2012

Collar

Azimuth: 321.00°
 Dip: -70.00°
 Length: 321.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,098.9	612,091.554	612,090.763
North	5,420,990.1	5,421,004.300	5,421,002.685
Elevation	435.1	434.993	435.122

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.60°	-69.50°	No
ReflexEZS	21.00	321.60°	-69.50°	No
ReflexEZS	51.00	323.30°	-68.90°	No
ReflexEZS	102.00	323.30°	-68.60°	No
ReflexEZS	150.00	324.40°	-68.80°	No
ReflexEZS	201.00	326.10°	-67.10°	No
ReflexEZS	252.00	325.50°	-66.60°	No
ReflexEZS	300.00	325.90°	-66.00°	No
ReflexEZS	321.00	326.40°	-65.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1799a



Core size: NQ Cemented: No Stored: Yes

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.10	CAS Casing Casing							
1.10	43.92	MTN; Fol; Pat; PEG; Mass; Pat; MDK; Fol Melanotonalite; Follated; Patchy; Pegmatite; Massive; Patchy; Mafic dyke 80°; Follated 80° MTN with intercalated PEG MTN (79%): Dark green to reddish pink and f-mg. Mod to strongly foliated with lesser patchy intervals. Foliation is mod schistose to weakly gneissic. Fol orientation transitions from 10-30dtca: 1.10m-15m: 20-30dtca; 15m-18m: 10-15 dtca (fold nose?); 18m-43.92m: 20-30 dtca. Mod to strong interstitial hem alt and associated patchy weak ser alt. Some random qtz and/or cal+/-chl vns/vts. Py abundance dom 0.01%-0.05% with local inc to 0.1%-0.2%; most commonly chl hosted with localised clusters. PEG (20%): Dark reddish pink and m-cg. Mass to mod foliated parallel to MTN foliation and pegmatitic to aplitic. Dom present as discrete 0.1m-2.0m bodies with diffuse to sharp ctcs; less commonly interstitial patches in MTN. Perv mod to strong hem alt. MDK (1%): Isolated 50cm unit.Mod vuggy with mod fractured lower half. Intense perv chl alt and frac/vug controlled oxidation. Sharp upper ctc; lower ctc broken-appears sharp.	1.10	3.00	M934623	1.90	1.90	0.103	
			3.00	4.50	M934624	1.50	1.50	0.013	
			4.50	6.00	M934625	1.50	1.50	0.046	
			6.00	7.50	M934626	1.50	1.50	0.185	
1.10	33.00	SH03 Sericite-hematite dominant 3 Mod interstitial hem alt and locally associated patchy very weak to weak interstitial ser alt.							
7.50	9.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; locally chl hosted and rare stringers.	7.50	9.00	M934627	1.50	1.50	2.16	
			9.00	10.50	M934628	1.50	1.50	0.301	
			10.50	12.00	M934629	1.50	1.50	0.282	
			12.00	13.50	M934631	1.50	1.50	0.348	
			13.50	15.00	M934632	1.50	1.50	0.060	
			15.00	16.50	M934633	1.50	1.50	<0.005	
			16.50	18.00	M934634	1.50	1.50	0.011	
			18.00	19.50	M934635	1.50	1.50	0.026	
			19.50	21.00	M934636	1.50	1.50	0.241	
			21.00	22.50	M934637	1.50	1.50	0.043	
			22.50	24.00	M934638	1.50	1.50	0.008	
			24.00	25.50	M934639	1.50	1.50	<0.005	
			25.50	27.00	M934640	1.50	1.50	0.008	
			27.00	28.50	M934641	1.50	1.50	0.048	
			28.50	30.00	M934642	1.50	1.50	0.065	
			30.00	31.50	M934643	1.50	1.50	0.173	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.00	106.13	SH04 Sericite-hematite dominant 4 Mod to strong interstitial hem alt and associated patchy weak ser alt. Ser alt very locally inc to mod over 1m-3m intervals.	31.50	33.00	M934644	1.50	1.50	0.119
			33.00	34.50	M934646	1.50	1.50	<0.005
			34.50	36.00	M934647	1.50	1.50	0.007
			36.00	37.50	M934648	1.50	1.50	0.028
			37.50	39.00	M934649	1.50	1.50	0.034
39.00	40.50	Pyf-cg00.2 Pyrite f-cg 0.2% Localised chl hosted f-cg py clusters.	39.00	40.50	M934650	1.50	1.50	0.114
			40.50	42.00	M934652	1.50	1.50	0.033
			42.00	43.92	M934653	1.92	1.92	0.039
43.92	106.13	MTN; Mot; Pat; PEG; Mass; AGR; Pat Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Altered Granitoid; Patchy MTN with PEG; MTN mod grades to AGR over localised 5m interval. MTN (80%); Dark green grey to reddish pink and f-mg. Mottled to patchy text. Mod to strong interstitial hem alt and associated patchy weak ser alt. Ser alt very locally inc to mod over 1m-3m intervals. Some random cal+/-chl vns/vts. Rare random qtz+/-cal+/-chl vns/vts. Py abundance dom 0.01%-0.05% with local inc to 0.1%-0.2%; most commonly chl hosted with localised clusters. PEG (15%); Dark reddish pink and m-cg. Pegmatitic to aplitic. Dom present as discrete 0.1m-2.0m bodies with diffuse to sharp ctcs; less commonly interstitial patches in MTN. Perv mod to strong hem alt. AGR (5%); Light green to light pink and f-mg. Mod grading from MTN in patches. Perv mod hem alt and associated mod interstitial ser alt. Some random qtz-cal+/-chl vns/vts. 0.05%-0.2% py; dom vn associated and chl hosted. Gradational ctcs.	43.92	45.00	M934654	1.08	1.08	0.054
			45.00	46.50	M934655	1.50	1.50	0.377
			46.50	48.00	M934656	1.50	1.50	0.212
			48.00	49.50	M934657	1.50	1.50	0.007
			49.50	51.00	M934658	1.50	1.50	<0.005
			51.00	52.50	M934659	1.50	1.50	0.007
			52.50	54.00	M934661	1.50	1.50	0.206
			54.00	55.50	M934662	1.50	1.50	0.214
55.50	57.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; vn associated and rare stringers.	55.50	57.00	M934663	1.50	1.50	2.03
			57.00	58.50	M934664	1.50	1.50	0.168
			58.50	60.00	M934665	1.50	1.50	1.100
			60.00	61.49	M934666	1.49	1.49	0.586
61.49	66.00	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy Light green to light pink and f-mg. Mod grading from MTN in patches. Perv mod hem alt and associated mod interstitial ser alt. Some random qtz-cal+/-chl vns/vts. 0.05%-0.2% py; dom vn associated and chl hosted. Gradational ctcs.	61.49	63.00	M934667	1.51	1.51	0.023
63.00	64.50	Pyf-mg00.2 Pyrite f-mg 0.2% Localised chl hosted f-mg py clusters.	63.00	64.50	M934668	1.50	1.50	2.20
			64.50	66.00	M934669	1.50	1.50	0.140
			66.00	67.50	M934670	1.50	1.50	0.106
67.50	69.00	Pyf-mg00.2 Pyrite f-mg 0.2% Localised f-mg py; chl hosted and rare stringers.	67.50	69.00	M934671	1.50	1.50	0.846
			69.00	70.50	M934672	1.50	1.50	0.482
			70.50	72.00	M934673	1.50	1.50	1.645

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
79.50	81.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; finely diss vn associated and rare stringers.	72.00	73.50	M934674	1.50	1.50	0.348			
			73.50	75.00	M934676	1.50	1.50	0.027			
			75.00	76.50	M934677	1.50	1.50	1.195			
			76.50	78.00	M934678	1.50	1.50	0.446			
			78.00	79.50	M934679	1.50	1.50	0.632			
			79.50	81.00	M934680	1.50	1.50	0.577			
			81.00	82.50	M934681	1.50	1.50	0.485			
			82.50	84.00	M934682	1.50	1.50	0.369			
			84.00	85.50	M934683	1.50	1.50	0.826			
			85.50	87.00	Cptrace Chalcopyrite trace Trace v localised fg cpy blebs.	85.50	87.00	M934684	1.50	1.50	0.518
87.00	88.50	M934685				1.50	1.50	1.450			
88.50	90.00	M934686				1.50	1.50	1.000			
90.00	91.50	M934687				1.50	1.50	0.092			
91.50	93.00	M934688				1.50	1.50	0.304			
93.00	94.50	M934689				1.50	1.50	0.791			
94.50	96.00	M934691				1.50	1.50	0.406			
96.00	97.50	M934692				1.50	1.50	<0.005			
97.50	99.00	M934693				1.50	1.50	<0.005			
99.00	100.50	M934694				1.50	1.50	0.016			
106.13	121.52	MTN; Pat; PEG; Int Melanotonalite; Patchy; Pegmatite; Interstitial MTN (90%) with interstitial PEG (10%) patches. Dark green grey to light green and f-mg with patchy text. Perv mod to strong ser-sil alt. Some random qtz and/or cal+/-chl vns/vts.	106.13	108.00	M934697	1.13	1.13	0.019			
			106.13	108.00	M934698	1.87	1.87	0.681			
			106.13	122.55	SS04 Sericite-silica 4 Perv mod to strong ser-sil alt.	106.13	108.00	M934698	1.87	1.87	0.681
			106.50	108.00	Pyf-mg00.2 Pyrite f-mg 0.2% Localised chl hosted f-mg py; rare py stringers.	108.00	110.00	M934699	2.00	2.00	0.154
			110.00	112.00	M934701	2.00	2.00	0.131			
			112.00	114.00	M934702	2.00	2.00	0.084			
			114.00	115.50	M934703	1.50	1.50	0.021			
			115.50	117.00	M934704	1.50	1.50	0.197			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
121.52	122.55	SQV; Bx Sheared and/or brecciated quartz vein zone 45°; Brecciated 45° Anastomosing white Qtz breccia vns; altered AGR clasts/wallrock. Mostly barren. Sharp upper and lower cts.	117.00	118.50	M934705	1.50	1.50	0.026
			118.50	120.00	M934706	1.50	1.50	0.089
			120.00	121.52	M934707	1.52	1.52	0.127
121.52	122.55	Vm;4%;Qtz;An;;; major vein (10 cm or greater) 4% white quartz anastomosing - braided fabric White Qtz breccia vns in SQV. Altered AGR clasts/wallrock. Mostly barren.	121.52	122.55	M934708	1.03	1.03	0.114
122.55	136.08	MTN; Pat; AGR; Pat; PEG; Int; MDK; Mass Melanotonalite 20°; Patchy; Altered Granitoid; Patchy; Pegmatite; Interstitial; Mafic dyke 40°; Massive 40° Patchy MTN (59%) mod grading to AGR (20%) with interstitial PEG (10%). Med to light green-light pink and f-mg. Perv mod to strong ser alt and associated patchy weak to mod interstitial hem alt. Mod PEG associated sil alt. Some random Qtz+/or cal+/-chl vns/vts. Rare random chl stringers. 0.01%-0.05% py; locally diss and less commonly vn associated. Isolatd 90cm mass MDK (1%) at base of unit; sharp subparallel cts.	122.55	124.40	M934709	1.85	1.85	0.020
			124.40	126.00	M934710	1.60	1.60	0.007
			126.00	127.50	M934711	1.50	1.50	<0.005
			127.50	129.00	M934712	1.50	1.50	0.006
			129.00	130.50	M934713	1.50	1.50	<0.005
			130.50	132.00	M934714	1.50	1.50	0.009
			132.00	133.70	M934716	1.70	1.70	0.111
122.55	133.70	SH04; Si03 Sericite-hematite dominant 4; Silica 3 Perv mod to strong ser alt and associated patchy weak to mod interstitial hem alt. Mod PEG associated sil alt.						
133.70	134.54	Cl05; Ca Chlorite 5; Calcite Intense perv chl alt and associated weak interstitial cal alt.	133.70	135.00	M934717	1.30	1.30	<0.005
134.54	136.08	SHA04 Sericite-hematite-ankerite dominant 4 Perv mod to strong hem alt and associated patchy weak to mod interstitial ser-ank alt.	135.00	136.08	M934718	1.08	1.08	0.039
136.08	138.00	MDK; Mass Mafic dyke 45°; Massive 45° Mass and fg. Intense perv chl and associated weak interstitial cal alt. Sharp subparallel cts.						
136.08	138.00	Cl05; Ca Chlorite 5; Calcite Intense perv chl alt and associated weak interstitial cal alt.	136.08	138.00	M934719	1.92	1.92	<0.005
138.00	155.67	MTN; Pat; PEG; Mass; Pat; AGR; Pat Melanotonalite 50°; Patchy; Pegmatite; Massive; Patchy; Altered Granitoid; Patchy MTN weakly grading to AGR with PEG patches. MTN (70%)/AGR (10%): Med green grey to						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.00	158.68	<p>reddish pink and f-mg with patchy text. Perv mod to strong hem alt and associated patchy weak to mod interstitial ser-ank alt. Some random qtz+/or cal+/-chl vns/vts. Some random chl stringers. Localised smoky grey qtz vns.0.05%-0.2% py; dom chl hosted and vn associated with lesser diss clusters. PEG (20%): Present as discrete mass pegmatitic bodies with lesser patches interstitial to MTN/AGR. White-reddish pink-light green and m-cg. Localised white and smoky grey qtz vns.</p> <p>SHA04; Si03</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3</p> <p>Perv mod to strong hem alt and associated patchy weak to mod interstitial ser-ank alt. Mod PEG associated sil alt.</p>	138.00	139.50	M934720	1.50	1.50	0.163
			139.50	141.00	M934721	1.50	1.50	0.567
			141.00	142.50	M934722	1.50	1.50	0.959
			142.50	144.00	M934723	1.50	1.50	0.185
			144.00	145.50	M934724	1.50	1.50	0.271
			145.50	147.00	M934725	1.50	1.50	0.239
147.00	150.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py. Dom finely diss and smoky grey qtz vn associated. Localised mg clusters.</p>	147.00	148.50	M934726	1.50	1.50	1.360
			148.50	150.00	M934727	1.50	1.50	0.320
			150.00	151.50	M934728	1.50	1.50	0.662
147.00	149.60	<p>Vn;3%;Sgq Qtz;Ra;;</p> <p>vein (5 mm - 10 cm) 3% smoky grey quartz white quartz random</p> <p>25% random smoky grey qtz+/-white qtz vns/vts.</p>						
151.50	155.67	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Chl hosted and vn associated f-mg py clusters.</p>	151.50	153.00	M934729	1.50	1.50	1.360
			153.00	154.40	M934731	1.40	1.40	3.66
			154.40	155.67	M934732	1.27	1.27	0.734
155.67	157.30	<p>QVZ; Vnd; AGR; Vnd</p> <p>Quartz Vein Zone; Veined; Altered Granitoid; Veined</p> <p>QVZ (85%) hosted by AGR (15%). 85% Smoky grey qtz+/or white qtz vns/vts comprising QVZ. Vns/vts structures are random; massive; or breccia with AGR clasts. Trace v localised moly in one vn.</p>						
155.67	157.30	<p>Pyf-cg01</p> <p>Pyrite f-cg 1%</p> <p>Smoky grey qtz vn associated f-cg py.</p>						
155.67	157.30	<p>Vm;5%;Sgq Qtz;Fl;Motrace;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding Molybdenite trace</p> <p>85% Smoky grey qtz+/or white qtz vns/vts comprising QVZ. Vns/vts structures are random; massive; or breccia with AGR clasts. Trace v localised moly in one vn.</p>	155.67	157.30	M934733	1.63	1.63	3.29
157.30	223.34	<p>MTN; Mot; Pat; PEG; Mass; MDK; Mass</p> <p>Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Mafic dyke 40°; Massive 40°</p>	157.30	158.68	M934734	1.38	1.38	0.196

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			From	To	Sample number	Length	Sample Length (m)	AuBest
158.68	193.90	SH03 MTN with interspersed 0.1m-2.0m PEG's. MTN (90%): Dark green grey with minor reddish pink and f-mg. Dom mottled text with lesser patchy intervals. Perv weak to mod hem alt and associated patchy weak to mod interstitial ser alt. Some random qtz+/-chl vns/vts. Rare random qtz+/-cal+/-chl vns. Rare random smoky grey qtz vns; dom located at top of unit. Py abundance dom 0.05-0.05% with local inc to 0.2-1%. >0.2% py commonly chl hosted or vn associated. PEG (10%): White-reddish pink-light green and m-cg. Mass and dom pegmatitic; less commonly aplitic. Weak to mod hem alt and locally associated weak to mod ser alt. MDK (1%): Isolated unit at 192.31m-193.9m. Dark green fg and mass. Intense perv chl alt with associated mod interstitial cal alt. Sharp ctcs.	158.68	160.50	M934735	1.82	1.82	0.629
		Sericite-hematite dominant 3 Patchy mod interstitial ser-hem alt.						
159.00	160.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	160.50	162.00	M934736	1.50	1.50	0.087
			162.00	163.50	M934737	1.50	1.50	0.073
			163.50	165.00	M934738	1.50	1.50	0.123
			165.00	166.50	M934739	1.50	1.50	0.006
			166.50	168.00	M934740	1.50	1.50	0.054
167.36	167.67	Vm;;Qtz Sgq;Fl;; major vein (10 cm or greater) white quartz smoky grey quartz flooding White qtz-smoky grey qtz-py vn.						
168.00	169.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	168.00	169.50	M934741	1.50	1.50	1.140
			169.50	171.00	M934742	1.50	1.50	0.011
			171.00	172.50	M934743	1.50	1.50	0.100
172.50	174.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	172.50	174.00	M934744	1.50	1.50	0.292
174.00	175.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	174.00	176.00	M934746	2.00	2.00	0.779
175.50	177.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py; diss and localised chl hosted clusters.	176.00	178.00	M934747	2.00	2.00	1.940
			178.00	180.00	M934748	2.00	2.00	0.236
			180.00	182.00	M934749	2.00	2.00	<0.005
			182.00	184.00	M934750	2.00	2.00	0.086
			184.00	185.00	M934752	1.00	1.00	2.78
184.50	186.00	Pyf-mg00.5 Pyrite f-mg 0.5% Chl hosted f-mg py.	185.00	186.00	M934753	1.00	1.00	2.15

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			From	To	Sample number	Length	Sample Length (m)	AuBest
186.00	187.50	Pyf-cg01 Pyrite f-cg 1% F-cg py; chl hosted and smoky grey qtz vn associated.	186.00	187.52	M934754	1.52	1.52	2.41
186.00	186.50	Vm;;Sgq;Vx;; major vein (10 cm or greater) smoky grey quartz vein unknown to foliation Smoky grey qtz-py vn running approx parallel tca.						
187.50	191.53	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	187.52	189.00	M934755	1.48	1.48	0.470
			189.00	190.53	M934756	1.53	1.53	1.210
			190.53	191.53	M934757	1.00	1.00	0.424
191.53	193.31	PEG Pegmatite 25° White-reddish pink and m-cg. Mass and pegmatitic. Rare chl stringers. 0.01% very locally diss fg py. Sharp ctcs.	191.53	192.65	M934758	1.12	1.12	0.067
			192.65	193.90	M934759	1.25	1.25	0.041
193.31	193.90	MDK; Mass Mafic dyke 40°; Massive 40° Dark green fg and mass. Intense perv chl alt with associated mod interstitial cal alt. Sharp ctcs.						
193.90	223.34	SH03 Sericite-hematite dominant 3 Patchy weak to mod interstitial ser-hem alt.	193.90	195.00	M934761	1.10	1.10	0.288
			195.00	196.50	M934762	1.50	1.50	0.055
			196.50	198.00	M934763	1.50	1.50	0.148
			198.00	199.50	M934764	1.50	1.50	0.577
			199.50	201.00	M934765	1.50	1.50	0.655
			201.00	202.50	M934766	1.50	1.50	0.114
			202.50	204.00	M934767	1.50	1.50	0.203
			204.00	205.50	M934768	1.50	1.50	0.254
			205.50	207.00	M934769	1.50	1.50	0.601
			207.00	208.50	M934770	1.50	1.50	0.114
			208.50	210.00	M934771	1.50	1.50	0.688
			210.00	211.02	M934772	1.02	1.02	0.880
			211.02	213.00	M934773	1.98	1.98	0.073
			213.00	214.50	M934774	1.50	1.50	0.043
			214.50	216.00	M934776	1.50	1.50	<0.005
			216.00	217.50	M934777	1.50	1.50	<0.005
			217.50	219.00	M934778	1.50	1.50	0.011
			219.00	220.50	M934779	1.50	1.50	0.054

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
223.34	232.13	PEG; Mass; MTN; Pat Pegmatite; Massive; Melanotonalite; Patchy Mass PEG (90%) with minor remnant MTN (10%) patches. White-reddish pink-light green and cg. Pegmatitic with local graphic texts. 0.01% v locally diss py. Gradational upper ctc; sharp lower ctc.	220.50	222.00	M934780	1.50	1.50	0.300
			222.00	223.34	M934781	1.34	1.34	0.078
223.34	234.46	SH03 Sericite-hematite dominant 3 Perv mod hem alt and associated weak interstitial ser alt.	223.34	225.00	M934782	1.66	1.66	0.053
			225.00	226.50	M934783	1.50	1.50	0.167
			226.50	227.89	M934784	1.39	1.39	0.243
			227.89	229.50	M934785	1.61	1.61	0.021
			229.50	231.00	M934786	1.50	1.50	0.208
			231.00	233.00	M934787	2.00	2.00	0.616
232.13	234.46	SAG; Shr; AGR; Fol Sheared Altered Granitoid 15°; Sheared; Altered Granitoid; Foliated SAG (50%) shear bands interfingering with strongly foliated AGR Red-light green grey and f-mg. Mod to strong hem-ser alt. Mod sheared to strongly foliated 40-50 dtca. 15cm rubbly zone with 3cm fault gouge. Sharp upper ctc.	233.00	234.46	M934788	1.46	1.46	1.920
233.64	234.46	Shrh; Gg Shear healed 60°; Fault gouge SAG bands with mod shearing 40-50 dtca interfingering with AGR. 15 cm rubbly zone with 3cm fault gouge.						
234.46	302.45	AGR; Vnd; Fol; PEG; Int; Mass Altered Granitoid; Veined; Foliated; Pegmatite; Interstitial; Massive AGR with PEG AGR (85%): Light green and f-mg. Mass to veined with weakly foliated intervals. Foliation varies from schistose to localised weak shear bands; 35-45 dtca. Perv intense ser alt with associated mod interstitial ank alt and patchy weak to mod hem alt. Some qtz-ank+/-cal vns/vts; most commonly random with preferred orientations 40-50 dtca over 1m-4m intervals. Rare random qtz vns; trace rose qtz vns at base of unit. Rare random smoky grey qtz vns. 0.01%-0.2% diss py. Sharp upper ctc. PEG (15%): Dom present as interstitial patches in AGR; inc abundance at base of unit. Less commonly present as discrete 0.15m-1.0m bodies. Light pink-light green-white and m-cg. Sharp to diffuse ctcs.	234.46	235.55	M934789	1.09	1.09	0.615
			235.55	237.00	M934791	1.45	1.45	0.901
			237.00	238.50	M934792	1.50	1.50	1.575
			238.50	240.00	M934793	1.50	1.50	2.06
			240.00	241.33	M934794	1.33	1.33	0.655

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
244.50	246.00	Pyf-mg00.2 Pyrite f-mg 0.2% Localised clusters of f-mg py.	241.33	242.45	M934795	1.12	1.12	0.681
			242.45	244.40	M934796	1.95	1.95	1.870
			244.40	246.00	M934797	1.60	1.60	1.520
			246.00	247.00	M934798	1.00	1.00	0.251
			247.00	248.00	M934799	1.00	1.00	0.829
			248.00	249.00	M934801	1.00	1.00	1.965
			249.00	250.50	M934802	1.50	1.50	0.453
			250.50	252.00	M934803	1.50	1.50	0.622
			252.00	253.50	M934804	1.50	1.50	0.094
			253.50	255.00	M934805	1.50	1.50	0.358
			255.00	256.50	M934806	1.50	1.50	0.237
			256.50	258.00	M934807	1.50	1.50	0.752
			258.00	259.50	M934808	1.50	1.50	0.199
			259.50	261.00	M934809	1.50	1.50	0.971
			261.00	262.50	M934810	1.50	1.50	0.694
265.50	267.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	262.50	264.00	M934811	1.50	1.50	0.603
			264.00	265.50	M934812	1.50	1.50	0.662
			265.50	267.00	M934813	1.50	1.50	2.65
			267.00	268.50	M934814	1.50	1.50	0.234
			268.50	270.00	M934816	1.50	1.50	0.442
			270.00	271.50	M934817	1.50	1.50	0.608
			271.50	273.00	M934818	1.50	1.50	0.122
			273.00	274.50	M934819	1.50	1.50	0.644
273.00	274.50	Pyf-mg00.2 Pyrite f-mg 0.2% Localised f-mg py clusters; constrained to top of interval boundary.	274.50	276.00	M934820	1.50	1.50	0.222
			276.00	277.50	M934821	1.50	1.50	0.855
			277.50	279.00	M934822	1.50	1.50	3.92
276.72	279.00	Pyf-mg00.5 Pyrite f-mg 0.5% Perv diss f-mg py.	279.00	280.50	M934823	1.50	1.50	0.462
			280.50	282.00	M934824	1.50	1.50	0.314
280.50	283.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	282.00	283.50	M934825	1.50	1.50	0.762
			283.50	285.00	M934826	1.50	1.50	0.026
			285.00	286.25	M934827	1.25	1.25	<0.005
			286.25	288.00	M934828	1.75	1.75	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
302.45	321.00	MTN; Mot; PEG; Mass; MDK; Mass Melanotonalite; Mottled; Pegmatite; Massive; Mafic dyke 65°; Massive 65° MTN (95%) with interspersed 10cm-30cm PEG Dark green grey and f-mg with mottled text. Very weak interstitial ser alt. Some random cal vns/vts. 0.01-0.05% locally diss py. Upper ctc broken; orientation unattainable. 316.58m-317.75m: Mass fg MKD with intense perv chl alt and associated mod cal alt. Sharp ctc.	288.00	289.50	M934829	1.50	1.50	0.217
			289.50	291.46	M934831	1.96	1.96	0.031
			291.46	293.40	M934832	1.94	1.94	0.088
			293.40	295.40	M934833	2.00	2.00	0.376
			295.40	297.00	M934834	1.60	1.60	0.141
			297.00	298.50	M934835	1.50	1.50	0.461
			298.50	300.00	M934836	1.50	1.50	0.100
			300.00	301.20	M934837	1.20	1.20	<0.005
			301.20	302.45	M934838	1.25	1.25	0.012
			302.45	304.40	M934839	1.95	1.95	<0.005
			304.40	306.00	M934840	1.60	1.60	<0.005
			306.00	307.50	M934841	1.50	1.50	<0.005
			307.50	309.00	M934842	1.50	1.50	<0.005
			309.00	310.50	M934843	1.50	1.50	<0.005
			310.50	312.00	M934844	1.50	1.50	<0.005
			312.00	313.50	M934846	1.50	1.50	<0.005
			313.50	315.00	M934847	1.50	1.50	<0.005
			315.00	316.58	M934848	1.58	1.58	<0.005
			316.58	317.65	M934849	1.07	1.07	<0.005
			317.65	319.50	M934850	1.85	1.85	<0.005
			319.50	321.00	M934852	1.50	1.50	<0.005
321.00	End of DDH Number of samples: 211 Number of QAQC samples: 54 Total sampled length: 319.90							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing							
2.00	148.82	MTN; Por; Mot; PEG; Mass; Int; MDK; Mass Melanotonalite; Porphyritic; Mottled; Pegmatite; Massive; Interstitial; Mafic dyke; Massive MTN (65%): Dark green grey-reddish grey and f-mg. Variable text; dom porphyritic to mottled with lesser massive and patchy intervals. Isolated 6m interval with weak schistose foliation 20-35 dtca at top of unit. Localised vugs in top 2m of unit. Weak to mod ser-hem alt is dom patchy. Ser-hem alt is rarely perv and mod over 3-6m intervals and unit weakly grades to AGR. Some random qtz+/-cal+/-chl vns/vts. Some cal+/-chl vns/vts. Cal+/-chl vns/vts are dom random; locally oriented 40-60 dtca from 107m-116m. Rare smoky grey qtz-py+/-white qtz vns 20-40 dtca. 0.05-0.5% py; dom diss and less commonly vn+/-or stringer associated. PEG (25%): White and reddish pink+/-or light green. Dom present as 0.10m-2.5m discrete mass aplitic to pegmatitic bodies. Less commonly interstitial to MTN. Mod interstitial sil alt. Weak to mod interstitial ser-hem alt. Some random qtz+/-or cal vns/vts. Diffuse to sharp ctcs with MTN. Py abundance ranges from <0.01% to 0.1%. AGR (8%): Very locally present as weak gradation from MTN where ser-hem alt is perv and inc in strength. Most commonly associated with interstitial PEG. MDK (2%): Present as 30cm-75cm dykes intercalated throughout unit. Intense perv chl alt. Locally diss py; 0.01%-0.2%. Sharp ctcs.	2.00	3.50	M933870	1.50	1.50	<0.005	
			3.50	5.00	M933871	1.50	1.50	0.117	
			5.00	6.50	M933872	1.50	1.50	0.043	
			6.50	8.00	M933873	1.50	1.50	0.061	
			8.00	9.50	M933874	1.50	1.50	0.192	
			9.50	11.08	M933876	1.58	1.58	0.020	
2.00	16.58	SH03; SiO3 Sericite-hematite dominant 3; Silica 3 Patchy mod ser-hem alt. Patchy mod interstitial sil alt; PEG associated.							
11.08	13.67	PEG; Mass Pegmatite 20°; Massive 20° White-light pink-light green and m-cg.Qtz-fdsp dom and pegmatitic to aplitic. Perv weak ser-hem alt. Rare random cal vts. 0.01-0.05% f-mg py.	11.08	12.50	M933877	1.42	1.42	0.068	
			12.50	13.67	M933878	1.17	1.17	0.067	
			13.67	15.50	M933879	1.83	1.83	0.239	
			15.50	17.00	M933880	1.50	1.50	0.263	
			17.00	18.50	M933881	1.50	1.50	0.147	
			18.50	20.00	M933882	1.50	1.50	0.229	
			20.00	21.50	M933883	1.50	1.50	1.130	
			21.50	23.00	M933884	1.50	1.50	0.100	
			23.00	24.50	M933885	1.50	1.50	0.009	
			24.50	26.00	M933886	1.50	1.50	0.150	
			26.00	27.50	M933887	1.50	1.50	0.496	
			27.50	29.00	M933888	1.50	1.50	0.094	
			29.00	30.50	M933889	1.50	1.50	0.324	
			30.50	32.00	M933891	1.50	1.50	0.166	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.00	33.50	Mg00.5 Magnetite 0.5% Diss m-cg mag.	32.00	33.50	M933892	1.50	1.50	0.192
			33.50	35.00	M933893	1.50	1.50	0.090
			35.00	36.50	M933894	1.50	1.50	0.699
			36.50	38.14	M933895	1.64	1.64	0.016
36.74	63.31	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Patchy mod ser-hem alt. Patchy mod interstitial sil alt; PEG associated.						
38.14	40.27	PEG; Mass Pegmatite 60°; Massive 60° White-light pink-light green and m-cg. Qtz-fdsp dom and pegmatitic to aplitic. Perv weak ser-hem alt. Some qtz vns/vts; random and stockwork orientations. Rare chl stringers. 0.01% f-mg py.	38.14	40.06	M933896	1.92	1.92	1.865
			40.06	41.06	M933897	1.00	1.00	0.430
41.06	42.16	PEG; Mass Pegmatite; Massive Pink red-light green and mg. Qtz-fdsp dom and aplitic. Perv mod ser-hem alt. Rare random chl stringers. 0.01% fg py. Diffuse ctcs.	41.06	42.16	M933898	1.10	1.10	0.107
			42.16	43.16	M933899	1.00	1.00	0.762
			43.16	44.16	M933901	1.00	1.00	0.503
			44.16	45.50	M933902	1.34	1.34	0.473
			45.50	47.00	M933903	1.50	1.50	0.636
			47.00	48.90	M933904	1.90	1.90	0.707
			48.90	50.84	M933905	1.94	1.94	2.01
50.84	50.86	PEG; Mass Pegmatite; Massive White-light pink-light green and m-cg. Qtz-fdsp dom and pegmatitic to aplitic. Perv mod ser-hem alt. Rare random qtz-cal vns/ vts. 0.01% f-mg py. Diffuse ctcs.	50.84	51.96	M933906	1.12	1.12	1.915
			51.96	53.00	M933907	1.04	1.04	4.14
			53.00	54.17	M933908	1.17	1.17	1.880
			54.17	56.00	M933909	1.83	1.83	0.980
			56.00	57.50	M933910	1.50	1.50	0.277
			57.50	59.00	M933911	1.50	1.50	0.158
			59.00	60.50	M933912	1.50	1.50	0.185
			60.50	62.00	M933913	1.50	1.50	0.440
	62.00	63.31	M933914	1.31	1.31	2.09		
63.31	70.43	MTN; Pat; AGR; Pat; PEG; Int Melanotonalite 60°; Patchy; Altered Granitoid 60°; Patchy; Pegmatite; Interstitial Transitional unit: MTN (65%) weakly grading to AGR (20%) with interstitial PEG (10%). Pink-red to light green and mg. Perv mod ser-hem alt. Mod interstitial sil alt. Some random chl stringers. Rare random qtz+/-cal vns/vts. Rare smoky grey qtz-py vns. Diffuse ctcs.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.31	70.43	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Perv mod ser-hem alt. Mod interstitial sil alt; PEG associated.	63.31	65.00	M933916	1.69	1.69	0.127
			65.00	66.50	M933917	1.50	1.50	1.745
			66.50	68.00	M933918	1.50	1.50	0.567
			68.00	69.10	M933919	1.10	1.10	0.398
			69.10	70.43	M933920	1.33	1.33	0.202
69.16	69.41	Vm;5%;Sgq Qtz;Vx;; major vein (10 cm or greater) 5% smoky grey quartz white quartz vein unknown to foliation Mass smoky grey qtz-white qtz-py vn	70.43	72.34	M933921	1.91	1.91	0.464
			72.34	74.00	M933922	1.66	1.66	0.840
73.70	94.30	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Patchy mod ser-hem alt. Patchy mod interstitial sil alt; PEG associated.	74.00	75.50	M933923	1.50	1.50	0.010
			75.50	77.00	M933924	1.50	1.50	0.427
			77.00	78.50	M933925	1.50	1.50	0.049
			78.50	80.00	M933926	1.50	1.50	0.047
			80.00	81.50	M933927	1.50	1.50	0.038
			81.50	83.17	M933928	1.67	1.67	0.592
85.07	88.22	PEG; Mass Pegmatite 70°; Massive 70° Light pink-light green and m-cg. Qtz-fdsp dom and pegmatitic to aplitic. Perv mod ser-hem alt. Rare random chl stringers. 0.01% f-mg py. 0.2% locally diss mg magnetite.	83.17	85.07	M933929	1.90	1.90	0.177
			85.07	87.04	M933931	1.97	1.97	0.123
			87.04	88.22	M933932	1.18	1.18	0.094
			88.22	89.32	M933933	1.10	1.10	0.106
			89.32	91.32	M933934	2.00	2.00	2.18
92.33	94.30	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py; dom chl hosted.	91.32	92.33	M933935	1.01	1.01	0.161
			92.33	94.30	M933936	1.97	1.97	0.320
94.30	97.90	PEG; Mass Pegmatite 50°; Massive 50° Transitional unit: MTN (65%) weakly grading to AGR (20%) with interstitial PEG (10%). Pink-red to light green and mg. Perv mod ser-hem alt. Mod interstitial sil alt. Rare random chl stringers. Rare random qtz+/-cal vns/vts.						
94.30	105.20	SH03; Si03 Sericite-hematite dominant 3; Silica 3 Perv mod ser-hem alt. Mod interstitial sil alt; PEG associated.	94.30	96.21	M933937	1.91	1.91	<0.005
			96.21	97.90	M933938	1.69	1.69	<0.005
			97.90	99.50	M933939	1.60	1.60	0.747
			99.50	101.00	M933940	1.50	1.50	2.51
			101.00	102.50	M933941	1.50	1.50	0.087
	102.50	104.00	M933942	1.50	1.50	0.030		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			104.00	105.50	M933943	1.50	1.50	1.185
105.06	105.16	Gg	105.50	107.00	M933944	1.50	1.50	0.346
		Fault gouge	107.00	108.50	M933946	1.50	1.50	0.420
		Thin (<1mm) gouge remnants on rubbly pieces.	108.50	110.00	M933947	1.50	1.50	0.177
110.00	111.50	Pyf-mg00.2	110.00	111.50	M933948	1.50	1.50	0.339
		Pyrite f-mg 0.2%	111.50	113.00	M933949	1.50	1.50	0.332
		F-mg py; diss vn associated and rare stringers+/-chl.	113.00	114.50	M933950	1.50	1.50	0.163
113.08	148.82	SH03; Si03	114.50	116.00	M933952	1.50	1.50	1.140
		Sericite-hematite dominant 3; Silica 3						
		Perv mod ser alt and associated patchy weak to mod hem alt. Localised mod PEG associated sil alt.						
116.00	119.00	Pyf-cg00.5	116.00	117.50	M933953	1.50	1.50	4.60
		Pyrite f-cg 0.5%	117.50	119.00	M933954	1.50	1.50	2.03
		F-cg py. Diss vn associated and trace stringers.						
119.00	122.00	Pyf-mg00.2	119.00	120.50	M933955	1.50	1.50	1.435
		Pyrite f-mg 0.2%	120.50	122.00	M933956	1.50	1.50	0.501
		F-mg py; diss and vn associated.	122.00	123.50	M933957	1.50	1.50	0.088
			123.50	125.00	M933958	1.50	1.50	0.190
			125.00	126.81	M933959	1.81	1.81	0.809
			126.81	128.81	M933961	2.00	2.00	0.247
			128.81	130.78	M933962	1.97	1.97	0.064
			130.78	132.44	M933963	1.66	1.66	0.013
			132.44	134.00	M933964	1.56	1.56	<0.005
			134.00	135.50	M933965	1.50	1.50	0.557
			135.50	137.00	M933966	1.50	1.50	0.085
			137.00	138.50	M933967	1.50	1.50	0.378
			138.50	140.00	M933968	1.50	1.50	0.377
			140.00	141.46	M933969	1.46	1.46	0.069
			141.46	142.52	M933970	1.06	1.06	0.185
			142.52	144.50	M933971	1.98	1.98	0.381
			144.50	146.00	M933972	1.50	1.50	0.150
			146.00	147.50	M933973	1.50	1.50	1.720
			147.50	148.82	M933974	1.32	1.32	0.191
148.82	161.33	MTN; Pat; AGR; Pat; PEG; Mass						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.82	161.33	<p>Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive Transitional unit: Patchy MTN (50%) mod to strongly grading to AGR (48%) with minor PEG (2%). Light to med green and light pink; f-mg. Perv mod to strong ser alt and associated patchy weak hem alt. Some to many random smoky grey qtz-white qtz+/-py vns/vts. Some random qtz vns/vts. 152.68m: One mass 52cm white qtz-smoky grey qtz-py-moly vn; 0.05% py. 0.05%-0.2% py; dom vn associated less commonly diss. Minor 3c-10cm PEG intrusions. Upper ctc gradational over 1m.</p> <p>SH04 Sericite-hematite dominant 4 Perv mod to strong ser alt and associated patchy weak hem alt.</p>	148.82	150.50	M933976	1.68	1.68	0.348
150.50	153.65	<p>Pyf-mg00.2 Pyrite f-mg 0.2% Vn associated f-mg py.</p>	150.50	152.00	M933977	1.50	1.50	2.17
150.80	155.00	<p>Vm;3%;Sgq Qtz;Ra;Motrace; major vein (10 cm or greater) 3% random Molybdenite trace 25% random smoky grey qtz+/-white qtz+/-py vns and vts. One mass 52cm white qtz-smoky grey qtz-py-moly vn; 0.05% py.</p>	152.00	153.65	M933978	1.65	1.65	1.675
			153.65	155.00	M933979	1.35	1.35	1.385
			155.00	156.50	M933980	1.50	1.50	0.989
			156.50	158.00	M933981	1.50	1.50	0.440
			158.00	159.50	M933982	1.50	1.50	0.651
159.50	161.33	<p>Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; vn associated and rare stringers.</p>	159.50	161.33	M933983	1.83	1.83	1.265
161.33	164.54	<p>SMU; Shr; MDK; Fol; Mass Sheared mafic unit 40°; Sheared; Mafic dyke 40°; Foliated; Massive 40° SMU (50%) transitioning to MDK (50%)? Dark green and vfg. Localised shear bands grading to mod foliation to mass intervals. Intense perv chl alt. Perv mod ser alt and associated weak interstitial ank alt. Some random cal vns/vts and rare random smoky grey qtz vns. Sharp cts.</p>						
		<p>SA03; Cl05 Sericite-ankerite dominant 3; Chlorite 5 Perv mod ser alt and associated weak interstitial ank alt. Perv intense chl alt.</p>	161.33	162.55	M933984	1.22	1.22	1.125
			162.55	164.54	M933985	1.99	1.99	0.100
164.54	211.27	<p>MTN; Pat; AGR; Pat; PEG; Mass; Int Melanotonalite 65°; Patchy; Altered Granitoid 65°; Patchy; Pegmatite; Massive; Interstitial Transitional unit. Patchy MTN (50%) mod to strongly grading to AGR (50%) with minor PEG (5%). MTN/AGR transition inc in strength approaching base of unit. Dark green grey-med green-reddish pink and f-mg. Perv mod to strong ser-hem alt transitioning to perv mod to strong ser-ank altat base of unit. Mod interstitial PEG associated sil alt. Some to many smoky grey qtz-white qtz+/-py vns/vts. Some random qtz+/-cal+/-chl vns/vts. Some random cal vts/hairlines. 0.05%-0.2% py; dom diss and vn associated. Sharp upper ctc. PEG dom</p>	164.54	165.57	M933986	1.03	1.03	0.064
			165.57	167.00	M933987	1.43	1.43	0.174
			167.00	168.50	M933988	1.50	1.50	0.066
			168.50	170.00	M933989	1.50	1.50	0.828

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.54	204.04	<p>present as 5cm-80cm discrete bodies; less commonly as interstitial patches in MTN/AGR.</p> <p>SH04; Si03</p> <p>Sericite-hematite dominant 4; Silica 3</p> <p>Perv mod to strong ser-hem alt. Mod interstitial PEG associated sil alt.</p>						
170.00	171.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Vn and chl stringer associated f-mg py.</p>	170.00	171.50	M933991	1.50	1.50	4.66
			171.50	173.00	M933992	1.50	1.50	0.355
			173.00	174.50	M933993	1.50	1.50	0.049
			174.50	176.00	M933994	1.50	1.50	0.471
			176.00	177.50	M933995	1.50	1.50	0.040
			177.50	179.00	M933996	1.50	1.50	0.527
			179.00	180.50	M933997	1.50	1.50	0.365
			180.50	182.00	M933998	1.50	1.50	0.533
			182.00	183.20	M933999	1.20	1.20	0.124
183.20	185.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Sub-eue f-cg py; smoky grey qtz vn associated.</p>						
183.20	185.00	<p>Vn;3%;Sgq;An;;</p> <p>vein (5 mm - 10 cm) 3% smoky grey quartz anastomosing - braided fabric</p> <p>22% anastomosing to random smoky grey qtz vns with fg-cg sub-euh py.</p>	183.20	185.00	N435001	1.80	1.80	2.17
			185.00	186.50	N435002	1.50	1.50	0.808
			186.50	188.10	N435003	1.60	1.60	1.160
			188.10	189.70	N435004	1.60	1.60	0.617
			189.70	191.00	N435005	1.30	1.30	1.190
			191.00	192.50	N435006	1.50	1.50	0.405
			192.50	194.00	N435007	1.50	1.50	0.135
			194.00	195.50	N435008	1.50	1.50	0.461
195.50	198.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py; diss and vn associated.</p>	195.50	197.00	N435009	1.50	1.50	1.605
			197.00	198.54	N435010	1.54	1.54	1.225
			198.54	200.00	N435011	1.46	1.46	0.266
200.00	204.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py; diss and vn associated.</p>	200.00	201.50	N435012	1.50	1.50	0.604
			201.50	203.00	N435013	1.50	1.50	0.960
			203.00	204.50	N435014	1.50	1.50	1.085
204.04	211.27	<p>SA04; Si03</p> <p>Sericite-ankerite dominant 4; Silica 3</p> <p>Perv mod to strong ser alt and associated weak to mod interstitial ank alt. Mod interstitial PEG associated sil alt.</p>	204.50	206.00	N435016	1.50	1.50	0.473
			206.00	207.50	N435017	1.50	1.50	0.694
			207.50	209.00	N435018	1.50	1.50	0.234
			209.00	210.11	N435019	1.11	1.11	0.077

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
211.27	232.20	<p>AGR; Mass; PEG; Int; Mass</p> <p>Altered Granitoid; Massive; Pegmatite; Interstitial; Massive</p> <p>AGR (85%) with interstitial PEG (10%). Light green and f-mg. Perv strong ser-ank alt. Mod interstitial PEG associated sil alt. Minor 5cm shear bands proximal to lower ctc. Some random qtz+/-cal+/-chl vns/vts. Rare smoky grey qtz vns/vts. 0.01%-0.05% py; dom finely diss less commonly vn associated. PEG also present as rare 0.1m-0.4m discrete bodies. Mod interstitial PEG associated sil alt. Upper ctc gradational over 1m.</p>	210.11	211.27	N435020	1.16	1.16	0.065
211.27	251.00	<p>SA04; Si03</p> <p>Sericite-ankerite dominant 4; Silica 3</p> <p>Perv strong ser-ank alt. Mod interstitial PEG associated sil alt.</p>	211.27	213.20	N435021	1.93	1.93	0.184
			213.20	215.00	N435022	1.80	1.80	0.051
			215.00	216.50	N435023	1.50	1.50	0.090
			216.50	218.00	N435024	1.50	1.50	0.066
			218.00	219.50	N435025	1.50	1.50	0.264
219.50	221.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Smoky grey qtz vn associated f-mg py.</p>	219.50	221.00	N435026	1.50	1.50	2.32
			221.00	222.50	N435027	1.50	1.50	0.104
			222.50	224.00	N435028	1.50	1.50	0.407
224.00	225.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Locally diss f-mg py.</p>	224.00	225.50	N435029	1.50	1.50	0.821
			225.50	227.00	N435031	1.50	1.50	0.553
			227.00	228.50	N435032	1.50	1.50	0.162
			228.50	230.00	N435033	1.50	1.50	<-0.005
			230.00	231.17	N435034	1.17	1.17	0.008
			231.17	232.23	N435035	1.06	1.06	0.010
232.20	234.02	<p>SAG; Shr</p> <p>Sheared Altered Granitoid 60°; Sheared 60°</p> <p>Dark grey-med green-med green grey and f-mg. Alternating bands qtz rich bands and chl rich weak to mod shear bands 40-50 dtca. Mod interstitial ser-ank alt. Rare qtz-cal and cal vns/vts parallel to foliation. Sharp upper ctc.</p>						
232.23	234.02	<p>Shrh</p> <p>Shear healed 60°</p> <p>Chl rich weak to mod shear bands 40-50 dtca in SAG.</p>	232.23	234.02	N435036	1.79	1.79	0.118
234.02	251.00	<p>AGR; Mvn; Vnd</p> <p>Altered Granitoid 50°; Microveined; Veined 50°</p> <p>AGR (90%) with interstitial and mass PEG (10%). Light green and f-mg. Perv mod to strong ser alt and associated weak to mod interstitial ank alt. Mod interstitial PEG associated sil alt. Some random qtz+/-cal vns. Rare random smoky grey qtz+/-white qtz+/-py vns. Mass 17cm white qtz-smoky grey qtz vn; mostly barren. 0.05%-0.1% locally diss py. Sharp upper ctc.</p>	234.02	236.00	N435037	1.98	1.98	0.341

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.40	234.67	Vm;5%;Qtz Sgq;Vx;;; major vein (10 cm or greater) 5% white quartz smoky grey quartz vein unknown to foliation Mass white qtz-smoky grey qtz vn; mostly barren.	236.00	237.50	N435038	1.50	1.50	0.198
			237.50	239.00	N435039	1.50	1.50	1.215
			239.00	240.50	N435040	1.50	1.50	1.255
			240.50	242.00	N435041	1.50	1.50	1.335
			242.00	243.50	N435042	1.50	1.50	1.545
			243.50	245.00	N435043	1.50	1.50	1.240
			245.00	246.50	N435044	1.50	1.50	1.155
			246.50	248.00	N435046	1.50	1.50	0.433
			248.00	249.50	N435047	1.50	1.50	0.117
			249.50	251.00	N435048	1.50	1.50	1.315
251.00	End of DDH Number of samples: 165 Number of QAQC samples: 48 Total sampled length: 249.00							

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.84	CAS Casing Casing							
3.84	37.50	TON; Mass; MTN; Mass; PEG; Pat Tonalite; Massive; Melanotonalite; Massive; Pegmatite; Patchy 45% TON 35%MTN 20%. PEG. Tonalite and melanotonalite alternating f-cg light grey dark. Calcite veinlets throughout rock. PEGs dooting section with ~20cm segments pink mottled. Minor SMU, secondary lith.	3.84	4.95	N425052	1.11	1.11	0.007	
			4.95	6.00	N425053	1.05	1.05	<0.005	
			6.00	7.50	N425054	1.50	1.50	<0.005	
			7.50	9.00	N425055	1.50	1.50	<0.005	
			9.00	10.50	N425056	1.50	1.50	0.012	
			10.50	12.00	N425057	1.50	1.50	<0.005	
			12.00	13.50	N425058	1.50	1.50	0.005	
			13.50	15.00	N425059	1.50	1.50	<0.005	
			15.00	16.50	N425061	1.50	1.50	<0.005	
			16.50	18.00	N425062	1.50	1.50	<0.005	
			18.00	19.50	N425063	1.50	1.50	<0.005	
			19.50	21.00	N425064	1.50	1.50	<0.005	
			21.00	22.50	N425065	1.50	1.50	<0.005	
			22.50	24.00	N425066	1.50	1.50	<0.005	
			24.00	25.50	N425067	1.50	1.50	0.016	
			25.50	27.00	N425068	1.50	1.50	0.027	
			27.00	28.50	N425069	1.50	1.50	0.195	
27.25	28.07	SMU; Shr Sheared mafic unit; Sheared SMU fg dark grey fault gouge present sheared, foliation							
27.25	28.07	Ctc; Shro; Shrh; Gg Contact 50°; Shear open; Shear healed; Fault gouge CTC MTN/SMU sharp t and b; fault gouge @ 27.55 -27.64 and 27.78- 27.84	28.50	30.00	N425070	1.50	1.50	0.018	
			30.00	31.50	N425071	1.50	1.50	0.020	
			31.50	33.00	N425072	1.50	1.50	<0.005	
			33.00	34.50	N425073	1.50	1.50	<0.005	
			34.50	36.00	N425074	1.50	1.50	<0.005	
			36.00	37.50	N425076	1.50	1.50	0.033	
37.50	96.00	MTN; Mass; TON; Pat; PEG; Mot Melanotonalite; Massive; Tonalite; Patchy; Pegmatite; Mottled 60%MTN 30%PEG 10%TON. Massive porphyritic Melanotonalite with patchy tonalite fg-cg light grey speckled white. Pegmatites mottled pale white to green patchy ser altered.	37.50	39.00	N425077	1.50	1.50	<0.005	
			39.00	40.50	N425078	1.50	1.50	<0.005	
			40.50	42.00	N425079	1.50	1.50	0.014	
			42.00	43.50	N425080	1.50	1.50	0.021	
			43.50	45.00	N425081	1.50	1.50	0.057	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	45.00	46.50	N425082	1.50	1.50	0.005
	46.50	48.00	N425083	1.50	1.50	0.282
	48.00	49.50	N425084	1.50	1.50	0.037
	49.50	51.00	N425085	1.50	1.50	0.016
	51.00	52.50	N425086	1.50	1.50	<0.005
	52.50	54.00	N425087	1.50	1.50	0.006
	54.00	55.50	N425088	1.50	1.50	<0.005
	55.50	57.00	N425089	1.50	1.50	<0.005
	57.00	58.50	N425091	1.50	1.50	<0.005
	58.50	60.00	N425092	1.50	1.50	<0.005
	60.00	61.50	N425093	1.50	1.50	<0.005
	61.50	63.00	N425094	1.50	1.50	<0.005
	63.00	64.50	N425095	1.50	1.50	<0.005
	64.50	66.00	N425096	1.50	1.50	<0.005
	66.00	67.50	N425097	1.50	1.50	0.008
	67.50	69.00	N425098	1.50	1.50	<0.005
	69.00	70.50	N425099	1.50	1.50	<0.005
	70.50	72.00	N425101	1.50	1.50	<0.005
	72.00	73.50	N425102	1.50	1.50	0.057
	73.50	75.00	N425103	1.50	1.50	0.013
	75.00	76.50	N425104	1.50	1.50	0.232
	76.50	78.00	N425105	1.50	1.50	0.433
	78.00	79.50	N425106	1.50	1.50	0.135
	79.50	81.00	N425107	1.50	1.50	0.216
	81.00	82.50	N425108	1.50	1.50	0.045
	82.50	84.00	N425109	1.50	1.50	0.204
	84.00	85.50	N425110	1.50	1.50	<0.005
	85.50	87.00	N425111	1.50	1.50	<0.005
	87.00	88.50	N425112	1.50	1.50	<0.005
	88.50	90.00	N425113	1.50	1.50	0.010
	90.00	91.50	N425114	1.50	1.50	0.013
	91.50	93.00	N425116	1.50	1.50	<0.005
	93.00	94.40	N425117	1.40	1.40	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.00	127.40	MTN; Mass; PEG; Mot Melanotonalite; Massive; Pegmatite; Mottled 80% MTN 20%PEG. massive melanotonalite dark grey f-mg calcite veinlets. Some Pegmatites forming in bands in melanotonalite, most in large >20cm mottled sections, minor qtz inclusions. calcified.	94.40	96.00	N425118	1.60	1.60	<0.005
			96.00	97.50	N425119	1.50	1.50	0.005
			97.50	99.00	N425120	1.50	1.50	<0.005
			99.00	100.50	N425121	1.50	1.50	0.007
			100.50	102.00	N425122	1.50	1.50	0.008
			102.00	103.50	N425123	1.50	1.50	<0.005
			103.50	105.00	N425124	1.50	1.50	<0.005
			105.00	106.50	N425125	1.50	1.50	<0.005
			106.50	108.00	N425126	1.50	1.50	0.007
			108.00	109.50	N425127	1.50	1.50	<0.005
			109.50	111.00	N425128	1.50	1.50	<0.005
			111.00	112.50	N425129	1.50	1.50	0.023
			112.50	114.00	N425131	1.50	1.50	0.018
			114.00	115.50	N425132	1.50	1.50	0.064
			115.50	117.00	N425133	1.50	1.50	0.030
117.00	118.50	N425134	1.50	1.50	0.060			
118.50	120.00	N425135	1.50	1.50	0.037			
120.00	121.50	N425136	1.50	1.50	<0.005			
121.50	123.00	N425137	1.50	1.50	0.007			
122.58	124.26	PEG; Mot Pegmatite; Mottled 95%PEG 5%MTN Pegmatite; minor ser alteration; qtz calcite inclusions	123.00	124.50	N425138	1.50	1.50	<0.005
			124.50	126.00	N425139	1.50	1.50	0.010
			126.00	127.40	N425140	1.40	1.40	0.022
127.40	162.00	AGR; Mass; PEG; Int; SMU; Shr Altered Granitoid; Massive; Pegmatite; Interstitial; Sheared mafic unit; Sheared 80%AGR 10%PEGS 10%SMU. Massive altered granitoid pale green f-mg strongly altered ser-ank-hm. interstitial pegmatites pink; some qtz inclusions with epidote present. SMU, sporadic shears present, dark grey to green.	127.40	129.00	N425141	1.60	1.60	0.153
			129.00	130.50	N425142	1.50	1.50	0.261
			130.50	132.00	N425143	1.50	1.50	0.311
132.00	159.00	Pyf-cg0-0.3 Pyrite f-cg 0-0.3 Sub equant grains; fg dissemination, stringers present towards end of section	132.00	133.50	N425144	1.50	1.50	0.544
			133.50	135.00	N425146	1.50	1.50	0.250
			135.00	136.50	N425147	1.50	1.50	0.560

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.44	136.74	Vm;4%;Qtz;Fl;30°;; major vein (10 cm or greater) 4% white quartz flooding 30° White Qtz 20% epidote.	136.50	138.00	N425148	1.50	1.50	0.054
			138.00	139.50	N425149	1.50	1.50	0.136
			139.50	141.00	N425150	1.50	1.50	0.445
			141.00	142.50	N425152	1.50	1.50	0.413
			142.50	144.00	N425153	1.50	1.50	0.938
			144.00	145.50	N425154	1.50	1.50	1.465
			145.50	147.00	N425155	1.50	1.50	0.933
			147.00	148.50	N425156	1.50	1.50	0.841
			148.50	150.00	N425157	1.50	1.50	0.397
			150.00	151.50	N425158	1.50	1.50	0.539
			151.50	153.00	N425159	1.50	1.50	0.522
			153.00	154.50	N425161	1.50	1.50	0.277
			154.50	156.00	N425162	1.50	1.50	1.170
			156.00	157.50	N425163	1.50	1.50	0.934
			157.50	159.00	N425164	1.50	1.50	0.422
			159.00	160.50	N425165	1.50	1.50	0.680
			162.00	294.72	AGR; Mass; PEG; Int; Vnd Altered Granitoid; Massive; Pegmatite; Interstitial; Veined 95%AGR 5%PEG. Massive Altered Granitoid; f-mg; interstitially embedded pegmatites; ser-hm-ank altered; minor veins of White Qtz; smokey Qtz. Minor SMU. Qtz veinlets.	160.50	162.00	N425166
162.00	163.50	N425167				1.50	1.50	0.124
163.50	165.00	N425168				1.50	1.50	0.262
165.00	171.00	Pyf-cg00.2; Mg Pyrite f-cg 0.2%; Magnetite Pyrite contained in Veinlets of Qtz, Pyrite screens. Sub equant grains	165.00	166.50	N425169	1.50	1.50	0.390
			166.50	168.00	N425170	1.50	1.50	0.169
168.00	190.50	SHA04 Sericite-hematite-ankerite dominant 4 AGR hm dominant, ser-ank also present.	168.00	169.50	N425171	1.50	1.50	0.553
			169.50	171.00	N425172	1.50	1.50	0.858
			171.00	172.50	N425173	1.50	1.50	0.402
			172.50	174.00	N425174	1.50	1.50	0.946
			174.00	175.50	N425176	1.50	1.50	0.278
			175.50	177.00	N425177	1.50	1.50	0.044
			177.00	178.50	N425178	1.50	1.50	1.080
			178.50	180.00	N425179	1.50	1.50	0.267
			180.00	181.50	N425180	1.50	1.50	0.186
181.50	183.00	N425181	1.50	1.50	0.379			

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Description			Assay				
			From	To	Sample number	Length	Sample Length (m)
186.00	216.00	Pyf-cg0-0.4; As Pyrite f-cg 0-0.4; Arsenopyrite Stringer pyrite; vein associated, sometimes occurring in big sashes of pyrite painted on the rock; pyrite screens. Some arsenopyrite occurrences.	183.00	184.50	N425182	1.50	1.580
			184.50	186.00	N425183	1.50	1.350
			186.00	187.50	N425184	1.50	1.495
			187.50	189.00	N425185	1.50	0.054
188.43	188.89	Vm;4%;Qtz;Fl;Pyf-mg00.1; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.1% White quartz vein, 1 pyrite stringer	189.00	190.50	N425186	1.50	2.17
190.50	330.00	SA04 Sericite-ankerite dominant 4 AGR, ser-ank dominant alteration, patchy sections of sericite screening. Pyrite especially prevalent in smokey qtz veins.	190.50	192.00	N425187	1.50	1.445
			192.00	193.50	N425188	1.50	0.089
			193.50	195.00	N425189	1.50	0.071
			195.00	196.50	N425191	1.50	0.076
			196.50	198.00	N425192	1.50	0.113
			198.00	199.50	N425193	1.50	0.112
			199.50	201.00	N425194	1.50	0.389
			201.00	202.50	N425195	1.50	0.464
			202.50	204.00	N425196	1.50	0.675
			204.00	205.50	N425197	1.50	1.255
			205.50	207.00	N425198	1.50	1.105
			207.00	208.50	N425199	1.50	1.025
			208.50	210.00	N425201	1.50	1.225
			210.00	211.50	N425202	1.50	0.321
			211.50	213.00	N425203	1.50	3.41
			213.00	214.50	N425204	1.50	0.893
			214.50	216.00	N425205	1.50	0.496
216.00	217.50	N425206	1.50	0.415			
217.50	219.00	N425207	1.50	0.062			
219.00	220.50	N425208	1.50	0.532			
220.50	222.00	N425209	1.50	1.020			
222.00	223.50	N425210	1.50	0.065			
223.50	258.00	Pyf-cg0.2-0.7 Pyrite f-cg 0.2-0.7 Pyrite screen fg disseminated; cg equant to subequant grains; stringers of pyrite, pyrite globules.	223.50	225.00	N425211	1.50	4.26
			225.00	226.50	N425212	1.50	0.364
			226.50	228.00	N425213	1.50	0.203

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	228.00	229.50	N425214	1.50	1.50	0.534
	229.50	231.00	N425216	1.50	1.50	0.087
	231.00	232.50	N425217	1.50	1.50	0.547
	232.50	234.00	N425218	1.50	1.50	0.204
	234.00	235.50	N425219	1.50	1.50	0.297
	235.50	237.00	N425220	1.50	1.50	0.519
	237.00	238.50	N425221	1.50	1.50	0.180
	238.50	240.00	N425222	1.50	1.50	0.260
	240.00	241.50	N425223	1.50	1.50	1.075
	241.50	243.00	N425224	1.50	1.50	0.174
	243.00	244.50	N425225	1.50	1.50	1.640
	244.50	246.00	N425226	1.50	1.50	0.975
	246.00	247.50	N425227	1.50	1.50	0.666
	247.50	249.00	N425228	1.50	1.50	0.500
	249.00	250.50	N425229	1.50	1.50	1.840
	250.50	252.00	N425231	1.50	1.50	4.08
	252.00	253.50	N425232	1.50	1.50	2.21
	253.50	255.00	N425233	1.50	1.50	0.581
	255.00	256.50	N425234	1.50	1.50	1.145
	256.50	258.00	N425235	1.50	1.50	0.244
	258.00	259.50	N425236	1.50	1.50	0.279
	259.50	261.00	N425237	1.50	1.50	0.149
	261.00	262.50	N425238	1.50	1.50	0.493
	262.50	264.00	N425239	1.50	1.50	0.046
	264.00	265.50	N425240	1.50	1.50	0.117
	265.50	267.00	N425241	1.50	1.50	0.151
	267.00	268.50	N425242	1.50	1.50	0.040
	268.50	270.00	N425243	1.50	1.50	0.130
	270.00	271.50	N425244	1.50	1.50	0.471
	271.50	273.00	N425246	1.50	1.50	1.350
	273.00	274.50	N425247	1.50	1.50	0.203
	274.50	276.00	N425248	1.50	1.50	0.134
	276.00	277.50	N425249	1.50	1.50	0.227

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.00	294.00	Pyf-cg0-0.3 Pyrite f-cg 0-0.3 Pyrite screen; subequant to equant cg; fg dissemination in screens. Some stringers, vein associated.	277.50	279.00	N425250	1.50	1.50	0.429
			279.00	280.50	N425252	1.50	1.50	1.645
			280.50	282.00	N425253	1.50	1.50	0.574
			282.00	283.50	N425254	1.50	1.50	1.950
			283.50	285.00	N425255	1.50	1.50	1.065
			285.00	286.50	N425256	1.50	1.50	0.517
			286.50	288.00	N425257	1.50	1.50	0.178
			288.00	289.50	N425258	1.50	1.50	0.244
			289.50	291.00	N425259	1.50	1.50	0.678
			291.00	292.90	N425261	1.90	1.90	0.204
294.72	310.50	AGR; Mass; MTN; Pat Altered Granitoid; Massive; Melanotonalite; Patchy 80%AGR 20%MTN. Still Altered granitoid;f-mg; green; but not as altered; melanotonalite becoming AGR. Then, AGR again. Strong ser-ank alteration.	292.90	294.72	N425262	1.82	1.82	0.730
			294.72	295.74	N425263	1.02	1.02	0.354
			295.74	297.00	N425264	1.26	1.26	0.041
			297.00	298.50	N425265	1.50	1.50	0.114
			298.50	300.00	N425266	1.50	1.50	0.225
			300.00	301.50	N425267	1.50	1.50	0.321
			301.50	303.00	N425268	1.50	1.50	0.065
			303.00	304.50	N425269	1.50	1.50	0.585
			304.50	306.00	N425270	1.50	1.50	0.246
			306.00	307.50	N425271	1.50	1.50	0.201
310.50	330.48	AGR; Mass; PEG; Mot Altered Granitoid; Massive; Pegmatite; Mottled 70%AGR 30%PEG. Massive altered Granitoid with interstitial pegmatites. f-mg; light green. Strong alteration ser-ank. PEGs appear white, cg	307.50	309.00	N425272	1.50	1.50	0.193
			309.00	310.50	N425273	1.50	1.50	0.050
			310.50	312.00	N425274	1.50	1.50	0.118
312.00	322.50	Pyf-cg0-0.2 Pyrite f-cg 0-0.2 AGR; clusters of fg pyrite, cg pyrite vein associated	312.00	313.50	N425276	1.50	1.50	0.132
			313.50	315.00	N425277	1.50	1.50	0.049
			315.00	316.50	N425278	1.50	1.50	0.515
			316.50	318.00	N425279	1.50	1.50	0.115
			318.00	319.50	N425280	1.50	1.50	0.073
			319.50	321.00	N425281	1.50	1.50	0.414
			321.00	322.50	N425282	1.50	1.50	0.508
322.50	324.00	N425283	1.50	1.50	0.977			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
330.48	375.67	MTN; Mass; Por; PEG; Mot Melanotonalite; Massive; Porphyritic; Pegmatite; Mottled 90%MTN 10%PEG. Massive fg melanotonalite alternating with cg porphyritic melanotonalite; dark grey; some calcite veinlets; some veins of calcite. Pegmatites white mottled.	324.00	325.50	N425284	1.50	1.50	0.030
			325.50	327.00	N425285	1.50	1.50	0.029
			327.00	328.50	N425286	1.50	1.50	0.025
			328.50	330.48	N425287	1.98	1.98	0.223
			330.48	331.70	N425288	1.22	1.22	0.057
			331.70	333.00	N425289	1.30	1.30	0.015
			333.00	334.50	N425291	1.50	1.50	<0.005
			334.50	336.00	N425292	1.50	1.50	<0.005
			336.00	337.50	N425293	1.50	1.50	0.008
			337.50	339.00	N425294	1.50	1.50	<0.005
			339.00	340.50	N425295	1.50	1.50	<0.005
			340.50	342.00	N425296	1.50	1.50	<0.005
			342.00	343.50	N425297	1.50	1.50	<0.005
			343.50	345.00	N425298	1.50	1.50	0.077
			345.00	346.50	N425299	1.50	1.50	0.324
347.25	349.63	PEG; Bx; Mass Pegmatite; Brecciated; Massive 100% PEG; some chlorite features present, brecciation in beginning of sample. Broken up into clasts (2cm) Mottled	346.50	348.00	N425301	1.50	1.50	<0.005
			348.00	349.50	N425302	1.50	1.50	0.014
			349.50	351.00	N425303	1.50	1.50	<0.005
			351.00	352.50	N425304	1.50	1.50	<0.005
			352.50	354.00	N425305	1.50	1.50	<0.005
			354.00	355.50	N425306	1.50	1.50	<0.005
			355.50	357.00	N425307	1.50	1.50	<0.005
			357.00	358.50	N425308	1.50	1.50	<0.005
			358.50	360.00	N425309	1.50	1.50	<0.005
			360.00	361.50	N425310	1.50	1.50	<0.005
			361.50	363.00	N425311	1.50	1.50	<0.005
			363.00	364.50	N425312	1.50	1.50	0.014
			364.50	366.00	N425313	1.50	1.50	0.336
			366.00	367.50	N425314	1.50	1.50	<0.005
			367.50	369.00	N425316	1.50	1.50	<0.005
369.00	370.50	N425317	1.50	1.50	<0.005			
370.50	372.00	N425318	1.50	1.50	<0.005			
372.00	373.80	N425319	1.80	1.80	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	373.80	375.67	N425320	1.87	1.87	<0.005
<p>375.67 End of DDH Number of samples: 248 Number of QAQC samples: 53 Total sampled length: 371.83</p>						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.54	CAS Casing Casing							
2.54	34.62	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy 80%MTN 20%PEG. Alternating porphyritic/fg-cg melanotonalite; dark grey; calcite veinlets; interstitial pegmatite. Slightly ser altered. Pegmatites moderately altered; pink; hm alteration	2.54	3.70	M855871	1.16	1.16	0.170	
			3.70	5.00	M855872	1.30	1.30	0.153	
			5.00	6.50	M855873	1.50	1.50	0.072	
			6.50	8.00	M855874	1.50	1.50	0.092	
			8.00	9.50	M855876	1.50	1.50	0.070	
			9.50	11.00	M855877	1.50	1.50	0.936	
			11.00	12.50	M855878	1.50	1.50	0.352	
			12.50	14.00	M855879	1.50	1.50	0.012	
			14.00	15.50	M855880	1.50	1.50	0.132	
			15.50	17.00	M855881	1.50	1.50	0.271	
17.00	20.00	SHA03 Sericite-hematite-ankerite dominant 3 MTN with hm dominated ser-hm-ank alteration	17.00	18.50	M855882	1.50	1.50	0.363	
			18.50	20.00	M855883	1.50	1.50	0.286	
			20.00	21.50	M855884	1.50	1.50	0.117	
			21.50	23.00	M855885	1.50	1.50	0.124	
			23.00	24.50	M855886	1.50	1.50	0.056	
			24.50	26.00	M855887	1.50	1.50	0.163	
			26.00	27.50	M855888	1.50	1.50	0.056	
			27.50	29.00	M855889	1.50	1.50	0.138	
29.00	75.50	SHA3-4 Sericite-hematite-ankerite dominant 3-4 Ser-an-hm altered AGR, less prevalent in the middle of section.	29.00	30.50	M855891	1.50	1.50	0.037	
			30.50	32.00	M855892	1.50	1.50	0.013	
			32.00	33.50	M855893	1.50	1.50	0.534	
			33.50	34.62	M855894	1.12	1.12	0.059	
34.62	78.94	AGR; Mass; PEG; Mot Altered Granitoid; Massive; Pegmatite; Mottled 90%AGR 10%PEG. Massive Altered Granitoid; moderately altered ser-ank; f-mg; green to grey in color; banded with chlorite veinlets. Pegmatites pale green to pink; mottled in appearance.	34.62	36.50	M855895	1.88	1.88	0.124	
35.00	38.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite stringers; fg dissemination; cg clusters	36.50	38.00	M855896	1.50	1.50	<0.005	
			38.00	39.50	M855897	1.50	1.50	0.116	
			39.50	41.00	M855898	1.50	1.50	0.326	
			41.00	42.50	M855899	1.50	1.50	0.052	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	56.00	Mg00.1 Magnetite 0.1% Magnetite cg; 1mm-2mm	42.50	44.00	M855901	1.50	1.50	0.034
			44.00	45.50	M855902	1.50	1.50	0.030
			45.50	47.00	M855903	1.50	1.50	<0.005
			47.00	48.50	M855904	1.50	1.50	0.076
			48.50	50.00	M855905	1.50	1.50	0.017
			50.00	51.50	M855906	1.50	1.50	0.011
			51.50	53.00	M855907	1.50	1.50	0.086
			53.00	54.50	M855908	1.50	1.50	0.100
			54.50	56.00	M855909	1.50	1.50	0.055
			56.00	57.50	M855910	1.50	1.50	0.162
			57.50	59.00	M855911	1.50	1.50	0.052
			59.00	60.50	M855912	1.50	1.50	0.043
			60.50	62.00	M855913	1.50	1.50	0.028
			62.00	63.50	M855914	1.50	1.50	0.102
65.00	75.50	Pyf-cg0.2-0.3 Pyrite f-cg 0.2-0.3 cg clustering 1mm-4mm; fg dissemination, stringers	63.50	65.00	M855916	1.50	1.50	0.061
			65.00	66.50	M855917	1.50	1.50	0.335
			66.50	68.00	M855918	1.50	1.50	0.508
			68.00	69.50	M855919	1.50	1.50	0.058
			69.50	71.00	M855920	1.50	1.50	0.453
			71.00	72.50	M855921	1.50	1.50	0.141
			72.50	74.00	M855922	1.50	1.50	0.179
			74.00	75.50	M855923	1.50	1.50	1.495
			75.50	77.00	M855924	1.50	1.50	0.146
			77.00	78.50	M855925	1.50	1.50	0.099
			78.50	80.00	M855926	1.50	1.50	2.76
78.94	127.34	MTN; Mass; Por; PEG; Pat Melanotonalite; Massive; Porphyritic; Pegmatite; Patchy 80%MTN 20%PEG. Massive/porphyritic melanotonalite; f-cg; alternating b/t dark grey with calcite veinlets/ cg interstitial PEG; slightly foliated. Some chlorite veinlets with high degree of pyrite. Pegmatite mottled; pale pink to pink.	80.00	81.50	M855927	1.50	1.50	0.046
			81.50	83.00	M855928	1.50	1.50	0.419
			83.00	84.50	M855929	1.50	1.50	0.050
			84.50	86.00	M855931	1.50	1.50	0.181
			86.00	87.50	M855932	1.50	1.50	1.855
			87.50	89.00	M855933	1.50	1.50	0.012
			89.00	90.50	M855934	1.50	1.50	0.460
			90.50	92.00	M855935	1.50	1.50	0.091

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.00	108.50	Pyf-cg0-0.5 Pyrite f-cg 0-0.5 MTN; cg pyrite screens; vein associated; subequant to equant grains.	92.00	93.50	M855936	1.50	1.50	0.043
			93.50	95.00	M855937	1.50	1.50	0.029
			95.00	96.50	M855938	1.50	1.50	0.109
			96.50	98.00	M855939	1.50	1.50	0.007
			98.00	99.50	M855940	1.50	1.50	1.975
			99.50	101.00	M855941	1.50	1.50	0.017
			101.00	102.50	M855942	1.50	1.50	0.063
			102.50	104.00	M855943	1.50	1.50	0.525
			104.00	105.50	M855944	1.50	1.50	0.564
			105.50	107.00	M855946	1.50	1.50	0.494
			107.00	108.50	M855947	1.50	1.50	0.584
			108.50	110.00	M855948	1.50	1.50	0.022
			110.00	111.50	M855949	1.50	1.50	0.011
			111.50	113.00	M855950	1.50	1.50	0.060
			113.00	114.50	M855952	1.50	1.50	<0.005
117.50	120.50	Pyf-cg00.2 Pyrite f-cg 0.2% mg pyrite screens; fg dissemination; cg equant grains	114.50	116.00	M855953	1.50	1.50	0.547
			116.00	117.50	M855954	1.50	1.50	<0.005
			117.50	119.00	M855955	1.50	1.50	0.106
			119.00	120.50	M855956	1.50	1.50	0.096
			120.50	122.00	M855957	1.50	1.50	<0.005
			122.00	123.50	M855958	1.50	1.50	0.027
			123.50	125.00	M855959	1.50	1.50	0.047
			125.00	126.16	M855961	1.16	1.16	0.029
127.34	146.10	AGR; Mass; QVZ; Vnd; PEG; Mot Altered Granitoid; Massive; Quartz Vein Zone; Veined; Pegmatite; Mottled 70%AGR 20%QVZ 10%PEG. Massive Altered Granitoid; f-mg; green; moderate ser-ank alteration. 3 Quartz Vein zones. patchy wisps of Altered Granitoid. Strongly altered in AGR. Ser rich. Pyrite occurrences in chlorite.	126.16	127.34	M855962	1.18	1.18	1.195
			127.34	128.96	M855963	1.62	1.62	0.626
127.34	128.96	Vm;4%;Cl Qtz Py;Fl;;Pycg00.1; major vein (10 cm or greater) 4% chlorite white quartz pyrite flooding Pyrite cg 0.1% Quartz Vein; chlorite braiding, pyrite mostly occurring in and around this braided fabric. Equant grains. AGR interwoven in QVZ moderately altered. ser rich.						
127.50	167.00	SHA04	128.96	130.88	M855964	1.92	1.92	0.839

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
133.92	135.65	<p>Sericite-hematite-ankerite dominant 4 Predominantly AGR; altered with ser-hm-ank; starts in a highly sericitized zone with patchy sericite and chlorite bands; changing into hematite dominated zone; which bodes high pyrite in the Qtz. Then back to classically altered AGR; f-mg; green; chlorite veinlets</p> <p>Vm;4%;Cl Qtz Sgq Py;Fl;;Pycg00.2 Cp As;</p> <p>major vein (10 cm or greater) 4% chlorite white quartz smoky grey quartz pyrite flooding Pyrite cg 0.2% Chalcopyrite Arsenopyrite Smokey Quartz vein; 0.2% Pyrite occurring in and around chlorite wisps. Trace amounts of chalcopyrite and Arsenopyrite.</p>	130.88	132.50	M855965	1.62	1.62	0.043
			132.50	134.00	M855966	1.50	1.50	0.423
			134.00	135.50	M855967	1.50	1.50	0.429
			135.50	137.00	M855968	1.50	1.50	0.546
			137.00	138.50	M855969	1.50	1.50	0.132
138.50	146.10	<p>Pyf-cg0.2-0.5; Cp</p> <p>Pyrite f-cg 0.2-0.5; Chalcopyrite Pyrite especially prevalent in Qtz vein; other instances include pyrite screens; cg clustering, fg clustering. Chalcopyrite fg clustering in Qtz vein.</p>	138.50	140.00	M855970	1.50	1.50	0.201
			140.00	141.50	M855971	1.50	1.50	0.055
			141.50	143.30	M855972	1.80	1.80	0.237
			143.30	145.07	M855973	1.77	1.77	1.440
			145.07	146.10	M855974	1.03	1.03	4.03
145.08	146.10	<p>Vm;4%;Py Sgq Cl;Fl;;Pyf-cg00.4 Cp;</p> <p>major vein (10 cm or greater) 4% pyrite smoky grey quartz chlorite flooding Pyrite f-cg 0.4% Chalcopyrite Smokey Qtz vein; chlorite wisps; pyrite in and around these. Chalcopyrite occurring in some large clusters of pyrite. Runs 1% pyrite for 10cm.</p>	146.10	147.50	M855976	1.40	1.40	0.498
			147.50	149.00	M855977	1.50	1.50	0.146
			149.00	150.50	M855978	1.50	1.50	0.043
			150.50	152.00	M855979	1.50	1.50	0.049
			152.00	153.50	M855980	1.50	1.50	0.136
			153.50	155.00	M855981	1.50	1.50	0.020
			155.00	156.50	M855982	1.50	1.50	0.340
156.10	157.10	<p>AGR; Shr</p> <p>Altered Granitoid; Sheared Sheared altered granitoid; strong alteration ser-ank. chlorite rich</p>	156.50	158.00	M855983	1.50	1.50	0.212
			158.00	159.50	M855984	1.50	1.50	0.101
			159.50	161.00	M855985	1.50	1.50	0.043
			161.00	162.50	M855986	1.50	1.50	0.193
			162.50	164.00	M855987	1.50	1.50	0.275
			164.00	165.50	M855988	1.50	1.50	0.017
			165.50	166.96	M855989	1.46	1.46	0.456
166.96	179.00	<p>MTN; Mass; QVZ; Vnd; PEG; Mot</p> <p>Melanotonalite; Massive; Quartz Vein Zone; Veined; Pegmatite; Mottled</p>	166.96	168.50	M855991	1.54	1.54	0.523
			168.50	170.00	M855992	1.50	1.50	0.614

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
170.00	174.50	50%MTN 30%QVZ 20%PEG. Massive melano tonalite; fg-mg; dark grey to green; Quartz vein zone explained in veins; pale yellow to green Pegmatites containing vienlets of chlorite. Pyf-cg00.3 Pyrite f-cg 0.3%	170.00	171.50	M855993	1.50	1.50	2.79
171.20	172.92	cg subequant pyrite; large clusters of fg pyrite occuring in Qtz vein; fg dissemination Vm;4%;Cl Py Qtz;Fl;;Pyf-mg00.1; major vein (10 cm or greater) 4% chlorite pyrite white quartz flooding Pyrite f-mg 0.1% Quartz vein, pyrite chlorite veinlets	171.50	173.00	M855994	1.50	1.50	0.611
			173.00	174.50	M855995	1.50	1.50	0.721
			174.50	176.00	M855996	1.50	1.50	0.036
			176.00	177.50	M855997	1.50	1.50	0.284
			177.50	179.00	M855998	1.50	1.50	0.050
179.00	192.50	AGR; Mass; MTN; Mass; PEG; Int Altered Granitoid; Massive; Melanotonalite; Massive; Pegmatite; Interstitial 60%AGR 30%MTN 10%PEG. Massive Altered Granitoid; f-mg; green. Massive melanotonalite; fg; dark grey; calcite veinlets. Pegmatites mottled						
179.00	229.00	SH03 Sericite-hematite dominant 3 AGR to MTN; ser-hm altered moderately	179.00	180.50	M855999	1.50	1.50	0.308
			180.50	182.00	N437001	1.50	1.50	0.144
			182.00	183.50	N437002	1.50	1.50	0.799
			183.50	185.00	N437003	1.50	1.50	1.550
			185.00	186.50	N437004	1.50	1.50	0.801
			186.50	188.00	N437005	1.50	1.50	0.724
			188.00	189.50	N437006	1.50	1.50	0.363
			189.50	191.00	N437007	1.50	1.50	1.140
179.00	188.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite fg stringers.; Vein associated, cg clusters; contained in AGR						
191.00	210.50	Pyf-cg0-0.4 Pyrite f-cg 0-0.4 f-mg dissemination occuring in AGR; stringers; vein associated; cg equant pyrite	191.00	192.50	N437008	1.50	1.50	1.510
192.50	227.92	AGR; Mass; PEG; QVZ; Vnd Altered Granitoid; Massive; Pegmatite; Quartz Vein Zone; Veined 70%AGR 20%PEG 10%QVZ. Massive Altered Granitoid; f-mg; green to grey; calcite vienlets; qtz veinlets and veins present. Pegmatites mottled cg in places; QVZ in vein tab	192.50	194.00	N437009	1.50	1.50	1.035
			194.00	195.50	N437010	1.50	1.50	0.853
			195.50	197.00	N437011	1.50	1.50	1.695
195.86	196.72	Vm;4%;Cl Py Sgq;Fl;;Pyf-cg00.3; major vein (10 cm or greater) 4% chlorite pyrite smoky grey quartz flooding Pyrite f-cg 0.3% Quartz vein zone; flooding; 0.3 pyrite; chlorite portions, pyrite confined to these portions.	197.00	198.50	N437012	1.50	1.50	1.365
			198.50	200.00	N437013	1.50	1.50	0.330
			200.00	201.50	N437014	1.50	1.50	0.374
			201.50	203.00	N437016	1.50	1.50	0.885

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
213.50	222.50	Pyf-cg00.2 Pyrite f-cg 0.2% AGR related fg dissemination; cg-fg clustering; vei associated	203.00	204.50	N437017	1.50	1.50	0.370			
			204.50	206.00	N437018	1.50	1.50	0.429			
			206.00	207.50	N437019	1.50	1.50	3.15			
			207.50	209.00	N437020	1.50	1.50	1.435			
			209.00	210.50	N437021	1.50	1.50	0.634			
			210.50	212.00	N437022	1.50	1.50	0.426			
			212.00	213.50	N437023	1.50	1.50	0.748			
			213.50	215.00	N437024	1.50	1.50	1.980			
			215.00	216.50	N437025	1.50	1.50	1.540			
			216.50	218.00	N437026	1.50	1.50	3.69			
			218.00	219.50	N437027	1.50	1.50	3.75			
			219.50	221.00	N437028	1.50	1.50	1.575			
			221.00	222.50	N437029	1.50	1.50	1.970			
			222.50	224.00	N437031	1.50	1.50	0.579			
			224.00	225.50	N437032	1.50	1.50	0.443			
227.92	248.82	MTN; Mass; AGR; Pat; PEG; Mot Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Mottled 70%MTN 20%AGR 10%PEG. MAssive Melanotonalit; f-mg; dar grey to light green; calcite veinlets. Melanotonalite transitioning to Altered Granitoid at end of section. Pegmatites mottled; pale green to white	225.50	226.70	N437033	1.20	1.20	0.596			
			226.70	227.92	N437034	1.22	1.22	0.258			
			227.92	229.82	N437035	1.90	1.90	0.180			
			229.82	231.50	N437036	1.68	1.68	0.331			
			231.50	233.00	N437037	1.50	1.50	2.03			
			233.00	234.50	N437038	1.50	1.50	0.542			
			234.50	236.00	N437039	1.50	1.50	0.224			
			236.00	237.50	N437040	1.50	1.50	0.152			
			237.50	239.00	N437041	1.50	1.50	0.748			
			239.00	240.50	N437042	1.50	1.50	0.147			
236.00	240.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg dissemination, vein associated	240.50	242.00	N437043	1.50	1.50	0.111			
			242.00	243.50	N437044	1.50	1.50	0.064			
			243.50	245.00	N437046	1.50	1.50	0.787			
			245.00	246.95	N437047	1.95	1.95	1.500			
			246.95	248.82	N437048	1.87	1.87	0.176			
			248.00	321.50	SHA04 Sericite-hematite-ankerite dominant 4 Strongly altered AGR; ser-hm-ank; strong alteration of ser in patchy sections. Some small intensely altered sections of SMU, ser-ser-fus.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.82	305.85	AGR; Mass; MTN; Pat; QVZ; Vnd Altered Granitoid; Massive; Melanotonalite; Patchy; Quartz Vein Zone; Veined 80%AGR 10%MTN 10%QVZ. Massive Altered Granitoid; f-mg; pale green; qtz veinlets throughout sample; patchy sections of melanotonalite dark grey; calcite veinlets. Quartrtz vein zone; flooding into AGR. moderte to strong alteration ser-ank	248.82	250.75	N437049	1.93	1.93	0.376
			250.75	252.50	N437050	1.75	1.75	0.195
			252.50	254.00	N437052	1.50	1.50	0.031
			254.00	255.50	N437053	1.50	1.50	0.112
			255.50	257.00	N437054	1.50	1.50	0.566
			257.00	258.50	N437055	1.50	1.50	0.851
			258.50	261.50	Pyf-cg00.2 Pyrite f-cg 0.2% cholite associated pyrite in Qtz vein; fg dissemination	258.50	260.00	N437056
260.00	261.50	N437057				1.50	1.50	2.14
260.14	260.98	Vm;4%;Sgq Py Cl;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% smoky grey quartz pyrite chlorite flooding Pyrite f-cg 0.2% Smokey Quartz vein, moderate sericitized sections pyrite confined to chlorite veinlets	261.50	263.00	N437058	1.50	1.50	0.307
			263.00	264.50	N437059	1.50	1.50	0.028
			264.50	266.00	N437061	1.50	1.50	0.557
			266.00	267.50	N437062	1.50	1.50	0.328
			267.50	269.00	N437063	1.50	1.50	0.176
			269.00	270.50	N437064	1.50	1.50	6.67
			270.50	272.00	N437065	1.50	1.50	0.582
			272.00	273.50	N437066	1.50	1.50	0.251
			273.50	275.00	N437067	1.50	1.50	0.441
			275.00	276.50	N437068	1.50	1.50	0.202
			276.50	278.00	N437069	1.50	1.50	0.722
			278.00	279.50	N437070	1.50	1.50	1.010
			279.50	281.00	N437071	1.50	1.50	0.375
282.50	284.00	Pyf-cg0-0.5 Pyrite f-cg 0-0.5 Pyrite cg in qtz vein; clusters of pyrite; 0.5 in chlorite section. 0 for the rest of it.	281.00	282.50	N437072	1.50	1.50	1.150
			282.50	284.00	N437073	1.50	1.50	10.95
			284.00	285.50	N437074	1.50	1.50	0.344
			285.50	287.00	N437076	1.50	1.50	0.391
			287.00	288.50	N437077	1.50	1.50	0.289
			288.50	290.00	N437078	1.50	1.50	0.037
			290.00	291.50	N437079	1.50	1.50	0.960
			291.50	293.00	N437080	1.50	1.50	0.230
			293.00	294.50	N437081	1.50	1.50	0.213
			294.50	296.00	N437082	1.50	1.50	0.365
296.00	297.50	N437083	1.50	1.50	2.12			
297.50	299.00	N437084	1.50	1.50	0.658			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.50	283.24	Vm;4%;Qcl Sgq Qtz Py;Fl;;Pyf-cg00.5 Cp Mo; major vein (10 cm or greater) 4% quartz-chlorite smoky grey quartz white quartz pyrite flooding Pyrite f-cg 0.5% Chalcopyrite Molybdenite Smokey Quartz vein; chlorite veinlets; 0.5% pyrite in this section of the vein; chalcopyrite present; molybdenite may be present. White Quartz present throughout the rest of sample.	299.00	300.50	N437085	1.50	1.50	0.568
			300.50	302.00	N437086	1.50	1.50	0.452
			302.00	303.92	N437087	1.92	1.92	0.120
			303.92	305.85	N437088	1.93	1.93	1.405
305.00	311.00	Pyf-cg0-0.5 Pyrite f-cg 0-0.5 cg dissemination, clusters of cg equant grained pyrite.						
305.85	341.00	AGR; Mass; PEG; MTN; Pat; SMU Altered Granitoid; Massive; Pegmatite; Melanotonalite; Patchy; Sheared mafic unit 50%AGR 30%MTN 20%SMU. Massive AGR; f-mg; cholite veinlets; bands of qtz vienlets flooding. Melanotonalite; fg-cg; dark grey; porphyritic iin some sections. Calcite veinlets. Minor MDK. SMU/MDK expalined in 2nd lith.	305.85	306.94	N437089	1.09	1.09	2.19
			306.94	308.00	N437091	1.06	1.06	0.306
			308.00	309.90	N437092	1.90	1.90	0.408
			309.90	311.00	N437093	1.10	1.10	0.794
			311.00	312.50	N437094	1.50	1.50	0.112
			312.50	314.00	N437095	1.50	1.50	1.220
			314.00	315.50	N437096	1.50	1.50	0.317
	315.50	317.00	N437097	1.50	1.50	0.179		
305.85	308.94	SMU Sheared mafic unit 50° SMU; fg-cg; some brecciation; qtz veinlets						
315.84	318.12	SMU Sheared mafic unit Shered mafic unit, some SAG sections smaller; f-mg: qtz veinlets throughout	317.00	318.50	N437098	1.50	1.50	0.731
			318.50	320.00	N437099	1.50	1.50	0.124
			320.00	321.50	N437101	1.50	1.50	0.320
			321.50	322.75	N437102	1.25	1.25	0.482
			322.75	324.50	N437103	1.75	1.75	0.013
			324.50	326.00	N437104	1.50	1.50	0.070
			326.00	327.50	N437105	1.50	1.50	<0.005
			327.50	329.00	N437106	1.50	1.50	0.098
			329.00	330.50	N437107	1.50	1.50	0.066
			330.50	332.00	N437108	1.50	1.50	0.022
332.00	333.50	N437109	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
338.59 341.00 MDK Mafic dyke 60° Mafic unit; may have some sheared section, chlorite rich; calcite veinlets; dark grey	333.50	335.00	N437110	1.50	1.50	0.012
	335.00	336.50	N437111	1.50	1.50	0.007
	336.50	338.00	N437112	1.50	1.50	0.268
	338.00	339.50	N437113	1.50	1.50	<0.005
	339.50	341.00	N437114	1.50	1.50	<0.005
341.00 End of DDH Number of samples: 225 Number of QAQC samples: 79 Total sampled length: 338.46						

Canadian Malartic GP Exploration Division

DDH: BR-3107	Claims title: TB802509	Section: 1545_E
	Township: A Zone	Level:
Drilled by: Major 1478	Range:	Work place: Hammond Reef
Described by: mstefanescu@osisko.com	Lot:	
	From: 26/04/2012	Description date: 30/04/2012
	To: 28/04/2012	

Collar

Azimuth: 332.00°
 Dip: -54.00°
 Length: 129.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,954.0	611,947.894	611,946.311
North	5,421,339.0	5,421,347.416	5,421,345.332
Elevation	446.0	443.214	443.083

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-54.70°	No
ReflexEZS	24.00	329.00°	-54.70°	No
ReflexEZS	51.00	329.70°	-54.00°	No
ReflexEZS	102.00	330.30°	-53.50°	No
ReflexEZS	129.00	330.20°	-53.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1806a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.45	CAS Casing Casing							
6.45	23.68	AGR; Pat; MTN; Mot; PEG; Mot; Int Altered Granitoid; Patchy; Melanotonalite; Mottled; Pegmatite; Mottled; Interstitial Altered granitoid grading locally to patchy melanotonalite down hole w/ interspersed pegmatites. AGR (~60%): fg; light whiteish green to yellowy green and pinkish grey green; w/ pervasive interstitial mod ser and alk alt and patches of weak frc hematite staining. MTN (~20%): f-mg; med-dark grey w/ pinkish/cream speckles; weak ser alt and hem staining. PEG (~20%): f-cg; cream white to pink and yellowy green; interstitial and w/ mottled grains in the strongly altered AGR and discret w/ porphyritic texture and local mottled grains in the less altered material; w/ weak to mod hem staining and weak ser alt. diffuse margins in upper portion of Unit and sharp margins in lower portion of unit. Unit is intruded by rare qtz-calcite-chl veins. it has tr py conc w/in veins.							
6.45	23.68	SHA04 Sericite-hematite-ankerite dominant 4 ~50% mod to ~10% strong ser-ank alt w/ patches of weak frc hem staining in AGR.	6.45	7.71	L164657	1.26	1.26	0.016	
			7.71	9.00	L164658	1.29	1.29	0.011	
			9.00	10.50	L164659	1.50	1.50	0.173	
			10.50	12.00	L164661	1.50	1.50	0.239	
			12.00	13.50	L164662	1.50	1.50	0.064	
			13.50	15.00	L164663	1.50	1.50	0.047	
			15.00	16.50	L164664	1.50	1.50	0.252	
			16.50	18.00	L164665	1.50	1.50	0.089	
			18.00	19.50	L164666	1.50	1.50	0.058	
			19.50	21.00	L164667	1.50	1.50	0.414	
			21.00	22.50	L164668	1.50	1.50	0.528	
			22.50	23.68	L164669	1.18	1.18	0.315	
23.68	24.73	QVZ; Mass Quartz Vein Zone 90°; Massive 90° Massive quartz vein w/ Cp, Py and Moly mineralized in tr amount. fractures w/ ser conc in fractures and Ox in fractures.							
23.68	24.73	Ox03 Oxidation 3 5% mod Ox in qtz vein fractures.							
23.68	24.73	Vm;5%;Qtz Sgg;Vx;; major vein (10 cm or greater) 5% white quartz smoky grey quartz vein unknown to foliation Large massive major vein w/ mineralization of Py Cp and Moly.	23.68	24.73	L164670	1.05	1.05	7.12	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
24.73	29.10	<p>AGR; Pat; PEG; Mot; Int; MTN; Pat</p> <p>Altered Granitoid; Patchy; Pegmatite; Mottled; Interstitial; Melanotonalite; Patchy</p> <p>Altered granitoid grading locally to patchy melanotonalite down hole w/ interspersed pegmatites. AGR (~70%): fg; light whiteish green to yellowy green and patches of pinkish grey green; w/ pervasive interstitial mod to locally strong ser and alk alt and patches of weak to mod frc hematite staining. PEG (~25%): f-cg; cream white to pink and yellowy green; interstitial and w/ mottled grains in the strongly altered AGR and also discret w/ porphyritic texture and local mottled grains; w/ weak to mod hem staining and weak ser alt. diffuse margins and sharp margins. MTN (~5%): f-mg; med-dark grey w/ pinkish/cream speckles; weak ser alt and hem staining. Unit is intruded by rare qtz-calcite-chl veins. it has tr py conc w/in veins.</p>							
	24.73	29.10	SHA03	24.73	25.94	L164671	1.21	1.21	1.760
			Sericite-hematite-ankerite dominant 3	25.94	27.34	L164672	1.40	1.40	0.079
			70% mod ser-ank alt w/ weak to mod hem staining.	27.34	29.10	L164673	1.76	1.76	0.100
29.10	39.39	<p>MTN; Pat; PEG; AGR; Pat; PEG; Por; Mot</p> <p>Melanotonalite; Patchy; Pegmatite; Altered Granitoid; Patchy; Pegmatite; Porphyritic; Mottled</p> <p>Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~60%): f-mg; med-dark grey w/ pinkish/cream speckles; weak to mod ser alt and hem staining in patches. AGR (~25%): fg; grey- green and patches of pinkish grey green; w/ pervasive interstitial mod to locally strong ser and alk alt and patches of weak to mod frc hematite staining. PEG (~15%): f-cg; brick red and at LC yellowy green/cream and pink; discret w/ locally porphyritic texture and mottled grains; w/ weak to mod hem staining and weak ser alt. diffuse margins. Unit is intruded by trace white qtz veins w/ tr py mineralization</p>	29.10	30.28	L164674	1.18	1.18	0.054	
				30.28	31.50	L164676	1.22	1.22	0.413
				31.50	33.00	L164677	1.50	1.50	0.086
				33.00	34.50	L164678	1.50	1.50	0.201
				34.50	36.00	L164679	1.50	1.50	2.35
				36.00	37.50	L164680	1.50	1.50	0.022
				37.50	39.39	L164681	1.89	1.89	2.54
39.39	63.38	<p>AGR; Vnd; PEG; Mot; Int; MTN; Pat</p> <p>Altered Granitoid; Veined; Pegmatite; Mottled; Interstitial; Melanotonalite; Patchy</p> <p>Altered granitoid grading to transitional to melanotonalite at U&LC w/ interspersed pegmatites and qtz veining. AGR (~75%): fg; grey green to reddish green; mostly equigranular; w/ pervasive interstitial mod to strong ser-ank alt and isolated patches of frc mod hem staining. PEG (~20%): f-cg; creamy to brick red; locally discret to interstitial; w/ locally mod hem staining. the margins are diffuse. MTN/trans (~5%): f-mg; med-dark grey; patchy; situated at both extremities of the unit; weak ser alt. this unit is veined (~15% veining) by 3 major wqtz veins and locally some to many smokey grey qtz veins and hs associated f-mg py at tr to 0.2% concentration. the major veins also contain tr molybdenite and chalcopyrite. e unit is mod Ox at LC</p>	39.39	40.50	L164682	1.11	1.11	0.143	
				40.50	42.00	L164683	1.50	1.50	0.558
				42.00	43.50	L164684	1.50	1.50	0.150
				43.50	45.00	L164685	1.50	1.50	1.020
				45.00	46.50	L164686	1.50	1.50	0.356
				46.50	48.00	L164687	1.50	1.50	0.472
39.39	50.93	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>w/ pervasive interstitial mod to strong ser-ank alt and isolated patches of frc mod hem</p>							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.39	56.91	staining. Vm;3%;Sgq Qtz;Vx;; major vein (10 cm or greater) 3% smoky grey quartz white quartz vein unknown to foliation 3 major veins and some to many veinlets to veins w/ mineralization.						
48.00	51.10	Pyf-cg00.2 Pyrite f-cg 0.2% f-mg conc in stringers and in veins; and m-cg disseminated in pegs.	48.00	49.50	L164688	1.50	1.50	0.969
			49.50	51.00	L164689	1.50	1.50	0.653
50.93	60.00	SA04 Sericite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and hem staining restricted to peg.	51.00	52.50	L164691	1.50	1.50	0.628
			52.50	54.00	L164692	1.50	1.50	0.158
			54.00	55.50	L164693	1.50	1.50	0.405
			55.50	57.00	L164694	1.50	1.50	0.056
			57.00	58.50	L164695	1.50	1.50	0.338
			58.50	60.00	L164696	1.50	1.50	0.392
60.00	63.38	SHA04 Sericite-hematite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and isolated patches of frc mod hem staining.	60.00	61.50	L164697	1.50	1.50	0.101
			61.50	63.39	L164698	1.89	1.89	0.134
63.38	65.38	SMU; Shr; MTN; Pat; AGR; Pat; PEG; Mot Sheared mafic unit; Sheared; Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled 2 sheared mafic units separated by transitional unit of melanotonalite w/ patches of altered granitoid and a pegmatite. SMU (~40%): fg; med-dark green w/ patches cream; OX in fractures and shear planes; weak to mod ank alt and intruded by qtz carb veinlets. ank speckles align to shear plane. MTN/AGR transitional (~40%): mg; med dark grey green to grey green w/ brick red to pink to creamy yellowy green speckles; calcite rich matrix w/ weak ser alt; and weak to mod hem stained & weak to mod ser alt speckles. speckes align to form foliation. PEG (~20%): m-cg; orangy/greeny reddish and pink; mottled grains and mod hem staining and weak interstitial ser alt. The unit has Ox at multiple fractures and no visible py.						
63.38	65.38	HE03; Ox03 Hematite dominant 3; Oxidation 3 ~20% mod hem staining of Transitional and PEG and mod Ox at multiple fractures.						
63.39	63.49	Shrh Shear healed 60° weak shear.	63.39	65.39	L164699	2.00	2.00	0.112
64.80	65.30	Shrh Shear healed 60° overall weak shear w/ localised strong shear.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.38	67.93	<p>AGR; Mass; PEG; Int; Mass</p> <p>Altered Granitoid; Massive; Pegmatite; Interstitial; Massive</p> <p>Altered granitoid w/ interstitial pegmatites; AGR (~85%): fg; red brick to locally yellowy green grey; equigranular; w/ pervasive interstitial mod to strong ser and weak ank alt and mod frc pervasive hematite staining. PEG (~15%): f-mg; dark pink to white; interstitial and discret w/ mod hem staining. Unit intruded by rare qtz veins w. associated f-mg tr py. At LC the unit has a few wisps of SMU (>1%) & the contact is Ox.</p>						
65.38	67.93	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>w/ pervasive interstitial mod to strong ser and weak ank alt and mod frc pervasive hematite staining in AGR and mod hem staining. in PEGs.</p>	65.39	66.66	L164701	1.27	1.27	0.145
			66.66	67.93	L164702	1.27	1.27	0.073
67.93	70.50	<p>SMU; Shr; AGR; Shr</p> <p>Sheared mafic unit; Sheared; Altered Granitoid; Sheared</p> <p>sheared mafic unit w/ smal inclusion of altered granitoid towards LC. SMU (~95%): fg; med-dark green to yellowy green; sheared w/ visible s-c fabric and fault gouge at LC; it is mod Ox at multiple fractures and shear planes; mod ser-ank alt and locally (5mm) strong. AGR (~5%): fg; yellowy grey-green; weakly sheared; w/ mod to strong ser-ank alt and conc of hem at margins.</p>						
67.93	70.50	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>it is mod Ox at multiple fractures and shear planes; mod ser-ank alt and locally (5mm) strong in SMU and mod to strong ser-ank alt in AGR.</p>						
67.93	70.50	<p>Shrh; Gg</p> <p>Shear healed; Fault gouge</p> <p>wavy shear w/ s-c fabric visible and stongly hematized and Ox fault gouge at LC.</p>	67.93	69.30	L164703	1.37	1.37	0.088
			69.30	70.50	L164704	1.20	1.20	0.032
70.50	75.30	<p>SAG; Shr; SMU; Shr</p> <p>Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared</p> <p>Sheared unit of Altered granitoid and wisps of sheared mafic unit that decrease downhole. SAG (~65%): fg; yellowy grey-green; w/ mod to strong ser-ank alt and hem conc in fractues. SMU (~35%): fg; med-dark green to yellowy green to trace apple green; locally mod ser-ank alt w/ trace fuchsite. The units is strong to intently sheared w/ hem & Ox conc at shear planes and from 74.08 to 75 multiple fractures w/ fault gouge from 1mm to 5cm and in the same interval, there is some pitted weathering.</p>						
70.50	75.30	<p>SHA04; Ox03</p> <p>Sericite-hematite-ankerite dominant 4; Oxidation 3</p> <p>mod to strong ser-ank alt and hem conc in fractues un SAG and locally mod ser-ank alt w/ trace fuchsite in SMU; and in the whole unit hem & mod to strong Ox conc at shear planes</p>						
70.50	75.30	<p>Shrh; Gg</p> <p>Shear healed 70°; Fault gouge</p>	70.50	72.00	L164705	1.50	1.50	1.685

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.30	85.03	<p>The units is strong to intensely sheared & from 74.08 to 75 multiple fractures w/ fault gouge from 1mm to 5cm and in the same interval, there is some pitted weathering.</p> <p>AGR; Fol; PEG; Mot; Int</p> <p>Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial</p> <p>Altered granitoid w/ interspersed pegmatites and a discret large pegmatite from 81m to LC. AGR (~80%): fg; very light grey green w/ pale pink; foliated towards UC; intens to strong pervasive interstitial ser-ank alt down hole w/ weak hem staining. PEG (~20%): f-cg; pink; mottled grains and locally interstitial; w/ weak to mod hem staining mod ser alt.; diffuse margins. Unit has Ox at multiple fractures.</p>	72.00	73.50	L164706	1.50	1.50	3.71
			73.50	75.30	L164707	1.80	1.80	5.08
75.30	85.03	<p>SHA05</p> <p>Sericite-hematite-ankerite dominant 5</p> <p>In AGR: intens to strong pervasive interstitial ser-ank alt decreasing in intensity down hole w/ weak hem staining. In PEG: mod ser alt and weak to mod hem staining.</p>	75.30	76.50	L164708	1.20	1.20	1.725
			76.50	78.00	L164709	1.50	1.50	0.318
			78.00	79.50	L164710	1.50	1.50	0.044
			79.50	81.00	L164711	1.50	1.50	0.263
81.00	85.03	<p>PEG</p> <p>Pegmatite</p> <p>PEG: fg; pink; mottled grains; w/ weak to mod hem staining & mod ser alt.; diffuse margins.</p>	81.00	82.50	L164712	1.50	1.50	0.125
			82.50	84.00	L164713	1.50	1.50	0.048
			84.00	85.03	L164714	1.03	1.03	<0.005
85.03	129.00	<p>TON; Mass; PEG; Por; MTN; Pat</p> <p>Tonalite; Massive; Pegmatite; Porphyritic; Melanotonalite; Patchy</p> <p>Tonalite grading locally to melanotonalite w/ large interspersed pegmatites. At UC the melanotonalite is transitional to altered granitoid for about 1m. TON (75%): f-mg; med-dark grey to white; salt&pepper texture. develops local foliation. PEG (~15%): m-cg & fg at UC; yellowy green at UC and white and pink elsewhere; w/ mod ser alt at UC and local weak hem elsewhere; sharp contats. MTN (~10%): f-mg; med-dark grey to yellowy green at UC; weak to mod ser alt at UC for about 1m and weak alt elsewhere. Unit intruded by rare qtz-calcite veins and w/ tr py in vein alt halos it has 2 silicified zones..</p>	85.03	87.00	L164716	1.97	1.97	0.014
			87.00	88.50	L164717	1.50	1.50	0.009
			88.50	90.00	L164718	1.50	1.50	0.016
			90.00	91.50	L164719	1.50	1.50	<0.005
			91.50	93.00	L164720	1.50	1.50	<0.005
			93.00	94.50	L164721	1.50	1.50	<0.005
			94.50	96.00	L164722	1.50	1.50	<0.005
			96.00	97.50	L164723	1.50	1.50	<0.005
			97.50	99.00	L164724	1.50	1.50	<0.005
			99.00	100.50	L164725	1.50	1.50	<0.005
85.03	87.00	<p>SE03</p> <p>Sericite dominant 3</p> <p>weak to mod ser alt in MTN & PEG.</p>	100.50	102.00	L164726	1.50	1.50	<0.005
			102.00	103.50	L164727	1.50	1.50	<0.005
101.95	106.00	<p>PEG</p> <p>Pegmatite</p> <p>PEG: m-cg; pink/white and black; porphyritic and local mottled grains; w/ weak hem staining and sharp margins.</p>	103.50	105.00	L164728	1.50	1.50	<0.005
			105.00	106.50	L164729	1.50	1.50	<0.005
			106.50	108.00	L164731	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.00	113.00	PEG Pegmatite PEG: m-cg; pink/white and black; porphyritic w/ local mottled grains; w/ weak hem staining; sahrp UC and diffuse LC.	108.00	109.50	L164732	1.50	1.50	0.040
			109.50	111.00	L164733	1.50	1.50	<0.005
			111.00	112.50	L164734	1.50	1.50	<0.005
112.50	113.00	SiO3 Silica 3 mod silicified.	112.50	114.00	L164735	1.50	1.50	<0.005
			114.00	115.50	L164736	1.50	1.50	<0.005
			115.50	117.00	L164737	1.50	1.50	<0.005
			117.00	118.50	L164738	1.50	1.50	0.021
118.10	118.90	SiO3 Silica 3 mod silicified.	118.50	120.00	L164739	1.50	1.50	0.059
			120.00	121.50	L164740	1.50	1.50	<0.005
			121.50	123.00	L164741	1.50	1.50	0.005
			123.00	124.50	L164742	1.50	1.50	0.409
			124.50	126.00	L164743	1.50	1.50	0.070
			126.00	127.50	L164744	1.50	1.50	0.124
			127.50	129.00	L164746	1.50	1.50	<0.005
			129.00			End of DDH Number of samples: 83 Number of QAQC samples: 22 Total sampled length: 122.55		

Canadian Malartic GP Exploration Division

DDH: BR-3108

Claims title: TB802514

Section: 1870_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 6 (A5)

Lot:

Described by: mstefanescu@osisko.com

From: 26/04/2012

Description date: 02/05/2012

To: 30/04/2012

Collar

Azimuth: 327.00°
Dip: -56.00°
Length: 299.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,351.0	612,348.948	612,351.010
North	5,421,311.0	5,421,313.001	5,421,310.992
Elevation	439.0	435.267	435.335

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.10°	-55.50°	No
ReflexEZS	23.00	323.10°	-55.50°	No
ReflexEZS	50.00	322.20°	-55.70°	No
ReflexEZS	101.00	322.50°	-55.70°	No
ReflexEZS	152.00	322.60°	-56.10°	No
ReflexEZS	200.00	325.90°	-54.50°	No
ReflexEZS	251.00	327.50°	-55.20°	No
ReflexEZS	296.00	330.50°	-54.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1973; HQ from 2.98m to 6m and NQ from 6 to E.O.H.



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.98	CAS Casing Casing							
2.98	50.00	TON; Por; PEG; Por; MTN; Pat Tonalite; Porphyritic; Pegmatite; Porphyritic; Melanotonalite; Patchy Tonalite grading locally to melanotonalite w/ interspersed pegmatites. TON (~80%):f-mg; med-dark grey to creamy white; porphyritic w/ local salt& pepper texture. PEG (~15%): m-cg; white to pink w/ med dark speckles; porphyritic to locally mottled grains w/ weak to mod hem staining. MTN (~5%): f-mg; med dark gery to white/yellowy-green white; massive to mottled; w/ local weak ser alt. Unit is locally silicified (~20-100cm) and strongly foliated. Intruded by rare chl-calcite hairlines to veins w/ alt halos.	2.98	4.48	L164747	1.50	1.50	<0.005	
			4.48	6.00	L164748	1.52	1.52	<0.005	
			6.00	8.00	L164749	2.00	2.00	<0.005	
			8.00	9.50	L164750	1.50	1.50	0.006	
			9.50	11.00	L164752	1.50	1.50	<0.005	
			11.00	12.50	L164753	1.50	1.50	<0.005	
			12.50	14.00	L164754	1.50	1.50	<0.005	
13.40	14.30	Si04 Silica 4 strongly silicified region	14.00	15.50	L164755	1.50	1.50	<0.005	
			15.50	17.00	L164756	1.50	1.50	<0.005	
			17.00	18.50	L164757	1.50	1.50	<0.005	
			18.50	20.00	L164758	1.50	1.50	<0.005	
			20.00	21.50	L164759	1.50	1.50	<0.005	
			21.50	23.00	L164761	1.50	1.50	<0.005	
			23.00	24.50	L164762	1.50	1.50	<0.005	
			24.50	26.00	L164763	1.50	1.50	<0.005	
			26.00	27.50	L164764	1.50	1.50	<0.005	
			27.50	29.00	L164765	1.50	1.50	<0.005	
			29.00	30.50	L164766	1.50	1.50	0.009	
			30.50	32.00	L164767	1.50	1.50	<0.005	
			32.00	33.50	L164768	1.50	1.50	<0.005	
			33.50	35.00	L164769	1.50	1.50	<0.005	
			35.00	36.50	L164770	1.50	1.50	<0.005	
			36.50	38.00	L164771	1.50	1.50	<0.005	
			38.00	39.50	L164772	1.50	1.50	<0.005	
			39.50	41.00	L164773	1.50	1.50	<0.005	
40.90	45.00	PEG; Mot Pegmatite; Mottled m-cg; pink w/ med dark speckles; mottled grains w/ weak to mod hem staining.							
40.90	45.00	HE03 Hematite dominant 3 w/ weak to mod hem staining.	41.00	42.50	L164774	1.50	1.50	<0.005	
			42.50	44.00	L164776	1.50	1.50	<0.005	
			44.00	45.50	L164777	1.50	1.50	<0.005	

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
50.00	64.30	MTN; Mass; Mot; SMU; Shr; PEG; Mot; TON; Mass Melanotonalite; Massive; Mottled; Sheared mafic unit; Sheared; Pegmatite; Mottled; Tonalite; Massive Melanotonalite grading locally to tonalite towards UC; interspersed w/ pegmatites and w/ a sheared mafic unit at LC. MTN (~50%): f-mg; med dark green-grey to white/yellowy-greenish white; massive to mottled; w/ local weak ser alt. SMU (~20%): fg; med dark green; weak to mod sheared, w/ weak to mod ser and ank alt. PEG (~15%): m-cg; white to pink w/ med dark speckles; porphyritic to locally mottled grains w/ weak ser alt & hem staining. TON (~15%): f-mg; med-dark grey to creamy white; speckled. Patches of silicification towards LC. no visible py.	45.50	47.00	L164778	1.50	1.50	<0.005			
			47.00	48.50	L164779	1.50	1.50	0.009			
			48.50	50.00	L164780	1.50	1.50	<0.005			
			50.00	51.50	L164781	1.50	1.50	<0.005			
			51.50	53.00	L164782	1.50	1.50	0.015			
			53.00	54.50	L164783	1.50	1.50	0.032			
			54.50	56.00	L164784	1.50	1.50	<0.005			
			56.00	57.50	L164785	1.50	1.50	0.010			
			57.50	59.00	L164786	1.50	1.50	<0.005			
			59.00	60.50	L164787	1.50	1.50	0.022			
			60.50	62.00	L164788	1.50	1.50	<0.005			
			62.00	63.20	L164789	1.20	1.20	<0.005			
62.36	63.10	SA03 Sericite-ankerite dominant 3 weak to mod ser-ank alt.									
62.36	63.10	Shrh Shear healed 60° weak to mod shear.	63.20	64.30	L164791	1.10	1.10	0.009			
64.30	73.45	AGR; Pat; QVZ; PEG; Mass Altered Granitoid; Patchy; Quartz Vein Zone; Pegmatite; Massive Altered granitoid w/ a ~40cm quartz vein zone and interspersed w/ pegmatites. AGR (~65%): fg; bloody brick red w/ grey green patches; foliated; w/ mod ser-ank alt and strong to locally intens hematite staining. PEG (~30%): f-cg; brick red to pink; mottled grains; w/ strong hematite staining. QVZ (~5%): wqtz major vein w/ hem conc in fractures. Unit is intruded by tr qtz-ank veins and tr py present. Unit is foliated w/ minor fault gouge.									
			64.30	73.45	SHA05 Sericite-hematite-ankerite dominant 5 mod ser-ank alt and strong to locally intens hematite staining.	64.30	66.08	L164792	1.78	1.78	0.091
						66.08	68.00	L164793	1.92	1.92	0.124
						68.00	69.50	L164794	1.50	1.50	0.097
						69.50	71.00	L164795	1.50	1.50	0.211
						71.00	72.24	L164796	1.24	1.24	1.085
						72.24	73.41	L164797	1.17	1.17	0.275
						73.41	75.22	L164798	1.81	1.81	0.182
73.45	75.22	SAG; Shr; SMU Sheared Altered Granitoid; Sheared; Sheared mafic unit Sheared altered granitoid interfingering w/ sheared mafic unit towards LC. SAG (~80%): fg; brick red w/ grey green patches; sheared w/ ~1mm fault gouge at multiple fractures; w/ mod									

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
73.45	75.22	SHA04 Sericite-hematite-ankerite dominant 4 ser-ank alt and locally strong to mod hematite staining. SMU (~20%): fg; yellowy green/apple green; sheared and wispy; w/ mod to strong ser-ank alt. intruded by major white qtz vein w/ fault gouge at margins. fg tr py. mod to strong ser-ank alt w/ strong to mod hem staining in SAG and mod to strong ser-ank alt and trace fuchsite in SMU.						
73.45	75.22	Shrh; Gg Shear healed 60°; Fault gouge mod to strong shear w/ ~1mm fault gouge.						
75.22	95.00	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled Altered granitoid w/ interspersed pegmatites. AGR (~85%): fg; yellowy grey-green; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and minor frc weak hem staining at LC. PEG (~15%): m-cg; white to pink and yellowy green; mottled grains w/ weak ser alt & hem staining. Unit is moderately silicified towards UC. intruded by trace qtz-ank-chl veins. disseminated tr-0.2% f-mg py.						
75.22	95.00	SA04 Sericite-ankerite dominant 4 mod to strong ser-ank alt.	75.22	77.00	L164799	1.78	1.78	0.386
77.00	100.98	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated in some alt halos.	77.00	78.50	L164801	1.50	1.50	0.375
			78.50	80.00	L164802	1.50	1.50	5.13
			80.00	81.50	L164803	1.50	1.50	0.956
			81.50	83.00	L164804	1.50	1.50	0.686
			83.00	84.50	L164805	1.50	1.50	0.241
			84.50	86.00	L164806	1.50	1.50	0.641
			86.00	87.50	L164807	1.50	1.50	2.08
			87.50	89.00	L164808	1.50	1.50	0.692
			89.00	90.50	L164809	1.50	1.50	0.203
			90.50	92.00	L164810	1.50	1.50	0.596
			92.00	93.50	L164811	1.50	1.50	2.28
			93.50	95.00	L164812	1.50	1.50	1.900
95.00	105.25	SAG; Bx; Shr; PEG; Mass Sheared Altered Granitoid; Brecciated; Sheared; Pegmatite; Massive sheared altered granitoid x-cut by discrete pegmatites at upper half of unit. SAG(~95%): fg & f-m clast supported brecciation; reddish pink / yellowy green; brecciated for the upper half of unit and strongly sheared w/ fault gouge for the lower half. w/ mod ser-ank alt and hem staining. PEG (~5%): f-cg; red to white; mottled grains; w/ mod hem staining. 0.2% fg stringer	95.00	96.50	L164813	1.50	1.50	0.272
			96.50	98.00	L164814	1.50	1.50	0.715
			98.00	99.50	L164816	1.50	1.50	0.318
			99.50	101.00	L164817	1.50	1.50	0.318

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.00	104.48	conc py. SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt and hem staining.						
95.00	100.50	Bxh Breccia healed clast supported brecciation.						
100.50	104.48	Shrh; Gg Shear healed; Fault gouge Strong to intens shear and f-mg fault gouge at multiple fractures from ~1mm up to ~7cm.	101.00	102.90	L164818	1.90	1.90	0.901
			102.90	104.48	L164819	1.58	1.58	1.255
			104.48	105.50	L164820	1.02	1.02	1.535
105.25	232.95	AGR; Fol; Pat; PEG; Mass; Int Altered Granitoid; Follated; Patchy; Pegmatite; Massive; Interstitial Altered granitoid w/ interspersed pegmatites a few small rafting sheared mafic units. AGR (~55%): fg; grey green/ reddish green/ yellowy green; patched w/ alterations and locally foliated/; mod ser-ank alt & locally mod to strong ser-ank alt.; mod hem staining till 125m. PEG (~42%): m-cg; pink to white to yellowy green; mostly interstitial w/ diffusive margins and some discrete and large ones w/ sharp contacts. SMU (~3%): fg; yellowy green w apple green speckles; weakly sheared to strongly sheared w/ ser-ank alt and trace fuchsite. Unit has 0.2%-0.5% f-mg py conc in stringers and disseminated. isolated flooding zone from 127.7m-129.93m, w/ trace to rare smokey grey quartz hairlines to veins. Strongly foliated at LC.	105.50	107.00	L164821	1.50	1.50	3.51
			107.00	108.50	L164822	1.50	1.50	6.87
			108.50	110.00	L164823	1.50	1.50	6.33
			110.00	111.50	L164824	1.50	1.50	0.905
			111.50	113.00	L164825	1.50	1.50	4.17
			113.00	114.50	L164826	1.50	1.50	4.52
			114.50	116.00	L164827	1.50	1.50	0.223
105.25	116.00	SHA03 Sericite-hematite-ankerite dominant 3 ~80% mod ser-ank alt and mod hem staining.						
105.25	119.00	Pyf-mg00.5 Pyrite f-mg 0.5% disseminated at UC and conc in stringers.						
116.00	125.00	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong ser-ank alt w/ mod hem staining.	116.00	117.50	L164828	1.50	1.50	2.87
			117.50	119.00	L164829	1.50	1.50	2.81
			119.00	120.50	L164831	1.50	1.50	3.22
			120.50	122.00	L164832	1.50	1.50	1.325
122.00	144.50	Pyf-mg00.5 Pyrite f-mg 0.5% conc in stringers nas veins and disseminated in alt.	122.00	123.50	L164833	1.50	1.50	2.27
			123.50	125.00	L164834	1.50	1.50	0.259
125.00	232.95	SA04 Sericite-ankerite dominant 4 ~40% mod ser-ank & ~30% locally mod to strong ser-ank alt; weak hem staining restricted to PEGs.	125.00	126.50	L164835	1.50	1.50	1.360
			126.50	128.00	L164836	1.50	1.50	0.195

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.70	129.93	Vn;3%;Sgg;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding flooding zone.	128.00	129.50	L164837	1.50	1.50	0.352
			129.50	131.00	L164838	1.50	1.50	0.029
129.90	137.62	PEG; Int Pegmatite; Interstitial m-cg; pink to white to yellowy green; mostly interstial w/ (~40%) AGR.	131.00	132.50	L164839	1.50	1.50	0.065
			132.50	134.00	L164840	1.50	1.50	0.220
			134.00	135.50	L164841	1.50	1.50	0.902
			135.50	137.00	L164842	1.50	1.50	1.205
			137.00	138.50	L164843	1.50	1.50	5.82
			138.50	140.00	L164844	1.50	1.50	4.98
			140.00	141.50	L164846	1.50	1.50	2.29
			141.50	143.00	L164847	1.50	1.50	0.622
142.70	149.00	PEG; Mot Pegmatite; Mottled m-cg; pink to white to yellowy green; discrete w/ mottled grains.	143.00	144.50	L164848	1.50	1.50	0.971
			144.50	146.00	L164849	1.50	1.50	0.294
			146.00	147.50	L164850	1.50	1.50	0.104
			147.50	149.00	L164852	1.50	1.50	0.082
149.00	182.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	149.00	150.50	L164853	1.50	1.50	1.320
			150.50	152.00	L164854	1.50	1.50	2.96
			152.00	153.50	L164855	1.50	1.50	0.658
			153.50	155.00	L164856	1.50	1.50	1.370
			155.00	156.50	L164857	1.50	1.50	0.352
			156.50	158.00	L164858	1.50	1.50	0.272
			158.00	159.50	L164859	1.50	1.50	2.68
			159.50	161.00	L164861	1.50	1.50	0.134
			161.00	162.50	L164862	1.50	1.50	0.368
			162.50	164.00	L164863	1.50	1.50	0.203
			164.00	165.50	L164864	1.50	1.50	0.308
			165.50	167.00	L164865	1.50	1.50	0.243
167.00	168.50	L164866	1.50	1.50	0.392			
168.50	170.00	L164867	1.50	1.50	0.240			
170.00	171.50	L164868	1.50	1.50	0.964			
171.40	174.20	Gg Fault gouge ~40% weak shear.	171.50	173.00	L164869	1.50	1.50	0.535
			173.00	174.50	L164870	1.50	1.50	0.605
			174.50	176.00	L164871	1.50	1.50	0.422

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
184.70	198.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and sgqtz veins and disseminated.	176.00	177.50	L164872	1.50	1.50	0.677
			177.50	179.00	L164873	1.50	1.50	2.53
			179.00	180.50	L164874	1.50	1.50	0.838
			180.50	182.00	L164876	1.50	1.50	0.838
			182.00	183.50	L164877	1.50	1.50	0.243
			183.50	185.00	L164878	1.50	1.50	1.585
			185.00	186.50	L164879	1.50	1.50	0.913
			186.50	188.00	L164880	1.50	1.50	5.27
			188.00	189.50	L164881	1.50	1.50	2.99
			189.50	191.00	L164882	1.50	1.50	3.01
			191.00	192.50	L164883	1.50	1.50	0.445
			192.50	194.00	L164884	1.50	1.50	0.979
			194.00	195.50	L164885	1.50	1.50	0.322
			195.50	197.00	L164886	1.50	1.50	0.229
			197.00	198.50	L164887	1.50	1.50	0.467
			198.50	200.00	L164888	1.50	1.50	0.021
			206.00	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated	200.00	201.50	L164889
201.50	203.00	L164891				1.50	1.50	0.825
203.00	204.50	L164892				1.50	1.50	0.341
204.50	206.00	L164893				1.50	1.50	0.169
206.00	207.50	L164894				1.50	1.50	1.525
207.50	209.00	L164895				1.50	1.50	0.531
209.00	210.50	L164896				1.50	1.50	0.670
211.42	211.80	Shrh; Gg Shear healed; Fault gouge mod sheare w/ fg fault gouge (1mm).	210.50	212.00	L164897	1.50	1.50	1.080
			212.00	213.50	L164898	1.50	1.50	0.106
			213.50	215.00	L164899	1.50	1.50	0.013
			215.00	216.50	L164901	1.50	1.50	0.030
			216.50	218.00	L164902	1.50	1.50	0.011
			218.00	219.50	L164903	1.50	1.50	0.181
			219.50	221.00	L164904	1.50	1.50	0.011
			221.00	222.50	L164905	1.50	1.50	0.041
			222.50	224.00	L164906	1.50	1.50	0.236
			224.00	225.50	L164907	1.50	1.50	0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
232.95	233.68	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared Shered mafic unit interfingered w/ sheared altered granitoid. SMU (~60%): fg; med-dark green and yellowy green; sheared; w/ mod to localy strong ser-ank alt and tr fuchsite. SAG (~40%): fg; yellowy green to pinkish; sheared; w/ pervasive interstitial mod to strong ser-ank alt and weak hem staining. Unit has f-mg fault gouge (1-2mm) at multiple fractures in the lower half.	225.50	227.00	L164908	1.50	1.50	0.102
			227.00	228.50	L164909	1.50	1.50	0.058
			228.50	230.00	L164910	1.50	1.50	0.107
			230.00	231.50	L164911	1.50	1.50	0.212
			231.50	232.59	L164912	1.09	1.09	0.261
			232.59	233.68	L164913	1.09	1.09	1.795
232.95	233.68	ASF04 Ankerite-sericite-fuchsite dominant 4 ~60% mod to strong ser-ank; tr fuchsite in SMU.						
233.68	256.50	AGR; Fol; PEG; Mot; MTN; Mot Altered Granitoid; Foliated; Pegmatite; Mottled; Melanotonalite; Mottled Altered granitoid grading localy to tansitional to melanotonalite w/ interspersed pegmatites. AGR (~50%): fg; grey green/yellowy green; locally foliated/; pervasive mod interstitial ser-ank alt. PEG (~30%): f-cg; yellowy green to pink and white; porphyritix w/ wxsolution textures to mottled grains; sharp margins w/ weak to mod hem staining and weak ser alt. MTN/trans (~20%): fg; med dark green-grey to yellowy green; foliated; w/ weak to mod interstitial ser alt and chl rich. Unit is intruded by qtz- chl-calcite veins. w/ tr py.	233.68	235.63	L164914	1.95	1.95	0.934
			235.63	237.50	L164916	1.87	1.87	0.988
			237.50	239.00	L164917	1.50	1.50	0.251
			239.00	240.50	L164918	1.50	1.50	0.013
			240.50	242.00	L164919	1.50	1.50	0.026
			242.00	243.50	L164920	1.50	1.50	0.084
			243.50	245.00	L164921	1.50	1.50	0.020
			245.00	246.50	L164922	1.50	1.50	0.212
			246.50	248.00	L164923	1.50	1.50	0.038
			248.00	249.50	L164924	1.50	1.50	0.137
237.50	243.03	PEG; Mot; Por Pegmatite 50°; Mottled; Porphyritic 50° f-cg; yellowy green to pink and white; porphyritix w/ wxsolution textures to mottled grains; sharp margins w/ weak to mod hem staining and weak ser alt.	237.50	239.00	L164917	1.50	1.50	0.251
			239.00	240.50	L164918	1.50	1.50	0.013
			240.50	242.00	L164919	1.50	1.50	0.026
			242.00	243.50	L164920	1.50	1.50	0.084
			243.50	245.00	L164921	1.50	1.50	0.020
			245.00	246.50	L164922	1.50	1.50	0.212
			246.50	248.00	L164923	1.50	1.50	0.038
			248.00	249.50	L164924	1.50	1.50	0.137
			249.50	251.00	L164925	1.50	1.50	0.059
			251.00	252.50	L164926	1.50	1.50	0.217
			252.50	254.00	L164927	1.50	1.50	0.063

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.50	299.00	MTN; Mot; PEG; Por; TON; Por Melanotonalite; Mottled; Pegmatite; Porphyritic; Tonalite; Porphyritic Melantononalite grading locally to tonalite w/ interspersed pegmatites. MTN (~80%): f-mg; med dark green-grey to white/yellowy-greeny white; mottled w/ local foliation; w/ local weak ser alt and localy weak frc hem staining. PEG (~10%): f-cg; yellowy green to pink; prohyritic w/ sharp margins to interstitial; w/ weak hem staining and weak ser alt. TON (~10%): :f-mg; med-dark grey to creamy white; porphyritic w/ local salt& pepper texture. Intruded by rare qtz-calcite veins and w/ tr py.	254.00	255.40	L164928	1.40	1.40	0.731
			255.40	256.50	L164929	1.10	1.10	0.560
			256.50	258.50	L164931	2.00	2.00	0.016
			258.50	260.00	L164932	1.50	1.50	0.243
			260.00	261.50	L164933	1.50	1.50	0.037
			261.50	263.00	L164934	1.50	1.50	0.005
			263.00	264.50	L164935	1.50	1.50	<0.005
			264.50	266.00	L164936	1.50	1.50	0.048
			266.00	267.50	L164937	1.50	1.50	<0.005
			267.50	269.00	L164938	1.50	1.50	0.014
			269.00	270.50	L164939	1.50	1.50	0.010
			270.50	272.00	L164940	1.50	1.50	0.015
			272.00	273.50	L164941	1.50	1.50	<0.005
			273.50	275.00	L164942	1.50	1.50	0.451
			275.00	276.50	L164943	1.50	1.50	0.197
			276.50	278.00	L164944	1.50	1.50	0.096
			278.00	279.50	L164946	1.50	1.50	0.554
			279.50	281.00	L164947	1.50	1.50	0.396
			281.00	282.50	L164948	1.50	1.50	0.009
282.50	284.00	L164949	1.50	1.50	<0.005			
284.00	285.50	L164950	1.50	1.50	0.981			
285.50	287.00	L164952	1.50	1.50	0.005			
287.00	288.50	L164953	1.50	1.50	<0.005			
288.50	290.00	L164954	1.50	1.50	<0.005			
290.00	291.50	L164955	1.50	1.50	0.773			
291.50	293.00	L164956	1.50	1.50	0.009			
293.00	294.50	L164957	1.50	1.50	0.275			
294.50	296.00	L164958	1.50	1.50	0.134			
296.00	297.50	L164959	1.50	1.50	<0.005			
297.50	299.00	L164961	1.50	1.50	0.082			
299.00	End of DDH Number of samples: 197 Number of QAQC samples: 58 Total sampled length: 296.02							

Canadian Malartic GP Exploration Division

DDH: BR-3109 Claims title: TB802513 Section: 1495_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-22
 Described by: jwilson@osisko.com From: 28/04/2012 Description date: 02/05/2012
 To: 02/05/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth: 329.00°			
Dip: -71.00°			
Length: 323.00 m			
East	612,053.0	612,058.247	612,057.401
North	5,421,090.0	5,421,086.988	5,421,086.881
Elevation	452.0	450.927	451.116

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-71.00°	No
ReflexEZS	32.00	329.00°	-70.90°	No
ReflexEZS	50.00	328.80°	-70.30°	No
ReflexEZS	101.00	328.40°	-67.90°	No
ReflexEZS	152.00	328.50°	-66.70°	No
ReflexEZS	251.00	329.40°	-65.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1981a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.93	CAS Casing							
0.93	54.65	MTN; Por; Mass; Fol; PEG; Pat; Mot Melanotonalite; Porphyritic; Massive; Follated; Pegmatite; Patchy; Mottled dark grey to reddish MTN (75%) that is fg massive to porphyritic and occasionally foliated; PEG (25%) is pink and m-cg, occurs as mottled patches. Unit contains moderately weathered patches uphole. Intensity of alteration increases downhole grading into transitional MTN/AGR.	2.00	3.50	N424103	1.50	1.50	0.129	
			3.50	5.00	N424104	1.50	1.50	0.180	
			5.00	6.50	N424105	1.50	1.50	0.236	
			6.50	8.00	N424106	1.50	1.50	0.171	
			8.00	9.50	N424107	1.50	1.50	0.023	
			9.50	11.00	N424108	1.50	1.50	0.009	
			11.00	12.50	N424109	1.50	1.50	0.090	
			12.50	14.00	N424110	1.50	1.50	0.255	
			14.00	15.50	N424111	1.50	1.50	0.183	
			15.50	17.00	N424112	1.50	1.50	0.213	
			17.00	18.50	N424113	1.50	1.50	0.335	
			18.50	20.00	N424114	1.50	1.50	0.057	
			20.00	21.50	N424116	1.50	1.50	0.113	
			21.50	23.00	N424117	1.50	1.50	0.020	
			23.00	24.50	N424118	1.50	1.50	0.414	
24.50	30.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with sericite alteration patches	24.50	26.00	N424119	1.50	1.50	3.17	
			26.00	27.50	N424120	1.50	1.50	0.099	
			27.50	29.00	N424121	1.50	1.50	0.742	
			29.00	30.50	N424122	1.50	1.50	1.230	
			30.50	32.00	N424123	1.50	1.50	0.133	
			32.00	33.50	N424124	1.50	1.50	0.344	
			33.50	35.00	N424125	1.50	1.50	1.000	
35.00	36.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with sericite alteration patches	35.00	36.50	N424126	1.50	1.50	0.033	
			36.50	38.00	N424127	1.50	1.50	<0.005	
			38.00	39.50	N424128	1.50	1.50	0.066	
			39.50	41.00	N424129	1.50	1.50	0.103	
			41.00	42.50	N424131	1.50	1.50	0.006	
42.50	50.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with sericite alteration patches	42.50	44.00	N424132	1.50	1.50	0.084	
			44.00	45.50	N424133	1.50	1.50	0.065	
			45.50	47.00	N424134	1.50	1.50	0.347	
			47.00	48.50	N424135	1.50	1.50	0.023	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.65	223.15	AGR; Mass; MTN; Pat; Por; Mot; Fol; Mass; PEG; Pat; Mot; MDK; Mass; Pat; QVZ Altered Granitoid; Massive; Melanotonalite; Patchy; Porphyritic; Mottled; Foliated; Massive; Pegmatite; Patchy; Mottled; Mafic dyke; Massive; Patchy; Quartz Vein Zone pinkish-green fg transitional AGR (70%) with patches of pink m-cg PEG (20%) and porphyritic to fg massive MTN (5%). Alteration intensity is moderate with alternating patches of sericite and hematite alteration. Proportion of sericite increases uphole. White QVZ from 149.8-152.8m (2.5%). Patchy MDK (2.5%) intervals downhole that range from 5 cm- 1.5m	48.50	50.00	N424136	1.50	1.50	0.240
			50.00	51.50	N424137	1.50	1.50	<0.005
			51.50	53.00	N424138	1.50	1.50	<0.005
			53.00	54.56	N424139	1.56	1.56	0.078
			54.56	56.00	N424140	1.44	1.44	0.045
54.65	223.15	SHA03 Sericite-hematite-ankerite dominant 3 alternating patches of moderate sericite/hematite alteration, ankerite alteration consistent throughout interval except for in MTN patche. Intensity of alteration increases slightly downhole. Fractures and microveins have alteration halo. Occasional patches of oxidized core.	56.00	57.50	N424141	1.50	1.50	0.048
			57.50	59.00	N424142	1.50	1.50	0.148
			59.00	60.50	N424143	1.50	1.50	0.046
			60.50	62.00	N424144	1.50	1.50	0.062
62.00	68.00	Pyf-mg00.7 Pyrite f-mg 0.7% euhedral to subhedral cubic, mineralzation associated with sericite alteration patches	62.00	63.50	N424146	1.50	1.50	0.628
			63.50	65.00	N424147	1.50	1.50	1.390
			65.00	66.50	N424148	1.50	1.50	0.086
			66.50	68.00	N424149	1.50	1.50	0.153
			68.00	69.50	N424150	1.50	1.50	0.512
69.50	71.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralzation associated with sericite alteration patches	69.50	71.00	N424152	1.50	1.50	0.581
			71.00	72.50	N424153	1.50	1.50	0.360
			72.50	74.00	N424154	1.50	1.50	1.785
			74.00	75.50	N424155	1.50	1.50	1.175
			75.50	77.00	N424156	1.50	1.50	0.505
			77.00	78.50	N424157	1.50	1.50	1.015
			78.50	80.00	N424158	1.50	1.50	0.852
			80.00	81.50	N424159	1.50	1.50	0.375
			81.50	83.00	N424161	1.50	1.50	0.116
			83.00	84.50	N424162	1.50	1.50	0.219
84.50	86.00	N424163	1.50	1.50	0.207			
86.00	87.50	N424164	1.50	1.50	0.233			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.00	96.50	Pyf-cg00.3 Pyrite f-cg 0.3% euhedral to subhedral cubic, mineralization occurs in sericite alteration patches	87.50	89.00	N424165	1.50	1.50	0.106
			89.00	90.50	N424166	1.50	1.50	0.374
			90.50	92.00	N424167	1.50	1.50	0.491
			92.00	93.50	N424168	1.50	1.50	0.048
			93.50	95.00	N424169	1.50	1.50	0.220
			95.00	96.50	N424170	1.50	1.50	3.25
			96.50	98.00	N424171	1.50	1.50	0.036
			98.00	99.50	N424172	1.50	1.50	0.206
			99.50	101.00	N424173	1.50	1.50	1.060
			101.00	102.50	N424174	1.50	1.50	0.170
102.50	105.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within sericite alteration bands	102.50	104.00	N424176	1.50	1.50	0.785
			104.00	105.50	N424177	1.50	1.50	2.62
			105.50	107.00	N424178	1.50	1.50	2.65
			107.00	108.50	N424179	1.50	1.50	0.729
			108.50	110.00	N424180	1.50	1.50	0.615
			110.00	111.50	N424181	1.50	1.50	1.010
110.00	111.50	Pyf-mg00.8 Pyrite f-mg 0.8% euhedral to subhedral, mineralization occurs as stringers	111.50	113.00	N424182	1.50	1.50	0.192
			113.00	114.50	N424183	1.50	1.50	0.199
			114.50	116.00	N424184	1.50	1.50	0.053
			116.00	117.50	N424185	1.50	1.50	1.710
116.00	158.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs associated with sericite alteration, around veins or as stringers	117.50	119.00	N424186	1.50	1.50	2.26
			119.00	120.50	N424187	1.50	1.50	0.345
			120.50	122.00	N424188	1.50	1.50	<0.005
			122.00	123.50	N424189	1.50	1.50	0.025
			123.50	125.00	N424191	1.50	1.50	0.222
			125.00	126.50	N424192	1.50	1.50	0.397
			126.50	128.00	N424193	1.50	1.50	0.357
			128.00	129.50	N424194	1.50	1.50	0.409
			129.50	131.00	N424195	1.50	1.50	0.647
			131.00	132.50	N424196	1.50	1.50	0.134
			132.50	134.00	N424197	1.50	1.50	0.327
			134.00	135.50	N424198	1.50	1.50	0.617
			135.50	137.00	N424199	1.50	1.50	0.153

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			137.00	138.50	N424201	1.50	1.50	0.094
			138.50	140.00	N424202	1.50	1.50	1.295
			140.00	141.50	N424203	1.50	1.50	0.630
			141.50	143.00	N424204	1.50	1.50	0.184
			143.00	144.50	N424205	1.50	1.50	0.548
			144.50	146.00	N424206	1.50	1.50	0.951
			146.00	147.50	N424207	1.50	1.50	0.176
			147.50	148.75	N424208	1.25	1.25	0.586
			148.75	149.80	N424209	1.05	1.05	0.258
149.80	152.80	QVZ; Mass; AGR; Int Quartz Vein Zone; Massive; Altered Granitoid; Interstitial white to smoky grey QVZ (75%) containing pyrite, arsenopyrite and molybdenite mineralization and interstitial AGR (25%)						
149.80	152.80	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding white to smoky grey floodec qtz with interstitial AGR, chlorite and hematite. Moderate py and moly mineralization which high conc of py at lower boundary.	149.80	151.20	N424210	1.40	1.40	1.970
			151.20	152.80	N424211	1.60	1.60	3.18
			152.80	154.10	N424212	1.30	1.30	1.250
			154.10	155.30	N424213	1.20	1.20	0.256
			155.30	156.50	N424214	1.20	1.20	0.200
			156.50	157.65	N424216	1.15	1.15	0.149
			157.65	159.50	N424217	1.85	1.85	0.153
			159.50	161.00	N424218	1.50	1.50	0.005
			161.00	162.50	N424219	1.50	1.50	0.063
			162.50	164.00	N424220	1.50	1.50	<0.005
			164.00	165.50	N424221	1.50	1.50	0.021
			165.50	167.00	N424222	1.50	1.50	0.050
			167.00	168.50	N424223	1.50	1.50	0.167
			168.50	170.00	N424224	1.50	1.50	0.011
			170.00	171.50	N424225	1.50	1.50	0.038
			171.50	173.00	N424226	1.50	1.50	0.068
			173.00	174.50	N424227	1.50	1.50	0.249
			174.50	176.00	N424228	1.50	1.50	0.023
			176.00	177.50	N424229	1.50	1.50	0.044
			177.50	179.00	N424231	1.50	1.50	0.013
			179.00	180.50	N424232	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.00	186.50	Pyf-mg00.9 Pyrite f-mg 0.9% euhedral to subhedral cubic, mineralization associated with sericite alteration, occasionally occurs as stringers	180.50	182.00	N424233	1.50	1.50	0.063
			182.00	183.50	N424234	1.50	1.50	0.048
			183.50	185.00	N424235	1.50	1.50	0.194
			185.00	186.50	N424236	1.50	1.50	2.12
			186.50	188.00	N424237	1.50	1.50	0.823
			188.00	189.50	N424238	1.50	1.50	2.50
			189.50	191.00	N424239	1.50	1.50	0.757
			191.00	192.50	N424240	1.50	1.50	0.412
			192.50	194.00	N424241	1.50	1.50	0.721
195.50	197.00	Pyf-mg00.8 Pyrite f-mg 0.8% euhedral to subhedral cubic, mineralization associated with sericite alteration, occasionally occurs as stringers	194.00	195.50	N424242	1.50	1.50	0.743
			195.50	197.10	N424243	1.60	1.60	1.810
197.10	198.70	MDK; Mass Mafic dyke; Massive massive dark greenish-grey MDK with minor calcite veining	197.10	198.50	N424244	1.40	1.40	0.018
			198.50	200.00	N424246	1.50	1.50	0.490
200.00	204.50	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization associated with sericite alteration, occasionally occurs as stringers	200.00	201.50	N424247	1.50	1.50	1.220
			201.50	203.00	N424248	1.50	1.50	2.76
			203.00	204.50	N424249	1.50	1.50	2.25
			204.50	206.00	N424250	1.50	1.50	0.362
			206.00	207.50	N424252	1.50	1.50	0.126
			207.50	209.00	N424253	1.50	1.50	0.073
			209.00	210.50	N424254	1.50	1.50	0.051
			210.50	212.00	N424255	1.50	1.50	0.279
			212.00	213.50	N424256	1.50	1.50	0.615
			213.50	215.00	N424257	1.50	1.50	0.131
218.00	219.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within qtz veins	215.00	216.50	N424258	1.50	1.50	0.614
			216.50	218.00	N424259	1.50	1.50	0.182
			218.00	219.50	N424261	1.50	1.50	0.114
			219.50	221.00	N424262	1.50	1.50	0.274
			221.00	222.72	N424263	1.72	1.72	1.305
221.00	234.50	Pyf-mg00.7 Pyrite f-mg 0.7% euhedral to subhedral cubic, mineralization occurs within qtz veins	222.72	224.08	N424264	1.36	1.36	0.116

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
223.15	224.08	SMU; PEG; Shr; SAG Sheared mafic unit; Pegmatite; Sheared; Sheared Altered Granitoid dark green SMU (90%) along with SAG (5%) that is strongly sheared at upper and lower contact, PEG (5%) occurs in lower portion of unit and is sheared. Fault gouge at upper contact.						
223.15	224.08	Shrh; Gg Shear healed; Fault gouge strongly sheared at upper and lower contact of interval whereas the center does not appear to be affected by shearing. 8 cm fault gouge at upper contact.						
224.08	301.41	AGR; Mass; Vnd; Bx; PEG; Pat; Mot; SMU Altered Granitoid; Massive; Veined; Brecciated; Pegmatite; Patchy; Mottled; Sheared mafic unit green AGR (79% m-fg) that has undergone pervasive sericite alteration, smoky grey qtz veins throughout interval, some of which are breccia infill; PEG (20%) occurs as mottled patches, concentrated up hole. <1m segment of SMU downhole (1%). 4.5 m segment downhole containing 0.5% py, overall py avg ~0.2%.						
224.08	301.41	SA04 Sericite-ankerite dominant 4 alteration pervasive within AGR, does not strongly affect PEG and qtz veins	224.08	225.50	N424265	1.42	1.42	3.49
			225.50	227.00	N424266	1.50	1.50	0.698
			227.00	228.50	N424267	1.50	1.50	1.065
			228.50	230.00	N424268	1.50	1.50	1.390
			230.00	231.50	N424269	1.50	1.50	2.00
			231.50	233.00	N424270	1.50	1.50	3.13
			233.00	234.50	N424271	1.50	1.50	1.385
234.50	242.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within qtz veins	234.50	236.00	N424272	1.50	1.50	0.707
			236.00	237.50	N424273	1.50	1.50	0.439
			237.50	239.00	N424274	1.50	1.50	0.515
			239.00	240.50	N424276	1.50	1.50	0.875
			240.50	242.00	N424277	1.50	1.50	0.633
			242.00	243.50	N424278	1.50	1.50	1.585
			243.50	245.00	N424279	1.50	1.50	1.230
			245.00	246.50	N424280	1.50	1.50	1.070
			246.50	248.00	N424281	1.50	1.50	0.107
			248.00	249.50	N424282	1.50	1.50	0.257
			249.50	251.00	N424283	1.50	1.50	0.760
			251.00	252.50	N424284	1.50	1.50	0.213
			252.50	254.00	N424285	1.50	1.50	0.591

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
258.50	267.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within qtz veins	254.00	255.50	N424286	1.50	1.50	0.204
			255.50	257.00	N424287	1.50	1.50	0.260
			257.00	258.50	N424288	1.50	1.50	2.75
			258.50	260.00	N424289	1.50	1.50	3.26
			260.00	261.50	N424291	1.50	1.50	4.85
			261.50	263.00	N424292	1.50	1.50	0.493
			263.00	264.50	N424293	1.50	1.50	1.115
			264.50	266.00	N424294	1.50	1.50	0.091
			266.00	267.50	N424295	1.50	1.50	1.720
			267.50	269.00	N424296	1.50	1.50	0.317
			269.00	270.50	N424297	1.50	1.50	1.665
			270.50	272.00	N424298	1.50	1.50	0.472
			272.00	273.50	N424299	1.50	1.50	0.282
			273.50	275.00	N424301	1.50	1.50	1.900
			275.00	276.50	N424302	1.50	1.50	0.352
			276.50	278.00	N424303	1.50	1.50	0.490
			278.00	279.50	N424304	1.50	1.50	0.368
			279.50	281.00	N424305	1.50	1.50	0.242
			281.00	282.50	N424306	1.50	1.50	0.499
			282.50	284.00	N424307	1.50	1.50	0.454
284.00	285.50	N424308	1.50	1.50	2.43			
285.50	287.00	N424309	1.50	1.50	1.935			
287.00	288.50	N424310	1.50	1.50	0.052			
288.50	290.00	N424311	1.50	1.50	0.775			
290.00	291.50	N424312	1.50	1.50	2.91			
291.50	293.00	N424313	1.50	1.50	0.564			
293.00	294.50	N424314	1.50	1.50	2.98			
294.50	296.00	N424316	1.50	1.50	0.032			
296.00	297.50	N424317	1.50	1.50	0.117			
297.50	299.00	N424318	1.50	1.50	3.23			
299.00	300.00	N424319	1.00	1.00	0.221			
300.00	301.41	N424320	1.41	1.41	0.064			
301.41	302.40	N424321	0.99	0.99	0.192			
301.41	323.00	MTN; Mvn; AGR; Wis; SMU; Pat; PEG; Pat; Mot						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
305.35	306.08	Melanotonalite; Microveined; Altered Granitoid; Wispy; Sheared mafic unit; Patchy; Pegmatite; Patchy; Mottled transitional dark grey MTN (50%, fg) with wispy green fg AGR (20%) around microveins, patchy bright green fg SMU (10%) near top of unit and mottled patches of cg pinkish PEG (20%).	302.40	303.50	N424322	1.10	1.10	0.800
			303.50	305.00	N424323	1.50	1.50	0.244
			305.00	306.50	N424324	1.50	1.50	0.295
305.35	306.08	Ankerite-sericite-fuchsite dominant sheared mafic unit within MTN, alteration assemblage only present within SMU Shrh; Gg Shear healed; Fault gouge moderately sheared mafic units with patch of MTN in center of interval, fault gouge near end of interval.	306.50	308.00	N424325	1.50	1.50	0.293
			308.00	309.50	N424326	1.50	1.50	0.056
			309.50	311.00	N424327	1.50	1.50	<0.005
			311.00	312.50	N424328	1.50	1.50	0.070
			312.50	314.00	N424329	1.50	1.50	0.022
			314.00	315.50	N424331	1.50	1.50	0.118
			315.50	317.00	N424332	1.50	1.50	0.789
			317.00	318.50	N424333	1.50	1.50	0.057
			318.50	320.00	N424334	1.50	1.50	0.359
			320.00	321.50	N424335	1.50	1.50	0.068
			321.50	323.00	N424336	1.50	1.50	<0.005
323.00	End of DDH Number of samples: 216 Number of QAQC samples: 55 Total sampled length: 321.00							

Canadian Malartic GP Exploration Division


DDH:	BR-3110	Claims title:	TB802513	Section:	1495_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	bcoole@osisko.com	From:	28/04/2012	Description date:	03/05/2012
		To:	29/04/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,907.0	611,906.529	611,906.997
Dip:	-74.00°	North	5,421,314.0	5,421,314.683	5,421,313.995
Length:	132.00 m	Elevation	441.0	438.369	438.607

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.00°	-74.50°	No					
ReflexEZS	24.00	325.00°	-74.50°	No					
ReflexEZS	51.00	325.10°	-74.00°	No					
ReflexEZS	102.00	325.20°	-72.90°	No					
ReflexEZS	132.00	325.40°	-72.50°	No					

Description

PIN-1890



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.23	CAS Casing Casing.							
3.23	41.44	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN/tranitional AGR(50%), AGR(35%), PEG(15%). Fg greyish black MTN, wt mottled patches of green and greyish black MTN. MTN have localized patches of hematite staining. AGR is f-mg greenish yellow, wt localized strong hematite staining. PEG is m-cg light pink, green and off white. From 6.67-7.5m there is 0.5% pyrite. Pyrite is disseminated into AGR and associated wt chlorite veinlets and sqq veins. Veins and veinlet are in the MTN and AGR units. There is a gradational lower contact.							
3.23	41.44	SHA04 Sericite-hematite-ankerite dominant 4 Weak to moderate interstitial sericite and ankerite alteration in AGR, wt moderate to strong hematite staining on AGR and MTN.	3.23	4.73	M840644	1.50	1.50	0.357	
			4.73	6.00	M840646	1.27	1.27	0.398	
6.00	7.50	Pyf-mg00.2 Pyrite f-mg 0.2% f-mg pyrite disseminated in AGR.	6.00	7.50	M840647	1.50	1.50	0.635	
			7.50	9.00	M840648	1.50	1.50	0.261	
			9.00	10.50	M840649	1.50	1.50	2.55	
			10.50	12.00	M840650	1.50	1.50	1.190	
			12.00	13.50	M840652	1.50	1.50	2.19	
			13.50	15.00	M840653	1.50	1.50	0.261	
			15.00	16.50	M840654	1.50	1.50	0.049	
			16.50	18.00	M840655	1.50	1.50	0.013	
			18.00	19.50	M840656	1.50	1.50	0.090	
			19.50	21.00	M840657	1.50	1.50	0.287	
			21.00	22.50	M840658	1.50	1.50	0.058	
			22.50	24.00	M840659	1.50	1.50	0.689	
			24.00	25.50	M840661	1.50	1.50	1.535	
			25.50	27.00	M840662	1.50	1.50	0.048	
			27.00	28.50	M840663	1.50	1.50	0.161	
			28.50	30.00	M840664	1.50	1.50	0.306	
			30.00	31.50	M840665	1.50	1.50	0.408	
			31.50	33.00	M840666	1.50	1.50	0.505	
			33.00	34.50	M840667	1.50	1.50	0.368	
			34.50	36.00	M840668	1.50	1.50	0.222	
			36.00	37.50	M840669	1.50	1.50	0.167	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.44	50.00	AGR; PEG Altered Granitoid; Pegmatite AGR(80%), PEG(10%). AGR is f-mg greenish yellow and stained red. Peg is patchy in the AGR. PEG is f-mg light greenish yellow to m-cg greeish yellow and ligh pink. AGR has sq veins throught the unit. There is a sharp lower contact.	37.50	39.00	M840670	1.50	1.50	0.136
			39.00	40.50	M840671	1.50	1.50	0.142
			40.50	41.44	M840672	0.94	0.94	0.039
41.44	50.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate int sericite and ankerite alteration in sericite alteration in AGR, wt weak hematite staining.	41.44	43.40	M840673	1.96	1.96	0.411
			43.40	45.00	M840674	1.60	1.60	0.763
			45.00	46.50	M840676	1.50	1.50	0.013
			46.50	48.00	M840677	1.50	1.50	0.295
			48.00	50.00	M840678	2.00	2.00	0.922
50.00	51.13	QVZ; AGR Quartz Vein Zone 70°; Altered Granitoid QVZ(90%), AGR(10%). Flooding of white qtz in AGR. QTZ vein has disseminated pyrite, chalcopyrite and galena. There is a gradational lower contact.						
50.00	51.13	Vm;;Qtz;Fl;;Pyfg00.1 Mo00.1 Ga00.05; major vein (10 cm or greater) white quartz flooding Pyrite fg 0.1% Molybdenite 0.1% Galena 0.05% Major flooding of qtz in AGR, wt disseminated pyrite, molybdenite and Galena.	50.00	51.13	M840679	1.13	1.13	0.530
51.13	79.50	AGR; AGR Altered Granitoid; Altered Granitoid AGR(90%); SAG(5%); PEG(5%). AGR is f-mg greenish yellow and red. AGR has sq veins throught the unit wt associte minor pyrite. PEG is patchy in the AGR; PEG is m-cg light pink; green and off white. There is also a small SAG in the AGR, SAG is sheared at an angle of 60-70deg. There is a sharp lower contact.	51.13	52.50	M840680	1.37	1.37	1.050
			52.50	54.00	M840681	1.50	1.50	0.931
			54.00	55.50	M840682	1.50	1.50	1.695
			55.50	57.00	M840683	1.50	1.50	1.635
			57.00	58.50	M840684	1.50	1.50	2.09
55.82	56.20	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Flooding of qtz in AGR.	58.50	60.00	M840685	1.50	1.50	1.130
			60.00	61.50	M840686	1.50	1.50	0.823
			61.50	63.00	M840687	1.50	1.50	0.009
			63.00	64.50	M840688	1.50	1.50	0.025

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			64.50	66.00	M840689	1.50	1.50	0.017
			66.00	67.50	M840691	1.50	1.50	0.362
			67.50	69.00	M840692	1.50	1.50	0.023
			69.00	70.50	M840693	1.50	1.50	0.801
			70.50	72.00	M840694	1.50	1.50	0.103
			72.00	73.50	M840695	1.50	1.50	0.067
			73.50	75.00	M840696	1.50	1.50	0.029
75.00	75.40	Shrh	75.00	76.50	M840697	1.50	1.50	0.467
		Shear healed 65°	76.50	78.00	M840698	1.50	1.50	0.583
		SAG shearing at an angle of 60-70deg.	78.00	79.50	M840699	1.50	1.50	0.345
79.50	83.00	SAG; SMU						
		Sheared Altered Granitoid 65°; Sheared mafic unit						
		SMU interfingured wt SMU. SMU(60%), SAG(40%). SMU has wispy shearing, and localized brecciation. SAG is shearing at an angle of 60-70deg. Top of the unit is fracture and has apx. 5cm fault gouge. There is a sharp upper and lower contact.						
79.50	83.00	SHA03						
		Sericite-hematite-ankerite dominant 3						
		Moderate sericite ankerite alteration in SAG and SMU wt moderate hematite staining.						
79.50	83.00	Shrh; Gg	79.50	81.00	M840701	1.50	1.50	1.535
		Shear healed 65°; Fault gouge	81.00	82.00	M840702	1.00	1.00	2.92
		Shearing in SMU and SAG at 60-70deg. SMU has localized brecciation and wispy shearing. Also, SMU has apz 5cm gouge at upper part of the unit.	82.00	83.00	M840703	1.00	1.00	4.89
83.00	93.00	AGR; PEG						
		Altered Granitoid 65°; Pegmatite						
		AGR(85%), PEG(15%). AGR wt patches of PEG. AGR is fg greenish yellow and PEG is f-mg light greenish yellow. AGR has small sq veins and chlorite veinlets throughout. There is a sharp upper contact and lower gradational contact.						
83.00	93.00	SA04	83.00	84.00	M840704	1.00	1.00	1.450
		Sericite-ankerite dominant 4	84.00	85.00	M840705	1.00	1.00	1.270
		Strong int sericite and ankerite alteration in AGR.	85.00	87.00	M840706	2.00	2.00	0.265
			87.00	88.50	M840707	1.50	1.50	0.093
			88.50	90.00	M840708	1.50	1.50	0.019
			90.00	91.50	M840709	1.50	1.50	0.045
			91.50	93.00	M840710	1.50	1.50	0.049
93.00	132.00	MTN; PEG	93.00	94.50	M840711	1.50	1.50	0.138
		Melanotonalite; Pegmatite	94.50	96.00	M840712	1.50	1.50	0.025

Canadian Malartic GP Exploration Division

Description	Assay						
	From	To	Sample number	Length	Sample Length (m)	AuBest	
MTN(95%), PEG(15%). MTN is fg greyish black or molted f-mg greenish yellow and greyish black. MTN has patches of m-cg greenish yellow and whiteish pink. There are calcite and chlorite veins and veinlets through the MTN.	96.00	97.50	M840713	1.50	1.50	0.029	
	97.50	99.00	M840714	1.50	1.50	0.132	
	99.00	100.50	M840716	1.50	1.50	0.012	
	100.50	102.00	M840717	1.50	1.50	<0.005	
	102.00	103.50	M840718	1.50	1.50	0.109	
	103.50	105.00	M840719	1.50	1.50	<0.005	
	105.00	106.50	M840720	1.50	1.50	0.574	
	106.50	108.00	M840721	1.50	1.50	0.027	
	108.00	109.50	M840722	1.50	1.50	0.012	
	109.50	111.00	M840723	1.50	1.50	0.581	
	111.00	112.50	M840724	1.50	1.50	0.177	
	112.50	114.00	M840725	1.50	1.50	1.705	
	114.00	115.50	M840726	1.50	1.50	<0.005	
	115.50	117.00	M840727	1.50	1.50	<0.005	
	117.00	118.50	M840728	1.50	1.50	<0.005	
	118.50	120.00	M840729	1.50	1.50	<0.005	
	120.00	121.50	M840731	1.50	1.50	0.035	
	121.50	123.00	M840732	1.50	1.50	0.236	
	123.00	124.50	M840733	1.50	1.50	<0.005	
	124.50	126.00	M840734	1.50	1.50	<0.005	
	126.00	127.50	M840735	1.50	1.50	0.006	
	127.50	129.00	M840736	1.50	1.50	0.035	
	129.00	130.50	M840737	1.50	1.50	0.422	
	130.50	132.00	M840738	1.50	1.50	<0.005	
	132.00	End of DDH Number of samples: 87 Number of QAQC samples: 24 Total sampled length: 128.77					

Canadian Malartic GP Exploration Division

DDH: BR-3111	Claims title: TB802513	Section: 1620_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 8 (A5-22)	Lot:	
Described by: jwilson@osisko.com	From: 29/04/2012	Description date: 03/05/2012
	To: 01/05/2012	

Collar

Azimuth: 338.00°
 Dip: -69.00°
 Length: 239.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,085.0	612,073.526	612,073.089
North	5,421,277.0	5,421,275.889	5,421,275.203
Elevation	440.3	438.540	438.903

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	335.70°	-70.10°	No
ReflexEZS	23.00	335.70°	-70.10°	No
ReflexEZS	53.00	335.40°	-69.90°	No
ReflexEZS	104.00	335.30°	-68.80°	No
ReflexEZS	152.00	337.00°	-68.90°	No
ReflexEZS	203.00	337.00°	-68.20°	No
ReflexEZS	239.00	338.80°	-67.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Sample series change @ N423350 to N424351 40cm of lost core at 74m due to high amount of fracturing, *171.82-173m core is much thinner than normal due to drilling



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.88	CAS Casing							
5.88	180.66	AGR; Fra; Bx; Mvn; PEG; Pat; Mot; MDK; Mass; Fra; SMU; Pat Altered Granitoid; Fractured; Brecciated; Microveined; Pegmatite; Patchy; Mottled; Mafic dyke; Massive; Fractured; Sheared mafic unit; Patchy AGR (74%), f-mg; PEG (20%) occurs as mottled patches; MDK (1%) is massive and strongly fractured; 40 cm of lost core due to fracturing; patchy dark green SMU downhole (5%) strongly oxidized and fractured up to 68m; some brecciation downhole, past 79.8m is pervasively altered w/ ser-ank and contains smoky Qtz microveins	5.88	6.88	N422240	1.00	1.00	0.039	
			6.88	8.00	N422241	1.12	1.12	0.128	
			8.00	9.50	N422242	1.50	1.50	0.140	
			9.50	11.00	N422243	1.50	1.50	0.061	
			11.00	12.50	N422244	1.50	1.50	0.157	
			12.50	14.00	N422246	1.50	1.50	0.099	
			14.00	15.50	N422247	1.50	1.50	0.028	
			15.50	17.00	N422248	1.50	1.50	0.008	
			17.00	18.50	N422249	1.50	1.50	0.036	
			18.50	20.00	N422250	1.50	1.50	0.149	
			20.00	21.50	N422252	1.50	1.50	0.405	
			21.50	23.00	N422253	1.50	1.50	0.190	
			23.00	24.50	N422254	1.50	1.50	0.134	
			24.50	26.00	N422255	1.50	1.50	0.271	
			26.00	27.50	N422256	1.50	1.50	1.545	
			27.50	29.00	N422257	1.50	1.50	2.56	
			29.00	30.50	N422258	1.50	1.50	2.02	
			30.50	32.00	N422259	1.50	1.50	0.182	
			32.00	33.50	N422261	1.50	1.50	0.205	
5.88	79.80	SHA03; Ox03 Sericite-hematite-ankerite dominant 3; Oxidation 3 Interval contains moderate ser-ank-hem alteration throughout and patchy oxidation							
33.13	33.62	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding flooded white Qtz veins with interstitial hematite, minor arsenopyrite mineralization.	33.50	35.00	N422262	1.50	1.50	1.750	
			35.00	36.50	N422263	1.50	1.50	0.051	
			36.50	38.00	N422264	1.50	1.50	1.635	
			38.00	39.50	N422265	1.50	1.50	0.095	
			39.50	41.00	N422266	1.50	1.50	0.333	
			41.00	42.50	N422267	1.50	1.50	0.417	
			42.50	44.00	N422268	1.50	1.50	0.073	
			44.00	45.50	N422269	1.50	1.50	0.596	
			45.50	47.00	N422270	1.50	1.50	0.510	
			47.00	48.50	N422271	1.50	1.50	0.055	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			48.50	50.00	N422272	1.50	1.50	0.039
			50.00	51.50	N422273	1.50	1.50	0.094
			51.50	53.00	N422274	1.50	1.50	0.347
			53.00	54.50	N422276	1.50	1.50	4.69
			54.50	56.00	N422277	1.50	1.50	0.447
			56.00	57.50	N422278	1.50	1.50	0.896
			57.50	59.00	N422279	1.50	1.50	0.523
			59.00	60.50	N422280	1.50	1.50	3.07
			60.50	62.00	N422281	1.50	1.50	0.306
			62.00	63.50	N422282	1.50	1.50	0.688
			63.50	65.00	N422283	1.50	1.50	0.359
			65.00	66.50	N422284	1.50	1.50	0.274
			66.50	68.00	N422285	1.50	1.50	0.567
			68.00	69.50	N422286	1.50	1.50	0.142
			69.50	71.00	N422287	1.50	1.50	0.079
			71.00	72.72	N422288	1.72	1.72	0.024
			72.72	74.00	N422289	1.28	1.28	0.007
			74.00	75.10	N422291	1.10	1.10	0.007
			75.10	77.00	N422292	1.90	1.90	0.012
			77.00	78.50	N422293	1.50	1.50	0.276
			78.50	80.00	N422294	1.50	1.50	0.129
79.80	180.66	SA04	80.00	81.50	N422295	1.50	1.50	0.041
		Sericite-ankerite dominant 4	81.50	83.00	N422296	1.50	1.50	0.044
		pervasive, massive sericite/ankerite alteration	83.00	84.50	N422297	1.50	1.50	0.030
			84.50	86.00	N422298	1.50	1.50	0.055
			86.00	87.50	N422299	1.50	1.50	0.441
			87.50	89.00	N422301	1.50	1.50	1.820
			89.00	90.50	N422302	1.50	1.50	0.200
			90.50	92.00	N422303	1.50	1.50	0.223
92.00	102.50	Pyf-mg00.3	92.00	93.50	N422304	1.50	1.50	1.660
		Pyrite f-mg 0.3%	93.50	95.00	N422305	1.50	1.50	0.392
		euohedral to subhedral cubic, mineralization occurs as stringers	95.00	96.50	N422306	1.50	1.50	0.344
			96.50	98.00	N422307	1.50	1.50	0.139

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.00	122.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers	98.00	99.50	N422308	1.50	1.50	2.93
			99.50	101.00	N422309	1.50	1.50	0.613
			101.00	102.50	N422310	1.50	1.50	0.091
			102.50	104.00	N422311	1.50	1.50	0.649
			104.00	105.50	N422312	1.50	1.50	0.117
			105.50	107.00	N422313	1.50	1.50	0.606
			107.00	108.50	N422314	1.50	1.50	1.405
			108.50	110.00	N422316	1.50	1.50	1.245
			110.00	111.50	N422317	1.50	1.50	0.282
			111.50	113.00	N422318	1.50	1.50	0.058
			113.00	114.50	N422319	1.50	1.50	0.038
			114.50	116.00	N422320	1.50	1.50	0.138
			116.00	117.50	N422321	1.50	1.50	0.070
			117.50	119.00	N422322	1.50	1.50	0.233
			119.00	120.50	N422323	1.50	1.50	0.358
			120.50	122.00	N422324	1.50	1.50	0.774
			122.00	123.50	N422325	1.50	1.50	0.491
			123.50	125.00	N422326	1.50	1.50	1.085
			125.00	126.50	N422327	1.50	1.50	0.433
			126.50	128.00	N422328	1.50	1.50	0.219
128.00	129.50	N422329	1.50	1.50	0.652			
129.50	131.00	N422331	1.50	1.50	0.538			
131.00	132.50	N422332	1.50	1.50	0.971			
132.50	134.00	N422333	1.50	1.50	0.447			
134.00	159.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, py is disseminated throughout unit	134.00	135.10	N422334	1.10	1.10	1.095
			135.10	136.73	N422335	1.63	1.63	0.486
135.11	136.73	SMU; Mvn Sheared mafic unit; Microveined green fg SMU with calcite microveins throughout and fault gouge in center of unit	136.73	138.50	N422336	1.77	1.77	3.15
			138.50	140.00	N422337	1.50	1.50	0.305
135.11	136.73	Shrh; Gg Shear healed; Fault gouge moderately sheared mafic unit with fault gouge in center	140.00	141.50	N422338	1.50	1.50	0.304
			141.50	143.00	N422339	1.50	1.50	0.415

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
151.33	152.80	SMU; Mvn Sheared mafic unit; Microveined green fg SMU with calcite microveins throughout	143.00	144.50	N422340	1.50	1.50	0.192
			144.50	146.00	N422341	1.50	1.50	0.259
			146.00	147.50	N422342	1.50	1.50	0.168
			147.50	149.00	N422343	1.50	1.50	0.071
			149.00	150.50	N422344	1.50	1.50	0.063
			150.50	152.08	N422346	1.58	1.58	0.054
151.33	152.80	Shrh Shear healed strongly sheared mafic unit	152.08	153.50	N422347	1.42	1.42	0.684
			153.50	155.00	N422348	1.50	1.50	1.025
			155.00	156.50	N422349	1.50	1.50	0.828
			156.50	158.00	N422350	1.50	1.50	0.245
			158.00	159.50	N422352	1.50	1.50	0.162
			159.50	161.00	N422353	1.50	1.50	0.117
			161.00	162.50	N422354	1.50	1.50	0.407
			162.50	164.00	N422355	1.50	1.50	0.313
			164.00	165.50	N422356	1.50	1.50	0.195
			165.50	167.00	N422357	1.50	1.50	0.007
			167.00	168.50	N422358	1.50	1.50	0.291
			168.50	170.00	N422359	1.50	1.50	0.320
			170.00	171.82	N422361	1.82	1.82	0.019
			171.82	173.00	N422362	1.18	1.18	0.005
180.66	218.00	MTN; Mass; Por; AGR; Pat; PEG; Pat; Mot; TON; Por Melanotonalite; Massive; Porphyritic; Altered Granitoid; Patchy; Pegmatite; Patchy; Mottled; Tonalite; Porphyritic dark grey MTN (64%) that is mostly massive fg but occasionally porphyritic; uphole shows pervasive ankerite alteration; with patchy green AGR (15% m-fg), PEG (20%) is green to white and occurs as mottled patches; small section of TON (1%) in center of unit	173.00	174.50	N422363	1.50	1.50	0.017
			174.50	176.00	N422364	1.50	1.50	0.021
			176.00	177.50	N422365	1.50	1.50	0.084
			177.50	179.00	N422366	1.50	1.50	<0.005
			179.00	180.66	N422367	1.66	1.66	0.019
			180.66	182.00	N422368	1.34	1.34	0.023
			182.00	183.50	N422369	1.50	1.50	0.023
			183.50	185.00	N422370	1.50	1.50	<0.005
			185.00	186.50	N422371	1.50	1.50	0.041
			186.50	188.00	N422372	1.50	1.50	<0.005
188.00	189.50	N422373	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.00	228.90	AGR; Mass; PEG; Pat; Mot Altered Granitoid; Massive; Pegmatite; Patchy; Mottled fg massive pale green AGR (85%) w/ pervasive ser/ank alteration and white patchy PEG (15%)	189.50	191.00	N422374	1.50	1.50	<0.005
			191.00	192.50	N422376	1.50	1.50	<0.005
			192.50	194.00	N422377	1.50	1.50	<0.005
			194.00	195.50	N422378	1.50	1.50	<0.005
			195.50	197.00	N422379	1.50	1.50	<0.005
			197.00	198.50	N422380	1.50	1.50	0.008
			198.50	200.00	N422381	1.50	1.50	<0.005
			200.00	201.50	N422382	1.50	1.50	<0.005
			201.50	203.00	N422383	1.50	1.50	<0.005
			203.00	204.50	N422384	1.50	1.50	<0.005
			204.50	206.00	N422385	1.50	1.50	<0.005
			206.00	207.50	N422386	1.50	1.50	<0.005
			207.50	209.00	N422387	1.50	1.50	<0.005
			209.00	210.50	N422388	1.50	1.50	<0.005
			210.50	212.00	N422389	1.50	1.50	<0.005
			212.00	213.50	N422391	1.50	1.50	0.006
			213.50	215.00	N422392	1.50	1.50	0.288
			215.00	216.50	N422393	1.50	1.50	0.552
			216.50	218.00	N422394	1.50	1.50	0.376
218.00	228.90	SA04 Sericite-ankerite dominant 4 strong pervasive ser/ank alteration throughout AGR, does not affect PEG as strongly	218.00	219.50	N422395	1.50	1.50	0.114
			219.50	221.00	N422396	1.50	1.50	0.317
			221.00	222.50	N422397	1.50	1.50	0.010
			222.50	224.00	N422398	1.50	1.50	0.011
			224.00	225.50	N422399	1.50	1.50	0.012
			225.50	227.00	N422401	1.50	1.50	0.185
			227.00	228.50	N422402	1.50	1.50	0.237
228.50	230.00	N422403	1.50	1.50	<0.005			
218.00	219.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, minealization occurs within region of fg sericite alteration						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.90	239.00	MTN; Por; PEG; Pat; Mot Melanotonalite; Porphyritic; Pegmatite; Patchy; Mottled dark grey porphyritic MTN (80%) with patchy PEG (20%) that is light green to pink	230.00	231.50	N422404	1.50	1.50	<0.005
			231.50	233.00	N422405	1.50	1.50	0.084
			233.00	234.50	N422406	1.50	1.50	<0.005
			234.50	236.00	N422407	1.50	1.50	<0.005
			236.00	237.50	N422408	1.50	1.50	<0.005
			237.50	239.00	N422409	1.50	1.50	0.015
239.00	End of DDH Number of samples: 156 Number of QAQC samples: 48 Total sampled length: 233.12							

Canadian Malartic GP Exploration Division

DDH: BR-3112

Claims title: TB802513

Section: 1295_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Core6 - Tundra1

Lot:

Described by: bcoole@osisko.com

From: 29/04/2012

Description date: 05/05/2012

To: 30/04/2012

Collar

Azimuth: 328.00°
Dip: -67.00°
Length: 20.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,824.0	611,837.035	611,837.295
North	5,421,083.0	5,421,058.863	5,421,058.851
Elevation	444.0	457.603	457.509

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-67.00°	No
FlexIT	20.00	320.70°	-67.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1863a.



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.78	CAS Casing Casing.							
1.78	20.00	MTN; PEG Melanotonalite; Pegmatite MTN(80%); PEG(20%). MTN is f-mg mottled greenish grey and drark greenish black. PEG is m-cg greenish yellow and pink;and patchy in the MTN. There are qtz calcite veins and qtz ankerite veins and calcite veinlets in theMTN.							
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division


DDH:	BR-3112A	Claims title:	TB802513	Section:	1295_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	bcoole@osisko.com	From:	30/04/2012	Description date:	05/05/2012
		To:	03/05/2012		

Collar					
			PROPOSED	DRILLED	SPOTTED
Azimuth:	328.00°	East	611,824.0	611,837.033	611,837.295
Dip:	-67.00°	North	5,421,083.0	5,421,058.864	5,421,058.851
Length:	50.00 m	Elevation	444.0	457.602	457.509

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-67.00°	No					
FlexIT	15.00	321.30°	-66.70°	No					
FlexIT	50.00	323.40°	-64.40°	No					

Description

PIN-1863a.



Core size:	BTW	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.60	CAS Casing Casing.							
1.60	50.00	MTN Melanotonalite MTN(70%); PEG(30%). MTN is f-mg mottled greenish grey and greenish black. PEG is either f-mg pinkish white and greenish yellow or fg greenish yellow. PEG is patchy in the MTN. MTN has chlorite calcite veins and veinlets. MTN and PEG are strongly hematite stained at lower end of the hole.							
50.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3112B

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 03/05/2012
 To: 08/05/2012

Section: 1295_E
 Level:
 Work place: Hammond Reef
 Description date: 07/05/2012

Drilled by: Core6 - Tundra1
 Described by: bcoole@osisko.com

Collar

Azimuth: 328.00°
 Dip: -67.00°
 Length: 254.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,824.0	611,837.027	611,837.295
North	5,421,083.0	5,421,058.869	5,421,058.851
Elevation	444.0	457.604	457.509

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.10°	-68.20°	No
ReflexEZS	20.00	329.10°	-68.20°	No
ReflexEZS	50.00	328.70°	-67.80°	No
ReflexEZS	80.00	329.40°	-67.30°	No
ReflexEZS	131.00	330.50°	-66.60°	No
ReflexEZS	152.00	329.90°	-66.70°	No
ReflexEZS	203.00	330.10°	-66.10°	No
ReflexEZS	254.00	329.90°	-65.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1863a.



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing.							
2.00	176.00	MTN; PEG; AGR; SMU Melanotonalite; Pegmatite; Altered Granitoid; Sheared mafic unit MTN(40%); PEG(29%); AGR(20%); SMU(1%). MTN is fg mottled greenish grey and greyish white or fg greyish white. PEG is patchy in the MTN. PEG is f-mg yellowish green or m-cg yellowish green and pinkish white. There are patches of f-mg red and greenish yellow transitional AGR. MTN has moderate to strong patacy hematite staining. MTN has chlorite, calcite veins and veinlets throughtout. Minor pyrite associated wt veins and veinlets. There is a small apple yellow green SMU near end of unit wt weak shearing at an angle of 60-70deg. From 99.27-99.81m there is a flooding of qtz wt trace pyrite. The lower end of the hole is grading into AGR, therefore there is a gradational contact.							
2.00	176.00	HE04 Hematite dominant 4 Moderate to strong patches of hematite staining on MTN.	2.00	4.00	N432038	2.00	2.00	0.204	
			4.00	6.00	N432039	2.00	2.00	0.325	
			6.00	8.00	N432040	2.00	2.00	0.216	
			8.00	10.00	N432041	2.00	2.00	0.007	
			10.00	12.00	N432042	2.00	2.00	0.099	
			12.00	14.00	N432043	2.00	2.00	0.215	
			14.00	16.00	N432044	2.00	2.00	0.426	
			16.00	18.00	N432046	2.00	2.00	0.177	
			18.00	20.00	N432047	2.00	2.00	0.352	
			20.00	22.00	N432048	2.00	2.00	0.123	
			22.00	24.00	N432049	2.00	2.00	0.140	
			24.00	26.00	N432050	2.00	2.00	0.036	
			26.00	28.00	N432052	2.00	2.00	0.115	
			28.00	30.00	N432053	2.00	2.00	0.061	
			30.00	32.00	N432054	2.00	2.00	0.051	
			32.00	34.00	N432055	2.00	2.00	0.120	
			34.00	36.00	N432056	2.00	2.00	0.075	
			36.00	38.00	N432057	2.00	2.00	0.304	
			38.00	40.00	N432058	2.00	2.00	0.103	
			40.00	42.00	N432059	2.00	2.00	0.008	
			42.00	44.00	N432061	2.00	2.00	0.012	
			44.00	46.00	N432062	2.00	2.00	0.064	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			46.00	48.00	N432063	2.00	2.00	0.052
			48.00	50.00	N432064	2.00	2.00	0.064
			50.00	52.00	N432065	2.00	2.00	0.119
			52.00	54.00	N432066	2.00	2.00	0.312
			54.00	56.00	N432067	2.00	2.00	0.171
			56.00	58.00	N432068	2.00	2.00	0.059
			58.00	60.00	N432069	2.00	2.00	0.143
			60.00	62.00	N432070	2.00	2.00	0.041
			62.00	64.00	N432071	2.00	2.00	0.049
			64.00	66.00	N432072	2.00	2.00	0.019
			66.00	68.00	N432073	2.00	2.00	0.052
			68.00	70.00	N432074	2.00	2.00	0.119
			70.00	72.00	N432076	2.00	2.00	0.015
			72.00	74.00	N432077	2.00	2.00	0.032
			74.00	76.00	N432078	2.00	2.00	0.016
			76.00	78.00	N432079	2.00	2.00	0.062
			78.00	80.00	N432080	2.00	2.00	0.032
			80.00	82.00	N432081	2.00	2.00	0.287
			82.00	84.00	N432082	2.00	2.00	0.441
			84.00	86.00	N432083	2.00	2.00	0.029
			86.00	88.00	N432084	2.00	2.00	0.381
			88.00	90.00	N432085	2.00	2.00	0.053
			90.00	92.00	N432086	2.00	2.00	0.217
			92.00	94.00	N432087	2.00	2.00	0.202
			94.00	96.00	N432088	2.00	2.00	0.315
			96.00	98.00	N432089	2.00	2.00	0.430
			98.00	100.00	N432091	2.00	2.00	0.603
99.27	99.81	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Flooding of white Qtz in MTN/PEG.	100.00	102.00	N432092	2.00	2.00	0.216
			102.00	104.00	N432093	2.00	2.00	0.393
			104.00	106.00	N432094	2.00	2.00	0.175
			106.00	108.00	N432095	2.00	2.00	0.460
			108.00	110.00	N432096	2.00	2.00	0.321
			110.00	112.00	N432097	2.00	2.00	0.573

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	112.00	114.00	N432098	2.00	2.00	0.630
	114.00	116.00	N432099	2.00	2.00	0.284
	116.00	118.00	N432101	2.00	2.00	0.031
	118.00	120.00	N432102	2.00	2.00	0.046
	120.00	122.00	N432103	2.00	2.00	0.034
	122.00	124.00	N432104	2.00	2.00	0.033
	124.00	126.00	N432105	2.00	2.00	0.023
	126.00	128.00	N432106	2.00	2.00	0.216
	128.00	130.00	N432107	2.00	2.00	0.040
	130.00	132.00	N432108	2.00	2.00	0.038
	132.00	134.00	N432109	2.00	2.00	0.090
	134.00	136.00	N432110	2.00	2.00	0.005
	136.00	138.00	N432111	2.00	2.00	<0.005
	138.00	140.00	N432112	2.00	2.00	0.204
	140.00	142.00	N432113	2.00	2.00	0.061
	142.00	144.00	N432114	2.00	2.00	0.160
144.00	146.00					
	144.00	146.00	N432116	2.00	2.00	2.07
	146.00	148.00	N432117	2.00	2.00	0.170
	148.00	150.00	N432118	2.00	2.00	0.420
	150.00	152.00	N432119	2.00	2.00	1.690
	152.00	154.00	N432120	2.00	2.00	0.196
	154.00	156.00	N432121	2.00	2.00	0.221
	156.00	158.00	N432122	2.00	2.00	0.096
	158.00	160.00	N432123	2.00	2.00	0.083
	160.00	162.00	N432124	2.00	2.00	0.248
	162.00	164.00	N432125	2.00	2.00	0.097
162.50	163.12					
	164.00	166.00	N432126	2.00	2.00	1.635
	166.00	168.00	N432127	2.00	2.00	0.337
	168.00	170.00	N432128	2.00	2.00	0.375
	170.00	172.00	N432129	2.00	2.00	0.589
	172.00	174.00	N432131	2.00	2.00	0.032
	174.00	176.00	N432132	2.00	2.00	0.349
176.00	203.50					

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
176.00	203.50	<p>Altered Granitoid; Pegmatite AGR(85%); PEG(15%). AGR is f-mg greenish yellow, wt patches of m-cg yellowish green and pink PEG. AGR has strong int sericite and ankerite alteration. Hole unit has white qtz calcite veining. From 189.75-190.67m there is a large amount of sqq and white qtz flooding. There is a sharp lower contact.</p> <p>SA04</p> <p>Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.</p>	176.00	178.00	N432133	2.00	2.00	0.474			
			178.00	180.00	N432134	2.00	2.00	0.340			
			180.00	182.00	N432135	2.00	2.00	0.997			
			182.00	184.00	N432136	2.00	2.00	0.513			
			184.00	186.00	N432137	2.00	2.00	0.594			
			186.00	188.00	N432138	2.00	2.00	0.787			
			188.00	190.00	N432139	2.00	2.00	2.04			
			189.75	190.67	Vm;;Qtz;Fl;;	190.00	192.00	N432140	2.00	2.00	2.01
			203.50	207.60	<p>major vein (10 cm or greater) white quartz flooding Flooding of white qtz and sqq in AGR unit.</p> <p>SAG; SMU; PEG</p> <p>Sheared Altered Granitoid 80°; Sheared mafic unit; Pegmatite SAG(60%); SMU(30%); PEG(10%). SAG is f-mg greenish yellow shearing at an angle of 60-70deg, SMU is more chloritic; it is f-mg forest green and sheared at 70-80deg. There is localized fault gouge in the SMU. PEG is m-cg yellowish green and pink. There is a sharp lower contact.</p>	192.00	194.00	N432141	2.00	2.00	0.472
						194.00	196.00	N432142	2.00	2.00	0.603
196.00	198.00	N432143				2.00	2.00	0.353			
198.00	200.00	N432144				2.00	2.00	0.243			
200.00	202.00	N432146				2.00	2.00	0.552			
202.00	203.50	N432147				1.50	1.50	0.336			
203.50	207.60	Shrh				203.50	206.00	N432148	2.50	2.50	0.219
207.60	242.00	<p>Shear healed 75° Shearing in AGR and SAG at 70-80deg. There is localized fault gouge.</p> <p>AGR; SMU; SAG; PEG</p> <p>Altered Granitoid; Sheared mafic unit; Sheared Altered Granitoid; Pegmatite AGR(60%);SMU(20%), SAG(10%); PEG(10%). AGR is f-mg greenish yellow wt sqq viens and calcite veins. Close to the upper contact there is a patch of SMU; shearing at an angle of 70-80deg. From 228.37-234.5m there are rafting of greenish yellow SMU wt dark chloritic patches. There is also localized fault gouge in the the SMU. SMU is shearing at an angle of 50-60deg. Peg is patchy in the AGR, it if m-cg yellowish green and pinkish white.</p>	206.00	207.60	N432149	1.60	1.60	0.561			
			207.60	210.00	N432150	2.40	2.40	0.376			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.49	209.91	Strong int sericite and ankerite alteration in AGR. Shrh Shear healed 75° SAG weakly shearing at an angle of 70-80deg.	210.00	212.00	N432152	2.00	2.00	0.309
			212.00	214.00	N432153	2.00	2.00	0.738
			214.00	216.00	N432154	2.00	2.00	1.390
			216.00	218.00	N432155	2.00	2.00	1.625
			218.00	220.00	N432156	2.00	2.00	0.682
			220.00	222.00	N432157	2.00	2.00	0.299
			222.00	224.00	N432158	2.00	2.00	0.504
			224.00	226.00	N432159	2.00	2.00	1.040
			226.00	228.27	N432161	2.27	2.27	0.473
			228.27	230.00	N432162	1.73	1.73	1.230
228.37	234.50	Shrh; Gg Shear healed 55°; Fault gouge SMU shearing at an angle of 50-60deg, wt localized fault gouge.	230.00	232.00	N432163	2.00	2.00	2.80
			232.00	234.50	N432164	2.50	2.50	0.635
			234.50	236.00	N432165	1.50	1.50	0.253
			236.00	238.00	N432166	2.00	2.00	0.096
			238.00	240.00	N432167	2.00	2.00	0.133
			240.00	242.00	N432168	2.00	2.00	0.089
242.00	254.00	MTN; PEG Melanotonalite; Pegmatite MTN(60%); PEG(40%). PEG f-mg mottled greyish green and yellowish white. PEG is patchy in the MTN;PEG is f-mg yellowish green or f-mg pinkish white. The upper contact is gradational. There are calcite and sq calcite veins throughout the MTN.	242.00	244.00	N432169	2.00	2.00	0.017
			244.00	246.00	N432170	2.00	2.00	0.049
			246.00	248.00	N432171	2.00	2.00	0.025
			248.00	250.00	N432172	2.00	2.00	<0.005
			250.00	252.00	N432173	2.00	2.00	<0.005
			252.00	254.00	N432174	2.00	2.00	0.028
254.00	End of DDH Number of samples: 126 Number of QAQC samples: 30 Total sampled length: 252.00							

Canadian Malartic GP Exploration Division

DDH:	BR-3113	Claims title:	TB802517	Section:	1395_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	jwilson@osisko.com	From:	30/04/2012	Description date:	05/05/2012
		To:	05/05/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,994.0	611,992.768	611,994.000
Dip:	-57.00°	North	5,421,006.0	5,421,007.880	5,421,005.990
Length:	360.00 m	Elevation	450.0	448.332	448.258

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.20°	-57.10°	No
ReflexEZS	24.00	325.20°	-57.10°	No
ReflexEZS	51.00	326.10°	-56.80°	No
ReflexEZS	105.00	324.90°	-55.30°	No
ReflexEZS	150.00	325.00°	-54.90°	No
ReflexEZS	201.00	328.00°	-54.10°	No
ReflexEZS	252.00	328.20°	-53.20°	No
ReflexEZS	300.00	329.50°	-51.80°	No
ReflexEZS	350.00	330.30°	-50.80°	No

Description

*ground core between 169-171 lead to 1.2m of lost core.



Core size:	NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.87	CAS Casing							
3.87	27.50	AGR; Wis; Mass; PEG; Mot; Pat; MTN; Pat; Mvn; Int Altered Granitoid; Wispy; Massive; Pegmatite; Mottled; Patchy; Melanotonalite; Patchy; Microveined; Interstitial pale green fg AGR (70%) that is massive to wispy with interstitial dark grey MTN (10% fg) and light pink to light green PEG (20%) that is mottled patchy to continuous.							
3.87	60.00	SH03 Sericite-hematite dominant 3 patchy to wispy ser/ank alteration, hematite alteration only within PEG	3.87	5.00	N423309	1.13	1.13		0.068
			5.00	7.00	N423310	2.00	2.00		0.207
			7.00	9.00	N423311	2.00	2.00		0.107
			9.00	10.50	N423312	1.50	1.50		1.580
			10.50	12.00	N423313	1.50	1.50		0.310
			12.00	13.50	N423314	1.50	1.50		0.787
			13.50	15.00	N423316	1.50	1.50		0.083
			15.00	16.50	N423317	1.50	1.50		0.164
			16.50	18.00	N423318	1.50	1.50		0.007
			18.00	19.50	N423319	1.50	1.50		0.132
			19.50	21.00	N423320	1.50	1.50		0.156
			21.00	22.50	N423321	1.50	1.50		0.083
			22.50	24.00	N423322	1.50	1.50		0.152
			24.00	25.50	N423323	1.50	1.50		0.192
			25.50	27.50	N423324	2.00	2.00		0.415
27.50	47.50	MTN; Fol; Mvn; AGR; Pat; Wis; PEG; Pat; Mot Melanotonalite; Follated; Microveined; Altered Granitoid; Patchy; Wispy; Pegmatite; Patchy; Mottled dark grey, equigranular fg MTN (50%) that is occasionally porphyritic with patchy to wispy pale fg AGR (30%) and pinkish to greenish PEG (20%, cg) that occurs as mottled patches	27.50	28.50	N423325	1.00	1.00		0.044
			28.50	30.00	N423326	1.50	1.50		0.113
			30.00	31.50	N423327	1.50	1.50		0.455
			31.50	33.00	N423328	1.50	1.50		0.016
			33.00	34.50	N423329	1.50	1.50		0.013
			34.50	36.00	N423331	1.50	1.50		0.155
			36.00	37.50	N423332	1.50	1.50		0.012
			37.50	39.00	N423333	1.50	1.50		<0.005
			39.00	40.50	N423334	1.50	1.50		<0.005
			40.50	42.00	N423335	1.50	1.50		<0.005
			42.00	43.50	N423336	1.50	1.50		0.015
			43.50	45.00	N423337	1.50	1.50		0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.50	60.00	AGR; Mass; Wis; MTN; Pat; PEG; Pat; Mot Altered Granitoid; Massive; Wispy; Melanotonalite; Patchy; Pegmatite; Patchy; Mottled pale green, fg AGR (80%) that is massive to wispy with patchy, dark grey, fg equigranular MTN (10%) and white to greenish fg PEG (10%)	45.00	46.50	N423338	1.50	1.50	0.019
			46.50	47.50	N423339	1.00	1.00	0.040
			47.50	49.50	N423340	2.00	2.00	0.009
			49.50	51.00	N423341	1.50	1.50	0.074
			51.00	52.50	N423342	1.50	1.50	0.040
			52.50	54.00	N423343	1.50	1.50	0.114
			54.00	55.50	N423344	1.50	1.50	0.124
			55.50	57.00	N423346	1.50	1.50	0.099
			57.00	58.50	N423347	1.50	1.50	0.680
			58.50	60.00	N423348	1.50	1.50	2.10
60.00	84.14	MTN; Por; Mass; PEG; Pat; AGR; Pat Melanotonalite; Porphyritic; Massive; Pegmatite; Patchy; Altered Granitoid; Patchy dark grey/pinkish MTN (85%) that is mostly porphyritic but also fg massive, pink cg PEG (13%) and green fg AGR (2%) both occur in patches	60.00	61.50	N423349	1.50	1.50	0.026
			61.50	63.00	N423350	1.50	1.50	0.164
			63.00	64.50	N424352	1.50	1.50	0.399
			64.50	66.00	N424353	1.50	1.50	<0.005
			66.00	67.50	N424354	1.50	1.50	0.070
			67.50	69.00	N424355	1.50	1.50	<0.005
			69.00	70.50	N424356	1.50	1.50	0.012
			70.50	72.00	N424357	1.50	1.50	0.024
			72.00	73.50	N424358	1.50	1.50	0.060
			73.50	75.00	N424359	1.50	1.50	0.266
			75.00	76.50	N424361	1.50	1.50	0.031
			76.50	78.00	N424362	1.50	1.50	0.017
			78.00	79.50	N424363	1.50	1.50	0.006
			79.50	81.00	N424364	1.50	1.50	0.024
			81.00	82.50	N424365	1.50	1.50	0.065
82.50	84.15	N424366	1.65	1.65	0.153			
84.14	91.44	MDK; Mass; PEG; Pat Mafic dyke; Massive; Pegmatite; Patchy dark green MDK (75%) that is fg massive with patchy pink cg PEG (25%)	84.15	85.50	N424367	1.35	1.35	0.043
			85.50	87.00	N424368	1.50	1.50	0.459
			87.00	88.50	N424369	1.50	1.50	0.395
			88.50	90.00	N424370	1.50	1.50	0.021
91.44	173.35	MTN; Vnd; Mass; PEG; Pat; Mot; QVZ Melanotonalite; Veined; Massive; Pegmatite; Patchy; Mottled; Quartz Vein Zone	91.44	93.00	N424372	1.56	1.56	0.229
			93.00	94.50	N424373	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
MTN (65%) that is dark grey-pinkish and mg to fg massive with pink PEG (30%) that occurs as mottled patches. Interval has patchy hematite alteration and many flooded qtz veins with high proportions of py and moly, a few of which are >70cm (QVZ, 5%)			94.50	96.00	N424374	1.50	1.50	0.045
			96.00	97.50	N424376	1.50	1.50	0.645
			97.50	99.00	N424377	1.50	1.50	0.011
			99.00	100.50	N424378	1.50	1.50	0.025
			100.50	102.00	N424379	1.50	1.50	0.283
			102.00	103.50	N424380	1.50	1.50	<0.005
			103.50	105.00	N424381	1.50	1.50	<0.005
			105.00	106.50	N424382	1.50	1.50	0.013
			106.50	108.00	N424383	1.50	1.50	0.052
			108.00	109.55	N424384	1.55	1.55	0.531
			109.55	111.00	N424385	1.45	1.45	0.215
111.00	112.55	N424386	1.55	1.55	0.681			
111.55	112.26	Pyf-cg00.5 Pyrite f-cg 0.5% euhedral to subhedral cubic, mineralization is concentrated in qtz veins						
111.80	112.08	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding white to smoky grey flooded qtz vein with ~1% f-cg py and moly veinlets						
112.55	113.26	QVZ Quartz Vein Zone white to smoky grey flooded qtz veins with fine to coarse grained pyrite (~1%), molybdenite veinlets and interstitial AGR.						
112.55	113.26	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding white to smoky grey flooded qtz vein with ~1% f-cg py and moly veinlets	112.55	114.00	N424387	1.45	1.45	1.200
			114.00	115.50	N424388	1.50	1.50	0.566
115.50	116.60	QVZ Quartz Vein Zone white to smoky grey flooded qtz veins with interstitial AGR and PEG. Contains f-cg py (~1%) and veinlets of molybdenite.						
115.50	116.60	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding white to smoky grey flooded qtz veins with ~1% f-cg py, moly veinlets and interstitial AGR	115.50	116.60	N424389	1.10	1.10	1.550
115.90	116.60	Pyf-cg01 Pyrite f-cg 1%	116.60	118.50	N424391	1.90	1.90	0.176
			118.50	120.00	N424392	1.50	1.50	3.81

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		euhedral to subhedral cubic, mineralization occurs within qtz veins	120.00	121.50	N424393	1.50	1.50	0.493
			121.50	123.00	N424394	1.50	1.50	0.281
			123.00	124.50	N424395	1.50	1.50	0.492
			124.50	126.00	N424396	1.50	1.50	0.107
126.00	129.00	Pyf-cg00.5 Pyrite f-cg 0.5%	126.00	127.50	N424397	1.50	1.50	3.47
		euhedral to subhedral cubic, mineralization occurs within qtz veins						
126.18	126.77	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding	127.50	129.00	N424398	1.50	1.50	1.055
		white to smoky grey flooded qtz veins with interstitial MTN, f-cg py and veinlets of moly	129.00	130.50	N424399	1.50	1.50	1.110
			130.50	132.00	N424401	1.50	1.50	0.332
			132.00	133.50	N424402	1.50	1.50	0.215
			133.50	135.00	N424403	1.50	1.50	0.239
			135.00	136.50	N424404	1.50	1.50	0.216
			136.50	138.00	N424405	1.50	1.50	0.009
			138.00	139.50	N424406	1.50	1.50	0.346
			139.50	141.00	N424407	1.50	1.50	0.006
			141.00	142.50	N424408	1.50	1.50	0.856
			142.50	144.00	N424409	1.50	1.50	0.027
			144.00	145.50	N424410	1.50	1.50	0.013
			145.50	147.00	N424411	1.50	1.50	0.035
			147.00	148.50	N424412	1.50	1.50	0.194
			148.50	150.00	N424413	1.50	1.50	0.005
			150.00	151.50	N424414	1.50	1.50	0.103
			151.50	153.00	N424416	1.50	1.50	0.045
			153.00	154.50	N424417	1.50	1.50	0.583
			154.50	156.00	N424418	1.50	1.50	0.283
			156.00	157.50	N424419	1.50	1.50	0.041
			157.50	159.00	N424420	1.50	1.50	0.039
			159.00	160.50	N424421	1.50	1.50	0.035
			160.50	162.00	N424422	1.50	1.50	0.009
			162.00	163.50	N424423	1.50	1.50	0.123
			163.50	165.00	N424424	1.50	1.50	0.123
			165.00	166.50	N424425	1.50	1.50	<0.005
			166.50	168.00	N424426	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.35	197.70	AGR; Mass; Vnd; QVZ; PEG; Pat; Mot Altered Granitoid; Massive; Veined; Quartz Vein Zone; Pegmatite; Patchy; Mottled pale green fg AGR (60%), upper contact with MTN gradual, flooded qtz veins occurs throughout interval including a QVZ (30%); PEG occurs as mottled patches (10%).	168.00	171.00	N424427	3.00	3.00	0.096
			171.00	173.35	N424428	2.35	2.35	0.181
173.35	197.70	SHA03 Sericite-hematite-ankerite dominant 3 pervasive to patchy ser/ank alteration with some remainder chl, hematite alteration confined to PEG	173.35	175.20	N424429	1.85	1.85	0.251
			175.20	177.00	N424431	1.80	1.80	0.295
			177.00	178.88	N424432	1.88	1.88	0.401
178.88	184.31	QVZ Quartz Vein Zone white to smoky grey qtz flooded qtz veining with interstitial AGR and molybdenite veinlets, f-cg euhedral py that is ~0.3% of subunit						
178.88	184.31	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs within qtz vein						
178.88	184.31	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding white to smoky grey flooded qtz veins with interstitial AGR patches and molybdenite veins, f-cg py mineralization ~0.3%	178.88	180.00	N424433	1.12	1.12	0.435
			180.00	181.50	N424434	1.50	1.50	1.775
			181.50	183.00	N424435	1.50	1.50	0.374
			183.00	184.31	N424436	1.31	1.31	1.915
184.31	187.50	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with micro qtz veins and as stringers	184.31	186.00	N424437	1.69	1.69	1.850
			186.00	187.50	N424438	1.50	1.50	2.97
			187.50	189.00	N424439	1.50	1.50	1.725
			189.00	190.50	N424440	1.50	1.50	1.280
			190.50	192.00	N424441	1.50	1.50	3.80
			192.00	193.50	N424442	1.50	1.50	1.375
			193.50	195.00	N424443	1.50	1.50	2.93
195.00	204.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with micro qtz veins and as stringers	195.00	196.50	N424444	1.50	1.50	1.290
			196.50	197.70	N424446	1.20	1.20	0.297
197.70	233.50	MTN; Mass; PEG; Mot; Pat; AGR; Pat Melanotonalite; Massive; Pegmatite; Mottled; Patchy; Altered Granitoid; Patchy dark grey to greenish MTN (50%) that is fg massive to transitional to AGR containing	197.70	199.50	N424447	1.80	1.80	0.384
			199.50	201.00	N424448	1.50	1.50	2.02
			201.00	202.50	N424449	1.50	1.50	1.695

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		mottled patches of pink PEG (30%) and patchy green AGR (20%).	202.50	204.00	N424450	1.50	1.50	0.251
204.00	225.00	Pyf-mg00.3	204.00	205.50	N424452	1.50	1.50	0.687
		Pyrite f-mg 0.3%	205.50	207.00	N424453	1.50	1.50	0.289
		euohedral to subhedral cubic, mineralization occurs associated with micro qtz veins and as stringers	207.00	208.50	N424454	1.50	1.50	0.426
			208.50	210.00	N424455	1.50	1.50	0.404
			210.00	211.50	N424456	1.50	1.50	0.126
211.45	211.65	Vm;5%;Sgq Qtz;Vn;;	211.50	213.00	N424457	1.50	1.50	1.865
		major vein (10 cm or greater) 5% smoky grey quartz white quartz vein parallel to foliation	213.00	214.50	N424458	1.50	1.50	1.400
		white to smoky grey qtz vein with interstitial AGR and moly veinlets, ~0.3% py mineralization in stringers within vein	214.50	216.00	N424459	1.50	1.50	0.448
			216.00	217.50	N424461	1.50	1.50	1.210
			217.50	219.00	N424462	1.50	1.50	0.988
			219.00	220.50	N424463	1.50	1.50	4.65
			220.50	222.00	N424464	1.50	1.50	0.670
			222.00	223.50	N424465	1.50	1.50	1.250
			223.50	225.00	N424466	1.50	1.50	1.120
			225.00	226.50	N424467	1.50	1.50	0.052
			226.50	228.00	N424468	1.50	1.50	0.233
			228.00	229.50	N424469	1.50	1.50	0.689
229.50	232.50	Pyf-mg00.2	229.50	231.00	N424470	1.50	1.50	0.403
		Pyrite f-mg 0.2%	231.00	232.50	N424471	1.50	1.50	4.43
		euohedral to subhedral cubic, mineralization occurs associated with micro qtz veins and as stringers	232.50	233.50	N424472	1.00	1.00	4.72
233.47	299.55	SHA04						
		Sericite-hematite-ankerite dominant 4						
		ser/ank alteration pervasive, weak hematite alteration confined to PEG						
233.50	299.55	AGR; Vnd; Fol; PEG; Mot; Pat; SAG; SMU	233.50	235.50	N424473	2.00	2.00	1.100
		Altered Granitoid; Veined; Foliated; Pegmatite; Mottled; Patchy; Sheared	235.50	237.00	N424474	1.50	1.50	0.134
		Altered Granitoid; Sheared mafic unit	237.00	238.50	N424476	1.50	1.50	0.724
		pale green m-fg AGR (82%) that contains qtz veins of both mm and cm scale and mottled patches of pinkish PEG (15%). Interval of dark green SMU (2%) together with light green	238.50	240.00	N424477	1.50	1.50	0.148
		SAG (1%) with interfingering with pinkish PEG, white qtz and calcite veins.	240.00	241.50	N424478	1.50	1.50	0.691
			241.50	243.00	N424479	1.50	1.50	0.306
			243.00	244.50	N424480	1.50	1.50	0.388
			244.50	246.00	N424481	1.50	1.50	0.915
			246.00	247.50	N424482	1.50	1.50	0.786

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.00	258.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with micro qtz veins and as stringers	247.50	249.00	N424483	1.50	1.50	0.259
			249.00	250.50	N424484	1.50	1.50	0.132
			250.50	252.00	N424485	1.50	1.50	0.479
			252.00	253.50	N424486	1.50	1.50	2.96
			253.50	255.00	N424487	1.50	1.50	2.67
			255.00	256.50	N424488	1.50	1.50	3.89
			256.50	258.00	N424489	1.50	1.50	1.200
			258.00	259.50	N424491	1.50	1.50	0.037
259.50	267.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization occurs associated with qtz veins	259.50	261.00	N424492	1.50	1.50	2.52
			261.00	262.50	N424493	1.50	1.50	3.19
			262.50	264.00	N424494	1.50	1.50	2.76
			264.00	265.50	N424495	1.50	1.50	2.000
			265.50	267.00	N424496	1.50	1.50	2.98
			267.00	268.71	N424497	1.71	1.71	0.243
			268.71	270.00	N424498	1.29	1.29	0.941
			270.00	271.50	N424499	1.50	1.50	0.329
273.45	275.40	SMU; Fra; SAG Sheared mafic unit; Fractured; Sheared Altered Granitoid top part of sub-unit is dark green fg SMU (75%) interfingering with PEG, qtz and calcite veins, bottom is pale SAG (25%) interfingering with PEG.	271.50	273.45	N424501	1.95	1.95	1.965
273.45	275.40	Shrh; Gg Shear healed; Fault gouge shear zone of moderate intensity containing mafic unit and altered granitoid, fault gouge in center of interval	273.45	275.40	N424502	1.95	1.95	0.196
			275.40	277.30	N424503	1.90	1.90	0.789
			277.30	279.00	N424504	1.70	1.70	0.269
			279.00	280.50	N424505	1.50	1.50	0.133
			280.50	282.00	N424506	1.50	1.50	0.659
			282.00	283.50	N424507	1.50	1.50	0.007
			283.50	285.00	N424508	1.50	1.50	0.441
			285.00	286.50	N424509	1.50	1.50	0.022
			286.50	288.00	N424510	1.50	1.50	2.03
			288.00	289.50	N424511	1.50	1.50	2.02
			289.50	291.00	N424512	1.50	1.50	0.885
			291.00	292.50	N424513	1.50	1.50	0.935
			292.50	294.00	N424514	1.50	1.50	0.084

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
299.55	309.10	MDK; Mass; Por; SMU; PEG; Mass Mafic dyke; Massive; Porphyritic; Sheared mafic unit; Pegmatite; Massive dark green MDK (66%) that is fg massive to fg porphyritic with a section of both SMU (33% fg) that is comprised of mm-scale shear bands and massive grey PEG (33%)	294.00	295.50	N424516	1.50	1.50	0.142
			295.50	297.00	N424517	1.50	1.50	0.187
			297.00	298.50	N424518	1.50	1.50	0.703
			298.50	299.55	N424519	1.05	1.05	0.137
			299.55	301.50	N424520	1.95	1.95	0.011
			301.50	303.00	N424521	1.50	1.50	<0.005
			303.00	304.28	N424522	1.28	1.28	0.017
			304.28	305.45	N424523	1.17	1.17	0.152
			305.45	307.00	N424524	1.55	1.55	1.225
			307.00	308.10	N424525	1.10	1.10	0.006
309.10	360.00	MTN; Mass; Por; PEG; Pat; Mot; MDK; Mass; SMU Melanotonalite; Massive; Porphyritic; Pegmatite; Patchy; Mottled; Mafic dyke; Massive; Sheared mafic unit dark grey MTN (82%) that is fg massive to porphyritic with patchy pink to white PEG (15% m-cg). Unit also contains segment of grey fg massive MDK (2%) ~1m long and segment of dark green SMU ~50cm long (1%)	308.10	309.10	N424526	1.00	1.00	0.081
			309.10	310.50	N424527	1.40	1.40	0.018
			310.50	312.00	N424528	1.50	1.50	<0.005
			312.00	313.50	N424529	1.50	1.50	0.005
314.48	315.09	Shrh Shear healed short section of moderately sheared mafic unit	313.50	315.07	N424531	1.57	1.57	0.016
			315.07	316.50	N424532	1.43	1.43	<0.005
			316.50	318.00	N424533	1.50	1.50	<0.005
			318.00	319.50	N424534	1.50	1.50	<0.005
			319.50	321.00	N424535	1.50	1.50	<0.005
			321.00	322.50	N424536	1.50	1.50	0.009
			322.50	324.00	N424537	1.50	1.50	0.038
			324.00	325.50	N424538	1.50	1.50	0.011
			325.50	327.00	N424539	1.50	1.50	<0.005
			327.00	328.50	N424540	1.50	1.50	<0.005
			328.50	330.00	N424541	1.50	1.50	<0.005
			330.00	331.50	N424542	1.50	1.50	<0.005
			331.50	333.00	N424543	1.50	1.50	<0.005
			333.00	334.50	N424544	1.50	1.50	<0.005
			334.50	336.00	N424546	1.50	1.50	<0.005
			336.00	337.50	N424547	1.50	1.50	<0.005
			337.50	339.00	N424548	1.50	1.50	<0.005
			339.00	340.50	N424549	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	340.50	342.00	N424550	1.50	1.50	<0.005
	342.00	343.50	N424552	1.50	1.50	0.019
	343.50	345.00	N424553	1.50	1.50	0.118
	345.00	346.50	N424554	1.50	1.50	0.019
	346.50	348.00	N424555	1.50	1.50	0.014
	348.00	349.50	N424556	1.50	1.50	<0.005
	349.50	351.00	N424557	1.50	1.50	0.007
	351.00	352.50	N424558	1.50	1.50	0.045
	352.50	354.00	N424559	1.50	1.50	0.045
	354.00	355.50	N424561	1.50	1.50	0.187
	355.50	357.00	N424562	1.50	1.50	0.045
	357.00	358.50	N424563	1.50	1.50	<0.005
	358.50	360.00	N424564	1.50	1.50	<0.005
360.00	End of DDH Number of samples: 235 Number of QAQC samples: 68 Total sampled length: 356.13					

Canadian Malartic GP Exploration Division

DDH: **BR-3114**

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 30/04/2012
 To: 01/05/2012

Section: 1745_E
 Level:
 Work place: Hammond Reef
 Description date: 04/05/2012

Drilled by: Major 1416
 Described by: cknight@osisko.com

Collar

Azimuth: 327.00°
 Dip: -63.00°
 Length: 66.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,319.6	612,320.492	612,319.564
North	5,421,165.4	5,421,162.708	5,421,165.432
Elevation	440.7	440.668	440.712

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-63.00°	No
ReflexEZS	51.00	326.40°	-63.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1833; Quicklog-recollared.



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.35	CAS Casing Casing						
3.35	50.48	TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive TON (90%) with 0.0.5m-1.0m PEG (10%) intrusions. TON is light to med grey and f-mg. Dom mass salt and pepper text with lesser dark grey mass equigranular intervals. PEG's are white-light pink-light grey and m-cg. Pegmatitic to aplitic with localised graphic texts. Qtz-dom with minor interstitial bio. Weak hem staining and localised very weak interstitial ser alt. Rare random qtz and/or cal vns/vts. <=0.01% py.						
50.48	55.03	PEG; Mass Pegmatite 40°; Massive 40° Reddish pink-white and cg. Pegmatitic with localised graphic text. Qtz-fdsp dom with minor interstitial bio. Weak to mod hem staining. <0.01% py. Sharp upper ctc.						
50.48	55.03	HE03 Hematite dominant 3 Weak to mod hem staining.						
55.03	66.00	TON; Mass; MTN; Mot; PEG; Mass Tonalite 50°; Massive; Melanotonalite; Mottled; Pegmatite; Massive TON (50%) mod to strongly grading to MTN (40%) over 0.30m-1.0m intervals; with 0.10m-1.0m PEG (10%) bodies. TON is light-med grey and f-mg with mass salt and pepper text. MTN is dark grey-dark green grey and f-mg with mottled text. PEG is reddish pink-white and m-cg with aplitic to pegmatitic texts. Trace random cal vts. <0.01% py. Sharp upper ctc.						
66.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							


Canadian Malartic GP Exploration Division

DDH: BR-3114A	Claims title: TB802514	Section: 1745_E
	Township: A Zone	Level:
Drilled by: Major 1416	Range:	Work place: Hammond Reef
Described by: cknight@osisko.com	Lot:	
	From: 01/05/2012	Description date: 05/05/2012
	To: 07/05/2012	

<p>Collar</p> <p>Azimuth: 322.00°</p> <p>Dip: -63.00°</p> <p>Length: 372.00 m</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">612,319.6</td> <td style="text-align: center;">612,320.145</td> <td style="text-align: center;">612,319.564</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,165.4</td> <td style="text-align: center;">5,421,162.570</td> <td style="text-align: center;">5,421,165.432</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">440.7</td> <td style="text-align: center;">440.617</td> <td style="text-align: center;">440.712</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,319.6	612,320.145	612,319.564	North	5,421,165.4	5,421,162.570	5,421,165.432	Elevation	440.7	440.617	440.712
	PROPOSED	DRILLED	SPOTTED														
East	612,319.6	612,320.145	612,319.564														
North	5,421,165.4	5,421,162.570	5,421,165.432														
Elevation	440.7	440.617	440.712														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>318.60°</td><td>-63.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>318.60°</td><td>-63.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>318.00°</td><td>-63.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>105.00</td><td>320.40°</td><td>-63.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>321.70°</td><td>-62.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>322.80°</td><td>-61.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>255.00</td><td>323.70°</td><td>-60.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>315.00</td><td>324.60°</td><td>-58.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>372.00</td><td>325.20°</td><td>-57.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	318.60°	-63.70°	No	ReflexEZS	21.00	318.60°	-63.70°	No	ReflexEZS	51.00	318.00°	-63.20°	No	ReflexEZS	105.00	320.40°	-63.20°	No	ReflexEZS	150.00	321.70°	-62.80°	No	ReflexEZS	201.00	322.80°	-61.50°	No	ReflexEZS	255.00	323.70°	-60.30°	No	ReflexEZS	315.00	324.60°	-58.60°	No	ReflexEZS	372.00	325.20°	-57.10°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.98	CAS Casing Casing							
2.98	49.43	TON; Mass; PEG; Mass; MTN; Mot Tonalite; Massive; Pegmatite; Massive; Melanotonalite; Mottled TON (80%) with 0.05m-1.0m mass PEG (15%) bodies; TON v locally transitions to MTN (5%) over 5cm-40cm intervals. TON is f-mg light-med grey and mass. Text is dom salt and pepper to dark grey equigranular with lesser porphyritic intervals at base of unit. Localised very weak patchy hem staining. Rare random cal vts/hairlines. PEG's are white-light pink and m-cg. Dom pegmatitic with local graphic texts; less commonly aplitic. MTN is mottled dark green grey and f-mg. <=0.01% py.	2.98	4.90	M934853	1.92	1.92	<0.005	
			4.90	6.00	M934854	1.10	1.10	<0.005	
			6.00	7.50	M934855	1.50	1.50	<0.005	
			7.50	9.00	M934856	1.50	1.50	<0.005	
			9.00	10.50	M934857	1.50	1.50	0.027	
			10.50	12.00	M934858	1.50	1.50	<0.005	
			12.00	13.50	M934859	1.50	1.50	<0.005	
			13.50	15.00	M934861	1.50	1.50	<0.005	
			15.00	16.50	M934862	1.50	1.50	0.006	
			16.50	18.00	M934863	1.50	1.50	0.033	
			18.00	19.50	M934864	1.50	1.50	0.007	
			19.50	21.00	M934865	1.50	1.50	0.050	
			21.00	22.50	M934866	1.50	1.50	<0.005	
			22.50	24.00	M934867	1.50	1.50	<0.005	
			24.00	25.50	M934868	1.50	1.50	0.005	
			25.50	27.00	M934869	1.50	1.50	<0.005	
			27.00	28.50	M934870	1.50	1.50	0.041	
			28.50	30.00	M934871	1.50	1.50	<0.005	
			30.00	31.50	M934872	1.50	1.50	0.165	
			31.50	33.00	M934873	1.50	1.50	<0.005	
			33.00	34.50	M934874	1.50	1.50	<0.005	
			34.50	36.00	M934876	1.50	1.50	<0.005	
			36.00	37.50	M934877	1.50	1.50	0.019	
			37.50	39.00	M934878	1.50	1.50	<0.005	
			39.00	40.50	M934879	1.50	1.50	<0.005	
			40.50	42.00	M934880	1.50	1.50	<0.005	
			42.00	43.50	M934881	1.50	1.50	<0.005	
			43.50	45.00	M934882	1.50	1.50	<0.005	
			45.00	46.50	M934883	1.50	1.50	<0.005	
			46.50	48.00	M934884	1.50	1.50	<0.005	
			48.00	49.43	M934885	1.43	1.43	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
49.43	55.42	PEG; Mass; MTN; Mass Pegmatite 30°; Massive; Melanotonalite; Massive PEG (75%) with isolated 1.25m MTN (25%). PEG is reddish pink-white-light green and f-mg. Qtz-fdsp dom with minor interstitial chloritized bio and trace muscovite. Dom pegmatitic with graphic text; locally aplitic. Mod interstitial ser-hem alt. MTN is dark green grey and mass with chl rich spots. Trace cal vts/hairlines. Sharp upper ctc.						
	49.43	SH03	49.43	51.00	M934886	1.57	1.57	<0.005
		Sericite-hematite dominant 3	51.00	52.50	M934887	1.50	1.50	<0.005
		Mod interstitial ser-hem alt.	52.50	54.00	M934888	1.50	1.50	<0.005
			54.00	55.42	M934889	1.42	1.42	<0.005
55.42	105.36	MTN; Mot; Pat; PEG; Mass; TON; Mass; Por Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Tonalite; Massive; Porphyritic MTN (20%) with 0.10m-1.0m mass PEG (12%%) bodies; MTN mod to strongly transitional to TON (8%) over 0.50m-3.0m intervals. MTN is dark green grey with pinkish red blotches and f-mg. Mottled to patchy text. TON is f-mg med grey with massive to porphyritic text. PEG's are m-cg white-reddish pink-light green; dom pegmatitic less commonly aplitic. Patchy weak interstitial ser-hem alt. Trace random qtz+/-cal vns/vts. Rare random cal vts/hairlines. 0.01%-0.05% locally diss py.	55.42	57.00	M934891	1.58	1.58	<0.005
			57.00	58.50	M934892	1.50	1.50	0.010
			58.50	60.00	M934893	1.50	1.50	<0.005
			60.00	61.50	M934894	1.50	1.50	<0.005
			61.50	63.00	M934895	1.50	1.50	<0.005
			63.00	64.50	M934896	1.50	1.50	<0.005
			64.50	66.00	M934897	1.50	1.50	<0.005
			66.00	67.50	M934898	1.50	1.50	<0.005
			67.50	69.00	M934899	1.50	1.50	0.021
			69.00	70.50	M934901	1.50	1.50	0.034
			70.50	72.00	M934902	1.50	1.50	0.045
			72.00	73.50	M934903	1.50	1.50	0.005
			73.50	75.00	M934904	1.50	1.50	0.017
			75.00	76.50	M934905	1.50	1.50	0.006
			76.50	78.00	M934906	1.50	1.50	0.012
			78.00	79.50	M934907	1.50	1.50	0.006
			79.50	81.00	M934908	1.50	1.50	<0.005
			81.00	82.50	M934909	1.50	1.50	0.007
			82.50	84.00	M934910	1.50	1.50	0.173
			84.00	85.50	M934911	1.50	1.50	0.009
			85.50	87.00	M934912	1.50	1.50	0.013
			87.00	88.50	M934913	1.50	1.50	<0.005
			88.50	90.00	M934914	1.50	1.50	0.042
			90.00	91.50	M934916	1.50	1.50	0.017

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			91.50	93.00	M934917	1.50	1.50	<0.005
			93.00	94.50	M934918	1.50	1.50	0.031
			94.50	96.00	M934919	1.50	1.50	0.008
			96.00	97.50	M934920	1.50	1.50	0.270
			97.50	99.00	M934921	1.50	1.50	0.121
			99.00	100.50	M934922	1.50	1.50	0.082
			100.50	102.00	M934923	1.50	1.50	0.011
102.00	105.36	SH03	102.00	103.50	M934924	1.50	1.50	0.107
		Sericite-hematite dominant 3	103.50	105.36	M934925	1.86	1.86	0.697
		Mod interstitial ser-hem alt.						
105.36	228.22	AGR; Mvn; PEG; Mass; Int; SAG; Shr	105.36	106.50	M934926	1.14	1.14	0.006
		Altered Granitoid; Microveined; Pegmatite; Massive; Interstitial; Sheared	106.50	108.00	M934927	1.50	1.50	0.058
		Altered Granitoid 65°; Sheared 65°	108.00	109.50	M934928	1.50	1.50	0.294
		AGR (80%) with PEG (20%). AGR is pinkish red to light green and f-mg. Perv intense hem alt with associated strong interstitial ser alt and weak interstitial ank alt to 132.60m. Perv strong to intense ser-hem alt and associated weak to mod interstitial ank alt after 132.60m.	109.50	111.00	M934929	1.50	1.50	0.303
		Texturally the unit is dom microveined. Intermittent weakly foliated intervals defined by weakly schistose ser aggregates are present in bottom 25m of unit. Some random qtz+/-ank+/-or cal+/-chl vns/vts. Some random chl stringers/filled fracs. Rare random cal vts/hairlines. Rare random to anastomosing smoky grey qtz vns at base of unit. 0.05%-0.2% locally diss py.	111.00	112.50	M934931	1.50	1.50	0.333
		Rare random smoky grey qtz vns/vts. PEG dom present as 0.30m-1.5m mass bodies; less commonly interstitial to AGR. Mass PEG's are white-pinkish red-light green m-cg and pegmatitic. 128.14m-128.81m: Weak to mod shearing 65 dtca in intermittent SAG shear bands. Trace remnants of fault gouge in 4cm rubbly zone. 168m-174m: 0.2% diss f-mg magnetite.	112.50	114.00	M934932	1.50	1.50	0.233
			114.00	115.50	M934933	1.50	1.50	0.044
			115.50	117.00	M934934	1.50	1.50	0.114
			117.00	118.47	M934935	1.47	1.47	0.335
			118.47	120.00	M934936	1.53	1.53	0.079
			120.00	121.50	M934937	1.50	1.50	0.189
			121.50	123.16	M934938	1.66	1.66	1.495
			123.16	124.50	M934939	1.34	1.34	0.722
			124.50	126.00	M934940	1.50	1.50	0.157
			126.00	127.11	M934941	1.11	1.11	0.012
			127.11	128.14	M934942	1.03	1.03	0.404
105.36	132.60	SHA05						
		Sericite-hematite-ankerite dominant 5						
		Perv intense hem alt with associated strong interstitial ser alt and weak interstitial ank alt.						
128.14	128.81	Shrh; Shro; Gg	128.14	130.10	M934943	1.96	1.96	1.175
		Shear healed 65°; Shear open; Fault gouge	130.10	132.00	M934944	1.90	1.90	0.176
		Weak to mod shearing 65 dtca in intermittent SAG shear bands. Trace remnants of fault gouge in 4cm rubbly zone.	132.00	133.50	M934946	1.50	1.50	0.266
132.60	159.00	SHA04	133.50	135.00	M934947	1.50	1.50	0.289

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
Sericite-hematite-ankerite dominant 4			135.00	136.50	M934948	1.50	1.50	0.186
Perv strong to intense ser-hem alt and associated weak to mod interstitial ank alt.			136.50	138.00	M934949	1.50	1.50	0.284
			138.00	139.50	M934950	1.50	1.50	0.034
			139.50	141.00	M934952	1.50	1.50	0.058
			141.00	142.50	M934953	1.50	1.50	0.009
			142.50	144.00	M934954	1.50	1.50	0.150
			144.00	145.50	M934955	1.50	1.50	0.599
			145.50	147.00	M934956	1.50	1.50	0.038
			147.00	148.50	M934957	1.50	1.50	0.328
			148.50	150.00	M934958	1.50	1.50	0.064
			150.00	151.50	M934959	1.50	1.50	0.016
			151.50	153.00	M934961	1.50	1.50	0.249
			153.00	154.50	M934962	1.50	1.50	0.167
			154.50	156.00	M934963	1.50	1.50	0.465
			156.00	157.50	M934964	1.50	1.50	0.164
			157.50	159.00	M934965	1.50	1.50	0.313
159.00	197.35	SHA05	159.00	160.50	M934966	1.50	1.50	1.315
Sericite-hematite-ankerite dominant 5								
Perv intense ser-hem alt and associated mod intersitial ank alt.								
160.50	162.00	Pyf-cg00.2	160.50	162.00	M934967	1.50	1.50	1.510
Pyrite f-cg 0.2%			162.00	163.50	M934968	1.50	1.50	0.790
Diss f-cg py.			163.50	165.00	M934969	1.50	1.50	1.190
			165.00	166.50	M934970	1.50	1.50	0.540
166.50	168.00	Pyf-mg00.2	166.50	168.00	M934971	1.50	1.50	0.695
Pyrite f-mg 0.2%			168.00	169.50	M934972	1.50	1.50	0.258
Diss f-mg py.			169.50	171.00	M934973	1.50	1.50	0.526
			171.00	172.50	M934974	1.50	1.50	0.066
			172.50	174.00	M934976	1.50	1.50	0.088
			174.00	175.52	M934977	1.52	1.52	0.148
			175.52	177.00	M934978	1.48	1.48	0.071
			177.00	178.50	M934979	1.50	1.50	0.012
			178.50	180.00	M934980	1.50	1.50	0.073
			180.00	181.50	M934981	1.50	1.50	0.047
			181.50	183.00	M934982	1.50	1.50	0.040

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
187.50	189.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	183.00	184.50	M934983	1.50	1.50	0.010
			184.50	186.00	M934984	1.50	1.50	0.069
			186.00	187.50	M934985	1.50	1.50	0.609
			187.50	189.00	M934986	1.50	1.50	0.690
			189.00	190.50	M934987	1.50	1.50	0.077
			190.50	192.00	M934988	1.50	1.50	0.332
			192.00	193.50	M934989	1.50	1.50	0.419
			193.50	195.00	M934991	1.50	1.50	0.978
			195.00	196.50	M934992	1.50	1.50	0.620
			196.50	198.00	M934993	1.50	1.50	0.131
197.07	197.10	Gg Fault gouge 65° Trace remnant fault gouge in rubbly zone.						
197.35	207.65	SHA04 Sericite-hematite-ankerite dominant 4 Weak to mod interstitial ser alt with associated weak interstitial hem alt and very weak interstitial ank alt.	198.00	199.50	M934994	1.50	1.50	0.155
			199.50	201.00	M934995	1.50	1.50	0.130
			201.00	202.50	M934996	1.50	1.50	0.345
202.50	204.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	202.50	204.00	M934997	1.50	1.50	0.564
			204.00	205.50	M934998	1.50	1.50	0.033
205.50	207.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	205.50	207.00	M934999	1.50	1.50	0.653
			207.00	208.50	N438001	1.50	1.50	0.124
207.65	226.44	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong hem alt with associated mod to strong interstitial ser alt and weak interstitial ank alt.	208.50	210.00	N438002	1.50	1.50	0.238
			210.00	211.50	N438003	1.50	1.50	0.225
			211.50	213.00	N438004	1.50	1.50	0.619
			213.00	214.50	N438005	1.50	1.50	0.428
			214.50	216.00	N438006	1.50	1.50	0.420
			216.00	217.50	N438007	1.50	1.50	0.292
			217.50	219.00	N438008	1.50	1.50	0.142
			219.00	220.50	N438009	1.50	1.50	2.04
220.50	222.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	220.50	222.00	N438010	1.50	1.50	1.640
			222.00	223.50	N438011	1.50	1.50	0.212
			223.50	225.00	N438012	1.50	1.50	3.45
			225.00	226.50	N438013	1.50	1.50	0.366

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.44	247.90	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser alt with associated perv mod hem alt and weak to mod interstitial ank alt.	226.50	228.22	N438014	1.72	1.72	1.550
228.00	229.38	Pyf-cg00.5 Pyrite f-cg 0.5% F-cg py; diss and vn associated.						
228.22	229.38	QVZ; Vnd; AGR; Vnd Quartz Vein Zone; Veined; Altered Granitoid; Veined AGR (25%) hosted QVZ (75%). Smoky grey qtz-white qtz-py vns/vts; random and flooding. 0.5% diss f-cg py.						
228.22	229.38	Vm;4%;Sgq Qtz;;; major vein (10 cm or greater) 4% smoky grey quartz white quartz AGR hosted QVZ. Smoky grey qtz-white qtz-py vns/vts; random and flooding.	228.22	229.38	N438016	1.16	1.16	1.025
229.38	351.02	AGR; Vnd; Fol; PEG; Mass Altered Granitoid 35%; Veined; Foliated; Pegmatite; Massive AGR (90%) with 0.10m-1.0m mass PEG (10%) bodies. AGR is light green+/-reddish pink and f-mg. Text varies from mass to weakly foliated (40-50 dtca) intervals. Fol intervals are defined by patches of weakly schistose ser aggregates. Perv strong ser alt with associated patchy weak to mod interstitial hem alt and perv weak to mod interstitial ank alt. Local 10cm to 30cm shear bands with weak to mod shearing 40-50 dtca at base of unit. Some random white qtz+/-cal+/-ank vns/vts. Some random smoky grey qtz+/-white qtz vns/vts. 0.05-0.5% py; dom diss and less commonly vn associated. PEG's are white-light pink-light green and m-cg with pegmatitic text. Sharp upper etc. 251.42m-252.16m: Mod sorted clast supported breccia. Ang AGR clasts; qtz-ser-chl matrix. 270.75m-288m: Many anastomosing to random smoky grey qtz-py+/-white qtz vns/vts. 349.4m-350.17m: Minor SAG shear bands 50 dtca and trace remnants of gouge on frac planes.	229.38	231.00	N438017	1.62	1.62	1.360
229.38	231.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.						
231.00	232.50	Pyf-mg00.5 Pyrite f-mg 0.5% Diss f-mg py.	231.00	232.50	N438018	1.50	1.50	0.266
232.50	237.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	232.50	234.00	N438019	1.50	1.50	1.360
			234.00	235.50	N438020	1.50	1.50	0.815
			235.50	237.00	N438021	1.50	1.50	0.695
237.00	238.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py; diss and vn associated.	237.00	238.50	N438022	1.50	1.50	0.978

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
238.50	243.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss and vn associated f-mg py.	238.50	240.00	N438023	1.50	1.50	0.725
			240.00	241.50	N438024	1.50	1.50	0.455
			241.50	243.00	N438025	1.50	1.50	0.507
243.00	247.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py; locally diss clusters.	243.00	244.50	N438026	1.50	1.50	0.849
			244.50	246.10	N438027	1.60	1.60	1.860
			246.10	247.50	N438028	1.40	1.40	0.668
247.50	250.50	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	247.50	249.00	N438029	1.50	1.50	0.472
247.90	346.66	SA05 Sericite-ankerite dominant 5 Perv strong ser alt and associated weak to mod interstitial ank alt.	249.00	250.50	N438031	1.50	1.50	0.259
250.50	252.00	Pyf-mg00.5 Pyrite f-mg 0.5% Diss f-mg py.	250.50	252.00	N438032	1.50	1.50	1.600
252.00	259.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and smoky grey qtz vn associated.	252.00	253.49	N438033	1.49	1.49	0.792
			253.49	255.00	N438034	1.51	1.51	0.165
			255.00	256.50	N438035	1.50	1.50	0.752
			256.50	258.00	N438036	1.50	1.50	0.846
			258.00	259.50	N438037	1.50	1.50	1.135
			259.50	261.00	N438038	1.50	1.50	0.715
			261.00	262.50	N438039	1.50	1.50	1.060
			262.50	264.00	N438040	1.50	1.50	0.835
			264.00	265.50	N438041	1.50	1.50	0.817
270.00	280.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and smoky grey qtz vn associated.	265.50	267.00	N438042	1.50	1.50	0.596
			267.00	268.80	N438043	1.80	1.80	1.615
			268.80	270.00	N438044	1.20	1.20	0.808
			270.00	271.50	N438046	1.50	1.50	2.81
			271.50	273.00	N438047	1.50	1.50	2.49
			273.00	274.50	N438048	1.50	1.50	1.125
			274.50	276.00	N438049	1.50	1.50	0.623
			276.00	277.50	N438050	1.50	1.50	1.625
277.50	279.00	N438052	1.50	1.50	0.922			
270.75	288.00	Vn;3%;Sgq Qtz;An;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz anastomosing - braided fabric Many anastomosing to random smoky grey qtz-py+/-white qtz vns/vts.	271.50	273.00	N438047	1.50	1.50	2.49
			273.00	274.50	N438048	1.50	1.50	1.125
			274.50	276.00	N438049	1.50	1.50	0.623
			276.00	277.50	N438050	1.50	1.50	1.625
			277.50	279.00	N438052	1.50	1.50	0.922

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.00	292.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and vn associated.	279.00	280.50	N438053	1.50	1.50	0.952
			280.50	282.00	N438054	1.50	1.50	1.440
			282.00	283.50	N438055	1.50	1.50	0.236
			283.50	285.00	N438056	1.50	1.50	1.110
			285.00	286.50	N438057	1.50	1.50	0.602
			286.50	288.00	N438058	1.50	1.50	0.762
			288.00	289.50	N438059	1.50	1.50	2.17
			289.50	291.00	N438061	1.50	1.50	0.781
			291.00	292.50	N438062	1.50	1.50	0.879
			292.50	294.00	N438063	1.50	1.50	0.940
			294.00	295.50	N438064	1.50	1.50	0.659
			295.50	297.00	N438065	1.50	1.50	0.417
			297.00	298.50	N438066	1.50	1.50	0.424
			298.50	300.00	N438067	1.50	1.50	1.745
			300.00	301.50	N438068	1.50	1.50	0.468
			301.50	303.00	N438069	1.50	1.50	0.431
			303.00	304.50	N438070	1.50	1.50	2.84
			304.50	306.00	N438071	1.50	1.50	0.525
			306.00	307.50	N438072	1.50	1.50	0.641
			307.50	309.00	N438073	1.50	1.50	0.196
309.00	310.50	N438074	1.50	1.50	0.111			
310.50	312.00	N438076	1.50	1.50	0.593			
312.00	313.50	N438077	1.50	1.50	0.377			
313.50	315.00	N438078	1.50	1.50	0.143			
315.00	318.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and smoky grey qtz vn associated.	315.00	316.50	N438079	1.50	1.50	0.230
			316.50	318.00	N438080	1.50	1.50	0.613
			318.00	319.50	N438081	1.50	1.50	0.240
			319.50	321.00	N438082	1.50	1.50	0.141
			321.00	322.50	N438083	1.50	1.50	0.245
			322.50	324.00	N438084	1.50	1.50	0.179
			324.00	325.50	N438085	1.50	1.50	0.436
			325.50	327.00	N438086	1.50	1.50	0.038
			327.00	328.50	N438087	1.50	1.50	0.106

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			328.50	330.00	N438088	1.50	1.50	0.211
			330.00	331.50	N438089	1.50	1.50	0.359
			331.50	333.00	N438091	1.50	1.50	0.768
			333.00	334.50	N438092	1.50	1.50	1.010
334.50	336.00	Pyf-cg00.5 Pyrite f-cg 0.5% Locally diss f-cg py clusters.	334.50	336.00	N438093	1.50	1.50	1.410
336.00	337.50	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py clusters.	336.00	337.50	N438094	1.50	1.50	0.491
			337.50	339.00	N438095	1.50	1.50	0.310
			339.00	340.50	N438096	1.50	1.50	0.329
			340.50	342.00	N438097	1.50	1.50	0.040
			342.00	343.00	N438098	1.00	1.00	0.193
			343.00	344.00	N438099	1.00	1.00	0.836
			344.00	345.00	N438101	1.00	1.00	0.530
345.00	346.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; locally diss and chl hosted.	345.00	346.50	N438102	1.50	1.50	0.053
			346.50	348.00	N438103	1.50	1.50	0.505
346.66	351.02	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser-hem alt and associated mod interstitial ank alt.						
348.00	349.40	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	348.00	349.40	N438104	1.40	1.40	1.580
			349.40	351.02	N438105	1.62	1.62	0.108
351.02	372.00	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy MTN (75%) mod to strongly transitioning to AGR (25%) over 1m-4m intervals. Blotchy reddish pink-dark green grey and f-mg with patchy text. Patchy mod hem alt and associated weak to mod interstitial ser-ank alt. Rare random cal+/or qtz vts/hairlines. 0.05%-0.5% py. Py is diss; chl hosted and vn associated. Upper ctc gradational over 1.5m.	351.02	352.50	N438106	1.48	1.48	0.423
351.02	367.66	SHA03 Sericite-hematite-ankerite dominant 3 Patchy mod hem alt and associated weak to mod interstitial ser-ank alt.						
352.50	354.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; diss and stringers.	352.50	354.00	N438107	1.50	1.50	1.990
354.00	355.50	Pyf-cg00.5 Pyrite f-cg 0.5%	354.00	355.50	N438108	1.50	1.50	2.63

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
355.50	360.00	F-cg py; diss and stringers.						
		Pyf-mg00.2	355.50	357.00	N438109	1.50	1.50	1.275
		Pyrite f-mg 0.2%	357.00	358.50	N438110	1.50	1.50	0.494
		F-mg py; diss and chl hosted.	358.50	360.00	N438111	1.50	1.50	0.352
			360.00	361.50	N438112	1.50	1.50	0.100
			361.50	363.00	N438113	1.50	1.50	0.065
			363.00	364.50	N438114	1.50	1.50	0.027
			364.50	366.00	N438116	1.50	1.50	0.142
			366.00	367.66	N438117	1.66	1.66	1.260
			367.66	369.00	N438118	1.34	1.34	0.027
369.00	370.50	Pyf-mg00.2	369.00	370.50	N438119	1.50	1.50	0.594
		Pyrite f-mg 0.2%	370.50	372.00	N438120	1.50	1.50	0.025
		F-mg py; chl hosted and vn associated.						
372.00 End of DDH Number of samples: 247 Number of QAQC samples: 69 Total sampled length: 369.02								

Canadian Malartic GP Exploration Division

DDH: BR-3115	Claims title: TB802517	Section: 1370_E
	Township: A Zone	Level:
Drilled by: Major 37	Range:	Work place: Hammond Reef
Described by: amcbreairty@osisko.com	Lot:	
	From: 30/04/2012	Description date: 08/05/2012
	To: 04/05/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,956.0</td> <td>611,952.126</td> <td>611,956.012</td> </tr> <tr> <td>North</td> <td>5,421,017.0</td> <td>5,421,008.450</td> <td>5,421,017.002</td> </tr> <tr> <td>Elevation</td> <td>452.0</td> <td>451.290</td> <td>450.560</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,956.0	611,952.126	611,956.012	North	5,421,017.0	5,421,008.450	5,421,017.002	Elevation	452.0	451.290	450.560
	PROPOSED	DRILLED	SPOTTED														
East	611,956.0	611,952.126	611,956.012														
North	5,421,017.0	5,421,008.450	5,421,017.002														
Elevation	452.0	451.290	450.560														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-58.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>328.50°</td><td>-58.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>326.10°</td><td>-57.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>326.00°</td><td>-56.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>326.30°</td><td>-55.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>327.20°</td><td>-54.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>255.00</td><td>327.10°</td><td>-54.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>328.70°</td><td>-53.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>324.00</td><td>328.50°</td><td>-53.00°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-58.00°	No	ReflexEZS	21.00	328.50°	-58.00°	No	ReflexEZS	51.00	326.10°	-57.50°	No	ReflexEZS	102.00	326.00°	-56.20°	No	ReflexEZS	150.00	326.30°	-55.10°	No	ReflexEZS	201.00	327.20°	-54.80°	No	ReflexEZS	255.00	327.10°	-54.00°	No	ReflexEZS	300.00	328.70°	-53.20°	No	ReflexEZS	324.00	328.50°	-53.00°	No
Type	Depth	Azimuth	Dip	Invalid																																															
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ReflexEZS	324.00	328.50°	-53.00°	No																																															

Description

PIN-1932



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.33	CAS Casing Casing							
1.33	17.65	AGR; Mass; PEG; Mass; MTN; Pat Altered Granitoid; Massive; Pegmatite; Massive; Melanotonalite; Patchy 60%AGR 30%PEG 10%MTN. Massive altered Granitoid; f-mg; altered by ser-hm-ank. Pegmatite; mottled in places; f-mg; interstitially embedded in AGR. Melanotonalite displaying a transitional form into AGR.							
1.33	17.65	SA03 Sericite-ankerite dominant 3 AGR; ser-ank alteration.	1.33	3.00	N437116	1.67	1.67	0.904	
			3.00	4.50	N437117	1.50	1.50	0.949	
			4.50	6.00	N437118	1.50	1.50	0.759	
			6.00	7.50	N437119	1.50	1.50	0.867	
			7.50	9.00	N437120	1.50	1.50	0.318	
			9.00	10.50	N437121	1.50	1.50	0.453	
			10.50	12.00	N437122	1.50	1.50	0.332	
			12.00	13.50	N437123	1.50	1.50	0.150	
			13.50	15.00	N437124	1.50	1.50	0.064	
14.60	17.75	PEG; Mass Pegmatite; Massive 100% Pegmatite; mottled; pale green	15.00	16.50	N437125	1.50	1.50	0.011	
			16.50	18.00	N437126	1.50	1.50	0.060	
17.65	40.16	AGR; Mass; MTN; Por; PEG; Int Altered Granitoid; Massive; Melanotonalite; Porphyritic; Pegmatite; Interstitial 70%AGR 25%MTN 5%PEG. Massive altered Granitoid.; f-mg; green to pink; Melanotonalite; f-cg; porphyritic. Pegmatites interstitially embedded. Pink. Chlorite veinlets.	18.00	19.50	N437127	1.50	1.50	0.022	
			19.50	21.00	N437128	1.50	1.50	0.413	
			21.00	22.50	N437129	1.50	1.50	0.175	
			22.50	24.00	N437131	1.50	1.50	0.023	
			24.00	25.50	N437132	1.50	1.50	0.035	
			25.50	27.00	N437133	1.50	1.50	<0.005	
			27.00	28.50	N437134	1.50	1.50	0.022	
28.50	40.00	SH03 Sericite-hematite dominant 3 ser-hm alteration; patches of ser; hm dominant.	28.50	30.00	N437135	1.50	1.50	<0.005	
			30.00	31.50	N437136	1.50	1.50	0.058	
			31.50	33.00	N437137	1.50	1.50	0.548	
			33.00	34.50	N437138	1.50	1.50	0.074	
			34.50	36.00	N437139	1.50	1.50	0.247	
			36.00	37.50	N437140	1.50	1.50	0.212	
			37.50	39.00	N437141	1.50	1.50	0.068	
			39.00	40.16	N437142	1.16	1.16	0.095	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
40.16	60.00	MTN; Mass; AGR; Pat Melanotonalite; Massive; Altered Granitoid; Patchy 80%MTN 20%PEG. Massive Melanotonalite; fg; dark grey; calcite veinlets. Pegmatites; pink; hm alteration.	40.16	42.00	N437143	1.84	1.84	0.028			
			42.00	43.50	N437144	1.50	1.50	1.430			
			43.50	45.00	N437146	1.50	1.50	0.774			
			45.00	46.50	N437147	1.50	1.50	0.360			
			46.50	48.00	N437148	1.50	1.50	0.043			
			48.00	49.50	N437149	1.50	1.50	0.127			
			49.50	51.00	N437150	1.50	1.50	0.083			
			51.00	52.50	N437152	1.50	1.50	0.119			
			52.50	54.00	N437153	1.50	1.50	0.154			
			54.00	55.50	N437154	1.50	1.50	0.007			
			55.50	57.00	N437155	1.50	1.50	0.328			
			57.00	99.00	SHA03 Sericite-hematite-ankerite dominant 3 Moderate alteration of ser-ank-hm. Wispy alteration	57.00	58.50	N437156	1.50	1.50	0.348
						58.50	60.00	N437157	1.50	1.50	0.096
60.00	114.15	AGR; Mass; PEG; Mot; MTN; Pat Altered Granitoid; Massive; Pegmatite; Mottled; Melanotonalite; Patchy 85%AGR 10%MTN 5%PEG. Massive Altered Granitoid; f-mg; green to red; interstitial Pegmatites; Chlorite veinlets. MTN patchy, appearing within the AGR.	60.00	61.50	N437158	1.50	1.50	0.916			
			61.50	63.00	N437159	1.50	1.50	0.081			
			63.00	64.50	N437161	1.50	1.50	0.552			
			64.50	66.00	N437162	1.50	1.50	0.155			
			66.00	67.50	N437163	1.50	1.50	0.254			
			67.50	69.00	N437164	1.50	1.50	0.537			
			69.00	70.50	N437165	1.50	1.50	1.300			
			70.50	72.00	N437166	1.50	1.50	0.546			
			72.00	73.50	N437167	1.50	1.50	0.493			
			73.50	75.00	N437168	1.50	1.50	2.98			
			75.00	76.50	N437169	1.50	1.50	1.160			
			76.50	78.00	N437170	1.50	1.50	0.135			
			78.00	79.50	N437171	1.50	1.50	0.184			
			79.50	81.00	N437172	1.50	1.50	<0.005			
			81.00	82.50	N437173	1.50	1.50	<0.005			
			82.50	84.00	N437174	1.50	1.50	0.051			
84.00	85.50	N437176	1.50	1.50	0.079						
85.50	87.00	N437177	1.50	1.50	<0.005						
87.00	88.50	N437178	1.50	1.50	0.009						
88.50	90.00	N437179	1.50	1.50	0.085						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.15	150.60	MTN; Mass; PEG; Mass; AGR; Pat Melanotonalite; Massive; Pegmatite; Massive; Altered Granitoid; Patchy 70%MTN (10%AGR) 20%PEG. Massive Melanotoanlite; f-mg; calcite veinlets, dark grey; patchy section of AGR transitional. Pegmatites; pink to red in color; cg in places; mottled; qtz veinlets in PEG. Chloite veinlets.	90.00	91.50	N437180	1.50	1.50	1.795
			91.50	93.00	N437181	1.50	1.50	2.26
			93.00	94.50	N437182	1.50	1.50	0.007
			94.50	96.00	N437183	1.50	1.50	<0.005
			96.00	97.50	N437184	1.50	1.50	0.179
			97.50	99.00	N437185	1.50	1.50	0.060
			99.00	100.50	N437186	1.50	1.50	0.100
			100.50	102.00	N437187	1.50	1.50	0.342
			102.00	103.50	N437188	1.50	1.50	0.427
			103.50	105.00	N437189	1.50	1.50	0.192
			105.00	106.50	N437191	1.50	1.50	0.793
			106.50	108.00	N437192	1.50	1.50	0.228
			108.00	109.50	N437193	1.50	1.50	0.274
			109.50	111.00	N437194	1.50	1.50	0.040
			111.00	112.50	N437195	1.50	1.50	0.018
			112.50	114.15	N437196	1.65	1.65	0.009
			114.15	115.50	N437197	1.35	1.35	0.092
			115.50	117.00	N437198	1.50	1.50	0.100
			117.00	118.50	N437199	1.50	1.50	0.058
			118.50	120.00	N437201	1.50	1.50	0.122
120.00	121.50	N437202	1.50	1.50	0.792			
121.50	123.00	N437203	1.50	1.50	1.230			
123.00	124.50	N437204	1.50	1.50	1.135			
124.50	126.00	N437205	1.50	1.50	0.238			
126.00	127.50	N437206	1.50	1.50	1.365			
127.50	129.00	N437207	1.50	1.50	0.879			
129.00	130.50	N437208	1.50	1.50	0.287			
130.50	132.00	N437209	1.50	1.50	0.023			
132.00	133.50	N437210	1.50	1.50	0.490			
133.50	135.00	N437211	1.50	1.50	0.614			
135.00	136.50	N437212	1.50	1.50	0.178			
136.50	139.50	Pyf-mg00.2 Pyrite f-mg 0.2% MTN; f-mg dissemination; mg pyrite vein association	136.50	138.00	N437213	1.50	1.50	0.500
			138.00	139.50	N437214	1.50	1.50	1.065

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.00	160.80	SH03 Sericite-hematite dominant 3 AGR ser-an alteration.	139.50	141.00	N437216	1.50	1.50	0.337
			141.00	142.50	N437217	1.50	1.50	0.165
			142.50	144.00	N437218	1.50	1.50	0.402
			144.00	145.50	N437219	1.50	1.50	0.197
			145.50	147.00	N437220	1.50	1.50	0.480
			147.00	148.86	N437221	1.86	1.86	0.346
			148.86	150.60	N437222	1.74	1.74	0.774
150.60	216.58	MTN; Mass; AGR; Mass; PEG; Pat Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite; Patchy 70%MTN 25%AGR 5%PEG. Massive melanotonalite; f-mg; dark grey; calcite veinlets. Massive Altered Granitoid; fg-mg; chlorite veinlets. Ser-hm-ank alteration. Pegmatites white to red; mottled. Minor Qtz inclusions.	150.60	151.70	N437223	1.10	1.10	0.863
			151.70	153.00	N437224	1.30	1.30	0.017
			153.00	154.50	N437225	1.50	1.50	0.052
			154.50	156.00	N437226	1.50	1.50	<0.005
			156.00	157.50	N437227	1.50	1.50	0.034
			157.50	159.00	N437228	1.50	1.50	<0.005
			159.00	160.50	N437229	1.50	1.50	0.015
			160.50	162.00	N437231	1.50	1.50	0.107
			162.00	163.50	N437232	1.50	1.50	0.033
			163.50	165.00	N437233	1.50	1.50	0.259
			165.00	166.50	N437234	1.50	1.50	0.111
			166.50	168.00	N437235	1.50	1.50	2.89
			168.00	169.50	N437236	1.50	1.50	0.077
			169.50	171.00	N437237	1.50	1.50	0.008
			171.00	172.50	N437238	1.50	1.50	1.225
			172.50	174.00	N437239	1.50	1.50	0.066
			174.00	175.50	N437240	1.50	1.50	0.243
175.50	177.00	N437241	1.50	1.50	0.039			
177.00	178.50	N437242	1.50	1.50	0.314			
178.50	180.00	N437243	1.50	1.50	0.008			
180.00	181.50	N437244	1.50	1.50	<0.005			
181.50	183.00	N437246	1.50	1.50	0.180			
183.00	184.50	N437247	1.50	1.50	0.493			
184.50	186.00	N437248	1.50	1.50	0.063			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			186.00	187.50	N437249	1.50	1.50	0.540
			187.50	189.00	N437250	1.50	1.50	0.193
			189.00	190.50	N437252	1.50	1.50	0.271
			190.50	192.00	N437253	1.50	1.50	0.270
			192.00	193.50	N437254	1.50	1.50	0.065
			193.50	195.00	N437255	1.50	1.50	0.008
			195.00	196.50	N437256	1.50	1.50	0.190
			196.50	198.00	N437257	1.50	1.50	0.006
			198.00	199.50	N437258	1.50	1.50	0.012
			199.50	201.00	N437259	1.50	1.50	0.387
			201.00	202.50	N437261	1.50	1.50	0.052
			202.50	204.00	N437262	1.50	1.50	0.207
			204.00	205.50	N437263	1.50	1.50	0.522
			205.50	207.00	N437264	1.50	1.50	0.998
150.60	160.80	AGR; Mass Altered Granitoid; Massive 100%AGR. Massive Altered granitoid; chlorite veinlets; calcite veinlets						
206.15	207.08	Vm;4%;Qtz Qcl Cl Sgg;Fl;;Pyf-cg<0.1; major vein (10 cm or greater) 4% white quartz quartz-chlorite chlorite smoky grey quartz flooding Pyrite f-cg <0.1 Qtartz Vein zone, flooding into AGr unit; pyrite present; <0.1%	207.00	208.50	N437265	1.50	1.50	0.126
			208.50	210.00	N437266	1.50	1.50	1.245
209.46	210.07	Vm;4%;Qtz Cl;F!;; major vein (10 cm or greater) 4% white quartz chlorite flooding White quartz, chlorite veinlets, slight pyrite vein association. <0.1	210.00	211.50	N437267	1.50	1.50	0.860
			211.50	213.00	N437268	1.50	1.50	2.82
213.00	214.00	Pyf-mg00.2 Pyrite f-mg 0.2% Stringer pyrite	213.00	214.88	N437269	1.88	1.88	0.554
			214.88	216.58	N437270	1.70	1.70	0.402
216.58	222.12	QVZ; Vnd Quartz Vein Zone; Veined 100%QVZ; explained in vein section	216.58	217.82	N437271	1.24	1.24	1.560
			217.82	219.00	N437272	1.18	1.18	1.275
			219.00	220.50	N437273	1.50	1.50	0.325
			220.50	222.12	N437274	1.62	1.62	0.883
222.12	240.00	AGR; Mass Altered Granitoid; Massive 100%AGR. Massive altered granitoid; f-mg; qtz flooding in small veins; green; minor smokey qtz vein.						
222.12	240.00	SHA04	222.12	223.50	N437276	1.38	1.38	0.331

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
240.00	246.15	<p>Sericite-hematite-ankerite dominant 4 AGR; patchy ser dominant sections; section of hematite dominant rock; overall ser-hm-ank.</p>	223.50	225.00	N437277	1.50	1.50	0.465			
			225.00	226.50	N437278	1.50	1.50	0.233			
			226.50	228.00	N437279	1.50	1.50	0.069			
			228.00	229.50	N437280	1.50	1.50	0.051			
			229.50	231.00	N437281	1.50	1.50	0.334			
			231.00	232.50	N437282	1.50	1.50	7.03			
			232.50	234.00	N437283	1.50	1.50	0.810			
			234.00	235.50	N437284	1.50	1.50	0.112			
			235.50	237.00	N437285	1.50	1.50	0.452			
			237.00	238.50	N437286	1.50	1.50	1.040			
			238.50	240.00	N437287	1.50	1.50	0.265			
			240.00	241.50	N437288	1.50	1.50	0.134			
			246.15	295.80	<p>MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy 90%MTN 10%PEG. Massive melanotonalite; f-mg; dark grey; intermixed Pegmatites; red; hm altered</p>	241.50	243.00	N437289	1.50	1.50	0.163
243.00	244.50	N437291				1.50	1.50	0.396			
244.50	246.15	N437292				1.65	1.65	1.770			
246.15	295.80	<p>AGR; Mass; QVZ; PEG; Pat Altered Granitoid; Massive; Quartz Vein Zone; Pegmatite; Patchy 70%AGR 20%QVZ 10%PEG. Massive ALtered Granitoid; f-mg; green; ser-ank alteration; chlorite veinlets (1-5mm) Quartz vein zone; see 2nd lith, and vein section.Pegmatites; interstitial; pink to red.</p>	246.15	247.50	N437293	1.35	1.35	11.30			
			247.50	249.00	N437294	1.50	1.50	0.239			
			249.00	250.50	N437295	1.50	1.50	0.313			
			250.50	252.00	N437296	1.50	1.50	1.410			
			252.00	253.50	N437297	1.50	1.50	0.546			
			253.50	255.00	N437298	1.50	1.50	0.115			
			255.00	256.50	N437299	1.50	1.50	0.317			
			256.50	258.00	<p>SA04 Sericite-ankerite dominant 4 AGR; pervasive throughout, ser-ank alteration, except the Qtz veins</p>	246.15	247.50	N437293	1.35	1.35	11.30
						247.50	249.00	N437294	1.50	1.50	0.239
						249.00	250.50	N437295	1.50	1.50	0.313
250.50	252.00	N437296				1.50	1.50	1.410			
256.50	258.00	<p>Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite forming in small clusters</p>	252.00	253.50	N437297	1.50	1.50	0.546			
			253.50	255.00	N437298	1.50	1.50	0.115			
			255.00	256.50	N437299	1.50	1.50	0.317			
			256.50	258.00	N437301	1.50	1.50	5.71			
			258.00	259.50	N437302	1.50	1.50	0.189			
263.64	270.64	<p>Vm;3%;Sgq Cl;Fl;;Pymg<0.1; major vein (10 cm or greater) 3% smoky grey quartz chlorite flooding</p>	259.50	261.00	N437303	1.50	1.50	0.161			
			261.00	262.40	N437304	1.40	1.40	1.735			
			262.40	263.64	N437305	1.24	1.24	0.626			
			263.64	265.50	N437306	1.86	1.86	0.945			

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
264.00	270.50	Pyrite mg <0.1 Smokey Quartz Vein; chlorite veinlets/veins; many qtz veins broken up inbetween AGR/PEG sections. Pyf-cg00.2	265.50	267.00	N437307	1.50	1.50	1.885		
		Pyrite f-cg 0.2% Pyrite contained in Qtz vein; contained within and around chlorite veinlets.	267.00	268.50	N437308	1.50	1.50	1.070		
			268.50	270.00	N437309	1.50	1.50	1.685		
			270.00	271.50	N437310	1.50	1.50	0.982		
			271.50	273.00	N437311	1.50	1.50	0.305		
			273.00	274.50	N437312	1.50	1.50	0.375		
			274.50	276.00	N437313	1.50	1.50	0.149		
			276.00	277.50	N437314	1.50	1.50	0.676		
			277.50	279.00	N437316	1.50	1.50	0.239		
			279.00	280.50	N437317	1.50	1.50	0.516		
			280.50	282.00	N437318	1.50	1.50	0.046		
			282.00	283.50	N437319	1.50	1.50	0.509		
			283.50	285.00	N437320	1.50	1.50	0.885		
			285.00	286.50	N437321	1.50	1.50	1.050		
			286.50	288.00	N437322	1.50	1.50	0.502		
			288.00	289.50	N437323	1.50	1.50	0.085		
			289.50	291.00	N437324	1.50	1.50	0.028		
			291.00	292.50	N437325	1.50	1.50	0.126		
		295.80	316.87	MTN; Mass; PEG; Int; SMU; Shr	292.50	294.00	N437326	1.50	1.50	0.068
					294.00	295.80	N437327	1.80	1.80	0.371
	295.80			297.00	N437328	1.20	1.20	0.093		
Melanotonalite; Massive; Pegmatite; Interstitial; Sheared mafic unit; Sheared	297.00			298.20	N437329	1.20	1.20	0.102		
80%MTN 20%PEG. Massive Melanotonalite; f-cg; dark grey; calcite veinlets; interstitial PEGs.	298.20			299.56	N437331	1.36	1.36	0.132		
Sheared Mafic unit; banded; sheared. Chlorite filled.	299.56			301.50	N437332	1.94	1.94	<0.005		
	301.50			303.00	N437333	1.50	1.50	<0.005		
	303.00			304.50	N437334	1.50	1.50	<0.005		
	304.50			306.00	N437335	1.50	1.50	0.009		
	306.00			307.50	N437336	1.50	1.50	0.262		
	307.50	309.00	N437337	1.50	1.50	0.136				
	309.00	310.50	N437338	1.50	1.50	0.080				
	310.50	312.00	N437339	1.50	1.50	<0.005				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
316.87	324.00	PEG; Bx; MTN; Mass Pegmatite; Brecciated; Melanotonalite; Massive 80%PEG 20%MTN. Pegmatite; brecciated; white clasts; mg-cg; chlorite veinlets. MTN continuing down hole; f-cg.	312.00	313.50	N437340	1.50	1.50	<0.005
			313.50	315.00	N437341	1.50	1.50	0.018
			315.00	316.87	N437342	1.87	1.87	0.030
			316.87	318.00	N437343	1.13	1.13	0.059
			318.00	319.50	N437344	1.50	1.50	<0.005
			319.50	321.00	N437346	1.50	1.50	<0.005
			321.00	322.50	N437347	1.50	1.50	0.015
			322.50	324.00	N437348	1.50	1.50	<0.005
324.00	End of DDH Number of samples: 215 Number of QAQC samples: 62 Total sampled length: 322.67							

Canadian Malartic GP Exploration Division

DDH: BR-3116

Claims title: TB802513
 Township: A Zone
 Range:
 Lot:
 From: 30/04/2012
 To: 02/05/2012

Section: 1445_E
 Level:
 Work place: Hammond Reef
 Description date: 04/05/2012

Drilled by: Major 1478
 Described by: bcoole@osisko.com

Collar

Azimuth: 334.00°
 Dip: -67.00°
 Length: 138.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,869.0	611,871.510	611,871.386
North	5,421,288.0	5,421,278.564	5,421,278.806
Elevation	434.0	430.911	430.846

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	332.50°	-66.50°	No
ReflexEZS	24.00	332.50°	-66.50°	No
ReflexEZS	51.00	333.30°	-65.70°	No
ReflexEZS	102.00	332.90°	-64.70°	No
ReflexEZS	131.00	332.60°	-64.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1883a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.20	CAS Casing Casing.						
3.20	21.00	MTN; AGR; AGR; PEG Melanotonalite; Altered Granitoid; Altered Granitoid; Pegmatite MTN(80%); Transitioning AGR(10%); PEG(10%). MTN is f-g grey mottled yellowish green and grey or f-mg mottled greyish black and light greenish yellow. MTN has patches of f-mg light greenish white and red transitional AGR. The transitional AGR has weak hematite; sericite and ankerite alteration. PEG is m-cg pinkish white. There are qtz; calcite; chlorite veins and veinlet throughout the MTN and AGR. There lower contact is gradational.	3.20	4.20	M769940	1.00	1.00	0.236
			4.20	6.00	M769941	1.80	1.80	0.156
			6.00	7.50	M769942	1.50	1.50	0.094
			7.50	9.00	M769943	1.50	1.50	<0.005
			9.00	10.50	M769944	1.50	1.50	0.465
			10.50	12.00	M769946	1.50	1.50	0.096
			12.00	13.50	M769947	1.50	1.50	0.156
			13.50	15.00	M769948	1.50	1.50	0.534
			15.00	16.50	M769949	1.50	1.50	0.172
			16.50	18.00	M769950	1.50	1.50	0.099
			18.00	19.50	M769952	1.50	1.50	0.113
			19.50	21.00	M769953	1.50	1.50	0.493
21.00	38.80	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite AGR(50%); MTN(40%); PEG(10%). MTN is transitioning into AGR; ARG increased down hole. Alteration intensity of AGR increases to moderate hematite, ankerite and sericite alteration from previous hole. AGR is f-mg yellowish green and red. MTN is f-mg greyish black and red. PEG is m-cg pinkish white. There are calcite chlorite veins and veinlets throughout the unit. There is a gradational upper and lower contact.						
21.00	38.80	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate intersital sericite alteration in transitional AGR, wt pachy moderate hematite staining on MTN and AGR.	21.00	22.50	M769954	1.50	1.50	0.012
			22.50	24.00	M769955	1.50	1.50	0.047
			24.00	25.50	M769956	1.50	1.50	0.034
			25.50	27.00	M769957	1.50	1.50	0.135
			27.00	28.50	M769958	1.50	1.50	0.083
			28.50	30.00	M769959	1.50	1.50	0.035
			30.00	31.50	M769961	1.50	1.50	0.083
			31.50	33.00	M769962	1.50	1.50	0.036
			33.00	34.50	M769963	1.50	1.50	0.213
			34.50	36.00	M769964	1.50	1.50	0.154
			36.00	37.50	M769965	1.50	1.50	0.449
			37.50	39.00	M769966	1.50	1.50	0.453
38.80	77.97	AGR; PEG; SMU						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.80	77.97	<p>Altered Granitoid; Pegmatite; Sheared mafic unit AGR(80%); PEG(18%); SMU(2%). AGR is f-mg bright greenish yellow wt patch red staining. AGR has patchy m-cg pinkish red and off white PEG. SMU is at the lower end of the unit; it is f-mg greenish black wt weak shearing at 70-80deg. There are sqg sericite veinlets throughout the unit; wt minor associated pyrite. There is a sharp contact at the end of the unit.</p> <p>Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite alteration, wt patchy moderate to strong hematite staining.</p>	39.00	40.50	M769967	1.50	1.50	0.591
			40.50	42.00	M769968	1.50	1.50	0.164
			42.00	43.50	M769969	1.50	1.50	0.035
			43.50	45.00	M769970	1.50	1.50	0.022
			45.00	46.50	M769971	1.50	1.50	0.057
			46.50	48.00	M769972	1.50	1.50	<0.005
			48.00	49.50	M769973	1.50	1.50	0.145
			49.50	51.00	M769974	1.50	1.50	0.189
			51.00	52.50	M769976	1.50	1.50	0.024
			52.50	54.00	M769977	1.50	1.50	0.521
			54.00	55.50	M769978	1.50	1.50	0.025
			55.50	57.00	M769979	1.50	1.50	0.098
			57.00	58.50	M769980	1.50	1.50	0.154
			58.50	60.00	M769981	1.50	1.50	1.140
			60.00	61.50	M769982	1.50	1.50	0.949
			61.50	63.00	M769983	1.50	1.50	0.641
			63.00	64.50	M769984	1.50	1.50	1.070
			64.50	66.00	M769985	1.50	1.50	2.43
			66.00	67.50	M769986	1.50	1.50	0.179
			67.50	69.00	M769987	1.50	1.50	0.533
69.00	70.50	M769988	1.50	1.50	0.410			
70.50	72.00	M769989	1.50	1.50	0.415			
72.00	73.50	M769991	1.50	1.50	0.078			
72.09	72.72	Shrh	73.50	75.00	M769992	1.50	1.50	0.331
74.03	74.42	<p>Shear healed 75° SMU weakly shearing at 80-70deg.</p> <p>Vm;5%;Qtz;;;; major vein (10 cm or greater) 5% white quartz Flooding of qtz in AGR.</p>	75.00	76.50	M769993	1.50	1.50	0.345
			76.50	77.97	M769994	1.47	1.47	0.120

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.97	81.60	SAG; SMU Sheared Altered Granitoid 85°; Sheared mafic unit SAG(60%); SMU(40%). SAG is f-mg greenish yellow wt red staining. SAG is shearing at an angle of 70-80deg. SMU is interfingured wt the SAG, it has a brighter yellowish green then SAG. SMU has localized brecciation and fault gouge, and is shearing at 70-80deg. The upper and lower contacts are sharp.						
77.97	81.60	ASF05 Ankerite-sericite-fuchsite dominant 5 Intense ankerite and sericite alteration, wt moderate to stong fuchsite alteration in AGR. SAG has strong sericite and ankerite alteration.						
77.97	81.60	Shrh; Bxh; Bxh; Gg Shear healed 75°; Breccia healed; Breccia healed; Fault gouge SAG is interfingure wt SMU. SAG and AGR are shearing at an angle of 70-80deg. AGR has localized fault gouge and brecciation.	77.97	79.70	M769995	1.73	1.73	0.782
			79.70	81.60	M769996	1.90	1.90	1.485
81.60	93.00	AGR; PEG Altered Granitoid 80°; Pegmatite AGR(90%); PEG(10%). AGR is f-mg greenish yellow wt patchy f-mg greenish yellow PEG.						
81.60	93.00	SA04 Sericite-ankerite dominant 4 Strong interstitial sericite and ankerite alteration in AGR.	81.60	82.60	M769997	1.00	1.00	1.290
			82.60	84.00	M769998	1.40	1.40	1.420
			84.00	85.50	M769999	1.50	1.50	0.457
			85.50	87.00	N432001	1.50	1.50	1.025
			87.00	88.50	N432002	1.50	1.50	0.113
			88.50	90.00	N432003	1.50	1.50	0.105
			90.00	91.50	N432004	1.50	1.50	0.027
			91.50	93.00	N432005	1.50	1.50	0.188
93.00	138.00	MTN; PEG Melanotonalite; Pegmatite MTN(85%); PEG(15%). MTN is fg greyish black and f-mg mottled greenish grey and greenish yellow. MTN has patches of f-mg greenish yellow or pinkish white and yellowish green. There are sqg and calcite veins throught the MTN. There is a sharp upper contact.	93.00	94.50	N432006	1.50	1.50	0.349
			94.50	96.00	N432007	1.50	1.50	0.115
			96.00	97.50	N432008	1.50	1.50	0.074
			97.50	99.00	N432009	1.50	1.50	0.032
			99.00	100.50	N432010	1.50	1.50	0.118
			100.50	102.00	N432011	1.50	1.50	0.084
			102.00	103.50	N432012	1.50	1.50	0.024
			103.50	105.00	N432013	1.50	1.50	0.176
			105.00	106.50	N432014	1.50	1.50	0.007
			106.50	108.00	N432016	1.50	1.50	0.052
			108.00	109.50	N432017	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	109.50	111.00	N432018	1.50	1.50	<0.005
	111.00	112.50	N432019	1.50	1.50	0.010
	112.50	114.00	N432020	1.50	1.50	2.15
	114.00	115.50	N432021	1.50	1.50	0.163
	115.50	117.00	N432022	1.50	1.50	<0.005
	117.00	118.50	N432023	1.50	1.50	0.006
	118.50	120.00	N432024	1.50	1.50	<0.005
	120.00	121.50	N432025	1.50	1.50	0.346
	121.50	123.00	N432026	1.50	1.50	0.014
	123.00	124.50	N432027	1.50	1.50	<0.005
	124.50	126.00	N432028	1.50	1.50	<0.005
	126.00	127.50	N432029	1.50	1.50	0.018
	127.50	129.00	N432031	1.50	1.50	1.070
	129.00	130.50	N432032	1.50	1.50	0.134
	130.50	132.00	N432033	1.50	1.50	0.206
	132.00	133.50	N432034	1.50	1.50	0.256
	133.50	135.00	N432035	1.50	1.50	<0.005
	135.00	136.50	N432036	1.50	1.50	<0.005
	136.50	138.00	N432037	1.50	1.50	<0.005
138.00	End of DDH Number of samples: 90 Number of QAQC samples: 22 Total sampled length: 134.80					

Canadian Malartic GP Exploration Division

DDH: BR-3117

Claims title: TB802514 Section: 1845_E
Township: A Zone Level:
Range: Work place: Hammond Reef
Lot:
Drilled by: Cyr 1 (37-5)
Described by: kjedermann@osisko.com From: 30/04/2012 Description date: 05/05/2012
To: 01/05/2012

Collar

Azimuth: 327.00°
Dip: -58.00°
Length: 51.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,306.0	612,306.267	612,308.170
North	5,421,349.0	5,421,348.839	5,421,345.643
Elevation	439.0	438.269	438.462

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.10°	-57.50°	No
ReflexEZS	24.00	324.10°	-57.50°	No
ReflexEZS	51.00	322.90°	-57.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1970a; quicklog only



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.85	CAS Casing CAS						
6.85	16.64	TON; Por; MTN; Mass Tonalite; Porphyritic; Melanotonalite; Massive 95% TON; f-mg; black-and-white; Por 5% MTN; fg; black; Mass						
16.64	42.14	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 95% MTN; f-mg; black Mass to black-and-offwhite Mot 5% PEG; f-cg; orangey brown; Mass; occ aplitic						
38.06	38.31	SMU; Fol; Shr Sheared mafic unit; Foliated; Sheared SMU; fg; drk grn; Fol to wk Shr						
42.14	42.76	SMU; Fol; Shr Sheared mafic unit; Foliated; Sheared SMU; fg; drk grn; Fol to wk Shr						
42.76	51.00	AGR; Mass Altered Granitoid; Massive AGR; f-mg; red-and-green; Mass						
42.76	51.00	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR; abundant pat HE						
51.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3117A	Claims title: TB802514	Section: 1845_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 1 (37-5)	Lot:	
Described by: kjedermann@osisko.com	From: 02/05/2012	Description date: 05/05/2012
	To: 04/05/2012	

Collar Azimuth: 327.00° Dip: -58.00° Length: 267.00 m	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;"></td> <td style="width: 33%; text-align: center;">PROPOSED</td> <td style="width: 33%; text-align: center;">DRILLED</td> <td style="width: 33%; text-align: center;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="border-right: 1px solid black; text-align: center;">612,306.0</td> <td style="border-right: 1px solid black; text-align: center;">612,306.040</td> <td style="text-align: center;">612,308.170</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="border-right: 1px solid black; text-align: center;">5,421,349.0</td> <td style="border-right: 1px solid black; text-align: center;">5,421,349.119</td> <td style="text-align: center;">5,421,345.643</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="border-right: 1px solid black; text-align: center;">439.0</td> <td style="border-right: 1px solid black; text-align: center;">438.289</td> <td style="text-align: center;">438.462</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,306.0	612,306.040	612,308.170	North	5,421,349.0	5,421,349.119	5,421,345.643	Elevation	439.0	438.289	438.462
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East	612,306.0	612,306.040	612,308.170														
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Description
PIN-1970a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	5.26	CAS Casing CAS						
5.26	17.88	TON; Por; Mass; MTN; Mass Tonalite; Porphyritic; Massive; Melanotonalite; Massive 80% TON; f-cg; black-and-white; Por to Mass 20% MTN; fg; black; Mass Min Mass PEG	5.26	7.26	L167694	2.00	2.00	<0.005
			7.26	9.00	L167695	1.74	1.74	<0.005
			9.00	10.50	L167696	1.50	1.50	<0.005
			10.50	12.00	L167697	1.50	1.50	<0.005
			12.00	13.50	L167698	1.50	1.50	<0.005
			13.50	15.00	L167699	1.50	1.50	<0.005
			15.00	16.50	L167701	1.50	1.50	<0.005
			16.50	17.88	L167702	1.38	1.38	0.011
17.88	41.91	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 95% MTN; f-cg; black Mass to black-and-offwhite/pink Mot 5% PEG; f-cg; orangey brown; Mass; freq aplitic	17.88	19.50	L167703	1.62	1.62	0.023
			19.50	21.00	L167704	1.50	1.50	<0.005
			21.00	22.50	L167705	1.50	1.50	<0.005
			22.50	24.00	L167706	1.50	1.50	<0.005
			24.00	25.50	L167707	1.50	1.50	<0.005
			25.50	27.00	L167708	1.50	1.50	<0.005
			27.00	28.50	L167709	1.50	1.50	<0.005
			28.50	30.00	L167710	1.50	1.50	<0.005
			30.00	31.50	L167711	1.50	1.50	0.040
			31.50	33.00	L167712	1.50	1.50	<0.005
			33.00	34.50	L167713	1.50	1.50	0.104
			34.50	36.00	L167714	1.50	1.50	0.010
			36.00	37.50	L167716	1.50	1.50	0.019
			37.50	39.00	L167717	1.50	1.50	<0.005
37.68	37.86	SMU; Fol; Shr Sheared mafic unit; Foliated; Sheared SMU; fg; drk grn; Fol to wk Shr	39.00	40.50	L167718	1.50	1.50	0.066
			40.50	42.48	L167719	1.98	1.98	0.007
41.91	42.50	SMU; Fol; Shr Sheared mafic unit; Foliated; Sheared SMU; fg; drk grn; Fol to wk Shr	42.48	43.50	L167720	1.02	1.02	0.763
42.50	193.18	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 85% AGR; f-mg; pale red-green to green; Mass; tr Py locally abund; occ Qcl-Sgq veins also host Py 15% PEG; cg; orangey pink; Mass	43.50	45.00	L167721	1.50	1.50	1.160

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
42.50	136.17	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR							
44.57	44.76	SMU; Mvn Sheared mafic unit; Microveined SMU; m-cg; green; Mvn (i.e. Bxh)	45.00	46.50	L167722	1.50	1.50	1.005	
			46.50	48.00	L167723	1.50	1.50	0.577	
			48.00	49.50	L167724	1.50	1.50	0.622	
			49.50	51.00	L167725	1.50	1.50	0.295	
			51.00	52.50	L167726	1.50	1.50	0.430	
52.21	53.26	Bxo; Bxh Breccia open; Breccia healed Fault in PEG Bx w/ frc HE alteration	52.50	54.00	L167727	1.50	1.50	0.413	
			54.00	55.50	L167728	1.50	1.50	0.360	
			55.50	57.00	L167729	1.50	1.50	0.133	
			57.00	58.50	L167731	1.50	1.50	0.176	
			58.50	60.00	L167732	1.50	1.50	0.375	
			60.00	61.50	L167733	1.50	1.50	0.135	
			61.50	63.00	L167734	1.50	1.50	0.112	
			63.00	64.50	L167735	1.50	1.50	0.478	
			64.50	66.00	L167736	1.50	1.50	0.760	
			66.00	67.50	L167737	1.50	1.50	0.326	
			67.50	69.00	L167738	1.50	1.50	0.901	
			69.00	70.50	L167739	1.50	1.50	0.181	
			70.50	72.00	L167740	1.50	1.50	0.093	
			72.00	73.50	L167741	1.50	1.50	0.886	
			73.50	75.00	L167742	1.50	1.50	0.255	
			75.00	76.50	L167743	1.50	1.50	0.899	
			76.50	78.00	L167744	1.50	1.50	2.21	
			78.00	79.50	L167746	1.50	1.50	1.030	
			79.50	81.00	L167747	1.50	1.50	0.334	
			81.00	82.50	L167748	1.50	1.50	1.900	
			82.50	84.00	L167749	1.50	1.50	0.919	
			84.00	85.50	L167750	1.50	1.50	1.865	
			85.50	87.00	L167752	1.50	1.50	1.345	
			87.00	88.50	L167753	1.50	1.50	1.260	
			88.50	90.00	L167754	1.50	1.50	0.795	
			90.00	91.50	L167755	1.50	1.50	2.98	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.13	95.05	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg diss. Py in AGR	91.50	93.00	L167756	1.50	1.50	1.055
			93.00	94.50	L167757	1.50	1.50	2.39
93.25	93.98	Vm;4%;Qcl;Fl;;Pymg; major vein (10 cm or greater) 4% quartz-chlorite flooding Pyrite mg Dull grey Qtz (w/ marginal Cl) veining; tr Py assoc. w/ Cl	94.50	96.00	L167758	1.50	1.50	1.605
			96.00	97.50	L167759	1.50	1.50	0.968
			97.50	99.00	L167761	1.50	1.50	3.30
			99.00	100.50	L167762	1.50	1.50	2.46
			100.50	102.00	L167763	1.50	1.50	0.768
			102.00	103.50	L167764	1.50	1.50	0.430
			103.50	105.00	L167765	1.50	1.50	0.748
			105.00	106.50	L167766	1.50	1.50	1.795
			106.50	108.00	L167767	1.50	1.50	0.861
			108.00	109.50	L167768	1.50	1.50	0.412
			109.50	111.00	L167769	1.50	1.50	1.515
111.24	114.48	Pyf-mg00.3 Pyrite f-mg 0.3% Fg diss. Py and mg blebby Pst in AGR	111.00	112.50	L167770	1.50	1.50	4.03
			112.50	114.00	L167771	1.50	1.50	3.11
			114.00	115.50	L167772	1.50	1.50	2.53
			115.50	117.00	L167773	1.50	1.50	4.86
			117.00	118.50	L167774	1.50	1.50	2.57
			118.50	120.00	L167776	1.50	1.50	0.984
			120.00	121.50	L167777	1.50	1.50	6.59
120.32	122.29	Pyf-cg00.4 Pyrite f-cg 0.4% Fg diss. and clusters of cg euh cubes of Py in AGR	121.50	123.00	L167778	1.50	1.50	7.94
			123.00	124.50	L167779	1.50	1.50	3.37
			124.50	126.00	L167780	1.50	1.50	1.540
124.53	126.67	Pyf-mg00.3 Pyrite f-mg 0.3% Fg diss. Py and mg blebby Pst in AGR	126.00	127.50	L167781	1.50	1.50	3.05
			127.50	129.00	L167782	1.50	1.50	3.61
			129.00	130.50	L167783	1.50	1.50	0.783
			130.50	132.00	L167784	1.50	1.50	0.492
			132.00	133.50	L167785	1.50	1.50	1.190
			133.50	135.00	L167786	1.50	1.50	0.648
			135.00	136.50	L167787	1.50	1.50	3.85

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.17	190.37	SA04 Sericite-ankerite dominant 4 Str (locally int) per SA in AGR	136.50	138.00	L167788	1.50	1.50	0.555
			138.00	139.50	L167789	1.50	1.50	0.275
			139.50	141.00	L167791	1.50	1.50	0.262
			141.00	142.50	L167792	1.50	1.50	0.218
			142.50	144.00	L167793	1.50	1.50	0.079
			144.00	145.50	L167794	1.50	1.50	0.188
			145.50	147.00	L167795	1.50	1.50	0.580
145.86	147.96	Pym-cg00.4 Pyrite m-cg 0.4% M-cg diss. and euh cubes of Py in AGR	147.00	148.50	L167796	1.50	1.50	2.14
			148.50	150.00	L167797	1.50	1.50	0.543
			150.00	151.50	L167798	1.50	1.50	0.691
			151.50	153.00	L167799	1.50	1.50	1.150
			153.00	154.50	L167801	1.50	1.50	0.484
			154.50	156.00	L167802	1.50	1.50	0.097
			156.00	157.50	L167803	1.50	1.50	1.035
			157.50	159.00	L167804	1.50	1.50	0.987
			159.00	160.50	L167805	1.50	1.50	0.301
			160.50	162.00	L167806	1.50	1.50	0.064
			162.00	163.50	L167807	1.50	1.50	0.384
			163.50	165.00	L167808	1.50	1.50	1.205
			165.00	166.50	L167809	1.50	1.50	0.072
			166.50	168.00	L167810	1.50	1.50	0.104
168.00	169.50	L167811	1.50	1.50	0.153			
169.50	171.00	L167812	1.50	1.50	0.046			
171.00	172.50	L167813	1.50	1.50	0.757			
171.57	173.32	Pyf-mg00.3 Pyrite f-mg 0.3% F-mg diss. Py in AGR	172.50	174.00	L167814	1.50	1.50	0.061
			174.00	175.50	L167816	1.50	1.50	0.040
			175.50	177.00	L167817	1.50	1.50	0.022
			177.00	178.50	L167818	1.50	1.50	0.352
			178.50	180.00	L167819	1.50	1.50	0.112
			180.00	181.50	L167820	1.50	1.50	0.079
			181.50	183.00	L167821	1.50	1.50	0.033
			183.00	184.50	L167822	1.50	1.50	0.052
			184.50	186.00	L167823	1.50	1.50	0.030

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.37	195.17	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR and SAG	186.00	187.50	L167824	1.50	1.50	0.109
			187.50	189.00	L167825	1.50	1.50	0.010
			189.00	190.50	L167826	1.50	1.50	0.022
			190.50	192.00	L167827	1.50	1.50	0.177
			192.00	193.18	L167828	1.18	1.18	0.037
			193.18	195.17	L167829	1.99	1.99	0.529
193.18	195.17	SAG; Gne Sheared Altered Granitoid; Gneissic SAG; f-cg; red and green; Shr-Gne (hematite-stained felsic "augen" stretched parallel to shear orientation)	193.18	195.17	L167829	1.99	1.99	0.529
195.17	259.71	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 75% MTN; f-mg; black to greenish-grey; Mass to Mot 25% PEG; f-cg; green-pink; Mass; freq aplitic	195.17	196.50	L167831	1.33	1.33	0.320
			196.50	198.00	L167832	1.50	1.50	0.175
			198.00	199.50	L167833	1.50	1.50	1.025
			199.50	201.00	L167834	1.50	1.50	0.137
			201.00	202.50	L167835	1.50	1.50	0.332
			202.50	204.00	L167836	1.50	1.50	0.125
			204.00	205.50	L167837	1.50	1.50	0.978
			205.50	207.00	L167838	1.50	1.50	0.185
			207.00	208.50	L167839	1.50	1.50	0.133
			208.50	210.00	L167840	1.50	1.50	0.231
			210.00	211.50	L167841	1.50	1.50	0.436
			211.50	213.00	L167842	1.50	1.50	1.745
			213.00	214.50	L167843	1.50	1.50	0.234
			214.50	216.00	L167844	1.50	1.50	0.129
			216.00	217.50	L167846	1.50	1.50	<0.005
			217.50	219.00	L167847	1.50	1.50	0.010
			219.00	220.50	L167848	1.50	1.50	0.009
			220.50	222.00	L167849	1.50	1.50	0.022
			222.00	223.50	L167850	1.50	1.50	<0.005
			223.50	225.00	L167852	1.50	1.50	0.033
225.00	226.50	L167853	1.50	1.50	0.443			
226.50	228.00	L167854	1.50	1.50	0.047			
227.26	233.92	TON; Por Tonalite; Porphyritic TON; m-cg; black-and-white; Por	228.00	229.50	L167855	1.50	1.50	0.035
			229.50	231.00	L167856	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			231.00	232.50	L167857	1.50	1.50	<0.005	
			232.50	234.00	L167858	1.50	1.50	<0.005	
			234.00	235.50	L167859	1.50	1.50	0.897	
			235.50	237.00	L167861	1.50	1.50	2.24	
			237.00	238.50	L167862	1.50	1.50	1.070	
			238.50	240.00	L167863	1.50	1.50	0.148	
			240.00	241.50	L167864	1.50	1.50	0.372	
			241.50	243.00	L167865	1.50	1.50	0.015	
			243.00	244.50	L167866	1.50	1.50	<0.005	
			244.50	246.00	L167867	1.50	1.50	0.007	
			246.00	247.50	L167868	1.50	1.50	0.006	
			247.50	249.00	L167869	1.50	1.50	0.115	
			249.00	250.50	L167870	1.50	1.50	0.087	
			250.50	252.00	L167871	1.50	1.50	<0.005	
			252.00	253.50	L167872	1.50	1.50	0.022	
			253.50	255.00	L167873	1.50	1.50	0.015	
			255.00	256.50	L167874	1.50	1.50	0.014	
			256.50	258.00	L167876	1.50	1.50	0.031	
			258.00	259.50	L167877	1.50	1.50	0.097	
			259.50	261.00	L167878	1.50	1.50	0.333	
259.71	267.00	PEG; Mass Pegmatite; Massive PEG; f-cg; pink and pale green; Mass; occ aplitic							
	259.71	267.00	SH03 Sericite-hematite dominant 3 Mod per SH in PEG	261.00	262.50	L167879	1.50	1.50	0.023
				262.50	264.00	L167880	1.50	1.50	0.007
				264.00	265.50	L167881	1.50	1.50	<0.005
				265.50	267.00	L167882	1.50	1.50	0.013
267.00	End of DDH Number of samples: 174 Number of QAQC samples: 60 Total sampled length: 261.74								

Canadian Malartic GP Exploration Division

DDH: **BR-3118**

Claims title: TB802517 Section: 1220_E

Township: A Zone Level:

Range: Work place: Hammond Reef

Drilled by: Core6 - Paige2 Lot:

Described by: kjedermann@osisko.com From: 02/05/2012 Description date: 05/05/2012

To: 13/05/2012

Collar

Azimuth: 322.00°
 Dip: -60.00°
 Length: 230.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,841.0	611,845.397	611,845.655
North	5,420,921.0	5,420,926.930	5,420,927.594
Elevation	434.0	433.386	433.590

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.90°	-60.70°	No
ReflexEZS	20.00	320.90°	-60.70°	No
ReflexEZS	50.00	320.90°	-60.40°	No
ReflexEZS	101.00	320.60°	-60.20°	No
ReflexEZS	131.00	322.20°	-59.70°	No
ReflexEZS	161.00	321.50°	-59.60°	No
ReflexEZS	200.00	321.70°	-58.60°	No
ReflexEZS	230.00	322.00°	-57.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1975a



Core size: BTW Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.90	CAS Casing CAS							
2.90	187.50	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 85% MTN; f-mg; greenish-black Mass to (rarely) black-and-white Mot (i.e. locally approaching TON); tr Py 15% PEG; cg; green and pink-white; Mass; occ graphic texture	2.90	5.00	N434001	2.10	2.10	0.121	
			5.00	7.00	N434002	2.00	2.00	0.014	
			7.00	9.00	N434003	2.00	2.00	0.514	
			9.00	11.00	N434004	2.00	2.00	1.355	
			11.00	13.00	N434005	2.00	2.00	0.688	
			13.00	15.00	N434006	2.00	2.00	<0.005	
			15.00	17.00	N434007	2.00	2.00	0.006	
			17.00	19.00	N434008	2.00	2.00	0.472	
			19.00	21.00	N434009	2.00	2.00	0.087	
			21.00	23.00	N434010	2.00	2.00	0.059	
			23.00	25.00	N434011	2.00	2.00	0.650	
			25.00	27.00	N434012	2.00	2.00	0.077	
			27.00	29.00	N434013	2.00	2.00	0.049	
			29.00	31.00	N434014	2.00	2.00	0.551	
			31.00	33.00	N434016	2.00	2.00	0.021	
			33.00	35.00	N434017	2.00	2.00	0.420	
			35.00	37.00	N434018	2.00	2.00	0.139	
			37.00	39.00	N434019	2.00	2.00	0.102	
			39.00	41.00	N434020	2.00	2.00	0.189	
			41.00	43.00	N434021	2.00	2.00	0.011	
			43.00	45.00	N434022	2.00	2.00	0.103	
			45.00	47.00	N434023	2.00	2.00	0.070	
			47.00	49.00	N434024	2.00	2.00	0.008	
			49.00	51.00	N434025	2.00	2.00	0.014	
			51.00	53.00	N434026	2.00	2.00	0.630	
			53.00	55.00	N434027	2.00	2.00	0.201	
			55.00	57.00	N434028	2.00	2.00	0.014	
			57.00	59.00	N434029	2.00	2.00	4.86	
			59.00	61.00	N434031	2.00	2.00	0.713	
			61.00	63.00	N434032	2.00	2.00	1.155	
			63.00	65.00	N434033	2.00	2.00	0.243	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.07	187.50	SE03 Sericite dominant 3 Mod to str pat SE in MTN and PEG	65.00	67.00	N434034	2.00	2.00	0.809
			67.00	69.00	N434035	2.00	2.00	0.012
			69.00	71.00	N434036	2.00	2.00	0.006
			71.00	73.00	N434037	2.00	2.00	0.506
			73.00	75.00	N434038	2.00	2.00	2.01
			75.00	77.00	N434039	2.00	2.00	<0.005
			77.00	79.00	N434040	2.00	2.00	0.618
			79.00	81.00	N434041	2.00	2.00	0.338
			81.00	83.00	N434042	2.00	2.00	1.325
			83.00	85.00	N434043	2.00	2.00	0.011
			85.00	87.00	N434044	2.00	2.00	0.009
			87.00	89.00	N434046	2.00	2.00	0.012
			89.00	91.00	N434047	2.00	2.00	0.015
			91.00	93.00	N434048	2.00	2.00	0.064
			93.00	95.00	N434049	2.00	2.00	0.012
			95.00	97.00	N434050	2.00	2.00	0.209
			97.00	99.00	N434052	2.00	2.00	0.211
			99.00	101.00	N434053	2.00	2.00	0.206
			101.00	103.00	N434054	2.00	2.00	0.115
			103.00	105.00	N434055	2.00	2.00	<0.005
			105.00	107.00	N434056	2.00	2.00	0.336
			107.00	109.00	N434057	2.00	2.00	0.297
			109.00	111.00	N434058	2.00	2.00	0.047
			111.00	113.00	N434059	2.00	2.00	0.643
			113.00	115.00	N434061	2.00	2.00	0.223
			115.00	117.00	N434062	2.00	2.00	1.085
			117.00	119.00	N434063	2.00	2.00	0.015
			119.00	121.00	N434064	2.00	2.00	0.097
121.00	123.00	N434065	2.00	2.00	0.124			
123.00	125.00	N434066	2.00	2.00	0.065			
125.00	127.00	N434067	2.00	2.00	0.221			
127.00	129.00	N434068	2.00	2.00	0.113			
129.00	131.00	N434069	2.00	2.00	0.062			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			131.00	133.00	N434070	2.00	2.00	0.287
			133.00	135.00	N434071	2.00	2.00	0.005
			135.00	137.00	N434072	2.00	2.00	1.085
			137.00	139.00	N434073	2.00	2.00	0.193
			139.00	141.00	N434074	2.00	2.00	0.227
			141.00	143.00	N434076	2.00	2.00	0.511
			143.00	145.00	N434077	2.00	2.00	0.354
			145.00	147.00	N434078	2.00	2.00	0.665
			147.00	149.00	N434079	2.00	2.00	0.915
			149.00	151.00	N434080	2.00	2.00	0.091
			151.00	153.00	N434081	2.00	2.00	0.287
			153.00	155.00	N434082	2.00	2.00	0.224
			155.00	157.00	N434083	2.00	2.00	0.075
			157.00	159.00	N434084	2.00	2.00	0.516
			159.00	161.00	N434085	2.00	2.00	0.690
			161.00	163.00	N434086	2.00	2.00	0.270
			163.00	165.00	N434087	2.00	2.00	0.298
			165.00	167.00	N434088	2.00	2.00	1.440
			167.00	169.00	N434089	2.00	2.00	1.795
			169.00	171.00	N434091	2.00	2.00	0.482
			171.00	173.00	N434092	2.00	2.00	0.220
			173.00	175.00	N434093	2.00	2.00	0.321
			175.00	177.00	N434094	2.00	2.00	0.201
			177.00	179.00	N434095	2.00	2.00	1.935
			179.00	181.00	N434096	2.00	2.00	2.66
			181.00	183.00	N434097	2.00	2.00	1.135
			183.00	185.00	N434098	2.00	2.00	0.507
			185.00	187.50	N434099	2.50	2.50	1.175
187.50	229.28	AGR; Mass; MTN; Pat	187.50	189.00	N434101	1.50	1.50	0.501
		Altered Granitoid; Massive; Melanotonalite; Patchy	189.00	191.00	N434102	2.00	2.00	0.391
		55-60% AGR; fg; red-green; Mass; tr Py locally abundant 40-45% MTN; fg; red-black; Pat	191.00	193.00	N434103	2.00	2.00	0.814
		Min PEG; mg; red-white; Mass	193.00	195.00	N434104	2.00	2.00	0.401
			195.00	197.00	N434105	2.00	2.00	0.269

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
187.50	202.33	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	197.00	199.00	N434106	2.00	2.00	0.227
198.30	198.76	Vm;5%;Qtz;Fl;Pyf-mg Mo; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg Molybdenite	199.00	201.00	N434107	2.00	2.00	0.637
		Qtz vein w/ min f-mg euh Py cubes and interstitial Mo stringers	201.00	203.00	N434108	2.00	2.00	0.677
202.33	229.28	SHA03; CI03 Sericite-hematite-ankerite dominant 3; Chlorite 3 Str pat SHA in AGR; mod per CI	203.00	205.00	N434109	2.00	2.00	1.045
			205.00	207.00	N434110	2.00	2.00	0.787
			207.00	209.00	N434111	2.00	2.00	0.299
			209.00	211.00	N434112	2.00	2.00	0.565
			211.00	213.00	N434113	2.00	2.00	0.663
			213.00	215.00	N434114	2.00	2.00	2.39
			215.00	217.00	N434116	2.00	2.00	1.985
			217.00	219.00	N434117	2.00	2.00	2.41
217.59	218.00	Vm;5%;Qtz;Fl;Mo Pyfg; major vein (10 cm or greater) 5% white quartz flooding Molybdenite Pyrite fg	219.00	221.00	N434118	2.00	2.00	0.744
		Qtz vein w/ min interstitial Mo stringers and fg euh Py cubes	221.00	223.00	N434119	2.00	2.00	0.825
			223.00	225.00	N434120	2.00	2.00	2.01
			225.00	227.00	N434121	2.00	2.00	0.581
			227.00	228.50	N434122	1.50	1.50	0.927
			228.50	230.00	N434123	1.50	1.50	2.04
229.28	230.00	SAG; Shr Sheared Altered Granitoid; Sheared SAG; fg; bright red-green; Shr						
229.28	230.00	SHA05 Sericite-hematite-ankerite dominant 5 Int per SHA in SAG						
229.28	230.00	Shro; Gg; Shrh Shear open; Fault gouge; Shear healed Shro and Shrh in SAG w/ minor crumbly Gg						
230.00	End of DDH Number of samples: 114 Number of QAQC samples: 38 Total sampled length: 227.10							

Canadian Malartic GP Exploration Division


DDH:	BR-3120	Claims title:	TB802512	Section:	1170_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	mstefanescu@osisko.com	From:	02/05/2012	Description date:	06/05/2012
		To:	03/05/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	611,693.0	611,655.369	611,655.363
Dip:	-86.00°	North	5,421,053.0	5,421,125.850	5,421,125.853
Length:	165.00 m	Elevation	425.0	436.569	436.473

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	338.90°	-85.70°	No
ReflexEZS	24.00	338.90°	-85.70°	No
ReflexEZS	51.00	338.40°	-85.40°	No
ReflexEZS	102.00	337.10°	-85.60°	No
ReflexEZS	163.00	332.70°	-84.30°	No
Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1772a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.63	CAS Casing Casing							
3.63	67.30	MTN; Mass; Mot; TON; Por; Fol; PEG; Mot; Por Melanotonalite; Massive; Mottled; Tonalite; Porphyritic; Foliated; Pegmatite; Mottled; Porphyritic Melantonalite and tonalite grading from one another w/ interspersed pegmatites. MTN (~40%): fg; med dark green-grey; foliated w/ mottled grains to massive ; w/ local weak ser alt. TON (~40%): :f-mg; med-dark grey to creamy white; locally porphyritic w/ foliation at 50 to 60dtca; local salt& pepper texture and local dalmatian texture. PEG (~20%): f-cg; white to pink w/ locally med dark speckles; porphyritic to locally mottled grains w/ weak ser alt & hem staining. sharp to diffuse contacts. Unit is intruded by rare calcite-chl veins w/ alt halos and rare smokey grey qtz veins w/ associated tr-0.2% f-mg py; is locally weakly silicified and locally sheared from 10.96m-11.3m w/ fg Ox ~1mm fault gouge at multiple fractures.							
3.63	67.30	SiO3 Silica 3 Patches of mod silicification throughout the unit (~20%)	3.63	5.47	L166769	1.84	1.84	0.029	
			5.47	7.38	L166770	1.91	1.91	0.026	
			7.38	9.00	L166771	1.62	1.62	0.007	
			9.00	10.50	L166772	1.50	1.50	<0.005	
			10.50	12.00	L166773	1.50	1.50	0.712	
10.96	11.30	Shrh; Gg Shear healed 60°; Fault gouge locally sheared at circa 60dtca w/ fg Ox ~1mm fault gouge at multiple fractures.	12.00	13.50	L166774	1.50	1.50	<0.005	
			13.50	15.00	L166776	1.50	1.50	0.211	
			15.00	16.50	L166777	1.50	1.50	0.627	
			16.50	18.00	L166778	1.50	1.50	3.29	
			18.00	19.50	L166779	1.50	1.50	0.013	
			19.50	21.00	L166780	1.50	1.50	0.011	
			21.00	22.50	L166781	1.50	1.50	0.091	
			22.50	24.00	L166782	1.50	1.50	0.112	
			24.00	25.50	L166783	1.50	1.50	0.025	
			25.50	27.00	L166784	1.50	1.50	0.036	
			27.00	28.50	L166785	1.50	1.50	0.021	
			28.50	30.00	L166786	1.50	1.50	<0.005	
			30.00	31.50	L166787	1.50	1.50	<0.005	
			31.50	33.00	L166788	1.50	1.50	<0.005	
			33.00	34.50	L166789	1.50	1.50	<0.005	
			34.50	36.00	L166791	1.50	1.50	0.241	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
34.70	37.09	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated and disseminated in alteration.	36.00	37.50	L166792	1.50	1.50	0.605
			37.50	39.00	L166793	1.50	1.50	0.035
			39.00	40.50	L166794	1.50	1.50	0.011
			40.50	42.00	L166795	1.50	1.50	0.144
			42.00	43.50	L166796	1.50	1.50	0.997
			43.50	45.00	L166797	1.50	1.50	0.043
			45.00	46.50	L166798	1.50	1.50	0.713
			46.50	48.00	L166799	1.50	1.50	<0.005
			48.00	49.50	L166801	1.50	1.50	<0.005
			49.50	51.00	L166802	1.50	1.50	0.013
			51.00	52.50	L166803	1.50	1.50	0.022
			52.50	54.00	L166804	1.50	1.50	0.251
			54.00	55.60	L166805	1.60	1.60	0.013
			55.60	57.00	L166806	1.40	1.40	0.453
			57.00	58.50	L166807	1.50	1.50	0.006
			58.50	60.00	L166808	1.50	1.50	0.434
60.00	61.50	L166809	1.50	1.50	0.785			
61.50	63.00	L166810	1.50	1.50	<0.005			
63.00	64.50	L166811	1.50	1.50	0.051			
64.50	66.00	L166812	1.50	1.50	<0.005			
66.00	71.68	Pyf-mg00.2 Pyrite f-mg 0.2% veins associated and disseminated in alt halos.	66.00	67.30	L166813	1.30	1.30	0.515
67.30	71.68	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy transitional unit of patches of altered granitoid and melanotonalite w/ a pegmatite at LC. Tans AGR/MTN (~90%): AGR (~50%) / MTN (~40%); fg: med grey to yellowy grey-green/pink; patchy w/ alteration; w/ pervasive interstitial weak to mod ser-ank alt and weak to mod frc hem staining. PEG (~10%): m-cg; white to pink; porphyritic to locally mottled grains w/ weak ser alt & hem staining and diffuse contacts. intruded by some qtz-cal-chl hairlines to veins w/ alteration halos and associated 0.2% f-mg py conc in stringers and disseminated.	67.30	69.00	L166814	1.70	1.70	0.499
67.30	71.68	SHA03 Sericite-hematite-ankerite dominant 3 pervasive interstitial weak(~50%) to mod(~40%) ser-ank alt and ~50% weak to mod frc hem staining.	69.00	70.50	L166816	1.50	1.50	0.225
			70.50	71.68	L166817	1.18	1.18	0.372

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.68	73.26	SMU Sheared mafic unit sheared mafic unit: fg; med dark green; weak to mod sheared; calcite rich; intruded by many qtz-carb (mostly calcite but also a little ank) veins. tr py conc at UC.						
71.68	73.26	Shrh Shear healed 60° mod to strong shear at circa 60dtca.	71.68	73.26	L166818	1.58	1.58	0.256
73.26	101.70	AGR; Pat; Fol; MTN; Pat; Fol; PEG; Mot; Pat Altered Granitoid; Patchy; Foliated; Melanotonalite; Patchy; Foliated; Pegmatite; Mottled; Patchy transitional unit of patches of altered granitoid and melanotonalite w/ a pegmatite at LC. Tans AGR/MTN (~80%); AGR (~40%)/ MTN (~40%); fg; med grey to yellowy grey-green/pinkish red; patchy w/ alteration and foliated; w/ pervasive interstitial weak to mod ser-ank alt and weak to mod frc hem staining. PEG (~20%): m-cg; white to pink to yellowy green; porphyritic to locally mottled grains w/ weak ser alt & hem staining. diffuse contacts. intruded by some qtz-cal-chl hairlines to veins w/ alteration halos and associated tr f-mg py disseminated.						
73.26	101.70	SHA03 Sericite-hematite-ankerite dominant 3 ~80% pervasive interstitial weak to mod ser-ank alt and ~40% weak to mod frc hem staining.	73.26	75.00	L166819	1.74	1.74	0.605
			75.00	76.50	L166820	1.50	1.50	0.668
			76.50	78.00	L166821	1.50	1.50	0.131
			78.00	79.50	L166822	1.50	1.50	0.100
			79.50	81.00	L166823	1.50	1.50	0.174
			81.00	82.50	L166824	1.50	1.50	2.30
			82.50	84.00	L166825	1.50	1.50	0.203
			84.00	85.50	L166826	1.50	1.50	0.035
			85.50	87.00	L166827	1.50	1.50	0.121
			87.00	88.50	L166828	1.50	1.50	0.020
			88.50	90.00	L166829	1.50	1.50	0.009
			90.00	91.50	L166831	1.50	1.50	0.362
			91.50	93.00	L166832	1.50	1.50	0.306
			93.00	94.50	L166833	1.50	1.50	0.180
			94.50	96.00	L166834	1.50	1.50	0.290
			96.00	97.50	L166835	1.50	1.50	0.038
			97.50	99.00	L166836	1.50	1.50	0.375
			99.00	100.50	L166837	1.50	1.50	0.140
			100.50	101.70	L166838	1.20	1.20	0.101
101.70	116.82	AGR; Fol; PEG; Int; Mot						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.70	116.82	<p>Altered Granitoid; Foliated; Pegmatite; Interstitial; Mottled Altered granitoid w/ interspersed pegmatites. AGR (~90%): fg; yellowy grey-green; foliated; w/ pervasive interstitial mod to strong ser-ank alt. PEG (~10%): f-cg; white/yellowy grey-green to pink; interstitial and discrete w/ mottled grains; w/ weak ser alt & hem staining. intruded by tr sgqtz veins w/ associated tr py.</p> <p>SA04</p> <p>Sericite-ankerite dominant 4 pervasive interstitial mod to strong ser-ank alt.</p>	101.70	103.50	L166839	1.80	1.80	0.137
			103.50	105.00	L166840	1.50	1.50	0.486
			105.00	106.50	L166841	1.50	1.50	0.211
			106.50	108.00	L166842	1.50	1.50	6.20
			108.00	109.50	L166843	1.50	1.50	0.274
			109.50	111.00	L166844	1.50	1.50	0.119
			111.00	112.50	L166846	1.50	1.50	0.738
			112.50	114.00	L166847	1.50	1.50	0.752
			114.00	115.50	L166848	1.50	1.50	0.618
			115.50	116.82	L166849	1.32	1.32	0.059
116.82	124.30	<p>SMU; Shr; SAG</p> <p>Sheared mafic unit 60°; Sheared; Sheared Altered Granitoid 60° Sheared mafic units interfingered by ~20cm-70cm sheared altered granitoid units. SMU (~90%): fg; med-dark green to yellowy green/ appel green; sheared w/ lacial s-c fabric; intruded by some to locally many sgqtz and ank veins; w/ mod to strong ser-ank alt and mod fuchs site alt. fuchs site and ser align w/ shear. SAG (~10%): fg; yellowy grey-green; sheared; w/ pervasive interstitial mod to strong ser-ank alt. Unit is rubbled and tr py present.</p>						
116.82	124.30	<p>ASF04</p> <p>Ankerite-sericite-fuchs site dominant 4 pervasive interstitial mod to strong ser-ank alt throughout and mod fuchs site alteration in SMU.</p>						
116.82	124.30	<p>Shrh</p> <p>Shear healed 60° mod to strong shear.</p>	116.82	118.50	L166850	1.68	1.68	0.133
			118.50	120.00	L166852	1.50	1.50	0.033
			120.00	121.50	L166853	1.50	1.50	2.38
			121.50	123.00	L166854	1.50	1.50	3.60
121.52	122.20	<p>Vn;4%;Sgq;Vn;;</p> <p>vein (5 mm - 10 cm) 4% smoky grey quartz vein parallel to foliation sgqtz veins w/ tr mineralization.</p>	123.00	124.30	L166855	1.30	1.30	2.73
124.30	141.05	<p>AGR; Fol; Shr; QVZ; PEG; Mot; Int</p> <p>Altered Granitoid; Foliated; Sheared; Quartz Vein Zone; Pegmatite; Mottled; Interstitial Altered granitoid w/ interspersed pegmatites and a quartz vein zone. AGR (~80%): fg;</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
124.30	141.05	<p>yellowy grey-green w/ pink patches; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and weak patchy hem staining. QVZ (~10%): flooding sgqtz; w/ fault gouge at UC (minor, ~1mm) &LC (~2cm). w/ AGR and tr SMU. conc tr galena and Cp and 0.5% py. PEG (~10%): f-cg; white to creamy pink; mottled grains and locally interstitial; w/ weak ser alt & tr hem staining. Upper 5m have many qtz veins w/ associated flooding zones (~30%) w/ tr py/galena and Cp. The unit is foliated and locally sheared around QVZ w/ fault gouge.</p> <p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>pervasive interstitial mod to strong ser-ank alt throughout and weak patches of hem staining toward UC</p>	124.30	126.00	L166856	1.70	1.70	0.365
			126.00	127.50	L166857	1.50	1.50	0.989
			127.50	129.00	L166858	1.50	1.50	1.245
			129.00	130.50	L166859	1.50	1.50	2.33
129.92	129.93	<p>Gg</p> <p>Fault gouge</p> <p>1mm fg fault gouge.</p>						
129.92	130.92	<p>Vm;5%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz flooding</p> <p>flooding zone w/ mineralization.</p>	130.50	132.00	L166861	1.50	1.50	1.890
130.92	133.00	<p>Gg</p> <p>Fault gouge</p> <p>~2mm fault gouge.</p>	132.00	133.50	L166862	1.50	1.50	0.124
			133.50	135.00	L166863	1.50	1.50	0.725
			135.00	136.50	L166864	1.50	1.50	0.355
			136.50	138.00	L166865	1.50	1.50	0.032
			138.00	139.50	L166866	1.50	1.50	0.129
			139.50	141.05	L166867	1.55	1.55	0.349
141.05	147.05	<p>SMU</p> <p>Sheared mafic unit 60°</p> <p>Sheare mafic unit: fg; med-dark grey green; sheared, intruded by some qtz-ank veins and w/ mod ser- ank alt.</p>						
141.05	147.05	<p>SA03</p> <p>Sericite-ankerite dominant 3</p> <p>mod ser-ank alt.</p>						
141.05	147.05	<p>Shrh</p> <p>Shear healed 60°</p> <p>mod to strong shear.</p>	141.05	142.50	L166868	1.45	1.45	0.290
			142.50	144.00	L166869	1.50	1.50	0.025
			144.00	145.50	L166870	1.50	1.50	0.319
			145.50	147.05	L166871	1.55	1.55	0.025
147.05	165.00	<p>MTN; Pat; PEG; Mot; AGR; Pat</p> <p>Melanotonalite; Patchy; Pegmatite; Mottled; Altered Granitoid; Patchy</p> <p>Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~75%): f-mg; med dark green-grey to white/yellowy-greeny white; massive to mottled; w/ local weak</p>	147.05	148.50	L166872	1.45	1.45	<0.005
			148.50	150.00	L166873	1.50	1.50	0.030
			150.00	151.50	L166874	1.50	1.50	1.370

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
ser alt. PEG (~20%): f-cg; white to yellowy green; porphyritic to locally mottled grains w/ weak ser alt. and diffuse margins. AGR (~5%): fg; yellowy grey-green; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt. intruded by rare to some qtz-cal-chl veins w/ alt halos. 0.1% f-mg py disseminated in alt halos. Locally foliated towards UC.	151.50	153.00	L166876	1.50	1.50	0.306
	153.00	154.50	L166877	1.50	1.50	0.049
	154.50	156.00	L166878	1.50	1.50	0.057
	156.00	157.50	L166879	1.50	1.50	0.018
	157.50	159.00	L166880	1.50	1.50	<0.005
	159.00	160.50	L166881	1.50	1.50	<0.005
	160.50	162.00	L166882	1.50	1.50	<0.005
	162.00	163.50	L166883	1.50	1.50	<0.005
	163.50	165.00	L166884	1.50	1.50	0.209
165.00	End of DDH Number of samples: 107 Number of QAQC samples: 28 Total sampled length: 161.37					

Canadian Malartic GP Exploration Division

DDH:	BR-3121	Claims title:	TB802513	Section:	1445_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-22	Lot:			
Described by:	mstefanescu@osisko.com	From:	03/05/2012	Description date:	07/05/2012
		To:	07/05/2012		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	324.00°	East	611,987.0	611,985.539	611,986.767
Dip:	-75.00°	North	5,421,108.0	5,421,113.781	5,421,112.026
Length:	323.00 m	Elevation	451.6	448.939	449.402

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.90°	-76.60°	No
ReflexEZS	32.00	321.90°	-76.60°	No
ReflexEZS	50.00	322.30°	-76.40°	No
ReflexEZS	152.00	321.50°	-73.70°	No
ReflexEZS	200.00	324.20°	-72.80°	No
ReflexEZS	254.00	327.10°	-71.90°	No
ReflexEZS	302.00	328.30°	-71.40°	No
ReflexEZS	323.00	329.50°	-71.60°	No

Description

PIN-1881b; Change of series from L167000 to N447001; VG present in interval 221-222.5 towards LC (N447043); Discretionary BLANK instered (N447044)



Core size:	NQ	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.71	CAS Casing Casing							
1.71	78.60	MTN; Pat; PEG; Mot; AGR; Pat Melanotonalite; Patchy; Pegmatite; Mottled; Altered Granitoid; Patchy Transitional unit of melantonilite grading in patches to altered granitoid w/ interspersed pegmatites. MTN (~60%): f-mg; med dark green-grey to white/yellowy-greeny white; massive to mottled; w/ mostly weak ser alt. PEG (~20%): f-cg; white to yellowy green to pink; w/ weak to mod hem staining and weak ser alt.; sharp to diffuse margins. AGR (~20%): fg; pinkish/grey green; foliated and mostly around veins; w/ interstitial mod ser+-ank alt. and weak hem staining. Unit is locally weathered at UC and from 27.37 to 28.85m w/ qtz-cal incrusted vugs throughout making it look like pseudo-coral (~2mm to 1cm) and at 27.63-27.75m there is ox fault gouge in the fractures. these weathered patches can be observed in other spots in the unit in about 20cm intervals. Fractures are ox in these intervals. Unit is intruded by rare qtz-cal-chl veins and have locally up to 0.2% f-mg py vein associated.							
1.71	78.60	SHA03 Sericite-hematite-ankerite dominant 3 ~20% of unit (AGR) has interstitial ser+-ank alt and weak hem staining.	1.71	3.61	L166885	1.90	1.90	0.091	
			3.61	5.00	L166886	1.39	1.39	0.163	
			5.00	6.50	L166887	1.50	1.50	0.117	
			6.50	8.00	L166888	1.50	1.50	1.270	
			8.00	9.50	L166889	1.50	1.50	0.464	
			9.50	11.00	L166891	1.50	1.50	0.013	
			11.00	12.50	L166892	1.50	1.50	0.016	
			12.50	14.00	L166893	1.50	1.50	0.089	
			14.00	15.50	L166894	1.50	1.50	0.096	
			15.50	17.00	L166895	1.50	1.50	0.331	
			17.00	18.50	L166896	1.50	1.50	0.050	
			18.50	20.00	L166897	1.50	1.50	0.060	
			20.00	21.50	L166898	1.50	1.50	0.167	
			21.50	23.00	L166899	1.50	1.50	0.057	
			23.00	24.50	L166901	1.50	1.50	0.059	
			24.50	26.00	L166902	1.50	1.50	0.421	
			26.00	27.50	L166903	1.50	1.50	0.065	
			27.50	29.00	L166904	1.50	1.50	0.696	
27.60	27.90	Gg Fault gouge	29.00	30.50	L166905	1.50	1.50	0.699	
			30.50	32.00	L166906	1.50	1.50	0.099	

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
31.89	35.00	1-3mm fault gouge at multiple fracture; heavily hematized and OX. Pyf-mg00.5 Pyrite f-mg 0.5% vein associated	32.00	33.50	L166907	1.50	1.50	0.395			
			33.50	35.00	L166908	1.50	1.50	0.367			
			35.00	36.50	L166909	1.50	1.50	0.024			
			36.50	38.00	L166910	1.50	1.50	0.027			
			38.00	39.50	L166911	1.50	1.50	<0.005			
			39.50	41.00	L166912	1.50	1.50	0.027			
			41.00	42.50	L166913	1.50	1.50	<0.005			
			42.50	44.00	L166914	1.50	1.50	0.226			
			44.00	45.50	L166916	1.50	1.50	0.193			
			45.50	47.00	L166917	1.50	1.50	0.137			
			47.00	48.50	L166918	1.50	1.50	0.110			
			48.50	50.00	L166919	1.50	1.50	0.244			
			50.00	51.50	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated	50.00	51.50	L166920	1.50	1.50	0.238
						51.50	53.00	L166921	1.50	1.50	0.007
53.00	54.50	L166922				1.50	1.50	<0.005			
54.50	56.00	L166923				1.50	1.50	<0.005			
56.00	57.50	L166924				1.50	1.50	0.013			
57.50	59.00	L166925				1.50	1.50	0.020			
59.00	60.50	L166926				1.50	1.50	0.005			
60.50	62.00	L166927				1.50	1.50	0.041			
62.00	63.50	L166928				1.50	1.50	0.047			
63.50	65.00	L166929				1.50	1.50	<0.005			
65.00	66.50	L166931				1.50	1.50	0.014			
66.50	68.00	L166932				1.50	1.50	0.013			
68.00	69.50	L166933				1.50	1.50	0.014			
69.50	71.00	L166934				1.50	1.50	0.173			
71.00	72.50	L166935				1.50	1.50	0.028			
72.50	74.00	L166936	1.50	1.50	0.026						
74.00	75.50	L166937	1.50	1.50	0.035						
75.50	77.00	L166938	1.50	1.50	0.065						
77.00	78.60	L166939	1.60	1.60	0.163						
78.60	84.08	AGR; Pat; PEG; Mot; Int Altered Granitoid; Patchy; Pegmatite; Mottled; Interstitial									

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.60	84.08	SHA04 Altered granitoid w/ interspersed pegmatites. AGR (~90%): fg; yellowy grey-green to red; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining. PEG (~10%): fg; pink; interstitial & massive in patches; w/ mod hem staining and sharp margins. Intruded by tr qtz-cal hairlines and tr py. Sericite-hematite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining.	78.60	80.00	L166940	1.40	1.40	0.134
			80.00	81.50	L166941	1.50	1.50	1.035
			81.50	83.00	L166942	1.50	1.50	0.729
			83.00	84.08	L166943	1.08	1.08	0.090
84.08	85.03	QVZ; AGR Quartz Vein Zone; Altered Granitoid Quartz vein zone w/ clasts of altered granitoid QVZ (~98%): white qtz; fractures w/ hem conc in fractures. tr py mineralization. AGR (~2%): fg; yellowy grey-green to red; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining.						
84.08	85.03	Vm;5%;Qtz;Vx;; major vein (10 cm or greater) 5% white quartz vein unknown to foliation qvz of wqtz w/ calsts of wall rock.	84.08	85.08	L166944	1.00	1.00	0.178
85.03	86.20	SAG; Bx; Shr Sheared Altered Granitoid; Brecciated; Sheared Sheared altered granitoid; poorly lithified; fg; yellowy green to creamish, hevealy Ox and weathered w/ vugs at U&LC, stongly sheared and partially healed breccia w/ f-mg fault gouge for 2cm-2mm at multiple fractures. w/ stong ser-ank alt and weak hem staining.						
85.03	86.20	SHA04; Ox04 Sericite-hematite-ankerite dominant 4; Oxidation 4 stong ser-ank alt and weak hem staining. stong weathering and Ox.						
85.03	86.20	Shrh; Bxh; Gg Shear healed; Breccia healed; Fault gouge stongly sheared and partially healed breccia w/ f-mg fault gouge for 2cm-2mm at multiple fractures.	85.08	86.20	L166946	1.12	1.12	0.399
86.20	137.00	MTN; Fol; PEG; Por; Mot; AGR; Pat Melanotonalite; Foliated; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Patchy Melanotonalite grading in intermittent (20cm) altered granitoid unit and interspersed w/ pegmatites. MTN (~65%): f-mg; med dark green-grey to white/yellowy-greeny white; mottled and intermittently foliated; w/ mostly weak ser alt. PEG (~20%): f-cg; white to yellowy green to pink/red; localy porphyritic and mottled; w/ weak to mod and strong at LC hem staining and weak ser alt.; sharp to diffuse margins. AGR (~15%): fg; pinkish/grey green; foliated and mostly around veins and pegmatites; w/ interstitial mod ser+-ank alt. and weak hem staining. Unit is intruded by rare qtz-cal-chl veins and have locally up to 0.2% f-mg py vein associated.						
86.20	137.00	SHA03	86.20	87.50	L166947	1.30	1.30	0.048

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.00	122.00	Sericite-hematite-ankerite dominant 3 ~15% mod ser +-ank alt and weak to mod and strong(~3%) at LC hem staining.	87.50	89.00	L166948	1.50	1.50	0.028
			89.00	90.50	L166949	1.50	1.50	0.056
			90.50	92.00	L166950	1.50	1.50	0.011
			92.00	93.50	L166952	1.50	1.50	0.019
			93.50	95.00	L166953	1.50	1.50	<0.005
			95.00	96.50	L166954	1.50	1.50	0.011
			96.50	98.00	L166955	1.50	1.50	<0.005
			98.00	99.50	L166956	1.50	1.50	<0.005
			99.50	101.00	L166957	1.50	1.50	0.006
			101.00	102.50	L166958	1.50	1.50	0.028
			102.50	104.00	L166959	1.50	1.50	0.005
			104.00	105.50	L166961	1.50	1.50	0.007
			105.50	107.00	L166962	1.50	1.50	0.017
			107.00	108.50	L166963	1.50	1.50	0.007
			108.50	110.00	L166964	1.50	1.50	0.036
			110.00	111.50	L166965	1.50	1.50	0.005
			111.50	113.00	L166966	1.50	1.50	0.045
			113.00	114.50	L166967	1.50	1.50	0.058
			114.50	116.00	L166968	1.50	1.50	<0.005
			116.00	117.50	L166969	1.50	1.50	<0.005
117.50	119.00	L166970	1.50	1.50	0.062			
119.00	122.00	Pyrite f-mg 0.2% vein associated.	119.00	120.50	L166971	1.50	1.50	0.652
			120.50	122.00	L166972	1.50	1.50	0.134
			122.00	123.50	L166973	1.50	1.50	0.109
			123.50	125.00	L166974	1.50	1.50	0.452
			125.00	126.50	L166976	1.50	1.50	1.085
			126.50	128.00	L166977	1.50	1.50	0.192
			128.00	129.50	L166978	1.50	1.50	0.053
			129.50	131.00	L166979	1.50	1.50	0.086
			131.00	132.50	L166980	1.50	1.50	0.038
			132.50	134.00	L166981	1.50	1.50	0.174
			134.00	135.50	L166982	1.50	1.50	0.095
			135.50	137.00	L166983	1.50	1.50	1.185

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.00	140.68	<p>QVZ; AGR; Pat</p> <p>Quartz Vein Zone; Altered Granitoid; Patchy</p> <p>Quartz vein zone w/ clasts of altered granitoid QVZ (~90%): white qtz; fractures w/ hem conc in fractures. trCp-galena and 0.2% py mineralization. AGR (~10%): fg; yellowy grey-green to red; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining.</p>						
137.00	140.68	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining.</p>						
137.00	150.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>vein associated.</p>	137.00	138.82	L166984	1.82	1.82	2.12
137.00	140.68	<p>Vm;5%;Qtz;Vx;;</p> <p>major vein (10 cm or greater) 5% white quartz vein unknown to foliation</p> <p>qvz of white qtz and clast of wall rock.</p>	138.82	140.68	L166985	1.86	1.86	0.494
140.68	215.65	<p>AGR; Pat; PEG; Pat; MTN; Pat</p> <p>Altered Granitoid; Patchy; Pegmatite; Patchy; Melanotonalite; Patchy</p> <p>Transitional unit of altered granitoid grading to melanotonalite w/ interspersed pegmatites. AGR (~55%): fg; pinkish/grey green; foliated and mostly around veins and pegmatites; w/ interstitial mod ser+-ank alt. and weak hem staining. MTN (~35%): f-mg; med dark green-grey to white/yellowy-greeny white; mottled and intermittently foliated; w/ mostly weak ser alt. PEG (~10%): f-cg; white to yellowy green to pink/red; locally porphyritic and mottled; w/ weak to mod and strong at LC hem staining and weak ser alt.; sharp to diffuse margins. Unit is intruded by some qtz-cal-chl veins and associated flooding and have locally up to 0.5% f-mg py vein associated. From 170 to LC; some to many qtz veins w/ mineralization. Graphite conc at some fractures w/ slickenslides.</p>						
140.68	215.65	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3</p> <p>~55 mod ser+-ank alt w/ weak hem staining.</p>	140.68	142.43	L166986	1.75	1.75	0.453
			142.43	144.22	L166987	1.79	1.79	0.385
			144.22	146.00	L166988	1.78	1.78	1.225
			146.00	147.50	L166989	1.50	1.50	0.651
			147.50	149.00	L166991	1.50	1.50	0.074
			149.00	150.50	L166992	1.50	1.50	0.984
			150.50	152.00	L166993	1.50	1.50	0.012
			152.00	153.50	L166994	1.50	1.50	0.234
153.50	155.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>vein associated</p>	153.50	155.00	L166995	1.50	1.50	1.070
			155.00	156.50	L166996	1.50	1.50	0.041
			156.50	158.00	L166997	1.50	1.50	0.028

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.98	164.00	Pyf-mg00.5 Pyrite f-mg 0.5% vein associated	158.00	159.50	L166998	1.50	1.50	0.412
			159.50	161.00	L166999	1.50	1.50	1.365
			161.00	162.50	N447001	1.50	1.50	1.060
			162.50	164.00	N447002	1.50	1.50	1.400
			164.00	165.50	N447003	1.50	1.50	0.017
			165.50	167.00	N447004	1.50	1.50	0.036
			167.00	168.50	N447005	1.50	1.50	0.027
			168.50	170.00	N447006	1.50	1.50	0.329
170.00	173.00	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated.	170.00	171.50	N447007	1.50	1.50	0.616
171.03	171.43	Vm;5%;Qtz Sgq;Vx;;; major vein (10 cm or greater) 5% white quartz smoky grey quartz vein unknown to foliation large major vein w/ mineralization	171.50	173.00	N447008	1.50	1.50	0.263
			173.00	174.50	N447009	1.50	1.50	0.130
			174.50	176.00	N447010	1.50	1.50	0.052
			176.00	177.50	N447011	1.50	1.50	0.397
			177.50	179.00	N447012	1.50	1.50	4.25
177.80	180.55	Pyf-mg00.5 Pyrite f-mg 0.5% vein associated	179.00	180.50	N447013	1.50	1.50	0.877
			180.50	182.00	N447014	1.50	1.50	0.103
			182.00	183.50	N447016	1.50	1.50	0.040
			183.50	185.00	N447017	1.50	1.50	0.096
185.00	188.60	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated	185.00	186.50	N447018	1.50	1.50	0.715
			186.50	188.00	N447019	1.50	1.50	0.375
			188.00	189.50	N447020	1.50	1.50	1.415
			189.50	191.00	N447021	1.50	1.50	0.009
			191.00	192.50	N447022	1.50	1.50	0.061
			192.50	194.00	N447023	1.50	1.50	0.095
194.00	197.98	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated	194.00	195.50	N447024	1.50	1.50	0.822
			195.50	197.00	N447025	1.50	1.50	0.063
			197.00	198.50	N447026	1.50	1.50	0.150
			198.50	200.00	N447027	1.50	1.50	0.043
			200.00	201.50	N447028	1.50	1.50	0.851
			201.50	203.00	N447029	1.50	1.50	0.109
			203.00	204.50	N447031	1.50	1.50	0.073

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			204.50	206.00	N447032	1.50	1.50	0.136
			206.00	207.50	N447033	1.50	1.50	<0.005
			207.50	209.00	N447034	1.50	1.50	0.024
209.00	215.00	Pyf-mg00.3 Pyrite f-mg 0.3% vein associated	209.00	210.50	N447035	1.50	1.50	0.624
			210.50	212.00	N447036	1.50	1.50	6.49
			212.00	213.92	N447037	1.92	1.92	0.382
			213.92	215.65	N447038	1.73	1.73	0.062
215.65	216.98	SMU Sheared mafic unit Sheared mafic unit: fg; med-dark green w/ cream speckles; weak to mod shear; intruded w/ qtz ank alt; w/ mod ank alt and weak hem staining in veins and mod Ox at multiple fractures.						
215.65	216.98	AK03; Ox03 Ankerite dominant 3; Oxidation 3 mod ank and weak hem in veins; w/ mod frc Ox in multiple fractures.						
215.65	216.98	Shrh Shear healed 60° weak to mod shear.	215.65	216.98	N447039	1.33	1.33	0.104
216.98	220.80	PEG; Por; Mot; Vnd Pegmatite; Porphyritic; Mottled; Veined Large 3m pegmatite: m-cg; white to yellowy green to pink/red; locally porphyritic and mottled; w/ weak to mod and strong at LC hem staining and weak ser alt.; sharp margins. intruded by some to many qtz veins w/ associated 0.2% py.						
216.98	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated.						
216.98	224.00	Vm;3%;Qtz Sgq;Ra;;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random veins to major veins white to smokey grey qtz w/ mineralization to VG.	216.98	218.00	N447040	1.02	1.02	2.40
			218.00	219.50	N447041	1.50	1.50	2.28
			219.50	221.00	N447042	1.50	1.50	1.470
220.80	224.00	AGR; Fol; PEG; Int; Vnd Altered Granitoid; Foliated; Pegmatite; Interstitial; Veined Alltered granitoid w/ interspersed interstitial pegmatites and strongly veined. AGR (~95%): fg; grey green; foliated; w/ pervasive interstitial mod ser-ank alt. PEG (~5%): mg; white to yellowy green to pink/red; interstitial; w/ weak hem staining and weak ser alt.; sharp to diffuse margins. intruded by many qtz veins to major vein w/ associated 0.2% f-mg py, tr galena and Cp and w/ VG. Hem conc in major veins fractures.						
220.80	224.00	SA03 Sericite-ankerite dominant 3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	222.50	pervasive interstitial mod ser-ank alt. VGtr; Pyf-mg00.2 Visible Gold tr; Pyrite f-mg 0.2%	221.00	222.50	N447043	1.50	1.50	3.68
222.50	224.10	speckles of visible gold at 222.3-222.5m and 0.2% py vein associated. Pyf-mg00.2 Pyrite f-mg 0.2%	222.50	224.00	N447046	1.50	1.50	4.94
224.00	231.33	vein associated. SAG; Shr; SMU; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared Sheared unit of interfingering sheared altered granitoid and sheared mafic unit. SAG (~50%): fg; yellowy green to pinkish; sheared; w/ pervasive interstitial mod to strong ser-ank alt and weak hem staining. SMU (~50%): med dark green to med green; w/ chill margins and sharp contacts; sheared; w/ weak ank alt. Intruded by some to many qtz veins w/ tr py; weak to mod shear; fractures and rubbles in middle; fault gouge at multiple fractures; mod to stongly weathered and and mod frc Ox at multiple fractures.						
224.00	231.33	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 pervasive interstitial mod to strong ser-ank alt and weak hem staining in AGR; weak ank in SMU and mod frc Ox at multiple fractures throughout.						
224.00	231.33	Shrh Shear healed 60° weak to mod shear; fractures and rubbles in middle; fault gouge at multiple fractures; mod to stongly weathered and and mod frc Ox at multiple fractures.	224.00	225.50	N447047	1.50	1.50	1.320
224.50	228.31	Vn;3%;Sgq Qtz;Vx;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz vein unknown to foliation	225.50	228.31	N447048	2.81	2.81	1.975
			228.31	229.80	N447049	1.49	1.49	1.165
		white to sgqtz veins in sheared zone.	229.80	231.33	N447050	1.53	1.53	0.281
231.33	273.50	AGR; Fol; PEG; Int; Mot; Por Altered Granitoid; Foliated; Pegmatite; Interstitial; Mottled; Porphyritic Altered granitoid w/ interspersed pegmatites. AGR (~85%): fg; grey green;weak to locally intensely foliated; w/ pervasive interstitial mod to strong ser-ank alt. PEG (~15%): m-cg; white to yellowy green to pink/red; mostly interstitial but also discret locally porphyritic w/ mottled grains; w/ weak hem staining and weak ser alt.; sharp to diffuse margins. Unit is intruded by rare to locally many at UC wqtz and sgqtz veins; it has multiple small (few cm) to large (~1m) local shear zone w/ associated fg fault gouge. Graphite conc at some fractures w/ slickenslides.						
231.33	273.50	SA04 Sericite-ankerite dominant 4	231.33	233.00	N447052	1.67	1.67	0.238
		pervasive interstitial mod to strong ser-ank alt.	233.00	234.50	N447053	1.50	1.50	0.071
			234.50	236.00	N447054	1.50	1.50	0.234

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	237.50	Pyf-mg00.5 Pyrite f-mg 0.5% vein associated.						
236.00	239.00	Vn;3%;Qtz Sgq;Vx;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz vein unknown to foliation White to smokey grey qtz w/ mineralization.	236.00	237.50	N447055	1.50	1.50	2.64
237.25	237.40	Gg Fault gouge ~1mm fg fault gouge at multiple fractures.	237.50	239.00	N447056	1.50	1.50	0.265
238.60	238.73	Gg Fault gouge ~1mm fg fault gouge at multiple fractures.	239.00	240.50	N447057	1.50	1.50	0.228
			240.50	242.00	N447058	1.50	1.50	0.574
			242.00	243.50	N447059	1.50	1.50	0.102
			243.50	245.00	N447061	1.50	1.50	0.478
			245.00	246.50	N447062	1.50	1.50	0.131
245.08	245.15	Gg; Shrh Fault gouge; Shear healed local shearing in the unit w/ ~1mm fg fault gouge at multiple fractures.						
246.43	246.45	Gg Fault gouge ~2mm fg fault gouge at multiple fractures.	246.50	248.00	N447063	1.50	1.50	1.115
			248.00	249.50	N447064	1.50	1.50	1.550
			249.50	251.00	N447065	1.50	1.50	0.675
			251.00	252.50	N447066	1.50	1.50	0.440
			252.50	254.00	N447067	1.50	1.50	1.470
			254.00	255.50	N447068	1.50	1.50	0.207
			255.50	257.00	N447069	1.50	1.50	0.081
			257.00	258.50	N447070	1.50	1.50	0.102
			258.50	260.00	N447071	1.50	1.50	0.012
			260.00	261.50	N447072	1.50	1.50	0.058
			261.50	263.00	N447073	1.50	1.50	0.079
			263.00	264.50	N447074	1.50	1.50	0.179
			264.50	266.00	N447076	1.50	1.50	0.168
266.00	267.50	N447077	1.50	1.50	0.133			
267.50	269.00	N447078	1.50	1.50	0.134			
269.00	270.50	N447079	1.50	1.50	0.090			
270.50	272.00	N447080	1.50	1.50	0.023			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
271.61	272.50	Shrh; Gg Shear healed 60°; Fault gouge strong to intense shear w/ ~1mm to ~5mm fg fault gouge at multiple fractures.	272.00	273.50	N447081	1.50	1.50	0.178
273.50	323.00	MTN; Fol; Mass; PEG; Mot; Por Melanotonalite; Foliated; Massive; Pegmatite; Mottled; Porphyritic Melanotonalite grading locally to tonalite for a about a meter and interspersed w/ pegmatites; MTN (~82%); fg; med-dark grey to yellowy green at UC; foliated to locally massive; w/ patchy w/ weak to mod interstitial ser-ank alt towards UC and throughout w/ weak interstitial ser alt. PEG (~15%); f-cg; white/cream to yellowy green to pink; mottled locally porphyritic w/ exsolution textures; sharp margins w/ weak hem staining and weak ser alt. TON (~3%); f-mg; white and med dark grey; almost equigranular to locally porphyritic; w/ sharp grain boundaries and exsolution texture; chlorite rich (could be peg but not sure) Intruded by trace to rare qtz-calcite veins and has 3 major veins (~60cm to ~30cm) of smokey grey qtz to white qtz w/ associated locally up to 0.5% fg py.	273.50	275.00	N447082	1.50	1.50	0.536
			275.00	276.50	N447083	1.50	1.50	0.349
			276.50	278.00	N447084	1.50	1.50	0.006
			278.00	279.50	N447085	1.50	1.50	0.067
			279.50	281.00	N447086	1.50	1.50	0.006
			281.00	282.50	N447087	1.50	1.50	0.020
			282.50	284.00	N447088	1.50	1.50	<0.005
			284.00	285.50	N447089	1.50	1.50	<0.005
			285.50	287.00	N447091	1.50	1.50	<0.005
			287.00	288.50	N447092	1.50	1.50	<0.005
			288.50	290.00	N447093	1.50	1.50	<0.005
			290.00	291.50	N447094	1.50	1.50	0.062
			291.50	293.00	N447095	1.50	1.50	<0.005
			293.00	294.50	N447096	1.50	1.50	<0.005
			294.50	296.00	N447097	1.50	1.50	0.016
			296.00	297.50	N447098	1.50	1.50	0.018
297.50	299.00	N447099	1.50	1.50	0.006			
299.00	300.50	N447101	1.50	1.50	<0.005			
300.50	302.00	N447102	1.50	1.50	<0.005			
302.00	303.50	N447103	1.50	1.50	<0.005			
303.50	305.00	N447104	1.50	1.50	<0.005			
305.00	306.50	N447105	1.50	1.50	<0.005			
306.50	308.00	N447106	1.50	1.50	<0.005			
273.50	278.00	SA03 Sericite-ankerite dominant 3 70% patches of mod ser-ank alt.						
308.00	310.00	Pyf-mg00.5 Pyrite f-mg 0.5% vein associated.	308.00	309.50	N447107	1.50	1.50	7.34
308.30	309.80	Vm;4%;Sgq Qtz;Vx;; major vein (10 cm or greater) 4% smoky grey quartz white quartz vein unknown to foliation	309.50	311.00	N447108	1.50	1.50	1.490
			311.00	312.50	N447109	1.50	1.50	0.108
			312.50	314.00	N447110	1.50	1.50	0.030

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
3 major veins; ~60cm to ~30cm; smokey grey qtz to white qtz w/ mineralization.	314.00	315.50	N447111	1.50	1.50	0.300
	315.50	317.00	N447112	1.50	1.50	<0.005
	317.00	318.50	N447113	1.50	1.50	0.014
	318.50	320.00	N447114	1.50	1.50	0.068
	320.00	321.50	N447116	1.50	1.50	0.041
	321.50	323.00	N447117	1.50	1.50	0.052
323.00	End of DDH Number of samples: 213 Number of QAQC samples: 57 Total sampled length: 321.29					

Canadian Malartic GP Exploration Division

DDH: BR-3122	Claims title: TB802526	Section: 1495_E
	Township: A Zone	Level:
Drilled by: Orbit SH-68	Range:	Work place: Hammond Reef
Described by: mstefanescu@osisko.com	Lot:	
	From: 03/05/2012	Description date: 07/05/2012
	To: 09/05/2012	

Collar

Azimuth: 320.00°
 Dip: -72.00°
 Length: 315.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,140.0	612,151.073	612,150.776
North	5,420,967.0	5,420,964.054	5,420,963.258
Elevation	439.0	435.388	435.199

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	316.90°	-72.60°	No
ReflexEZS	26.00	316.90°	-72.60°	No
ReflexEZS	50.00	320.00°	-72.30°	No
ReflexEZS	101.00	320.10°	-72.50°	No
ReflexEZS	149.00	320.20°	-71.40°	No
ReflexEZS	194.00	323.40°	-70.80°	No
ReflexEZS	251.00	323.10°	-69.90°	No
ReflexEZS	300.00	323.10°	-68.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1978b; change of series from L163000 to N445001



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.45	CAS Casing Casing							
0.45	63.00	MTN; Fol; PEG; Por; Mot; AGR; Pat; Fol Melanotonalite; Follated; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Patchy; Follated Melanotonalite transitioning locally to altered granitoid w/ interspersed pegmatites that are mostly conc in the middle of the unit. MTN (~75%): f-mg; med dark green-grey to spotted w/ white/yellowy-green; locally foliated w/ mottled grains; w/ local weak ser alt. PEG (~15%): m-cg; white to yellowy green and pink at LC; porphyritic to locally mottled grains w/ weak ser alt and weak hem staining at LC. AGR (~10%): fg; yellowy grey-green; patchy w/ alteration mostly around veins and pegmatites; w/ interstitial mod ser+-ank alt. Intruded by are qtz-clacite-chl veins. OX at multiple fractures in upper half of unit; most importantly from 14.4m-15.6m w/ mod to strongly silicification throughout this interval. f-mg tr-0.2% py visible.	0.45	2.00	L162909	1.55	1.55	0.068	
			2.00	3.50	L162910	1.50	1.50	0.071	
			3.50	5.00	L162911	1.50	1.50	0.276	
			5.00	6.50	L162912	1.50	1.50	<0.005	
			6.50	8.00	L162913	1.50	1.50	0.014	
			8.00	9.50	L162914	1.50	1.50	0.017	
			9.50	11.00	L162916	1.50	1.50	<0.005	
			11.00	12.50	L162917	1.50	1.50	0.005	
			12.50	14.00	L162918	1.50	1.50	<0.005	
			14.00	15.50	L162919	1.50	1.50	0.067	
			15.50	17.00	L162920	1.50	1.50	0.098	
			17.00	18.50	L162921	1.50	1.50	0.127	
			18.50	20.00	L162922	1.50	1.50	<0.005	
			20.00	21.50	L162923	1.50	1.50	0.006	
			21.50	23.00	L162924	1.50	1.50	<0.005	
			23.00	24.50	L162925	1.50	1.50	0.051	
			24.50	26.00	L162926	1.50	1.50	0.010	
			26.00	27.50	L162927	1.50	1.50	0.011	
			27.50	29.00	L162928	1.50	1.50	0.698	
			29.00	30.50	L162929	1.50	1.50	0.023	
			30.50	32.00	L162931	1.50	1.50	0.149	
			32.00	33.50	L162932	1.50	1.50	0.039	
			33.50	35.00	L162933	1.50	1.50	0.130	
			35.00	36.50	L162934	1.50	1.50	0.308	
			36.50	38.00	L162935	1.50	1.50	0.241	
			38.00	39.50	L162936	1.50	1.50	0.028	
			39.50	41.00	L162937	1.50	1.50	0.239	
			41.00	42.50	L162938	1.50	1.50	0.024	
			42.50	44.00	L162939	1.50	1.50	0.330	
			44.00	45.50	L162940	1.50	1.50	0.198	
			45.50	47.00	L162941	1.50	1.50	0.175	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			47.00	48.50	L162942	1.50	1.50	0.014
			48.50	50.00	L162943	1.50	1.50	0.018
			50.00	51.50	L162944	1.50	1.50	0.128
			51.50	53.00	L162946	1.50	1.50	0.038
			53.00	54.50	L162947	1.50	1.50	0.022
			54.50	56.00	L162948	1.50	1.50	0.083
			56.00	57.50	L162949	1.50	1.50	0.138
			57.50	59.00	L162950	1.50	1.50	0.237
			59.00	60.50	L162952	1.50	1.50	0.230
			60.50	62.00	L162953	1.50	1.50	0.242
60.58	63.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	62.00	63.00	L162954	1.00	1.00	0.837
63.00	65.84	SMU; Shr Sheared mafic unit 60°; Sheared 60° Sheared mafic unit: fg; med-dark green w/ cream speckles; sheared; w/ mod to strong interstitia pervasivel ank alt and weak ser alt. sharp contacts and mod Ox at some fractures.						
63.00	65.84	SA04 Sericite-ankerite dominant 4 sheared; w/ mod to strong interstitial pervasive ank alt and weak ser alt and mod Ox at some fracture.						
63.00	65.84	Shrh Shear healed 60° mod to strong shear.	63.00	64.50	L162955	1.50	1.50	<0.005
			64.50	65.92	L162956	1.42	1.42	<0.005
65.84	116.00	MTN; Fol; Pat; PEG; Mot; MDK; Mass; AGR; Pat Melanotonalite; Foliated; Patchy; Pegmatite; Mottled; Mafic dyke; Massive; Altered Granitoid; Patchy Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites and w/ 2 large 1-1.5m mafic dykes in the middle of the unit. MTN (~75%): fg; med dark green-grey; foliated to massive; w/ local weak ser alt at and patches of weak hem staining. PEG (~10%): f-cg; yellowy green to pink; sharp to diffuse margins w/ weak to mod hem staining and weak ser alt. MDK (~10%): fg; med-dark green; massive; calcite rich. AGR (~5%): fg; yellowy green to pinkish, around veins and pegmatites; foliated; w/ interstitial weak to mod ser+ ank alt and hem staining. Intruded by rare to localy some qtz-carb-chl veins; minor qtz flooding towards UC and w/ associated f-mg py tr-0.2%.	65.92	67.63	L162957	1.71	1.71	0.270
			67.63	69.50	L162958	1.87	1.87	0.185
68.00	77.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and diss in alt.	69.50	71.00	L162959	1.50	1.50	0.705
			71.00	72.50	L162961	1.50	1.50	0.164

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			72.50	74.00	L162962	1.50	1.50	1.085
			74.00	75.50	L162963	1.50	1.50	1.595
			75.50	77.00	L162964	1.50	1.50	1.195
			77.00	78.50	L162965	1.50	1.50	0.118
			78.50	80.00	L162966	1.50	1.50	0.238
			80.00	81.50	L162967	1.50	1.50	0.508
			81.50	83.00	L162968	1.50	1.50	0.450
			83.00	84.50	L162969	1.50	1.50	0.260
			84.50	86.00	L162970	1.50	1.50	0.013
86.00	87.70	Pyf-mg00.2 Pyrite f-mg 0.2% diss. in alt. & conc in stringers	86.00	87.70	L162971	1.70	1.70	0.520
87.70	88.95	MDK; Mass Mafic dyke 60°; Massive 60° mafic dyke:fg; med-dark green; foliated; calcite rich.	87.70	88.95	L162972	1.25	1.25	0.014
			88.95	90.50	L162973	1.55	1.55	0.746
			90.50	92.00	L162974	1.50	1.50	0.429
			92.00	93.50	L162976	1.50	1.50	0.475
			93.50	95.10	L162977	1.60	1.60	1.120
94.00	95.10	Pyf-mg00.2 Pyrite f-mg 0.2% diss. in alt.						
95.10	96.60	MDK; Mass Mafic dyke 60°; Massive 60° mafic dyke: fg; med-dark green; foliated; calcite rich.	95.10	96.60	L162978	1.50	1.50	<0.005
			96.60	98.00	L162979	1.40	1.40	0.026
			98.00	99.50	L162980	1.50	1.50	<0.005
			99.50	101.00	L162981	1.50	1.50	<0.005
			101.00	102.50	L162982	1.50	1.50	0.016
			102.50	104.00	L162983	1.50	1.50	<0.005
			104.00	105.50	L162984	1.50	1.50	<0.005
			105.50	107.00	L162985	1.50	1.50	<0.005
			107.00	108.50	L162986	1.50	1.50	<0.005
			108.50	110.00	L162987	1.50	1.50	0.217
			110.00	111.50	L162988	1.50	1.50	0.127
			111.50	113.00	L162989	1.50	1.50	0.173
			113.00	114.50	L162991	1.50	1.50	0.030
			114.50	116.00	L162992	1.50	1.50	0.160

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.00	158.63	AGR; Pat; Fol; MTN; Fol; Pat; PEG; Mot Altered Granitoid; Patchy; Foliated; Melanotonalite; Foliated; Patchy; Pegmatite; Mottled Transitional unit of altered granitoid and melanotonalite w/ interspersed pegmatites and a mafic dyke. AGR/trans (~80%); AGR(~50%)/MTN (~30%); fg; med grey to yellow grey-green/pink; patchy w/ alteration; w/ pervasive interstitial weak to mod ser-ank alt. PEG (~15%); f-cg; yellowy green to pink; sharp to diffuse margins w/ weak to mod hem staining and weak ser alt. MDK (~5%); fg; med dark green; massive; calcite rich; sharp contacts. Unit is intermittently foliated; intruded by race to some qtz-ank-ch veins and associated f-cg tr-0.2% py and trace Cp.						
116.00	158.63	SHA03 Sericite-hematite-ankerite dominant 3 patchy w/ alteration; w/ pervasive interstitial weak to mod ser-ank alt.	116.00	117.50	L162993	1.50	1.50	0.508
			117.50	119.00	L162994	1.50	1.50	0.432
			119.00	120.50	L162995	1.50	1.50	2.25
			120.50	122.00	L162996	1.50	1.50	1.905
			122.00	123.50	L162997	1.50	1.50	1.790
			123.50	125.00	L162998	1.50	1.50	1.955
			125.00	126.50	L162999	1.50	1.50	0.441
			126.50	128.00	N445001	1.50	1.50	0.970
			128.00	129.50	N445002	1.50	1.50	0.322
			129.50	131.00	N445003	1.50	1.50	0.314
			131.00	132.50	N445004	1.50	1.50	0.059
			132.50	134.00	N445005	1.50	1.50	0.053
			134.00	135.50	N445006	1.50	1.50	0.018
			135.50	137.00	N445007	1.50	1.50	0.361
			137.00	138.50	N445008	1.50	1.50	<0.005
			138.50	140.00	N445009	1.50	1.50	<0.005
			140.00	141.50	N445010	1.50	1.50	0.104
			141.50	143.00	N445011	1.50	1.50	0.019
			143.00	144.60	N445012	1.60	1.60	0.041
			144.60	146.00	N445013	1.40	1.40	<0.005
			146.00	147.50	N445014	1.50	1.50	0.015
			147.50	149.00	N445016	1.50	1.50	0.021
			149.00	150.50	N445017	1.50	1.50	0.023
			150.50	152.00	N445018	1.50	1.50	0.260
			152.00	153.50	N445019	1.50	1.50	2.91

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			153.50	155.00	N445020	1.50	1.50	0.340
			155.00	156.50	N445021	1.50	1.50	0.202
			156.50	158.00	N445022	1.50	1.50	0.748
			158.00	159.63	N445023	1.63	1.63	0.138
116.00	131.00	Pyf-cg00.2 Pyrite f-cg 0.2% vein associated						
158.63	162.85	SMU; Wis; AGR; Fol; PEG; Mot Sheared mafic unit; Wispy; Altered Granitoid; Foliated; Pegmatite; Mottled Sheared mafic unit interfingering w/ altered granitoid and pegmatites. SMU (~55%): fg; yellowy green/ apple green; wispy and non continuous; w/ mod to strong ser-ank alt and trace fuchsite alt. AGR (~30%): fg; yellowy grey-green; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt. PEG (~15%): f-mg; peachy pink and white; mottled; w/ diffuse margins and weak hem staining. Unit is intruded by rare ank-chl veins and a major wqtz/sgqtz vein containing wall rock calsts; w/ associated 0.2% f-mg py. and minor vfg fault gouge at Veins LC 162.5m.						
158.63	162.85	ASF04 Ankerite-sericite-fuchsite dominant 4 Mod to strong pervasive interstitial ser-ank alt and in SMU there is also trace fuchsite.						
158.63	162.85	Shrh Shear healed Unknow angle of shear; mod shear in wispy of smu interfingering w/ foliated material.						
158.63	162.85	Pyf-mg00.2 Pyrite f-mg 0.2% vein associated	159.63	161.00	N445024	1.37	1.37	0.682
			161.00	162.85	N445025	1.85	1.85	0.341
162.25	162.60	Vm;4%;Qtz Sgq;Vx;; major vein (10 cm or greater) 4% white quartz smoky grey quartz vein unknown to foliation large qtz major vein w/ clasts of wall rock and minieralization						
162.85	236.52	MTN; Mot; Pat; PEG; Por; Mot; AGR; Fol; TON Melanotonalite; Mottled; Patchy; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Foliated; Tonalite melanotonalite transitioning to altered granitoid at UC w/ interspersed pegmatites and small patches of tonalite. MTN (~55%): f-mg; med dark green-grey to white/yellowy-green white and pink; massive to mottled; w/ local weak ser alt and weak hem staining. PEG (~20%): f-mg; yellowy green to p cream; sharp margins w/ weak hem staining and weak ser alt. TON (~20%): f-mg; med-dark grey to creamy white; speckled grading contacts. AGR (~5%): fg; yellowy grey-green and reddish; patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and mod hem staining. Intruded w/ rare qtz-calcite-chl w/ alt halos and associated	162.85	164.00	N445026	1.15	1.15	0.599
			164.00	165.50	N445027	1.50	1.50	0.156
			165.50	167.00	N445028	1.50	1.50	0.222
			167.00	168.50	N445029	1.50	1.50	0.156
			168.50	170.00	N445031	1.50	1.50	0.153
			170.00	171.50	N445032	1.50	1.50	0.467
			171.50	173.00	N445033	1.50	1.50	0.338
			173.00	174.50	N445034	1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fg py concentrating up to 0.2%.	174.50	176.00	N445035	1.50	1.50	<0.005
			176.00	177.50	N445036	1.50	1.50	0.195
177.50	179.00	Pyf-mg00.2	177.50	179.00	N445037	1.50	1.50	1.230
		Pyrite f-mg 0.2%	179.00	180.50	N445038	1.50	1.50	0.017
		conc in stringers	180.50	182.00	N445039	1.50	1.50	0.014
			182.00	183.50	N445040	1.50	1.50	0.342
			183.50	185.00	N445041	1.50	1.50	<0.005
			185.00	186.50	N445042	1.50	1.50	<0.005
			186.50	188.00	N445043	1.50	1.50	0.093
			188.00	189.50	N445044	1.50	1.50	0.055
			189.50	191.00	N445046	1.50	1.50	0.030
191.00	194.15	Pyf-mg00.2	191.00	192.50	N445047	1.50	1.50	1.470
		Pyrite f-mg 0.2%	192.50	194.00	N445048	1.50	1.50	2.97
		vein associated and disseminated.	194.00	195.50	N445049	1.50	1.50	1.310
			195.50	197.00	N445050	1.50	1.50	0.037
			197.00	198.50	N445052	1.50	1.50	0.130
			198.50	200.00	N445053	1.50	1.50	0.541
			200.00	201.50	N445054	1.50	1.50	0.201
			201.50	203.00	N445055	1.50	1.50	1.085
			203.00	204.50	N445056	1.50	1.50	0.005
			204.50	206.00	N445057	1.50	1.50	0.132
			206.00	207.50	N445058	1.50	1.50	<0.005
			207.50	209.00	N445059	1.50	1.50	<0.005
			209.00	210.50	N445061	1.50	1.50	<0.005
			210.50	212.00	N445062	1.50	1.50	0.176
			212.00	213.50	N445063	1.50	1.50	0.118
			213.50	215.00	N445064	1.50	1.50	0.213
			215.00	216.50	N445065	1.50	1.50	0.135
			216.50	218.00	N445066	1.50	1.50	0.180
			218.00	219.50	N445067	1.50	1.50	0.479
			219.50	221.00	N445068	1.50	1.50	0.028
			221.00	222.50	N445069	1.50	1.50	0.024
			222.50	224.00	N445070	1.50	1.50	0.817

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.52	270.50	AGR; Fol; MTN; Pat; PEG; Int; Mot Altered Granitoid; Foliated; Melanotonalite; Patchy; Pegmatite; Interstitial; Mottled Transitional unit of altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~65%): fg; yellowy grey-green to reddish to brick red; foliated and patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining. MTN (~25%): fg; med dark green-grey to darkish yellowy green and speckled toward LC; foliated to massive and w/ mottled grains at LC; w/ local weak ser alt at and weak hem staining. PEG (~10%): f-mg; brick red to pink; mostly interstitial to discrete w/ mottled grains; sharp margins; w/ weak to mod hem staining and weak ser alt. Unit is intermittently foliated and intruded by rare to some qtz-calcite-chl veins; has patches of silicification and has disseminated tr-0.2% f-mg py.	224.00	225.50	N445071	1.50	1.50	0.060
			225.50	227.00	N445072	1.50	1.50	0.513
			227.00	228.50	N445073	1.50	1.50	0.060
			228.50	230.00	N445074	1.50	1.50	0.074
			230.00	231.50	N445076	1.50	1.50	0.031
			231.50	233.00	N445077	1.50	1.50	<0.005
			233.00	234.90	N445078	1.90	1.90	0.080
			234.90	236.52	N445079	1.62	1.62	0.537
236.52	270.50	SHA04; SiO2 Sericite-hematite-ankerite dominant 4; Silica 2 ~55% patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and frc hem staining. and ~10% weak patches of silicification.	236.52	238.50	N445080	1.98	1.98	1.310
			238.50	240.50	N445081	2.00	2.00	0.912
			240.50	242.00	N445082	1.50	1.50	0.887
			242.00	243.50	N445083	1.50	1.50	0.693
			243.50	245.00	N445084	1.50	1.50	0.579
			245.00	246.50	N445085	1.50	1.50	0.819
			246.50	248.00	N445086	1.50	1.50	0.924
			248.00	249.50	N445087	1.50	1.50	0.366
			249.50	251.00	N445088	1.50	1.50	0.154
			251.00	252.50	N445089	1.50	1.50	0.154
			252.50	254.00	N445091	1.50	1.50	0.213
			254.00	255.50	N445092	1.50	1.50	0.264
			255.50	257.00	N445093	1.50	1.50	0.342
			257.00	258.50	N445094	1.50	1.50	0.180
			258.50	260.00	N445095	1.50	1.50	0.138

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.50	263.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated	260.00	261.50	N445096	1.50	1.50	0.135
			261.50	263.00	N445097	1.50	1.50	6.72
			263.00	264.50	N445098	1.50	1.50	0.118
			264.50	266.00	N445099	1.50	1.50	0.391
			266.00	267.50	N445101	1.50	1.50	0.085
			267.50	269.00	N445102	1.50	1.50	0.032
			269.00	270.50	N445103	1.50	1.50	0.528
270.50	290.00	AGR; Fol; Sch; Pat; PEG; Int Altered Granitoid; Foliated; Schistose; Patchy; Pegmatite; Interstitial Altered granitoid that is locally sheared and interspersed w/ pegmatites. AGR (~90%): fg; yellowy grey-green to brick red; foliated and locally sheared and patchy w/ alteration; w/ pervasive interstitial mod to strong ser-ank alt and patches of frc mod to locally strong hem staining. PEG (~10%): f-mg; yellowy green to pink; interstitial w/ diffuse margins; w/ weak to mod hem staining and weak ser alt. Unit is locally sheared w/ layers of a few mm of fault gouge and mod frc Ox. and intruded w/ tr to rare qtz-carb-chl and w/ disseminated and conc in stringers tr-0.2% f-mg py.	270.50	272.00	N445104	1.50	1.50	0.786
			272.00	273.50	N445105	1.50	1.50	0.177
270.50	282.50	SHA04 Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt and patchy mod to locally strong hem staining.						
273.26	276.36	Shrh; Gg Shear healed 60°; Fault gouge mod shear w/ a layer of a few mm f-mg fault gouge at multiple fractures.	273.50	275.00	N445106	1.50	1.50	0.157
			275.00	276.50	N445107	1.50	1.50	0.178
276.36	279.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers tr-0.2% f-mg py.	276.50	278.00	N445108	1.50	1.50	0.606
			278.00	279.50	N445109	1.50	1.50	0.241
			279.50	281.00	N445110	1.50	1.50	0.057
			281.00	282.50	N445111	1.50	1.50	0.195
282.50	290.00	SA04 Sericite-ankerite dominant 4 pervasive interstitial mod to strong ser-ank alt.	282.50	284.00	N445112	1.50	1.50	0.040
284.00	285.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers	284.00	285.50	N445113	1.50	1.50	1.480
			285.50	287.00	N445114	1.50	1.50	0.112
			287.00	288.50	N445116	1.50	1.50	0.102
			288.50	290.00	N445117	1.50	1.50	0.240
290.00	297.06	AGR; Fol; MTN; Fol; PEG; Mot Altered Granitoid; Foliated; Melanotonalite; Foliated; Pegmatite; Mottled Transitional unit of altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~55%): fg; yellowy grey-green; foliated and patchy w/ alteration; w/						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.00	297.06	SA04 Sericite-ankerite dominant 4 ~55% interstitial mod to strong ser-ank alt.	290.00	291.50	N445118	1.50	1.50	0.448
			291.50	293.00	N445119	1.50	1.50	0.452
			293.00	294.50	N445120	1.50	1.50	0.227
			294.50	296.00	N445121	1.50	1.50	0.513
			296.00	297.06	N445122	1.06	1.06	<0.005
290.00	296.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated.						
297.06	305.81	AGR; Fol; PEG; Int Altered Granitoid; Foliated; Pegmatite; Interstitial Altered granitoid grading locally to melanotonalite towards LC and interspersed w/ pegmatites. AGR (~80%): fg; yellowy grey-green; foliated and mostly equigranular; w/ pervasive interstitial mod to strong ser-ank alt. MTN (~10%): f-mg; med-dark grey to creamy white; mottled; w/ weak interstitial ser alt. PEG (~10%): f-mg; yellowy green to pink; interstitial w/ diffuse margins; w/ weak to mod hem staining and weak ser alt. Locally sheared towards LC w/ minor <1mm fg fault gouge; intruded w/ tr to rare qtz-carb-chl and disseminated tr f-mg py.						
297.06	305.81	SA04 Sericite-ankerite dominant 4 pervasive interstitial mod to strong ser-ank alt.	297.06	299.00	N445123	1.94	1.94	0.092
			299.00	300.50	N445124	1.50	1.50	0.008
			300.50	302.00	N445125	1.50	1.50	0.151
			302.00	303.50	N445126	1.50	1.50	0.911
			303.50	304.74	N445127	1.24	1.24	0.745
			304.74	305.81	N445128	1.07	1.07	0.011
305.81	315.00	MTN; Mot; PEG; Por; Mot Melanotonalite; Mottled; Pegmatite; Porphyritic; Mottled Melanotonalite grading to patches of tonalite and interspersed w/ pegmatites. MTN (~70%): f-mg; med-dark grey to creamy white; mottled; w/ weak interstitial ser alt. TON (~25%): f-mg; med-dark grey to creamy white; speckled. PEG (~5%): m-cg; white to yellowy green; porphyritic to locally mottled grains; w/ weak ser alt and locally mod silicified. Intruded by tr qtz-calcite veins and no visible py.	305.81	307.56	N445129	1.75	1.75	<0.005
			307.56	309.50	N445131	1.94	1.94	<0.005
			309.50	311.00	N445132	1.50	1.50	<0.005
			311.00	312.50	N445133	1.50	1.50	<0.005
			312.50	313.64	N445134	1.14	1.14	<0.005
			313.64	315.00	N445135	1.36	1.36	<0.005
315.00	End of DDH Number of samples: 209 Number of QAQC samples: 55 Total sampled length: 314.55							


Canadian Malartic GP Exploration Division

DDH: BR-3123	Claims title: TB802515	Section: 2170_E
	Township: Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: cknight@osisko.com	From: 03/05/2012	Description date: 06/05/2012
	To: 07/05/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,696.5</td> <td>612,724.407</td> <td>612,724.400</td> </tr> <tr> <td>North</td> <td>5,421,354.9</td> <td>5,421,311.825</td> <td>5,421,310.000</td> </tr> <tr> <td>Elevation</td> <td>433.6</td> <td>441.723</td> <td>441.847</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,696.5	612,724.407	612,724.400	North	5,421,354.9	5,421,311.825	5,421,310.000	Elevation	433.6	441.723	441.847
	PROPOSED	DRILLED	SPOTTED														
East	612,696.5	612,724.407	612,724.400														
North	5,421,354.9	5,421,311.825	5,421,310.000														
Elevation	433.6	441.723	441.847														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>323.20°</td><td>-55.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>323.20°</td><td>-55.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>323.40°</td><td>-55.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>323.70°</td><td>-55.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>323.50°</td><td>-55.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>325.20°</td><td>-54.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>324.50°</td><td>-54.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>325.60°</td><td>-52.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>344.00</td><td>326.30°</td><td>-51.50°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	323.20°	-55.30°	No	ReflexEZS	23.00	323.20°	-55.30°	No	ReflexEZS	50.00	323.40°	-55.30°	No	ReflexEZS	101.00	323.70°	-55.20°	No	ReflexEZS	152.00	323.50°	-55.00°	No	ReflexEZS	200.00	325.20°	-54.80°	No	ReflexEZS	251.00	324.50°	-54.30°	No	ReflexEZS	302.00	325.60°	-52.10°	No	ReflexEZS	344.00	326.30°	-51.50°	No
Type	Depth	Azimuth	Dip	Invalid																																															
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Description



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.48	CAS Casing Casing							
5.48	125.55	TON; Mass; Por; PEG; Mass; MTN; Mot Tonalite; Massive; Porphyritic; Pegmatite; Massive; Melanotonalite; Mottled TON (80%) with 0.05m-1.0m mass PEG (15%) bodies.TON is light to med grey and f-mg. Text is dom mass with lesser porphyritic intervals. PEG's are white-reddish pink-green grey and m-cg; dom pegmatitic less commonly aplitic. Very weak to weak hem staining of PEG's. Sharp PEG ctcs. Rare qtz+/or cal vns/vts with local 3cm-5cm dark grey chl rich alt halos. Qtz/cal vns are dom 40-60 dtca; less commonly 25-30 dtca. TON locally mod to strongly transitions to MTN (5%). MTN is f-mg dark green grey with mottled text. MTN is dom present as 25cm-50cm units with a few 4m-6m units. Diffuse ctcs with TON. 0.01-0.05% locally diss py.	5.48	6.94	N435314	1.46	1.46	0.329	
			6.94	8.00	N435316	1.06	1.06	<0.005	
			8.00	9.50	N435317	1.50	1.50	<0.005	
			9.50	11.00	N435318	1.50	1.50	<0.005	
			11.00	12.50	N435319	1.50	1.50	<0.005	
			12.50	14.00	N435320	1.50	1.50	<0.005	
			14.00	15.50	N435321	1.50	1.50	<0.005	
			15.50	17.00	N435322	1.50	1.50	<0.005	
			17.00	18.50	N435323	1.50	1.50	0.012	
			18.50	20.00	N435324	1.50	1.50	<0.005	
			20.00	21.50	N435325	1.50	1.50	0.948	
			21.50	23.00	N435326	1.50	1.50	0.006	
			23.00	24.50	N435327	1.50	1.50	<0.005	
			24.50	26.00	N435328	1.50	1.50	<0.005	
			26.00	27.50	N435329	1.50	1.50	<0.005	
			27.50	29.00	N435331	1.50	1.50	<0.005	
			29.00	30.50	N435332	1.50	1.50	<0.005	
			30.50	32.00	N435333	1.50	1.50	<0.005	
			32.00	33.50	N435334	1.50	1.50	<0.005	
			33.50	35.00	N435335	1.50	1.50	<0.005	
			35.00	36.50	N435336	1.50	1.50	<0.005	
			36.50	38.00	N435337	1.50	1.50	0.063	
			38.00	39.50	N435338	1.50	1.50	0.042	
			39.50	41.00	N435339	1.50	1.50	0.008	
			41.00	42.50	N435340	1.50	1.50	<0.005	
			42.50	44.00	N435341	1.50	1.50	<0.005	
			44.00	45.14	N435342	1.14	1.14	<0.005	
45.14	51.92	MTN Melanotonalite 45° Dark green grey and f-mg with mottled text. Rare qtz+/or cal vns/ vts dom 40-60 dtca. Diffuse ctcs. 0.01% locally diss py.	45.14	47.00	N435343	1.86	1.86	0.013	
			47.00	48.50	N435344	1.50	1.50	0.021	
			48.50	50.00	N435346	1.50	1.50	0.286	
			50.00	51.92	N435347	1.92	1.92	0.117	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
throughout. 0.01% locally diss py.			101.21	102.50	N435384	1.29	1.29	<0.005
			102.50	104.00	N435385	1.50	1.50	0.005
			104.00	105.50	N435386	1.50	1.50	<0.005
			105.50	107.00	N435387	1.50	1.50	<0.005
			107.00	108.50	N435388	1.50	1.50	<0.005
			108.50	110.00	N435389	1.50	1.50	<0.005
			110.00	111.50	N435391	1.50	1.50	0.018
			111.50	113.00	N435392	1.50	1.50	<0.005
			113.00	114.50	N435393	1.50	1.50	<0.005
			114.50	116.25	N435394	1.75	1.75	<0.005
			116.25	117.50	N435395	1.25	1.25	<0.005
			117.50	119.00	N435396	1.50	1.50	<0.005
			119.00	120.55	N435397	1.55	1.55	<0.005
			120.55	122.00	N435398	1.45	1.45	0.014
123.21 126.55 PEG; Mass Pegmatite; Massive White-pink-light green and m-cg. Pegmatitic with local graphic text. Rare random qtz vns. Upper and lower cts broken; orientation tca unattainable.			123.21	124.34	N435401	1.13	1.13	0.072
			124.34	125.55	N435402	1.21	1.21	0.057
			125.55 134.48 MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive MTN (95%) with minor 10cm-50cm PEG (5%) bodies. MTN is dark green grey and f-mg with mottled text. Patchy very weak to weak interstitial ser-hem alt. Some random cal vts/hairlines. Trace random qtz+/-cal+/-chl vns. Rare random chl vts/stringers; most common at top of unit. 0.01-0.1% locally diss f-mg py. PEG bodies are white-light pink-light green and m-cg with pegmatitic-graphic texts. 125.55m-126.40m: Weak frac controlled oxidation with minor 1-3mm vugs. Abundant healed chl filled fracs. Rusty red oxidized m-cg py cubes locally concentrated along healed fracs.			125.55	127.50	N435403
127.50	129.50	N435404				2.00	2.00	0.006
129.50	131.00	N435405				1.50	1.50	0.013
131.00	132.50	N435406				1.50	1.50	0.015
132.50	134.48	N435407				1.98	1.98	0.158
134.48 178.35 TON; Mass; Por; PEG; Mass; MTN; Mot Tonalite; Massive; Porphyritic; Pegmatite; Massive; Melanotonalite; Mottled TON (20%) with 0.05m-4.5m mass PEG (15%) bodies. TON very locally weakly grades to MTN (5%) over 30cm-75cm intervals. TON is light-med green grey and f-mg with mass to porphyritic text. Patchy very weak hem staining is most common in porphyritic intervals. PEG's are light pink-white-light green and m-cg. PEG's text are dom pegmatitic+/-graphic intervals; less commonly aplitic. Patchy weak to mod hem+/-ser alt in PEG's. Rare random cal vns/vts locally have 2-5cm dark grey chl rich alt halos. Rare random qtz vns/vts locally have 2-5cm bleached light green/grey silicified halos. 0.01-0.05% locally diss py. Upper ctc			134.48	136.40	N435408	1.92	1.92	0.019
			136.40	138.40	N435409	2.00	2.00	<0.005
			138.40	140.00	N435410	1.60	1.60	0.033
			140.00	141.53	N435411	1.53	1.53	0.008
			141.53	143.00	N435412	1.47	1.47	<0.005
			143.00	144.97	N435413	1.97	1.97	0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.97	147.90	gradational over 1m. PEG; Mass Pegmatite 20*; Massive Reddish pink-light to med green and f-mg with aplitic text. Perv strong sil alt. Patchy mod weak to mod ser-hem alt. Rare random qtz+/-cal+/-chl vns/vts. Minor to mod interstitial chl alt for bottom 1m of unit (grading to MTN?). <=0.01% py. Sharp ctcs.						
144.97	147.90	SIL05; SH03 Silica dominant 5; Sericite-hematite dominant 3 Perv strong PEG associated sil alt. Patchy mod weak to mod ser-hem alt.	144.97	146.00	N435414	1.03	1.03	0.015
			146.00	147.90	N435416	1.90	1.90	0.024
			147.90	149.00	N435417	1.10	1.10	<0.005
			149.00	150.50	N435418	1.50	1.50	<0.005
			150.50	152.00	N435419	1.50	1.50	0.005
			152.00	153.50	N435420	1.50	1.50	0.024
			153.50	155.00	N435421	1.50	1.50	<0.005
			155.00	156.50	N435422	1.50	1.50	<0.005
			156.50	158.00	N435423	1.50	1.50	<0.005
			158.00	159.50	N435424	1.50	1.50	0.028
			159.50	161.00	N435425	1.50	1.50	<0.005
			161.00	162.50	N435426	1.50	1.50	0.082
			162.50	164.00	N435427	1.50	1.50	<0.005
			164.00	165.50	N435428	1.50	1.50	<0.005
			165.50	167.00	N435429	1.50	1.50	<0.005
			167.00	168.50	N435431	1.50	1.50	<0.005
			168.50	169.70	N435432	1.20	1.20	<0.005
			169.70	170.76	N435433	1.06	1.06	<0.005
			170.76	171.90	N435434	1.14	1.14	<0.005
			171.90	173.00	N435435	1.10	1.10	<0.005
			173.00	174.50	N435436	1.50	1.50	<0.005
			174.50	176.00	N435437	1.50	1.50	<0.005
			176.00	177.30	N435438	1.30	1.30	<0.005
			177.30	178.35	N435439	1.05	1.05	<0.005
178.35	220.42	MTN; Mot; Pat; PEG; Mass; Int; SMU; Shr Melanotonalite; Mottled; Patchy; Pegmatite; Massive; Interstitial; Sheared mafic unit; Sheared MTN (80%) with PEG (20%). MTN is f-mg dark green grey with local reddish pink blotches and mottled to patchy texts. Local patchy mod hem+/-ser alt. Patchy mod sil alt transitions to	178.35	180.30	N435440	1.95	1.95	0.018
			180.30	182.00	N435441	1.70	1.70	<0.005
			182.00	183.50	N435442	1.50	1.50	0.043
			183.50	185.20	N435443	1.70	1.70	0.027

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		perv with local qtz flooding approaching lower ctc. Some random cal vns/vts/hairlines. Rare random qtz+/-chl+/-cal vns/vts. Rare random chl vts/stringers Trace random smoky grey qtz vns. 0.01%-0.1% locally diss py. Upper ctc gradational over 30cm. PEG's are dom present as 0.05m-1.0m distinct mass bodies; less commonly interstitial to MTN. Interstitial PEG's commonly associated with stronger hem+/-ser alt. PEG's ctc's with MTN vary from sharp to diffuse. 187.15m-189.31m: Light to med green grey and f-cg with porphyritic texts. Rare 5cm pink PEG intrusions. <0.01% py. Ctc's gradational over 25cm. 191.40m-192.06m: Dark green and fg with strong shearing 45-55 dtca. Some light pink qtz-ank+/-cal vns parallel to foliation. Sharp ctc's.	185.20	187.15	N435444	1.95	1.95	0.009
187.15	189.31	TON; Por	187.15	188.20	N435446	1.05	1.05	<0.005
		Tonalite; Porphyritic	188.20	189.31	N435447	1.11	1.11	<0.005
		Light to med green grey and f-cg with porphyritic texts. Rare 5cm pink PEG intrusions. <0.01% py. Ctc's gradational over 25cm.	189.31	191.00	N435448	1.69	1.69	<0.005
			191.00	192.06	N435449	1.06	1.06	0.008
191.40	192.06	SMU; Shr						
		Sheared mafic unit 55°; Sheared 55°						
		Dark green and fg with strong shearing 45-55 dtca. Some light pink qtz-ank+/-cal vns parallel to foliation. Sharp ctc's.						
191.40	192.06	SA03; Ca03; Cl05						
		Sericite-ankerite dominant 3; Calcite 3; Chlorite 5						
		Mod interstitial ank alt and associated weak interstitial ser alt. Mod interstitial cal alt; vn associated. Perv intense chl alt.						
191.40	192.06	Shrh						
		Shear healed 55°						
		Strong shearing 45-55 dtca.						
192.06	198.82	SH03; Si03	192.06	194.00	N435450	1.94	1.94	0.044
		Sericite-hematite dominant 3; Silica 3	194.00	195.50	N435452	1.50	1.50	<0.005
		Patchy mod to strong hem alt and locally associated very weak to weak interstitial ser alt. Patchy mod sil alt.	195.50	197.00	N435453	1.50	1.50	0.005
			197.00	198.50	N435454	1.50	1.50	0.033
			198.50	200.00	N435455	1.50	1.50	0.013
			200.00	201.50	N435456	1.50	1.50	0.017
			201.50	202.76	N435457	1.26	1.26	0.062
			202.76	204.11	N435458	1.35	1.35	<0.005
204.11	214.57	Si03	204.11	206.00	N435459	1.89	1.89	<0.005
		Silica 3	206.00	207.50	N435461	1.50	1.50	0.005
		Mod sil alt; perv but constrained to PEG's.	207.50	209.00	N435462	1.50	1.50	<0.005
			209.00	210.50	N435463	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.45	209.62	Shrh Shear healed 50° Mod shearing 50 dtca.	210.50	212.00	N435464	1.50	1.50	0.008
			212.00	213.50	N435465	1.50	1.50	0.013
			213.50	215.00	N435466	1.50	1.50	<0.005
214.57	220.42	Si03; SH03 Silica 3; Sericite-hematite dominant 3 Perv mod sil alt. Patchy mod hem alt and locally associated very weak to weak ser alt.	215.00	216.55	N435467	1.55	1.55	<0.005
			216.55	218.54	N435468	1.99	1.99	<0.005
			218.54	220.42	N435469	1.88	1.88	0.007
220.42	224.50	PEG; Mass; Mot Pegmatite; Massive; Mottled PEG (95%) is reddish grey-greenish grey and f-mg with aplitic text. Perv strong sil alt. Patchy weak to mod hem alt. Rare random qtz+/-chl vns. Local smoky grey qtz flooding. Minor MTN (5%) wallrock inclusions/enclaves. 0.05%-0.2% py. Py is locally diss and smoky grey qtz associated; also rare stringers. Sharp upper ctc; broken orientation unattainable.						
220.42	224.50	SIL04; HE03 Silica dominant 4; Hematite dominant 3 Perv strong sil alt. Patchy weak to mod hem alt.	220.42	222.25	N435470	1.83	1.83	0.148
222.25	223.33	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; smoky grey qtz vn associated and rare stringers.	222.25	223.33	N435471	1.08	1.08	0.374
			223.33	224.50	N435472	1.17	1.17	0.474
224.50	256.92	AGR; Pat; Fol; PEG; Mass; Int; SMU; Shr Altered Granitoid; Patchy; Foliated; Pegmatite; Massive; Interstitial; Sheared mafic unit 35°; Sheared 35° AGR (80%) with PEG (10%). Local patches of AGR are weakly transitional to MTN (10%); patches become increasingly common approaching base of unit. AGR is light to med green-reddish pink and f-mg. Text is dom patchy with intermittent foliated intervals. Fol intervals are 40-50 dtca and defined by patches of weakly to mod schistose ser aggregates or bands of very weak shearing. Perv strong ser-hem alt and associated weak to mod interstitial ank alt. Some random qtz/-ank+/-cal vns/vts; some qtz sweats. Rare random smoky grey qtz+/-white qtz vns/vts-trace floods. Rare chl stringers. 0.05%-0.2% py; diss and vn associated. 1.0m-3.0m intervals with 0.1%-0.5% locally diss fg magnetite. PEG's are white-light pink-light green and m-cg. PEG's dom present as 0.10m-0.50m discrete mass bodies; less commonly interstitial to AGR. PEG's ctcs with AGR vary from sharp to diffuse. 226.33m-226.55m: SMU. Apple green and f-mg with strong shearing 40dtca. Intense perv ser-ank alt and associated weak (trace) interstitial fuc alt. Sharp ctcs. 0.2% diss py. 247.05m-247.20m: SMU. Apple green and f-mg with strong shearing 60 dtca. Perv intense ank-ser alt with associated weak interstitial fuc alt. Fuc abundance higher than usual; trace-1%.	224.50	226.33	N435473	1.83	1.83	0.325
224.50	226.33	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser-hem alt and associated weak to mod interstitial ank alt.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.33	226.55	ASF05 Ankerite-sericite-fuchsite dominant 5 Intense perv ser-ank alt and associated weak (trace) interstitial fuc alt.	226.33	228.30	N435474	1.97	1.97	1.320
226.55	247.05	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser-hem alt and associated weak to mod interstitial ank alt.						
227.00	230.00	Pyf-mg00.2 Pyrite f-mg 0.2% Diss f-mg py.	228.30	230.00	N435476	1.70	1.70	0.438
			230.00	231.50	N435477	1.50	1.50	0.204
			231.50	233.00	N435478	1.50	1.50	0.637
			233.00	234.47	N435479	1.47	1.47	0.188
			234.47	236.00	N435480	1.53	1.53	0.273
			236.00	237.48	N435481	1.48	1.48	0.643
			237.48	239.00	N435482	1.52	1.52	0.330
			239.00	240.50	N435483	1.50	1.50	0.087
			240.50	242.00	N435484	1.50	1.50	0.146
242.00	245.00	Mg00.5 Magnetite 0.5% Diss f-mg magnetite.	242.00	243.50	N435485	1.50	1.50	1.445
			243.50	245.00	N435486	1.50	1.50	1.195
			245.00	246.50	N435487	1.50	1.50	0.030
			246.50	248.00	N435488	1.50	1.50	0.501
247.05	247.20	ASF05 Ankerite-sericite-fuchsite dominant 5 Perv intense ank-ser alt with associated weak interstitial fuc alt. Fuc abundance higher than usual; trace-1%.						
247.20	256.92	SHA04 Sericite-hematite-ankerite dominant 4 Perv strong ser-hem alt and associated weak to mod interstitial ank alt.						
248.00	251.00	Pyf-mg00.2 Pyrite f-mg 0.2% Locally diss f-mg py.	248.00	249.50	N435489	1.50	1.50	0.847
			249.50	251.00	N435491	1.50	1.50	4.76
			251.00	252.50	N435492	1.50	1.50	0.293
			252.50	254.00	N435493	1.50	1.50	1.115
			254.00	255.50	N435494	1.50	1.50	0.175
			255.50	256.92	N435495	1.42	1.42	1.515
256.92	342.08	MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive Patchy MTN (60%) mod transitioning to AGR (35%) with 0.05m-50m PEG (5%) bodies. MTN is green grey-reddish pink and f-mg. Perv strong hem alt and associated weak to mod						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.92	344.00	interstitial ser-ank alt. Rare random qtz+/-cal+/-ank vns/vts. Trace random cal+/-chl vns/vts. Trace chl stringers. 0.05%-0.2% py; diss; vn associated; rare stringers. PEG's are white-light pink and m-cg with pegmatitic texts. Upper ctc gradational over 1m. SHA04 Sericite-hematite-ankerite dominant 4 Perv strong hem alt and associated weak to mod interstitial ser-ank alt.	256.92	258.50	N435496	1.58	1.58	0.054
			258.50	260.00	N435497	1.50	1.50	0.055
			260.00	261.50	N435498	1.50	1.50	0.009
			261.50	263.00	N435499	1.50	1.50	0.609
			263.00	264.50	N435501	1.50	1.50	0.223
			264.50	266.00	N435502	1.50	1.50	0.134
			266.00	267.50	N435503	1.50	1.50	0.320
			267.50	269.00	N435504	1.50	1.50	0.067
			269.00	270.50	N435505	1.50	1.50	0.299
			270.50	272.00	N435506	1.50	1.50	0.469
			272.00	273.50	N435507	1.50	1.50	0.040
			273.50	275.00	N435508	1.50	1.50	0.129
			275.00	276.50	N435509	1.50	1.50	0.008
			276.50	278.00	N435510	1.50	1.50	0.942
			278.00	279.50	N435511	1.50	1.50	0.561
			279.50	281.00	N435512	1.50	1.50	0.323
			281.00	282.50	N435513	1.50	1.50	0.034
			282.50	284.00	N435514	1.50	1.50	0.005
			284.00	285.50	N435516	1.50	1.50	0.018
			285.50	287.00	N435517	1.50	1.50	0.153
			287.00	288.50	N435518	1.50	1.50	0.070
			288.50	290.00	N435519	1.50	1.50	0.357
			290.00	291.50	N435520	1.50	1.50	0.065
291.50	293.00	N435521	1.50	1.50	0.016			
293.00	294.50	N435522	1.50	1.50	0.035			
294.50	296.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	294.50	296.00	N435523	1.50	1.50	0.312
			296.00	297.50	N435524	1.50	1.50	0.089
297.50	300.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	297.50	299.00	N435525	1.50	1.50	2.25
			299.00	300.50	N435526	1.50	1.50	2.11
			300.50	302.00	N435527	1.50	1.50	0.212

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
302.00	303.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	302.00	303.50	N435528	1.50	1.50	3.63
			303.50	305.00	N435529	1.50	1.50	0.257
305.00	308.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py. Diss; vn associated; rare stringers.	305.00	306.50	N435531	1.50	1.50	0.342
			306.50	308.00	N435532	1.50	1.50	0.121
			308.00	309.50	N435533	1.50	1.50	0.623
			309.50	311.00	N435534	1.50	1.50	0.803
			311.00	312.50	N435535	1.50	1.50	0.073
			312.50	314.00	N435536	1.50	1.50	0.169
			314.00	315.50	N435537	1.50	1.50	0.327
			315.50	317.00	N435538	1.50	1.50	0.044
			317.00	318.50	N435539	1.50	1.50	0.006
			318.50	320.00	N435540	1.50	1.50	0.037
			320.00	321.50	N435541	1.50	1.50	0.124
			321.50	323.00	N435542	1.50	1.50	0.095
			323.00	324.50	N435543	1.50	1.50	0.171
			324.50	326.00	N435544	1.50	1.50	0.045
			326.00	327.50	N435546	1.50	1.50	0.282
			327.50	329.00	N435547	1.50	1.50	0.020
329.00	330.59	N435548	1.59	1.59	0.033			
330.59	332.00	N435549	1.41	1.41	0.665			
332.00	333.50	N435550	1.50	1.50	0.451			
333.50	335.00	N435552	1.50	1.50	0.006			
335.00	336.50	N435553	1.50	1.50	<0.005			
336.50	338.00	N435554	1.50	1.50	0.040			
338.00	339.50	N435555	1.50	1.50	0.200			
339.50	341.00	N435556	1.50	1.50	0.061			
341.00	342.08	N435557	1.08	1.08	0.114			
342.08	344.00	QVZ; Vnd; AGR; Vnd Quartz Vein Zone; Veined; Altered Granitoid; Veined QVZ (80%) comprising AGR (20%) hosted white qtz+/or smoky grey qtz-py vns/vts; flooding and random. 1.18m qtz flooding with trace localised cpy and AGR wallrock clasts.						
342.08	344.00	Pyf-mg00.2; Cptrace Pyrite f-mg 0.2%; Chalcopyrite trace QVZ with local f-mg py and v local cpy clusters (at base of unit).						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
342.08	344.00	Vm;5%;Qtz Sgq;;;Cptrace; major vein (10 cm or greater) 5% white quartz smoky grey quartz Chalcopyrite trace QVZ:AGR hosted white qtz+/orsmoky grey qtz-py vns/vts; flooding and random. 1.18m qtz flooding with trace localised cpy and AGR wallrock clasts.	342.08	344.00	N435558	1.92	1.92	0.154
344.00	End of DDH Number of samples: 225 Number of QAQC samples: 61 Total sampled length: 338.52							

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.61	CAS Casing CAS							
1.61	29.00	MTN; Mot; Wis; AGR; Pat; PEG; Mass Melanotonalite; Mottled; Wispy; Altered Granitoid; Patchy; Pegmatite; Massive 60% MTN; f-mg; greenish black to pale red-green; Mot to Wis 35% AGR; fg; red and green; Pat 5% PEG; cg; orangey pink; Mass							
29.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3124A	Claims title: TB802513	Section: 1370_E
	Township: A Zone	Level:
Drilled by: Major 37	Range:	Work place: Hammond Reef
Described by: kjedermann@osisko.com	Lot:	
	From: 04/05/2012	Description date: 08/05/2012
	To: 07/05/2012	

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td style="text-align:center">PROPOSED</td> <td style="text-align:center">DRILLED</td> <td style="text-align:center">SPOTTED</td> </tr> <tr> <td>Azimuth:</td> <td style="text-align:center">327.00°</td> <td></td> <td></td> </tr> <tr> <td>Dip:</td> <td style="text-align:center">-58.00°</td> <td></td> <td></td> </tr> <tr> <td>Length:</td> <td style="text-align:center">240.00 m</td> <td></td> <td></td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	327.00°			Dip:	-58.00°			Length:	240.00 m		
	PROPOSED	DRILLED	SPOTTED														
Azimuth:	327.00°																
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Length:	240.00 m																
	<table border="1" style="width:100%"> <tr> <td style="width:15%">East</td> <td style="width:25%">611,894.0</td> <td style="width:25%">611,890.335</td> <td style="width:35%">611,891.525</td> </tr> <tr> <td>North</td> <td>5,421,114.0</td> <td>5,421,114.556</td> <td>5,421,115.969</td> </tr> <tr> <td>Elevation</td> <td>455.0</td> <td>455.659</td> <td>455.769</td> </tr> </table>	East	611,894.0	611,890.335	611,891.525	North	5,421,114.0	5,421,114.556	5,421,115.969	Elevation	455.0	455.659	455.769				
East	611,894.0	611,890.335	611,891.525														
North	5,421,114.0	5,421,114.556	5,421,115.969														
Elevation	455.0	455.659	455.769														

Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-58.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>329.60°</td><td>-57.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>327.80°</td><td>-57.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>329.10°</td><td>-56.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>326.20°</td><td>-56.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>201.00</td><td>332.20°</td><td>-55.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>332.20°</td><td>-54.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-58.00°	No	ReflexEZS	21.00	329.60°	-57.70°	No	ReflexEZS	51.00	327.80°	-57.30°	No	ReflexEZS	102.00	329.10°	-56.90°	No	ReflexEZS	150.00	326.20°	-56.30°	No	ReflexEZS	201.00	332.20°	-55.20°	No	ReflexEZS	240.00	332.20°	-54.10°	No
Type	Depth	Azimuth	Dip	Invalid																																					
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Type	Depth	Azimuth	Dip	Invalid																																					

Description

PIN-1788a; VISIBLE GOLD @ M841429



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.50	CAS Casing CAS							
0.50	22.57	MTN; Mot; PEG; Mass Melanotonalite; Mottled; Pegmatite; Massive 75% MTN; mg; green and black; Mot 25% PEG; cg; green and pinkish-white; Mass							
0.50	22.57	SE03 Sericite dominant 3 Str spo/int SE in MTN and PEG	0.50	1.50	M841371	1.00	1.00		0.099
			1.50	3.00	M841372	1.50	1.50		0.006
			3.00	4.50	M841373	1.50	1.50		0.026
			4.50	6.00	M841374	1.50	1.50		0.666
			6.00	7.50	M841376	1.50	1.50		0.801
			7.50	9.00	M841377	1.50	1.50		0.290
			9.00	10.50	M841378	1.50	1.50		0.011
			10.50	12.00	M841379	1.50	1.50		0.010
			12.00	13.50	M841380	1.50	1.50		0.022
			13.50	15.00	M841381	1.50	1.50		0.654
			15.00	16.50	M841382	1.50	1.50		0.950
15.12	19.86	AGR; Mass Altered Granitoid; Massive AGR; fg; red-green; Mass; tr Py locally abundant	16.50	18.00	M841383	1.50	1.50		0.229
			18.00	19.50	M841384	1.50	1.50		1.550
			19.50	21.00	M841385	1.50	1.50		0.664
			21.00	22.50	M841386	1.50	1.50		0.008
			22.50	24.00	M841387	1.50	1.50		0.013
22.57	57.67	MTN; Mass; Mot; PEG; Mass; AGR; Pat Melanotonalite; Massive; Mottled; Pegmatite; Massive; Altered Granitoid; Patchy 80% MTN; f-mg; green-black to red-black; Mass to Mot 20% PEG; f-cg; red-white to pink; Mass; freq aplitic Min AGR; fg; red-green; Pat	24.00	25.50	M841388	1.50	1.50		0.754
			25.50	27.00	M841389	1.50	1.50		0.018
			27.00	28.50	M841391	1.50	1.50		0.040
			28.50	30.00	M841392	1.50	1.50		0.093
			30.00	31.50	M841393	1.50	1.50		0.194
			31.50	33.00	M841394	1.50	1.50		0.116
			33.00	34.50	M841395	1.50	1.50		0.026
			34.50	36.00	M841396	1.50	1.50		0.013
			36.00	37.50	M841397	1.50	1.50		0.637
			37.50	39.00	M841398	1.50	1.50		0.119
			39.00	40.50	M841399	1.50	1.50		0.140
			40.50	42.00	M841401	1.50	1.50		0.033

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
22.57	50.16	SH03 Sericite-hematite dominant 3 Str spo/pat SH in MTN and PEG	42.00	43.50	M841402	1.50	1.50	0.247			
			43.50	45.00	M841403	1.50	1.50	0.025			
			45.00	46.50	M841404	1.50	1.50	0.097			
			46.50	48.00	M841405	1.50	1.50	<0.005			
			48.00	49.50	M841406	1.50	1.50	0.026			
			49.50	51.00	M841407	1.50	1.50	0.373			
			50.16	68.64	HE03 Hematite dominant 3 Str spo/pat HE in PEG and MTN	51.00	52.50	M841408	1.50	1.50	0.046
52.50	54.00	M841409				1.50	1.50	0.009			
54.00	56.00	M841410				2.00	2.00	0.125			
57.67	68.64	PEG; Mass Pegmatite; Massive PEG; m-cg; pink and white; Mass	56.00	57.67	M841411	1.67	1.67	0.074			
			57.67	59.00	M841412	1.33	1.33	0.047			
			59.00	60.00	M841413	1.00	1.00	0.283			
			60.00	61.50	M841414	1.50	1.50	0.022			
			61.50	63.00	M841416	1.50	1.50	0.011			
			63.00	64.50	M841417	1.50	1.50	0.012			
			64.50	66.00	M841418	1.50	1.50	0.157			
			66.00	67.50	M841419	1.50	1.50	0.025			
			67.50	68.64	M841420	1.14	1.14	<0.005			
			68.64	129.44	MTN; Mot; Mass; PEG; Mass Melanotonalite; Mottled; Massive; Pegmatite; Massive 80% MTN; f-mg; green- to red-black; Mot to Mass; occ sulphide-rich Qtz veins (incl. a vein hosting VG within Py) 20% PEG; f-cg; pink to green; Mass; freq aplitic Min AGR at depth; fg; red-green; Pat	68.64	70.50	M841421	1.86	1.86	0.012
70.50	72.00	M841422				1.50	1.50	<0.005			
72.00	73.50	M841423				1.50	1.50	0.018			
73.50	75.00	M841424				1.50	1.50	0.198			
75.00	76.50	M841425				1.50	1.50	0.460			
76.50	78.00	M841426				1.50	1.50	2.14			
78.00	79.50	M841427				1.50	1.50	2.11			
79.50	80.97	M841428				1.47	1.47	0.349			
68.64	129.44	SH03 Sericite-hematite dominant 3 Str pat SE/HE/SH in MTN and PEG				68.64	70.50	M841421	1.86	1.86	0.012
						70.50	72.00	M841422	1.50	1.50	<0.005
						72.00	73.50	M841423	1.50	1.50	0.018
						73.50	75.00	M841424	1.50	1.50	0.198
			75.00	76.50	M841425	1.50	1.50	0.460			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.97	81.81	VG; Pyf-mg Visible Gold; Pyrite f-mg VG along Py grain boundary in Qtz Vm						
80.97	81.81	Vm;5%;Qtz;Fl;VG Pyf-mg; major vein (10 cm or greater) 5% white quartz flooding Visible Gold Pyrite f-mg Qtz vein w/ VG along Py grain boundary	80.97	81.80	M841429	0.83	0.83	0.412
			81.80	83.00	M841432	1.20	1.20	0.038
			83.00	84.00	M841433	1.00	1.00	0.039
			84.00	85.50	M841434	1.50	1.50	0.094
			85.50	87.00	M841435	1.50	1.50	1.040
			87.00	88.50	M841436	1.50	1.50	0.099
			88.50	90.00	M841437	1.50	1.50	0.005
			90.00	91.50	M841438	1.50	1.50	0.358
			91.50	93.00	M841439	1.50	1.50	0.370
			93.00	94.50	M841440	1.50	1.50	0.105
			94.50	96.00	M841441	1.50	1.50	0.020
			96.00	97.50	M841442	1.50	1.50	<0.005
			97.50	99.00	M841443	1.50	1.50	0.358
			99.00	100.50	M841444	1.50	1.50	0.434
			100.50	102.00	M841446	1.50	1.50	0.224
			102.00	103.50	M841447	1.50	1.50	0.036
			103.50	105.00	M841448	1.50	1.50	0.196
			105.00	106.50	M841449	1.50	1.50	0.035
			106.50	108.00	M841450	1.50	1.50	0.273
			108.00	109.50	M841452	1.50	1.50	0.094
			109.50	111.00	M841453	1.50	1.50	0.188
			111.00	112.50	M841454	1.50	1.50	0.033
			112.50	114.00	M841455	1.50	1.50	0.007
			114.00	115.50	M841456	1.50	1.50	1.170
			115.50	117.00	M841457	1.50	1.50	0.975
			117.00	118.50	M841458	1.50	1.50	0.233
			118.50	120.00	M841459	1.50	1.50	0.057
			120.00	121.50	M841461	1.50	1.50	0.078
			121.50	123.00	M841462	1.50	1.50	0.104
			123.00	124.50	M841463	1.50	1.50	0.155
			124.50	126.00	M841464	1.50	1.50	0.021

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.44	146.48	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 60% AGR; f-mg; red-green; Mass; tr Py 40% PEG; m-cg; brown-green to orangey pink; Mass Min MTN; fg; black; Pat to Wis	126.00	127.50	M841465	1.50	1.50	0.207
			127.50	129.44	M841466	1.94	1.94	0.122
			129.44	130.50	M841467	1.06	1.06	0.095
			130.50	132.00	M841468	1.50	1.50	0.007
			132.00	133.50	M841469	1.50	1.50	0.172
			133.50	135.00	M841470	1.50	1.50	0.008
			135.00	136.50	M841471	1.50	1.50	0.350
			136.50	138.00	M841472	1.50	1.50	0.064
			138.00	139.50	M841473	1.50	1.50	0.076
			139.50	141.00	M841474	1.50	1.50	0.302
129.44	142.94	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	141.00	142.50	M841476	1.50	1.50	0.323
			142.50	144.00	M841477	1.50	1.50	0.256
142.94	167.87	SA05 Sericite-ankerite dominant 5 Str to int per SA in AGR	144.00	145.00	M841478	1.00	1.00	0.025
			145.00	146.48	M841479	1.48	1.48	0.725
146.48	160.72	QVZ; Mass; AGR; Mass Quartz Vein Zone; Massive; Altered Granitoid; Massive 70% QVZ; white Qtz to Sgg; Mass; Qtz hosts Py Cp Mo and Ga 30% AGR; fg; green; Mass; tr Py Min PEG; cg; green-white; Mass	146.48	148.00	M841480	1.52	1.52	1.435
			148.00	150.00	M841481	2.00	2.00	0.719
			150.00	151.50	M841482	1.50	1.50	0.376
			151.50	153.00	M841483	1.50	1.50	1.255
			153.00	154.50	M841484	1.50	1.50	0.666
			154.50	156.00	M841485	1.50	1.50	4.62
			156.00	157.50	M841486	1.50	1.50	0.849
			157.50	159.00	M841487	1.50	1.50	1.985
			159.00	160.72	M841488	1.72	1.72	1.915
			160.72	209.90	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 90% AGR; fg; green to red-green; Mass (mod to str Fol at depth); tr Py; AGR→MTN approaching lower contact 10% PEG; m-cg; green-pink to red-pink; Mass	160.72	162.00	M841489
162.00	163.50	M841491				1.50	1.50	2.29
163.50	165.00	M841492				1.50	1.50	0.401
165.00	166.50	M841493				1.50	1.50	0.820

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.87	197.97	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	166.50	168.00	M841494	1.50	1.50	0.733
			168.00	169.50	M841495	1.50	1.50	0.762
			169.50	171.00	M841496	1.50	1.50	0.364
			171.00	172.50	M841497	1.50	1.50	0.406
			172.50	174.00	M841498	1.50	1.50	0.670
			174.00	175.50	M841499	1.50	1.50	0.373
			175.50	177.00	M841501	1.50	1.50	1.290
175.71	181.16	MTN; Mass Melanotonalite; Massive MTN; f-mg; red-black; Mass; min PEG (m-cg; brownish-red; Mass) and AGR (fg; pale red-green; Pat)	177.00	178.50	M841502	1.50	1.50	0.050
			178.50	180.00	M841503	1.50	1.50	0.106
			180.00	181.50	M841504	1.50	1.50	0.652
			181.50	183.00	M841505	1.50	1.50	0.187
			183.00	184.50	M841506	1.50	1.50	0.370
			184.50	186.00	M841507	1.50	1.50	0.099
			186.00	187.50	M841508	1.50	1.50	1.035
			187.50	189.00	M841509	1.50	1.50	0.072
			189.00	190.50	M841510	1.50	1.50	0.177
			190.50	192.00	M841511	1.50	1.50	0.606
194.44	195.65	SMU; Bx; Shr; QVZ; Mass Sheared mafic unit; Brecciated; Sheared; Quartz Vein Zone; Massive 55-60% SMU; fg; bright grn; Bx to Shr 40-45% QVZ; dull grey Sgq; Mass; hosts fg Py Ga and Cp	195.00	196.50	M841514	1.50	1.50	6.82
			196.50	198.00	M841516	1.50	1.50	0.147
			198.00	199.50	M841517	1.50	1.50	0.312
			199.50	201.00	M841518	1.50	1.50	0.307
			201.00	202.50	M841519	1.50	1.50	0.269
197.97	204.30	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	202.50	204.00	M841520	1.50	1.50	1.990
			204.00	205.50	M841521	1.50	1.50	3.30
			205.50	207.00	M841522	1.50	1.50	0.998
			207.00	208.50	M841523	1.50	1.50	0.458
204.30	209.90	SE03; Cl03 Sericite dominant 3; Chlorite 3 Mod per SE in AGR--MTN; mod wis Cl	205.50	207.00	M841522	1.50	1.50	0.998
			207.00	208.50	M841523	1.50	1.50	0.458

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.74	208.21	SMU; Fol Sheared mafic unit; Foliated 55° SMU; fg; grn to drk grn; Fol	208.50	209.90	M841524	1.40	1.40	0.877
209.90	235.68	MTN; Mass Melanotonalite; Massive MTN; fg; greenish grey-black; Mass; min PEG (f-cg; green-cream; Mass; freq aplitic); tr Py	209.90	211.50	M841525	1.60	1.60	0.090
			211.50	213.00	M841526	1.50	1.50	0.711
			213.00	214.50	M841527	1.50	1.50	0.092
213.21	215.86	PEG; Mass Pegmatite; Massive PEG; f-mg; green-white; Mass; aplitic	214.50	216.00	M841528	1.50	1.50	0.029
			216.00	217.50	M841529	1.50	1.50	0.474
			217.50	219.00	M841531	1.50	1.50	0.113
			219.00	220.50	M841532	1.50	1.50	<0.005
			220.50	222.00	M841533	1.50	1.50	<0.005
			222.00	223.50	M841534	1.50	1.50	0.011
			223.50	225.00	M841535	1.50	1.50	0.207
			225.00	226.50	M841536	1.50	1.50	0.043
227.64	232.83	PEG; Mass Pegmatite; Massive PEG; m-cg; black and green-white; Mass	226.50	228.00	M841537	1.50	1.50	0.011
			228.00	229.50	M841538	1.50	1.50	<0.005
			229.50	231.00	M841539	1.50	1.50	<0.005
			231.00	232.50	M841540	1.50	1.50	0.064
			232.50	234.00	M841541	1.50	1.50	0.080
			234.00	235.50	M841542	1.50	1.50	<0.005
235.68	240.00	PEG; Mass Pegmatite; Massive PEG; mg; greenish- to reddish-white and black; Mass	235.50	237.00	M841543	1.50	1.50	<0.005
			237.00	238.50	M841544	1.50	1.50	0.007
			238.50	240.00	M841546	1.50	1.50	<0.005
240.00	End of DDH Number of samples: 161 Number of QAQC samples: 64 Total sampled length: 239.50							

Canadian Malartic GP Exploration Division

DDH: **BR-3125** Claims title: TB802514 Section: 1845_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Cyr 1 (37-5) Lot:
 Described by: dgray@osisko.com From: 04/05/2012 Description date: 10/05/2012
 To: 05/05/2012

Collar

Azimuth: 328.00°
 Dip: -59.00°
 Length: 27.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,337.0	612,337.142	612,336.998
North	5,421,299.0	5,421,298.701	5,421,299.013
Elevation	438.0	434.821	435.015

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-59.00°	No
ReflexEZS	21.00	320.30°	-59.50°	No
ReflexEZS	27.00	319.40°	-59.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1969a



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.67	CAS Casing Casing.							
3.67	27.00	TON; Mass; Gne; PEG; Pat Tonalite; Massive; Gneissic; Pegmatite; Patchy 90% TON; 10% PEG. <5% MTN limited to calcareous alteration haloes around veinlets. Weak patchy ser and weak to moderate patchy hem dominate alteration, and are almost entirely confined to pegmatite and surrounding tonalite. Pyrite ranges from no visible pyrite to trace, f-mg, disseminated. Trace disseminated magnetite.							
27.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3125A	Claims title: TB802514	Section: 1845_E
	Township: A Zone	Level:
Drilled by: Cyr 1 (37-5)	Range:	Work place: Hammond Reef
Described by: dgray@osisko.com	Lot:	
	From: 05/05/2012	Description date: 10/05/2012
	To: 09/05/2012	

Collar

Azimuth: 328.00°
Dip: -59.00°
Length: 314.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,337.0	612,337.138	612,336.998
North	5,421,299.0	5,421,298.701	5,421,299.013
Elevation	438.0	434.817	435.015

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-59.00°	No
ReflexEZS	27.00	322.60°	-60.80°	No
ReflexEZS	51.00	322.80°	-60.80°	No
ReflexEZS	102.00	324.20°	-60.00°	No
ReflexEZS	150.00	323.70°	-59.90°	No
ReflexEZS	201.00	326.80°	-58.80°	No
ReflexEZS	252.00	327.40°	-57.70°	No
ReflexEZS	303.00	327.80°	-57.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1969a



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	9.53	CAS Casing Casing.							
9.53	61.34	TON; Mass; Mot; Gne; Mot; PEG; Pat; MTN; Mot Tonalite; Massive; Mottled; Gneissic; Mottled; Pegmatite; Patchy; Melanotonalite; Mottled 85% TON; 10% PEG; 5% MTN. TON becomes chloritic in last 1/3 of section and MTN increases also. Trace cm- to dm-scale brecciated strong ser-sericite patches. Trace disseminated magnetite.	9.53	11.00	N439113	1.47	1.47	0.016	
			11.00	12.00	N439114	1.00	1.00	<0.005	
			12.00	13.50	N439116	1.50	1.50	<0.005	
			13.50	15.00	N439117	1.50	1.50	<0.005	
			15.00	16.50	N439118	1.50	1.50	0.008	
			16.50	18.00	N439119	1.50	1.50	<0.005	
			18.00	19.50	N439120	1.50	1.50	<0.005	
			19.50	21.00	N439121	1.50	1.50	<0.005	
			21.00	22.50	N439122	1.50	1.50	<0.005	
			22.50	24.00	N439123	1.50	1.50	<0.005	
			24.00	25.50	N439124	1.50	1.50	0.038	
			25.50	27.00	N439125	1.50	1.50	<0.005	
			27.00	28.50	N439126	1.50	1.50	<0.005	
			28.50	30.00	N439127	1.50	1.50	<0.005	
			30.00	31.50	N439128	1.50	1.50	<0.005	
			31.50	33.00	N439129	1.50	1.50	0.012	
			33.00	34.50	N439131	1.50	1.50	<0.005	
			34.50	36.00	N439132	1.50	1.50	0.005	
			36.00	37.50	N439133	1.50	1.50	0.008	
			37.50	39.00	N439134	1.50	1.50	<0.005	
			39.00	40.50	N439135	1.50	1.50	<0.005	
			40.50	42.00	N439136	1.50	1.50	<0.005	
			42.00	43.50	N439137	1.50	1.50	<0.005	
			43.50	45.00	N439138	1.50	1.50	<0.005	
			45.00	46.50	N439139	1.50	1.50	<0.005	
			46.50	48.00	N439140	1.50	1.50	<0.005	
			48.00	49.50	N439141	1.50	1.50	0.006	
			49.50	51.00	N439142	1.50	1.50	0.014	
			51.00	52.50	N439143	1.50	1.50	0.006	
			52.50	54.00	N439144	1.50	1.50	0.077	
			54.00	55.50	N439146	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.34	69.86	MTN; Pat; PEG; Mot Melanotonalite; Patchy; Pegmatite; Mottled 95% MTN; 5% PEG. MTN is strongly chloritic and in some local fg sections it has the appearance of a MDK.	55.50	57.00	N439147	1.50	1.50	0.037
			57.00	58.50	N439148	1.50	1.50	0.021
			58.50	60.00	N439149	1.50	1.50	0.007
			60.00	61.34	N439150	1.34	1.34	<0.005
			61.34	63.00	N439152	1.66	1.66	0.204
62.00	63.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is associated with Qcc veinlets.	63.00	64.50	N439153	1.50	1.50	0.037
			64.50	66.00	N439154	1.50	1.50	0.018
			66.00	67.50	N439155	1.50	1.50	0.202
			67.50	69.00	N439156	1.50	1.50	0.069
			69.00	70.55	N439157	1.55	1.55	0.055
69.86	70.55	SMU; Shr; Bx Sheared mafic unit 75°; Sheared; Brecciated 75° 100% SMU. Microbrecciated near lower contact. Lower contact is 70 degrees TCA.						
			69.86	70.55				
70.55	73.74	Shrh; Bxh Shear healed 70°; Breccia healed Weak to intense shear of SMU. Last ~15 cm of SMU near lower contact is microbrecciated.						
70.55	73.74	SQV; Bx; AGR; Pat; Vnd; PEG; Pat Sheared and/or brecciated quartz vein zone; Brecciated; Altered Granitoid; Patchy; Veined; Pegmatite; Patchy 60% SQV; 35% AGR; 5% PEG. SQV consists of dm-scale Qtz weakly brecciated floods. Lower contact is 75 degrees TCA.						
70.55	156.60	SHA04 Sericite-hematite-ankerite dominant 4 ~95% weak (weak in PEG) to intense patchy to pervasive ser and interstitial ank; ~60% weak to intense patchy hem alteration.	70.55	72.00	N439158	1.45	1.45	1.530
			72.00	73.77	N439159	1.77	1.77	0.697
70.55	75.42	Bxh Breccia healed Weak breccia in quartz floods covering 60% of the interval from 70.55-73.74 m and weak microbreccia covering the rest of the interval.						
70.55	73.74	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding 60% of interval is dm-scale quartz flooding separated by AGR/PEG.						
73.74	77.95	SAG; Shr; Bx Sheared Altered Granitoid 75°; Sheared; Brecciated 75°	73.77	75.00	N439161	1.23	1.23	0.654

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
		100% SAG. Microbrecciated in first half and sheared/brecciated in second half. Trace disseminated magnetite.	75.00	76.50	N439162	1.50	1.50	0.970
75.42	77.95	Shrh; Bxh Shear healed 65°; Breccia healed Weak to intense shear in SAG accompanied by weak to moderate breccia.	76.50	77.95	N439163	1.45	1.45	0.061
77.95	257.76	AGR; Mass; Fol; PEG; Mot; Bx Altered Granitoid; Massive; Foliated; Pegmatite; Mottled; Brecciated	77.95	79.50	N439164	1.55	1.55	0.402
		90% AGR; 10% PEG. Local ~60 cm Sgq (and a small amount of ankerite) flood at 84.32 m that brecciates portions of AGR wall rock within it. Weak breccia is rarely found elsewhere in some veined sections about 1/3 way through this section. Other rare dm-scale Qcc floods are present near end of this section. Pegmatite abundance varies locally. There is 5% isolated dm-scale SMU and MDK in the last ~35 m of section. Dm-scale shear is found near end. Trace disseminated magnetite.	79.50	81.00	N439165	1.50	1.50	0.166
			81.00	82.50	N439166	1.50	1.50	1.235
81.50	83.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak veinlets.	82.50	84.00	N439167	1.50	1.50	0.625
84.00	85.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found within Sgq flood.	84.00	85.50	N439168	1.50	1.50	3.31
			85.50	87.00	N439169	1.50	1.50	0.031
			87.00	88.50	N439170	1.50	1.50	0.217
			88.50	90.00	N439171	1.50	1.50	0.099
			90.00	91.50	N439172	1.50	1.50	0.064
			91.50	93.00	N439173	1.50	1.50	2.05
92.50	94.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qac/Qak veinlets.	93.00	94.50	N439174	1.50	1.50	1.270
			94.50	96.00	N439176	1.50	1.50	0.485
			96.00	97.50	N439177	1.50	1.50	0.414
			97.50	99.00	N439178	1.50	1.50	0.479
			99.00	100.50	N439179	1.50	1.50	0.122
			100.50	102.00	N439180	1.50	1.50	0.116
			102.00	103.50	N439181	1.50	1.50	0.169
			103.50	105.00	N439182	1.50	1.50	0.661
			105.00	106.50	N439183	1.50	1.50	0.191
			106.50	108.00	N439184	1.50	1.50	0.176
			108.00	109.50	N439185	1.50	1.50	0.316
			109.50	111.00	N439186	1.50	1.50	0.139
			111.00	112.50	N439187	1.50	1.50	0.300
			112.50	114.00	N439188	1.50	1.50	2.93

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
113.00	114.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in AGR and in Qak floods.	114.00	115.50	N439189	1.50	1.50	1.190
			115.50	117.00	N439191	1.50	1.50	5.58
116.00	120.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated in AGR and in Qak floods.	117.00	118.50	N439192	1.50	1.50	4.75
			118.50	120.00	N439193	1.50	1.50	4.17
120.00	121.00	Pyf-cg02.5 Pyrite f-cg 2.5% Pyrite is found as a 2.5-cm band in this interval, and is also associated with Qac veinlets.	120.00	121.50	N439194	1.50	1.50	1.480
121.50	122.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets.	121.50	123.00	N439195	1.50	1.50	1.800
			123.00	124.50	N439196	1.50	1.50	0.977
			124.50	126.00	N439197	1.50	1.50	1.740
125.50	127.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qac veinlets.	126.00	127.50	N439198	1.50	1.50	1.115
			127.50	129.00	N439199	1.50	1.50	0.783
			129.00	130.50	N439201	1.50	1.50	0.528
130.00	131.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qca veinlets.	130.50	132.00	N439202	1.50	1.50	0.487
132.00	133.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and inside healed fractures.	132.00	133.50	N439203	1.50	1.50	2.34
			133.50	135.00	N439204	1.50	1.50	0.223
			135.00	136.50	N439205	1.50	1.50	2.01
136.00	138.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qac veinlets.	136.50	138.00	N439206	1.50	1.50	3.30
			138.00	139.50	N439207	1.50	1.50	0.392
139.00	141.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qcr veinlets.	139.50	141.00	N439208	1.50	1.50	3.33
			141.00	142.50	N439209	1.50	1.50	1.120
142.00	145.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcr veinlets.	142.50	144.00	N439210	1.50	1.50	1.525
			144.00	145.50	N439211	1.50	1.50	0.327
			145.50	147.00	N439212	1.50	1.50	0.042
			147.00	148.50	N439213	1.50	1.50	0.522
			148.50	150.00	N439214	1.50	1.50	0.508
151.00	152.00	Pyf-cg00.2 Pyrite f-cg 0.2%	150.00	151.50	N439216	1.50	1.50	0.509
			151.50	153.00	N439217	1.50	1.50	1.475

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
152.00	153.00	Pyrite is disseminated and is associated with Qcr veinlets. Pyf-cg00.5 Pyrite f-cg 0.5%							
153.00	154.00	Pyrite is disseminated and is associated with Qcr veinlets. Pyf-cg00.2 Pyrite f-cg 0.2%	153.00	154.50	N439218	1.50	1.50		0.521
		Pyrite is disseminated and is associated with Qcr/Qcc veinlets.	154.50	156.00	N439219	1.50	1.50		0.428
			156.00	157.50	N439220	1.50	1.50		0.730
156.60	251.45	SA04 Sericite-ankerite dominant 4	157.50	159.00	N439221	1.50	1.50		0.225
		Locally weak to intense pervasive ser and interstitial ank alteration. Weaker in areas adjacent to PEG. There is trace weak to moderate patchy to spotty hem alteration in PEG from 236.88 to the end of section.	159.00	160.50	N439222	1.50	1.50		0.015
			160.50	162.00	N439223	1.50	1.50		0.028
162.00	163.50	Pyf-cg00.2 Pyrite f-cg 0.2%	162.00	163.50	N439224	1.50	1.50		0.580
		Pyrite is disseminated and is associated with Qcr veinlets.	163.50	165.00	N439225	1.50	1.50		1.525
164.00	165.00	Pyf-cg00.5 Pyrite f-cg 0.5%	165.00	166.50	N439226	1.50	1.50		0.091
		Pyrite is disseminated and is associated with Qcr veinlets.	166.50	168.00	N439227	1.50	1.50		0.103
			168.00	169.50	N439228	1.50	1.50		0.061
			169.50	171.00	N439229	1.50	1.50		0.607
			171.00	172.50	N439231	1.50	1.50		0.497
			172.50	174.00	N439232	1.50	1.50		0.934
			174.00	175.50	N439233	1.50	1.50		0.674
			175.50	177.00	N439234	1.50	1.50		0.229
			177.00	178.50	N439235	1.50	1.50		0.525
			178.50	180.00	N439236	1.50	1.50		0.942
179.00	180.00	Pyf-cg00.2 Pyrite f-cg 0.2%	180.00	181.50	N439237	1.50	1.50		0.180
		Pyrite is associated with Qcc veinlets/veins/floods.	181.50	183.00	N439238	1.50	1.50		0.265
			183.00	184.50	N439239	1.50	1.50		0.591
			184.50	186.00	N439240	1.50	1.50		0.274
			186.00	187.50	N439241	1.50	1.50		0.030
			187.50	189.00	N439242	1.50	1.50		0.111
			189.00	190.50	N439243	1.50	1.50		0.346
			190.50	192.00	N439244	1.50	1.50		0.133
			192.00	193.50	N439246	1.50	1.50		0.484
193.00	194.00	Pyf-cg00.2	193.50	195.00	N439247	1.50	1.50		0.310

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.2% Pyrite is locally disseminated.	195.00	196.50	N439248	1.50	1.50	0.156
			196.50	198.00	N439249	1.50	1.50	0.131
			198.00	199.50	N439250	1.50	1.50	0.114
			199.50	201.00	N439252	1.50	1.50	0.133
			201.00	202.50	N439253	1.50	1.50	0.107
			202.50	204.00	N439254	1.50	1.50	0.755
203.00	204.00	Pyf-cg00.2	204.00	205.50	N439255	1.50	1.50	0.221
		Pyrite f-cg 0.2% Pyrite is associated with a dm-scale Qcl flood.	205.50	207.00	N439256	1.50	1.50	0.209
			207.00	208.50	N439257	1.50	1.50	0.078
			208.50	210.00	N439258	1.50	1.50	0.534
210.00	211.00	Pyf-cg00.2	210.00	211.50	N439259	1.50	1.50	0.459
		Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc veinlets/floods.	211.50	213.00	N439261	1.50	1.50	0.419
213.00	214.00	Pyf-cg00.2	213.00	214.50	N439262	1.50	1.50	0.218
		Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc veinlets/floods.	214.50	216.00	N439263	1.50	1.50	0.124
			216.00	217.50	N439264	1.50	1.50	0.333
217.00	220.00	Pyf-cg00.2	217.50	219.00	N439265	1.50	1.50	2.36
		Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc veinlets/floods.	219.00	220.50	N439266	1.50	1.50	0.596
			220.50	222.00	N439267	1.50	1.50	0.882
222.00	223.00	Pyf-mg00.5	222.00	223.50	N439268	1.50	1.50	8.67
		Pyrite f-mg 0.5% Pyrite is disseminated and is found in Qak sweats inside a local SMU.	223.50	225.00	N439269	1.50	1.50	0.258
			225.00	226.50	N439270	1.50	1.50	0.102
			226.50	228.00	N439271	1.50	1.50	0.022
			228.00	229.50	N439272	1.50	1.50	0.073
			229.50	231.00	N439273	1.50	1.50	0.039
			231.00	232.50	N439274	1.50	1.50	0.040
			232.50	234.00	N439276	1.50	1.50	0.007
			234.00	235.50	N439277	1.50	1.50	0.083
			235.50	237.00	N439278	1.50	1.50	0.041
			237.00	238.50	N439279	1.50	1.50	1.380
238.00	239.00	Pyf-cg00.2	238.50	240.00	N439280	1.50	1.50	0.348
		Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak veinlets.	240.00	241.50	N439281	1.50	1.50	0.166
			241.50	243.00	N439282	1.50	1.50	0.031

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.99	249.39	Shrh; Bxh Shear healed 55°; Breccia healed Moderate to intense local shearing in AGR with weak brecciation.	243.00	244.50	N439283	1.50	1.50	0.078
			244.50	246.00	N439284	1.50	1.50	0.219
			246.00	247.50	N439285	1.50	1.50	0.073
			247.50	249.00	N439286	1.50	1.50	0.084
			249.00	250.50	N439287	1.50	1.50	0.418
			250.50	252.00	N439288	1.50	1.50	0.134
			251.45	257.76	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to intense patchy to pervasive ser and interstitial ank with ~30% weak to moderate patchy hem alteration.	252.00	253.50	N439289
253.50	255.00	N439291				1.50	1.50	0.072
255.00	256.50	N439292				1.50	1.50	0.183
256.50	257.76	N439293				1.26	1.26	0.040
257.76	280.79	MTN; Pat; Mot; AGR; Mot; PEG; Pat; Mot Melanotonalite; Patchy; Mottled; Altered Granitoid; Mottled; Pegmatite; Patchy; Mottled 90% MTN; 5% AGR; 5% PEG. AGR is found in dm- to m-scale patchy sections in first half of interval.	257.76	259.50	N439294	1.74	1.74	0.009
			259.50	261.00	N439295	1.50	1.50	<0.005
			261.00	262.50	N439296	1.50	1.50	0.091
			262.50	264.00	N439297	1.50	1.50	0.034
			264.00	265.50	N439298	1.50	1.50	0.038
			265.50	267.00	N439299	1.50	1.50	0.158
			267.00	268.50	N439301	1.50	1.50	<0.005
			268.50	270.00	N439302	1.50	1.50	<0.005
			270.00	271.50	N439303	1.50	1.50	<0.005
			271.50	273.00	N439304	1.50	1.50	<0.005
			273.00	274.50	N439305	1.50	1.50	<0.005
			274.50	276.00	N439306	1.50	1.50	0.017
			276.00	277.50	N439307	1.50	1.50	0.034
			277.50	279.00	N439308	1.50	1.50	<0.005
279.00	280.79	N439309	1.79	1.79	0.043			
280.79	314.00	TON; Mass; Por; MTN; Mot; PEG; Pat Tonalite; Massive; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy 45% TON; 45% MTN; 10% PEG. Local dm-scale moderate shear in middle of interval.	280.79	282.00	N439310	1.21	1.21	<0.005
			282.00	283.50	N439311	1.50	1.50	<0.005
			283.50	285.00	N439312	1.50	1.50	0.009
			285.00	286.50	N439313	1.50	1.50	0.313
			286.50	288.00	N439314	1.50	1.50	0.101
			288.00	289.50	N439316	1.50	1.50	0.057
			289.50	291.00	N439317	1.50	1.50	<0.005
			291.00	292.50	N439318	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	292.50	294.00	N439319	1.50	1.50	<0.005
	294.00	295.50	N439320	1.50	1.50	0.251
	295.50	297.00	N439321	1.50	1.50	0.037
	297.00	298.50	N439322	1.50	1.50	0.717
	298.50	300.00	N439323	1.50	1.50	0.283
	300.00	301.50	N439324	1.50	1.50	0.038
	301.50	303.00	N439325	1.50	1.50	<0.005
	303.00	304.50	N439326	1.50	1.50	<0.005
	304.50	306.00	N439327	1.50	1.50	<0.005
	306.00	307.50	N439328	1.50	1.50	<0.005
	307.50	309.00	N439329	1.50	1.50	<0.005
	309.00	310.50	N439331	1.50	1.50	<0.005
	310.50	312.00	N439332	1.50	1.50	<0.005
	312.00	313.00	N439333	1.00	1.00	<0.005
	313.00	314.00	N439334	1.00	1.00	<0.005
314.00	End of DDH Number of samples: 204 Number of QAQC samples: 52 Total sampled length: 304.47					

Canadian Malartic GP Exploration Division

DDH: BR-3126	Claims title: TB802526	Section: 1545_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-68	Lot:	
Described by: aeapen@osisko.com	From: 19/05/2012	Description date: 21/05/2012
	To: 25/05/2012	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -53.00°</p> <p>Length: 350.00 m</p>	<table style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td>612,182.0</td> <td>612,165.178</td> <td>612,166.749</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td>5,420,992.0</td> <td>5,421,016.746</td> <td>5,421,015.484</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td>437.0</td> <td>435.448</td> <td>435.528</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,182.0	612,165.178	612,166.749	North	5,420,992.0	5,421,016.746	5,421,015.484	Elevation	437.0	435.448	435.528
	PROPOSED	DRILLED	SPOTTED														
East	612,182.0	612,165.178	612,166.749														
North	5,420,992.0	5,421,016.746	5,421,015.484														
Elevation	437.0	435.448	435.528														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.80°</td><td>-52.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>29.00</td><td>325.80°</td><td>-52.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>59.00</td><td>326.40°</td><td>-52.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>92.00</td><td>327.50°</td><td>-52.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>132.00</td><td>328.70°</td><td>-52.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>155.00</td><td>329.50°</td><td>-51.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>185.00</td><td>328.90°</td><td>-51.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>197.00</td><td>328.90°</td><td>-51.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>242.00</td><td>331.10°</td><td>-50.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>305.00</td><td>332.60°</td><td>-47.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>335.00</td><td>333.30°</td><td>-46.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>333.80°</td><td>-46.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.80°	-52.60°	No	ReflexEZS	29.00	325.80°	-52.60°	No	ReflexEZS	59.00	326.40°	-52.50°	No	ReflexEZS	92.00	327.50°	-52.10°	No	ReflexEZS	132.00	328.70°	-52.00°	No	ReflexEZS	155.00	329.50°	-51.20°	No	ReflexEZS	185.00	328.90°	-51.00°	No	ReflexEZS	197.00	328.90°	-51.00°	No	ReflexEZS	242.00	331.10°	-50.00°	No	ReflexEZS	305.00	332.60°	-47.40°	No	ReflexEZS	335.00	333.30°	-46.90°	No	ReflexEZS	350.00	333.80°	-46.70°	No	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																							
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Description

PIN-1803b;



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.42	CAS Casing Casing							
3.42	53.46	MTN; Por; Fol; PEG; Pat; MDK; Mass Melanotonalite; Porphyritic; Foliated; Pegmatite; Patchy; Mafic dyke; Massive MTN(84%); mg-cg dark-grey matrix w/ beige to pink phenocrysts; porphyritic and/or mod-strongly foliated @ ~25-50 dtca up until 36.29m; localized patches transitional from to AGR PEG(15%) cg pink to yellow green; patchy; localized myrmekite or sugary texture; patchy weak-mod interstitial ser-hem-ank alt; mod interstitial silicification MDK(1%) fg forest green; massive and weakly foliated @ 70dtca; strong chlorite, possible epidote	3.42	5.00	N450001	1.58	1.58	0.016	
			5.00	6.50	N450002	1.50	1.50	0.013	
			6.50	8.00	N450003	1.50	1.50	0.029	
			8.00	9.50	N450004	1.50	1.50	0.071	
			9.50	11.00	N450005	1.50	1.50	0.212	
			11.00	12.50	N450006	1.50	1.50	0.007	
			12.50	14.00	N450007	1.50	1.50	<0.005	
			14.00	15.50	N450008	1.50	1.50	0.006	
			15.50	17.00	N450009	1.50	1.50	<0.005	
			17.00	18.50	N450010	1.50	1.50	<0.005	
			18.50	20.00	N450011	1.50	1.50	0.007	
			20.00	21.50	N450012	1.50	1.50	0.008	
			21.50	23.00	N450013	1.50	1.50	0.009	
			23.00	24.50	N450014	1.50	1.50	0.022	
			24.50	26.00	N450016	1.50	1.50	0.008	
			26.00	27.50	N450017	1.50	1.50	0.009	
			27.50	29.00	N450018	1.50	1.50	0.060	
			29.00	30.50	N450019	1.50	1.50	0.019	
			30.50	32.00	N450020	1.50	1.50	0.007	
			32.00	33.50	N450021	1.50	1.50	0.164	
			33.50	35.00	N450022	1.50	1.50	0.205	
			35.00	36.50	N450023	1.50	1.50	0.348	
			36.50	38.00	N450024	1.50	1.50	0.018	
			38.00	39.50	N450025	1.50	1.50	0.011	
			39.50	41.00	N450026	1.50	1.50	0.041	
			41.00	42.50	N450027	1.50	1.50	0.035	
			42.50	44.00	N450028	1.50	1.50	0.007	
			44.00	45.50	N450029	1.50	1.50	0.015	
			45.50	47.00	N450031	1.50	1.50	0.312	
			47.00	48.50	N450032	1.50	1.50	0.103	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
3.42	36.29	Fln; Gg Foliation 30°; Fault gouge mod-strongly foliated @ ~25-50 dtca; can prominently be seen in porphyritic MTN; crumbly, highly oxidized fault gouge from 9.06-9.1m						
48.07	48.31	MDK; Mass Mafic dyke 70°; Massive 70° MDK(100%) fg forest green; massive and weakly foliated @ 70dtca; strong chlorite, possible epidote	48.50	50.00	N450033	1.50	1.50	1.845
49.50	51.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc (usually chl veins) py	50.00	51.50	N450034	1.50	1.50	4.47
			51.50	53.46	N450035	1.96	1.96	0.207
53.46	145.68	AGR; Mot; MDK; Mass; PEG; Pat; Int Altered Granitoid; Mottled; Mafic dyke; Massive; Pegmatite; Patchy; Interstitial AGR(85%); mg pinkish-red and dark grey; mottled; localized areas transitional to MTN; transitional zones are weakly-strongly foliated @ ~60 dtca; weak-mod interstitial hem alt and weak interstitial ser-ank alt; rare interstitial mt MDK(10%); fg dark-green; massive; strongly chloritic; sharp contacts PEG(5%) cg pinkish-beige; patchy and interstitial; mod interstitial silicification; patchy weak interstitial ser-hem-ank alt						
53.46	145.68	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial hem alt and weak interstitial ser-ank alt; patchy interstitial mod silicification (PEG assoc)	53.46	55.00	N450036	1.54	1.54	0.185
			55.00	56.00	N450037	1.00	1.00	0.250
			56.00	57.50	N450038	1.50	1.50	0.021
			57.50	59.00	N450039	1.50	1.50	0.094
58.53	58.62	Shrh Shear healed 75° small patch of shearing @ 75 dtca	59.00	60.50	N450040	1.50	1.50	0.009
			60.50	62.00	N450041	1.50	1.50	0.012
			62.00	63.50	N450042	1.50	1.50	0.029
			63.50	65.00	N450043	1.50	1.50	0.012
			65.00	66.50	N450044	1.50	1.50	0.273
			66.50	68.00	N450046	1.50	1.50	0.610
68.00	69.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc (usual w/in chl in qtz vein) py	68.00	69.50	N450047	1.50	1.50	1.595
			69.50	71.00	N450048	1.50	1.50	0.773
70.00	73.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc (chl veining) py	71.00	72.50	N450049	1.50	1.50	3.57
			72.50	74.00	N450050	1.50	1.50	1.605
			74.00	75.50	N450052	1.50	1.50	0.871
			75.50	77.00	N450053	1.50	1.50	0.131
			77.00	78.50	N450054	1.50	1.50	0.055

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.31	82.07	MDK; Mass Mafic dyke; Massive MDK(100%); fg dark-green; massive; strongly chloritic; sharp UC (60dtca) and LC (45dtca)	78.50	80.00	N450055	1.50	1.50	0.011
			80.00	81.50	N450056	1.50	1.50	0.008
			81.50	83.00	N450057	1.50	1.50	0.043
			83.00	84.50	N450058	1.50	1.50	0.290
			84.50	86.00	N450059	1.50	1.50	0.094
			86.00	87.50	N450061	1.50	1.50	0.231
			87.50	89.00	N450062	1.50	1.50	1.905
89.00	90.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and chl vein assoc py	89.00	90.50	N450063	1.50	1.50	0.490
90.41	93.30	MDK; Mass Mafic dyke; Massive MDK(100%); fg dark-green; massive; strongly chloritic; sharp UC (35dtca) and LC (10dtca)	90.50	92.00	N450064	1.50	1.50	0.008
			92.00	93.50	N450065	1.50	1.50	0.014
			93.50	95.00	N450066	1.50	1.50	4.60
			95.00	96.50	N450067	1.50	1.50	0.210
96.50	98.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg dissemin and vein assoc py stringers	96.50	98.00	N450068	1.50	1.50	3.24
98.00	99.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	98.00	99.50	N450069	1.50	1.50	2.64
			99.50	101.00	N450070	1.50	1.50	0.746
			101.00	102.50	N450071	1.50	1.50	0.270
			102.50	104.00	N450072	1.50	1.50	0.356
			104.00	105.50	N450073	1.50	1.50	0.098
			105.50	107.00	N450074	1.50	1.50	0.028
			107.00	108.50	N450076	1.50	1.50	0.139
			108.50	110.00	N450077	1.50	1.50	0.125
113.00	114.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	110.00	111.50	N450078	1.50	1.50	<0.005
			111.50	113.00	N450079	1.50	1.50	1.095
			113.00	114.50	N450080	1.50	1.50	1.375
116.00	117.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	114.50	116.00	N450081	1.50	1.50	0.455
			116.00	117.50	N450082	1.50	1.50	1.860
			117.50	119.00	N450083	1.50	1.50	0.254
			119.00	120.50	N450084	1.50	1.50	0.550
			120.50	122.00	N450085	1.50	1.50	0.260

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.50	125.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	122.00	123.50	N450086	1.50	1.50	0.066
			123.50	125.00	N450087	1.50	1.50	2.32
			125.00	126.50	N450088	1.50	1.50	0.281
			126.50	128.00	N450089	1.50	1.50	0.033
			128.00	129.50	N450091	1.50	1.50	0.057
			129.50	131.00	N450092	1.50	1.50	0.090
			131.00	132.50	N450093	1.50	1.50	0.059
			132.50	134.00	N450094	1.50	1.50	2.04
			134.00	135.50	N450095	1.50	1.50	0.499
			135.50	137.00	N450096	1.50	1.50	0.058
138.00	139.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	137.00	138.50	N450097	1.50	1.50	0.117
			138.50	140.00	N450098	1.50	1.50	1.535
			140.00	141.50	N450099	1.50	1.50	1.375
			141.50	143.00	N450101	1.50	1.50	0.115
			143.00	144.50	N450102	1.50	1.50	0.200
			144.50	145.68	N450103	1.18	1.18	0.227
145.68	186.17	AGR; Mot; Fol; PEG; Pat; MDK; Por Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy; Mafic dyke; Porphyritic AGR(60%); mg med-grey to red; mottled and weakly foliated @ 40dtca; weak-mod interstitial ser-hem-ank alt; transitional to MTN but still altered; weakly foliated @ 40dtca PEG(30%); cg beige to light green; patchy isolated PEG units; localized patches of mymekite texture; patchy mod interstitial silicification MDK(10%); fg dark green-grey matrix w/ beige-offwhite phenos; porphyritic; strongly chloritic; UC undulating @ 30 dtca and LC is irregular	145.68	147.50	N450104	1.82	1.82	0.013
			147.50	149.00	N450105	1.50	1.50	0.011
145.68	150.21	Si03; SA03 Silica 3; Sericite-ankerite dominant 3 mod interstitial silicification and weak-mod interstitial ser-ank alt (PEG assoc)						
148.24	149.18	MDK; Por Mafic dyke; Porphyritic MDK(100%) fg dark green-grey matrix w/ beige-offwhite phenos; porphyritic; strongly chloritic; UC undulating @ 30 dtca and LC is irregular	149.00	150.50	N450106	1.50	1.50	0.056
150.21	174.85	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	150.50	152.00	N450107	1.50	1.50	0.040
			152.00	153.50	N450108	1.50	1.50	0.158
			153.50	155.00	N450109	1.50	1.50	0.568
			155.00	156.50	N450110	1.50	1.50	0.174
			156.50	158.00	N450111	1.50	1.50	0.062

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	161.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	158.00	159.50	N450112	1.50	1.50	1.015
			159.50	161.00	N450113	1.50	1.50	0.849
			161.00	162.50	N450114	1.50	1.50	0.193
			162.50	164.00	N450116	1.50	1.50	0.203
164.00	165.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg disse and vein assoc py stringers	164.00	165.50	N450117	1.50	1.50	0.553
			165.50	167.00	N450118	1.50	1.50	0.945
167.00	168.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	167.00	168.50	N450119	1.50	1.50	1.320
			168.50	170.00	N450120	1.50	1.50	0.124
			170.00	171.50	N450121	1.50	1.50	0.562
171.50	173.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disse and vein assoc py stringers	171.50	173.00	N450122	1.50	1.50	3.71
			173.00	174.50	N450123	1.50	1.50	0.468
			174.50	176.00	N450124	1.50	1.50	0.459
174.85	186.17	HE03; Si03 Hematite dominant 3; Silica 3 weak-mod interstitial hem alt and patchy weak interstitial ser-ank alt; mod interstitial silicification (PEG assoc)	176.00	177.50	N450125	1.50	1.50	0.793
176.65	176.95	MDK; Por Mafic dyke 30°; Porphyritic 30° MDK(100%); fg dark green-grey matrix w/ beige-offwhite phenos; porphyritic; strongly chloritic; UC undulating @ 30 dtca and LC is irregular	177.50	179.00	N450126	1.50	1.50	0.250
			179.00	180.50	N450127	1.50	1.50	0.271
180.00	183.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	180.50	182.00	N450128	1.50	1.50	1.390
			182.00	183.50	N450129	1.50	1.50	1.280
			183.50	185.00	N450131	1.50	1.50	0.163
			185.00	186.17	N450132	1.17	1.17	<0.005
186.17	210.08	MTN; Mot; Por; AGR; Mot; Pat; PEG; Pat Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Patchy; Pegmatite; Patchy MTN(45%); mg-cg dark green grey matrix and/or pinkish-beige phenos; mottled and/or porphyritic; transitional to AGR AGR(40%); mg pale green to pinkish-red; mottled and patchy; patchy weak-mod interstitial ser-hem-ank alt; transitional from MTN PEG(15%); cg pinkish-beige; patchy; mod interstitial silicification	186.17	188.00	N450133	1.83	1.83	0.040
			188.00	189.50	N450134	1.50	1.50	0.062
			189.50	191.00	N450135	1.50	1.50	0.013
190.44	210.08	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt						
191.00	192.50	Pyf-mg00.5 Pyrite f-mg 0.5%	191.00	192.50	N450136	1.50	1.50	0.909

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fg-mg vein assoc py stringers	192.50	194.00	N450137	1.50	1.50	0.031
			194.00	195.50	N450138	1.50	1.50	<0.005
			195.50	197.00	N450139	1.50	1.50	<0.005
			197.00	198.50	N450140	1.50	1.50	<0.005
			198.50	200.00	N450141	1.50	1.50	0.015
			200.00	201.50	N450142	1.50	1.50	0.156
			201.50	203.00	N450143	1.50	1.50	0.018
			203.00	204.50	N450144	1.50	1.50	0.097
			204.50	206.00	N450146	1.50	1.50	0.061
			206.00	207.50	N450147	1.50	1.50	0.057
			207.50	209.00	N450148	1.50	1.50	0.036
			209.00	210.08	N450149	1.08	1.08	0.136
210.08	222.13	AGR; Mot; MDK; Mass Altered Granitoid; Mottled; Mafic dyke; Massive AGR(92%) mg blue-green-grey and pink matrix; weak-mod interstitial ser-hem-ank alt; significant chlorite throughout; locally transitional to MTN (constrained to beginning of interval;v. weakly foliated @ 40-60 dtca MDK(8%); fg dark green; massive and strongly chloritic; sharp contacts @ ~35dtca	210.08	212.00	N450150	1.92	1.92	0.133
210.08	211.06	MDK; Mass Mafic dyke 35°; Massive 35°						
		MDK(100%); fg dark green; massive and strongly chloritic; sharp contacts @ ~35dtca						
211.06	224.57	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt	212.00	213.50	N450152	1.50	1.50	0.204
			213.50	215.00	N450153	1.50	1.50	0.174
			215.00	216.50	N450154	1.50	1.50	1.595
			216.50	218.00	N450155	1.50	1.50	1.320
			218.00	219.50	N450156	1.50	1.50	0.179
219.50	221.00	Pyfg00.2 Pyrite fg 0.2% fg vein assoc py stringers	219.50	221.00	N450157	1.50	1.50	0.487
			221.00	222.13	N450158	1.13	1.13	0.874
222.00	224.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg vein assoc py (usually associated w/ chloritic septa)						
222.13	224.57	QVZ; Mass Quartz Vein Zone; Massive QVZ(100%); cloudy white to smoky grey qtz vein zone; rare AGR wisps throughout; grey-green chloritic septa throughout; ~0.5% fg-mg py (assoc w/ septa)						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.13	224.57	Vm;5%;Qtz;Fl;Pyf-mg00.5; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg 0.5% cloudy white to smoky grey qtz vein zone; rare AGR wisps throughout; grey-green chloritic septa throughout; ~0.5% fg-mg py (assoc w/ septa)	222.13	223.50	N450159	1.37	1.37	0.420
			223.50	224.57	N450161	1.07	1.07	0.320
224.57	234.63	AGR; Mot; Fol; PEG; Pat; Int Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy; Interstitial AGR(97%); mg green-grey to red matrix; mottled and weakly foliated @ ~65dtca; strong pervasive ser-hem-ank alt; many to abundant smoky grey qtz veins @ ~50dtca from 230.71-232.42m PEG(3%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification and patchy weak-mod interstitial hem alt						
224.57	249.70	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong pervasive ser-hem-ank alt; patchy mod interstitial silicification(PEG assoc)	224.57	227.00	N450162	2.43	2.43	0.720
227.00	228.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	227.00	228.50	N450163	1.50	1.50	0.451
			228.50	230.00	N450164	1.50	1.50	1.120
230.00	231.50	Pyf-mg01 Pyrite f-mg 1% fg-mg vein assoc py stringers ~1mm-5mm width	230.00	231.50	N450165	1.50	1.50	0.638
230.71	232.06	Vn;3%;Sgq;Sw;50°;Pyf-mg00.2; vein (5 mm - 10 cm) 3% smoky grey quartz sweats 50° Pyrite f-mg 0.2% many smoky grey to cloudy white qtz veins @~ 50dtca; dark grey-green chl bands@~50dtca; 0.2% py assoc w/ chl bands						
231.50	233.00	Pyf-mg02 Pyrite f-mg 2% fg-mg dissemin and vein assoc py stringers	231.50	233.00	N450166	1.50	1.50	1.305
232.06	232.42	Vm;5%;Sgq;Fl;Pyf-mg00.2; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.2% smoky grey to cloudy white qtz vein; dark grey-green chl bands throughout; 0.2% py assoc w/ chl bands	232.06	232.42	N450167	1.63	1.63	2.62
234.00	236.00	Pyf-mg00.5 Pyrite f-mg 0.5% patchy fg-mg dissemin and vein assoc py stringers						
234.63	236.97	AGR; Mot; Fol; SAG; Shr Altered Granitoid 65°; Mottled; Foliated; Sheared Altered Granitoid 65°; Sheared 65° AGR(65%); mg red to green matrix; mottled and weak-mod foliated @ 60dtca; strong pervasive ser-hem-ank alt; rare mm-scale ank veining @ 60dtca w/ evidence of weak shearing SAG(35%); red to green interbands; mod-highly sheared @ 60dtca; ~2mm-1cm fault						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.63	238.33	gouge throughout Shrh; Gg Shear healed 60°; Fault gouge mod-highly sheared SAG/SQV @ 60dtca w/ 2mm-1cm fault gouge throughout	234.63	235.75	N450168	1.12	1.12	1.335
			235.75	236.97	N450169	1.22	1.22	2.01
236.97	238.33	SQV; Shr; Bx Sheared and/or brecciated quartz vein zone; Sheared; Brecciated SQV(80%); milky white w/ dark grey-green chlorite bands; fragments of AGR throughout; mod-highly sheared and some areas are brecciated; fg-cg py usually assoc w/ chlor AGR(20%); mg pale green fragments; mottled; strong pervasive ser-ank alt	236.97	238.33	N450170	1.36	1.36	1.550
238.33	350.00	AGR; Mot; Fol; Vnd; PEG; Pat; Int; SMU; Shr Altered Granitoid; Mottled; Foliated; Veined; Pegmatite; Patchy; Interstitial; Sheared mafic unit; Sheared AGR(90%); mg yellow-grey-green; mottled and and weak-strongly foliated @ 60dtca; veined; rare to many 1cm-10cm smoky qtz and mm-scale ank veins @30dtca; PEG(10%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification SMU(1%); yellow green; sheared; small finger of intense ank-ser-fuc alt SMU [End of Hole]	238.33	240.00	N450171	1.67	1.67	1.745
238.33	325.50	Fln Foliation 60° weak-strongly foliated @ 60dtca						
239.00	240.50	Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg disseminated py	240.00	242.00	N450172	2.00	2.00	1.965
240.50	242.00	Pyf-cg01 Pyrite f-cg 1% fg-cg patchy disseminated/aggregate py and vein associated py stringers						
242.00	243.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg disseminated and vein associated py stringers	242.00	243.50	N450173	1.50	1.50	1.055
243.50	245.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg disseminated and vein associated py stringers	243.50	245.00	N450174	1.50	1.50	1.295
245.00	246.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein associated py stringers	245.00	246.50	N450176	1.50	1.50	3.09
			246.50	248.00	N450177	1.50	1.50	0.441
			248.00	249.50	N450178	1.50	1.50	1.055
			249.50	251.00	N450179	1.50	1.50	0.283
249.70	324.70	SA04 Sericite-ankerite dominant 4 strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG associated)	251.00	252.50	N450180	1.50	1.50	0.788

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.50	254.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy disseminations and vein associated pyrite stringers	252.50	254.00	N450181	1.50	1.50	1.735
254.00	255.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy disseminations and vein associated pyrite stringers	254.00	255.50	N450182	1.50	1.50	2.40
			255.50	257.00	N450183	1.50	1.50	2.59
256.00	261.35	Vn:3%;Sgq;St:30°;Pyf-mg00.2; vein (5 mm - 10 cm) 3% smoky grey quartz stringers 30° Pyrite f-mg 0.2% many cm-scale smoky quartz veins @ ~30dip; ~0.2% pyrite usually found along vein margins	257.00	258.50	N450184	1.50	1.50	4.39
258.50	260.00	Pyf-mg01 Pyrite f-mg 1% fg-mg vein associated pyrite stringers	258.50	260.00	N450185	1.50	1.50	4.36
260.00	261.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminations and vein associated pyrite stringers	260.00	261.50	N450186	1.50	1.50	5.43
			261.50	263.00	N450187	1.50	1.50	1.635
			263.00	264.50	N450188	1.50	1.50	1.560
			264.50	266.00	N450189	1.50	1.50	1.425
			266.00	267.50	N450191	1.50	1.50	0.263
			267.50	269.00	N450192	1.50	1.50	0.663
			269.00	270.50	N450193	1.50	1.50	0.813
270.00	271.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg patchy disseminations and vein associated pyrite stringers	270.50	272.00	N450194	1.50	1.50	0.022
			272.00	273.50	N450195	1.50	1.50	0.291
			273.50	275.00	N450196	1.50	1.50	0.550
			275.00	276.50	N450197	1.50	1.50	1.275
			276.50	278.00	N450198	1.50	1.50	0.466
			278.00	279.50	N450199	1.50	1.50	0.687
			279.50	281.00	N450201	1.50	1.50	4.86
280.00	281.00	Pyf-mg02 Pyrite f-mg 2% fg-mg disseminations and vein associated pyrite; found along shear surfaces	281.00	282.50	N450202	1.50	1.50	0.743
			282.50	284.00	N450203	1.50	1.50	0.609
			284.00	285.50	N450204	1.50	1.50	0.492
			285.50	287.00	N450205	1.50	1.50	1.720
286.89	286.99	SMU; Shr Sheared mafic unit 50°; Sheared 50° SMU(100%); yellow green; sheared; small finger of intense ank-ser-fuc alt SMU	287.00	288.50	N450206	1.50	1.50	1.200
			288.50	290.00	N450207	1.50	1.50	0.896

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.00	293.00	Pyf-cg00.2 Pyrite f-cg 0.2% mg-cg patchy dissemin and fg-mg vein assoc py stringers	290.00	291.50	N450208	1.50	1.50	0.984
			291.50	293.00	N450209	1.50	1.50	0.781
			293.00	294.50	N450210	1.50	1.50	0.247
294.50	296.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissemin and vein assoc py stringers	294.50	296.00	N450211	1.50	1.50	1.395
			296.00	297.50	N450212	1.50	1.50	0.927
297.50	299.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers	297.50	299.00	N450213	1.50	1.50	2.36
			299.00	302.00	N450214	1.50	1.50	3.51
302.00	303.50	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py stringers	300.50	302.00	N450216	1.50	1.50	2.81
			302.00	303.50	N450217	1.50	1.50	2.88
			303.50	305.00	N450218	1.50	1.50	0.593
306.50	308.00	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py stringers	305.00	306.50	N450219	1.50	1.50	1.710
			306.50	308.00	N450220	1.50	1.50	1.590
			308.00	309.50	N450221	1.50	1.50	2.22
309.50	311.00	Pyf-cg02 Pyrite f-cg 2% fg-cg dissemin and vein assoc py stringers	309.50	311.00	N450222	1.50	1.50	3.25
			311.00	312.50	N450223	1.50	1.50	0.097
			312.50	314.00	N450224	1.50	1.50	0.276
			314.00	315.50	N450225	1.50	1.50	0.731
315.50	317.00	Pyf-cg01 Pyrite f-cg 1% fg-cg dissemin and vein assoc py stringers	315.50	317.00	N450226	1.50	1.50	2.15
			317.00	318.50	N450227	1.50	1.50	0.415
			318.50	320.00	N450228	1.50	1.50	0.522
			320.00	321.50	N450229	1.50	1.50	0.085
			321.50	323.00	N450231	1.50	1.50	0.400
324.70	324.90	SMU; Shr; Bx Sheared mafic unit; Sheared; Brecciated	323.00	324.70	N450232	1.70	1.70	0.306

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
324.70	326.14	SMU(100%); bright apple green; sheared and brecciated; intense ank-ser-fuc alt ASF05 Ankerite-sericite-fuchsite dominant 5 patchy intense ank-ser-fuc alt	324.70	326.14	N450233	1.44	1.44	0.680
325.50	326.14	SMU; Shr; Bx Sheared mafic unit 60°; Sheared; Brecciated 60° SMU(100%); bright apple green to dark green; sheared @ 60dtca and brecciated; patchy intense ank-ser-fuc alt						
325.50	326.14	Shrh; Bxh Shear healed 60°; Breccia healed highly sheared and brecciated SMU; shearing @ 60dtca						
326.14	350.00	SA04 Sericite-ankerite dominant 4 mod-strong pervasive ser-ank alt						
326.14	350.00	Fln Foliation 60° weak-strongly foliated @ 60dtca	326.14	328.00	N450234	1.86	1.86	0.154
327.50	329.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py stringers	328.00	329.00	N450235	1.00	1.00	1.145
329.00	330.50	Pyf-mg01 Pyrite f-mg 1% fg-mg vein assoc py stringers	329.00	330.50	N450236	1.50	1.50	3.10
			330.50	332.00	N450237	1.50	1.50	0.537
			332.00	333.50	N450238	1.50	1.50	0.300
			333.50	335.00	N450239	1.50	1.50	0.239
335.00	338.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissem and vein assoc py stringers	335.00	336.50	N450240	1.50	1.50	2.62
			336.50	338.00	N450241	1.50	1.50	0.110
			338.00	339.50	N450242	1.50	1.50	0.081
			339.50	341.00	N450243	1.50	1.50	0.529
340.00	341.50	Pyf-mg01 Pyrite f-mg 1% fg-mg dissem and vein assoc py stringers	341.00	342.50	N450244	1.50	1.50	1.485
			342.50	344.00	N450246	1.50	1.50	0.352
			344.00	345.50	N450247	1.50	1.50	0.222
			345.50	347.00	N450248	1.50	1.50	0.945
			347.00	348.50	N450249	1.50	1.50	0.371
			348.50	350.00	N450250	1.50	1.50	0.025

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350.00

End of DDH

Number of samples: 231

Number of QAQC samples: 67

Total sampled length: 346.58

Canadian Malartic GP Exploration Division

DDH: BR-3127	Claims title: TB802513	Section: 1445_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: bcoole@osisko.com	From: 05/05/2012	Description date: 08/05/2012
	To: 09/05/2012	

Collar

Azimuth: 327.00°
Dip: -75.00°
Length: 330.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,017.0	612,016.719	612,016.994
North	5,421,063.0	5,421,062.450	5,421,062.980
Elevation	451.0	452.464	452.595

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-75.00°	No
ReflexEZS	21.00	329.90°	-74.70°	No
ReflexEZS	51.00	329.80°	-73.90°	No
ReflexEZS	102.00	327.40°	-72.80°	No
ReflexEZS	150.00	329.60°	-72.10°	No
ReflexEZS	201.00	329.10°	-71.20°	No
ReflexEZS	252.00	332.30°	-70.70°	No
ReflexEZS	300.00	331.00°	-69.40°	No
ReflexEZS	330.00	331.50°	-68.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1880a. Series change from M841000 to N443001.



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.77	CAS Casing Casing.							
3.77	22.70	MTN Melanotonalite MTN(90%); PEG(10%). MTN is f-mg mottled greenish grey wt patchy f-mg yellowish green patchy PEG. Upper 2m of the hole is extremley weathered. Small irregular chlorite veinlets and qtz veins throughout the MTN unit. From 12.83-15.20m there is a webbing of irregular sqg vein and a flooding of white qtz blobs. The lower contact is gradational.	3.77	4.77	M840879	1.00	1.00	0.038	
			4.77	6.00	M840880	1.23	1.23	0.031	
			6.00	7.50	M840881	1.50	1.50	0.140	
			7.50	9.00	M840882	1.50	1.50	0.049	
			9.00	10.50	M840883	1.50	1.50	<0.005	
			10.50	12.00	M840884	1.50	1.50	0.006	
			12.00	13.50	M840885	1.50	1.50	0.040	
12.83	15.20	Vn;3%;Sgq;An;; vein (5 mm - 10 cm) 3% smoky grey quartz anastomosing - braided fabric Irregular sqg veins and blobs of white qtz in MTN.	13.50	15.00	M840886	1.50	1.50	0.034	
			15.00	16.50	M840887	1.50	1.50	0.106	
			16.50	18.00	M840888	1.50	1.50	0.017	
			18.00	19.50	M840889	1.50	1.50	0.008	
			19.50	21.00	M840891	1.50	1.50	<0.005	
			21.00	22.70	M840892	1.70	1.70	<0.005	
22.70	72.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(40%); transitional AGR(30%); PEG(30%). MTN/Transitional AGR is f-mg moltted greenish yellow and grey. MTN/ Transitional AGR has weak f-mg patchey int ankerite and sericite alteration. The unit has qtz calciate and ankerie veins. There are large patches of PEG in the MTN/Transitional AGR; PEG is either f-mg yellowish green or m-cg yellowish green and pinkish white. Lower and upper contacts are gradational.	22.70	24.00	M840893	1.30	1.30	0.018	
			24.00	25.50	M840894	1.50	1.50	0.020	
			25.50	27.00	M840895	1.50	1.50	0.267	
			27.00	28.50	M840896	1.50	1.50	0.026	
			28.50	30.00	M840897	1.50	1.50	<0.005	
			30.00	31.50	M840898	1.50	1.50	0.043	
			31.50	33.00	M840899	1.50	1.50	<0.005	
			33.00	34.50	M840901	1.50	1.50	0.055	
			34.50	36.00	M840902	1.50	1.50	0.047	
			36.00	37.50	M840903	1.50	1.50	0.025	
			37.50	39.00	M840904	1.50	1.50	0.031	
			39.00	40.50	M840905	1.50	1.50	0.023	
			40.50	42.00	M840906	1.50	1.50	0.016	
			42.00	43.50	M840907	1.50	1.50	0.005	
			43.50	45.00	M840908	1.50	1.50	0.024	
			45.00	46.50	M840909	1.50	1.50	0.014	
			46.50	48.00	M840910	1.50	1.50	0.032	
			48.00	49.50	M840911	1.50	1.50	0.149	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.00	168.00	AGR; PEG Altered Granitoid; Pegmatite AGR(70%); PEG(30%). AGR is f-mg red wt patches of greenish yellow. AGR has strong hematite staining. PEG patches in the AGR are pinkish red and yellowish green. AGR has sqq calsite veins wt associated minor f-mg subhedral pyrite. Upper contact is gradational.	49.50	51.00	M840912	1.50	1.50	0.024
			51.00	52.50	M840913	1.50	1.50	0.006
			52.50	54.00	M840914	1.50	1.50	0.012
			54.00	55.50	M840916	1.50	1.50	0.060
			55.50	57.00	M840917	1.50	1.50	0.012
			57.00	58.50	M840918	1.50	1.50	0.030
			58.50	60.00	M840919	1.50	1.50	0.277
			60.00	61.50	M840920	1.50	1.50	0.024
			61.50	63.00	M840921	1.50	1.50	0.081
			63.00	64.50	M840922	1.50	1.50	0.042
			64.50	66.00	M840923	1.50	1.50	0.108
			66.00	67.50	M840924	1.50	1.50	0.236
			67.50	69.00	M840925	1.50	1.50	0.094
			69.00	70.50	M840926	1.50	1.50	0.041
70.50	72.00	M840927	1.50	1.50	0.123			
72.00	168.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong hemaite satianing on rock covering up the strong int ankerite and sericte alteration. There's patches of ankerite and sericte alteration ahowing throught the hematite staining.	72.00	73.50	M840928	1.50	1.50	0.007
			73.50	75.00	M840929	1.50	1.50	0.042
			75.00	76.50	M840931	1.50	1.50	0.378
			76.50	78.00	M840932	1.50	1.50	0.045
			78.00	79.50	M840933	1.50	1.50	0.138
			79.50	81.00	M840934	1.50	1.50	0.143
			81.00	82.50	M840935	1.50	1.50	0.163
			82.50	84.00	M840936	1.50	1.50	0.065
			84.00	85.50	M840937	1.50	1.50	1.015
			85.50	87.00	M840938	1.50	1.50	0.643
			87.00	88.50	M840939	1.50	1.50	0.104
			88.50	90.00	M840940	1.50	1.50	0.334
			90.00	91.50	M840941	1.50	1.50	1.285
			91.50	93.00	M840942	1.50	1.50	0.155

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	93.00	94.50	M840943	1.50	1.50	0.157
	94.50	96.00	M840944	1.50	1.50	0.076
	96.00	97.50	M840946	1.50	1.50	0.082
	97.50	99.00	M840947	1.50	1.50	0.032
	99.00	100.50	M840948	1.50	1.50	0.387
	100.50	102.00	M840949	1.50	1.50	0.327
	102.00	103.50	M840950	1.50	1.50	0.188
	103.50	105.00	M840952	1.50	1.50	0.301
	105.00	106.50	M840953	1.50	1.50	1.035
	106.50	108.00	M840954	1.50	1.50	0.386
	108.00	109.50	M840955	1.50	1.50	0.057
	109.50	111.00	M840956	1.50	1.50	0.310
	111.00	112.50	M840957	1.50	1.50	<0.005
	112.50	114.00	M840958	1.50	1.50	0.274
	114.00	115.50	M840959	1.50	1.50	0.746
	115.50	117.00	M840961	1.50	1.50	0.279
	117.00	118.50	M840962	1.50	1.50	0.016
	118.50	120.00	M840963	1.50	1.50	1.295
	120.00	121.50	M840964	1.50	1.50	0.313
	121.50	123.00	M840965	1.50	1.50	0.097
	123.00	124.50	M840966	1.50	1.50	0.212
	124.50	126.00	M840967	1.50	1.50	0.034
	126.00	127.50	M840968	1.50	1.50	0.433
	127.50	129.00	M840969	1.50	1.50	0.165
	129.00	130.50	M840970	1.50	1.50	0.125
	130.50	132.00	M840971	1.50	1.50	0.117
	132.00	133.50	M840972	1.50	1.50	0.043
	133.50	135.00	M840973	1.50	1.50	0.069
	135.00	136.50	M840974	1.50	1.50	0.444
	136.50	138.00	M840976	1.50	1.50	1.540
	138.00	139.50	M840977	1.50	1.50	0.006
	139.50	141.00	M840978	1.50	1.50	0.011
	141.00	142.50	M840979	1.50	1.50	0.256

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
168.00 226.50 MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(45%); AGR(35%); PEG(20%). MTN is transitioning into AGR, and has patches of more strongly altered MTN wt int sericite and ankerite. The strongly altered patches can be called AGR. MTN/ transitional AGR is f-mg mottled greenish yellow and grey wt sqg and calcite veins throughout. Patches of AGR are f-mg greenish yellow.	142.50	144.00	M840980	1.50	1.50	0.061
	144.00	145.50	M840981	1.50	1.50	0.045
	145.50	147.00	M840982	1.50	1.50	0.069
	147.00	148.50	M840983	1.50	1.50	1.000
	148.50	150.00	M840984	1.50	1.50	0.075
	150.00	151.50	M840985	1.50	1.50	0.341
	151.50	153.00	M840986	1.50	1.50	0.036
	153.00	154.50	M840987	1.50	1.50	0.102
	154.50	156.00	M840988	1.50	1.50	0.024
	156.00	157.50	M840989	1.50	1.50	1.095
	157.50	159.00	M840991	1.50	1.50	2.74
	159.00	160.50	M840992	1.50	1.50	3.41
	160.50	162.00	M840993	1.50	1.50	0.702
	162.00	163.50	M840994	1.50	1.50	0.602
	163.50	165.00	M840995	1.50	1.50	0.031
	165.00	166.50	M840996	1.50	1.50	0.158
	166.50	168.00	M840997	1.50	1.50	0.586
	168.00	169.50	M840998	1.50	1.50	1.505
	169.50	171.00	M840999	1.50	1.50	0.090
	171.00	172.50	N443001	1.50	1.50	0.068
	172.50	174.00	N443002	1.50	1.50	0.058
	174.00	175.50	N443003	1.50	1.50	0.180
	175.50	177.00	N443004	1.50	1.50	1.780
	177.00	178.50	N443005	1.50	1.50	0.719
	178.50	180.00	N443006	1.50	1.50	0.527
	180.00	181.50	N443007	1.50	1.50	0.293
181.50	183.00	N443008	1.50	1.50	1.530	
183.00	184.50	N443009	1.50	1.50	0.039	
184.50	186.00	N443010	1.50	1.50	0.045	
186.00	187.50	N443011	1.50	1.50	0.187	
187.50	189.00	N443012	1.50	1.50	0.009	
189.00	190.50	N443013	1.50	1.50	0.060	
190.50	192.00	N443014	1.50	1.50	0.264	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
			192.00	193.50	N443016	1.50	1.50	0.214	
			193.50	195.00	N443017	1.50	1.50	1.490	
			195.00	196.50	N443018	1.50	1.50	0.571	
			196.50	198.00	N443019	1.50	1.50	0.054	
			198.00	199.50	N443020	1.50	1.50	0.136	
			199.50	201.00	N443021	1.50	1.50	0.013	
			201.00	202.50	N443022	1.50	1.50	0.036	
			202.50	204.00	N443023	1.50	1.50	0.122	
			204.00	205.50	N443024	1.50	1.50	0.691	
			205.50	207.00	N443025	1.50	1.50	0.812	
			207.00	208.50	N443026	1.50	1.50	0.133	
			208.50	210.00	N443027	1.50	1.50	0.005	
			210.00	211.50	N443028	1.50	1.50	<0.005	
			211.50	213.00	N443029	1.50	1.50	0.023	
			213.00	214.50	N443031	1.50	1.50	0.173	
			214.50	216.00	N443032	1.50	1.50	0.008	
			216.00	217.50	N443033	1.50	1.50	0.013	
			217.50	219.00	N443034	1.50	1.50	0.064	
			219.00	220.50	N443035	1.50	1.50	0.105	
			220.50	222.00	N443036	1.50	1.50	3.47	
			222.00	223.50	N443037	1.50	1.50	2.31	
			223.50	225.00	N443038	1.50	1.50	2.27	
			225.00	226.50	N443039	1.50	1.50	0.461	
226.50	228.00	QVZ; AGR Quartz Vein Zone; Altered Granitoid QVZ(90%); AGR(10%). Flooding of white qtz in AGR, wt minor f-mg subhedral pyrite.							
	226.50	228.00	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding flooding of white qtz in AGR wt minor f-mg associated subhedral pyrite.	226.50	228.00	N443040	1.50	1.50	2.13
228.00	237.00	MTN; MDK; PEG Melanotonalite; Mafic dyke; Pegmatite MTN(40%); MDK(30%); PEG(30%). MTN is f-mg mottled greenish grey. MTN has sqg calcite veins throughtout. MTN has patches of PEG; PEG is m-cg yellowish green and pinkish white. There is also a MDK in this unit; it is fg greenish black. There is no sharp contacts in this unit.	228.00	229.50	N443041	1.50	1.50	0.607	
			229.50	231.00	N443042	1.50	1.50	0.335	
			231.00	232.50	N443043	1.50	1.50	0.075	
			232.50	233.70	N443044	1.20	1.20	0.227	
			233.70	234.76	N443046	1.06	1.06	0.096	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
237.00	330.00	AGR; PEG Altered Granitoid; Pegmatite AGR(85%); PEG(15%). AGR is f-mg greenish yellow; wt patches of PEG. PEG is yellowish green and pinkish white. There is a major flooding of Qtz at upper end of unit. There are small Qtz veins throughout the unit with minor associated f-mg subhedral pyrite.	234.76	236.00	N443047	1.24	1.24	<0.005
			236.00	237.00	N443048	1.00	1.00	1.865
237.00	330.00	SA04 Sericite-ankerite dominant 4 Strong inter-sericitic and ankerite alteration in AGR.	237.00	238.50	N443049	1.50	1.50	2.19
238.15	238.78	Pyf-mg00.2 Pyrite f-mg 0.2% f-mg subhedral pyrite associated disseminated in AGR, and associated with irregular small stringer veins.						
238.15	238.78	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding flooding of white Qtz in AGR.	238.50	240.00	N443050	1.50	1.50	2.58
			240.00	241.50	N443052	1.50	1.50	2.51
			241.50	243.00	N443053	1.50	1.50	2.75
			243.00	244.50	N443054	1.50	1.50	1.445
			244.50	246.00	N443055	1.50	1.50	5.57
			246.00	247.50	N443056	1.50	1.50	4.99
			247.50	249.00	N443057	1.50	1.50	0.781
			249.00	250.50	N443058	1.50	1.50	1.205
			250.50	252.00	N443059	1.50	1.50	0.561
			252.00	253.50	N443061	1.50	1.50	0.742
			253.50	255.00	N443062	1.50	1.50	0.216
			255.00	256.50	N443063	1.50	1.50	0.034
			256.50	258.00	N443064	1.50	1.50	0.290
			258.00	259.50	N443065	1.50	1.50	0.316
259.50	261.00	N443066	1.50	1.50	1.060			
261.00	262.50	N443067	1.50	1.50	0.903			
262.50	264.00	N443068	1.50	1.50	1.825			
264.00	265.50	N443069	1.50	1.50	1.235			
265.50	267.00	N443070	1.50	1.50	0.442			
267.00	268.50	N443071	1.50	1.50	1.170			
268.50	270.00	N443072	1.50	1.50	1.350			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	270.00	271.50	N443073	1.50	1.50	1.510
	271.50	273.00	N443074	1.50	1.50	1.200
	273.00	274.50	N443076	1.50	1.50	0.574
	274.50	276.00	N443077	1.50	1.50	0.133
	276.00	277.50	N443078	1.50	1.50	2.61
	277.50	279.00	N443079	1.50	1.50	1.795
	279.00	280.50	N443080	1.50	1.50	0.969
	280.50	282.00	N443081	1.50	1.50	0.191
	282.00	283.50	N443082	1.50	1.50	0.036
	283.50	285.00	N443083	1.50	1.50	0.350
	285.00	286.50	N443084	1.50	1.50	0.995
	286.50	288.00	N443085	1.50	1.50	0.880
	288.00	289.50	N443086	1.50	1.50	0.079
	289.50	291.00	N443087	1.50	1.50	3.54
	291.00	292.50	N443088	1.50	1.50	4.74
	292.50	294.00	N443089	1.50	1.50	1.040
	294.00	295.50	N443091	1.50	1.50	1.610
	295.50	297.00	N443092	1.50	1.50	2.99
	297.00	298.50	N443093	1.50	1.50	0.604
	298.50	300.00	N443094	1.50	1.50	0.440
	300.00	301.50	N443095	1.50	1.50	0.322
	301.50	303.00	N443096	1.50	1.50	0.081
	303.00	304.50	N443097	1.50	1.50	0.985
	304.50	306.00	N443098	1.50	1.50	0.268
	306.00	307.50	N443099	1.50	1.50	0.170
	307.50	309.00	N443101	1.50	1.50	0.395
	309.00	310.50	N443102	1.50	1.50	1.660
	310.50	312.00	N443103	1.50	1.50	0.344
	312.00	313.50	N443104	1.50	1.50	0.020
	313.50	315.00	N443105	1.50	1.50	0.032
	315.00	316.50	N443106	1.50	1.50	0.019
	316.50	318.00	N443107	1.50	1.50	0.120
	318.00	319.50	N443108	1.50	1.50	0.070

Canadian Malartic GP Exploration Division


Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	319.50	321.00	N443109	1.50	1.50	0.192
	321.00	322.50	N443110	1.50	1.50	0.048
	322.50	324.00	N443111	1.50	1.50	0.122
	324.00	325.50	N443112	1.50	1.50	0.237
	325.50	327.00	N443113	1.50	1.50	0.011
	327.00	328.50	N443114	1.50	1.50	0.036
	328.50	330.00	N443116	1.50	1.50	0.007
<p>330.00 End of DDH Number of samples: 219 Number of QAQC samples: 53 Total sampled length: 326.23</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3128	Claims title:	TB802513	Section:	1170_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	jwilson@osisko.com	From:	07/05/2012	Description date:	10/05/2012
		To:	08/05/2012		

Collar			PROPOSED	DRILLED	SPOTTED
Azimuth:	331.00°	East	611,576.0	611,572.283	611,573.200
Dip:	-55.00°	North	5,421,234.0	5,421,235.020	5,421,233.000
Length:	99.00 m	Elevation	435.0	434.974	435.000

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	331.00°	-55.00°	No
ReflexEZS	21.00	329.10°	-54.30°	No
ReflexEZS	99.00	329.70°	-52.50°	No

Description				
PIN-2056a				
				
Core size:	NQ	Cemented: No	Stored: No	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.85	CAS Casing							
3.85	12.77	MTN; Por; Fol; Mot; PEG; Pat; Mot; AGR; Pat Melanotonalite; Porphyritic; Foliated; Mottled; Pegmatite; Patchy; Mottled; Altered Granitoid; Patchy dark grey to pinkish MTN (60%) with patches of mottled pink m-fg PEG (20%) and patchy green fg AGR (20%)	3.85	4.85	N424565	1.00	1.00	1.700	
			4.85	6.00	N424566	1.15	1.15	1.135	
			6.00	7.50	N424567	1.50	1.50	4.69	
7.50	12.00	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	7.50	9.00	N424568	1.50	1.50	1.240	
			9.00	10.50	N424569	1.50	1.50	0.835	
			10.50	11.70	N424570	1.20	1.20	1.180	
			11.70	12.77	N424571	1.07	1.07	0.785	
12.77	44.97	AGR; Mass; Fol; Mvn; PEG; Pat; SAG; SMU Altered Granitoid; Massive; Foliated; Microveined; Pegmatite; Patchy; Sheared Altered Granitoid; Sheared mafic unit pale green AGR (65%, m-fg) that is massive to foliated with smoky qtz veinlets; patchy c-mg peach coloured PEG (10%); subunit of SAG/SMU (20%/5%) in center of unit that is pale green to dark green, strongly to moderately sheared with fault gouge.							
12.77	44.97	SHA04 Sericite-hematite-ankerite dominant 4 ser/ank alteration strong and pervasive, hematite alteration weak and patchy, only affects PEG and sheared zone	12.77	14.75	N424572	1.98	1.98	1.410	
			14.75	16.50	N424573	1.75	1.75	0.733	
			16.50	18.00	N424574	1.50	1.50	1.340	
			18.00	19.50	N424576	1.50	1.50	1.020	
			19.50	21.00	N424577	1.50	1.50	0.897	
21.00	28.80	Pyfg00.2 Pyrite fg 0.2% euhedral to subhedral cubic, mineralization occurs disseminated throughout interval	21.00	22.50	N424578	1.50	1.50	1.665	
			22.50	24.00	N424579	1.50	1.50	3.76	
			24.00	25.75	N424580	1.75	1.75	1.975	
			25.75	27.72	N424581	1.97	1.97	2.21	
27.72	32.16	SAG; Shr; Mvn; SMU; Mvn Sheared Altered Granitoid; Sheared; Microveined; Sheared mafic unit; Microveined pale green SAG (80%) with fine sheared qtz veins and multiple fault gouges, short SAG interval (20%) in center with S-C structures and calcite microveins							
27.72	32.16	Shrh; Gg Shear healed; Fault gouge strongly to moderately sheared altered granitoid and mafic unit with two fault gouges within interval	27.72	28.80	N424582	1.08	1.08	1.540	
			28.80	30.25	N424583	1.45	1.45	1.565	
			30.25	32.16	N424584	1.91	1.91	0.452	
			32.16	34.15	N424585	1.99	1.99	0.237	
			34.15	36.00	N424586	1.85	1.85	0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.97	48.41	SMU; Mass; Mvn Sheared mafic unit; Massive; Microveined massive dark greenish-grey moderately sheared SMU (100%) with veinlets of calcite.	36.00	37.50	N424587	1.50	1.50	0.014
			37.50	39.00	N424588	1.50	1.50	0.005
			39.00	40.50	N424589	1.50	1.50	<0.005
			40.50	42.00	N424591	1.50	1.50	0.006
			42.00	43.50	N424592	1.50	1.50	<0.005
			43.50	45.00	N424593	1.50	1.50	<0.005
44.97	48.41	Shrh Shear healed massive dark greenish-grey moderately sheared SMU (100%) with veinlets of calcite	45.00	46.50	N424594	1.50	1.50	<0.005
			46.50	48.41	N424595	1.91	1.91	<0.005
48.41	99.00	MTN; Por; Fol; PEG; Pat; Mot Melanotonalite; Porphyritic; Foliated; Pegmatite; Patchy; Mottled dark grey to greenish porphyritic MTN (70%) with m-cg PEG (30%) that is green to pink, patchy to continuous over intervals <3m	48.41	49.50	N424596	1.09	1.09	<0.005
			49.50	51.00	N424597	1.50	1.50	0.005
			51.00	52.50	N424598	1.50	1.50	0.058
			52.50	54.00	N424599	1.50	1.50	0.087
			54.00	55.50	N424601	1.50	1.50	0.090
			55.50	57.00	N424602	1.50	1.50	<0.005
			57.00	58.50	N424603	1.50	1.50	0.049
			58.50	60.00	N424604	1.50	1.50	<0.005
			60.00	61.50	N424605	1.50	1.50	0.016
			61.50	63.00	N424606	1.50	1.50	0.080
			63.00	64.50	N424607	1.50	1.50	0.040
			64.50	66.00	N424608	1.50	1.50	0.253
			66.00	67.50	N424609	1.50	1.50	0.022
			67.50	69.00	N424610	1.50	1.50	0.052
69.00	70.50	N424611	1.50	1.50	<0.005			
70.50	72.00	N424612	1.50	1.50	0.387			
72.00	73.50	N424613	1.50	1.50	0.080			
73.50	75.00	N424614	1.50	1.50	0.013			
75.00	76.50	N424616	1.50	1.50	0.086			
76.50	78.00	N424617	1.50	1.50	0.038			
78.00	79.50	N424618	1.50	1.50	0.018			
79.50	81.00	N424619	1.50	1.50	0.038			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	81.00	82.50	N424620	1.50	1.50	<0.005
	82.50	84.00	N424621	1.50	1.50	<0.005
	84.00	85.50	N424622	1.50	1.50	<0.005
	85.50	87.00	N424623	1.50	1.50	<0.005
	87.00	88.50	N424624	1.50	1.50	<0.005
	88.50	90.00	N424625	1.50	1.50	0.008
	90.00	91.50	N424626	1.50	1.50	0.361
	91.50	93.00	N424627	1.50	1.50	0.016
	93.00	94.50	N424628	1.50	1.50	0.068
	94.50	96.00	N424629	1.50	1.50	<0.005
	96.00	97.50	N424631	1.50	1.50	0.141
	97.50	99.00	N424632	1.50	1.50	0.016
99.00	End of DDH Number of samples: 63 Number of QAQC samples: 16 Total sampled length: 95.15					

Canadian Malartic GP Exploration Division

DDH:	BR-3129	Claims title:	TB802514	Section:	1820_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 3 (GB-15)	Lot:			
Described by:	reinturna@osisko.com	From:	08/05/2012	Description date:	10/05/2012
		To:	12/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,429.8</td> <td>612,429.317</td> <td>612,429.790</td> </tr> <tr> <td>North</td> <td>5,421,104.3</td> <td>5,421,104.803</td> <td>5,421,104.290</td> </tr> <tr> <td>Elevation</td> <td>439.6</td> <td>439.980</td> <td>439.610</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,429.8	612,429.317	612,429.790	North	5,421,104.3	5,421,104.803	5,421,104.290	Elevation	439.6	439.980	439.610
	PROPOSED	DRILLED	SPOTTED														
East	612,429.8	612,429.317	612,429.790														
North	5,421,104.3	5,421,104.803	5,421,104.290														
Elevation	439.6	439.980	439.610														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.10°</td><td>-55.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>25.00</td><td>327.10°</td><td>-55.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>327.60°</td><td>-54.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>327.00°</td><td>-54.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>327.30°</td><td>-54.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>325.80°</td><td>-53.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>328.00°</td><td>-51.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>327.40°</td><td>-50.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>350.00</td><td>327.50°</td><td>-48.50°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.10°	-55.50°	No	ReflexEZS	25.00	327.10°	-55.50°	No	ReflexEZS	50.00	327.60°	-54.80°	No	ReflexEZS	101.00	327.00°	-54.10°	No	ReflexEZS	152.00	327.30°	-54.20°	No	ReflexEZS	200.00	325.80°	-53.50°	No	ReflexEZS	251.00	328.00°	-51.40°	No	ReflexEZS	302.00	327.40°	-50.10°	No	ReflexEZS	350.00	327.50°	-48.50°	No
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	327.10°	-55.50°	No																																															
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ReflexEZS	302.00	327.40°	-50.10°	No																																															
ReflexEZS	350.00	327.50°	-48.50°	No																																															

Description

PIN-1963a



Core size:	NQ	Cemented: No
		Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing. No core or rock recovered.							
3.00	34.45	MTN; TON Melanotonalite; Tonalite 80% dark greenish grey MTN. 15% light greenish grey TON. 5% greenish PEG and associated quartz flooding. No significant alteration or veins. Spotty trace disseminated very fine pyrite.	3.00	5.00	M935405	2.00	2.00		0.029
			5.00	6.50	M935406	1.50	1.50		0.031
			6.50	8.00	M935407	1.50	1.50		<0.005
			8.00	9.60	M935408	1.60	1.60		<0.005
			9.60	11.00	M935409	1.40	1.40		0.336
			11.00	12.50	M935410	1.50	1.50		0.020
			12.50	14.00	M935411	1.50	1.50		0.364
			14.00	15.45	M935412	1.45	1.45		0.173
			15.45	17.00	M935413	1.55	1.55		0.071
			17.00	18.50	M935414	1.50	1.50		0.057
18.50	19.00	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Quartz flood related to minor pegmatite.	18.50	20.00	M935416	1.50	1.50		0.118
			20.00	21.35	M935417	1.35	1.35		0.024
			21.35	23.00	M935418	1.65	1.65		0.009
			23.00	24.50	M935419	1.50	1.50		0.097
			24.50	26.00	M935420	1.50	1.50		0.027
			26.00	27.50	M935421	1.50	1.50		<0.005
			27.50	29.00	M935422	1.50	1.50		0.106
			29.00	30.60	M935423	1.60	1.60		0.039
			30.60	32.20	M935424	1.60	1.60		0.240
			32.20	33.20	M935425	1.00	1.00		0.010
			33.20	34.45	M935426	1.25	1.25		0.164
34.45	50.85	UMU; Fol Undifferentiated mafic unit 40°; Foliated 40° Massive dark greenish grey mafic. Many 1 mm black phenocrysts.	34.45	35.90	M935427	1.45	1.45		0.033
			35.90	37.80	M935428	1.90	1.90		0.040
			37.80	39.50	M935429	1.70	1.70		0.008
			39.50	41.00	M935431	1.50	1.50		0.035
			41.00	42.50	M935432	1.50	1.50		0.724
			42.50	43.90	M935433	1.40	1.40		0.008
			43.90	45.50	M935434	1.60	1.60		<0.005
			45.50	47.00	M935435	1.50	1.50		<0.005
46.50	46.51	Fln Foliation 40°	47.00	48.50	M935436	1.50	1.50		0.113

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.85	109.00	MTN Melanotonalite Dark greenish grey MTN, locally reddish. Some mafic dikes. 10% light greenish grey TON 1 mm crowded porphyry. Local ser-hem alteration seems related to the mafics and a few small pegmatites. Spotty trace pyrite occurs disseminated and in chloritic veinlets and hairlines.	48.50	49.55	M935437	1.05	1.05	0.005
			49.55	50.85	M935438	1.30	1.30	0.009
			50.85	52.00	M935439	1.15	1.15	0.668
			52.00	53.35	M935440	1.35	1.35	0.009
			53.35	54.50	M935441	1.15	1.15	0.444
			54.50	56.00	M935442	1.50	1.50	0.019
			56.00	57.80	M935443	1.80	1.80	0.021
			57.80	59.00	M935444	1.20	1.20	<0.005
			59.00	60.50	M935446	1.50	1.50	0.069
			60.50	61.80	M935447	1.30	1.30	0.083
			61.80	63.35	M935448	1.55	1.55	0.016
			63.35	64.80	M935449	1.45	1.45	0.007
			64.80	66.40	M935450	1.60	1.60	0.123
	66.40	67.83	M935452	1.43	1.43	<0.005		
50.85	61.00	SH03						
		Sericite-hematite dominant 3						
		Weak to moderate patchy ser-hem possibly related to mafics above and below.						
67.83	69.80	MDK; Vnd	67.83	69.80	M935453	1.97	1.97	<0.005
		Mafic dyke; Veined	69.80	71.00	M935454	1.20	1.20	<0.005
		90% mafic dikes. Dark green. Ragged calcite sweats at 45d tca parallel with weak internal shearing.	71.00	72.50	M935455	1.50	1.50	<0.005
			72.50	74.00	M935456	1.50	1.50	<0.005
			74.00	75.50	M935457	1.50	1.50	<0.005
			75.50	77.00	M935458	1.50	1.50	0.005
75.60	81.70	SH03	77.00	78.50	M935459	1.50	1.50	<0.005
		Sericite-hematite dominant 3	78.50	79.90	M935461	1.40	1.40	<0.005
		Weak to moderate patchy ser-hem possibly related to mafics above.	79.90	81.45	M935462	1.55	1.55	0.020
			81.45	83.00	M935463	1.55	1.55	<0.005
			83.00	84.55	M935464	1.55	1.55	<0.005
			84.55	86.00	M935465	1.45	1.45	<0.005
			86.00	87.50	M935466	1.50	1.50	<0.005
			87.50	89.00	M935467	1.50	1.50	<0.005
			89.00	90.50	M935468	1.50	1.50	<0.005
			90.50	92.00	M935469	1.50	1.50	<0.005
			92.00	93.50	M935470	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
105.00	106.30	MDK; Vnd; Shr; Fra Mafic dyke 25°; Veined; Sheared; Fractured 25° Dark green mafic dike. Ragged calcite sweats at 20d tca parallel with weak internal shearing. Rock fractures easily parallel with the shearing. Local broken rubble.	93.50	95.00	M935471	1.50	1.50	<0.005
			95.00	96.55	M935472	1.55	1.55	<0.005
			96.55	98.00	M935473	1.45	1.45	<0.005
			98.00	99.50	M935474	1.50	1.50	<0.005
			99.50	101.00	M935476	1.50	1.50	<0.005
			101.00	103.00	M935477	2.00	2.00	0.006
			103.00	105.00	M935478	2.00	2.00	0.125
			105.00	107.00	M935479	2.00	2.00	0.038
			107.00	108.50	M935480	1.50	1.50	0.072
			108.50	110.00	M935481	1.50	1.50	<0.005
109.00	180.90	AGR Altered Granitoid AGR. Minor scattered small PEG. Generally strong alteration though somewhat patchy. Reddish greenish grey throughout. The upper contact is approximate as alteration intensity and extent increases. 60 cm mafic at 161.3 m has a 15 cm calcite sweat. No important veins. Shattered rock and core loss between 134 - 137 m, though the rock does not appear to be fractured much naturally.	110.00	111.50	M935482	1.50	1.50	<0.005
			111.50	113.00	M935483	1.50	1.50	<0.005
			113.00	114.50	M935484	1.50	1.50	0.048
			114.50	116.00	M935485	1.50	1.50	0.103
			116.00	117.50	M935486	1.50	1.50	<0.005
			117.50	119.00	M935487	1.50	1.50	0.031
			119.00	120.50	M935488	1.50	1.50	0.079
			120.50	122.00	M935489	1.50	1.50	<0.005
			122.00	123.50	M935491	1.50	1.50	<0.005
			123.50	125.00	M935492	1.50	1.50	0.489
			125.00	126.50	M935493	1.50	1.50	0.017
			126.50	128.00	M935494	1.50	1.50	0.010
			128.00	129.40	M935495	1.40	1.40	0.089
129.40	131.00	M935496	1.60	1.60	0.181			
131.00	132.50	M935497	1.50	1.50	0.009			
132.50	134.00	M935498	1.50	1.50	0.016			
134.00	137.00	M935499	3.00	3.00	0.040			
137.00	138.50	M935501	1.50	1.50	0.027			
138.50	140.00	M935502	1.50	1.50	0.258			
109.00	171.00	SH04; Cl01 Sericite-hematite dominant 4; Chlorite 1 Weak, moderate, fairly strong patchy ser-hem. Alteration is extensive, increasing downward. Some scattered chlorite hairlines. Rare white carbonate (ankerite ?) in veinlets.						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
109.00	171.00	Pyfg00.1 Pyrite fg 0.1% Pyrite is very fine grained, disseminated, difficult to see and quantify. Minor concentration in chlorite hairlines. Seems patchily more than trace but not very abundant.							
139.05	139.43	Vm;4%;Qtz;Fl;15°; major vein (10 cm or greater) 4% white quartz flooding 15° White quartz flood.	140.00	141.50	M935503	1.50	1.50		0.222
			141.50	143.00	M935504	1.50	1.50		0.165
			143.00	144.50	M935505	1.50	1.50		1.130
			144.50	146.00	M935506	1.50	1.50		0.110
			146.00	147.50	M935507	1.50	1.50		0.339
			147.50	149.00	M935508	1.50	1.50		0.035
			149.00	150.50	M935509	1.50	1.50		0.012
			150.50	152.00	M935510	1.50	1.50		0.121
			152.00	153.40	M935511	1.40	1.40		0.050
			153.40	155.00	M935512	1.60	1.60		0.779
			155.00	156.60	M935513	1.60	1.60		0.178
			156.60	158.00	M935514	1.40	1.40		0.121
			158.00	159.50	M935516	1.50	1.50		0.083
			159.50	161.00	M935517	1.50	1.50		0.059
			161.00	162.50	M935518	1.50	1.50		0.016
			162.50	164.00	M935519	1.50	1.50		0.094
			164.00	165.50	M935520	1.50	1.50		<0.005
			165.50	167.00	M935521	1.50	1.50		0.007
			167.00	168.50	M935522	1.50	1.50		0.006
			168.50	170.00	M935523	1.50	1.50		0.080
			170.00	171.50	M935524	1.50	1.50		0.015
171.00	196.60	SHA05 Sericite-hematite-ankerite dominant 5 Strong greenish reddish grey ser-hem alteration. Seems centered on the fault at 181.7 m. Ankerite veinlets are getting common.							
171.00	196.60	Pyfg00.1 Pyrite fg 0.1% Pyrite is locally coarser and in veinlets. Mostly very fine disseminated.	171.50	173.00	M935525	1.50	1.50		0.043
			173.00	174.50	M935526	1.50	1.50		0.016
			174.50	176.00	M935527	1.50	1.50		<0.005
			176.00	177.50	M935528	1.50	1.50		0.017
			177.50	179.00	M935529	1.50	1.50		0.031

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.90	183.70	SAG; Shr Sheared Altered Granitoid 70°; Sheared 70° Greenish grey and beige SAG. Fairly intense shearing. 5 mm sandy gouge at 181.70 m has 10 cm rusty hematitic zone on both sides. This interval appears to be a fault. Contacts are approximate as shear intensity diminishes away from the rusty hematitic gouge at 181.70 m.	179.00	180.90	M935531	1.90	1.90	0.057
			180.90	182.00	M935532	1.10	1.10	0.121
181.70	181.71	Gg Fault gouge 75° 5 mm gouge here. Shears above and below are approximately 70d tca.	182.00	183.70	M935533	1.70	1.70	0.532
183.70	233.30	AGR; Mass Altered Granitoid; Massive Fairly strongly altered AGR. Reddish greenish grey throughout. No significant PEG. There are some ankerite veinlets.	183.70	185.00	M935534	1.30	1.30	1.250
			185.00	186.55	M935535	1.55	1.55	0.232
			186.55	188.00	M935536	1.45	1.45	0.729
			188.00	189.50	M935537	1.50	1.50	0.107
			189.50	191.00	M935538	1.50	1.50	0.273
			191.00	192.50	M935539	1.50	1.50	0.516
			192.50	194.00	M935540	1.50	1.50	0.442
			194.00	195.55	M935541	1.55	1.55	0.443
196.60	233.30	SHA04 Sericite-hematite-ankerite dominant 4 Somewhat weaker ser-hem-ank than above. Alteration is weakest and more patchy to 208.6 m, stronger and more uniform below that. Reddish greenish rock as usual. Discontinuous ankerite veinlets are more common.	195.55	197.00	M935542	1.45	1.45	0.241
			197.00	198.55	M935543	1.55	1.55	0.302
196.60	233.30	Pyfg00.2 Pyrite fg 0.2% Very fine graine, fairly uniformly disseminated pyrite. Still difficult to see and quantify but seems to be increasing.	198.55	200.00	M935544	1.45	1.45	1.630
			200.00	201.45	M935546	1.45	1.45	0.141
			201.45	203.00	M935547	1.55	1.55	0.231
			203.00	204.50	M935548	1.50	1.50	0.316
			204.50	206.00	M935549	1.50	1.50	0.165
			206.00	207.50	M935550	1.50	1.50	0.350
			207.50	209.00	M935552	1.50	1.50	0.336
			209.00	210.50	M935553	1.50	1.50	0.191
			210.50	212.00	M935554	1.50	1.50	0.238
			212.00	213.55	M935555	1.55	1.55	1.025
	213.55	215.00	M935556	1.45	1.45	3.34		

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.30	253.00	<p>MTN; Mass</p> <p>Melanotonalite; Massive</p> <p>MTN. Dark greenish grey with patchy red hematite. Trace spotty pyrite is disseminated and in rare chlorite hairlines.</p>	215.00	216.50	M935557	1.50	1.50	0.451
			216.50	218.00	M935558	1.50	1.50	0.394
			218.00	219.50	M935559	1.50	1.50	0.207
			219.50	221.00	M935561	1.50	1.50	0.171
			221.00	222.50	M935562	1.50	1.50	0.066
			222.50	224.00	M935563	1.50	1.50	0.522
			224.00	225.50	M935564	1.50	1.50	0.773
			225.50	227.00	M935565	1.50	1.50	0.489
			227.00	228.50	M935566	1.50	1.50	0.317
			228.50	230.00	M935567	1.50	1.50	0.818
			230.00	231.50	M935568	1.50	1.50	0.581
			231.50	233.30	M935569	1.80	1.80	1.585
			233.30	234.50	M935570	1.20	1.20	0.682
			234.50	236.00	M935571	1.50	1.50	0.151
			236.00	237.50	M935572	1.50	1.50	0.112
			237.50	239.00	M935573	1.50	1.50	0.027
			241.50	243.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Pyrite occurs in chlorite veinlets and hairlines.</p>	239.00	240.50	M935574
240.50	242.00	M935576				1.50	1.50	0.279
242.00	243.50	M935577				1.50	1.50	0.862
243.50	245.00	M935578				1.50	1.50	0.225
245.00	246.50	M935579				1.50	1.50	0.086
246.50	248.00	M935580				1.50	1.50	0.009
248.00	249.50	M935581				1.50	1.50	0.280
249.50	251.00	M935582				1.50	1.50	1.050
251.00	252.50	M935583				1.50	1.50	0.273
252.50	254.00	M935584				1.50	1.50	2.12
253.00	273.00	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Reddish greenish grey AGR. Fairly strong pervasive extensive alteration seems centred on a thin fault at 259.22 m. Alteration is redder and weaker below the fault. Pyrite is 0.1% to trace, diminishing downward.</p>	254.00	255.50	M935585	1.50	1.50	0.207
			255.50	257.00	M935586	1.50	1.50	0.877
			257.00	258.50	M935587	1.50	1.50	0.761
			258.50	260.00	M935588	1.50	1.50	0.403
253.00	263.00	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Weak, moderate, locally fairly strong ser-hem. Fairly uniform. Spotty ankerite. Alteration intensity and extent is diminishing. Locally red.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
253.00	263.00	Pyfg00.1 Pyrite fg 0.1% Fine grained pyrite is disseminated and in a few chlorite hairlines.						
259.22	259.23	Gg Fault gouge 75° Crumbly grey gouge, 5 cm wide. AGR above and below is very weakly sheared for approximately 1 m. Seems a fault though a minor one.	260.00	261.50	M935589	1.50	1.50	0.261
			261.50	263.00	M935591	1.50	1.50	0.124
263.00	273.00	HE04; AK01 Hematite dominant 4; Ankerite dominant 1 Red alteration weakening downward. A few ankerite veinlets.	263.00	264.50	M935592	1.50	1.50	1.040
			264.50	266.00	M935593	1.50	1.50	0.919
			266.00	267.50	M935594	1.50	1.50	0.628
			267.50	269.00	M935595	1.50	1.50	0.293
			269.00	270.56	M935596	1.56	1.56	0.084
			270.56	272.00	M935597	1.44	1.44	0.025
			272.00	273.00	M935598	1.00	1.00	0.243
273.00	284.00	MTN; AGR Melanotonalite; Altered Granitoid 70% dark greenish grey MTN. 30% greenish and reddish AGR. Very minor beige PEG. Ser-hem alteration is patchy. Some ankerite veinlets. No important veins. Trace fine grained disseminated pyrite.	273.00	275.00	M935599	2.00	2.00	0.321
			275.00	276.50	M935601	1.50	1.50	0.305
			276.50	278.00	M935602	1.50	1.50	0.615
			278.00	279.50	M935603	1.50	1.50	0.634
			279.50	281.00	M935604	1.50	1.50	0.066
			281.00	282.50	M935605	1.50	1.50	0.053
			282.50	284.00	M935606	1.50	1.50	0.085
284.00	286.40	SMU; Shr Sheared mafic unit 50°; Sheared 50° Moderately sheared fine grained light green mafic. Weak intermittent shearing in the granitoids above and below. Not obviously a fault.						
284.00	286.40	ASF04 Ankerite-sericite-fuchsite dominant 4 Pervasive sericite throughout. Many dismembered ankerite veinlet fragments. Some fuchsite in fractures.						
284.00	293.00	Pyfg00.2 Pyrite fg 0.2% Uniformly disseminated fine pyrite.	284.00	285.50	M935607	1.50	1.50	3.12
284.50	284.51	Shrh Shear healed 55° Moderate shearing in the mafic.	285.50	287.00	M935608	1.50	1.50	0.395
286.40	400.00	AGR; Mass Altered Granitoid; Massive	287.00	288.50	M935609	1.50	1.50	1.260

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
286.40	386.00	<p>Greenish grey AGR. Fairly strong uniform alteration. 5% greenish beige PEG, small and scattered. Quartz and qtz-ank veinlets occur extensively, locally fairly many. Locally, weak foliation is evident, 50d-60d tca, mainly in mafics. Below 377 m breccia is extensive, masked somewhat by alteration and overprinted by a weak and rugged shearing fabric, 60d-90d tca, not necessarily a fault zone. Several small scattered mafic dikes prominently display foliation, giving an impression of shears. These occur at 301 m a 60 cm mafic foliated 50d tca, at 312.4 m a 30 cm mafic foliated 60d tca, at 319 m a 60 cm mafic foliated 60d tca, at 326.7 m a 40 cm mafic foliated 60d tca, at 330.3 m a 35 cm mafic foliated 50d tca.</p> <p>SA05</p> <p>Sericite-ankerite dominant 5</p> <p>Strong, uniformly pervasive sericite. Common ankeritic veinlets.</p>						
287.96	287.97	<p>Gg</p> <p>Fault gouge 80°</p> <p>7 cm of coarse sandy gouge. A narrow minor fault.</p>	288.50	290.00	M935610	1.50	1.50	1.505
			290.00	291.50	M935611	1.50	1.50	0.781
			291.50	293.00	M935612	1.50	1.50	0.148
293.00	351.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>Disseminated pyrite, somewhat erratic but extensive. Boundaries of this interval are gradational, approximate.</p>	293.00	294.50	M935613	1.50	1.50	0.680
			294.50	296.00	M935614	1.50	1.50	0.495
			296.00	297.50	M935616	1.50	1.50	0.295
			297.50	299.00	M935617	1.50	1.50	0.558
			299.00	300.50	M935618	1.50	1.50	0.630
			300.50	302.00	M935619	1.50	1.50	0.058
			302.00	303.50	M935620	1.50	1.50	0.030
			303.50	305.00	M935621	1.50	1.50	1.725
			305.00	306.50	M935622	1.50	1.50	0.030
			306.50	308.00	M935623	1.50	1.50	0.122
			308.00	309.50	M935624	1.50	1.50	0.591
			309.50	311.00	M935625	1.50	1.50	2.46
			311.00	312.50	M935626	1.50	1.50	0.245
			312.50	314.00	M935627	1.50	1.50	0.370
			314.00	315.50	M935628	1.50	1.50	0.123
			315.50	317.00	M935629	1.50	1.50	0.180
			317.00	318.50	M935631	1.50	1.50	0.418
			318.50	320.00	M935632	1.50	1.50	0.591
			320.00	321.50	M935633	1.50	1.50	1.280
			321.50	323.00	M935634	1.50	1.50	0.192
			323.00	324.50	M935635	1.50	1.50	0.565

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			324.50	326.00	M935636	1.50	1.50	0.216
			326.00	327.50	M935637	1.50	1.50	0.887
			327.50	329.00	M935638	1.50	1.50	0.711
			329.00	330.50	M935639	1.50	1.50	0.478
			330.50	332.00	M935640	1.50	1.50	0.479
			332.00	333.50	M935641	1.50	1.50	0.170
			333.50	335.00	M935642	1.50	1.50	1.045
			335.00	336.50	M935643	1.50	1.50	0.720
			336.50	338.00	M935644	1.50	1.50	0.171
			338.00	339.50	M935646	1.50	1.50	1.640
			339.50	341.00	M935647	1.50	1.50	1.465
			341.00	342.50	M935648	1.50	1.50	1.245
			342.50	344.00	M935649	1.50	1.50	1.420
			344.00	345.50	M935650	1.50	1.50	1.395
			345.50	347.00	M935652	1.50	1.50	0.854
346.00	369.00	Vt;3%;Sgq Qak;Sk;; veinlet (1-5 mm) 3% smoky grey quartz quartz-ankerite stockwork Weak stockwork of qtz and qtz-ank veinlets. Interval boundaies are approximate.	347.00	348.50	M935653	1.50	1.50	1.780
			348.50	350.00	M935654	1.50	1.50	1.445
			350.00	351.60	M935655	1.60	1.60	0.854
351.00	374.00	Pyfg00.2 Pyrite fg 0.2% Fine disseminated pyrite.	351.60	353.00	M935656	1.40	1.40	1.565
			353.00	354.58	M935657	1.58	1.58	0.052
			354.58	356.00	M935658	1.42	1.42	0.231
			356.00	357.55	M935659	1.55	1.55	<0.005
			357.55	359.00	M935661	1.45	1.45	0.273
			359.00	360.50	M935662	1.50	1.50	0.037
			360.50	362.00	M935663	1.50	1.50	0.193
			362.00	363.50	M935664	1.50	1.50	0.239
			363.50	365.00	M935665	1.50	1.50	0.875
			365.00	366.50	M935666	1.50	1.50	0.649
			366.50	368.00	M935667	1.50	1.50	0.847
			368.00	369.50	M935668	1.50	1.50	0.881
			369.50	371.00	M935669	1.50	1.50	0.721
370.04	373.08	PEG; Mot Pegmatite; Mottled Greenish beige pegmatite. Appears brecciated.	371.00	372.50	M935670	1.50	1.50	0.515
			372.50	374.00	M935671	1.50	1.50	0.480

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
374.00	400.00	Pyfg00.2 Pyrite fg 0.2% Pyrite is disseminated. Diminishing imperceptibly.	374.00	375.50	M935672	1.50	1.50	0.093
			375.50	377.00	M935673	1.50	1.50	0.231
377.00	400.00	Bxh Breccia healed Extensive breccia. Masked by alteration and weak shear fabric.	377.00	378.50	M935674	1.50	1.50	0.044
			378.50	380.00	M935676	1.50	1.50	0.059
			380.00	381.45	M935677	1.45	1.45	<0.005
			381.45	383.00	M935678	1.55	1.55	0.008
			383.00	384.50	M935679	1.50	1.50	0.015
			384.50	386.00	M935680	1.50	1.50	<0.005
386.00	400.00	SA04; Cl01 Sericite-ankerite dominant 4; Chlorite 1 Alteration weakens imperceptibly. Slightly darker rock due to chlorite.	386.00	387.50	M935681	1.50	1.50	<0.005
			387.50	389.00	M935682	1.50	1.50	<0.005
			389.00	390.55	M935683	1.55	1.55	0.010
			390.55	392.00	M935684	1.45	1.45	<0.005
			392.00	393.50	M935685	1.50	1.50	<0.005
			393.50	395.00	M935686	1.50	1.50	0.006
			395.00	396.60	M935687	1.60	1.60	<0.005
			396.60	398.00	M935688	1.40	1.40	0.007
398.00	400.00	M935689	2.00	2.00	0.005			
400.00	End of DDH Number of samples: 263 Number of QAQC samples: 73 Total sampled length: 397.00							

Canadian Malartic GP Exploration Division

DDH: **BR-3130**

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 07/05/2012
 To: 13/05/2012

Section: 1695_E
 Level:
 Work place: Hammond Reef
 Description date: 10/05/2012

Drilled by: Major 1416
 Described by: jwilson@osisko.com

Collar

Azimuth: 328.00°
 Dip: -55.00°
 Length: 360.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,266.0	612,264.954	612,267.680
North	5,421,131.0	5,421,135.916	5,421,132.089
Elevation	440.0	439.805	439.723

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.60°	-54.60°	No
ReflexEZS	24.00	323.60°	-54.60°	No
ReflexEZS	51.00	324.90°	-54.20°	No
ReflexEZS	105.00	325.50°	-53.90°	No
ReflexEZS	150.00	325.00°	-52.90°	No
ReflexEZS	201.00	324.60°	-52.10°	No
ReflexEZS	252.00	356.50°	-50.50°	Yes
ReflexEZS	303.00	325.50°	-49.10°	No
ReflexEZS	360.00	326.00°	-48.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1820b



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.44	CAS							
		Casing							
3.44	94.29	MTN; Por; Mvn; PEG; Pat; AGR; Wis; MDK; Mass; SMU; SAG	3.44	4.50	N423431	1.06		1.06	<0.005
		Melanotonalite; Porphyritic; Microveined; Pegmatite; Patchy; Altered	4.50	6.00	N423432	1.50		1.50	<0.005
		Granitoid; Wispy; Mafic dyke; Massive; Sheared mafic unit; Sheared Altered	6.00	7.50	N423433	1.50		1.50	0.005
		Granitoid	7.50	9.00	N423434	1.50		1.50	0.005
		dark grey porphyritic MTN (50%) with patchy coarse grained to fine grained apilitic PEG	9.00	10.50	N423435	1.50		1.50	0.106
		(40%) that is pink to white, microveinlets have green fg halos of AGR (9%) surrounding them,	10.50	12.00	N423436	1.50		1.50	<0.005
		short interval of dark green green massive MDK (1%). Patch of SMU <10cm and patch of	12.00	13.50	N423437	1.50		1.50	0.067
		SAG <20cm within lowest 4m of interval	13.50	15.00	N423438	1.50		1.50	<0.005
			15.00	16.50	N423439	1.50		1.50	0.025
			16.50	18.00	N423440	1.50		1.50	0.008
			18.00	19.77	N423441	1.77		1.77	0.006
			19.77	21.00	N423442	1.23		1.23	0.059
			21.00	22.50	N423443	1.50		1.50	0.155
			22.50	24.00	N423444	1.50		1.50	0.017
			24.00	25.50	N423446	1.50		1.50	0.720
24.70	24.90	Vm;5%;Sgq;Vc;;	25.50	27.00	N423447	1.50		1.50	0.047
		major vein (10 cm or greater) 5% smoky grey quartz vein cross-cutting	27.00	28.50	N423448	1.50		1.50	<0.005
		foliation	28.50	30.00	N423449	1.50		1.50	0.019
		white massive qtz vein that does not contain any interstitial minerals and no	30.00	31.50	N423450	1.50		1.50	<0.005
		sulphidation	31.50	33.00	N423452	1.50		1.50	0.018
			33.00	34.50	N423453	1.50		1.50	<0.005
			34.50	36.00	N423454	1.50		1.50	<0.005
			36.00	37.50	N423455	1.50		1.50	<0.005
			37.50	39.00	N423456	1.50		1.50	0.005
			39.00	40.50	N423457	1.50		1.50	<0.005
			40.50	42.00	N423458	1.50		1.50	<0.005
			42.00	43.50	N423459	1.50		1.50	0.005
			43.50	45.00	N423461	1.50		1.50	<0.005
			45.00	46.50	N423462	1.50		1.50	<0.005
			46.50	48.00	N423463	1.50		1.50	0.006
			48.00	49.50	N423464	1.50		1.50	0.011

Canadian Malartic GP Exploration Division

Description	Assay							
	From	To	Sample number	Length	Sample Length (m)	AuBest		
	49.50	51.00	N423465	1.50	1.50	0.094		
	51.00	52.50	N423466	1.50	1.50	0.056		
	52.50	54.00	N423467	1.50	1.50	<0.005		
	54.00	55.50	N423468	1.50	1.50	<0.005		
	55.50	57.00	N423469	1.50	1.50	0.005		
	57.00	58.50	N423470	1.50	1.50	0.124		
	58.50	60.00	N423471	1.50	1.50	0.507		
	60.00	61.50	N423472	1.50	1.50	0.017		
	61.50	63.00	N423473	1.50	1.50	<0.005		
	63.00	64.50	N423474	1.50	1.50	<0.005		
	64.50	66.00	N423476	1.50	1.50	0.038		
	66.00	67.50	N423477	1.50	1.50	0.112		
	67.50	69.00	N423478	1.50	1.50	0.072		
	69.00	70.50	N423479	1.50	1.50	<0.005		
	70.50	72.00	N423480	1.50	1.50	0.013		
	72.00	73.50	N423481	1.50	1.50	<0.005		
	73.50	75.00	N423482	1.50	1.50	<0.005		
	75.00	76.50	N423483	1.50	1.50	<0.005		
	76.50	78.00	N423484	1.50	1.50	0.005		
	78.00	79.50	N423485	1.50	1.50	0.022		
	79.50	81.00	N423486	1.50	1.50	<0.005		
	81.00	82.50	N423487	1.50	1.50	<0.005		
	82.50	84.00	N423488	1.50	1.50	<0.005		
	84.00	85.50	N423489	1.50	1.50	<0.005		
	85.50	87.00	N423491	1.50	1.50	<0.005		
	87.00	88.50	N423492	1.50	1.50	0.088		
	88.50	90.00	N423493	1.50	1.50	0.204		
90.00	94.29	Shrh	90.00	91.50	N423494	1.50	1.50	0.066
		Shear healed	91.50	93.00	N423495	1.50	1.50	0.053
		patch of moderately sheared SMU <10cm and patch of moderately sheard SAG 20cm	93.00	94.29	N423496	1.29	1.29	0.011
		within the interval						
94.29	311.52	AGR; Mass; Mvn; Fol; PEG; Pat; Mot; MTN; Pat; SAG; SMU						
		Altered Granitoid; Massive; Microveined; Foliated; Pegmatite; Patchy;						
		Mottled; Melanotonalite; Patchy; Sheared Altered Granitoid; Sheared mafic unit						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.29	316.97	SHA04 Sericite-hematite-ankerite dominant 4 ankerite alteration pervasive, sericite/hematite alteration strong but alternating, downhole sericite alteration is dominant	94.29	96.00	N423497	1.71	1.71	0.017
			96.00	97.50	N423498	1.50	1.50	0.026
			97.50	99.00	N423499	1.50	1.50	0.060
			99.00	100.50	N423501	1.50	1.50	0.019
			100.50	102.00	N423502	1.50	1.50	0.376
			102.00	103.50	N423503	1.50	1.50	0.730
			103.50	105.00	N423504	1.50	1.50	0.103
			105.00	106.50	N423505	1.50	1.50	0.279
			106.50	108.00	N423506	1.50	1.50	0.286
			108.00	109.50	N423507	1.50	1.50	0.101
			109.50	111.00	N423508	1.50	1.50	0.118
			111.00	112.50	N423509	1.50	1.50	0.182
			112.50	114.00	N423510	1.50	1.50	0.195
			114.00	115.50	N423511	1.50	1.50	0.096
			115.50	117.00	N423512	1.50	1.50	0.084
			117.00	118.50	N423513	1.50	1.50	0.172
			118.50	120.00	N423514	1.50	1.50	0.555
			120.00	121.50	N423516	1.50	1.50	0.167
			121.50	123.00	N423517	1.50	1.50	0.558
			123.00	124.50	N423518	1.50	1.50	0.228
124.50	126.00	N423519	1.50	1.50	0.462			
126.00	130.50	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with qtz veining	126.00	127.50	N423520	1.50	1.50	2.74
			127.50	129.00	N423521	1.50	1.50	1.210
			129.00	130.50	N423522	1.50	1.50	0.559
			130.50	132.00	N423523	1.50	1.50	0.359
			132.00	133.50	N423524	1.50	1.50	0.079
			133.50	135.00	N423525	1.50	1.50	0.029
			135.00	136.50	N423526	1.50	1.50	0.032

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.00	141.00	Pyf-mg00.3 Pyrite f-mg 0.3% euohedral to subhedral cubic, mineralization associated with qtz veining	136.50	138.00	N423527	1.50	1.50	0.046
			138.00	139.50	N423528	1.50	1.50	0.554
			139.50	141.00	N423529	1.50	1.50	3.75
			141.00	142.50	N423531	1.50	1.50	1.065
			142.50	144.00	N423532	1.50	1.50	0.248
			144.00	145.50	N423533	1.50	1.50	0.258
			145.50	147.00	N423534	1.50	1.50	0.063
			147.00	148.50	N423535	1.50	1.50	1.000
			148.50	150.00	N423536	1.50	1.50	0.542
			150.00	151.50	N423537	1.50	1.50	0.171
152.50	154.50	Pyf-cg01 Pyrite f-cg 1% euohedral to subhedral cubic, mineralization occurs as clusters that include stringers	151.50	153.00	N423538	1.50	1.50	0.244
			153.00	154.50	N423539	1.50	1.50	3.32
			154.50	156.00	N423540	1.50	1.50	0.065
			156.00	157.50	N423541	1.50	1.50	0.714
			157.50	159.00	N423542	1.50	1.50	0.547
			159.00	160.50	N423543	1.50	1.50	1.600
			160.50	162.00	N423544	1.50	1.50	0.727
			162.00	163.50	N423546	1.50	1.50	0.618
			163.50	165.00	N423547	1.50	1.50	0.037
			165.00	166.50	N423548	1.50	1.50	1.915
			166.50	168.00	N423549	1.50	1.50	0.222
			168.00	169.50	N423550	1.50	1.50	1.750
			169.50	171.00	N423552	1.50	1.50	0.433
			171.00	172.50	N423553	1.50	1.50	0.106
			172.50	174.00	N423554	1.50	1.50	0.019
			174.00	175.50	N423555	1.50	1.50	0.012
			175.50	177.00	N423556	1.50	1.50	0.005
			177.00	178.50	N423557	1.50	1.50	0.135
178.50	180.00	N423558	1.50	1.50	0.134			
180.00	181.50	N423559	1.50	1.50	0.075			
181.50	183.00	N423561	1.50	1.50	0.386			
183.00	184.50	N423562	1.50	1.50	1.275			
184.50	186.00	N423563	1.50	1.50	1.160			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.98	195.39	SAG; Shr; Fra; Vnd; PEG Sheared Altered Granitoid; Sheared; Fractured; Veined; Pegmatite light green SAG (85%) that is strongly sheared with interfingering PEG (15%) and qtz veins <10cm.	186.00	187.50	N423564	1.50	1.50	0.324
			187.50	189.00	N423565	1.50	1.50	0.238
			189.00	190.50	N423566	1.50	1.50	0.284
			190.50	192.00	N423567	1.50	1.50	0.688
			192.00	192.98	N423568	0.98	0.98	1.325
192.98	195.39	Shrh Shear healed light green SAG (85%) that is strongly sheared with interfingering PEG (15%) and qtz veins <10cm.	192.98	194.20	N423569	1.22	1.22	0.503
			194.20	195.39	N423570	1.19	1.19	1.080
			195.39	196.50	N423571	1.11	1.11	1.400
			196.50	198.00	N423572	1.50	1.50	0.438
			198.00	199.50	N423573	1.50	1.50	1.460
			199.50	201.00	N423574	1.50	1.50	0.076
			201.00	202.50	N423576	1.50	1.50	0.595
			202.50	204.00	N423577	1.50	1.50	0.067
			204.00	205.50	N423578	1.50	1.50	0.530
			205.50	207.00	N423579	1.50	1.50	0.374
			207.00	208.50	N423580	1.50	1.50	1.780
			208.50	210.00	N423581	1.50	1.50	1.310
			209.00	223.65	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with microveins and sericite alteration, occurs disseminated or as stringers	210.00	211.50	N423582
211.50	213.00	N423583				1.50	1.50	0.616
213.00	214.50	N423584				1.50	1.50	2.18
214.50	216.00	N423585				1.50	1.50	3.48
216.00	217.50	N423586				1.50	1.50	4.83
217.50	219.00	N423587				1.50	1.50	3.85
219.00	220.50	N423588				1.50	1.50	5.47
220.50	222.00	N423589				1.50	1.50	0.786
222.00	223.65	N423591				1.65	1.65	1.560
223.65	225.00	SAG; Shr; PEG; Pat Sheared Altered Granitoid 50°; Sheared; Pegmatite; Patchy 50° light green SAG (85%) that is moderately sheared with some chlorite at bottom of sub-unit and patchy pinkish PEG (15%).						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
223.65	225.00	Shrh Shear healed light green SAG (85%) that is moderately sheared with some chlorite at bottom of sub-unit and patchy pinkish PEG (15%).	223.65	225.00	N423592	1.35	1.35	0.338
			225.00	226.50	N423593	1.50	1.50	0.839
			226.50	228.00	N423594	1.50	1.50	0.104
			228.00	229.50	N423595	1.50	1.50	0.161
229.50	250.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with microveins and sericite alteration, occurs disseminated or as stringers	229.50	231.00	N423596	1.50	1.50	2.14
			231.00	232.50	N423597	1.50	1.50	0.677
			232.50	234.00	N423598	1.50	1.50	0.206
			234.00	235.50	N423599	1.50	1.50	3.76
			235.50	237.00	N423601	1.50	1.50	2.66
			237.00	238.50	N423602	1.50	1.50	0.844
			238.50	240.00	N423603	1.50	1.50	2.88
			240.00	241.50	N423604	1.50	1.50	0.326
			241.50	243.00	N423605	1.50	1.50	1.525
			243.00	244.50	N423606	1.50	1.50	0.400
			244.50	246.00	N423607	1.50	1.50	1.580
			246.00	247.50	N423608	1.50	1.50	2.65
250.50	260.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization associated with microveins and sericite alteration, occurs disseminated or as stringers	247.50	249.00	N423609	1.50	1.50	0.189
			249.00	250.50	N423610	1.50	1.50	0.562
			250.50	252.00	N423611	1.50	1.50	1.790
			252.00	253.50	N423612	1.50	1.50	0.656
			253.50	255.00	N423613	1.50	1.50	1.650
			255.00	256.50	N423614	1.50	1.50	1.855
			256.50	258.00	N423616	1.50	1.50	3.79
			258.00	259.50	N423617	1.50	1.50	1.120
			259.50	261.00	N423618	1.50	1.50	0.561
			261.00	262.50	N423619	1.50	1.50	0.400
265.50	270.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with sericite alteration	262.50	264.00	N423620	1.50	1.50	0.063
			264.00	265.50	N423621	1.50	1.50	1.380
			265.50	267.00	N423622	1.50	1.50	1.800
			267.00	268.50	N423623	1.50	1.50	0.565
			268.50	270.00	N423624	1.50	1.50	0.932
			270.00	271.50	N423625	1.50	1.50	1.345
			271.50	273.00	N423626	1.50	1.50	0.135

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.00	292.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with sericite alteration	273.00	274.50	N423627	1.50	1.50	1.000
			274.50	276.00	N423628	1.50	1.50	0.840
			276.00	277.50	N423629	1.50	1.50	0.491
			277.50	279.00	N423631	1.50	1.50	0.313
			279.00	280.50	N423632	1.50	1.50	0.747
			280.50	282.00	N423633	1.50	1.50	0.400
			282.00	283.52	N423634	1.52	1.52	0.705
			283.52	284.70	SMU; Pat Sheared mafic unit; Patchy patchy bright green fg SMU (30%) within interval			
283.52	284.70	Shrh Shear healed patches of strongly sheared bright green SMU <30cm within interval	283.52	285.00	N423635	1.48	1.48	2.26
			285.00	286.50	N423636	1.50	1.50	1.775
			286.50	288.00	N423637	1.50	1.50	0.664
			288.00	289.50	N423638	1.50	1.50	0.777
			289.50	291.00	N423639	1.50	1.50	0.743
			291.00	292.50	N423640	1.50	1.50	0.106
			292.50	294.00	N423641	1.50	1.50	0.333
			294.00	295.50	N423642	1.50	1.50	0.016
			295.50	297.00	N423643	1.50	1.50	0.016
			297.00	298.50	N423644	1.50	1.50	0.075
			298.50	300.00	N423646	1.50	1.50	0.197
			300.00	301.50	N423647	1.50	1.50	0.175
			301.50	303.00	N423648	1.50	1.50	0.098
			303.00	304.50	N423649	1.50	1.50	0.132
			304.50	306.00	N423650	1.50	1.50	0.232
306.00	307.50	N423652	1.50	1.50	0.043			
307.50	309.00	N423653	1.50	1.50	0.040			
309.00	310.50	N423654	1.50	1.50	0.099			
310.50	311.52	N423655	1.02	1.02	0.203			
311.52	316.97	SMU; Pat; Shr; Mvn; SAG; Shr; AGR Sheared mafic unit; Patchy; Sheared; Microveined; Sheared Altered Granitoid; Sheared; Altered Granitoid dark green patchy SMU (33%), occasionally interfingered with SAG (33%) that contains both sericite and chlorite; section of green fg AGR ~1.5m long (33%, same AGR as above); fault gouge near bottom of interval						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
311.52	316.97	Shrh; Gg Shear healed; Fault gouge strongly-moderate sheared upper and lower boundary with unshered AGR in the center of unit; fault gouge near end of interval	311.52	313.50	N423656	1.98	1.98	0.267
			313.50	315.00	N423657	1.50	1.50	0.077
			315.00	316.97	N423658	1.97	1.97	0.222
316.97	360.00	MTN; Mass; PEG; Pat; Mot; AGR; Wis Melanotonalite; Massive; Pegmatite; Patchy; Mottled; Altered Granitoid; Wispy dark grey massive fg MTN (70%) with patches of mottled PEG (35%, c-mg) and wispy green AGR (5%). 3.5m interval w/ py conc of 0.3%	316.97	318.00	N423659	1.03	1.03	0.043
			318.00	319.50	N423661	1.50	1.50	0.019
			319.50	321.00	N423662	1.50	1.50	0.053
			321.00	322.50	N423663	1.50	1.50	0.007
			322.50	324.00	N423664	1.50	1.50	0.012
			324.00	325.50	N423665	1.50	1.50	<0.005
			325.50	327.00	N423666	1.50	1.50	0.005
			327.00	328.50	N423667	1.50	1.50	0.005
			328.50	330.00	N423668	1.50	1.50	<0.005
			330.00	331.50	N423669	1.50	1.50	0.061
			331.50	333.00	N423670	1.50	1.50	<0.005
333.00	336.59	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization occurs as stringers associated with wispy AGR	333.00	334.50	N423671	1.50	1.50	0.095
			334.50	336.00	N423672	1.50	1.50	<0.005
			336.00	337.50	N423673	1.50	1.50	0.080
			337.50	339.00	N423674	1.50	1.50	<0.005
			339.00	340.50	N423676	1.50	1.50	<0.005
			340.50	342.00	N423677	1.50	1.50	<0.005
			342.00	343.50	N423678	1.50	1.50	<0.005
			343.50	345.00	N423679	1.50	1.50	0.071
			345.00	346.50	N423680	1.50	1.50	<0.005
			346.50	348.00	N423681	1.50	1.50	0.025
			348.00	349.50	N423682	1.50	1.50	<0.005
			349.50	351.00	N423683	1.50	1.50	0.009
			351.00	352.50	N423684	1.50	1.50	<0.005
			352.50	354.00	N423685	1.50	1.50	<0.005
			354.00	355.50	N423686	1.50	1.50	0.213
			355.50	357.00	N423687	1.50	1.50	<0.005
			357.00	358.50	N423688	1.50	1.50	0.009
358.50	360.00	N423689	1.50	1.50	<0.005			

Canadian Malartic GP Exploration Division



360.00 End of DDH
Number of samples: 239
Number of QAQC samples: 71
Total sampled length: 356.56

Canadian Malartic GP Exploration Division

DDH: BR-3131

Claims title: TB802513

Section: 1495_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Orbit SH-22

Lot:

Described by: jwilson@osisko.com

From: 08/05/2012

Description date: 10/05/2012

To: 12/05/2012

Collar

Azimuth: 329.00°
Dip: -74.00°
Length: 316.19 m

	PROPOSED	DRILLED	SPOTTED
East	612,026.0	612,019.629	612,019.307
North	5,421,132.0	5,421,139.542	5,421,139.576
Elevation	447.0	447.808	448.115

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-74.00°	No
ReflexEZS	29.00	330.80°	-74.70°	No
ReflexEZS	50.00	330.80°	-74.50°	No
ReflexEZS	101.00	330.10°	-73.60°	No
ReflexEZS	152.00	332.50°	-72.40°	No
ReflexEZS	200.00	337.10°	-71.60°	No
ReflexEZS	251.00	338.60°	-70.90°	No
ReflexEZS	302.00	337.30°	-69.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1886a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.60	CAS Casing						
0.60	59.32	MTN; Por; Mot; PEG; Pat; Mot; AGR Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy; Mottled; Altered Granitoid greenish to reddish MTN (65%) with mottled medium size grains and is occasionally porphyritic. Contains patches that are transitional to AGR (20%, fg) and also patches of m-cg PEG (15%) that are white with greenish/pinkish tints	0.60	2.00	N422533	1.40	1.40	0.010
			2.00	3.50	N422534	1.50	1.50	0.018
			3.50	5.00	N422535	1.50	1.50	0.080
			5.00	6.50	N422536	1.50	1.50	<0.005
			6.50	8.00	N422537	1.50	1.50	<0.005
			8.00	9.50	N422538	1.50	1.50	0.081
			9.50	11.00	N422539	1.50	1.50	0.058
			11.00	12.50	N422540	1.50	1.50	0.097
12.50	14.00	Pyf-cg00.5 Pyrite f-cg 0.5% euhedral to subhedral cubic, mineralization occurs as a stringer up to 1 cm thick.	12.50	14.00	N422541	1.50	1.50	1.380
			14.00	15.50	N422542	1.50	1.50	0.344
			15.50	17.00	N422543	1.50	1.50	0.766
			17.00	18.50	N422544	1.50	1.50	0.101
			18.50	20.00	N422546	1.50	1.50	0.044
			20.00	21.50	N422547	1.50	1.50	0.091
			21.50	23.00	N422548	1.50	1.50	0.381
			23.00	24.50	N422549	1.50	1.50	0.075
			24.50	26.00	N422550	1.50	1.50	0.018
			26.00	27.50	N422552	1.50	1.50	0.049
			27.50	29.00	N422553	1.50	1.50	0.106
			29.00	30.50	N422554	1.50	1.50	0.762
			30.50	32.00	N422555	1.50	1.50	0.079
			32.00	33.50	N422556	1.50	1.50	0.283
			33.50	35.00	N422557	1.50	1.50	0.810
			35.00	36.50	N422558	1.50	1.50	0.771
36.50	38.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with sericite alteration	36.50	38.00	N422559	1.50	1.50	1.225
			38.00	39.50	N422561	1.50	1.50	2.42
			39.50	41.00	N422562	1.50	1.50	0.065
			41.00	42.50	N422563	1.50	1.50	0.014
42.50	44.00	Pyf-mg00.3 Pyrite f-mg 0.3% euhedral to subhedral cubic, mineralization associated with sericite alteration	42.50	44.00	N422564	1.50	1.50	0.244
			44.00	45.50	N422565	1.50	1.50	0.063
			45.50	47.00	N422566	1.50	1.50	0.039

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	56.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization associated with sericite alteration	47.00	48.50	N422567	1.50	1.50	0.011
			48.50	50.00	N422568	1.50	1.50	0.127
			50.00	51.50	N422569	1.50	1.50	0.041
			51.50	53.00	N422570	1.50	1.50	0.009
			53.00	54.50	N422571	1.50	1.50	0.379
			54.50	56.00	N422572	1.50	1.50	0.076
			56.00	57.50	N422573	1.50	1.50	0.045
			57.50	59.34	N422574	1.84	1.84	0.135
59.32	258.52	AGR; Fra; Mvn; PEG; Pat; Mot; MTN; Pat; Por; QVZ; MDK Altered Granitoid; Fractured; Microveined; Pegmatite; Patchy; Mottled; Melanotonalite; Patchy; Porphyritic; Quartz Vein Zone; Mafic dyke green to red AGR (68%) that is m-fg with alternating sericite/hematite alteration and fractured sections. Microveins have oxidation halo. PEG (20% m-cg) is pink due to hematite alteration, patchy and mottled. Patches of porphyritic to fg massive MTN (10%); subunits of QVZs (2%) as well as MDK (1%)						
59.34	258.52	SHA04; Ox02 Sericite-hematite-ankerite dominant 4; Oxidation 2 pervasive ankerite alteration; strong but alternating sericite/hematite alteration; patchy but weak localized oxidation, downhole sericite alteration is dominant over hematite.	59.34	60.50	N422576	1.16	1.16	0.018
			60.50	62.00	N422577	1.50	1.50	0.006
			62.00	63.50	N422578	1.50	1.50	<0.005
			63.50	65.00	N422579	1.50	1.50	<0.005
			65.00	66.50	N422580	1.50	1.50	<0.005
			66.50	68.00	N422581	1.50	1.50	<0.005
			68.00	69.50	N422582	1.50	1.50	0.141
69.50	71.00	Pyf-mg00.5 Pyrite f-mg 0.5% euhedral to subhedral cubic, mineralization associated with hematite alteration	69.50	71.00	N422583	1.50	1.50	3.97
			71.00	72.50	N422584	1.50	1.50	1.055
			72.50	74.00	N422585	1.50	1.50	1.120
			74.00	75.50	N422586	1.50	1.50	0.100
			75.50	77.00	N422587	1.50	1.50	0.045
			77.00	78.50	N422588	1.50	1.50	0.043
			78.50	80.00	N422589	1.50	1.50	0.190
83.00	84.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization associated with sericite alteration	80.00	81.50	N422591	1.50	1.50	0.078
			81.50	83.00	N422592	1.50	1.50	0.048
			83.00	84.50	N422593	1.50	1.50	0.307
			84.50	86.00	N422594	1.50	1.50	0.148
			86.00	87.50	N422595	1.50	1.50	0.090

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			87.50	89.00	N422596	1.50	1.50	0.028
			89.00	90.50	N422597	1.50	1.50	0.014
			90.50	92.00	N422598	1.50	1.50	0.254
			92.00	93.50	N422599	1.50	1.50	0.102
			93.50	95.00	N422601	1.50	1.50	0.021
			95.00	96.50	N422602	1.50	1.50	0.121
			96.50	98.00	N422603	1.50	1.50	0.027
			98.00	99.50	N422604	1.50	1.50	0.006
			99.50	101.00	N422605	1.50	1.50	0.049
			101.00	102.50	N422606	1.50	1.50	0.058
			102.50	104.00	N422607	1.50	1.50	0.023
			104.00	105.50	N422608	1.50	1.50	<0.005
			105.50	107.00	N422609	1.50	1.50	0.011
			107.00	108.50	N422610	1.50	1.50	<0.005
			108.50	110.00	N422611	1.50	1.50	<0.005
			110.00	111.50	N422612	1.50	1.50	0.012
			111.50	113.00	N422613	1.50	1.50	<0.005
			113.00	114.50	N422614	1.50	1.50	0.056
			114.50	116.00	N422616	1.50	1.50	<0.005
			116.00	117.50	N422617	1.50	1.50	0.017
			117.50	119.00	N422618	1.50	1.50	0.018
			119.00	120.50	N422619	1.50	1.50	<0.005
			120.50	122.00	N422620	1.50	1.50	0.014
			122.00	123.50	N422621	1.50	1.50	<0.005
			123.50	125.00	N422622	1.50	1.50	0.015
			125.00	126.50	N422623	1.50	1.50	0.006
			126.50	128.00	N422624	1.50	1.50	0.147
			128.00	129.25	N422625	1.25	1.25	0.349
			129.25	130.64	N422626	1.39	1.39	0.205
130.62	135.15	QVZ Quartz Vein Zone flooded white qtz veins with occasional smoky grey qtz. Interstitial hematite and sericite with minor py mineralization.						
130.62	135.15	Vm;4%;Qtz Sgq;Fl;;	130.64	132.50	N422627	1.86	1.86	0.700

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		major vein (10 cm or greater) 4% white quartz smoky grey quartz	132.50	134.00	N422628	1.50	1.50	0.659
		flooding	134.00	135.50	N422629	1.50	1.50	0.033
		flooded white qtz veins with occasional smoky grey qtz. Interstitial hematite and sericite with minor py mineralization.	135.50	137.00	N422631	1.50	1.50	0.229
			137.00	138.50	N422632	1.50	1.50	1.000
			138.50	140.00	N422633	1.50	1.50	0.054
			140.00	141.50	N422634	1.50	1.50	0.379
			141.50	143.00	N422635	1.50	1.50	0.616
			143.00	144.50	N422636	1.50	1.50	4.83
			144.50	146.00	N422637	1.50	1.50	0.029
			146.00	147.50	N422638	1.50	1.50	0.094
			147.50	149.00	N422639	1.50	1.50	0.421
			149.00	150.50	N422640	1.50	1.50	0.104
			150.50	152.00	N422641	1.50	1.50	0.325
			152.00	153.50	N422642	1.50	1.50	0.542
			153.50	155.00	N422643	1.50	1.50	0.517
			155.00	156.50	N422644	1.50	1.50	0.098
			156.50	158.00	N422646	1.50	1.50	0.111
			158.00	159.50	N422647	1.50	1.50	0.122
			159.50	161.00	N422648	1.50	1.50	1.080
			161.00	162.50	N422649	1.50	1.50	0.073
			162.50	164.00	N422650	1.50	1.50	0.140
			164.00	165.50	N422652	1.50	1.50	0.023
			165.50	167.00	N422653	1.50	1.50	0.108
			167.00	168.50	N422654	1.50	1.50	0.234
			168.50	170.00	N422655	1.50	1.50	0.728
			170.00	171.90	N422656	1.90	1.90	0.094
			171.90	173.90	N422657	2.00	2.00	0.222
173.90	175.50	MDK; Mass	173.90	175.50	N422658	1.60	1.60	0.007
		Mafic dyke 70°; Massive 70°	175.50	177.50	N422659	2.00	2.00	0.583
		massive dark green fg MDK with minor calcite veining	177.50	179.00	N422661	1.50	1.50	0.071
			179.00	180.50	N422662	1.50	1.50	<0.005
180.50	182.00	Pyf-mg00.2	180.50	182.00	N422663	1.50	1.50	0.968
		Pyrite f-mg 0.2%	182.00	183.50	N422664	1.50	1.50	0.043
		euhedral to subhedral cubic, mineralization occurs around veins and as stringers						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			183.50	185.00	N422665	1.50	1.50	0.438
			185.00	186.50	N422666	1.50	1.50	0.047
			186.50	188.00	N422667	1.50	1.50	0.296
			188.00	189.50	N422668	1.50	1.50	0.300
			189.50	191.00	N422669	1.50	1.50	<0.005
			191.00	192.50	N422670	1.50	1.50	0.275
			192.50	194.00	N422671	1.50	1.50	0.178
			194.00	195.50	N422672	1.50	1.50	0.006
			195.50	197.00	N422673	1.50	1.50	0.968
			197.00	198.50	N422674	1.50	1.50	0.734
198.50	212.00	Pyf-mg00.4 Pyrite f-mg 0.4% euhedral to subhedral cubic, mineralization occurs around veins and as stringers	198.50	200.00	N422676	1.50	1.50	2.30
			200.00	201.50	N422677	1.50	1.50	5.91
			201.50	203.00	N422678	1.50	1.50	5.79
			203.00	204.50	N422679	1.50	1.50	1.090
203.56	203.66	Shrh; Gg Shear healed; Fault gouge <5cm of SMU adjacent to fracture with moderate amount of interstitial gouge material	204.50	206.00	N422680	1.50	1.50	0.848
			206.00	207.50	N422681	1.50	1.50	1.170
			207.50	209.14	N422682	1.64	1.64	1.595
209.14	209.69	SMU; Fra; Mvn Sheared mafic unit 80°; Fractured; Microveined 80° short interval of dark green SMU that is highly fractured uphole and contains high proportion of calcite microveins						
209.14	209.69	Shrh; Shro Shear healed; Shear open short interval of moderately sheared mafic unit with calcite veins and open shear at top of interval	209.14	210.50	N422683	1.36	1.36	0.631
			210.50	212.00	N422684	1.50	1.50	1.095
			212.00	213.50	N422685	1.50	1.50	0.250
			213.50	215.00	N422686	1.50	1.50	0.178
			215.00	216.50	N422687	1.50	1.50	0.558
			216.50	218.00	N422688	1.50	1.50	0.679
			218.00	219.50	N422689	1.50	1.50	0.235
			219.50	221.00	N422691	1.50	1.50	0.070
221.00	235.63	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs around veins and as stringers	221.00	222.50	N422692	1.50	1.50	0.333
			222.50	224.00	N422693	1.50	1.50	1.060
			224.00	225.50	N422694	1.50	1.50	0.529
			225.50	227.00	N422695	1.50	1.50	1.715
			227.00	228.50	N422696	1.50	1.50	1.065

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
229.44	229.80	Vm;;Qtz Sgq;Fl;80°; major vein (10 cm or greater) white quartz smoky grey quartz flooding 80° white to smoky grey flooded Qtz veins; some interstitial sericite, minimal sulphide mineralization	228.50	230.00	N422697	1.50	1.50	0.462
			230.00	231.96	N422698	1.96	1.96	0.377
			231.96	233.72	N422699	1.76	1.76	0.234
233.72	235.63	QVZ Quartz Vein Zone smoky to white flooded Qtz vein with interstitial sericite from AGR and feldspar from PEG; moly/py mineralization minor.						
233.72	235.63	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding smoky to white flooded Qtz vein with interstitial sericite from AGR and feldspar from PEG; moly/py mineralization minor.	233.72	235.63	N422701	1.91	1.91	1.745
			235.63	237.50	N422702	1.87	1.87	0.757
			237.50	239.00	N422703	1.50	1.50	0.129
			239.00	240.50	N422704	1.50	1.50	0.283
			240.50	242.00	N422705	1.50	1.50	0.999
			242.00	243.50	N422706	1.50	1.50	1.055
			243.50	245.00	N422707	1.50	1.50	2.32
			245.00	246.50	N422708	1.50	1.50	0.263
			246.50	248.00	N422709	1.50	1.50	0.288
			248.00	249.50	N422710	1.50	1.50	0.797
			249.50	251.00	N422711	1.50	1.50	1.525
			251.00	252.50	N422712	1.50	1.50	0.198
			252.50	254.00	N422713	1.50	1.50	0.052
			254.00	255.50	N422714	1.50	1.50	0.039
			255.50	257.00	N422716	1.50	1.50	0.162
257.00	258.48	N422717	1.48	1.48	0.330			
258.48	260.00	N422718	1.52	1.52	0.654			
258.52	261.96	SAG; Shr; SMU; Shr; Mvn Sheared Altered Granitoid 60°; Sheared; Sheared mafic unit 60°; Sheared; Microveined 60° light green fg SAG (80%) that is strongly to moderately sheared with dark green fg SMU (20%) that contains calcite microveins at lower contact.						
258.52	261.96	Shrh Shear healed 60° Shear zone decreasing from strong to moderate intensity downhole, contains SAG and SMU	260.00	261.96	N422719	1.96	1.96	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.96	316.19	MTN; Mass; Por; AGR; Vnd; PEG; Mot; Pat; QVZ Melanotonalite; Massive; Porphyritic; Altered Granitoid; Veined; Pegmatite; Mottled; Patchy; Quartz Vein Zone dark grey-greenish MTN (55%) that is fg massive to porphyritic with subunit of veined transitional AGR/MTN (25%) and QVZ (2%) in the center of the interval that is dark green and fg; PEG is patchy to continuous over intervals <1.5m, mottled to well defined, c-fg.	261.96	263.00	N422720	1.04	1.04	<0.005
			263.00	264.50	N422721	1.50	1.50	0.007
			264.50	266.00	N422722	1.50	1.50	<0.005
			266.00	267.50	N422723	1.50	1.50	<0.005
			267.50	269.00	N422724	1.50	1.50	<0.005
			269.00	270.50	N422725	1.50	1.50	<0.005
			270.50	272.00	N422726	1.50	1.50	0.005
			272.00	273.50	N422727	1.50	1.50	<0.005
			273.50	275.00	N422728	1.50	1.50	0.009
			275.00	276.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs as stringers or within sealed fractures	275.00	276.50	N422729
276.50	278.00	N422731				1.50	1.50	0.020
278.00	279.50	N422732				1.50	1.50	<0.005
279.50	281.00	N422733				1.50	1.50	<0.005
281.00	282.50	N422734				1.50	1.50	<0.005
282.50	284.00	N422735				1.50	1.50	<0.005
284.00	285.50	N422736				1.50	1.50	<0.005
285.50	287.00	N422737				1.50	1.50	<0.005
287.00	288.50	N422738				1.50	1.50	<0.005
288.50	290.30	N422739				1.80	1.80	0.016
290.13	296.00	Pyf-cg00.5 Pyrite f-cg 0.5% euhedral to subhedral cubic, mineralization associated with qtz veining						
290.30	290.54	Vm;5%;Qtz Sgq;Vn;60°;; major vein (10 cm or greater) 5% white quartz smoky grey quartz vein parallel to foliation 60° white qtz with smoky qtz on the boundaries that contain fg py	290.30	291.80	N422740	1.50	1.50	1.620
290.54	298.25	AGR; MTN; Vnd Altered Granitoid; Melanotonalite; Veined dark green transitional AGR/MTN (90%) that has moderate sericite and ankerite alteration and QVZ (10%) with smoky to white flooded qtz. Unit contains ~0.5% py						
290.54	298.25	SA03 Sericite-ankerite dominant 3 moderate and pervasive sericite/ankerite alteration, chlorite still present						
291.80	292.45	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding	291.80	293.13	N422741	1.33	1.33	1.400

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
293.13	294.00	white to smoky flooded qtz veins with moderate fg py mineralization Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding white to smoky grey flooded qtz veins with moderate amount of fg py minealization within the smoky qtz or occuring as stringers	293.13	294.00	N422742	0.87	0.87	3.65
			294.00	295.22	N422743	1.22	1.22	2.37
			295.22	297.17	N422744	1.95	1.95	0.438
			297.17	298.25	N422746	1.08	1.08	0.006
			298.25	300.25	N422747	2.00	2.00	0.009
			300.25	302.00	N422748	1.75	1.75	<0.005
			302.00	303.50	N422749	1.50	1.50	<0.005
			303.50	305.00	N422750	1.50	1.50	<0.005
			305.00	306.50	N422752	1.50	1.50	<0.005
			306.50	308.00	N422753	1.50	1.50	<0.005
			308.00	309.50	N422754	1.50	1.50	0.005
			309.50	311.00	N422755	1.50	1.50	0.033
			310.00	311.50	Pyf-mg00.2 Pyrite f-mg 0.2% euهدral to subهدral cubic, mineralization occurs as stringers or in association with veins	311.00	312.50	N422756
312.50	314.00	N422757				1.50	1.50	<0.005
314.00	315.00	N422758				1.00	1.00	0.040
315.00	316.19	N422759				1.19	1.19	0.073
316.19 End of DDH Number of samples: 209 Number of QAQC samples: 64 Total sampled length: 315.59								

Canadian Malartic GP Exploration Division


DDH:	BR-3132	Claims title: TB802513	Section: 1295_E
		Township: A Zone	Level:
		Range:	Work place: Hammond Reef
Drilled by: Core6 - Tundra1		Lot:	
Described by: dgray@osisko.com		From: 08/05/2012	Description date: 11/05/2012
		To: 10/05/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	East 611,837.3	611,836.688	0.000
Dip:	-51.00°	North 5,421,058.8	5,421,059.159	0.000
Length:	152.00 m	Elevation 457.0	457.582	0.000

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-51.60°	No					
ReflexEZS	20.00	324.00°	-51.60°	No					
ReflexEZS	50.00	324.70°	-50.70°	No					
ReflexEZS	101.00	325.40°	-50.00°	No					
ReflexEZS	152.00	325.70°	-48.60°	No					

Description

PIN-2063



Core size: BTW	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.00	CAS Casing Casing.							
2.00	109.61	MTN; Mot; Pat; Fol; PEG; Mot; AGR; Mot Melanotonalite; Mottled; Patchy; Foliated; Pegmatite; Mottled; Altered Granitoid; Mottled 85% MTN; 10% PEG; 5% AGR. Patchy ser-hem-ank alteration with calcite is found throughout that ranges from weak to locally intense. AGR is found in dm- to m-scale sections and consists of moderate to locally intense ser-hem-ank alteration. Trace local mm-scale gouge. There are a few rare Qtz to Qcc dm-scale floods in AGR and PEG sections. Trace disseminated magnetite and trace chalcopyrite associated with Qcc flooding.	2.00	4.00	N440089	2.00	2.00	0.384	
			4.00	6.00	N440091	2.00	2.00	0.259	
			6.00	8.00	N440092	2.00	2.00	0.269	
			8.00	10.00	N440093	2.00	2.00	0.016	
			10.00	12.00	N440094	2.00	2.00	0.012	
			12.00	14.00	N440095	2.00	2.00	0.035	
			14.00	16.00	N440096	2.00	2.00	0.284	
			16.00	18.00	N440097	2.00	2.00	0.587	
			18.00	20.00	N440098	2.00	2.00	0.331	
20.00	21.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qac veinlets.	20.00	22.00	N440099	2.00	2.00	0.147	
			22.00	24.00	N440101	2.00	2.00	0.085	
			24.00	26.00	N440102	2.00	2.00	1.110	
			26.00	28.00	N440103	2.00	2.00	1.655	
			28.00	30.00	N440104	2.00	2.00	0.061	
			30.00	32.00	N440105	2.00	2.00	0.383	
			32.00	34.00	N440106	2.00	2.00	0.070	
			34.00	36.00	N440107	2.00	2.00	0.056	
			36.00	38.00	N440108	2.00	2.00	0.249	
			38.00	40.00	N440109	2.00	2.00	0.141	
			40.00	42.00	N440110	2.00	2.00	0.202	
			42.00	44.00	N440111	2.00	2.00	0.277	
			44.00	46.00	N440112	2.00	2.00	0.099	
			46.00	48.00	N440113	2.00	2.00	0.279	
			48.00	50.00	N440114	2.00	2.00	0.114	
			50.00	52.00	N440116	2.00	2.00	0.254	
			52.00	54.00	N440117	2.00	2.00	0.076	
			54.00	56.00	N440118	2.00	2.00	0.024	
			56.00	58.00	N440119	2.00	2.00	0.023	
			58.00	60.00	N440120	2.00	2.00	0.026	
			60.00	62.00	N440121	2.00	2.00	0.051	
			62.00	64.00	N440122	2.00	2.00	0.006	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.00	72.00	Pyf-cg02.5 Pyrite f-cg 2.5% Pyrite is brecciated and is associated with a Qcc vein.	64.00	66.00	N440123	2.00	2.00	0.089
			66.00	68.00	N440124	2.00	2.00	0.105
			68.00	70.00	N440125	2.00	2.00	0.066
			70.00	72.00	N440126	2.00	2.00	2.82
			72.00	74.00	N440127	2.00	2.00	0.060
			74.00	76.00	N440128	2.00	2.00	0.091
			76.00	78.00	N440129	2.00	2.00	0.043
			78.00	80.00	N440131	2.00	2.00	0.030
			80.00	82.00	N440132	2.00	2.00	0.210
			82.00	84.00	N440133	2.00	2.00	0.023
			84.00	86.00	N440134	2.00	2.00	0.132
			86.00	88.00	N440135	2.00	2.00	0.114
			88.00	90.00	N440136	2.00	2.00	0.136
			90.00	92.00	N440137	2.00	2.00	0.336
92.50	93.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and floods.	92.00	94.00	N440138	2.00	2.00	0.312
			94.00	96.00	N440139	2.00	2.00	0.407
			96.00	98.00	N440140	2.00	2.00	0.289
			98.00	100.00	N440141	2.00	2.00	0.205
			100.00	102.00	N440142	2.00	2.00	0.006
			102.00	104.00	N440143	2.00	2.00	0.039
104.00	105.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with dm-scale Qcc flooding.	104.00	106.00	N440144	2.00	2.00	0.937
			106.00	108.00	N440146	2.00	2.00	0.354
107.00	118.40	SHA04 Sericite-hematite-ankerite dominant 4 ~50% moderate to strong patchy to locally pervasive ser and interstitial ank, and 10% very weak to moderate patchy hem alteration. Alteration is present in AGR before QVZ, in AGR wall rock xenolith in QVZ, and in sections of AGR inbetween Qcc flooding and just after QVZ ends.	108.00	109.61	N440147	1.61	1.61	1.115
109.61	118.30	QVZ; Pat; AGR; Pat; Mass; PEG; Pat Quartz Vein Zone; Patchy; Altered Granitoid; Patchy; Massive; Pegmatite; Patchy 80% QVZ; 15% AGR; 5% PEG. QVZ consists of m-scale to dm-scale Qcc flooding with 10% of flooding bearing cm- to dm-scale PEG and AGR local xenoliths; local dm-scale AGR patches are also present inbetween floods. Trace galena found locally in flooding.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.61	118.30	Vm;5%;Qcc;Fl;; major vein (10 cm or greater) 5% quartz-calcite-chlorite flooding 90% of interval is Qcc flooding containing 10% AGR and PEG xenoliths within it.	109.61	112.00	N440148	2.39	2.39	2.08
			112.00	114.00	N440149	2.00	2.00	0.237
			114.00	116.00	N440150	2.00	2.00	0.955
115.00	118.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc flooding and is also found in the AGR wall rock.	116.00	118.32	N440152	2.32	2.32	0.718
			118.32	120.00	N440153	1.68	1.68	0.150
118.30	129.73	MTN; Mass; Pat; PEG; Pat; Mot Melanotonalite; Massive; Patchy; Pegmatite; Patchy; Mottled 95% MTN; 5% PEG. Trace disseminated magnetite.	120.00	122.00	N440154	2.00	2.00	0.404
			122.00	124.00	N440155	2.00	2.00	0.224
			124.00	126.00	N440156	2.00	2.00	0.045
			126.00	128.00	N440157	2.00	2.00	0.046
			128.00	129.73	N440158	1.73	1.73	0.125
129.73	137.33	AGR; Mot; MTN; Mot Altered Granitoid; Mottled; Melanotonalite; Mottled 95% AGR; 5% MTN. <5% PEG in cm-scale patches and in cm-scale local cg aggregates in AGR. There is a 35-cm white quartz vein near end of section that contains mm- to cm-scale AGR xenoliths. Up to 0.1% disseminated magnetite.	129.73	132.00	N440159	2.27	2.27	0.253
			132.00	134.00	N440161	2.00	2.00	0.019
129.73	137.33	SHA03 Sericite-hematite-ankerite dominant 3 100% patchy locally weak but mostly moderate to locally strong ser and interstitial ank; ~60% weak to strong patchy hem alteration.	134.00	135.50	N440162	1.50	1.50	0.407
			135.50	137.33	N440163	1.83	1.83	0.324
			137.33	139.50	N440164	2.17	2.17	0.029
137.33	152.00	MTN; Mot; AGR; Mot; PEG; Mot Melanotonalite; Mottled; Altered Granitoid; Mottled; Pegmatite; Mottled 90% MTN; 5% AGR; 5% PEG. Overall patchy alteration.	139.50	142.00	N440165	2.50	2.50	0.187
			142.00	144.00	N440166	2.00	2.00	0.235
			144.00	146.00	N440167	2.00	2.00	1.110
			146.00	148.00	N440168	2.00	2.00	0.428
145.00	146.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets.	148.00	150.00	N440169	2.00	2.00	0.398
			150.00	152.00	N440170	2.00	2.00	0.195
			152.00 End of DDH Number of samples: 75 Number of QAQC samples: 19 Total sampled length: 150.00					

Canadian Malartic GP Exploration Division

DDH: BR-3133

Claims title: TB802513

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1478

Lot:

Described by: kjedermann@osisko.com

From: 09/05/2012

Description date: 12/05/2012

To: 10/05/2012

Collar

Azimuth: 147.00°

Dip: -60.00°

Length: 72.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,760.9	611,760.885	611,760.943
North	5,421,224.3	5,421,224.299	5,421,224.345
Elevation	428.3	428.360	428.268

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	147.00°	-60.00°	No
ReflexEZS	24.00	147.00°	-59.70°	No
ReflexEZS	51.00	147.30°	-59.50°	No
ReflexEZS	72.00	147.60°	-59.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1989



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.47	CAS Casing CAS							
6.47	62.03	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 75-80% MTN; f-mg; green-black Mot to dark red-green Mass; tr Py locally abundant; incr. →AGR at depth 20-25% PEG; f-cg; pale green-pink; Mass; occ aplitic	6.47	7.50	M841547	1.03	1.03	0.134	
			7.50	9.00	M841548	1.50	1.50	0.286	
			9.00	10.50	M841549	1.50	1.50	0.146	
			10.50	12.00	M841550	1.50	1.50	0.365	
			12.00	13.50	M841552	1.50	1.50	0.100	
			13.50	15.00	M841553	1.50	1.50	0.027	
			15.00	16.50	M841554	1.50	1.50	0.029	
			16.50	18.00	M841555	1.50	1.50	0.531	
			18.00	19.50	M841556	1.50	1.50	0.029	
			19.50	21.00	M841557	1.50	1.50	0.005	
			21.00	22.50	M841558	1.50	1.50	0.044	
			22.50	24.00	M841559	1.50	1.50	0.069	
			24.00	25.50	M841561	1.50	1.50	0.138	
			25.50	27.00	M841562	1.50	1.50	0.016	
			27.00	28.50	M841563	1.50	1.50	1.710	
			28.50	30.00	M841564	1.50	1.50	0.792	
			30.00	31.50	M841565	1.50	1.50	1.045	
			31.50	33.00	M841566	1.50	1.50	1.080	
			33.00	34.50	M841567	1.50	1.50	0.151	
			34.50	36.00	M841568	1.50	1.50	0.300	
			36.00	37.50	M841569	1.50	1.50	0.026	
			37.50	39.00	M841570	1.50	1.50	0.053	
			39.00	40.50	M841571	1.50	1.50	0.524	
			40.50	42.00	M841572	1.50	1.50	0.201	
			42.00	43.50	M841573	1.50	1.50	0.131	
			43.50	45.00	M841574	1.50	1.50	0.370	
			45.00	46.50	M841576	1.50	1.50	0.716	
			46.50	48.00	M841577	1.50	1.50	0.338	
			48.00	49.50	M841578	1.50	1.50	0.089	
			49.50	51.00	M841579	1.50	1.50	0.601	
			51.00	52.50	M841580	1.50	1.50	0.815	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.03	72.00	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 85% AGR; fg; red-green; Mass 15% PEG; cg; green-pink; Mass	52.50	54.00	M841581	1.50	1.50	0.668
			54.00	55.50	M841582	1.50	1.50	0.325
			55.50	57.00	M841583	1.50	1.50	0.470
			57.00	58.50	M841584	1.50	1.50	0.078
			58.50	60.00	M841585	1.50	1.50	0.072
			60.00	61.00	M841586	1.00	1.00	0.226
			61.00	62.03	M841587	1.03	1.03	0.105
62.03	72.00	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR; str pat HE locally	62.03	64.00	M841588	1.97	1.97	0.133
			64.00	66.00	M841589	2.00	2.00	0.042
			66.00	67.50	M841591	1.50	1.50	0.033
			67.50	69.00	M841592	1.50	1.50	0.071
			69.00	70.50	M841593	1.50	1.50	0.096
			70.50	72.00	M841594	1.50	1.50	0.290
72.00	End of DDH Number of samples: 44 Number of QAQC samples: 14 Total sampled length: 65.53							

Canadian Malartic GP Exploration Division

DDH: BR-3134	Claims title: TB802517	Section: 1420_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: bcoole@hotmail.com	From: 09/05/2012	Description date: 12/05/2012
	To: 09/05/2012	

Collar	PROPOSED	DRILLED	SPOTTED
Azimuth: 330.00°	East 612,027.0	612,029.347	612,028.905
Dip: -60.00°	North 5,420,993.0	5,420,990.352	5,420,990.058
Length: 21.00 m	Elevation 447.0	444.220	444.435


Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.00°	-60.00°	No
ReflexEZS	21.00	326.50°	-60.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1935c



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.00	CAS Casing Casing.						
3.00	21.00	MTN; AGR Melanotonalite; Altered Granitoid MTN(50%); AGR(40%); PEG(10%). MTN/transitional AGR is f-mg mottled greenish yellow and greyish black wt chlorite calcite and qtz calcite veins and veinlets. MTN has a weak int sericite, ankerite and patchy hematite staining. There is one patch of f-mg greenish greyish pink PEG.						
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH:	BR-3134A	Claims title:	TB802517	Section:	1420_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1438	Lot:			
Described by:	bcoole@osisko.com	From:	09/05/2012	Description date:	12/05/2012
		To:	14/05/2012		

Collar

		PROPOSED	DRILLED	SPOTTED	
Azimuth:	330.00°				
Dip:	-60.00°				
Length:	351.00 m				
		East	612,027.0	612,029.346	612,028.905
		North	5,420,993.0	5,420,990.355	5,420,990.058
		Elevation	447.0	444.222	444.435


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-60.10°	No
ReflexEVS	21.00	328.00°	-60.10°	No
ReflexEVS	51.00	326.80°	-59.20°	No
ReflexEVS	102.00	326.50°	-60.90°	No
ReflexEVS	150.00	326.00°	-56.90°	No
ReflexEVS	201.00	326.50°	-56.10°	No
ReflexEVS	252.00	327.30°	-54.90°	No
ReflexEVS	288.00	327.60°	-54.30°	No
ReflexEVS	300.00	327.50°	-54.20°	No
ReflexEVS	351.00	327.70°	-52.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1935c



CANADIAN MALARTIC CORPORATION

Core size:	NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.60	CAS Casing Casing.							
3.60	99.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(50%); AGR(40%); PEG(10%). MTN/transitional AGR is f-mg mottled greenish yellow and greyish black wt chlorite calcite and qtz calcite veins and veinlets. MTN has a weak int sericite, ankerite and patchy hematite staining. PEG is f-mg yellow green and whtie. There are also patches of strong int sericite and ankerite alteration; these patches are AGR. AGR is f-mg geenish yellow. Lower contact is transitional.	3.60	4.60	N432176	1.00	1.00	0.131	
			4.60	6.00	N432177	1.40	1.40	0.712	
			6.00	7.50	N432178	1.50	1.50	0.385	
			7.50	9.00	N432179	1.50	1.50	0.025	
			9.00	10.50	N432180	1.50	1.50	0.313	
			10.50	12.00	N432181	1.50	1.50	0.096	
			12.00	13.50	N432182	1.50	1.50	0.238	
			13.50	15.00	N432183	1.50	1.50	0.709	
			15.00	16.50	N432184	1.50	1.50	0.380	
			16.50	18.00	N432185	1.50	1.50	0.400	
			18.00	19.50	N432186	1.50	1.50	0.190	
			19.50	21.00	N432187	1.50	1.50	0.039	
			21.00	22.50	N432188	1.50	1.50	0.014	
			22.50	24.00	N432189	1.50	1.50	0.121	
			24.00	25.50	N432191	1.50	1.50	0.190	
			25.50	27.00	N432192	1.50	1.50	0.207	
			27.00	28.50	N432193	1.50	1.50	0.117	
			28.50	30.00	N432194	1.50	1.50	0.190	
			30.00	31.50	N432195	1.50	1.50	0.521	
			31.50	33.00	N432196	1.50	1.50	0.149	
			33.00	34.50	N432197	1.50	1.50	0.040	
			34.50	36.00	N432198	1.50	1.50	0.076	
			36.00	37.50	N432199	1.50	1.50	0.132	
			37.50	39.00	N432201	1.50	1.50	0.646	
			39.00	40.50	N432202	1.50	1.50	0.018	
			40.50	42.00	N432203	1.50	1.50	0.212	
			42.00	43.50	N432204	1.50	1.50	0.397	
			43.50	45.00	N432205	1.50	1.50	0.139	
			45.00	46.50	N432206	1.50	1.50	0.083	
			46.50	48.00	N432207	1.50	1.50	0.074	
			48.00	49.50	N432208	1.50	1.50	0.026	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	49.50	51.00	N432209	1.50	1.50	0.019
	51.00	52.50	N432210	1.50	1.50	0.287
	52.50	54.00	N432211	1.50	1.50	0.174
	54.00	55.50	N432212	1.50	1.50	0.129
	55.50	57.00	N432213	1.50	1.50	0.267
	57.00	58.50	N432214	1.50	1.50	0.051
	58.50	60.00	N432216	1.50	1.50	0.104
	60.00	61.50	N432217	1.50	1.50	0.048
	61.50	63.00	N432218	1.50	1.50	0.054
	63.00	64.50	N432219	1.50	1.50	0.077
	64.50	66.00	N432220	1.50	1.50	0.042
	66.00	67.50	N432221	1.50	1.50	0.799
	67.50	69.00	N432222	1.50	1.50	0.086
	69.00	70.50	N432223	1.50	1.50	0.724
	70.50	72.00	N432224	1.50	1.50	0.010
	72.00	73.50	N432225	1.50	1.50	0.045
	73.50	75.00	N432226	1.50	1.50	0.098
	75.00	76.50	N432227	1.50	1.50	0.073
	76.50	78.00	N432228	1.50	1.50	0.195
	78.00	79.50	N432229	1.50	1.50	0.030
	79.50	81.00	N432231	1.50	1.50	0.092
	81.00	82.50	N432232	1.50	1.50	0.023
	82.50	84.00	N432233	1.50	1.50	0.127
	84.00	85.50	N432234	1.50	1.50	0.055
	85.50	87.00	N432235	1.50	1.50	0.112
	87.00	88.50	N432236	1.50	1.50	<0.005
	88.50	90.00	N432237	1.50	1.50	0.006
	90.00	91.50	N432238	1.50	1.50	0.011
	91.50	93.00	N432239	1.50	1.50	<0.005
	93.00	94.50	N432240	1.50	1.50	0.083
	94.50	96.00	N432241	1.50	1.50	0.020
	96.00	97.50	N432242	1.50	1.50	0.235
	97.50	99.00	N432243	1.50	1.50	0.684

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.00	126.00	<p>AGR; MTN; PEG</p> <p>Altered Granitoid; Melanotonalite; Pegmatite</p> <p>AGR(70%); MTN(20%); PEG(10%). AGR is f-mg greenish yellow and red; it's has moderate to strong int sericite and ankerite alteration, wt strong hematite staining.MTN is patchy in the AGR; it is fg greyish black or mottled greyish black and off-white. PEG is m-cg pinkish white. There are qtz ankerite; sgq and qtz calcite veins throuhgout the AGR and MTN wt associated minor pyrite. The lower contact is gradational.</p>						
99.00	126.00	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Strong in sericite and ankerite alteration in AGR wt strong hematite staining,</p>	99.00	100.50	N432244	1.50	1.50	0.831
			100.50	102.00	N432246	1.50	1.50	0.808
			102.00	103.50	N432247	1.50	1.50	0.556
			103.50	105.00	N432248	1.50	1.50	0.740
			105.00	106.50	N432249	1.50	1.50	0.497
			106.50	108.00	N432250	1.50	1.50	0.119
			108.00	109.50	N432252	1.50	1.50	0.024
			109.50	111.00	N432253	1.50	1.50	1.785
111.00	114.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>f-mg subhedral pyrite associated wt veining in AGR.</p>	111.00	112.50	N432254	1.50	1.50	4.89
			112.50	114.00	N432255	1.50	1.50	4.66
			114.00	115.50	N432256	1.50	1.50	2.49
			115.50	117.00	N432257	1.50	1.50	1.590
117.00	118.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>f-mg subhedral pyrite associated wt veining in AGR.</p>	117.00	118.50	N432258	1.50	1.50	2.03
			118.50	120.00	N432259	1.50	1.50	2.44
			120.00	121.50	N432261	1.50	1.50	1.730
			121.50	123.00	N432262	1.50	1.50	1.920
123.00	126.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>f-mg subhedral pyrite associated wt veining in AGR.</p>	123.00	124.50	N432263	1.50	1.50	1.040
			124.50	126.00	N432264	1.50	1.50	6.18
126.00	165.00	<p>MTN; PEG</p> <p>Melanotonalite; Pegmatite</p> <p>MTN(90%); PEG(10%). MTN is fg greenish black or f-mg mottled greenish grey and off-white. MTN has small patches of PEG. PEG is m-cg pinkish white. There are calcite and qtz calcite veins throughtout; wt minor associated pyrite. The lower contact is gradational. MTN is transitioning into AGR; lower contact has weak int sericite and ankerite wt weak hematite staining.</p>	126.00	127.50	N432265	1.50	1.50	0.016
			127.50	129.00	N432266	1.50	1.50	0.142
			129.00	130.50	N432267	1.50	1.50	0.936
			130.50	132.00	N432268	1.50	1.50	0.097
			132.00	133.50	N432269	1.50	1.50	0.590
			133.50	135.00	N432270	1.50	1.50	0.105
			135.00	136.50	N432271	1.50	1.50	0.021
			136.50	138.00	N432272	1.50	1.50	<0.005
			138.00	139.50	N432273	1.50	1.50	0.028

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			139.50	141.00	N432274	1.50	1.50	0.087
			141.00	142.50	N432276	1.50	1.50	<0.005
			142.50	144.00	N432277	1.50	1.50	<0.005
			144.00	145.50	N432278	1.50	1.50	0.145
			145.50	147.00	N432279	1.50	1.50	0.036
			147.00	148.50	N432280	1.50	1.50	<0.005
			148.50	150.00	N432281	1.50	1.50	<0.005
			150.00	151.50	N432282	1.50	1.50	0.008
			151.50	153.00	N432283	1.50	1.50	1.950
			153.00	154.50	N432284	1.50	1.50	0.113
			154.50	156.00	N432285	1.50	1.50	0.006
			156.00	157.50	N432286	1.50	1.50	0.241
			157.50	159.00	N432287	1.50	1.50	0.017
			159.00	160.50	N432288	1.50	1.50	0.392
			160.50	162.00	N432289	1.50	1.50	0.370
162.00	166.50	Pyf-mg00.5 Pyrite f-mg 0.5% f-mg subhedral pyrite associated wt veining in transitional AGR.	162.00	163.50	N432291	1.50	1.50	2.98
			163.50	165.00	N432292	1.50	1.50	3.04
165.00	183.00	AGR; PEG Altered Granitoid; Pegmatite AGR(90%); PEG(10%). AGR is f-mg greenish yellow and red; it has strong int sericite and ankerite alteration and moderate hematite staining. PEG is m-cg pinkish white. There are qtz calcite and ankerite veins and chlorite veins wt associated pyrite. Between 181.5-183m there is a large flooding of qtz, wt associated pyrite and chalcopyrite.						
165.00	268.10	SHA04 Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR, wt strong hematite staining.	165.00	166.50	N432293	1.50	1.50	2.41
			166.50	168.00	N432294	1.50	1.50	0.167
168.00	169.50	Pyf-mg00.5 Pyrite f-mg 0.5% f-mg subhedral pyrite associated wt veining in AGR.	168.00	169.50	N432295	1.50	1.50	1.500
			169.50	171.00	N432296	1.50	1.50	0.393
			171.00	172.50	N432297	1.50	1.50	0.604
			172.50	174.00	N432298	1.50	1.50	0.311
			174.00	175.50	N432299	1.50	1.50	1.195
			175.50	177.00	N432301	1.50	1.50	0.030
			177.00	178.50	N432302	1.50	1.50	0.019
			178.50	180.00	N432303	1.50	1.50	0.173

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.67	183.36	Vm;5%;Sgq Qtz;Fl;Pyf-mg00.2; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding Pyrite f-mg 0.2% Flooding of qtz in AGR wt disseminated pyrite.	180.00	181.50	N432304	1.50	1.50	0.384
			181.50	183.00	N432305	1.50	1.50	1.600
183.00	268.10	AGR; MTN; PEG Altered Granitoid; Melanotonalite; Pegmatite AGR(50%); MTN(30%); PEG(20%). AGR wt transitional MTN patches. Transitional pathces of MTN have weak to no alteration. AGR is f-mg greenish yellow and red. AGR has shtrong int sericite and ankerite alteration; wt weak to strong red hematite staining. MTN is fg greenish black or mottled greenish black and red. MTN has weak to moderate hemaite staining. PEG is m-cg pinkish white, and is patchy throughout the AGR and MTN. AGR and MTN has calcite veins and chlorite veins throughtout. There is a gradation upper contact and sharp lower contact. From 189-193.5m there is 2% of f-mg subhedral pyrite disseminated in the AGR/transitional AGR. Ther rest of the unit has minor pyrite assocaited wt veining.	183.00	184.50	N432306	1.50	1.50	0.195
			184.50	186.00	N432307	1.50	1.50	0.293
			186.00	187.50	N432308	1.50	1.50	1.045
			187.50	189.00	N432309	1.50	1.50	0.147
189.00	193.50	Pyf-mg02 Pyrite f-mg 2% f-mg subhedral pyrite disseminated in AGR/transitional MTN.	189.00	190.50	N432310	1.50	1.50	0.221
			190.50	192.00	N432311	1.50	1.50	2.11
			192.00	193.50	N432312	1.50	1.50	4.17
			193.50	195.00	N432313	1.50	1.50	0.312
			195.00	196.50	N432314	1.50	1.50	0.466
			196.50	198.00	N432316	1.50	1.50	0.355
			198.00	199.50	N432317	1.50	1.50	0.075
			199.50	201.00	N432318	1.50	1.50	1.095
			201.00	202.50	N432319	1.50	1.50	0.178
			202.50	204.00	N432320	1.50	1.50	0.104
			204.00	205.50	N432321	1.50	1.50	0.457
			205.50	207.00	N432322	1.50	1.50	0.440
			207.00	208.50	N432323	1.50	1.50	0.155
			208.50	210.00	N432324	1.50	1.50	0.418
210.00	211.50	N432325	1.50	1.50	0.036			
211.50	213.00	N432326	1.50	1.50	0.647			
213.00	214.50	N432327	1.50	1.50	0.040			
214.50	216.00	N432328	1.50	1.50	0.547			
216.00	217.50	N432329	1.50	1.50	0.014			
217.50	219.00	N432331	1.50	1.50	0.016			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	219.00	220.50	N432332	1.50	1.50	0.013
	220.50	222.00	N432333	1.50	1.50	0.093
	222.00	223.50	N432334	1.50	1.50	0.181
	223.50	225.00	N432335	1.50	1.50	0.018
	225.00	226.50	N432336	1.50	1.50	1.100
	226.50	228.00	N432337	1.50	1.50	0.010
	228.00	229.50	N432338	1.50	1.50	0.033
	229.50	231.00	N432339	1.50	1.50	0.014
	231.00	232.50	N432340	1.50	1.50	0.340
	232.50	234.00	N432341	1.50	1.50	<0.005
	234.00	235.50	N432342	1.50	1.50	0.030
	235.50	237.00	N432343	1.50	1.50	0.053
	237.00	238.50	N432344	1.50	1.50	0.682
	238.50	240.00	N432346	1.50	1.50	0.413
	240.00	241.50	N432347	1.50	1.50	0.057
	241.50	243.00	N432348	1.50	1.50	0.498
	243.00	244.50	N432349	1.50	1.50	0.096
	244.50	246.00	N432350	1.50	1.50	0.037
	246.00	247.50	N432352	1.50	1.50	0.020
	247.50	249.00	N432353	1.50	1.50	0.026
	249.00	250.50	N432354	1.50	1.50	0.019
	250.50	252.00	N432355	1.50	1.50	0.054
	252.00	253.50	N432356	1.50	1.50	0.382
	253.50	255.00	N432357	1.50	1.50	0.215
	255.00	256.50	N432358	1.50	1.50	1.120
	256.50	258.00	N432359	1.50	1.50	0.024
	258.00	259.50	N432361	1.50	1.50	0.013
	259.50	261.00	N432362	1.50	1.50	0.558
	261.00	262.50	N432363	1.50	1.50	0.794
	262.50	264.00	N432364	1.50	1.50	0.403
	264.00	265.50	N432365	1.50	1.50	1.330
	265.50	267.00	N432366	1.50	1.50	1.280
	267.00	268.10	N432367	1.10	1.10	2.01

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
268.10	269.78	MDK; Mass Mafic dyke 90°; Massive 90° MDK(100%). Massive fg greenish black MDK wt acciular texture. Upper and lower contacts are sharp.	268.10	269.78	N432368	1.68	1.68	0.005
269.78	271.60	AGR; Mass Altered Granitoid 40°; Massive 40° AGR(100%). AGR is f-mg greenish yellow and red. It has int sericite and ankerite and sericite alteration; wt hematite staining. Upper and lower contacts are sharp.						
269.78	271.60	SHA04 Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR; wt strong moderate to strong hematite staining.	269.78	271.60	N432369	1.82	1.82	2.43
271.60	272.77	MDK; Mass Mafic dyke 80°; Massive 80° MDK(100%). fg greenish black massive MDK.	271.60	272.77	N432370	1.17	1.17	0.016
272.77	275.76	AGR; Mass; MDK Altered Granitoid 60°; Massive; Mafic dyke 60° AGR(95%); MTN(5%). AGR is f-mg greenish yellow wt red staining. It has strong int sericite and ankerite alteration; wt moderate to strong hemaite staining. There is a small rafting of fg greenish black MDK. Uppper and lower contacts are sharp.						
272.77	275.76	SHA04 Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite alteration; wt moderate to strong hematite staining.	272.77	274.00	N432371	1.23	1.23	0.925
			274.00	275.26	N432372	1.26	1.26	1.965
			275.26	276.74	N432373	1.48	1.48	0.938
275.76	276.74	SMU; QVZ Sheared mafic unit; Quartz Vein Zone SMU(60%); QVZ(40%). SMU is fg greenish yellow and brecciated. SMU is flooded wt whie qtz that is strongly oxidized and hematite stained.						
275.76	276.74	SA04 Sericite-ankerite dominant 4 Strong ankerite and sericite and ankerite alteration in SMU.						
275.76	276.74	Bxh Breccia healed Brecciation in SMU.						
275.76	276.74	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Flooding of white qtz in SMU.						
276.74	278.77	AGR; Mass Altered Granitoid; Massive AGR(100%). AGR is f-mg greenish yellow. There are blobs of white qtz in AGR. There is a						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
276.74	278.77	sharp lower contact. SA04 Sericite-ankerite dominant 4 Strong in sericite and ankerite alteration in AGR.	276.74	278.74	N432374	2.00	2.00	3.04
			278.74	279.74	N432376	1.00	1.00	0.337
278.77	279.74	SMU; Mass Sheared mafic unit 70°; Massive 70° SMU(100%). SMU is fg greenish black, wt weak shearing at end of unit shearing at and angle of 70-80deg.						
278.77	279.74	Shrh Shear healed 75° SMU wt weak shearing; shearing at an angle of 70-80deg.						
279.74	337.68	AGR; PEG Altered Granitoid 80°; Pegmatite AGR(100%). f-mg greenish yellow and red. AGR has int sericite and ankerite alteration wt weak to moderate hematite staining at upper half of the hole, and at lower end of the hole only has strong int sericite and ankerite alteration. There are calcite and sgq veins throughout the unit wt minor f-mg subhedral pyrite associated wt veining. There is a sharp upper and lower contact.	279.74	281.70	N432377	1.96	1.96	2.99
			281.70	283.50	N432378	1.80	1.80	1.225
			283.50	285.00	N432379	1.50	1.50	0.563
			285.00	286.50	N432380	1.50	1.50	0.910
			286.50	288.00	N432381	1.50	1.50	2.89
			288.00	289.50	N432382	1.50	1.50	3.97
			289.50	291.00	N432383	1.50	1.50	0.240
			291.00	292.50	N432384	1.50	1.50	1.025
			292.50	294.00	N432385	1.50	1.50	0.345
			294.00	295.50	N432386	1.50	1.50	1.165
			295.50	297.00	N432387	1.50	1.50	1.075
			297.00	298.50	N432388	1.50	1.50	0.189
298.50	300.00	N432389	1.50	1.50	0.893			
300.00	301.50	N432391	1.50	1.50	0.324			
279.74	301.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong int sericite and ankerite alteration wt moderate to strong hematite staining on AGR.						
301.50	337.68	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite alteration in AGR.	301.50	303.00	N432392	1.50	1.50	0.278
			303.00	304.50	N432393	1.50	1.50	0.291
			304.50	306.00	N432394	1.50	1.50	1.095
			306.00	307.50	N432395	1.50	1.50	0.280
			307.50	309.00	N432396	1.50	1.50	0.172
			309.00	310.50	N432397	1.50	1.50	0.125
310.50	312.00	N432398	1.50	1.50	0.287			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			312.00	313.50	N432399	1.50	1.50	0.397
			313.50	315.00	N432401	1.50	1.50	1.485
			315.00	316.50	N432402	1.50	1.50	0.164
			316.50	318.00	N432403	1.50	1.50	1.125
			318.00	319.50	N432404	1.50	1.50	1.770
			319.50	321.00	N432405	1.50	1.50	1.610
			321.00	322.50	N432406	1.50	1.50	0.688
			322.50	324.00	N432407	1.50	1.50	0.058
			324.00	325.50	N432408	1.50	1.50	0.018
			325.50	327.00	N432409	1.50	1.50	0.404
			327.00	328.50	N432410	1.50	1.50	0.284
			328.50	330.00	N432411	1.50	1.50	0.322
			330.00	331.50	N432412	1.50	1.50	0.465
			331.50	333.00	N432413	1.50	1.50	0.212
			333.00	334.50	N432414	1.50	1.50	0.038
			334.50	336.00	N432416	1.50	1.50	0.028
			336.00	337.50	N432417	1.50	1.50	0.289
			337.50	339.00	N432418	1.50	1.50	0.344
337.68	339.00	SAG; SMU Sheared Altered Granitoid 50°; Sheared mafic unit SAG(60%); SMU(40%). SAG is f-mg yellowish green and pinkish brown; shearing at an angle of 70-80deg. SMU is fg forest green shearing at an angle of 60-70deg. There isn't a sharp lower contact.						
337.68	339.00	SA04 Sericite-ankerite dominant 4 Strong sericite and ankerite alteration in SAG.						
337.68	339.00	Shrh Shear healed 80° SAG shearing at an angle of 80-90deg. SMU shearing at angle of 70-80deg.						
339.00	351.00	AGR; MTN Altered Granitoid; Melanotonalite AGR(60%); transitional MTN(40%). AGR transitioning into MTN at last three meters. AGR is f-mg yellowish green and MTN is f-mg mottled greenish yellow and black. There is calcite veins throughout the unit.						
339.00	351.00	SA04 Sericite-ankerite dominant 4	339.00	340.50	N432419	1.50	1.50	0.028
			340.50	342.00	N432420	1.50	1.50	0.064

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Strong int sericite and ankerite alteration in AGR and MTN.	342.00	343.50	N432421	1.50	1.50	0.040
	343.50	345.00	N432422	1.50	1.50	0.034
	345.00	346.50	N432423	1.50	1.50	0.128
	346.50	348.00	N432424	1.50	1.50	0.262
	348.00	349.50	N432425	1.50	1.50	0.058
	349.50	351.00	N432426	1.50	1.50	0.068
351.00	End of DDH Number of samples: 232 Number of QAQC samples: 61 Total sampled length: 347.40					

Canadian Malartic GP Exploration Division

DDH: BR-3135

Claims title: TB802514

Section: 1820_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 1 (37-5)

Lot:

Described by: bcoole@osisko.com

From: 09/05/2012

Description date: 12/05/2012

To: 09/05/2012

Collar

Azimuth: 329.00°
 Dip: -45.00°
 Length: 8.16 m

	PROPOSED	DRILLED	SPOTTED
East	612,255.0	612,268.204	612,270.242
North	5,421,370.0	5,421,349.260	5,421,346.523
Elevation	434.0	438.449	438.427

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-45.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1966b



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.20	CAS Casing Casing.						
4.20	8.16	TON; MTN Tonalite; Melanotonalite TON(80%), MTN(20%). TON is f-mg an has a black matrix wt off white phenocrsts. MTN if f-mg mottled greenish grey and black and off-white.						
8.16	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3135A

Claims title: X323
 Township: A Zone
 Range:
 Lot:
 From: 09/05/2012
 To: 12/05/2012

Section: 1820_E
 Level:
 Work place: Hammond Reef
 Description date: 12/05/2012

Drilled by: Cyr 1 (37-5)
 Described by: bcoole@osisko.com

Collar

Azimuth: 329.00°
 Dip: -45.00°
 Length: 240.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,255.0	612,268.204	612,270.242
North	5,421,370.0	5,421,349.258	5,421,346.523
Elevation	434.0	438.452	438.427

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-45.00°	No
ReflexEZS	24.00	331.00°	-44.70°	No
ReflexEZS	25.00	330.40°	-45.30°	No
ReflexEZS	36.00	328.10°	-44.90°	No
ReflexEZS	54.00	327.60°	-45.20°	No
ReflexEZS	102.00	327.80°	-45.30°	No
ReflexEZS	150.00	328.40°	-44.50°	No
ReflexEZS	201.00	328.80°	-44.20°	No
ReflexEZS	240.00	329.20°	-44.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1966b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.86	CAS Casing Casing.							
6.86	45.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(50%); MTN(30%); PEG(19%); SMU(1%). TON is f-mg wt blackish grey matrix and off-white phenocrysts. MTN is f-mg mottled greyish black; MTN has no distinct grain boundaries. There are patches of PEG throughout the TON and MTN. PEG is m-cg yellowish green or pinkish white. There is a small fg greenish grey unaltered SMU, shearing at 80-90deg. There is a gradational lower contact.	6.86	7.86	N443117	1.00	1.00	<0.005	
			7.86	9.00	N443118	1.14	1.14	0.092	
			9.00	10.50	N443119	1.50	1.50	0.049	
			10.50	12.00	N443120	1.50	1.50	0.149	
			12.00	13.50	N443121	1.50	1.50	<0.005	
			13.50	15.00	N443122	1.50	1.50	<0.005	
			15.00	16.50	N443123	1.50	1.50	<0.005	
			16.50	18.00	N443124	1.50	1.50	<0.005	
			18.00	19.50	N443125	1.50	1.50	<0.005	
			19.50	21.00	N443126	1.50	1.50	<0.005	
			21.00	22.50	N443127	1.50	1.50	0.014	
			22.50	24.00	N443128	1.50	1.50	0.009	
			24.00	25.50	N443129	1.50	1.50	0.006	
			25.50	27.00	N443131	1.50	1.50	<0.005	
			27.00	28.50	N443132	1.50	1.50	<0.005	
			28.50	30.00	N443133	1.50	1.50	0.056	
28.80	28.93	Shrh Shear healed 85° Unaltered SMU shearing at an angle of 80-90deg.	30.00	31.50	N443134	1.50	1.50	<0.005	
			31.50	33.00	N443135	1.50	1.50	0.014	
			33.00	34.50	N443136	1.50	1.50	0.033	
			34.50	36.00	N443137	1.50	1.50	0.006	
			36.00	37.50	N443138	1.50	1.50	0.108	
			37.50	39.00	N443139	1.50	1.50	0.046	
			39.00	40.50	N443140	1.50	1.50	0.011	
40.50	51.00	HE04 Hematite dominant 4 Strong hematite staining on MTN and AGR.	40.50	42.00	N443141	1.50	1.50	0.082	
			42.00	43.50	N443142	1.50	1.50	0.030	
			43.50	45.00	N443143	1.50	1.50	0.057	
45.00	192.00	AGR; PEG Altered Granitoid; Pegmatite AGR(80%); PEG(20%). AGR is f-mg greenish yellow wt int sericite and ankerite. AGR has patchy PEG throughout; PEG is m-cg pinkish white. From 43.5-46.5m there is strong hematite staining on the AGR. AGR has qtz ankerite and calcite veins throughout. There is minor f-mg subhedral pyrite associated wt veins. From 48-51m the rock is extremely fracture	45.00	46.50	N443144	1.50	1.50	0.169	
			46.50	48.00	N443146	1.50	1.50	0.279	
			48.00	49.50	N443147	1.50	1.50	1.095	
			49.50	51.00	N443148	1.50	1.50	1.165	

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
45.00	45.18	and rubbely; lost core. There are two small intensely altered brecciated and sheared SMU in the AGR. Lower contact is gradational. Vm;5%;Sgq;;;; major vein (10 cm or greater) 5% smoky grey quartz							
51.00	108.00	Hematized flooding of sgq in AGR. SHA04 Sericite-hematite-ankerite dominant 4 Stron int sericite and ankerite alteration in the AGR; wt patchy hematite staining.	51.00	52.50	N443149	1.50	1.50	1.335	
			52.50	54.00	N443150	1.50	1.50	0.873	
			54.00	55.50	N443152	1.50	1.50	0.427	
			55.50	57.00	N443153	1.50	1.50	1.115	
56.20	56.43	Bxh Breccia healed Brecciated intensely altered SMU.	57.00	58.50	N443154	1.50	1.50	0.295	
			58.50	60.00	N443155	1.50	1.50	0.845	
			60.00	61.50	N443156	1.50	1.50	0.254	
			61.50	63.00	N443157	1.50	1.50	0.828	
			63.00	64.50	N443158	1.50	1.50	4.07	
			64.50	66.00	N443159	1.50	1.50	2.12	
			66.00	67.50	N443161	1.50	1.50	1.395	
			67.50	69.00	N443162	1.50	1.50	1.310	
			69.00	70.50	N443163	1.50	1.50	1.205	
			70.50	72.00	N443164	1.50	1.50	1.470	
			72.00	73.50	N443165	1.50	1.50	0.528	
			73.50	75.00	N443166	1.50	1.50	0.775	
			75.00	76.50	N443167	1.50	1.50	1.380	
			76.50	78.00	N443168	1.50	1.50	0.230	
			78.00	79.50	N443169	1.50	1.50	0.672	
			79.50	81.00	N443170	1.50	1.50	0.240	
			81.00	82.50	N443171	1.50	1.50	0.107	
			82.50	84.00	N443172	1.50	1.50	0.513	
			84.00	85.50	N443173	1.50	1.50	0.092	
			85.50	87.00	N443174	1.50	1.50	0.388	
			87.00	88.50	N443176	1.50	1.50	0.855	
			88.50	90.00	N443177	1.50	1.50	0.173	
			90.00	91.50	N443178	1.50	1.50	0.213	
			91.50	93.00	N443179	1.50	1.50	1.070	
92.02	92.30	Vm;5%;Sgq;;;;Pyf-mg00.2;	93.00	94.50	N443180	1.50	1.50	0.166	

Canadian Malartic GP Exploration Division

Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
96.43	98.71	major vein (10 cm or greater) 5% smoky grey quartz Pyrite f-mg 0.2% Flooding of sqg in AGR wt minor associated pyrite. Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Flooding of qtz in AGR that is intently hematite stained and oxidized. Can't really tell what color the qtz is.	94.50	96.00	N443181	1.50	1.50	0.540
			96.00	97.50	N443182	1.50	1.50	0.449
			97.50	99.00	N443183	1.50	1.50	3.83
			99.00	100.50	N443184	1.50	1.50	0.906
			100.50	102.00	N443185	1.50	1.50	0.117
			102.00	103.50	N443186	1.50	1.50	0.445
			103.50	105.00	N443187	1.50	1.50	0.305
			105.00	106.50	N443188	1.50	1.50	0.163
108.00	178.50	SA04 Sericite-ankerite dominant 4 int sericite and ankerite alteration in AGR.	106.50	108.00	N443189	1.50	1.50	0.662
			108.00	109.50	N443191	1.50	1.50	0.653
			109.50	111.00	N443192	1.50	1.50	0.150
			111.00	112.50	N443193	1.50	1.50	0.561
			112.50	114.00	N443194	1.50	1.50	0.178
			114.00	115.50	N443195	1.50	1.50	1.535
			115.50	117.00	N443196	1.50	1.50	0.991
			117.00	118.50	N443197	1.50	1.50	0.478
			118.50	120.00	N443198	1.50	1.50	0.209
			120.00	121.50	N443199	1.50	1.50	0.142
			121.50	123.00	N443201	1.50	1.50	1.030
			123.00	124.50	N443202	1.50	1.50	1.160
130.50	132.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg subhedral pyrite associated wt sqg veins in AGR.	124.50	126.00	N443203	1.50	1.50	0.278
			126.00	127.50	N443204	1.50	1.50	0.763
			127.50	129.00	N443205	1.50	1.50	1.890
			129.00	130.50	N443206	1.50	1.50	4.09
			130.50	132.00	N443207	1.50	1.50	4.77
			132.00	133.50	N443208	1.50	1.50	0.226
			133.50	135.00	N443209	1.50	1.50	3.96
			135.00	136.50	N443210	1.50	1.50	0.997
			136.50	138.00	N443211	1.50	1.50	0.038
			138.00	139.50	N443212	1.50	1.50	1.995
			139.50	141.00	N443213	1.50	1.50	0.079
			141.00	142.50	N443214	1.50	1.50	0.005
142.50	144.00	N443216	1.50	1.50	0.086			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			144.00	145.50	N443217	1.50	1.50	0.036
			145.50	147.00	N443218	1.50	1.50	0.168
			147.00	148.50	N443219	1.50	1.50	0.022
			148.50	150.00	N443220	1.50	1.50	0.075
			150.00	151.50	N443221	1.50	1.50	0.187
			151.50	153.00	N443222	1.50	1.50	0.194
			153.00	154.50	N443223	1.50	1.50	0.090
			154.50	156.00	N443224	1.50	1.50	0.092
			156.00	157.50	N443225	1.50	1.50	0.371
			157.50	159.00	N443226	1.50	1.50	0.409
			159.00	160.50	N443227	1.50	1.50	0.265
			160.50	162.00	N443228	1.50	1.50	0.195
161.09	161.59	Vm;3%;Sgq Qtz;Fl;; major vein (10 cm or greater) 3% smoky grey quartz white quartz flooding Flooding of qtz in AGR.	162.00	163.50	N443229	1.50	1.50	0.024
			163.50	165.00	N443231	1.50	1.50	0.079
			165.00	166.50	N443232	1.50	1.50	0.365
			166.50	168.00	N443233	1.50	1.50	0.123
			168.00	169.50	N443234	1.50	1.50	0.206
169.40	170.00	Shro Shear open 75° SMU shearing at an angle of 70-80deg. Fractures are occurring along shearing planes, there is also localized fault gouge.	169.50	171.00	N443235	1.50	1.50	0.545
			171.00	172.50	N443236	1.50	1.50	0.092
			172.50	174.00	N443237	1.50	1.50	0.333
			174.00	175.50	N443238	1.50	1.50	0.054
			175.50	177.00	N443239	1.50	1.50	1.155
			177.00	178.50	N443240	1.50	1.50	0.114
178.50	192.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong int sericite and ankerite alteration in AGR, wt strong hemaite staining.	178.50	180.00	N443241	1.50	1.50	0.057
			180.00	181.50	N443242	1.50	1.50	0.531
			181.50	183.00	N443243	1.50	1.50	0.131
			183.00	184.50	N443244	1.50	1.50	0.043
			184.50	186.00	N443246	1.50	1.50	0.005
			186.00	187.50	N443247	1.50	1.50	0.168
			187.50	189.00	N443248	1.50	1.50	0.249
			189.00	190.50	N443249	1.50	1.50	2.11
			190.50	192.00	N443250	1.50	1.50	0.065
192.00	240.00	TON; MTN; PEG	192.00	193.50	N443252	1.50	1.50	0.089

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Tonalite; Melanotonalite; Pegmatite TON(50); MTN(40%); PEG(10%). TON is f-mg wt black matrix and white phenocrysts. MTN is f-mg mottled wt greenish grey and off-white phenocrysts. PEG is m-cg pinkish white.	193.50	195.00	N443253	1.50	1.50	0.073
	195.00	196.50	N443254	1.50	1.50	0.139
	196.50	198.00	N443255	1.50	1.50	0.185
	198.00	199.50	N443256	1.50	1.50	0.239
	199.50	201.00	N443257	1.50	1.50	0.205
	201.00	202.50	N443258	1.50	1.50	0.053
	202.50	204.00	N443259	1.50	1.50	<0.005
	204.00	205.50	N443261	1.50	1.50	<0.005
	205.50	207.00	N443262	1.50	1.50	<0.005
	207.00	208.50	N443263	1.50	1.50	1.060
	208.50	210.00	N443264	1.50	1.50	0.308
	210.00	211.50	N443265	1.50	1.50	0.020
	211.50	213.00	N443266	1.50	1.50	0.018
	213.00	214.50	N443267	1.50	1.50	0.129
	214.50	216.00	N443268	1.50	1.50	0.077
	216.00	217.50	N443269	1.50	1.50	<0.005
	217.50	219.00	N443270	1.50	1.50	<0.005
	219.00	220.50	N443271	1.50	1.50	0.507
	220.50	222.00	N443272	1.50	1.50	0.043
	222.00	223.50	N443273	1.50	1.50	<0.005
	223.50	225.00	N443274	1.50	1.50	0.014
	225.00	226.50	N443276	1.50	1.50	1.095
	226.50	228.00	N443277	1.50	1.50	0.118
	228.00	229.50	N443278	1.50	1.50	0.015
	229.50	231.00	N443279	1.50	1.50	<0.005
	231.00	232.50	N443280	1.50	1.50	2.26
	232.50	234.00	N443281	1.50	1.50	0.019
	234.00	235.50	N443282	1.50	1.50	0.119
	235.50	237.00	N443283	1.50	1.50	0.029
	237.00	238.50	N443284	1.50	1.50	0.037
238.50	240.00	N443285	1.50	1.50	0.026	

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240.00

End of DDH

Number of samples: 156

Number of QAQC samples: 44

Total sampled length: 233.14

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DDH:	BR-3136	Claims title:	TB802526	Section:	1545_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-68	Lot:			
Described by:	cknight@osisko.com; dgray@osisko.com	From:	09/05/2012	Description date:	13/05/2012
		To:	18/05/2012		

Collar

Azimuth:	327.00°	PROPOSED	DRILLED	SPOTTED	
Dip:	-64.00°	East	612,152.0	612,165.523	612,167.236
Length:	350.00 m	North	5,421,039.0	5,421,016.475	5,421,015.523
		Elevation	441.0	435.401	435.530

Down hole survey

Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.40°	-64.40°	No					
ReflexEZS	29.00	327.40°	-64.40°	No					
ReflexEZS	50.00	327.50°	-64.30°	No					
ReflexEZS	100.00	329.90°	-62.80°	No					
ReflexEZS	152.00	330.10°	-62.00°	No					
ReflexEZS	182.00	329.80°	-61.20°	No					
ReflexEZS	212.00	329.90°	-61.10°	No					
ReflexEZS	242.00	328.60°	-60.70°	No					
ReflexEZS	272.00	329.70°	-60.70°	No					
ReflexEZS	302.00	331.50°	-59.70°	No					
ReflexEZS	350.00	329.40°	-60.30°	No					

Description

BR-1804bContinued by Dianne Gray at 95 m.



Core size:	NQ	Cemented:	No	Stored:	Yes
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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.67	CAS Casing Casing							
2.67	60.50	MTN; Mot; Fol; PEG; Mass; MDK; Mass Melanotonalite; Mottled; Follated; Pegmatite; Massive; Mafic dyke; Massive MTN (85%) with PEG (15%) and isolated 0.90m MDK at base of unit. MTN is dark green grey and f-mg with mottled text. Alt dom comprises weak interstitial ser alt. Ser alt locally inc to mod at top of unit. Mod frac controlled oxidation at top of unit. Locld weak interstitial cal alt. Some random qtz+/-cal+/-chl vns/vts. Some random chl stringers/hairlines. Py abundance dom 0.01%-0.05% with rare inc to 0.1%-0.2%. Py abundnace inc's dom vn associated and chl hosted. PEG's present as 0.30m-4.5m mass intrusions. PEG's are white-light pink-light green and m-cg; pegmatitic with local graphic texts. PEG ctcs with MTN are dom sharp.	2.67	4.00	N438265	1.33	1.33	0.039	
			4.00	5.00	N438266	1.00	1.00	<0.005	
			5.00	6.50	N438267	1.50	1.50	0.020	
5.41	12.40	SH03 Sericite-hematite dominant 3 Mod interstitial ser alt and associated weak interstitial hem alt.	6.50	8.00	N438268	1.50	1.50	0.017	
			8.00	9.50	N438269	1.50	1.50	0.229	
			9.50	11.00	N438270	1.50	1.50	0.129	
			11.00	12.50	N438271	1.50	1.50	0.009	
			12.50	14.00	N438272	1.50	1.50	<0.005	
			14.00	15.50	N438273	1.50	1.50	0.092	
			15.50	17.00	N438274	1.50	1.50	0.005	
			17.00	18.20	N438276	1.20	1.20	<0.005	
			18.20	19.20	N438277	1.00	1.00	<0.005	
			19.20	20.25	N438278	1.05	1.05	0.006	
			20.25	21.50	N438279	1.25	1.25	0.021	
			21.50	23.00	N438280	1.50	1.50	0.008	
			23.00	24.29	N438281	1.29	1.29	0.010	
24.29	28.54	PEG; Mass Pegmatite 40°; Massive 40° White-light pink-light green and m-cg; pegmatitic with local graphic texts. Weak interstitial hem alt and locally associated frac related ser alt. Rare chl stringers. Trace magnetite at base of unit. Sharp ctcs.	24.29	26.00	N438282	1.71	1.71	0.015	
			26.00	27.50	N438283	1.50	1.50	0.018	
			27.50	28.54	N438284	1.04	1.04	0.027	
			28.54	30.50	N438285	1.96	1.96	0.026	
			30.50	32.00	N438286	1.50	1.50	0.019	
			32.00	33.50	N438287	1.50	1.50	<0.005	
			33.50	35.00	N438288	1.50	1.50	0.005	
			35.00	36.50	N438289	1.50	1.50	0.006	
36.50	38.00	Pyf-mg00.2 Pyrite F-mg 0.2% F-mg py; vn associated and chl hosted.	36.50	38.00	N438291	1.50	1.50	0.046	
			38.00	39.50	N438292	1.50	1.50	0.109	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			39.50	41.00	N438293	1.50	1.50	0.008
			41.00	42.50	N438294	1.50	1.50	0.137
			42.50	44.00	N438295	1.50	1.50	<0.005
			44.00	45.50	N438296	1.50	1.50	0.073
			45.50	47.00	N438297	1.50	1.50	0.122
			47.00	48.50	N438298	1.50	1.50	0.076
			48.50	50.00	N438299	1.50	1.50	0.218
			50.00	51.50	N438301	1.50	1.50	0.083
			51.50	53.00	N438302	1.50	1.50	0.277
			53.00	54.50	N438303	1.50	1.50	0.613
54.50	57.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; vn associated and chl hosted.	54.50	56.00	N438304	1.50	1.50	0.957
			56.00	57.50	N438305	1.50	1.50	6.44
			57.50	59.00	N438306	1.50	1.50	0.109
			59.00	60.50	N438307	1.50	1.50	0.006
59.35	60.27	MDK; Mass Mafic dyke 50°; Massive 50° Dark green grey and f-mg with mass text. Intense perv chl alt and associated mod interstitial cal alt. Sharp ctcs.						
59.35	60.27	Ca03; Cl05 Calcite 3; Chlorite 5 Intense perv chl alt and associated mod interstitial cal alt in MDK.						
60.50	62.52	SMU; Shr Sheared mafic unit; Sheared Dark green and f-mg with mod to strong shearing 40-50 dtca. Stretched grains aligned parallel to shear planes. Intense perv chl alt. Some random cal vts; parallel and xcutting shearing. Sharp ctcs. Core spun at upper ct. Orientation unattainable.						
60.50	62.52	Cl05 Chlorite 5 Intense perv chl alt.	60.50	61.50	N438308	1.00	1.00	<0.005
60.71	62.52	Shrh; Stg Shear healed 45°; Stretched grains/features Mod to strong shearing 40-50 dtca. Stretched grains aligned parallel to shear planes.	61.50	62.52	N438309	1.02	1.02	<0.005
62.52	112.64	MTN; Mot; PEG; Mass Melanotonalite 45°; Mottled; Pegmatite; Massive MTN (90%) with PEG (5%) and MDK (5%). MTN is dark green grey and f-mg with mottled text. Alt dom comprises weak interstitial ser-hem alt transitioning to patchy mod ser-hem alt at 89m. Some random qtz-cal-chl vns/vts. Rare random chl stringers/hairlines. 0.05%-0.2% py;	62.52	64.36	N438310	1.84	1.84	0.051

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
64.36	65.23	dom vn associated and chl hosted. Sharp upper ctcs. PEG's are white-light pink-light green and m-cg with pegmatitic texts. Two isolated MDK's at 64.36m-65.23m and 72.76m-74.62m. Dykes are dark green and fg with mass texts and sharp ctcs. MDK; Mass Mafic dyke 40°; Massive 40°	64.36	65.40	N438311	1.04	1.04	0.032
			65.40	66.70	N438312	1.30	1.30	0.083
69.50	71.00	Dark green and fg with mass text. Intense perv chl alt and associated mod interstitial cal alt. Sharp ctcs. Pyf-mg00.2 Pyrite f-mg 0.2% Chl hosted f-mg py.	66.70	68.00	N438313	1.30	1.30	0.124
			68.00	69.50	N438314	1.50	1.50	0.057
			69.50	71.00	N438316	1.50	1.50	0.048
			71.00	72.76	N438317	1.76	1.76	0.129
72.76	74.62	MDK; Mass Mafic dyke 50°; Massive 50° Dark green and fg with mass text. Intense perv chl alt and associated mod interstitial cal alt. Sharp ctcs.	72.76	74.62	N438318	1.86	1.86	0.005
			74.62	76.50	N438319	1.88	1.88	0.045
			76.50	78.50	N438320	2.00	2.00	0.036
			78.50	80.00	N438321	1.50	1.50	0.020
			80.00	81.50	N438322	1.50	1.50	0.333
			81.50	83.00	N438323	1.50	1.50	1.290
			83.00	84.50	N438324	1.50	1.50	0.142
			84.50	86.00	N438325	1.50	1.50	0.006
			86.00	87.50	N438326	1.50	1.50	0.005
			87.50	89.00	N438327	1.50	1.50	0.931
89.00	95.00	HE03 Hematite dominant 3 Patchy mod hem alt.	89.00	90.50	N438328	1.50	1.50	1.485
			90.50	92.00	N438329	1.50	1.50	0.058
92.00	95.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py; vn associated and chl hosted.	92.00	93.50	N438331	1.50	1.50	0.462
			93.50	95.00	N438332	1.50	1.50	0.240
			95.00	96.50	N438333	1.50	1.50	0.240
			96.50	98.00	N438334	1.50	1.50	0.017
			98.00	99.50	N438335	1.50	1.50	0.100
			99.50	101.00	N438336	1.50	1.50	<0.005
			101.00	102.50	N438337	1.50	1.50	0.005
			102.50	104.00	N438338	1.50	1.50	<0.005
105.50	107.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	104.00	105.50	N438339	1.50	1.50	0.950
			105.50	107.00	N438340	1.50	1.50	0.276
			107.00	108.50	N438341	1.50	1.50	0.539

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
112.64	155.78	AGR; Mot; Pat; MTN; Pat; PEG; Pat Altered Granitoid; Mottled; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy 85% AGR; 10% MTN; 5% PEG. Patchy alteration in this section. Local dm-scale MDK near start of section. Up to 0.2% disseminated magnetite.	108.50	110.00	N438342	1.50	1.50	0.180
			110.00	111.50	N438343	1.50	1.50	0.035
			111.50	112.64	N438344	1.14	1.14	0.006
112.64	155.78	SHA05 Sericite-hematite-ankerite dominant 5 90% strong to intense pervasively ser; interstitially ank; and moderate to intense patchy hem alteration. The other 10% of section has very weak to moderate alteration.	112.64	114.50	N438346	1.86	1.86	0.261
			114.50	116.00	N438347	1.50	1.50	0.353
			116.00	117.45	N438348	1.45	1.45	0.074
			117.45	119.00	N438349	1.55	1.55	0.053
			119.00	120.50	N438350	1.50	1.50	0.142
122.00	123.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	122.00	123.50	N438353	1.50	1.50	0.539
			123.50	125.00	N438354	1.50	1.50	0.132
			125.00	126.50	N438355	1.50	1.50	0.341
126.50	128.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	126.50	128.00	N438356	1.50	1.50	1.300
			128.00	129.50	N438357	1.50	1.50	0.885
			129.50	131.00	N438358	1.50	1.50	0.026
			131.00	132.50	N438359	1.50	1.50	0.513
			132.50	134.00	N438361	1.50	1.50	0.276
134.00	135.50	N438362	1.50	1.50	0.996			
135.50	137.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods. 0.2% disseminated magnetite.	135.50	137.00	N438363	1.50	1.50	7.85
			137.00	138.50	N438364	1.50	1.50	0.863
			138.50	140.00	N438365	1.50	1.50	0.343
			140.00	141.50	N438366	1.50	1.50	0.712
			141.50	143.00	N438367	1.50	1.50	0.266
143.00	149.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	143.00	144.50	N438368	1.50	1.50	1.995
			144.50	146.00	N438369	1.50	1.50	1.920
			146.00	147.50	N438370	1.50	1.50	2.54
			147.50	149.00	N438371	1.50	1.50	1.155
			149.00	150.50	N438372	1.50	1.50	0.123

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			150.50	152.00	N438373	1.50	1.50	0.289
			152.00	154.00	N438374	2.00	2.00	0.112
154.00	155.78	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	154.00	155.78	N438376	1.78	1.78	0.244
155.78	183.63	MTN; Pat; Mot; Gne; AGR; Gne Melanotonalite; Patchy; Mottled; Gneissic; Altered Granitoid; Gneissic 95% MTN; 5% AGR. <5% PEG. Local dm-scale MDK near end of section. Patchy ser-hem-ank alteration; weak to rarely intense (in AGR).Trace disseminated magnetite.	155.78	157.00	N438377	1.22	1.22	0.241
			157.00	158.00	N438378	1.00	1.00	0.134
158.00	159.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veinlets and floods.	158.00	159.50	N438379	1.50	1.50	1.410
			159.50	161.00	N438380	1.50	1.50	1.245
			161.00	162.50	N438381	1.50	1.50	0.167
			162.50	164.00	N438382	1.50	1.50	0.112
			164.00	165.50	N438383	1.50	1.50	0.156
			165.50	167.00	N438384	1.50	1.50	0.730
			167.00	168.50	N438385	1.50	1.50	0.057
			168.50	170.00	N438386	1.50	1.50	0.219
			170.00	171.50	N438387	1.50	1.50	0.040
			171.50	173.00	N438388	1.50	1.50	<0.005
			173.00	174.50	N438389	1.50	1.50	0.056
			174.50	176.00	N438391	1.50	1.50	0.011
			176.00	177.50	N438392	1.50	1.50	<0.005
			177.50	179.18	N438393	1.68	1.68	0.038
			179.18	180.50	N438394	1.32	1.32	0.015
			180.50	182.00	N438395	1.50	1.50	0.441
183.63	219.50	AGR; Mot; Pat; PEG; Pat; Mot; MTN; Pat Altered Granitoid; Mottled; Patchy; Pegmatite; Patchy; Mottled; Melanotonalite; Patchy 85% AGR; 10%PEG; 5% MTN. AGR with local patchy weaker MTN alteration sections. Up to 0.1% local disseminated magnetite.	182.00	183.63	N438396	1.63	1.63	0.075
183.63	306.60	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to intense patchy ser; interstitial ank; and ~80% very weak to intense patchy hem alteration. Overall intensity fluctuates between weak and intense; most of the section is moderate to intense. Local intense ser-ank patches iin the SAG section.	183.63	185.00	N438397	1.37	1.37	0.435
			185.00	186.50	N438398	1.50	1.50	1.535

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
183.63	185.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets/floods.							
186.50	188.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets/floods.	186.50	188.00	N438399	1.50	1.50	1.725	
			188.00	189.50	N438401	1.50	1.50	0.245	
			189.50	191.00	N438402	1.50	1.50	0.264	
191.00	192.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcc veinlets/floods.	191.00	192.50	N438403	1.50	1.50	0.299	
			192.50	194.00	N438404	1.50	1.50	0.043	
			194.00	195.50	N438405	1.50	1.50	0.544	
			195.50	197.00	N438406	1.50	1.50	1.095	
			197.00	198.50	N438407	1.50	1.50	0.622	
			198.50	200.00	N438408	1.50	1.50	0.388	
			200.00	201.50	N438409	1.50	1.50	0.186	
201.50	203.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in PEG/AGR and is associated with Qac veinlets/floods.	201.50	203.00	N438410	1.50	1.50	0.948	
			203.00	204.50	N438411	1.50	1.50	0.159	
204.50	206.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in AGR and associated with Qac veinlets/floods.	204.50	206.00	N438412	1.50	1.50	2.16	
			206.00	207.50	N438413	1.50	1.50	0.216	
			207.50	209.00	N438414	1.50	1.50	0.084	
			209.00	210.50	N438416	1.50	1.50	0.683	
			210.50	212.00	N438417	1.50	1.50	0.153	
			212.00	213.50	N438418	1.50	1.50	0.611	
			213.50	215.00	N438419	1.50	1.50	0.979	
			215.00	216.50	N438420	1.50	1.50	0.807	
216.50	219.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in AGR and associated with Qac/Qcc veinlets/floods.	216.50	218.00	N438421	1.50	1.50	1.505	
			218.00	219.50	N438422	1.50	1.50	0.505	
219.50	271.37	AGR; Mass; Mot; Fol; Shr; PEG; Pat Altered Granitoid; Massive; Mottled; Foliated; Sheared; Pegmatite; Patchy 95% AGR; 5% PEG. Ser-hem-ank alteration varies in intensity from locally moderate to intense. Local cm- to dm-scale Qtz/Qcl/Qcc flooding (<5%). A few cm- to dm-scale foliated patches of AGR in second half of section. There are also a few intensely ser-ank cm- to dm-scale weakly to moderately sheared patchy sections of SAG at end of section transitioning into next lithology.	219.50	221.00	N438423	1.50	1.50	2.16	
219.50	221.00	Pyf-cg00.5 Pyrite f-cg 0.5%							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	222.50	Pyrite is disseminated in AGR and associated with Qac/Qcc veinlets/floods. Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated in AGR and associated with Qac/Qcc veinlets/floods.	221.00	222.50	N438424	1.50	1.50	0.783
			222.50	224.00	N438425	1.50	1.50	0.222
			224.00	225.50	N438426	1.50	1.50	0.041
			225.50	227.00	N438427	1.50	1.50	0.317
			227.00	228.50	N438428	1.50	1.50	0.275
			228.50	230.00	N438429	1.50	1.50	3.14
230.00	231.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcl flooding in AGR.	230.00	231.50	N438431	1.50	1.50	4.07
			231.50	233.00	N438432	1.50	1.50	0.522
			233.00	234.50	N438433	1.50	1.50	0.872
			234.50	236.00	N438434	1.50	1.50	0.265
			236.00	237.50	N438435	1.50	1.50	1.250
			237.50	239.27	N438436	1.77	1.77	0.821
239.27	240.24	Pyf-cg00.2; Ga00.05 Pyrite f-cg 0.2%; Galena 0.05% Pyrite and trace galena are found within a Qcl major vein.						
239.27	240.24	Vm;5%;Qcl;Vx;; major vein (10 cm or greater) 5% quartz-chlorite vein unknown to foliation Qcl vein in AGR containing pyrite and galena.	239.27	240.24	N438437	0.97	0.97	0.229
			240.24	242.00	N438438	1.76	1.76	0.167
242.00	243.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac veinlets and is disseminated.	242.00	243.50	N438439	1.50	1.50	0.761
			243.50	245.00	N438440	1.50	1.50	2.47
			245.00	246.50	N438441	1.50	1.50	1.085
			246.50	248.00	N438442	1.50	1.50	0.314
248.00	249.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets/floods and is disseminated.	248.00	249.50	N438443	1.50	1.50	2.25
249.50	251.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets and is disseminated.	249.50	251.00	N438444	1.50	1.50	0.096
			251.00	252.50	N438446	1.50	1.50	0.079
252.50	254.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc/Qac veinlets/floods and is disseminated.	252.50	254.00	N438447	1.50	1.50	0.852
			254.00	255.50	N438448	1.50	1.50	1.810
255.50	257.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qac veinlets/floods and is disseminated.	255.50	257.00	N438449	1.50	1.50	0.308
			257.00	258.50	N438450	1.50	1.50	0.419
			258.50	260.00	N438452	1.50	1.50	0.374

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			260.00	261.50	N438453	1.50	1.50	0.312
			261.50	263.00	N438454	1.50	1.50	0.047
			263.00	264.50	N438455	1.50	1.50	0.041
			264.50	266.00	N438456	1.50	1.50	0.225
			266.00	267.50	N438457	1.50	1.50	0.675
			267.50	269.00	N438458	1.50	1.50	0.864
269.00	270.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qak veinlets/floods and is disseminated.	269.00	270.00	N438459	1.00	1.00	1.445
270.00	273.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qac/Qak veinlets/floods and is disseminated.	270.00	271.37	N438461	1.37	1.37	7.12
271.37	289.90	SAG; Shr; AGR; Fol; MTN; Shr; Fol Sheared Altered Granitoid 70°; Sheared; Altered Granitoid; Foliated; Melanotonalite; Sheared; Foliated 70% SAG; 20% AGR; 10% MTN. <5% PEG. Generally texture ranges from intense shearing to weak foliation. Overall ser-hem-ank alteration ranges from weak to intense in patchy sections. Contacts are transitional.						
271.37	289.90	Shrh; Fln Shear healed 50°; Foliation 70% of section is weak to intense shear and the rest is weak to strong foliation. Angle ranges from 40-60 degrees.	271.37	273.00	N438462	1.63	1.63	4.17
273.00	275.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak veinlets/veins/floods.	273.00	275.00	N438463	2.00	2.00	0.497
			275.00	276.50	N438464	1.50	1.50	1.645
276.50	278.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated locally in SAG.	276.50	278.00	N438465	1.50	1.50	1.345
			278.00	279.50	N438466	1.50	1.50	3.18
			279.50	281.00	N438467	1.50	1.50	2.66
			281.00	282.50	N438468	1.50	1.50	1.175
			282.50	284.00	N438469	1.50	1.50	0.171
			284.00	285.50	N438470	1.50	1.50	0.089
			285.50	287.00	N438471	1.50	1.50	0.145
			287.00	288.50	N438472	1.50	1.50	0.509
			288.50	289.90	N438473	1.40	1.40	0.164
289.90	324.34	AGR; Fol; Pat; Mass Altered Granitoid; Foliated; Patchy; Massive 100% AGR. <5% PEG and local less altered MTN. There are two dm-scale QTZ veins in the	289.90	291.50	N438474	1.60	1.60	1.290

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.50	294.50	middle of section. Alteration ranges from weak to intense patchy sections. Weak microbrecciated texture in AGR near end of section. Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qak/Qac veinlets/floods.	291.50	293.00	N438476	1.50	1.50	2.39
			293.00	294.50	N438477	1.50	1.50	3.91
			294.50	296.00	N438478	1.50	1.50	0.718
296.00	297.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak/Qac veinlets/floods.	296.00	297.50	N438479	1.50	1.50	1.855
			297.50	299.00	N438480	1.50	1.50	0.431
			299.00	300.50	N438481	1.50	1.50	0.585
300.50	302.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak/Qac veinlets/floods.	300.50	302.00	N438482	1.50	1.50	1.555
			302.00	303.50	N438483	1.50	1.50	0.658
			303.50	305.00	N438484	1.50	1.50	0.263
			305.00	306.50	N438485	1.50	1.50	0.546
			306.50	308.00	N438486	1.50	1.50	0.273
306.60	326.25	SA04 Sericite-ankerite dominant 4 Moderate to intense pervasive ser and interstitial ank. Trace weak patchy hem in PEG.	308.00	309.50	N438487	1.50	1.50	0.044
309.50	311.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qcc veinlets/veins.	309.50	311.00	N438488	1.50	1.50	2.80
			311.00	312.50	N438489	1.50	1.50	0.208
			312.50	314.00	N438491	1.50	1.50	0.149
			314.00	315.50	N438492	1.50	1.50	0.032
			315.50	317.00	N438493	1.50	1.50	0.014
			317.00	318.50	N438494	1.50	1.50	<0.005
			318.50	320.00	N438495	1.50	1.50	0.019
			320.00	321.50	N438496	1.50	1.50	0.017
			321.50	323.00	N438497	1.50	1.50	0.015
323.00	324.34	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qak veinlets/floods.	323.00	324.34	N438498	1.34	1.34	0.219
324.34	327.15	SAG; Bx; Shr; MTN; Bx; PEG; Bx Sheared Altered Granitoid; Brecciated; Sheared; Melanotonalite; Brecciated; Pegmatite; Brecciated 40% SAG; 40% MTN; 20% PEG. PEG is silicified and brecciated; mostly found at start of section in dm-scale aggregates. SAG is found in first 2/3 of section along with PEG; MTN is found at end. Whole section is weakly to strongly brecciated; local wavy shearing in SAG is found inbetween brecciated clasts.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
324.34	327.15	Bxh; Shrh Breccia healed; Shear healed Weak to strong breccia with about 50% moderate to strong irregular wavy shearing in SAG inbetween brecciated clasts.	324.34	326.00	N438499	1.66	1.66	0.097
			326.00	327.13	N438501	1.13	1.13	0.014
			327.13	329.00	N438502	1.87	1.87	<0.005
327.15	350.00	MTN; Mass; Mot; TON; Mass; PEG; Bx; Mot Melanotonalite; Massive; Mottled; Tonalite; Massive; Pegmatite; Brecciated; Mottled 60% MTN, 35% TON; 5% PEG. TON is found in top 2/3 of section.	329.00	330.50	N438503	1.50	1.50	<0.005
			330.50	332.00	N438504	1.50	1.50	<0.005
			332.00	333.50	N438505	1.50	1.50	<0.005
			333.50	335.00	N438506	1.50	1.50	<0.005
			335.00	336.50	N438507	1.50	1.50	<0.005
			336.50	338.00	N438508	1.50	1.50	<0.005
			338.00	339.50	N438509	1.50	1.50	<0.005
			339.50	341.00	N438510	1.50	1.50	<0.005
			341.00	342.50	N438511	1.50	1.50	<0.005
			342.50	344.00	N438512	1.50	1.50	<0.005
			344.00	345.50	N438513	1.50	1.50	<0.005
			345.50	347.00	N438514	1.50	1.50	<0.005
			347.00	348.50	N438516	1.50	1.50	<0.005
			348.50	350.00	N438517	1.50	1.50	<0.005
350.00	End of DDH Number of samples: 233 Number of QAQC samples: 71 Total sampled length: 347.33							

Canadian Malartic GP Exploration Division

DDH: **BR-3137** Claims title: TB802517 Section: 1270_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cabo 1 From: 11/05/2012 Description date: 14/05/2012
 Described by: reinturna@osisko.com To: 14/05/2012

Collar

Azimuth: 327.00°
 Dip: -62.00°
 Length: 240.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,814.0	611,813.534	611,814.001
North	5,421,047.0	5,421,047.977	5,421,046.997
Elevation	453.8	453.418	453.259

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.10°	-64.70°	No
ReflexEZS	20.00	327.10°	-64.70°	No
ReflexEZS	50.00	327.30°	-64.30°	No
ReflexEZS	101.00	328.00°	-63.60°	No
ReflexEZS	149.00	328.40°	-62.30°	No
ReflexEZS	200.00	329.00°	-60.50°	No
ReflexEZS	240.00	330.50°	-58.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1776



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.50	CAS Casing Casing. No core or rock recovered.							
3.50	187.43	MTN; PEG Melanotonalite; Pegmatite MTN. Dark greenish grey. Massive medium grained to coarse 3 mm porphyry. Narrow sericitic envelopes about pegmatites. 20% PEG. Red, salmon, beige, green. The larger pegmatites are indicated as sub-lithologies. No important veins. Pyrite is mainly trace and spotty. Extensive patchy bleaching, fracturing, spottily crumbly rock at 38-53 m. Sheared brecciated PEG at about 145-147 m may represent a fault.	3.50	5.00	N426037	1.50	1.50		0.671
4.00	13.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is mainly in chlorite hairlines.	5.00	6.50	N426038	1.50	1.50		0.907
			6.50	8.00	N426039	1.50	1.50		0.108
			8.00	9.50	N426040	1.50	1.50		1.935
			9.50	11.00	N426041	1.50	1.50		0.537
			11.00	12.50	N426042	1.50	1.50		1.315
11.70	15.60	PEG Pegmatite 40% reddish greenish PEG. Common shattered rock.	12.50	14.00	N426043	1.50	1.50		0.238
			14.00	15.50	N426044	1.50	1.50		0.127
			15.50	17.00	N426046	1.50	1.50		0.441
			17.00	18.50	N426047	1.50	1.50		0.105
			18.50	20.00	N426048	1.50	1.50		0.133
			20.00	21.50	N426049	1.50	1.50		0.114
			21.50	23.00	N426050	1.50	1.50		0.332
			23.00	24.50	N426052	1.50	1.50		0.920
			24.50	26.00	N426053	1.50	1.50		0.291
			26.00	27.50	N426054	1.50	1.50		0.299
			27.50	29.00	N426055	1.50	1.50		0.330
			29.00	30.50	N426056	1.50	1.50		0.528
			30.50	32.00	N426057	1.50	1.50		0.727
			32.00	33.50	N426058	1.50	1.50		0.327
			33.50	35.00	N426059	1.50	1.50		0.200
			35.00	36.50	N426061	1.50	1.50		0.242
			36.50	38.00	N426062	1.50	1.50		0.955
38.00	53.00	HE03; SS02 Hematite dominant 3; Sericite-silica 2 Ser-sil and hem alteration in a PEG zone. Reddish rock. Extensive patchy bleaching.	38.00	39.50	N426063	1.50	1.50		0.726

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.50	53.30	PEG Pegmatite PEG zone. 40% reddish PEG. Common shattered rock here.	39.50	41.00	N426064	1.50	1.50	1.905
			41.00	42.50	N426065	1.50	1.50	0.903
			42.50	44.00	N426066	1.50	1.50	0.377
			44.00	45.50	N426067	1.50	1.50	2.74
			45.50	47.00	N426068	1.50	1.50	1.885
			47.00	48.50	N426069	1.50	1.50	0.033
			48.50	50.00	N426070	1.50	1.50	0.023
			50.00	51.00	N426071	1.00	1.00	0.015
			51.00	52.50	N426072	1.50	1.50	0.108
			52.50	54.55	N426073	2.05	2.05	<0.005
	54.55	56.00	N426074	1.45	1.45	<0.005		
	56.00	57.50	N426076	1.50	1.50	0.014		
	57.50	59.00	N426077	1.50	1.50	0.012		
38.50	50.50	Pyf-mg00.1 Pyrite f-mg 0.1% Erratic pyrite in the MTN.						
58.60	59.40	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is in qtz-chl veinlets.	59.00	60.50	N426078	1.50	1.50	0.027
			60.50	62.00	N426079	1.50	1.50	0.031
			62.00	63.55	N426080	1.55	1.55	0.116
			63.55	65.00	N426081	1.45	1.45	0.205
			65.00	66.50	N426082	1.50	1.50	<0.005
	66.50	68.00	N426083	1.50	1.50	<0.005		
67.65	71.30	PEG Pegmatite 40% beige and greenish PEG and quartz flooding.	68.00	69.50	N426084	1.50	1.50	0.083
			69.50	71.00	N426085	1.50	1.50	0.688
71.00	72.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is in quartz veinlets and chlorite hairlines.	71.00	72.50	N426086	1.50	1.50	3.80
72.00	77.00	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite.	72.50	74.00	N426087	1.50	1.50	0.457
			74.00	75.55	N426088	1.55	1.55	1.720
			75.55	77.00	N426089	1.45	1.45	0.461
77.00	80.00	PEG Pegmatite 70% reddish PEG.	77.00	78.50	N426091	1.50	1.50	0.025
			78.50	80.00	N426092	1.50	1.50	1.020
80.00	86.20	Pyfg00.2	80.00	81.50	N426093	1.50	1.50	0.379

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite fg 0.2%	81.50	83.00	N426094	1.50	1.50	0.335
		Disseminated pyrite.	83.00	84.50	N426095	1.50	1.50	0.194
			84.50	86.00	N426096	1.50	1.50	0.178
			86.00	87.50	N426097	1.50	1.50	0.273
			87.50	89.00	N426098	1.50	1.50	0.385
87.85	92.00	PEG; PEG						
		Pegmatite; Pegmatite						
		80% greenish reddish PEG and quartz flooding.						
88.00	95.50	SH03	89.00	90.50	N426099	1.50	1.50	0.626
		Sericite-hematite dominant 3	90.50	92.00	N426101	1.50	1.50	0.389
		Ser and hem alteration in a PEG zone.						
91.80	92.00	Vm;;Qtz;Fl;;;	92.00	93.50	N426102	1.50	1.50	0.991
		major vein (10 cm or greater) white quartz flooding	93.50	95.00	N426103	1.50	1.50	1.215
		Quartz flood associated with a pegmatite.	95.00	96.50	N426104	1.50	1.50	0.544
			96.50	98.00	N426105	1.50	1.50	0.185
			98.00	99.50	N426106	1.50	1.50	1.520
			99.50	101.00	N426107	1.50	1.50	0.078
			101.00	102.50	N426108	1.50	1.50	0.295
			102.50	104.00	N426109	1.50	1.50	1.270
			104.00	105.50	N426110	1.50	1.50	0.203
			105.50	107.00	N426111	1.50	1.50	0.104
			107.00	108.55	N426112	1.55	1.55	0.067
108.55	112.10	PEG	108.55	110.00	N426113	1.45	1.45	0.192
		Pegmatite	110.00	111.50	N426114	1.50	1.50	0.017
		Green PEG.	111.50	113.00	N426116	1.50	1.50	<0.005
			113.00	114.50	N426117	1.50	1.50	0.053
			114.50	116.00	N426118	1.50	1.50	0.606
			116.00	117.50	N426119	1.50	1.50	0.240
			117.50	119.00	N426120	1.50	1.50	0.083
			119.00	120.60	N426121	1.60	1.60	0.017
			120.60	122.00	N426122	1.40	1.40	0.011
			122.00	123.55	N426123	1.55	1.55	0.107
			123.55	125.00	N426124	1.45	1.45	0.104
124.30	126.45	PEG; Mass	125.00	126.50	N426125	1.50	1.50	0.169

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pegmatite; Massive Greenish and reddish PEG.	126.50	128.00	N426126	1.50	1.50	0.077
			128.00	129.47	N426127	1.47	1.47	0.549
			129.47	131.00	N426128	1.53	1.53	0.325
130.00	151.00	SS02; HE01	131.00	132.45	N426129	1.45	1.45	0.310
		Sericite-silica 2; Hematite dominant 1 Spotty ser-sil and hem alteration near pegmatites. Not important.	132.45	134.00	N426131	1.55	1.55	0.035
133.14	142.05	PEG; Mot	134.00	135.50	N426132	1.50	1.50	0.016
		Pegmatite; Mottled 90% green and red PEG.	135.50	137.00	N426133	1.50	1.50	<0.005
			137.00	138.50	N426134	1.50	1.50	<0.005
			138.50	140.00	N426135	1.50	1.50	0.477
			140.00	141.50	N426136	1.50	1.50	0.019
			141.50	143.00	N426137	1.50	1.50	0.239
			143.00	144.50	N426138	1.50	1.50	0.019
			144.50	146.00	N426139	1.50	1.50	0.020
145.29	147.45	PEG; Shr; Bx; MTN; Shr	146.00	147.55	N426140	1.55	1.55	0.037
		Pegmatite; Sheared; Brecciated; Melanotonalite; Sheared 80% PEG, green and reddish. A ruggedly sheared breccia. 20% dark green locally sericitized MTN is weakly sheared. The bottom contact is strongly sheared and may be the focus of this probable fault zone.						
146.30	146.31	Shrh						
		Shear healed 60° Rugged shearing in brecciated PEG.						
147.45	147.57	Shrh	147.55	149.00	N426141	1.45	1.45	0.259
		Shear healed 70° Strong shearing over 12 cm. Possible fault.	149.00	150.50	N426142	1.50	1.50	0.089
150.50	170.30	Pyf-mg00.1	150.50	152.00	N426143	1.50	1.50	0.112
		Pyrite f-mg 0.1% Erratically disseminated pyrite with intermittent concentrations in chloritic veinlets and hairlines.	152.00	153.50	N426144	1.50	1.50	0.041
			153.50	155.00	N426146	1.50	1.50	0.103
			155.00	156.50	N426147	1.50	1.50	0.255
			156.50	158.00	N426148	1.50	1.50	0.476
			158.00	159.50	N426149	1.50	1.50	0.075
			159.50	161.00	N426150	1.50	1.50	0.988
			161.00	162.50	N426152	1.50	1.50	0.100
			162.50	164.00	N426153	1.50	1.50	0.320
			164.00	165.50	N426154	1.50	1.50	0.061

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.00	176.40	SH02; Cl01 Sericite-hematite dominant 2; Chlorite 1 Weak pervasive chlorite and very weak hematite related to pegmatites. Some chlorite hairlines, especially between 171-173.35 m.	165.50	167.00	N426155	1.50	1.50	0.210
			167.00	168.50	N426156	1.50	1.50	0.346
			168.50	170.00	N426157	1.50	1.50	0.118
169.00	170.25	PEG; Mass Pegmatite; Massive Green PEG.	170.00	171.50	N426158	1.50	1.50	0.407
170.30	174.70	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is mostly in chloritic qtz-chl veinlets, less disseminated.	171.50	173.00	N426159	1.50	1.50	0.392
			173.00	174.45	N426161	1.45	1.45	0.149
			174.45	176.00	N426162	1.55	1.55	0.083
175.10	176.33	PEG; Mass Pegmatite; Massive Greenish reddish PEG.	176.00	177.50	N426163	1.50	1.50	0.026
			177.50	179.00	N426164	1.50	1.50	0.020
			179.00	180.50	N426165	1.50	1.50	0.133
			180.50	182.00	N426166	1.50	1.50	0.433
			182.00	183.50	N426167	1.50	1.50	0.371
			183.50	185.00	N426168	1.50	1.50	0.051
			185.00	186.25	N426169	1.25	1.25	0.286
			186.25	187.50	N426170	1.25	1.25	0.437
187.43	201.30	AGR; Mass Altered Granitoid; Massive AGR. Green. Strong pervasive alteration. Significant veining here.						
187.43	201.30	SE05; SIL02 Sericite dominant 5; Silica dominant 2 Strong pervasive sericite. Some pervasive silicification adjacent to the abundant quartz veins.	187.50	189.10	N426171	1.60	1.60	1.190
			189.10	190.50	N426172	1.40	1.40	0.629
			190.50	191.71	N426173	1.21	1.21	0.232
187.43	201.30	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and veined pyrite. Minor galena visible in dark grey quartz veins.	187.50	189.10	N426171	1.60	1.60	1.190
			189.10	190.50	N426172	1.40	1.40	0.629
191.71	193.36	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Grey quartz vein with dark grey wisps. Some pyrite blebs and rare galena.	191.71	193.36	N426174	1.65	1.65	4.46
193.36	199.84	Vn;4%;Sgq;Sk;; vein (5 mm - 10 cm) 4% smoky grey quartz stockwork Abundant quartz veins in stockwork.	193.36	194.92	N426176	1.56	1.56	1.390
			194.92	196.10	N426177	1.18	1.18	0.395
			196.10	197.50	N426178	1.40	1.40	1.185

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			197.50	199.00	N426179	1.50	1.50	0.919
			199.00	200.33	N426180	1.33	1.33	1.510
199.84	200.33	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz vein with dark grey wisps. Minor fine pyrite.	200.33	201.30	N426181	0.97	0.97	0.858
201.30	205.00	SAG; Shr Sheared Altered Granitoid 65°; Sheared 65° SAG. Green. Fairly intense shearing. Upper metre is shattered and rubbly. Strong pervasive alteration. Probable fault.						
201.30	205.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Some ankerite fragments. Spotty silica and hematite.						
201.30	205.00	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite mainly in the less intensely sheared lower half.	201.30	203.00	N426182	1.70	1.70	1.360
			203.00	205.00	N426183	2.00	2.00	0.772
204.00	204.01	Shrh Shear healed 70° Fairly strong shearing in SAG.						
205.00	222.10	AGR; Mass Altered Granitoid; Massive AGR. Green, locally reddish. Strong pervasive alteration. No significant veins or pegmatite.						
205.00	222.75	SE05 Sericite dominant 5 Strong pervasive sericite. Slight indications of insignificant sericite and hematite.						
205.00	222.75	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite in the AGR. Trace in the PEG.	205.00	206.00	N426184	1.00	1.00	0.463
			206.00	207.50	N426185	1.50	1.50	0.292
			207.50	209.00	N426186	1.50	1.50	1.615
			209.00	210.40	N426187	1.40	1.40	1.510
			210.40	212.00	N426188	1.60	1.60	0.871
			212.00	213.40	N426189	1.40	1.40	0.300
			213.40	214.55	N426191	1.15	1.15	0.196
214.55	217.35	PEG; Mot Pegmatite; Mottled Green PEG. Trace fine pyrite.	214.55	216.10	N426192	1.55	1.55	0.128
			216.10	217.35	N426193	1.25	1.25	0.248
			217.35	219.18	N426194	1.83	1.83	0.564
			219.18	221.10	N426195	1.92	1.92	0.555
			221.10	223.10	N426196	2.00	2.00	1.785

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.10	222.75	SAG; Shr Sheared Altered Granitoid 65°; Sheared 65° SAG. Green. Fairly intense shearing. Possible fault.						
222.50	222.51	Shrh Shear healed 65° Fairly strong shearing in SAG.						
222.75	228.48	AGR; Mass Altered Granitoid; Massive AGR. Fine grained massive. Somewhat patchy moderate to fairly strong alteration, apparently weakening.						
222.75	228.48	SA04 Sericite-ankerite dominant 4 Fairly strong, somewhat patchy pervasive sericite. A few thin ankerite veinlets.						
222.75	228.48	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.	223.10	224.25	N426197	1.15	1.15	0.270
			224.25	225.60	N426198	1.35	1.35	0.158
			225.60	227.00	N426199	1.40	1.40	0.226
			227.00	228.50	N426201	1.50	1.50	0.037
228.48	235.25	PEG; Mass Pegmatite; Massive Green PEG. Massive uniform texture and relatively fine grained. Some grey quartz veinlets have minor pyrite.						
228.48	235.25	SS03 Sericite-silica 3 Typical pervasive ser-sil in PEG. Very uniform here. Perhaps not hydrothermal-related.	228.50	230.00	N426202	1.50	1.50	0.536
			230.00	231.50	N426203	1.50	1.50	<0.005
			231.50	233.00	N426204	1.50	1.50	<0.005
			233.00	234.19	N426205	1.19	1.19	0.258
			234.19	235.20	N426206	1.01	1.01	0.296
			235.20	236.25	N426207	1.05	1.05	0.006
235.25	240.00	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. No significant veins or PEG. Trace disseminated pyrite, very fine.	236.25	237.50	N426208	1.25	1.25	<0.005
			237.50	239.00	N426209	1.50	1.50	<0.005
			239.00	240.00	N426210	1.00	1.00	0.187
240.00	End of DDH Number of samples: 160 Number of QAQC samples: 42 Total sampled length: 236.50							

Canadian Malartic GP Exploration Division

DDH: BR-3138

Claims title: TB802513

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Major 1478

Lot:

Described by: dgray@osisko.com

From: 11/05/2012

Description date: 13/05/2012

To: 12/05/2012

Collar

Azimuth: 266.00°
Dip: -65.00°
Length: 126.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,734.5	611,757.211	611,760.943
North	5,421,218.6	5,421,224.397	5,421,224.345
Elevation	429.0	428.122	428.268

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	265.50°	-64.50°	No
ReflexEZS	24.00	265.50°	-64.50°	No
ReflexEZS	51.00	265.70°	-64.10°	No
ReflexEZS	102.00	266.20°	-63.50°	No
ReflexEZS	126.00	266.70°	-63.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2062a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.84	CAS Casing Casing.							
2.84	59.11	MTN; Mass; Mot; Pat; PEG; Pat; Mot; TON; Mass Melanotonalite; Massive; Mottled; Patchy; Pegmatite; Patchy; Mottled; Tonallite; Massive 85% MTN; 10% PEG; 5% TON. Trace disseminated magnetite.	2.84	4.00	N440171	1.16	1.16	<0.005	
			4.00	6.00	N440172	2.00	2.00	0.012	
			6.00	7.50	N440173	1.50	1.50	<0.005	
			7.50	9.00	N440174	1.50	1.50	0.047	
			9.00	10.50	N440176	1.50	1.50	<0.005	
			10.50	12.00	N440177	1.50	1.50	0.017	
			12.00	13.50	N440178	1.50	1.50	0.010	
			13.50	15.00	N440179	1.50	1.50	0.013	
			15.00	16.50	N440180	1.50	1.50	0.032	
			16.50	18.00	N440181	1.50	1.50	0.173	
			18.00	19.50	N440182	1.50	1.50	0.046	
			19.50	21.00	N440183	1.50	1.50	<0.005	
			21.00	22.50	N440184	1.50	1.50	<0.005	
			22.50	24.00	N440185	1.50	1.50	<0.005	
			24.00	25.50	N440186	1.50	1.50	0.108	
			25.50	27.00	N440187	1.50	1.50	0.068	
			27.00	28.50	N440188	1.50	1.50	0.062	
			28.50	30.00	N440189	1.50	1.50	<0.005	
			30.00	31.50	N440191	1.50	1.50	0.035	
			31.50	33.00	N440192	1.50	1.50	0.164	
			33.00	34.50	N440193	1.50	1.50	0.570	
			34.50	36.00	N440194	1.50	1.50	0.012	
			36.00	37.50	N440195	1.50	1.50	<0.005	
			37.50	39.00	N440196	1.50	1.50	0.029	
			39.00	40.50	N440197	1.50	1.50	0.270	
			40.50	42.00	N440198	1.50	1.50	0.257	
			42.00	43.50	N440199	1.50	1.50	0.504	
			43.50	45.00	N440201	1.50	1.50	0.289	
			45.00	46.50	N440202	1.50	1.50	0.087	
			46.50	48.00	N440203	1.50	1.50	0.094	
			48.00	49.50	N440204	1.50	1.50	0.082	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.11	89.48	AGR; Mot; Fol; MTN; Mot Altered Granitoid; Mottled; Foliated; Melanotonalite; Mottled 85% AGR; 15% MTN. <5% PEG. Section contains a 56-cm Qac vein at 60.95 m bearing galena; trace chalcopyrite; and pyrite. There is also a 42-cm SMU near the start of section less than a metre after the quartz vein. Alteration is patchy and varies in intensity. Trace disseminated magnetite.	49.50	51.00	N440205	1.50	1.50	0.033
			51.00	52.50	N440206	1.50	1.50	0.169
			52.50	54.00	N440207	1.50	1.50	0.380
			54.00	55.50	N440208	1.50	1.50	0.421
			55.50	57.00	N440209	1.50	1.50	0.149
			57.00	58.00	N440210	1.00	1.00	<0.005
			58.00	59.11	N440211	1.11	1.11	0.016
			59.11	60.50	N440212	1.39	1.39	0.877
59.11	82.45	SHA04 Sericite-hematite-ankerite dominant 4 Locally weak to intense patchy ser and interstitial ank, and weak to intense patchy hem alteration. About 30% of this section has overall weak to moderate alteration.						
60.50	61.50	Pyf-cg00.5; Ga00.2; Cp00.05 Pyrite f-cg 0.5%; Galena 0.2%; Chalcopyrite 0.05% Pyrite; galena; and chalcopyrite are all associated with Qac vein. The galena identified is mostly likely galena but lacks cubic crystal form. It is lead grey and metallic in amorphous mm-scale blebs in quartz. It cannot be scratched with a fingernail.	60.50	62.00	N440213	1.50	1.50	12.05
60.95	61.51	Vm;5%;Qac;Vc;50°; major vein (10 cm or greater) 5% quartz-ankerite-chlorite vein cross-cutting foliation 50° Qac vein featuring galena, trace chalcopyrite, and pyrite.	62.00	63.00	N440214	1.00	1.00	0.237
62.15	62.57	Shrh; Ctc Shear healed 60°; Contact Weak to strong shear of an SMU. Upper and lower contacts are 60 and 65 degrees TCA, respectively.	63.00	64.50	N440216	1.50	1.50	0.256
			64.50	66.00	N440217	1.50	1.50	0.172
			66.00	67.50	N440218	1.50	1.50	0.427
			67.50	69.00	N440219	1.50	1.50	0.354
			69.00	70.50	N440220	1.50	1.50	0.323
			70.50	72.00	N440221	1.50	1.50	1.010
			72.00	73.50	N440222	1.50	1.50	0.328
			73.50	75.00	N440223	1.50	1.50	0.217
			75.00	76.50	N440224	1.50	1.50	0.068
76.50	78.00	N440225	1.50	1.50	0.225			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.51	114.14	SA03 Sericite-ankerite dominant 3 Locally weak to intense pervasive ser and interstitial ank alteration. Trace weak spotty hem alteration and trace intense patchy ank-ser-fuchsite from SMU.	78.00	79.50	N440226	1.50	1.50	0.363
			79.50	81.00	N440227	1.50	1.50	0.498
			81.00	82.50	N440228	1.50	1.50	0.264
			82.50	84.00	N440229	1.50	1.50	1.165
			84.00	85.50	N440231	1.50	1.50	0.383
			85.50	87.00	N440232	1.50	1.50	1.015
			87.00	88.00	N440233	1.00	1.00	3.33
			88.00	89.48	N440234	1.48	1.48	2.12
89.48	103.14	SAG; Shr; Bx; SMU; Shr; Bx Sheared Altered Granitoid; Sheared; Brecciated; Sheared mafic unit; Sheared; Brecciated 90% SAG; 10% SMU. <5% PEG. Section consists of weak to intense SAG with cm- to dm-scale SMU within it. Entire section is microbrecciated to weakly brecciated. Alteration is locally weak in about 5% of section. Includes a 47-cm smokey grey quartz-ankerite vein about 1/3 way through section. Contacts are gradational.						
89.48	103.14	Shrh; Bxh; Gg Shear healed 50°; Breccia healed; Fault gouge Weak to intense shear in SAG/SMU. Most of the shear is moderate to intense. It is locally wavy in the most intense sections. Shear ranges from 40-50 degrees TCA. Entire section is microbrecciated to weakly brecciated. Fault gouge at 93.33-93.36 m at 65 degrees TCA.	89.48	91.00	N440235	1.52	1.52	2.29
			91.00	93.00	N440236	2.00	2.00	2.28
			93.00	94.50	N440237	1.50	1.50	3.12
			94.50	96.00	N440238	1.50	1.50	0.177
			96.00	97.50	N440239	1.50	1.50	1.550
			97.50	99.00	N440240	1.50	1.50	0.611
			99.00	100.50	N440241	1.50	1.50	1.910
			100.50	102.00	N440242	1.50	1.50	1.920
103.14	114.14	AGR; Mass; Mot Altered Granitoid; Massive; Mottled 100% AGR. <5% PEG. Moderate to strong ser-ank alteration. Local cm-scale SMU found at beginning of section.	102.00	103.15	N440243	1.15	1.15	3.38
			103.15	105.00	N440244	1.85	1.85	0.341
			105.00	106.50	N440246	1.50	1.50	<0.005
			106.50	108.00	N440247	1.50	1.50	0.235
			108.00	109.50	N440248	1.50	1.50	0.539
			109.50	111.00	N440249	1.50	1.50	0.107
			111.00	112.50	N440250	1.50	1.50	0.280
			112.50	114.14	N440252	1.64	1.64	0.413
114.14	126.00	MTN; Mass; Mot; PEG; Mot; Pat Melanotonalite; Massive; Mottled; Pegmatite; Mottled; Patchy 95% MTN; 5% PEG.	114.14	115.50	N440253	1.36	1.36	0.035
			115.50	117.00	N440254	1.50	1.50	<0.005
			117.00	118.50	N440255	1.50	1.50	0.092

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	118.50	120.00	N440256	1.50	1.50	0.008
	120.00	121.50	N440257	1.50	1.50	<0.005
	121.50	123.00	N440258	1.50	1.50	0.033
	123.00	124.50	N440259	1.50	1.50	<0.005
	124.50	126.00	N440261	1.50	1.50	0.023
<p>126.00 End of DDH Number of samples: 83 Number of QAQC samples: 30 Total sampled length: 123.16</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3139	Claims title:	TB802517	Section:	1195_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	amcbreairty@osisko.com	From:	11/05/2012	Description date:	14/05/2012
		To:	13/05/2012		

Collar

		PROPOSED	DRILLED	SPOTTED	
Azimuth:	317.00°	East	611,798.7	611,799.769	611,799.955
Dip:	-78.00°	North	5,420,940.6	5,420,944.604	5,420,944.969
Length:	149.00 m	Elevation	429.7	432.134	432.241


Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	317.00°	-78.00°	No
ReflexEZS	20.00	315.30°	-78.90°	No
ReflexEZS	50.00	315.20°	-78.90°	No
ReflexEZS	101.00	318.70°	-78.50°	No
ReflexEZS	149.00	319.90°	-78.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1847a



Core size:	BTW	Cemented:	No	Stored:	Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.15	CAS Casing Casing							
1.15	95.50	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy 70%MTN 15%TON 15%PEG. Massive Melanotonalite; f-mg; dark grey; ser patches. Pegmatites; mottled; green to pale green. SHearing and foliation in minor sections. Minor qtz veins.	1.15	3.00	N441184	1.85	1.85	0.005	
			3.00	5.00	N441185	2.00	2.00	0.015	
			5.00	7.00	N441186	2.00	2.00	0.014	
			7.00	9.00	N441187	2.00	2.00	<0.005	
			9.00	11.00	N441188	2.00	2.00	0.034	
			11.00	13.00	N441189	2.00	2.00	0.460	
			13.00	15.00	N441191	2.00	2.00	0.005	
			15.00	17.00	N441192	2.00	2.00	0.022	
			17.00	19.00	N441193	2.00	2.00	<0.005	
			19.00	21.00	N441194	2.00	2.00	0.166	
			21.00	23.00	N441195	2.00	2.00	0.586	
			23.00	25.00	N441196	2.00	2.00	0.111	
			25.00	27.00	N441197	2.00	2.00	0.669	
			27.00	29.00	N441198	2.00	2.00	0.050	
			29.00	31.00	N441199	2.00	2.00	0.319	
			31.00	33.00	N441201	2.00	2.00	<0.005	
			33.00	35.00	N441202	2.00	2.00	<0.005	
			35.00	37.00	N441203	2.00	2.00	0.054	
			37.00	39.00	N441204	2.00	2.00	<0.005	
			39.00	41.00	N441205	2.00	2.00	0.313	
			41.00	43.00	N441206	2.00	2.00	0.175	
			43.00	45.00	N441207	2.00	2.00	1.175	
			45.00	47.00	N441208	2.00	2.00	0.150	
			47.00	49.00	N441209	2.00	2.00	0.023	
			49.00	51.00	N441210	2.00	2.00	0.114	
			51.00	53.00	N441211	2.00	2.00	0.040	
			53.00	55.00	N441212	2.00	2.00	0.136	
			55.00	57.00	N441213	2.00	2.00	0.185	
			57.00	59.00	N441214	2.00	2.00	0.059	
			59.00	61.00	N441216	2.00	2.00	<0.005	
			61.00	63.00	N441217	2.00	2.00	0.093	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			63.00	65.00	N441218	2.00	2.00	0.061
			65.00	67.00	N441219	2.00	2.00	0.067
			67.00	69.00	N441220	2.00	2.00	0.166
			69.00	71.00	N441221	2.00	2.00	0.583
			71.00	73.00	N441222	2.00	2.00	0.329
			73.00	75.00	N441223	2.00	2.00	0.349
			75.00	77.00	N441224	2.00	2.00	0.203
76.67	77.16	Vm;4%;Cl Qct;Fl;; major vein (10 cm or greater) 4% chlorite quartz-chlorite flooding Quartz chlorite vein; smokey quartz.	77.00	79.00	N441225	2.00	2.00	0.156
			79.00	81.00	N441226	2.00	2.00	0.422
			81.00	83.00	N441227	2.00	2.00	0.386
			83.00	85.00	N441228	2.00	2.00	2.23
			85.00	87.00	N441229	2.00	2.00	0.021
			87.00	89.00	N441231	2.00	2.00	1.135
			89.00	91.00	N441232	2.00	2.00	0.246
91.00	94.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite cg clusters, fg dissemination	91.00	93.00	N441233	2.00	2.00	0.116
			93.00	95.50	N441234	2.50	2.50	0.251
95.50	109.81	TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy 85%TON 15%PEG. Massive tonalite; f-mg; dioritic appearance; interstitial Pegmites; green. Minor MTN; drk grey	95.50	98.00	N441235	2.50	2.50	0.005
			98.00	100.00	N441236	2.00	2.00	<0.005
			100.00	102.00	N441237	2.00	2.00	0.071
			102.00	104.00	N441238	2.00	2.00	0.303
			104.00	106.00	N441239	2.00	2.00	0.210
			106.00	108.00	N441240	2.00	2.00	0.010
			108.00	109.81	N441241	1.81	1.81	0.311
109.81	128.00	MTN; Pat; PEG; Pat; QVZ; Vnd Melanotonalite; Patchy; Pegmatite; Patchy; Quartz Vein Zone; Veined 70%MTN 25% <5%QVZ. Melnotonalite; f-mg; Massive though ptchy sections of alteration. Ser-patches. Ank veinlets. Pegmatite; bright green; interstitial pegs. QVZ; high Pyrite, smokey qtz vein; high chlorite	109.81	112.00	N441242	2.19	2.19	4.20
110.00	112.50	SE03 Sericite dominant 3 ser alteration in MTN						
110.00	116.00	Pyf-cg0-1.5% Pyrite f-cg 0-1.5% vein associated (1%) Chlorite associated. 1.5% in heavily sericitized section qtz vein associated.						

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
111.55	112.00	Vm;5%;Cl Sgq;Fl;30°;Pycg01; major vein (10 cm or greater) 5% chlorite smoky grey quartz flooding 30° Pyrite cg 1% Smokey quartz vein; chlorite heavy, 1.0% Pyrite	112.00	114.00	N441243	2.00	2.00	0.619			
			114.00	116.00	N441244	2.00	2.00	2.24			
			116.00	118.00	N441246	2.00	2.00	0.065			
			118.00	120.00	N441247	2.00	2.00	0.025			
			120.00	122.00	N441248	2.00	2.00	0.423			
			122.00	124.00	N441249	2.00	2.00	0.040			
			124.00	126.00	N441250	2.00	2.00	0.009			
			126.00	128.00	N441252	2.00	2.00	0.085			
			128.00	149.00	MTN; Mass; PEG; Pat; TON; Pat Melanotonalite; Massive; Pegmatite; Patchy; Tonalite; Patchy Massive Melanotonalite; f-cg; transiyioing b/t tonalite facies; salt n pepper diorite; cg pegmatite; light pink. Ser-ank alteration slight; ser patches. Some slight foliation in tonalite.	128.00	130.00	N441253	2.00	2.00	0.151
						130.00	132.00	N441254	2.00	2.00	<0.005
132.00	134.00	N441255				2.00	2.00	0.054			
134.00	136.00	N441256				2.00	2.00	0.265			
136.00	138.00	N441257				2.00	2.00	0.168			
138.00	140.00	N441258				2.00	2.00	0.013			
140.00	142.00	N441259				2.00	2.00	0.056			
142.00	144.00	N441261				2.00	2.00	0.489			
144.00	146.00	N441262				2.00	2.00	0.013			
146.00	147.50	N441263				1.50	1.50	0.320			
147.50	149.00	N441264	1.50	1.50	0.075						
149.00	End of DDH Number of samples: 74 Number of QAQC samples: 17 Total sampled length: 147.85										

Canadian Malartic GP Exploration Division

DDH: BR-3140	Claims title: TB802513	Section: 1470_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-22	Lot:	
Described by: kjedermann@osisko.com	From: 12/05/2012	Description date: 15/05/2012
	To: 16/05/2012	

Collar	<table border="1" style="width:100%"> <tr> <td></td> <td style="text-align:center">PROPOSED</td> <td style="text-align:center">DRILLED</td> <td style="text-align:center">SPOTTED</td> </tr> <tr> <td style="text-align:right">Azimuth:</td> <td style="text-align:center">325.00°</td> <td style="text-align:center">612,005.0</td> <td style="text-align:center">612,001.199</td> </tr> <tr> <td style="text-align:right">Dip:</td> <td style="text-align:center">-53.00°</td> <td style="text-align:center">5,421,126.0</td> <td style="text-align:center">5,421,135.764</td> </tr> <tr> <td style="text-align:right">Length:</td> <td style="text-align:center">272.00 m</td> <td style="text-align:center">450.0</td> <td style="text-align:center">450.308</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center">612,002.325</td> <td style="text-align:center">5,421,133.810</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center">450.349</td> <td style="text-align:center">450.308</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	325.00°	612,005.0	612,001.199	Dip:	-53.00°	5,421,126.0	5,421,135.764	Length:	272.00 m	450.0	450.308			612,002.325	5,421,133.810			450.349	450.308
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Description

PIN-1797a; VISIBLE GOLD @ N434236



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.33	CAS Casing CAS							
0.33	133.62	AGR; Mass; Pat; MTN; Mot; Pat Altered Granitoid; Massive; Patchy; Melanotonalite; Mottled; Patchy 55% AGR; f-mg; green to pale/dark red-green; Mass to Pat (transitional); min Qak and barren white Qtz veining locally; tr Py; tr Mag; tr Cp 45% MTN; f-mg; grey-green to black-and-green; Mot to Pat (transitional); tr Py Min PEG; m-cg; brownish- or greenish-pink to red; Mass	0.33	2.00	N434124	1.67	1.67	0.524	
			2.00	3.50	N434125	1.50	1.50	0.130	
			3.50	5.00	N434126	1.50	1.50	0.075	
			5.00	6.50	N434127	1.50	1.50	0.132	
			6.50	8.00	N434128	1.50	1.50	0.096	
			8.00	9.50	N434129	1.50	1.50	0.043	
			9.50	11.00	N434131	1.50	1.50	0.054	
			11.00	12.50	N434132	1.50	1.50	0.108	
			12.50	14.00	N434133	1.50	1.50	0.035	
			14.00	15.50	N434134	1.50	1.50	0.106	
			15.50	17.00	N434135	1.50	1.50	0.069	
0.33	16.75	SE03; Cl03 Sericite dominant 3; Chlorite 3 Mod to str spo SE w/ Cl in MTN							
16.75	21.43	SA04 Sericite-ankerite dominant 4 Str per SA in AGR and MTN-AGR	17.00	18.50	N434136	1.50	1.50	0.085	
			18.50	20.00	N434137	1.50	1.50	0.009	
			20.00	21.50	N434138	1.50	1.50	0.016	
21.43	45.41	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR; rare localized AK05	21.50	23.00	N434139	1.50	1.50	0.061	
			23.00	24.50	N434140	1.50	1.50	1.690	
			24.50	26.00	N434141	1.50	1.50	0.909	
			26.00	27.50	N434142	1.50	1.50	0.008	
			27.50	29.00	N434143	1.50	1.50	0.174	
			29.00	30.50	N434144	1.50	1.50	0.296	
			30.50	32.00	N434146	1.50	1.50	0.657	
			32.00	33.50	N434147	1.50	1.50	0.141	
			33.50	35.00	N434148	1.50	1.50	0.214	
			35.00	36.50	N434149	1.50	1.50	0.115	
			36.50	38.00	N434150	1.50	1.50	0.308	
			38.00	39.50	N434152	1.50	1.50	0.091	
			39.50	41.00	N434153	1.50	1.50	0.467	
			41.00	42.50	N434154	1.50	1.50	0.276	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
45.41	48.43	SA04 Sericite-ankerite dominant 4 Str per SA in AGR and AGR→MTN	42.50	44.00	N434155	1.50	1.50	0.071			
			44.00	45.50	N434156	1.50	1.50	0.228			
			45.50	47.00	N434157	1.50	1.50	0.077			
			47.00	48.50	N434158	1.50	1.50	0.748			
48.43	57.03	SE03 Sericite dominant 3 Mod per SE in MTN	48.50	50.00	N434159	1.50	1.50	0.363			
			50.00	51.50	N434161	1.50	1.50	0.053			
			51.50	53.00	N434162	1.50	1.50	0.013			
			53.00	54.50	N434163	1.50	1.50	<0.005			
			54.50	56.00	N434164	1.50	1.50	0.011			
			56.00	57.50	N434165	1.50	1.50	0.008			
57.03	72.83	SH03 Sericite-hematite dominant 3 Mod per to str pat SH in MTN and AGR respectively	57.50	59.00	N434166	1.50	1.50	0.201			
			59.00	60.50	N434167	1.50	1.50	0.114			
			60.50	62.00	N434168	1.50	1.50	0.151			
			62.00	63.50	N434169	1.50	1.50	0.271			
			63.50	65.00	N434170	1.50	1.50	0.056			
			65.00	66.50	N434171	1.50	1.50	0.073			
			66.50	68.00	N434172	1.50	1.50	0.015			
			68.00	69.50	N434173	1.50	1.50	0.029			
			69.50	71.00	N434174	1.50	1.50	0.023			
			71.00	72.50	N434176	1.50	1.50	0.044			
			72.50	74.00	N434177	1.50	1.50	0.013			
72.83	86.18	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR w/ mod frc SHA in min MTN	74.00	75.50	N434178	1.50	1.50	0.052			
			75.50	77.00	N434179	1.50	1.50	0.051			
			77.00	78.50	N434180	1.50	1.50	0.113			
			78.50	80.00	N434181	1.50	1.50	0.068			
			80.00	81.50	N434182	1.50	1.50	0.447			
			81.50	83.00	N434183	1.50	1.50	1.075			
			83.00	84.50	N434184	1.50	1.50	0.325			
			84.50	86.00	N434185	1.50	1.50	0.313			
			86.00	87.50	N434186	1.50	1.50	0.043			
			86.18	95.79	SH03 Sericite-hematite dominant 3 Mod to str spo SH in MTN w/ mod per SHA in min AGR	87.50	89.00	N434187	1.50	1.50	0.022
						89.00	90.50	N434188	1.50	1.50	0.016

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.79	126.39	SHA03 Sericite-hematite-ankerite dominant 3 Mod per SHA in AGR	90.50	92.00	N434189	1.50	1.50	0.096
			92.00	93.50	N434191	1.50	1.50	0.019
			93.50	95.00	N434192	1.50	1.50	0.242
			95.00	96.50	N434193	1.50	1.50	0.095
			96.50	98.00	N434194	1.50	1.50	0.075
			98.00	99.50	N434195	1.50	1.50	0.052
			99.50	101.00	N434196	1.50	1.50	0.255
			101.00	102.50	N434197	1.50	1.50	0.868
			102.50	104.00	N434198	1.50	1.50	0.216
			104.00	105.50	N434199	1.50	1.50	0.039
			105.50	107.00	N434201	1.50	1.50	0.075
			107.00	108.50	N434202	1.50	1.50	<0.005
			108.50	110.00	N434203	1.50	1.50	0.070
			110.00	111.50	N434204	1.50	1.50	<0.005
			111.50	113.00	N434205	1.50	1.50	0.020
			113.00	114.50	N434206	1.50	1.50	0.091
			114.50	116.00	N434207	1.50	1.50	0.025
			116.00	117.50	N434208	1.50	1.50	0.034
			117.50	119.00	N434209	1.50	1.50	<0.005
			119.00	120.50	N434210	1.50	1.50	0.024
120.50	122.00	N434211	1.50	1.50	0.035			
122.00	123.50	N434212	1.50	1.50	0.022			
123.50	125.00	N434213	1.50	1.50	<0.005			
125.00	126.50	N434214	1.50	1.50	0.070			
126.39	133.62	SH03 Sericite-hematite dominant 3 Mod per SH in MTN; centrally SE dominant	126.50	128.00	N434216	1.50	1.50	0.007
			128.00	129.50	N434217	1.50	1.50	0.372
			129.50	131.00	N434218	1.50	1.50	<0.005
			131.00	132.50	N434219	1.50	1.50	0.041
			132.50	133.62	N434220	1.12	1.12	0.039
133.62	212.12	AGR; Mass; Fol Altered Granitoid; Massive; Foliated AGR; f-mg; red-green to green; Mass to wk Fol; min PEG (m-cg; orangey-pink; blobby to Mass); some Qak and Qcl veins; tr Py locally abundant; large auriferous white Qtz vein from 155.56 to 158.37 m	133.62	135.50	N434221	1.88	1.88	0.035
			135.50	137.00	N434222	1.50	1.50	0.118
			137.00	138.50	N434223	1.50	1.50	0.026
			138.50	140.00	N434224	1.50	1.50	0.846

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			140.00	141.50	N434225	1.50	1.50	0.235
			141.50	143.00	N434226	1.50	1.50	0.879
			143.00	144.50	N434227	1.50	1.50	0.328
			144.50	146.00	N434228	1.50	1.50	0.271
			146.00	147.50	N434229	1.50	1.50	0.301
			147.50	149.00	N434231	1.50	1.50	0.212
			149.00	150.50	N434232	1.50	1.50	0.474
133.62	149.30	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR; freq pat HE overprinting						
149.30	171.64	SA05 Sericite-ankerite dominant 5 Str to int per SA in AGR						
149.98	152.29	Pyf-cg00.3 Pyrite f-cg 0.3% Fg diss. to cg anh blebs of Py in AGR	150.50	152.00	N434233	1.50	1.50	0.615
			152.00	154.00	N434234	2.00	2.00	0.317
			154.00	155.56	N434235	1.56	1.56	0.899
155.56	155.73	VG; Pym-cg; Cp; Ga Visible Gold; Pyrite m-cg; Chalcopyrite; Galena Tr VG w/ m-cg blebby Py; and cg Cp-Ga						
155.56	158.38	Vm;5%;Qtz;Fl;VG Pyf-cg Cp Ga; major vein (10 cm or greater) 5% white quartz flooding Visible Gold Pyrite f-cg Chalcopyrite Galena Auriferous white Qtz vein Fl w/ anastomosing contacts; hosts visible gold and accessory sulphides	155.56	156.97	N434236	1.41	1.41	2.31
			156.97	158.38	N434238	1.41	1.41	1.015
			158.38	160.00	N434239	1.62	1.62	0.396
			160.00	161.00	N434240	1.00	1.00	0.150
			161.00	162.50	N434241	1.50	1.50	0.121
			162.50	164.00	N434242	1.50	1.50	0.476
			164.00	165.50	N434243	1.50	1.50	0.839
			165.50	167.00	N434244	1.50	1.50	0.261
			167.00	168.50	N434246	1.50	1.50	0.401
			168.50	170.00	N434247	1.50	1.50	0.189
			170.00	171.50	N434248	1.50	1.50	0.627
			171.50	173.00	N434249	1.50	1.50	0.437
171.64	212.12	SHA04 Sericite-hematite-ankerite dominant 4 Str (locally int) per SHA in AGR	173.00	174.50	N434250	1.50	1.50	0.426
			174.50	176.00	N434252	1.50	1.50	0.456
174.70	176.71	Vm;5%;Qtz;Fl;Pyf-mg Mo;	176.00	177.50	N434253	1.50	1.50	0.445

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.46	186.11	major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg	177.50	179.00	N434254	1.50	1.50	0.232
		Molybdenite	179.00	180.50	N434255	1.50	1.50	0.265
		White to grey Qtz vein FI w/ abundant interstitial hematite (and chlorite approaching the contacts); tr Py and Mo	180.50	182.00	N434256	1.50	1.50	0.377
		Pyf-cg00.3	182.00	183.50	N434257	1.50	1.50	1.590
		Pyrite f-cg 0.3%	183.50	185.00	N434258	1.50	1.50	1.065
		Fg diss. Py; mg blebby Pst; and cg euh-subh crystalline Py in AGR and PEG	185.00	186.50	N434259	1.50	1.50	0.645
			186.50	188.00	N434261	1.50	1.50	1.220
			188.00	189.50	N434262	1.50	1.50	0.577
			189.50	191.00	N434263	1.50	1.50	1.305
			191.00	192.50	N434264	1.50	1.50	0.669
			192.50	194.00	N434265	1.50	1.50	1.030
			194.00	195.50	N434266	1.50	1.50	0.711
			195.50	197.00	N434267	1.50	1.50	0.921
			197.00	198.50	N434268	1.50	1.50	0.328
			198.50	200.00	N434269	1.50	1.50	0.047
			200.00	201.50	N434270	1.50	1.50	0.140
			201.50	203.00	N434271	1.50	1.50	0.254
			203.00	204.50	N434272	1.50	1.50	0.216
			204.50	206.00	N434273	1.50	1.50	0.420
			206.00	207.50	N434274	1.50	1.50	0.574
	207.50	209.00	N434276	1.50	1.50	0.448		
	209.00	210.50	N434277	1.50	1.50	0.220		
	210.50	212.13	N434278	1.63	1.63	0.282		
212.12	215.57	MDK; Mass						
		Mafic dyke; Massive 65°						
		MDK; fg; green-black; Mass						
212.12	215.57	HE02; CI03	212.13	213.85	N434279	1.72	1.72	<0.005
		Hematite dominant 2; Chlorite 3	213.85	215.56	N434280	1.71	1.71	0.031
		Mod frc HE w/ mod per CI in MDK	215.56	217.00	N434281	1.44	1.44	0.756
215.57	219.64	SAG; Shr						
		Sheared Altered Granitoid; Sheared						
		SAG; f-mg; bright red-green; Shr; abundant SAG-SMU (freq ASF alteration)						
215.57	222.06	SHA04	217.00	218.00	N434282	1.00	1.00	2.06
		Sericite-hematite-ankerite dominant 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
217.62	217.71	Str (locally int) per SHA in SAG and AGR; int per HE in SAG above 217.84 m Gg Fault gouge Poorly lithified hematitized f-cg sand; fault/shear zone?	218.00	219.64	N434283	1.64	1.64	1.585
219.64	247.02	AGR; Mass Altered Granitoid; Massive AGR; fg; green to reddish-green; Mass; min Pat MTN (fg; dark green-white; Mot to wk Fol; calcareous) approaching lower contact	219.64	221.00	N434284	1.36	1.36	0.299
			221.00	222.50	N434285	1.50	1.50	1.215
222.06	239.83	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	222.50	224.00	N434286	1.50	1.50	1.045
223.37	224.13	Vm;5%;Qcl;An.;Pymg; major vein (10 cm or greater) 5% quartz-chlorite anastomosing - braided fabric Pyrite mg Anastomosing Qcl (min Sgq) vein w/ wispy interstitial SA-altered AGR; tr diss. Py	224.00	225.50	N434287	1.50	1.50	1.540
			225.50	227.00	N434288	1.50	1.50	0.514
			227.00	228.50	N434289	1.50	1.50	0.045
			228.50	230.00	N434291	1.50	1.50	0.467
230.00	231.96	SMU; Shr Sheared mafic unit; Sheared SMU; fg; pale green; Shr; abundant subrounded PEG clasts	230.00	231.96	N434292	1.96	1.96	2.74
			231.96	233.00	N434293	1.04	1.04	0.037
			233.00	234.50	N434294	1.50	1.50	0.051
			234.50	236.00	N434295	1.50	1.50	0.077
			236.00	237.50	N434296	1.50	1.50	0.033
			237.50	239.00	N434297	1.50	1.50	0.016
			239.00	240.50	N434298	1.50	1.50	0.160
239.83	247.02	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	240.50	242.00	N434299	1.50	1.50	0.930
241.40	242.48	MDK; Mass Mafic dyke; Massive Series of three MDK: 7 cm; 51 cm; and 8 cm in length; fg; dark green; Mass	242.00	243.50	N434301	1.50	1.50	0.018
			243.50	245.00	N434302	1.50	1.50	0.168
			245.00	246.00	N434303	1.00	1.00	0.350
			246.00	247.02	N434304	1.02	1.02	6.28
247.02	272.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 85% MTN; fg; black; Mass; gradually MTN→TON at depth 15% PEG; m-cg; greenish- or pinkish-cream; Mass	247.02	249.00	N434305	1.98	1.98	0.277
			249.00	251.00	N434306	2.00	2.00	<0.005
			251.00	252.50	N434307	1.50	1.50	<0.005
			252.50	254.00	N434308	1.50	1.50	<0.005
			254.00	255.50	N434309	1.50	1.50	0.016
			255.50	257.00	N434310	1.50	1.50	0.055

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	257.00	258.50	N434311	1.50	1.50	<0.005
	258.50	260.00	N434312	1.50	1.50	<0.005
	260.00	261.50	N434313	1.50	1.50	0.018
	261.50	263.00	N434314	1.50	1.50	0.035
	263.00	264.50	N434316	1.50	1.50	<0.005
	264.50	266.00	N434317	1.50	1.50	0.016
	266.00	267.50	N434318	1.50	1.50	0.054
	267.50	269.00	N434319	1.50	1.50	0.027
	269.00	270.50	N434320	1.50	1.50	<0.005
	270.50	272.00	N434321	1.50	1.50	0.008
272.00	End of DDH Number of samples: 181 Number of QAQC samples: 65 Total sampled length: 271.67					

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.40	CAS Casing casing							
3.40	75.30	MTN; Mass; PEG; Pat; AGR; Pat Melanotonalite; Massive; Pegmatite; Patchy; Altered Granitoid; Patchy 60%MTN 30%PEG 10%AGR. Massive Melanotonalite; f-cg; interstitl pegmatites; dark grey. Porphyritic sections. Pegmtite patchy; moderate alteration ptchy ser sections; hm sections; Red to pale pink peg. Smaller sections of altered granitoid; Pegmatic intrustions.	3.40	4.80	N437577	1.40	1.40	0.102	
			4.80	6.00	N437578	1.20	1.20	0.045	
			6.00	7.50	N437579	1.50	1.50	<0.005	
			7.50	9.00	N437580	1.50	1.50	0.082	
			9.00	10.50	N437581	1.50	1.50	<0.005	
			10.50	12.00	N437582	1.50	1.50	0.014	
			12.00	13.50	N437583	1.50	1.50	<0.005	
13.50	45.00	SA03 Sericite-ankerite dominant 3 MTN; ser-ank; patches of ser dominant alteration	13.50	15.00	N437584	1.50	1.50	0.050	
			15.00	16.50	N437585	1.50	1.50	0.152	
			16.50	18.00	N437586	1.50	1.50	<0.005	
			18.00	19.50	N437587	1.50	1.50	0.125	
			19.50	21.00	N437588	1.50	1.50	<0.005	
			21.00	22.50	N437589	1.50	1.50	0.047	
			22.50	24.00	N437591	1.50	1.50	0.228	
			24.00	25.50	N437592	1.50	1.50	0.162	
			25.50	27.00	N437593	1.50	1.50	1.060	
			27.00	28.50	N437594	1.50	1.50	0.152	
			28.50	30.00	N437595	1.50	1.50	0.213	
			30.00	31.50	N437596	1.50	1.50	0.155	
			31.50	33.00	N437597	1.50	1.50	0.217	
			33.00	34.50	N437598	1.50	1.50	0.220	
			34.50	36.00	N437599	1.50	1.50	0.271	
			36.00	37.50	N437601	1.50	1.50	0.339	
			37.50	39.00	N437602	1.50	1.50	0.231	
			39.00	40.50	N437603	1.50	1.50	<0.005	
			40.50	42.00	N437604	1.50	1.50	0.013	
			42.00	43.50	N437605	1.50	1.50	0.010	
			43.50	45.00	N437606	1.50	1.50	0.156	
45.00	72.00	SHA03 Sericite-hematite-ankerite dominant 3 MTN/ AGR/ PEG; moderate ser-hm-ank alteration; stained pink to red	45.00	46.50	N437607	1.50	1.50	0.055	
			46.50	48.00	N437608	1.50	1.50	<0.005	
			48.00	49.50	N437609	1.50	1.50	0.152	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
75.30	86.25	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 75%AGR 25%PEG. Massive Altered Granitoid; f-mg; Qtz veinlets; chlorite veinlets; ank veinlets. Green. Pegmatites pale yellow to green; sharp ctc with AGR.	49.50	51.00	N437610	1.50	1.50	0.036
			51.00	52.50	N437611	1.50	1.50	0.159
			52.50	54.00	N437612	1.50	1.50	0.011
			54.00	55.50	N437613	1.50	1.50	0.026
			55.50	57.00	N437614	1.50	1.50	0.708
			57.00	58.50	N437616	1.50	1.50	0.355
			58.50	60.00	N437617	1.50	1.50	0.012
			60.00	61.50	N437618	1.50	1.50	0.046
			61.50	63.00	N437619	1.50	1.50	0.207
			63.00	64.50	N437620	1.50	1.50	0.276
			64.50	66.00	N437621	1.50	1.50	0.079
			66.00	67.50	N437622	1.50	1.50	0.211
			67.50	69.00	N437623	1.50	1.50	0.071
			69.00	70.50	N437624	1.50	1.50	0.087
			70.50	72.00	N437625	1.50	1.50	0.249
			72.00	73.50	N437626	1.50	1.50	0.022
			73.50	75.30	N437627	1.80	1.80	1.565
75.30	101.00	SHA04 Sericite-hematite-ankerite dominant 4 AGR dominated + SMU ser-hm-ank alteration	75.30	76.50	N437628	1.20	1.20	0.339
			76.50	78.00	N437629	1.50	1.50	0.132
			78.00	79.50	N437631	1.50	1.50	0.559
			79.50	81.00	N437632	1.50	1.50	0.335
			81.00	82.50	N437633	1.50	1.50	0.106
			82.50	84.00	N437634	1.50	1.50	0.249
			84.00	85.14	N437635	1.14	1.14	0.076
85.14	86.25	N437636	1.11	1.11	0.276			
86.25	89.30	QVZ; Vnd; AGR; Pat Quartz Vein Zone; Veined; Altered Granitoid; Patchy 70%QVZ 30%AGR. Quartz vien zone; intermixed with AGR; mix of white qtz with Smokey qtz. Chlorite rich in some areas. AGR; f-mg; green						
86.25	89.30	Vm;4%;Cl Ak Sgq Qtz;Fl;;Pyf-mg00.1 Ga; major vein (10 cm or greater) 4% chlorite ankerite smoky grey quartz	86.25	87.85	N437637	1.60	1.60	0.880

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		white quartz flooding Pyrite f-mg 0.1% Galena Smokey /white qtz vein; flooding into GR; pyrite and galena; chlorite rich in places	87.85	89.30	N437638	1.45	1.45	0.618	
89.30	94.98	AGR; Mass; QVZ; Vnd	89.30	91.20	N437639	1.90	1.90	0.394	
		Altered Granitoid; Massive; Quartz Vein Zone; Veined 80%AGR <20%QVZ. Massive AGR appearing in ptchy sections; QTZ vein zone; one >10cm sections; other smaller sections. Some mnor SMU. Patchy ser screens.							
	90.00	91.50	Pyf-cg00.2	91.20	93.00	N437640	1.80	1.80	0.632
			Pyrite f-cg 0.2% Stringers, vein associated	93.00	94.98	N437641	1.98	1.98	0.459
94.98	101.12	SMU; Bnd; Bx; Shr; AGR; Pat Sheared mafic unit; Banded; Brecciated; Sheared; Altered Granitoid; Patchy 80%SMU 20%AGR. chlorite rich sheared mafic unit; ith heavily ser-ank altered sections. INterstitial PEG contained; banded nd sheared sctions. Some brecciation. Some hm staining.							
	94.98	101.12	Gg; Ctc; Shro; Shrh; Stg	94.98	96.85	N437642	1.87	1.87	1.300
			Fault gouge; Contact; Shear open; Shear healed; Stretched grains/features	96.85	98.80	N437643	1.95	1.95	2.09
			Fault gouge @ 97.02-97.12; ctc for SMU sharp at top and bottom	98.80	100.10	N437644	1.30	1.30	1.035
				100.10	101.12	N437646	1.02	1.02	0.973
101.12	150.00	MTN; Mass; PEG; Pat; AGR; Pat Melanotonalite; Massive; Pegmatite; Patchy; Altered Granitoid; Patchy 90%MTN 7%PEG 3%AGR. Massive melanotonlite; dark grey to speckled White; f-cg. Clcite veinlets. Pegmatite mottled; some cg; white to green. some moderate alteration with ser patches.	101.12	102.97	N437647	1.85	1.85	0.412	
				102.97	104.70	N437648	1.73	1.73	0.623
				104.70	106.50	N437649	1.80	1.80	0.062
				106.50	108.00	N437650	1.50	1.50	0.945
				108.00	109.50	N437652	1.50	1.50	0.045
				109.50	111.00	N437653	1.50	1.50	0.009
				111.00	112.50	N437654	1.50	1.50	<0.005
	112.50	117.50	SE03	112.50	114.00	N437655	1.50	1.50	<0.005
			Sericite dominant 3 Ser patches in MTN	114.00	115.50	N437656	1.50	1.50	0.330
				115.50	117.00	N437657	1.50	1.50	0.019
				117.00	118.50	N437658	1.50	1.50	<0.005
				118.50	120.00	N437659	1.50	1.50	0.168
				120.00	121.50	N437661	1.50	1.50	0.110
				121.50	123.00	N437662	1.50	1.50	<0.005
				123.00	124.50	N437663	1.50	1.50	<0.005
				124.50	126.00	N437664	1.50	1.50	<0.005
				126.00	127.50	N437665	1.50	1.50	0.066
				127.50	129.00	N437666	1.50	1.50	0.008

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	129.00	130.50	N437667	1.50	1.50	<0.005
	130.50	132.00	N437668	1.50	1.50	0.234
	132.00	133.50	N437669	1.50	1.50	0.014
	133.50	135.00	N437670	1.50	1.50	0.162
	135.00	136.50	N437671	1.50	1.50	<0.005
	136.50	138.00	N437672	1.50	1.50	0.152
	138.00	139.50	N437673	1.50	1.50	<0.005
	139.50	141.00	N437674	1.50	1.50	0.006
	141.00	142.50	N437676	1.50	1.50	0.166
	142.50	144.00	N437677	1.50	1.50	0.257
	144.00	145.50	N437678	1.50	1.50	<0.005
	145.50	147.00	N437679	1.50	1.50	<0.005
	147.00	148.50	N437680	1.50	1.50	<0.005
	148.50	150.00	N437681	1.50	1.50	<0.005
150.00	End of DDH Number of samples: 97 Number of QAQC samples: 37 Total sampled length: 146.60					

Canadian Malartic GP Exploration Division

DDH: BR-3142

Claims title: TB802514

Section: 1770_E

Township: A Zone

Level:

Range:

Work place:

Hammond Reef

Drilled by: Cyr 1 (37-5)

Lot:

Described by: bcoole@hotmail.com

From: 12/05/2012

Description date: 15/05/2012

To: 13/05/2012

Collar

Azimuth: 328.00°

Dip: -62.00°

Length: 52.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,297.0	612,296.196	612,295.300
North	5,421,223.0	5,421,224.922	5,421,224.600
Elevation	438.9	435.980	437.200

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-62.00°	No
ReflexEZS	24.00	327.30°	-60.60°	No
ReflexEZS	51.00	328.50°	-59.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1838b ***DRILLED AT WRONG SPECS: 327AZ/-60.5. Abandoned at 51m



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	6.73	CAS Casing Casing.						
6.73	52.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(50%); MTN(30%); PEG(15%); IDK(5%). TON is f-mg wt a black matrix and off-white phenocrysts; there are patches of red wt hematite; these patches have a red matrix and pinkish white phenocrysts. MTN is f-mg mottled greyish balck and yellow green. PEG is m-cg pinkish white. There are two small IDK dykes at upper end of hole. These dykes are yellowish green grey; wt f-mg off-white phenocrysts. There are calciate and sgq calcite veins throughtout the unit.						
6.73	52.00	HE03 Hematite dominant 3 Patchy moderate hematite staining throughtout the unit.						
52.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: **BR-3142A**

Claims title: TB802514

Section: 1770_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 1 (37-5)

Lot:

Described by: bcoole@osisko.com

From: 13/05/2012

Description date: 16/05/2012

To: 17/05/2012

Collar

Azimuth: 328.00°
Dip: -62.00°
Length: 342.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,297.0	612,296.182	612,295.300
North	5,421,223.0	5,421,224.921	5,421,224.600
Elevation	438.9	435.966	437.200

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.70°	-63.20°	No
ReflexEZS	24.00	325.70°	-63.20°	No
ReflexEZS	102.00	326.10°	-63.50°	No
ReflexEZS	150.00	326.10°	-60.70°	No
ReflexEZS	201.00	329.90°	-60.30°	No
ReflexEZS	252.00	329.60°	-59.10°	No
ReflexEZS	300.00	329.20°	-59.10°	No
ReflexEZS	330.00	330.80°	-57.90°	No
ReflexEZS	342.00	328.20°	-58.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1838b



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	6.70	CAS Casing Casing.							
6.70	11.92	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(50%); MTN(40%); PEG(10%). TON is f-mg wt black matrix and white phenocrysts; it has patchy hematite staining turning the rock a pinkish red. MTN is mottled yellowish green and off-white. PEG is m-cg and pinkish white.	6.70	7.70	N436474	1.00	1.00	<0.005	
			7.70	9.00	N436476	1.30	1.30	<0.005	
			9.00	10.50	N436477	1.50	1.50	0.007	
			10.50	11.92	N436478	1.42	1.42	<0.005	
11.92	17.88	MDK; MTN Mafic dyke; Melanotonalite MDK(70%); MTN(30%). MDK is fg blackish green; wt IDK characteristics. MDK has patches of MTN which is f-mg mottled greenish grey and redish pink. There are calcite veins throughout. There is a sharp lower contact.	11.92	13.50	N436479	1.58	1.58	0.175	
			13.50	15.00	N436480	1.50	1.50	0.012	
			15.00	16.50	N436481	1.50	1.50	0.013	
			16.50	17.88	N436482	1.38	1.38	<0.005	
17.88	23.84	MTN; PEG Melanotonalite 85°; Pegmatite MTN(90%); PEG(10%). MTN is f-mg mottled reddish pink and black wt f-mg yellowish green PEG. There is a sharp upper and lower contact. There is patchy hematite staining giving the rock its reddish pink color.	17.88	19.00	N436483	1.12	1.12	<0.005	
			19.00	20.10	N436484	1.10	1.10	0.018	
			20.10	22.00	N436485	1.90	1.90	0.194	
			22.00	24.00	N436486	2.00	2.00	<0.005	
23.84	29.80	SAG Sheared Altered Granitoid 50° SAG(100%). Weakly sheared f-mg yellowish green and pink. Shearing at an angle of 60-70deg. Upper contact is sharp but lower contact is gradational.							
23.84	29.80	SHA03 Sericite-hematite-ankerite dominant 3 Moderate int sericite and ankerite alteration in AGR, wt weak to moderate hematite staining.							
23.84	29.80	Shrh Shear healed 75° Weakly sheared SAG, shearing at an angle of 70-80deg.	24.00	25.50	N436487	1.50	1.50	0.184	
			25.50	27.00	N436488	1.50	1.50	0.457	
			27.00	28.50	N436489	1.50	1.50	0.146	
			28.50	30.00	N436491	1.50	1.50	<0.005	
29.80	90.00	TON; MTN; PEG; MDK Tonalite; Melanotonalite; Pegmatite; Mafic dyke TON(45%); MTN(35%); PEG(18%), MDK(2%). TON is f-mg wt greenish black matrix and whiteish pink phenocrysts. MTN is fg greyish black or f-mg mottled greenish yellow and black. At the end of the unit MTN is starting to transition into AGR. PEG is f-mg pinkish white. There are qtz calcite veins and chlorite veins throughout. There is a small fg greenish black MDK wt IDK like characteristics.	30.00	31.50	N436492	1.50	1.50	0.008	
			31.50	33.00	N436493	1.50	1.50	<0.005	
			33.00	34.50	N436494	1.50	1.50	<0.005	
			34.50	36.00	N436495	1.50	1.50	0.010	
			36.00	37.50	N436496	1.50	1.50	0.020	
			37.50	39.00	N436497	1.50	1.50	0.070	
			39.00	40.50	N436498	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	40.50	42.00	N436499	1.50	1.50	<0.005
	42.00	43.50	N436501	1.50	1.50	0.008
	43.50	45.00	N436502	1.50	1.50	0.018
	45.00	46.50	N436503	1.50	1.50	<0.005
	46.50	48.00	N436504	1.50	1.50	0.027
	48.00	49.50	N436505	1.50	1.50	0.842
	49.50	51.00	N436506	1.50	1.50	0.036
	51.00	52.50	N436507	1.50	1.50	0.181
	52.50	54.00	N436508	1.50	1.50	0.064
	54.00	55.50	N436509	1.50	1.50	0.229
	55.50	57.00	N436510	1.50	1.50	0.166
	57.00	58.50	N436511	1.50	1.50	0.046
	58.50	60.00	N436512	1.50	1.50	<0.005
	60.00	61.50	N436513	1.50	1.50	<0.005
	61.50	63.00	N436514	1.50	1.50	0.024
	63.00	64.50	N436516	1.50	1.50	0.008
	64.50	66.00	N436517	1.50	1.50	0.009
	66.00	67.50	N436518	1.50	1.50	0.027
	67.50	69.00	N436519	1.50	1.50	0.062
	69.00	70.50	N436520	1.50	1.50	0.018
	70.50	72.00	N436521	1.50	1.50	<0.005
	72.00	73.50	N436522	1.50	1.50	0.415
	73.50	75.00	N436523	1.50	1.50	0.040
	75.00	76.50	N436524	1.50	1.50	<0.005
	76.50	78.00	N436525	1.50	1.50	<0.005
	78.00	79.50	N436526	1.50	1.50	0.126
	79.50	81.00	N436527	1.50	1.50	0.031
	81.00	82.50	N436528	1.50	1.50	<0.005
	82.50	84.00	N436529	1.50	1.50	<0.005
	84.00	85.50	N436531	1.50	1.50	<0.005
	85.50	87.00	N436532	1.50	1.50	<0.005
	87.00	88.50	N436533	1.50	1.50	<0.005
	88.50	90.00	N436534	1.50	1.50	0.057

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.00	136.10	AGR; PEG; SMU Altered Granitoid; Pegmatite; Sheared mafic unit AGR(80%); PEG(15%); SMU(5%). AGR is f-mg greenish yellow. AGR is strongly altered wt int sericite and ankerite and has hematite staining on the upper apx. 12m of the unit. There are sqq veins throughtout the AGR wt associated minor subhedral pyrite. AGR has patchy PEG throughout the unit. PEG is m-cg pinkish white. There is a SMU at 95.14-95.63m; the SMU has intense hematite staing and oxidized. This intense alteration makes shearing angle isn't visible. There is a sharp lower contact.	90.00	91.50	N436535	1.50	1.50	0.275
			91.50	93.00	N436536	1.50	1.50	0.467
			93.00	94.50	N436537	1.50	1.50	0.171
			94.50	96.00	N436538	1.50	1.50	0.522
90.00	96.00	HE05 Hematite dominant 5 AGR wt strong to intensity stained hematite.						
95.14	95.63	Shrh Shear healed Small SMU, wt intense hemaite alteration; erasing all visible shearing.						
96.00	136.10	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite in AGR.	96.00	97.50	N436539	1.50	1.50	0.969
			97.50	99.00	N436540	1.50	1.50	1.155
			99.00	100.50	N436541	1.50	1.50	0.154
			100.50	102.00	N436542	1.50	1.50	1.740
			102.00	103.50	N436543	1.50	1.50	0.196
			103.50	105.00	N436544	1.50	1.50	0.187
			105.00	106.50	N436546	1.50	1.50	0.132
			106.50	108.00	N436547	1.50	1.50	0.787
			108.00	109.50	N436548	1.50	1.50	1.135
			109.50	111.00	N436549	1.50	1.50	1.735
			111.00	112.50	N436550	1.50	1.50	1.350
			112.50	114.00	N436552	1.50	1.50	1.055
			114.00	115.50	N436553	1.50	1.50	1.075
			115.50	117.00	N436554	1.50	1.50	0.239
			117.00	118.50	N436555	1.50	1.50	0.211
			118.50	120.00	N436556	1.50	1.50	0.240
120.00	121.50	N436557	1.50	1.50	0.138			
121.50	123.00	N436558	1.50	1.50	0.083			
123.00	124.50	N436559	1.50	1.50	0.017			
124.50	126.00	N436561	1.50	1.50	0.235			
126.00	127.50	N436562	1.50	1.50	0.333			
127.50	129.00	N436563	1.50	1.50	0.211			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.10	140.60	SMU; SAG; PEG Sheared mafic unit 70°; Sheared Altered Granitoid; Pegmatite SMU(60%); SAG(30%); PEG(10%). This unit has strong hematite staining and oxidization. These alterations make it hard to distinguish between SMU; AGR; and PEG. But hardness of the rocks differs throughout the unit. A small amount of shearing can be seen at upper end of unit; shearing at an angle of 70-80deg. Lower contact is hard to tell due to strong alterations.	129.00	130.50	N436564	1.50	1.50	0.018
			130.50	132.00	N436565	1.50	1.50	0.039
			132.00	133.50	N436566	1.50	1.50	0.314
			133.50	135.00	N436567	1.50	1.50	0.011
			135.00	136.10	N436568	1.10	1.10	0.013
136.10	140.60	SHA04; Ox Sericite-hematite-ankerite dominant 4; Oxidation weak to moderate sericite and ankerite wt strong hematite staining. There is fracture control oxidation in the unit.						
136.10	140.60	Shrh Shear healed 75° Shearing occurring in a interfingered SMU and SAG unit; unit is very hematite staining and oxidized. Only visible shearing in unit is at 70-80deg.	136.10	138.00	N436569	1.90	1.90	0.710
			138.00	139.50	N436570	1.50	1.50	0.740
			139.50	140.60	N436571	1.10	1.10	1.350
140.60	265.56	AGR; PEG Altered Granitoid; Pegmatite AGR(90%); PEG(10%). AGR is f-mg greenish yellow; has strong int sericite and ankerite alteration, wt weak hematite staining at upper end of the hole. AGR has qtz veining throughout the unit wt minor associated pyrite. PEG is patchy in the AGR; PEG is f-mg pinkish white. Dissiminated pyrite ranges from 0.05-1% per 1.5m intervals. There is a small apx. 10cm rafting of SMU at end of unit. There is a sharp lower contact.						
			140.60	142.50	N436572	1.90	1.90	0.922
			142.50	144.00	N436573	1.50	1.50	2.25
			144.00	145.50	N436574	1.50	1.50	1.105
			145.50	147.00	N436576	1.50	1.50	1.345
			147.00	148.50	N436577	1.50	1.50	1.190
			148.50	150.00	N436578	1.50	1.50	1.145
			150.00	151.50	N436579	1.50	1.50	0.282
			151.50	153.00	N436580	1.50	1.50	3.31
			153.00	154.50	N436581	1.50	1.50	1.650
			154.50	156.00	N436582	1.50	1.50	4.52
			156.00	157.50	N436583	1.50	1.50	0.362

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	157.50	159.00	N436584	1.50	1.50	0.495
	159.00	160.50	N436585	1.50	1.50	0.430
	160.50	162.00	N436586	1.50	1.50	1.545
	162.00	163.50	N436587	1.50	1.50	1.655
	163.50	165.00	N436588	1.50	1.50	0.663
	165.00	166.50	N436589	1.50	1.50	2.45
	166.50	168.00	N436591	1.50	1.50	9.15
	168.00	169.50	N436592	1.50	1.50	0.738
	169.50	171.00	N436593	1.50	1.50	0.992
	171.00	172.50	N436594	1.50	1.50	0.498
	172.50	174.00	N436595	1.50	1.50	0.193
	174.00	175.50	N436596	1.50	1.50	0.434
	175.50	177.00	N436597	1.50	1.50	0.893
	177.00	178.50	N436598	1.50	1.50	0.541
	178.50	180.00	N436599	1.50	1.50	0.176
	180.00	181.50	N436601	1.50	1.50	0.083
	181.50	183.00	N436602	1.50	1.50	0.244
	183.00	184.50	N436603	1.50	1.50	0.477
	184.50	186.00	N436604	1.50	1.50	1.145
	186.00	187.50	N436605	1.50	1.50	1.040
	187.50	189.00	N436606	1.50	1.50	0.408
189.00	190.50	N436607	1.50	1.50	1.325	
190.50	192.00	N436608	1.50	1.50	0.281	
192.00	193.50	N436609	1.50	1.50	0.213	
193.50	195.00	N436610	1.50	1.50	0.172	
195.00	196.50	N436611	1.50	1.50	0.231	
196.50	198.00	N436612	1.50	1.50	0.143	
198.00	199.50	N436613	1.50	1.50	0.073	
199.50	201.00	N436614	1.50	1.50	10.90	
201.00	202.50	N436616	1.50	1.50	3.20	
202.50	204.00	N436617	1.50	1.50	5.86	
204.00	205.50	N436618	1.50	1.50	1.200	
205.50	207.00	N436619	1.50	1.50	0.698	
199.50	201.00	Pyf-mg01 Pyrite f-mg 1% f-mg subhedral pyrite disseminated in AGR.				

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.00	217.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg subhedral pyrite disseminated in AGR.	207.00	208.50	N436620	1.50	1.50	0.711
			208.50	210.00	N436621	1.50	1.50	0.357
			210.00	211.50	N436622	1.50	1.50	0.392
			211.50	213.00	N436623	1.50	1.50	3.71
			213.00	214.50	N436624	1.50	1.50	1.305
			214.50	216.00	N436625	1.50	1.50	0.797
			216.00	217.50	N436626	1.50	1.50	4.89
217.50	219.00	Pyf-mg01 Pyrite f-mg 1% F-mg pyrite disseminated into AGR.	217.50	219.00	N436627	1.50	1.50	10.65
			219.00	220.50	N436628	1.50	1.50	1.025
			220.50	222.00	N436629	1.50	1.50	0.304
			222.00	223.50	N436631	1.50	1.50	0.885
			223.50	225.00	N436632	1.50	1.50	0.857
			225.00	226.50	N436633	1.50	1.50	5.63
			226.50	228.00	N436634	1.50	1.50	1.330
			228.00	229.50	N436635	1.50	1.50	0.601
			229.50	231.00	N436636	1.50	1.50	0.220
			231.00	232.50	N436637	1.50	1.50	0.658
			232.50	234.00	N436638	1.50	1.50	0.339
			234.00	235.50	N436639	1.50	1.50	0.627
			235.50	237.00	N436640	1.50	1.50	0.314
241.50	243.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg pyrite stringers in AGR.	237.00	238.50	N436641	1.50	1.50	0.178
			238.50	240.00	N436642	1.50	1.50	0.420
			240.00	241.50	N436643	1.50	1.50	0.457
			241.50	243.00	N436644	1.50	1.50	0.486
			243.00	244.50	N436646	1.50	1.50	0.328
			244.50	246.00	N436647	1.50	1.50	0.455
			246.00	247.50	N436648	1.50	1.50	0.453
249.00	250.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg subhedral pyrite disseminated in AGR.	247.50	249.00	N436649	1.50	1.50	1.105
			249.00	250.50	N436650	1.50	1.50	2.89
			250.50	252.00	N436652	1.50	1.50	1.140
			252.00	253.50	N436653	1.50	1.50	1.015
			253.50	255.00	N436654	1.50	1.50	1.190

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
265.56	266.81	SMU Sheared mafic unit 80° Brecciated SMU, with wispy irregular calcite veins indicating shearing. Upper half of the SMU is forest green wt irregular wispy veining; indicating shearing. Lower half is intensely altered to apple green and extremely deformed; no shearing is indicated. Upper and lower contacts are sharp.	255.00	256.50	N436655	1.50	1.50	0.661
			256.50	258.00	N436656	1.50	1.50	0.729
			258.00	259.50	N436657	1.50	1.50	0.471
			259.50	261.00	N436658	1.50	1.50	0.540
			261.00	262.50	N436659	1.50	1.50	0.882
			262.50	264.00	N436661	1.50	1.50	0.675
			264.00	265.56	N436662	1.56	1.56	0.239
265.56	266.81	ASF05 Ankerite-sericite-fuchsite dominant 5 SMU weak to intensely altered wt ankerite-sericite-fuchsite.						
265.56	266.81	Bxh; Shrh Breccia healed; Shear healed Brecciated SMU wt wispy localized shearing.	265.56	266.81	N436663	1.25	1.25	9.91
266.81	286.76	AGR; SMU; SAG; PEG Altered Granitoid; Sheared mafic unit; Sheared Altered Granitoid; Pegmatite AGR(80%); SMU/SAG(10%); PEG(10%). AGR is f-mg greenish yellow wt patches m-cg pinkish white PEG. At the end of the unit there is a SMU interfingering wt SAG shearing at 60-70deg. SAG has localized fault gouge. The lower contact is gradational.						
266.81	286.76	SA04 Sericite-ankerite dominant 4 Strong int sericite and ankerite in AGR.	266.81	268.50	N436664	1.69	1.69	0.558
			268.50	270.00	N436665	1.50	1.50	0.025
			270.00	271.50	N436666	1.50	1.50	0.165
			271.50	273.00	N436667	1.50	1.50	0.201
			273.00	274.50	N436668	1.50	1.50	0.100
			274.50	276.00	N436669	1.50	1.50	0.025
			276.00	277.50	N436670	1.50	1.50	0.097
			277.50	279.00	N436671	1.50	1.50	0.014
			279.00	280.50	N436672	1.50	1.50	0.244
			280.50	282.00	N436673	1.50	1.50	0.086
282.00	283.84	N436674	1.84	1.84	0.221			
283.84	284.60	Shrh; Gg	283.84	285.00	N436676	1.16	1.16	0.975

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	<p>Shear healed 75°; Fault gouge Interfingured SAG and SMU shearing at an angle of 70-80deg. There is localized fault gouge in the SAG.</p>	285.00	286.76	N436677	1.76	1.76	0.603
286.76	342.00	286.76	288.00	N436678	1.24	1.24	<0.005
	<p>Melanotonalite; Tonalite; Pegmatite MTN(50%); TON(40%); PEG(10%). MTN is f-mg mottled greenish grey and off-white. TON is f-mg wt black matrix and white phenocrysts. PEG is m-cg and pinkish white. There are calcite veins throughtout the unit.</p>	288.00	289.50	N436679	1.50	1.50	<0.005
		289.50	291.00	N436680	1.50	1.50	<0.005
		291.00	292.50	N436681	1.50	1.50	0.010
		292.50	294.00	N436682	1.50	1.50	<0.005
		294.00	295.50	N436683	1.50	1.50	<0.005
		295.50	297.00	N436684	1.50	1.50	<0.005
		297.00	298.50	N436685	1.50	1.50	0.045
		298.50	300.00	N436686	1.50	1.50	0.053
		300.00	301.50	N436687	1.50	1.50	<0.005
		301.50	303.00	N436688	1.50	1.50	0.051
		303.00	304.50	N436689	1.50	1.50	0.011
		304.50	306.00	N436691	1.50	1.50	0.009
		306.00	307.50	N436692	1.50	1.50	0.028
		307.50	309.00	N436693	1.50	1.50	0.233
		309.00	310.50	N436694	1.50	1.50	<0.005
		310.50	312.00	N436695	1.50	1.50	0.120
		312.00	313.50	N436696	1.50	1.50	0.007
		313.50	315.00	N436697	1.50	1.50	0.012
		315.00	316.50	N436698	1.50	1.50	0.849
		316.50	318.00	N436699	1.50	1.50	0.507
		318.00	319.50	N436701	1.50	1.50	0.007
		319.50	321.00	N436702	1.50	1.50	0.042
		321.00	322.50	N436703	1.50	1.50	0.007
		322.50	324.00	N436704	1.50	1.50	<0.005
		324.00	325.50	N436705	1.50	1.50	<0.005
		325.50	327.00	N436706	1.50	1.50	<0.005
		327.00	328.50	N436707	1.50	1.50	<0.005
		328.50	330.00	N436708	1.50	1.50	<0.005
		330.00	331.50	N436709	1.50	1.50	0.026
		331.50	333.00	N436710	1.50	1.50	0.053

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	333.00	334.50	N436711	1.50	1.50	0.158
	334.50	336.00	N436712	1.50	1.50	<0.005
	336.00	337.50	N436713	1.50	1.50	<0.005
	337.50	339.00	N436714	1.50	1.50	<0.005
	339.00	340.50	N436716	1.50	1.50	<0.005
	340.50	342.00	N436717	1.50	1.50	0.007
<p>342.00 End of DDH Number of samples: 224 Number of QAQC samples: 92 Total sampled length: 335.30</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3143	Claims title:	TB802513	Section:	1570_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 3 (GB-15)	Lot:			
Described by:	reinturna@osisko.com	From:	13/05/2012	Description date:	15/05/2012
		To:	15/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,092.0</td> <td>612,108.380</td> <td>612,108.982</td> </tr> <tr> <td>North</td> <td>5,421,175.0</td> <td>5,421,169.702</td> <td>5,421,168.145</td> </tr> <tr> <td>Elevation</td> <td>441.7</td> <td>438.137</td> <td>438.331</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,092.0	612,108.380	612,108.982	North	5,421,175.0	5,421,169.702	5,421,168.145	Elevation	441.7	438.137	438.331
	PROPOSED	DRILLED	SPOTTED														
East	612,092.0	612,108.380	612,108.982														
North	5,421,175.0	5,421,169.702	5,421,168.145														
Elevation	441.7	438.137	438.331														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>321.00°</td><td>-55.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>23.00</td><td>320.60°</td><td>-54.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>320.40°</td><td>-53.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>101.00</td><td>319.80°</td><td>-53.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>321.00°</td><td>-52.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>206.00</td><td>321.00°</td><td>-52.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>251.00</td><td>321.30°</td><td>-52.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>305.00</td><td>322.70°</td><td>-51.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	321.00°	-55.00°	No	ReflexEZS	23.00	320.60°	-54.60°	No	ReflexEZS	50.00	320.40°	-53.60°	No	ReflexEZS	101.00	319.80°	-53.20°	No	ReflexEZS	152.00	321.00°	-52.80°	No	ReflexEZS	206.00	321.00°	-52.50°	No	ReflexEZS	251.00	321.30°	-52.10°	No	ReflexEZS	305.00	322.70°	-51.70°	No
Type	Depth	Azimuth	Dip	Invalid																																										
Surface	0.00	321.00°	-55.00°	No																																										
ReflexEZS	23.00	320.60°	-54.60°	No																																										
ReflexEZS	50.00	320.40°	-53.60°	No																																										
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ReflexEZS	305.00	322.70°	-51.70°	No																																										

Description

PIN-1809b



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.90	CAS Casing Casing. No core or rock.							
5.90	20.20	MTN; Mot; AGR; Mot Melanotonalite; Mottled; Altered Granitoid; Mottled 50% MTN. 30% AGR. 20% reddish and beige PEG, relatively fine grained. Patchy moderate alteration. The MTN is patchily dark greenish where less altered.							
5.90	20.20	SH04; Cl02 Sericite-hematite dominant 4; Chlorite 2 Patchy moderate to fairly strong sericite and hematite, typical of alteration related to specific structures such as pegmatites, mafics or a fault.							
5.90	20.20	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is erratically disseminated and with chlorite in veinlets and hairlines.	5.90	8.00	M842323	2.10	2.10		0.187
			8.00	9.60	M842324	1.60	1.60		0.022
9.60	11.47	PEG; Mass Pegmatite; Massive Beige PEG. Relatively fine grained.	9.60	11.00	M842325	1.40	1.40		0.018
			11.00	12.50	M842326	1.50	1.50		0.009
			12.50	13.90	M842327	1.40	1.40		0.007
			13.90	15.50	M842328	1.60	1.60		0.035
			15.50	17.00	M842329	1.50	1.50		0.030
			17.00	18.50	M842331	1.50	1.50		0.207
			18.50	20.20	M842332	1.70	1.70		0.639
20.20	22.45	SMU; Shr; SAG; Shr Sheared mafic unit; Sheared; Sheared Altered Granitoid; Sheared 60% SMU. 40% SAG in the upper portion. Moderately intense shearing in both rocks. 20 cm quartz flood in the SMU and rusty shattered portions. The interval is porous and bleached due to deep weathering. Probable fault here. Poor core recovery, mainly in the shattered mafic.							
20.20	31.70	SH04; Cl01 Sericite-hematite dominant 4; Chlorite 1 Fairly uniform moderate to fairly strong sericite and hematite.	20.20	22.45	M842333	2.25	2.25		0.124
20.20	22.45	Pyf-mg00.1 Pyrite f-mg 0.1% Erratically disseminated pyrite, mainly in AGR. The mafic may have the same but finer grained.							
20.95	20.96	Shrh Shear healed 60° Moderate shearing in SMU.							
22.45	31.70	AGR							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.45	55.63	<p>Altered Granitoid AGR. Mainly reddish, also greenish. 10% red PEG. Alteration may be related to pegmatites and the shear zone above.</p> <p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1% Pyrite is mainly disseminated.</p>	22.45	24.30	M842334	1.85	1.85	0.053
			24.30	26.00	M842335	1.70	1.70	0.015
			26.00	27.60	M842336	1.60	1.60	0.087
			27.60	29.00	M842337	1.40	1.40	0.104
			29.00	30.45	M842338	1.45	1.45	0.085
30.02	30.88	<p>PEG</p> <p>Pegmatite Beige PEG.</p>	30.45	31.70	M842339	1.25	1.25	0.260
31.70	76.50	<p>AGR; MTN</p> <p>Altered Granitoid; Melanotonalite 60% AGR. 30% MTN. 10% PEG. Mottled greenish and reddish grey. Patchy alteration is extensive but appears related to pegmatites. Generally 0.1% pyrite, less in the pegmatites.</p>						
31.70	76.50	<p>SH04</p> <p>Sericite-hematite dominant 4 Patchy sericite and hematite are strongest near pegmatites.</p>	31.70	33.55	M842340	1.85	1.85	0.037
			33.55	35.00	M842341	1.45	1.45	0.009
			35.00	36.55	M842342	1.55	1.55	0.030
			36.55	38.00	M842343	1.45	1.45	0.113
			38.00	39.50	M842344	1.50	1.50	0.127
			39.50	41.00	M842346	1.50	1.50	0.015
			41.00	42.50	M842347	1.50	1.50	0.056
			42.50	44.00	M842348	1.50	1.50	0.024
			44.00	45.50	M842349	1.50	1.50	0.062
			45.50	47.00	M842350	1.50	1.50	0.187
			47.00	48.50	M842352	1.50	1.50	0.037
			48.50	50.00	M842353	1.50	1.50	0.057
			50.00	51.50	M842354	1.50	1.50	0.056
			51.50	53.00	M842355	1.50	1.50	0.226
			53.00	54.47	M842356	1.47	1.47	0.131
			54.47	55.63	M842357	1.16	1.16	0.052
55.63	61.50	<p>PEG</p> <p>Pegmatite Green and red PEG. Less than trace pyrite in the PEG.</p>	55.63	57.31	M842358	1.68	1.68	0.009
			57.31	59.00	M842359	1.69	1.69	0.013
			59.00	60.50	M842361	1.50	1.50	0.072
			60.50	61.50	M842362	1.00	1.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			61.50	63.24	M842363	1.74	1.74	0.021
63.24	64.42	PEG	63.24	64.42	M842364	1.18	1.18	0.012
		Pegmatite	64.42	66.20	M842365	1.78	1.78	0.050
		Reddish PEG. Less than trace pyrite in the PEG.						
65.00	89.00	Pyf-mg00.1	66.20	68.00	M842366	1.80	1.80	0.017
		Pyrite f-mg 0.1%	68.00	69.40	M842367	1.40	1.40	0.050
		Pyrite is erratically disseminated. The bleached rock at 79-81 m appears pyriteless.	69.40	71.00	M842368	1.60	1.60	0.383
			71.00	72.50	M842369	1.50	1.50	0.019
			72.50	74.00	M842370	1.50	1.50	0.014
			74.00	75.50	M842371	1.50	1.50	<0.005
			75.50	76.70	M842372	1.20	1.20	0.077
76.50	197.00	AGR; Mass	76.70	77.80	M842373	1.10	1.10	0.994
		Altered Granitoid; Massive	77.80	79.10	M842374	1.30	1.30	5.82
		AGR. Reddish grey to 89 m. Alternately reddish and greenish grey below that. Strong pervasive alteration. Quartz flood and stockwork at approximately 107-115 m. 10% beige and greenish PEG, mostly small.						
76.50	179.00	SHA04						
		Sericite-hematite-ankerite dominant 4						
		Fairly strong pervasive sericite and hematite. Some scattered ankerite veins.						
		Alternately reddish and greenish rock.						
79.08	81.35	PEG	79.10	80.15	M842376	1.05	1.05	1.055
		Pegmatite	80.15	81.35	M842377	1.20	1.20	0.423
		30% red PEG. 70% AGR. Wispy hematite is mainly on fractures. The AGR is porous, bleached, apparently rotted. No shearing evident though there is fracturing and micro-breccia. No pyrite.	81.35	83.00	M842378	1.65	1.65	0.082
			83.00	84.50	M842379	1.50	1.50	0.292
			84.50	86.00	M842380	1.50	1.50	3.40
			86.00	87.50	M842381	1.50	1.50	1.860
			87.50	89.00	M842382	1.50	1.50	0.104
89.00	129.70	Pyf-mg00.2	89.00	90.50	M842383	1.50	1.50	0.167
		Pyrite f-mg 0.2%	90.50	92.00	M842384	1.50	1.50	0.099
		Disseminated pyrite.	92.00	93.60	M842385	1.60	1.60	0.127
			93.60	95.00	M842386	1.40	1.40	2.82
			95.00	96.40	M842387	1.40	1.40	0.039
			96.40	98.00	M842388	1.60	1.60	0.039
			98.00	99.50	M842389	1.50	1.50	0.414
			99.50	101.00	M842391	1.50	1.50	4.93

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			101.00	102.50	M842392	1.50	1.50	0.707
			102.50	104.00	M842393	1.50	1.50	0.039
			104.00	105.60	M842394	1.60	1.60	0.025
			105.60	107.00	M842395	1.40	1.40	0.113
107.00	110.75	Vn;3%;Sgq;Sk;;; vein (5 mm - 10 cm) 3% smoky grey quartz stockwork Weak stockwork.	107.00	109.00	M842396	2.00	2.00	0.784
			109.00	110.75	M842397	1.75	1.75	0.391
110.75	112.25	Vm;4%;Sgq;Fl;;; major vein (10 cm or greater) 4% smoky grey quartz flooding Apparent feeder vein to weak stockwork above and below.	110.75	112.25	M842398	1.50	1.50	1.765
112.25	114.70	Vt;2%;Sgq;Sk;;; veinlet (1-5 mm) 2% smoky grey quartz stockwork Some quartz veins and veinlets in a weak stockwork.	112.25	113.37	M842399	1.12	1.12	0.854
			113.37	114.70	M842401	1.33	1.33	0.299
			114.70	116.00	M842402	1.30	1.30	0.442
			116.00	117.28	M842403	1.28	1.28	0.164
117.28	119.55	PEG Pegmatite 45° 90% beige PEG.	117.28	118.30	M842404	1.02	1.02	0.396
			118.30	119.55	M842405	1.25	1.25	0.804
			119.55	120.75	M842406	1.20	1.20	0.468
			120.75	122.00	M842407	1.25	1.25	0.198
			122.00	123.50	M842408	1.50	1.50	0.059
			123.50	125.00	M842409	1.50	1.50	0.341
			125.00	126.50	M842410	1.50	1.50	0.008
			126.50	128.00	M842411	1.50	1.50	<0.005
			128.00	129.88	M842412	1.88	1.88	0.019
129.88	133.44	MDK; Mass Mafic dyke 60°; Massive 60° Dark green mafic dike. Massive fine grained. Silicified and hard to 130.86 m. Trace very fine pyrite.	129.88	130.86	M842413	0.98	0.98	0.088
			130.86	132.34	M842414	1.48	1.48	<0.005
			132.34	133.44	M842416	1.10	1.10	0.006
			133.44	135.50	M842417	2.06	2.06	0.073
134.00	152.00	Pyf-mg00.5 Pyrite F-mg 0.5% Pyrite is disseminated with concentrations in some quartz veinlets.	135.50	137.00	M842418	1.50	1.50	2.02
			137.00	138.50	M842419	1.50	1.50	0.174
			138.50	140.00	M842420	1.50	1.50	1.180
			140.00	141.50	M842421	1.50	1.50	0.427
			141.50	143.00	M842422	1.50	1.50	2.84
			143.00	144.50	M842423	1.50	1.50	0.215
			144.50	146.00	M842424	1.50	1.50	0.512

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	179.00	Pyf-mg00.2 Pyrite f-mg 0.2% Erratically disseminated pyrite.	146.00	147.50	M842425	1.50	1.50	0.262
			147.50	149.00	M842426	1.50	1.50	0.550
			149.00	150.50	M842427	1.50	1.50	0.397
			150.50	152.00	M842428	1.50	1.50	0.411
			152.00	153.50	M842429	1.50	1.50	0.491
			153.50	155.00	M842431	1.50	1.50	0.026
			155.00	156.50	M842432	1.50	1.50	1.175
			156.50	158.00	M842433	1.50	1.50	0.723
			158.00	159.50	M842434	1.50	1.50	0.316
			159.50	161.00	M842435	1.50	1.50	0.043
			161.00	162.50	M842436	1.50	1.50	0.065
			162.50	164.00	M842437	1.50	1.50	0.370
			164.00	165.50	M842438	1.50	1.50	0.179
			165.50	167.00	M842439	1.50	1.50	0.014
			167.00	168.60	M842440	1.60	1.60	0.240
			168.60	170.00	M842441	1.40	1.40	0.044
			170.00	171.50	M842442	1.50	1.50	0.145
			171.50	173.00	M842443	1.50	1.50	0.197
			173.00	174.50	M842444	1.50	1.50	0.149
			174.50	175.85	M842446	1.35	1.35	0.221
175.85	178.05	PEG; Mot Pegmatite; Mottled Reddish PEG.	175.85	177.00	M842447	1.15	1.15	0.039
			177.00	178.05	M842448	1.05	1.05	0.254
			178.05	179.00	M842449	0.95	0.95	0.820
179.00	194.50	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. A few thin ankerite veinlets. Greenish rock.	179.00	180.40	M842450	1.40	1.40	0.362
			180.40	182.00	M842452	1.60	1.60	0.279
179.00	197.00	Pyf-mg00.3 Pyrite f-mg 0.3% Disseminated pyrite.	182.00	183.50	M842453	1.50	1.50	0.205
			183.50	185.00	M842454	1.50	1.50	0.113
			185.00	186.50	M842455	1.50	1.50	0.247
			186.50	188.00	M842456	1.50	1.50	0.013
			188.00	189.50	M842457	1.50	1.50	0.018
			189.50	191.00	M842458	1.50	1.50	0.358

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			191.00	192.50	M842459	1.50	1.50	0.233
			192.50	194.00	M842461	1.50	1.50	0.332
			194.00	196.04	M842462	2.04	2.04	0.300
194.50	197.00	SH05 Sericite-hematite dominant 5 Reddish rock. Strong pervasive ser-hem.	196.04	198.15	M842463	2.11	2.11	0.378
197.00	210.50	QVZ; Vnd; Bx Quartz Vein Zone; Veined; Brecciated 90% quartz veins. Below 206.67 m in vein breccia with AGR wall rock clasts. Some pyrite, rare chalcopyrite and galena. No shearing or tectonic breccia. Shattered rock and poor core recovery at 197-198 m; remaining rock is soft porous bleached AGR and quartz.						
197.00	210.50	SIL04; SS05 Silica dominant 4; Sericite-silica 5 Pervise quartz from flood and veins overprint locally silicified sericitized AGR.						
197.00	210.50	Pyf-mg00.2 Pyrite f-mg 0.2% Blebbly and euhedral pyrite in quartz veins.						
198.15	206.67	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz vein with dark grey wisps. Minor pyrite, rare chalcoprite and galena.	198.15	200.00	M842464	1.85	1.85	0.654
			200.00	201.50	M842465	1.50	1.50	0.851
			201.50	203.00	M842466	1.50	1.50	1.055
			203.00	204.50	M842467	1.50	1.50	0.426
			204.50	206.00	M842468	1.50	1.50	0.398
			206.00	207.00	M842469	1.00	1.00	2.13
			207.00	209.00	M842470	2.00	2.00	0.625
			209.00	210.50	M842471	1.50	1.50	0.392
209.57	210.05	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey quartz vein with pyrite and minor chalcopyrite and galena.						
210.50	237.84	AGR; Mass Altered Granitoid; Massive Green AGR. Strongly altered. No important veins. The bottom 2 m is a fine grained green PEG.	210.50	212.00	M842472	1.50	1.50	0.632
			212.00	213.55	M842473	1.55	1.55	0.314
			213.55	215.00	M842474	1.45	1.45	0.325
			215.00	216.55	M842476	1.55	1.55	0.083
			216.55	218.00	M842477	1.45	1.45	0.343
			218.00	219.50	M842478	1.50	1.50	0.096
			219.50	221.00	M842479	1.50	1.50	0.083
			221.00	222.56	M842480	1.56	1.56	0.174

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			222.56	224.00	M842481	1.44	1.44	0.176
			224.00	225.55	M842482	1.55	1.55	0.107
			225.55	227.00	M842483	1.45	1.45	0.168
			227.00	228.50	M842484	1.50	1.50	0.459
			228.50	230.00	M842485	1.50	1.50	0.273
210.50	230.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. A few thin ankerite veinlets.						
210.50	230.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated fine grained pyrite.						
230.00	237.84	SA04 Sericite-ankerite dominant 4 Alteration as above but is weakening. Moderate to strong alteration.						
230.00	237.84	Pyfg00.1 Pyrite fg 0.1% Fine disseminated pyrite.	230.00	231.50	M842486	1.50	1.50	0.180
			231.50	233.00	M842487	1.50	1.50	0.268
			233.00	234.50	M842488	1.50	1.50	0.124
			234.50	236.00	M842489	1.50	1.50	0.096
			236.00	237.84	M842491	1.84	1.84	0.575
237.84	239.24	SMU; Shr Sheared mafic unit 80°; Sheared 80° Dark green SMU. Somewhat hard. May be silicified. Intensely sheared. Many stretched and fragmented ankerite veinlets and AGR fragments parallel the shearing.						
237.84	239.24	Cl04 Chlorite 4 Chloritic shear planes.						
237.84	239.24	Pyfg00.1 Pyrite fg 0.1% Extremely fine grained disseminated pyrite. Difficult to quantify.	237.84	239.24	M842492	1.40	1.40	0.375
238.80	238.81	Shrh Shear healed 80° Intense shearing in SMU.						
239.24	272.00	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. Fine to medium grained massive. No important veins. Patchy weak sericitic envelopes about small pegmatites. 5% PEG.	239.24	240.55	M842493	1.31	1.31	<0.005
			240.55	242.00	M842494	1.45	1.45	<0.005
			242.00	243.50	M842495	1.50	1.50	<0.005
			243.50	245.00	M842496	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
249.50	252.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs with chlorite in small patches and hairlines.	245.00	246.50	M842497	1.50	1.50	<0.005			
			246.50	248.00	M842498	1.50	1.50	<0.005			
			248.00	249.50	M842499	1.50	1.50	<0.005			
			249.50	251.00	M842501	1.50	1.50	0.012			
			251.00	252.50	M842502	1.50	1.50	<0.005			
			252.50	254.00	M842503	1.50	1.50	<0.005			
			254.00	255.60	M842504	1.60	1.60	0.012			
			255.60	257.00	M842505	1.40	1.40	<0.005			
			257.00	258.50	M842506	1.50	1.50	0.005			
258.00	270.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs with chlorite in small patches and hairlines.	258.50	260.00	M842507	1.50	1.50	0.027			
			260.00	261.45	M842508	1.45	1.45	0.027			
			261.45	263.00	M842509	1.55	1.55	0.049			
			263.00	264.40	M842510	1.40	1.40	0.044			
			264.40	266.00	M842511	1.60	1.60	0.070			
			266.00	267.50	M842512	1.50	1.50	0.044			
			267.50	269.00	M842513	1.50	1.50	<0.005			
			269.00	270.50	M842514	1.50	1.50	0.482			
			270.50	272.00	M842516	1.50	1.50	<0.005			
			272.00	279.00	TON; Por Tonalite; Porphyritic Dark grey TON. Coarse 4 mm porphyry. A few small white leucogranites. Trace disseminated pyrite.	272.00	273.60	M842517	1.60	1.60	<0.005
273.60	275.00	M842518				1.40	1.40	<0.005			
275.00	276.50	M842519				1.50	1.50	<0.005			
276.50	278.00	M842520				1.50	1.50	<0.005			
278.00	279.50	M842521				1.50	1.50	0.027			
279.00	305.00	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. No important veins. Patchy very weak narrow sericitic envelopes about small pegmatites. 5% PEG. Trace pyrite disseminated and in chlorite hairlines.				279.50	281.00	M842522	1.50	1.50	0.051
						281.00	282.55	M842523	1.55	1.55	0.009
			282.55	284.00	M842524	1.45	1.45	<0.005			
			284.00	285.55	M842525	1.55	1.55	<0.005			
			285.55	287.00	M842526	1.45	1.45	<0.005			
			287.00	288.45	M842527	1.45	1.45	0.009			
			288.45	290.00	M842528	1.55	1.55	0.009			
290.00	291.50	M842529	1.50	1.50	0.052						
291.50	293.00	M842531	1.50	1.50	0.188						
293.00	294.55	M842532	1.55	1.55	0.086						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	294.55	296.00	M842533	1.45	1.45	0.093
	296.00	297.56	M842534	1.56	1.56	0.505
	297.56	299.00	M842535	1.44	1.44	0.346
	299.00	300.50	M842536	1.50	1.50	0.027
	300.50	302.00	M842537	1.50	1.50	0.027
	302.00	303.60	M842538	1.60	1.60	0.098
	303.60	305.00	M842539	1.40	1.40	0.018
<p>305.00 End of DDH Number of samples: 200 Number of QAQC samples: 63 Total sampled length: 299.10</p>						

Canadian Malartic GP Exploration Division

DDH: **BR-3144** Claims title: TB802514 Section: 1770_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 8 (A5-22) From: 13/05/2012 Description date: 16/05/2012
 Described by: jwilson@osisko.com To: 13/05/2012

Collar

Azimuth: 327.00°
 Dip: -90.00°
 Length: 8.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,175.0	612,176.258	612,175.210
North	5,421,421.0	5,421,421.862	5,421,421.770
Elevation	440.0	440.234	440.300

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-90.00°	No

Type	Depth	Azimuth	Dip	Invalid
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Description

PIN-2070



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.40	CAS Casing							
4.40	8.00	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy pale green fg massive AGR (90%) with patchy ivory m-cg PEG (10%)							
8.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: BR-3144A

Claims title: TB802514
 Township: A Zone
 Range:
 Lot:
 From: 13/05/2012
 To: 14/05/2012

Section: 1770_E
 Level:
 Work place: Hammond Reef
 Description date: 16/05/2012

Drilled by: Cyr 8 (A5-22)
 Described by: jwilson@osisko.com

Collar

Azimuth: 327.00°
 Dip: -90.00°
 Length: 72.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,175.0	612,176.252	612,175.210
North	5,421,421.0	5,421,421.858	5,421,421.770
Elevation	440.0	440.231	440.300

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-90.00°	No
ReflexEZS	21.00	279.40°	-89.40°	No
ReflexEZS	54.00	280.40°	-89.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2070



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.90	CAS Casing							
4.90	72.00	AGR; Mass; Vnd; PEG; Pat; Mot; QVZ; SQV; SMU Altered Granitoid; Massive; Veined; Pegmatite; Patchy; Mottled; Quartz Vein Zone; Sheared and/or brecciated quartz vein zone; Sheared mafic unit pale green massive fg AGR (79%) with strong to very strong ank/ser alteration, contains qtz veins <1cm-80cm some of which are QVZ/SQV (5%); PEG (15% m-cg) is continuous and homogeneous to patchy and mottled; short strongly sheared SMU downhole (1%) that is pervasively oxidized							
4.90	72.00	SHA05 Sericite-hematite-ankerite dominant 5 strong to very strong and pervasive ser/ank alteration, weak hematite alteration that only occurs within PEG or qtz veins	4.90	6.00	N423691	1.10	1.10		0.118
			6.00	7.50	N423692	1.50	1.50		0.173
			7.50	9.00	N423693	1.50	1.50		0.609
			9.00	10.50	N423694	1.50	1.50		0.030
			10.50	11.50	N423695	1.00	1.00		0.256
11.50	15.66	PEG Pegmatite green to red m-cg PEG (100%), grains mottled, alternating sericite/hematite alteration	11.50	13.50	N423696	2.00	2.00		0.292
			13.50	14.60	N423697	1.10	1.10		0.140
			14.60	15.66	N423698	1.06	1.06		0.247
			15.66	16.70	N423699	1.04	1.04		0.007
			16.70	18.00	N423701	1.30	1.30		0.079
			18.00	19.50	N423702	1.50	1.50		0.451
			19.50	21.00	N423703	1.50	1.50		2.14
			21.00	22.50	N423704	1.50	1.50		0.737
			22.50	24.00	N423705	1.50	1.50		1.530
			24.00	25.50	N423706	1.50	1.50		0.704
			25.50	27.00	N423707	1.50	1.50		1.600
			27.00	28.40	N423708	1.40	1.40		0.120
28.40	37.50	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs associated with veining	28.40	29.62	N423709	1.22	1.22		0.815
28.40	28.68	Vm;5%;Qtz Sgq;Fl;; major vein (10 cm or greater) 5% white quartz smoky grey quartz flooding white to smokey grey flooded qtz with some interstitial sericite; moderate amount of m-fg molybdenite/py mineralization							
29.62	30.50	QVZ Quartz Vein Zone							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
29.62	30.50	white to smokey grey flooded qtz with some interstitial sericite; approx 75% qtz; moderate amount of m-fg molybdenite/py mineralization Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding	29.62	30.50	N423710	0.88	0.88	1.020
			30.50	31.74	N423711	1.24	1.24	0.573
31.74	33.19	white to smokey grey flooded qtz with some interstitial sericite; moderate amount of m-fg molybdenite/py mineralization SQV; Shr Sheared and/or brecciated quartz vein zone; Sheared	31.74	33.19	N423712	1.45	1.45	5.79
			33.19	34.54	N423713	1.35	1.35	0.840
34.54	35.03	white to smokey grey flooded qtz with some interstitial sericite and hematite, center portion of the vein zone is sheared; moderate amount of m-fg molybdenite/py mineralization Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding	34.54	36.30	N423714	1.76	1.76	0.595
			36.30	37.50	N423716	1.20	1.20	1.290
35.62	36.30	white to smokey grey flooded qtz with some interstitial sericite and hematite, center portion of the vein zone is sheared; moderate amount of m-fg molybdenite/py mineralization Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding	37.50	39.00	N423717	1.50	1.50	0.280
			39.00	40.50	N423718	1.50	1.50	0.594
			40.50	42.00	N423719	1.50	1.50	2.05
			42.00	43.50	N423720	1.50	1.50	0.350
			43.50	45.00	N423721	1.50	1.50	0.261
			45.00	46.50	N423722	1.50	1.50	0.093
			46.50	48.00	N423723	1.50	1.50	0.747
			48.00	49.50	N423724	1.50	1.50	0.317
			49.50	51.00	N423725	1.50	1.50	0.876
			51.00	52.50	N423726	1.50	1.50	1.570
			52.50	54.00	N423727	1.50	1.50	2.18
			54.00	55.50	N423728	1.50	1.50	0.769
55.50	57.00	N423729	1.50	1.50	0.341			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.00	72.00	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic, mineralization occurs associated with qtz veins or associated with strong sericite alteration	57.00	58.50	N423731	1.50	1.50	1.285
			58.50	60.00	N423732	1.50	1.50	1.545
			60.00	61.72	N423733	1.72	1.72	0.650
61.72	62.87	SMU; Shr; Fra Sheared mafic unit; Sheared; Fractured strongly oxidized, strongly sheared SMU (100%) with rubble zone and fault gouge in center	61.72	62.87	N423734	1.15	1.15	0.854
			62.87	64.61	N423735	1.74	1.74	1.875
64.18	64.61	Vm;4%;Sgq;In;; major vein (10 cm or greater) 4% smoky grey quartz infilled fractures smoky grey fracture infill qtz veins with interstitial AGR; moderate py mineralization	64.61	66.00	N423736	1.39	1.39	0.729
			66.00	67.50	N423737	1.50	1.50	0.715
			67.50	69.00	N423738	1.50	1.50	0.315
			69.00	70.50	N423739	1.50	1.50	0.349
			70.50	72.00	N423740	1.50	1.50	0.927
71.13	71.34	Vm;0%;Sgq;Fl;; major vein (10 cm or greater) 0% smoky grey quartz flooding smoky grey flooded qtz veins						
72.00	End of DDH Number of samples: 47 Number of QAQC samples: 27 Total sampled length: 67.10							

Canadian Malartic GP Exploration Division

DDH: BR-3145

Claims title: TB802514

Section: 1845_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cyr 6 (A5)

Lot:

Described by: jwilson@osisko.com

From: 13/05/2012

Description date: 16/05/2012

To: 14/05/2012

Collar

Azimuth: 328.00°
Dip: -55.00°
Length: 53.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,368.0	612,377.724	612,377.256
North	5,421,251.0	5,421,233.301	5,421,236.755
Elevation	439.0	439.888	439.475

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.00°	-55.00°	No
ReflexEZS	26.00	323.60°	-54.10°	No
ReflexEZS	53.00	325.90°	-53.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1968aQuicklog



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.30	CAS Casing							
2.30	53.00	MTN; Por; Mot; PEG; Pat; Mot; QVZ; TON; Pat; Por Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy; Mottled; Quartz Vein Zone; Tonalite; Patchy; Porphyritic dark grey MTN (70%) that is porphyritic with mottled phenocrysts to fg massive; pink m-cg PEG (20%) is patchy and mottled; some of the MTN is transitional to TON (5%) in patches; QVZ in center of interval. Weak sericitization of MTN, PG is pink from hematite alteration							
53.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.05	CAS Casing							
3.05	119.40	MTN; Mass; Mot; Pat; PEG; Mot; Pat; TON Melanotonalite; Massive; Mottled; Patchy; Pegmatite; Mottled; Patchy; Tonallite dark grey MTN (75%) that is porphyritic with mottled phenocrysts to fg massive; pink m-cg PEG (20%) is patchy and mottled; some of the MTN is transitional to TON (5%) in patches. Weak sericitization of MTN, PEG is pink from hematite alteration	3.05	5.00	N424742	1.95	1.95	0.030	
			5.00	6.50	N424743	1.50	1.50	0.034	
			6.50	8.00	N424744	1.50	1.50	0.060	
			8.00	9.70	N424746	1.70	1.70	0.059	
			9.70	11.70	N424747	2.00	2.00	0.042	
			11.70	12.70	N424748	1.00	1.00	<0.005	
			12.70	14.00	N424749	1.30	1.30	0.010	
			14.00	15.50	N424750	1.50	1.50	0.125	
			15.50	17.00	N424752	1.50	1.50	1.860	
			17.00	18.50	N424753	1.50	1.50	<0.005	
			18.50	20.00	N424754	1.50	1.50	0.033	
			20.00	21.50	N424755	1.50	1.50	0.019	
			21.50	23.00	N424756	1.50	1.50	0.012	
			23.00	24.50	N424757	1.50	1.50	0.007	
			24.50	26.00	N424758	1.50	1.50	0.314	
			26.00	27.50	N424759	1.50	1.50	0.122	
			27.50	29.00	N424761	1.50	1.50	<0.005	
			29.00	30.50	N424762	1.50	1.50	0.336	
			30.50	32.00	N424763	1.50	1.50	0.910	
			32.00	33.50	N424764	1.50	1.50	0.011	
			33.50	35.00	N424765	1.50	1.50	0.057	
			35.00	36.50	N424766	1.50	1.50	0.135	
			36.50	38.00	N424767	1.50	1.50	0.546	
			38.00	39.50	N424768	1.50	1.50	0.025	
			39.50	41.00	N424769	1.50	1.50	<0.005	
			41.00	42.50	N424770	1.50	1.50	0.323	
			42.50	44.00	N424771	1.50	1.50	0.021	
			44.00	45.50	N424772	1.50	1.50	0.006	
			45.50	47.00	N424773	1.50	1.50	<0.005	
			47.00	48.50	N424774	1.50	1.50	0.005	
			48.50	50.00	N424776	1.50	1.50	0.151	
			50.00	51.50	N424777	1.50	1.50	0.035	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	51.50	53.00	N424778	1.50	1.50	0.124
	53.00	54.50	N424779	1.50	1.50	<0.005
	54.50	56.00	N424780	1.50	1.50	<0.005
	56.00	57.50	N424781	1.50	1.50	0.011
	57.50	59.00	N424782	1.50	1.50	0.019
	59.00	60.50	N424783	1.50	1.50	0.010
	60.50	62.00	N424784	1.50	1.50	0.033
	62.00	63.50	N424785	1.50	1.50	<0.005
	63.50	65.00	N424786	1.50	1.50	0.010
	65.00	66.50	N424787	1.50	1.50	0.031
	66.50	68.00	N424788	1.50	1.50	0.068
	68.00	69.50	N424789	1.50	1.50	0.051
	69.50	71.00	N424791	1.50	1.50	<0.005
	71.00	72.50	N424792	1.50	1.50	0.016
	72.50	74.00	N424793	1.50	1.50	0.011
	74.00	75.50	N424794	1.50	1.50	0.032
	75.50	77.00	N424795	1.50	1.50	0.063
	77.00	78.50	N424796	1.50	1.50	0.068
	78.50	80.00	N424797	1.50	1.50	0.027
	80.00	81.50	N424798	1.50	1.50	0.006
	81.50	83.00	N424799	1.50	1.50	<0.005
	83.00	84.50	N424801	1.50	1.50	0.031
	84.50	86.00	N424802	1.50	1.50	0.005
	86.00	87.50	N424803	1.50	1.50	0.051
	87.50	89.00	N424804	1.50	1.50	0.007
	89.00	90.50	N424805	1.50	1.50	<0.005
	90.50	92.00	N424806	1.50	1.50	0.012
	92.00	93.50	N424807	1.50	1.50	0.051
	93.50	95.00	N424808	1.50	1.50	0.016
	95.00	96.50	N424809	1.50	1.50	0.093
	96.50	98.00	N424810	1.50	1.50	0.024
	98.00	99.50	N424811	1.50	1.50	0.170
	99.50	101.00	N424812	1.50	1.50	0.007

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.40	162.50	AGR; Mass; Fol; PEG; Pat; Mot Altered Granitoid; Massive; Foliated; Pegmatite; Patchy; Mottled green-red fg AGR (85%) that is massive in patches and occasionally foliated; pervasive ankerite sericite and hematite alteration. PEG (15%, m-cg) is pinkish and occurs in mottled patches.	101.00	102.50	N424813	1.50	1.50	0.015
			102.50	104.00	N424814	1.50	1.50	0.205
			104.00	105.50	N424816	1.50	1.50	0.049
			105.50	107.00	N424817	1.50	1.50	0.021
			107.00	108.50	N424818	1.50	1.50	0.372
			108.50	110.00	N424819	1.50	1.50	0.019
			110.00	111.50	N424820	1.50	1.50	0.178
			111.50	113.00	N424821	1.50	1.50	0.172
			113.00	114.50	N424822	1.50	1.50	0.478
			114.50	116.00	N424823	1.50	1.50	0.171
			116.00	117.50	N424824	1.50	1.50	0.022
		117.50	119.40	N424825	1.90	1.90	0.043	
119.40	162.50	SHA04 Sericite-hematite-ankerite dominant 4 pervasive alteration; proportion of ankerite is relatively constant whereas sericite and hematite occur in strongly altered alternating patches	119.40	120.50	N424826	1.10	1.10	0.377
			120.50	122.00	N424827	1.50	1.50	0.282
			122.00	123.50	N424828	1.50	1.50	0.422
			123.50	125.00	N424829	1.50	1.50	0.604
			125.00	126.50	N424831	1.50	1.50	1.600
			126.50	128.00	N424832	1.50	1.50	0.981
			128.00	129.50	N424833	1.50	1.50	0.323
			129.50	131.00	N424834	1.50	1.50	0.283
			131.00	132.50	N424835	1.50	1.50	0.583
			132.50	134.00	N424836	1.50	1.50	0.126
			134.00	135.30	Pyf-mg00.2 Pyrite f-mg 0.2% euhedral to subhedral cubic; mineralization occurs in association with sericite alteration	134.00	135.50	N424837
135.50	137.00	N424838				1.50	1.50	0.129
137.00	138.50	N424839				1.50	1.50	0.313
138.50	140.00	N424840				1.50	1.50	1.660
140.00	141.50	N424841				1.50	1.50	0.138
141.50	143.00	Pyf-mg00.2 Pyrite f-mg 0.2%	141.50	143.00	N424842	1.50	1.50	2.01
			143.00	144.50	N424843	1.50	1.50	1.595

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	154.00	Pyf-mg00.2 Pyrite f-mg 0.2% euهدral to subهدral cubic; mineralization occurs in association with sericite alteration	144.50	146.00	N424844	1.50	1.50	0.214
			146.00	147.50	N424846	1.50	1.50	0.140
			147.50	149.00	N424847	1.50	1.50	0.100
			149.00	150.50	N424848	1.50	1.50	0.687
			150.50	152.00	N424849	1.50	1.50	0.194
			152.00	153.50	N424850	1.50	1.50	0.292
			153.50	155.00	N424852	1.50	1.50	0.405
			155.00	156.50	N424853	1.50	1.50	0.924
			156.50	158.00	N424854	1.50	1.50	0.257
			158.00	159.50	N424855	1.50	1.50	1.135
			159.50	161.00	N424856	1.50	1.50	1.015
			161.00	162.50	N424857	1.50	1.50	0.236
			162.50	309.00	AGR; Mass; Vnd; MTN; Mvn; PEG; Pat Altered Granitoid; Massive; Veined; Melanotonalite; Microveined; Pegmatite; Patchy 60% AGR; 30% MTN; 10% PEG: Green to red f-mg massive to veined AGR transitioning to grey-green f-mg microveined MTN. AGR has moderate to strong interstitial ser-ank alteration and patchy hem. Decreasing intensity of alteration transitions to MTN with weak to moderate ser-ank and increase in chlorite. Some cm to dm-scale pink cg PEG throughout. Local dm-scale green fg SMU towards EOH.	162.50	164.00	N424858
164.00	165.50	N424859				1.50	1.50	0.381
165.50	167.00	N424861				1.50	1.50	0.985
167.00	168.50	N424862				1.50	1.50	0.186
168.50	170.00	N424863				1.50	1.50	0.276
170.00	171.50	N424864				1.50	1.50	0.673
171.50	173.00	N424865				1.50	1.50	0.532
162.50	194.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial ser-ank with moderate patchy hem.				173.00	174.50	N424866
			174.50	176.00	N424867	1.50	1.50	0.398
173.00	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and hem.	176.00	177.50	N424868	1.50	1.50	0.928
			177.50	179.00	N424869	1.50	1.50	1.170
			179.00	180.50	N424870	1.50	1.50	0.054
			180.50	182.00	N424871	1.50	1.50	0.056
			182.00	183.50	N424872	1.50	1.50	0.691
			183.50	185.00	N424873	1.50	1.50	1.195
			185.00	186.50	N424874	1.50	1.50	0.305
			186.50	188.00	N424876	1.50	1.50	0.395
			188.00	189.50	N424877	1.50	1.50	0.457
			189.50	191.00	N424878	1.50	1.50	0.203

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.00	219.50	SHA03; CI Sericite-hematite-ankerite dominant 3; Chlorite Weak to moderate interstitial ser-ank and hem. Moderate interstitial chlorite.	191.00	192.50	N424879	1.50	1.50	0.061
			192.50	194.00	N424880	1.50	1.50	0.133
			194.00	195.50	N424881	1.50	1.50	0.078
			195.50	197.00	N424882	1.50	1.50	1.085
			197.00	198.50	N424883	1.50	1.50	0.360
			198.50	200.00	N424884	1.50	1.50	0.638
			200.00	201.50	N424885	1.50	1.50	0.109
			201.50	203.00	N424886	1.50	1.50	0.102
			203.00	204.50	N424887	1.50	1.50	1.055
			204.50	206.00	N424888	1.50	1.50	0.335
			206.00	207.50	N424889	1.50	1.50	0.526
			207.50	209.00	N424891	1.50	1.50	0.187
			209.00	210.50	N424892	1.50	1.50	0.183
			210.50	212.00	N424893	1.50	1.50	0.162
			212.00	213.50	N424894	1.50	1.50	0.227
			213.50	215.00	N424895	1.50	1.50	0.094
			219.50	269.45	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with moderate patchy hem. Local patches of weak alteration and increased chlorite.	215.00	216.50	N424896
216.50	218.00	N424897				1.50	1.50	0.148
218.00	219.50	N424898				1.50	1.50	0.265
219.50	221.00	N424899				1.50	1.50	1.180
221.00	222.50	N424901				1.50	1.50	0.575
222.50	224.00	N424902				1.50	1.50	0.763
224.00	225.50	N424903				1.50	1.50	0.516
225.50	227.00	N424904				1.50	1.50	0.615
227.00	228.50	N424905				1.50	1.50	0.424
228.50	230.00	N424906				1.50	1.50	0.617
230.00	231.50	N424907				1.50	1.50	0.683
231.50	233.00	N424908				1.50	1.50	0.388
233.00	234.50	N424909				1.50	1.50	0.175
234.50	236.00	N424910	1.50	1.50	1.955			
236.00	237.50	N424911	1.50	1.50	0.644			
237.50	239.00	N424912	1.50	1.50	2.25			
239.00	240.50	N424913	1.50	1.50	0.641			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			240.50	242.00	N424914	1.50	1.50	0.310
			242.00	243.50	N424916	1.50	1.50	0.145
			243.50	245.00	N424917	1.50	1.50	0.636
			245.00	246.50	N424918	1.50	1.50	0.254
			246.50	248.00	N424919	1.50	1.50	1.050
			248.00	249.50	N424920	1.50	1.50	0.313
			249.50	251.00	N424921	1.50	1.50	0.314
			251.00	252.50	N424922	1.50	1.50	0.519
			252.50	254.00	N424923	1.50	1.50	0.142
			254.00	255.50	N424924	1.50	1.50	0.966
			255.50	257.00	N424925	1.50	1.50	0.464
			257.00	258.50	N424926	1.50	1.50	0.229
			258.50	260.00	N424927	1.50	1.50	0.207
219.50	222.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and hem.						
260.00	261.80	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with strong ser-ank and smokey grey qtz veining.	260.00	261.80	N424928	1.80	1.80	0.886
			261.80	263.00	N424929	1.20	1.20	0.121
			263.00	264.50	N424931	1.50	1.50	0.237
			264.50	266.00	N424932	1.50	1.50	0.688
			266.00	267.50	N424933	1.50	1.50	3.18
			267.50	269.00	N424934	1.50	1.50	0.517
			269.00	270.50	N424935	1.50	1.50	1.410
269.45	288.10	SA03 Sericite-ankerite dominant 3 Weak to moderate interstitial ser-ank.	270.50	272.00	N424936	1.50	1.50	0.605
			272.00	273.50	N424937	1.50	1.50	1.125
			273.50	275.00	N424938	1.50	1.50	0.430
			275.00	276.50	N424939	1.50	1.50	0.844
			276.50	278.00	N424940	1.50	1.50	0.662
			278.00	279.50	N424941	1.50	1.50	0.144
			279.50	281.00	N424942	1.50	1.50	0.792
			281.00	282.65	N424943	1.65	1.65	0.430
282.36	282.56	Shrh Shear healed 55° Moderate to strong patchy shearing from 50 to 60 deg TAC.	282.65	284.00	N424944	1.35	1.35	0.301
			284.00	285.50	N424946	1.50	1.50	1.570
			285.50	287.00	N424947	1.50	1.50	0.431

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.10	309.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with some patchy moderate hem.	287.00	288.50	N424948	1.50	1.50	0.194
			288.50	290.00	N424949	1.50	1.50	0.110
			290.00	291.50	N424950	1.50	1.50	0.574
			291.50	293.00	N424952	1.50	1.50	0.010
			293.00	294.50	N424953	1.50	1.50	0.215
			294.50	296.00	N424954	1.50	1.50	0.171
			296.00	297.50	N424955	1.50	1.50	0.791
			297.50	299.00	N424956	1.50	1.50	0.988
			299.00	300.50	N424957	1.50	1.50	1.285
			300.50	302.00	N424958	1.50	1.50	0.264
			302.00	303.50	N424959	1.50	1.50	0.226
			303.50	305.00	N424961	1.50	1.50	1.345
			305.00	306.50	N424962	1.50	1.50	0.092
			306.50	308.00	N424963	1.50	1.50	0.218
308.00	309.00	N424964	1.00	1.00	0.736			
308.38	308.75	Shro Shear open Moderate to strong patchy shearing.						
309.00	317.90	PEG; Mot; MTN; Mass Pegmatite; Mottled; Melanotonalite; Massive 70% PEG; 30% MTN: Pink to yellowish-green m-cg mottled PEG intercalating grey-green f-mg massive MTN.						
309.00	317.90	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank with moderate patchy hem.	309.00	311.00	N424965	2.00	2.00	0.045
			311.00	312.50	N424966	1.50	1.50	0.365
			312.50	314.00	N424967	1.50	1.50	0.011
			314.00	315.25	N424968	1.25	1.25	0.009
			315.25	316.80	N424969	1.55	1.55	0.069
			316.80	317.90	N424970	1.10	1.10	0.033
317.90	332.00	MTN; Mass; Vnd; TON; Gne; PEG; Pat Melanotonalite; Massive; Veined; Tonalite; Gneissic; Pegmatite; Patchy 60% MTN; 30% TON; 10% PEG: Grey-green f-mg massive to veined MTN transitioning to grey m-cg gneissic foliated (light to dark banding) TON. Rare cm-scale patches of pink cg PEG.	317.90	319.70	N424971	1.80	1.80	<0.005
			319.70	321.50	N424972	1.80	1.80	0.006
			321.50	323.00	N424973	1.50	1.50	0.057
			323.00	324.50	N424974	1.50	1.50	0.075
			324.50	326.00	N424976	1.50	1.50	<0.005
			326.00	327.50	N424977	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	327.50	329.00	N424978	1.50	1.50	<0.005
	329.00	330.50	N424979	1.50	1.50	<0.005
	330.50	332.00	N424980	1.50	1.50	0.010
<p>332.00 End of DDH Number of samples: 219 Number of QAQC samples: 79 Total sampled length: 328.95</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3146

Claims title: TB802517

Section: 1270_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: amcbreairty@osisko.com; kjedermann@osisko.com

From: 14/05/2012

Description date: 20/05/2012

To: 19/05/2012

Collar

Azimuth: 332.00°
Dip: -60.00°
Length: 344.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,876.0	611,869.995	611,871.997
North	5,420,948.0	5,420,951.073	5,420,949.580
Elevation	444.0	442.641	442.615

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.40°	-60.00°	No
ReflexEZS	20.00	328.40°	-60.00°	No
ReflexEZS	50.00	327.70°	-59.70°	No
ReflexEZS	101.00	329.10°	-57.90°	No
ReflexEZS	152.00	329.60°	-56.70°	No
ReflexEZS	182.00	330.40°	-55.20°	No
ReflexEZS	212.00	331.30°	-54.40°	No
ReflexEZS	242.00	331.80°	-53.60°	No
ReflexEZS	272.00	332.40°	-52.90°	No
ReflexEZS	302.00	332.50°	-52.10°	No
ReflexEZS	344.00	332.50°	-51.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1960a; logged by kjedermann below 159.50 m



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.67	CAS Casing casing							
0.50	1.50	Pyf-cg00.2 Pyrite f-cg 0.2% stringers							
2.67	49.10	MTN; Mass; PEG; Pat; QVZ; Vnd Melanotonalite; Massive; Pegmatite; Patchy; Quartz Vein Zone; Veined 80%MTN 17%PEG 3%QVZ. Massive Melanotonalite; f-mg; dark grey; ank veinlets; ser payches; with qtz veinlets. Pegmatite interstitially embedded banded with mottled texture. Patchy sections. quartz vein zone <10cm sections; white quartz; some chlorite veinlets	2.67	3.74	N425655	1.07	1.07	<0.005	
			3.74	5.00	N425656	1.26	1.26	0.271	
			5.00	6.50	N425657	1.50	1.50	0.356	
			6.50	8.00	N425658	1.50	1.50	0.533	
			8.00	9.50	N425659	1.50	1.50	0.652	
			9.50	11.00	N425661	1.50	1.50	2.96	
			11.00	12.50	N425662	1.50	1.50	1.175	
			12.50	14.00	N425663	1.50	1.50	0.006	
			14.00	15.50	N425664	1.50	1.50	<0.005	
			15.50	17.00	N425665	1.50	1.50	0.099	
			17.00	18.50	N425666	1.50	1.50	0.092	
			18.50	20.00	N425667	1.50	1.50	0.842	
			20.00	21.50	N425668	1.50	1.50	0.242	
			21.50	23.00	N425669	1.50	1.50	1.675	
			23.00	24.50	N425670	1.50	1.50	0.086	
			24.50	26.00	N425671	1.50	1.50	1.465	
			26.00	27.50	N425672	1.50	1.50	0.918	
			27.50	29.00	N425673	1.50	1.50	2.78	
			29.00	30.50	N425674	1.50	1.50	0.175	
			30.50	32.00	N425676	1.50	1.50	0.077	
			32.00	33.50	N425677	1.50	1.50	0.674	
			33.50	35.00	N425678	1.50	1.50	0.180	
			35.00	36.50	N425679	1.50	1.50	0.050	
			36.50	38.00	N425680	1.50	1.50	0.130	
			38.00	39.50	N425681	1.50	1.50	1.050	
			39.50	41.00	N425682	1.50	1.50	0.275	
			41.00	42.50	N425683	1.50	1.50	0.182	
			42.50	44.00	N425684	1.50	1.50	0.085	

Canadian Malartic GP Exploration Division

Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
49.10	65.00	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 90%AGR 10%PEG. Massive altered granitoid; red with greenish patches; ser-hm-ank alteration; some chlorite veinlets. Interstitial pegmaties. Quartz veinlets <1 cm	44.00	45.50	N425685	1.50	1.50	0.038			
			45.50	47.25	N425686	1.75	1.75	0.006			
			47.25	49.10	N425687	1.85	1.85	0.075			
49.10	77.00	SHA04 Sericite-hematite-ankerite dominant 4 AGR + MTN ser-hm-ank altered rock; ank veinlets; alteration getting lense intense the further you get away from the Altered granitoid.	49.10	50.37	N425688	1.27	1.27	0.032			
			50.37	51.50	N425689	1.13	1.13	0.052			
			51.50	53.00	N425691	1.50	1.50	0.242			
			53.00	54.50	N425692	1.50	1.50	0.186			
			54.50	56.00	N425693	1.50	1.50	0.537			
			56.00	57.50	N425694	1.50	1.50	1.425			
			57.50	59.00	N425695	1.50	1.50	1.535			
			59.00	60.50	N425696	1.50	1.50	0.799			
			60.50	62.00	N425697	1.50	1.50	0.726			
			62.00	63.50	N425698	1.50	1.50	0.433			
			63.50	65.00	N425699	1.50	1.50	0.634			
			65.00	106.42	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy 80%MTN 20%PEG. Massive transitional melanotonalite; borerline AGR; f-cg; foliation @ 70 degrees. Interstitial pegmtites; cg-mottled sections; ank veinlets.	65.00	66.50	N425701	1.50	1.50	0.129
						66.50	68.00	N425702	1.50	1.50	1.810
68.00	69.50	N425703				1.50	1.50	1.085			
69.50	71.00	N425704				1.50	1.50	1.440			
71.00	72.50	N425705				1.50	1.50	0.387			
72.50	74.00	N425706				1.50	1.50	0.041			
74.00	75.50	N425707				1.50	1.50	0.039			
75.50	77.00	N425708				1.50	1.50	0.173			
77.00	78.50	N425709				1.50	1.50	1.115			
78.50	80.00	N425710				1.50	1.50	1.660			
80.00	81.50	N425711				1.50	1.50	0.257			
81.50	83.00	N425712				1.50	1.50	1.225			
83.00	84.50	N425713				1.50	1.50	0.332			
84.50	86.00	N425714	1.50	1.50	1.495						
86.00	87.50	N425716	1.50	1.50	2.44						
87.50	89.00	N425717	1.50	1.50	0.538						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-cg 0.2% mg pyrite dissemination; some clusters of fg pyrite	89.00	90.50	N425718	1.50	1.50	2.86
			90.50	92.00	N425719	1.50	1.50	0.154
			92.00	93.50	N425720	1.50	1.50	0.305
			93.50	95.00	N425721	1.50	1.50	0.348
			95.00	96.50	N425722	1.50	1.50	1.830
			96.50	98.00	N425723	1.50	1.50	1.030
			98.00	99.50	N425724	1.50	1.50	1.055
			99.50	101.00	N425725	1.50	1.50	0.604
			101.00	102.70	N425726	1.70	1.70	0.042
			102.70	104.50	N425727	1.80	1.80	0.259
104.50	108.00	Pyf-cg00.3 Pyrite f-cg 0.3% fg pyrite screens, stringers	104.50	106.42	N425728	1.92	1.92	1.490
106.42	209.00	MTN; Pat; PEG; Pat Melanotonalite; Patchy; Pegmatite; Patchy 70%MTN 30%PEG. Patchy Melanotonalite; f-cg; interstitial pegmatite. Red to green; some instances of moderate ser-hm-ank alteration. Other Pegmatites mottled; pale yellow to white	106.42	108.27	N425729	1.85	1.85	0.431
			108.27	110.00	N425731	1.73	1.73	0.142
			110.00	111.50	N425732	1.50	1.50	0.028
			111.50	113.00	N425733	1.50	1.50	0.065
			113.00	114.50	N425734	1.50	1.50	<0.005
			114.50	116.00	N425735	1.50	1.50	0.201
			116.00	117.50	N425736	1.50	1.50	0.278
116.50	118.00	Pyf-cg00.2 Pyrite f-cg 0.2% stringers; clusters	117.50	119.00	N425737	1.50	1.50	0.996
			119.00	120.50	N425738	1.50	1.50	0.057
			120.50	122.00	N425739	1.50	1.50	0.510
			122.00	123.50	N425740	1.50	1.50	0.693
			123.50	125.00	N425741	1.50	1.50	0.084
			125.00	126.50	N425742	1.50	1.50	1.740
			126.50	128.00	N425743	1.50	1.50	3.83
			128.00	129.50	N425744	1.50	1.50	0.014
			129.50	131.00	N425746	1.50	1.50	<0.005
			131.00	132.50	N425747	1.50	1.50	0.398
			132.50	134.00	N425748	1.50	1.50	0.064
			134.00	135.50	N425749	1.50	1.50	0.314
			135.50	137.00	N425750	1.50	1.50	0.233
			137.00	138.50	N425752	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
161.00 209.00 SH03 Sericite-hematite dominant 3 Str pat SH in MTN and PEG; occ mod to str per SHA in MTN--AGR	138.50	140.00	N425753	1.50	1.50	0.006
	140.00	141.50	N425754	1.50	1.50	0.019
	141.50	143.00	N425755	1.50	1.50	0.141
	143.00	144.50	N425756	1.50	1.50	0.024
	144.50	146.00	N425757	1.50	1.50	1.665
	146.00	147.50	N425758	1.50	1.50	0.177
	147.50	149.00	N425759	1.50	1.50	2.16
	149.00	150.50	N425761	1.50	1.50	2.47
	150.50	152.00	N425762	1.50	1.50	0.737
	152.00	153.50	N425763	1.50	1.50	4.68
	153.50	155.00	N425764	1.50	1.50	1.730
	155.00	156.50	N425765	1.50	1.50	1.420
	156.50	158.00	N425766	1.50	1.50	0.143
	158.00	159.50	N425767	1.50	1.50	0.112
	159.50	161.00	N425768	1.50	1.50	0.162
	161.00	162.50	N425769	1.50	1.50	0.301
	162.50	164.00	N425770	1.50	1.50	0.678
	164.00	165.50	N425771	1.50	1.50	0.238
	165.50	167.00	N425772	1.50	1.50	0.153
	167.00	168.50	N425773	1.50	1.50	0.696
	168.50	170.00	N425774	1.50	1.50	0.757
	170.00	171.50	N425776	1.50	1.50	3.21
	171.50	173.00	N425777	1.50	1.50	3.88
	173.00	174.50	N425778	1.50	1.50	1.055
	174.50	176.00	N425779	1.50	1.50	1.700
	176.00	177.50	N425780	1.50	1.50	0.337
	177.50	179.00	N425781	1.50	1.50	1.000
	179.00	180.50	N425782	1.50	1.50	0.496
	180.50	182.00	N425783	1.50	1.50	0.470
	182.00	183.50	N425784	1.50	1.50	1.315
183.50	185.00	N425785	1.50	1.50	0.338	
185.00	186.50	N425786	1.50	1.50	0.081	
186.50	188.00	N425787	1.50	1.50	0.063	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	302.56	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 85% AGR; fg; red-green to green; Mass; min (≤1.5 m each) Pat/Wis MTN above 251 m (too chloritic to be AGR; w/ str frc SHA); tr Py 15% PEG; f-cg; red- to green-cream; Mass; occ aplitic	188.00	189.50	N425788	1.50	1.50	0.070
			189.50	191.00	N425789	1.50	1.50	0.526
			191.00	192.50	N425791	1.50	1.50	0.024
			192.50	194.00	N425792	1.50	1.50	1.285
			194.00	195.50	N425793	1.50	1.50	0.016
			195.50	197.00	N425794	1.50	1.50	0.146
			197.00	198.50	N425795	1.50	1.50	0.038
			198.50	200.00	N425796	1.50	1.50	0.402
			200.00	201.50	N425797	1.50	1.50	0.798
			201.50	203.00	N425798	1.50	1.50	1.120
			203.00	204.50	N425799	1.50	1.50	2.01
			204.50	206.00	N425801	1.50	1.50	0.623
			206.00	207.50	N425802	1.50	1.50	0.650
			207.50	209.00	N425803	1.50	1.50	0.199
			209.00	210.50	N425804	1.50	1.50	0.250
			210.50	212.00	N425805	1.50	1.50	1.650
			212.00	213.50	N425806	1.50	1.50	0.275
			213.50	215.00	N425807	1.50	1.50	0.252
			215.00	216.50	N425808	1.50	1.50	0.359
			216.50	218.00	N425809	1.50	1.50	0.044
218.00	219.50	N425810	1.50	1.50	0.587			
219.50	221.00	N425811	1.50	1.50	1.810			
221.00	222.50	N425812	1.50	1.50	0.366			
222.50	224.00	N425813	1.50	1.50	0.542			
224.00	225.50	N425814	1.50	1.50	0.105			
225.50	227.00	N425816	1.50	1.50	0.600			
227.00	228.50	N425817	1.50	1.50	2.15			
209.00	256.42	SHA04						
		Sericite-hematite-ankerite dominant 4						
		Str per SHA in AGR and PEG; mod per to str frc SHA in MTN→AGR						
228.49	228.91	Vm;5%;Qcl;An.;Pyf-mg;	228.50	230.00	N425818	1.50	1.50	1.705
		major vein (10 cm or greater) 5% quartz-chlorite anastomosing - braided fabric Pyrite f-mg	230.00	231.50	N425819	1.50	1.50	0.550
		Differentiated anastomosing Qcl vein w/ upper two-thirds ~pure white Qtz and lower one-third ~pure Cl; tr f-mg diss. Py	231.50	233.00	N425820	1.50	1.50	0.498
			233.00	234.50	N425821	1.50	1.50	0.450

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.42	302.56	SA04 Sericite-ankerite dominant 4 Str (locally int) per SA in AGR; infreq wk pat HE	234.50	236.00	N425822	1.50	1.50	0.525
			236.00	237.50	N425823	1.50	1.50	0.251
			237.50	239.00	N425824	1.50	1.50	0.830
			239.00	240.50	N425825	1.50	1.50	4.22
			240.50	242.00	N425826	1.50	1.50	2.71
			242.00	243.50	N425827	1.50	1.50	1.645
			243.50	245.00	N425828	1.50	1.50	1.055
			245.00	246.50	N425829	1.50	1.50	0.466
			246.50	248.00	N425831	1.50	1.50	0.071
			248.00	249.50	N425832	1.50	1.50	0.286
			249.50	251.00	N425833	1.50	1.50	0.410
			251.00	252.50	N425834	1.50	1.50	0.434
			252.50	254.00	N425835	1.50	1.50	0.313
			254.00	255.50	N425836	1.50	1.50	1.335
			255.50	257.00	N425837	1.50	1.50	0.054
			257.00	258.50	N425838	1.50	1.50	0.063
			258.50	260.00	N425839	1.50	1.50	0.132
			260.00	261.50	N425840	1.50	1.50	0.288
			261.50	263.00	N425841	1.50	1.50	0.401
			263.00	264.50	N425842	1.50	1.50	0.143
264.50	266.00	N425843	1.50	1.50	0.066			
266.00	267.50	N425844	1.50	1.50	0.017			
267.50	269.00	N425846	1.50	1.50	1.390			
269.00	270.50	N425847	1.50	1.50	0.268			
270.50	272.00	N425848	1.50	1.50	0.254			
272.00	273.50	N425849	1.50	1.50	0.405			
273.50	275.00	N425850	1.50	1.50	0.010			
275.00	276.50	N425852	1.50	1.50	0.245			
275.59	277.16	SAG; Fol Sheared Altered Granitoid; Foliated SAG; f-mg; red-green; Fol to wk Shr						
275.59	277.16	Shrh; Gg Shear healed; Fault gouge Shrh in SAG; ~5 mm of Gg in minor Shro	276.50	278.00	N425853	1.50	1.50	0.354
			278.00	279.50	N425854	1.50	1.50	0.070
			279.50	281.00	N425855	1.50	1.50	0.152

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			281.00	282.50	N425856	1.50	1.50	0.753
			282.50	284.00	N425857	1.50	1.50	0.333
			284.00	285.50	N425858	1.50	1.50	1.395
			285.50	287.00	N425859	1.50	1.50	0.098
			287.00	288.50	N425861	1.50	1.50	0.160
			288.50	290.00	N425862	1.50	1.50	0.008
			290.00	291.50	N425863	1.50	1.50	0.140
290.66	293.19	SAG; Shr Sheared Altered Granitoid; Sheared SAG; f-mg; pale red-green; Shrh; localized undulatory folding						
290.66	293.19	Shrh; Crn Shear healed; Crenulation Shrh in SAG; localized undulatory crenulations	291.50	293.00	N425864	1.50	1.50	0.152
			293.00	294.50	N425865	1.50	1.50	0.104
			294.50	296.00	N425866	1.50	1.50	0.138
			296.00	297.50	N425867	1.50	1.50	0.370
297.15	297.97	SMU; Mvn; Shr Sheared mafic unit; Microveined; Sheared SMU; fg; pale green to dark grey-green; extensively cross-cut by Ak veinlets; localized wk Shr	297.50	299.00	N425868	1.50	1.50	0.445
			299.00	301.00	N425869	2.00	2.00	0.761
			301.00	302.56	N425870	1.56	1.56	1.310
302.56	344.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 80% MTN; fg; brownish- or reddish-grey; Mass; freq appears granular (→TON?); min TON at depth (f-mg; black-and-white; Mass to Por) 20% PEG; m-cg; reddish- to orangey green; Mass	302.56	304.00	N425871	1.44	1.44	0.486
			304.00	305.00	N425872	1.00	1.00	0.375
			305.00	306.50	N425873	1.50	1.50	0.014
			306.50	308.00	N425874	1.50	1.50	0.015
			308.00	309.50	N425876	1.50	1.50	0.030
			309.50	311.00	N425877	1.50	1.50	0.041
			311.00	312.50	N425878	1.50	1.50	0.044
			312.50	314.00	N425879	1.50	1.50	0.247
			314.00	315.50	N425880	1.50	1.50	0.006
			315.50	317.00	N425881	1.50	1.50	<0.005
			317.00	318.50	N425882	1.50	1.50	<0.005
			318.50	320.00	N425883	1.50	1.50	0.054
			320.00	321.50	N425884	1.50	1.50	0.005
			321.50	323.00	N425885	1.50	1.50	0.189
			323.00	324.50	N425886	1.50	1.50	0.015
			324.50	326.00	N425887	1.50	1.50	0.440

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	326.00	327.50	N425888	1.50	1.50	0.501
	327.50	329.00	N425889	1.50	1.50	<0.005
	329.00	330.50	N425891	1.50	1.50	0.033
	330.50	332.00	N425892	1.50	1.50	<0.005
	332.00	333.50	N425893	1.50	1.50	<0.005
	333.50	335.00	N425894	1.50	1.50	0.008
	335.00	336.50	N425895	1.50	1.50	<0.005
	336.50	338.00	N425896	1.50	1.50	0.068
	338.00	339.50	N425897	1.50	1.50	<0.005
	339.50	341.00	N425898	1.50	1.50	<0.005
	341.00	342.50	N425899	1.50	1.50	0.113
	342.50	344.00	N425901	1.50	1.50	0.124
344.00	End of DDH Number of samples: 227 Number of QAQC samples: 51 Total sampled length: 341.33					

Canadian Malartic GP Exploration Division

DDH: **BR-3147**

Claims title: TB802513

Section: 1345_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Core6 - Tundra1

Lot:

Described by: kjedermann@osisko.com

From: 14/05/2012

Description date: 16/05/2012

To: 18/05/2012

Collar

Azimuth: 321.00°
Dip: -66.00°
Length: 230.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,849.0	611,866.936	611,866.726
North	5,421,131.0	5,421,118.740	5,421,117.480
Elevation	441.0	451.813	451.913

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.00°	-66.00°	No
ReflexEZS	20.00	320.10°	-66.90°	No
ReflexEZS	50.00	321.10°	-66.60°	No
ReflexEZS	100.00	319.30°	-66.10°	No
ReflexEZS	179.00	322.40°	-64.20°	No
ReflexEZS	189.00	321.60°	-65.60°	No
ReflexEZS	209.00	322.50°	-63.40°	No
ReflexEZS	230.00	323.20°	-63.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1870a



Core size: BTW

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.29	CAS Casing CAS							
1.29	111.49	MTN; Mass; Mot; PEG; Mass Melanotonalite; Massive; Mottled; Pegmatite; Massive 60% MTN; f-mg; grey-black Mass to greenish-/brownish-black Mot; locally →AGR; tr Py locally abundant 40% PEG; f-cg; green-cream to pale brownish-red and green; Mass; freq aplitic	1.29	3.00	N442162	1.71	1.71	0.027	
			3.00	5.00	N442163	2.00	2.00	0.049	
			5.00	7.00	N442164	2.00	2.00	0.035	
			7.00	9.00	N442165	2.00	2.00	0.068	
			9.00	11.00	N442166	2.00	2.00	0.031	
			11.00	13.00	N442167	2.00	2.00	0.178	
			13.00	15.00	N442168	2.00	2.00	0.032	
			15.00	17.00	N442169	2.00	2.00	0.059	
			17.00	19.00	N442170	2.00	2.00	0.070	
			19.00	21.00	N442171	2.00	2.00	0.216	
			21.00	23.00	N442172	2.00	2.00	0.037	
			23.00	25.00	N442173	2.00	2.00	0.055	
			25.00	27.00	N442174	2.00	2.00	0.019	
			27.00	29.00	N442176	2.00	2.00	0.158	
			29.00	31.00	N442177	2.00	2.00	0.012	
			31.00	33.00	N442178	2.00	2.00	0.100	
			33.00	35.00	N442179	2.00	2.00	0.158	
			35.00	37.00	N442180	2.00	2.00	0.288	
			37.00	39.00	N442181	2.00	2.00	0.062	
			39.00	41.00	N442182	2.00	2.00	0.099	
			41.00	43.00	N442183	2.00	2.00	0.076	
			43.00	45.00	N442184	2.00	2.00	0.005	
			45.00	47.00	N442185	2.00	2.00	0.083	
46.80	48.08	Bxh; Gg Breccia healed; Fault gouge Strongly weathered fault in PEG	47.00	49.00	N442186	2.00	2.00	0.052	
			49.00	51.00	N442187	2.00	2.00	0.085	
			51.00	53.00	N442188	2.00	2.00	0.031	
			53.00	55.00	N442189	2.00	2.00	0.078	
			55.00	57.00	N442191	2.00	2.00	0.036	
			57.00	59.00	N442192	2.00	2.00	0.150	
			59.00	61.00	N442193	2.00	2.00	0.020	
			61.00	63.00	N442194	2.00	2.00	0.036	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.51	69.74	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Barren white Qtz vein	63.00	65.00	N442195	2.00	2.00	0.164
			65.00	67.00	N442196	2.00	2.00	0.074
			67.00	69.00	N442197	2.00	2.00	0.044
			69.00	71.00	N442198	2.00	2.00	0.710
70.29	70.64	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding Barren white Qtz vein	71.00	73.00	N442199	2.00	2.00	1.180
			73.00	75.00	N442201	2.00	2.00	0.231
			75.00	77.00	N442202	2.00	2.00	0.481
			77.00	79.00	N442203	2.00	2.00	0.251
			79.00	81.00	N442204	2.00	2.00	0.016
			81.00	83.00	N442205	2.00	2.00	0.091
			83.00	85.00	N442206	2.00	2.00	0.013
			85.00	87.00	N442207	2.00	2.00	0.149
			87.00	89.00	N442208	2.00	2.00	0.084
			89.00	91.00	N442209	2.00	2.00	0.020
			91.00	93.00	N442210	2.00	2.00	<0.005
			93.00	95.00	N442211	2.00	2.00	0.087
			95.00	97.00	N442212	2.00	2.00	0.115
			97.00	99.00	N442213	2.00	2.00	<0.005
			99.00	101.00	N442214	2.00	2.00	0.011
			101.00	103.00	N442216	2.00	2.00	0.061
103.00	105.00	N442217	2.00	2.00	0.073			
105.00	107.00	N442218	2.00	2.00	0.168			
107.00	109.00	N442219	2.00	2.00	0.305			
109.00	111.49	N442220	2.49	2.49	0.056			
111.49	208.58	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive 80% AGR; f-mg; red-green to pale green; Mass (rare wk Fol); locally --Pat/Wis MTN; tr Py; minor anastomosing Qtz veining at depth 20% PEG; f-cg; pink-white; Mass Min SMU; fg; bright green; Wis	111.49	113.00	N442221	1.51	1.51	0.343
			113.00	115.00	N442222	2.00	2.00	0.029
		SHA04 Sericite-hematite-ankerite dominant 4 Str per SA dominant SHA in AGR						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.83	128.32	Vm;5%;Qtz;An;;Pyf-cg; major vein (10 cm or greater) 5% white quartz anastomosing - braided fabric Pyrite f-cg White Qtz vein w/ tr fg diss. and cg euh cubic Py	115.00	117.00	N442223	2.00	2.00	0.193
			117.00	119.00	N442224	2.00	2.00	0.126
			119.00	121.00	N442225	2.00	2.00	0.031
			121.00	123.00	N442226	2.00	2.00	0.016
			123.00	125.00	N442227	2.00	2.00	0.183
			125.00	127.00	N442228	2.00	2.00	0.051
			127.00	129.00	N442229	2.00	2.00	0.338
			129.00	131.00	N442231	2.00	2.00	0.962
			131.00	133.00	N442232	2.00	2.00	0.512
			133.00	135.00	N442233	2.00	2.00	0.033
			135.00	137.00	N442234	2.00	2.00	0.027
			137.00	139.00	N442235	2.00	2.00	0.215
			139.00	141.00	N442236	2.00	2.00	0.364
			141.00	142.50	N442237	1.50	1.50	0.587
142.50	144.00	N442238	1.50	1.50	1.130			
144.00	146.29	N442239	2.29	2.29	3.75			
146.29	150.23	QVZ; Mass Quartz Vein Zone; Massive QVZ; pure white to cloudy grey marginally; Fl/Mass; hosts tr Py; Cp; Ga						
146.29	150.23	Vm;;Qtz;Fl;;Pyf-cg Cp Ga; major vein (10 cm or greater) white quartz flooding Pyrite f-cg Chalcopyrite Galena QVZ; pure white to cloudy grey marginally; Fl/Mass; hosts tr Py; Cp; Ga	146.29	148.26	N442240	1.97	1.97	1.305
			148.26	150.23	N442241	1.97	1.97	1.020
			150.23	152.00	N442242	1.77	1.77	0.750
			152.00	153.50	N442243	1.50	1.50	0.320
			153.50	155.00	N442244	1.50	1.50	0.512
			155.00	157.00	N442246	2.00	2.00	0.204
			157.00	159.00	N442247	2.00	2.00	0.182
			159.00	161.00	N442248	2.00	2.00	0.307
			161.00	163.00	N442249	2.00	2.00	0.499
			163.00	165.00	N442250	2.00	2.00	0.264
			165.00	167.00	N442252	2.00	2.00	0.187
			167.00	169.00	N442253	2.00	2.00	0.095
			169.00	171.00	N442254	2.00	2.00	0.166
			171.00	173.00	N442255	2.00	2.00	<0.005
			173.00	175.00	N442256	2.00	2.00	0.209

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.23	189.95	SAG; Fol; Shr; QVZ; Mass Sheared Altered Granitoid; Foliated; Sheared; Quartz Vein Zone; Massive 70% SAG; fg; bright red-green; Fol to wk Shr 30% QVZ; bull Qtz to Qcl veins; Mass; barren	175.00	177.00	N442257	2.00	2.00	0.516
			177.00	179.00	N442258	2.00	2.00	0.089
			179.00	181.00	N442259	2.00	2.00	0.158
			181.00	183.00	N442261	2.00	2.00	0.476
			183.00	185.00	N442262	2.00	2.00	0.494
			185.00	187.00	N442263	2.00	2.00	0.319
			187.00	189.00	N442264	2.00	2.00	0.264
			189.00	191.00	N442265	2.00	2.00	1.335
			191.00	193.00	N442266	2.00	2.00	0.851
			193.00	195.00	N442267	2.00	2.00	2.55
			195.00	197.00	N442268	2.00	2.00	2.62
			197.00	199.00	N442269	2.00	2.00	0.398
			199.00	201.00	N442270	2.00	2.00	0.203
			201.00	203.00	N442271	2.00	2.00	0.806
208.58	225.39	PEG; Mass; MTN; Mass Pegmatite; Massive; Melanotonalite; Massive 75% PEG; f-cg; green to cream; Mass; rarely non-aplitic 25% MTN; fg; black; Mass	203.00	205.00	N442272	2.00	2.00	2.84
			205.00	207.00	N442273	2.00	2.00	0.157
			207.00	208.58	N442274	1.58	1.58	0.302
			208.58	211.00	N442276	2.42	2.42	0.028
			211.00	213.00	N442277	2.00	2.00	0.016
			213.00	215.00	N442278	2.00	2.00	<0.005
			215.00	217.00	N442279	2.00	2.00	<0.005
			217.00	219.00	N442280	2.00	2.00	<0.005
			219.00	221.00	N442281	2.00	2.00	<0.005
			221.00	223.00	N442282	2.00	2.00	<0.005
208.58	221.87	SE03 Sericite dominant 3 Str pat SE in PEG and MTN	223.00	225.39	N442283	2.39	2.39	<0.005
225.39	230.00	TON; Mass Tonalite; Massive TON; fg; black-and-white; Mass Min MTN; fg; black; Mass Min PEG; m-cg; white to pink; Mass	225.39	227.00	N442284	1.61	1.61	<0.005
			227.00	228.50	N442285	1.50	1.50	<0.005
			228.50	230.00	N442286	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

230.00

End of DDH

Number of samples: 116

Number of QAQC samples: 30

Total sampled length: 228.71

Canadian Malartic GP Exploration Division

DDH: BR-3148	Claims title: TB802517	Section: 1345_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Core6 - Paige2	Lot:	
Described by: reinturna@osisko.com	From: 14/05/2012	Description date: 18/05/2012
	To: 21/05/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,987.3</td> <td>611,985.953</td> <td>611,988.104</td> </tr> <tr> <td>North</td> <td>5,420,928.7</td> <td>5,420,926.679</td> <td>5,420,927.461</td> </tr> <tr> <td>Elevation</td> <td>439.6</td> <td>439.832</td> <td>439.810</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,987.3	611,985.953	611,988.104	North	5,420,928.7	5,420,926.679	5,420,927.461	Elevation	439.6	439.832	439.810
	PROPOSED	DRILLED	SPOTTED														
East	611,987.3	611,985.953	611,988.104														
North	5,420,928.7	5,420,926.679	5,420,927.461														
Elevation	439.6	439.832	439.810														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.50°</td><td>-65.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>324.10°</td><td>-65.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>324.30°</td><td>-65.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>80.00</td><td>323.80°</td><td>-65.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>323.70°</td><td>-64.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>140.00</td><td>324.00°</td><td>-63.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>170.00</td><td>323.70°</td><td>-62.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>322.50°</td><td>-61.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>230.00</td><td>323.90°</td><td>-60.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>260.00</td><td>324.00°</td><td>-59.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>290.00</td><td>323.20°</td><td>-59.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>324.10</td><td>324.10°</td><td>-57.30°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.50°	-65.00°	No	ReflexEZS	20.00	324.10°	-65.50°	No	ReflexEZS	50.00	324.30°	-65.20°	No	ReflexEZS	80.00	323.80°	-65.10°	No	ReflexEZS	110.00	323.70°	-64.50°	No	ReflexEZS	140.00	324.00°	-63.90°	No	ReflexEZS	170.00	323.70°	-62.30°	No	ReflexEZS	200.00	322.50°	-61.80°	No	ReflexEZS	230.00	323.90°	-60.70°	No	ReflexEZS	260.00	324.00°	-59.70°	No	ReflexEZS	290.00	323.20°	-59.20°	No	ReflexEZS	324.10	324.10°	-57.30°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
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Description

PIN-1941a



Core size: BTW	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.83	CAS Casing Overburden. 15 cm of bleached weathered rounded stones. MTN and PEG.							
0.83	108.90	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. 5% small scattered green and beige PEG with minor sericitic alteration around. No important veins. Pyrite is trace and erratic with insignificant weak concentrations new pegmatites and associated quartz veins and veinlets.	0.83	2.00	N426211	1.17	1.17		0.024
			2.00	3.00	N426212	1.00	1.00		0.135
			3.00	5.00	N426213	2.00	2.00		<0.005
			5.00	6.50	N426214	1.50	1.50		0.063
			6.50	8.00	N426216	1.50	1.50		0.067
			8.00	9.50	N426217	1.50	1.50		0.139
			9.50	11.00	N426218	1.50	1.50		0.088
			11.00	12.50	N426219	1.50	1.50		0.039
			12.50	14.00	N426220	1.50	1.50		0.083
			14.00	15.45	N426221	1.45	1.45		2.24
			15.45	17.00	N426222	1.55	1.55		0.375
			17.00	18.50	N426223	1.50	1.50		0.108
			18.50	20.00	N426224	1.50	1.50		0.037
			20.00	21.50	N426225	1.50	1.50		0.771
			21.50	23.00	N426226	1.50	1.50		0.165
			23.00	24.50	N426227	1.50	1.50		0.087
			24.50	26.00	N426228	1.50	1.50		0.170
			26.00	27.50	N426229	1.50	1.50		0.418
			27.50	29.00	N426231	1.50	1.50		0.107
			29.00	30.50	N426232	1.50	1.50		0.121
			30.50	32.00	N426233	1.50	1.50		0.194
			32.00	33.50	N426234	1.50	1.50		0.543
			33.50	35.00	N426235	1.50	1.50		<0.005
			35.00	36.50	N426236	1.50	1.50		0.026
			36.50	38.00	N426237	1.50	1.50		0.030
			38.00	39.50	N426238	1.50	1.50		0.007
			39.50	41.00	N426239	1.50	1.50		0.233
			41.00	42.50	N426240	1.50	1.50		0.017
			42.50	44.00	N426241	1.50	1.50		0.031
			44.00	45.50	N426242	1.50	1.50		0.162
			45.50	47.00	N426243	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	47.00	48.50	N426244	1.50	1.50	0.008
	48.50	50.00	N426246	1.50	1.50	0.089
	50.00	51.55	N426247	1.55	1.55	0.008
	51.55	53.00	N426248	1.45	1.45	0.137
	53.00	54.50	N426249	1.50	1.50	0.386
	54.50	56.00	N426250	1.50	1.50	0.223
	56.00	57.50	N426252	1.50	1.50	0.039
	57.50	59.00	N426253	1.50	1.50	0.243
	59.00	60.50	N426254	1.50	1.50	0.818
	60.50	62.00	N426255	1.50	1.50	0.391
	62.00	63.50	N426256	1.50	1.50	0.006
	63.50	65.00	N426257	1.50	1.50	0.007
	65.00	66.50	N426258	1.50	1.50	0.009
	66.50	68.00	N426259	1.50	1.50	0.025
	68.00	69.50	N426261	1.50	1.50	<0.005
	69.50	71.00	N426262	1.50	1.50	0.046
	71.00	72.50	N426263	1.50	1.50	0.086
	72.50	74.00	N426264	1.50	1.50	0.313
	74.00	75.50	N426265	1.50	1.50	0.424
	75.50	77.00	N426266	1.50	1.50	0.055
	77.00	78.40	N426267	1.40	1.40	0.151
	78.40	80.00	N426268	1.60	1.60	0.353
	80.00	81.50	N426269	1.50	1.50	0.962
	81.50	83.00	N426270	1.50	1.50	1.645
	83.00	84.57	N426271	1.57	1.57	0.148
	84.57	86.00	N426272	1.43	1.43	<0.005
	86.00	87.50	N426273	1.50	1.50	0.077
	87.50	89.00	N426274	1.50	1.50	0.016
	89.00	90.50	N426276	1.50	1.50	0.209
	90.50	92.00	N426277	1.50	1.50	0.009
	92.00	93.50	N426278	1.50	1.50	0.012
	93.50	95.00	N426279	1.50	1.50	0.106
	95.00	96.50	N426280	1.50	1.50	0.289

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			96.50	98.00	N426281	1.50	1.50	0.309
			98.00	99.50	N426282	1.50	1.50	0.019
			99.50	101.00	N426283	1.50	1.50	0.402
			101.00	102.45	N426284	1.45	1.45	0.083
			102.45	104.00	N426285	1.55	1.55	0.079
			104.00	105.50	N426286	1.50	1.50	0.024
			105.50	107.00	N426287	1.50	1.50	0.425
			107.00	108.90	N426288	1.90	1.90	0.035
108.50	129.00	SH04 Sericite-hematite dominant 4 Weak moderate fairly strong alteration. Reddish rock. Very patchy. Related to pegmatites. Alteration intensity and pervasiveness increases downward.						
108.90	124.30	MTN; Mass; PEG; Mot Melanotonalite; Massive; Pegmatite; Mottled MTN. Dark greenish grey. 20% beige PEG with minor ser and hem alteration envelopes and attendant quartz flood.	108.90	110.00	N426289	1.10	1.10	0.558
110.00	114.45	Pyfg00.1 Pyrite fg 0.1% Erratic pyrite an alteration about a pegmatite.	110.00	111.50	N426291	1.50	1.50	0.007
			111.50	113.00	N426292	1.50	1.50	0.060
			113.00	114.50	N426293	1.50	1.50	1.190
			114.50	116.00	N426294	1.50	1.50	1.075
114.65	114.82	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding Grey qtz flood with dark grey wisps. Related to a PEG.	116.00	117.50	N426295	1.50	1.50	1.450
			117.50	119.00	N426296	1.50	1.50	0.177
			119.00	120.50	N426297	1.50	1.50	0.557
			120.50	122.00	N426298	1.50	1.50	0.109
120.80	133.00	Pyfg00.1 Pyrite fg 0.1% Erratic pyrite an alteration about a pegmatite. Prefers to locate in chlorite.	122.00	123.50	N426299	1.50	1.50	0.745
			123.50	125.00	N426301	1.50	1.50	1.130
124.30	129.00	AGR; Mass; Mot Altered Granitoid; Massive; Mottled AGR. Reddish. Pervasive, still somewhat patchy ser-hem about a diffuse pegmatite.	125.00	126.50	N426302	1.50	1.50	0.450
			126.50	128.00	N426303	1.50	1.50	0.382
			128.00	129.55	N426304	1.55	1.55	0.345
129.00	152.73	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. 5% beige PEG with minor alteration around. Pyrite is mainlt trace, with short intervals of minor concentration.						
129.00	152.73	SE03 Sericite dominant 3	129.55	131.00	N426305	1.45	1.45	0.087

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
Patcy sericite related to pegmatites. Greenish rock.			131.00	132.50	N426306	1.50	1.50	0.073	
			132.50	134.00	N426307	1.50	1.50	0.009	
			134.00	135.50	N426308	1.50	1.50	0.145	
			135.50	137.00	N426309	1.50	1.50	0.009	
			137.00	138.50	N426310	1.50	1.50	0.176	
			138.50	140.00	N426311	1.50	1.50	0.024	
			140.00	141.50	N426312	1.50	1.50	0.020	
			141.50	143.00	N426313	1.50	1.50	0.021	
			143.00	144.50	N426314	1.50	1.50	1.315	
			144.50	146.00	N426316	1.50	1.50	1.350	
			146.00	147.50	N426317	1.50	1.50	0.221	
			147.50	149.00	N426318	1.50	1.50	0.037	
			149.00	150.50	N426319	1.50	1.50	0.939	
			150.50	152.00	N426320	1.50	1.50	0.006	
152.00	153.50	N426321	1.50	1.50	0.057				
152.73	164.24	AGR; Mass							
		Altered Granitoid; Massive							
		AGR. Green. 10% beige PEG.							
		SA04; Cl01	153.50	155.00	N426322	1.50	1.50	0.887	
		Sericite-ankerite dominant 4; Chlorite 1	155.00	156.50	N426323	1.50	1.50	0.180	
		Pervasive sericite. Some chlorite hairlines.							
152.73	156.50	Pyf-mg00.2							
		Pyrite f-mg 0.2%							
		Disseminated pyrite.							
156.50	158.00	Pyf-cg01		156.50	158.00	N426324	1.50	1.50	3.42
		Pyrite f-cg 1%							
		Higher pyrite due to coarse blebs in a diffuse quartz flood at 157.37 m.							
158.00	164.24	Pyf-mg00.5		158.00	159.50	N426325	1.50	1.50	1.745
		Pyrite f-mg 0.5%		159.50	161.00	N426326	1.50	1.50	4.55
		Disseminated pyrite.		161.00	162.50	N426327	1.50	1.50	1.210
			162.50	164.24	N426328	1.74	1.74	0.824	
164.24	165.34	QVZ; Bx; Vnd							
		Quartz Vein Zone; Brecciated; Veined							
		Grey quartz vein hydrothermal breccia.							
164.24	165.66	SE04							
		Sericite dominant 4							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.24	178.60	Fairly strong pervasive sericite in the AGR clasts. Quartz is confined to the veins. Pyf-mg00.2 Pyrite f-mg 0.2%	164.24	165.34	N426329	1.10	1.10	1.220
164.24	165.34	Pyrite is disseminated an in some quartz veinlets. Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding						
165.34	176.75	Grey quartz vein breccia. MTN; Mass Melanotonalite; Massive	165.34	167.00	N426331	1.66	1.66	0.037
165.66	176.75	Dark greenish MTN. 5% green PEG and a few veins with minor sericitic alteration envelopes. SE03; Cl01 Sericite dominant 3; Chlorite 1	167.00	168.50	N426332	1.50	1.50	0.171
		Weak to moderate patchy sericite about pegmatites and veinlets. Some chloritic veinlets andd hairlines.	168.50	170.00	N426333	1.50	1.50	0.089
			170.00	171.50	N426334	1.50	1.50	0.635
170.80	170.81	Shro Shear open 70°	171.50	173.00	N426335	1.50	1.50	0.098
		4 cm shear.	173.00	174.40	N426336	1.40	1.40	0.098
			174.40	176.75	N426337	2.35	2.35	0.155
176.75	178.60	QVZ; Bx; Vnd Quartz Vein Zone; Brecciated; Veined						
		50% grey quartz. 50% green AGR, mostly brecciated.						
176.75	178.60	SE05 Sericite dominant 5						
		Strong pervasive sericite in the AGR clasts. Quartz is confined to the veins.						
176.75	178.60	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding	176.75	178.60	N426338	1.85	1.85	0.166
		Grey quartz vein breccia.						
178.50	178.51	Shro Shear open 80°						
		1 cm shear in quartz.						
178.60	196.95	MTN; Mass Melanotonalite; Massive						
		Dark greenish grey MTN. 5% reddish PEG with narrow ser and hem alteration adjacent.						
		Pyrite is erratically disseminated, mainly trace with intermittent short intervals of 0.1%.						
178.60	196.95	SH03 Sericite-hematite dominant 3	178.60	180.50	N426339	1.90	1.90	0.843
		Weak to moderate ser and hem mainly related to pegmatites.	180.50	182.00	N426340	1.50	1.50	0.056
			182.00	183.50	N426341	1.50	1.50	0.540
			183.50	185.00	N426342	1.50	1.50	0.565
			185.00	186.50	N426343	1.50	1.50	0.753

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			186.50	188.00	N426344	1.50	1.50	0.130
			188.00	189.60	N426346	1.60	1.60	0.214
			189.60	191.00	N426347	1.40	1.40	0.078
			191.00	192.50	N426348	1.50	1.50	0.152
			192.50	194.00	N426349	1.50	1.50	0.134
			194.00	195.45	N426350	1.45	1.45	0.568
			195.45	196.90	N426352	1.45	1.45	2.23
			196.90	198.15	N426353	1.25	1.25	1.285
196.95	199.50	QVZ; Mass Quartz Vein Zone 45°; Massive 45° Massive white and grey quartz. 10% silicified AGR. Some blebby pyrite in chloritic fractures.						
		SS05 Sericite-silica 5 Sericitic AGR is patchily silicified. Most quartz is confined to the vein.						
196.95	199.50	Pymg01 Pyrite mg 1% Pyrite is blebby and erratic in the vein.						
196.95	199.50	Vm;5%;Sgq;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz flooding Light grey quartz vein with dark grey wisps.	198.15	199.50	N426354	1.35	1.35	0.149
199.50	209.22	MTN; Mass Melanotonalite; Massive MTN. Greenish grey. 5% reddish fine grained PEG. Weak patchy sericite.						
199.50	267.50	SHA03 Sericite-hematite-ankerite dominant 3 Patchy weak to moderate ser-hem-ank. Alteration appears to be associated with the pegmatites though is more extensive than in MTN zones above. Alteration may be increasing downward. The PEG at 209-233 m is mainly silicic and weakly hematitic.	199.50	201.50	N426355	2.00	2.00	1.685
			201.50	203.00	N426356	1.50	1.50	1.655
			203.00	204.50	N426357	1.50	1.50	0.900
			204.50	206.00	N426358	1.50	1.50	3.30
			206.00	207.50	N426359	1.50	1.50	0.562
			207.50	209.00	N426361	1.50	1.50	0.429
			209.00	210.50	N426362	1.50	1.50	0.292
199.50	209.22	Pymg00.2 Pyrite mg 0.2% Fine grained disseminated pyrite.						
209.22	223.30	PEG; Mot Pegmatite; Mottled 90% beige PEG. 10% MTN. The MTN has weak to moderate patchy ser-hem alteration and trace pyrite. The PEG has less pyrite.	210.50	212.00	N426363	1.50	1.50	0.015
			212.00	213.50	N426364	1.50	1.50	0.066
			213.50	215.00	N426365	1.50	1.50	0.092

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
223.30	230.90	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. 10% greenish and reddish PEG. Weak to moderate pervasive sericite and hematite is patchy but more extensive in the interval than has been above.	215.00	216.50	N426366	1.50	1.50	0.089
			216.50	218.00	N426367	1.50	1.50	0.150
			218.00	219.50	N426368	1.50	1.50	0.204
			219.50	221.00	N426369	1.50	1.50	0.320
			221.00	222.50	N426370	1.50	1.50	0.313
			222.50	224.00	N426371	1.50	1.50	0.242
223.30	267.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated with minor concentrations in chlorite blebs and hairlines.	224.00	225.50	N426372	1.50	1.50	0.567
			225.50	227.00	N426373	1.50	1.50	0.034
			227.00	228.50	N426374	1.50	1.50	0.450
			228.50	230.00	N426376	1.50	1.50	0.448
			230.00	231.50	N426377	1.50	1.50	0.159
230.90	234.00	SAG; Shr Sheared Altered Granitoid 45°; Sheared 45° Weakly sheared zone with gouge at 232.5 m. 0.2% pyrite.	231.50	233.00	N426378	1.50	1.50	0.455
			233.00	234.50	N426379	1.50	1.50	0.057
234.00	267.50	MTN; Mass Melanotonalite; Massive Patchily altered MTN as above. Alteration is imperceptibly getting more extensive.	234.50	236.00	N426380	1.50	1.50	0.072
			236.00	237.50	N426381	1.50	1.50	0.167
			237.50	239.00	N426382	1.50	1.50	0.063
			239.00	240.50	N426383	1.50	1.50	0.516
			240.50	242.00	N426384	1.50	1.50	0.690
			242.00	243.50	N426385	1.50	1.50	0.162
			243.50	245.00	N426386	1.50	1.50	2.14
			245.00	246.50	N426387	1.50	1.50	0.123
			246.50	248.00	N426388	1.50	1.50	0.104
			248.00	249.50	N426389	1.50	1.50	0.131
			249.50	251.00	N426391	1.50	1.50	0.131
			251.00	252.50	N426392	1.50	1.50	0.094
			252.50	254.00	N426393	1.50	1.50	0.560
			254.00	255.50	N426394	1.50	1.50	0.250

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			255.50	257.00	N426395	1.50	1.50	0.139
			257.00	258.50	N426396	1.50	1.50	0.242
			258.50	260.00	N426397	1.50	1.50	0.262
			260.00	261.50	N426398	1.50	1.50	0.606
			261.50	263.00	N426399	1.50	1.50	0.534
			263.00	264.50	N426401	1.50	1.50	2.04
			264.50	266.00	N426402	1.50	1.50	1.820
			266.00	267.50	N426403	1.50	1.50	1.920
267.40	272.00	Vn;3%;Sgq;Sk;;; vein (5 mm - 10 cm) 3% smoky grey quartz stockwork Fairly many randome qtz veins with diffuse edges.						
267.50	294.35	AGR; Mass Altered Granitoid; Massive AGR. Strong pervasive green alteration. Patchy red zones. 10% beige and green PEG. Minor diffuse quartz veins. Pyrite is increasing. Poor recovery at 289-290 m.	267.50	269.00	N426404	1.50	1.50	1.090
			269.00	270.50	N426405	1.50	1.50	3.09
			270.50	272.00	N426406	1.50	1.50	1.430
			272.00	273.50	N426407	1.50	1.50	1.785
			273.50	275.00	N426408	1.50	1.50	4.35
			275.00	276.50	N426409	1.50	1.50	9.28
			276.50	278.00	N426410	1.50	1.50	0.726
			278.00	279.50	N426411	1.50	1.50	0.486
267.50	279.50	SHA05 Sericite-hematite-ankerite dominant 5 Extensive pervasive red and green ser-hem-ank alteration.						
267.50	279.50	Pyf-mg00.5 Pyrite f-mg 0.5% Pyrite is disseminated with minor concentrations in chlorite blebs and hairlines.						
279.50	294.57	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite is evident in veinlets. Hematite is spotty, very weak. Greenish rock.						
279.50	294.57	Pyfg00.2 Pyrite fg 0.2% Pyrite is disseminated and in quartz veins.	279.50	281.00	N426412	1.50	1.50	0.388
			281.00	282.50	N426413	1.50	1.50	0.143
281.70	281.71	Shrh Shear healed 45° 10 cm moderate shear.						
282.50	285.20	PEG	282.50	284.75	N426414	2.25	2.25	1.225

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pegmatite Beige PEG with much quartz flooding.	284.75	287.00	N426416	2.25	2.25	4.29
			287.00	290.00	N426417	3.00	3.00	0.444
			290.00	292.04	N426418	2.04	2.04	0.596
			292.04	294.00	N426419	1.96	1.96	1.385
			294.00	296.00	N426420	2.00	2.00	0.385
294.35	294.57	SQV; Bx Sheared and/or brecciated quartz vein zone 75°; Brecciated 75° Sheared quartz breccia. Boudinage. Sericite.						
294.57	306.90	AGR Altered Granitoid AGR. Strong pervasive green alteration.						
294.57	306.90	SH05 Sericite-hematite dominant 5 Pervasive ser-hem alteration. Seems to be weakening. Reddish greenish rock.						
294.70	306.90	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated pyrite.	296.00	298.00	N426421	2.00	2.00	0.577
			298.00	300.00	N426422	2.00	2.00	0.326
			300.00	302.00	N426423	2.00	2.00	0.799
			302.00	304.00	N426424	2.00	2.00	0.498
			304.00	306.00	N426425	2.00	2.00	0.642
			306.00	308.11	N426426	2.11	2.11	0.889
306.90	307.76	MDK; Mass; Shr Mafic dyke 75°; Massive; Sheared Dark green MDK. 8 cm of the upper contact is sheared.						
306.90	314.35	SH04; Cl01 Sericite-hematite dominant 4; Chlorite 1 Pervasive sericite and weaker hematite. Getting weaker. Reddish rock. Some chlorite hairlines. The mafics are only chloritic.						
307.76	308.72	AGR; MDK Altered Granitoid; Mafic dyke AGR and lesser MDK in a small dike.	308.11	310.33	N426427	2.22	2.22	0.214
308.72	310.33	SMU; Shr; Mass Sheared mafic unit 80°; Sheared; Massive Dark green mafic dike. Lower half is fairly strongly sheared.						
309.80	309.81	Shrh Shear healed 75° Shearing in the mafic here.						
310.33	325.10	AGR; Mass	310.33	312.00	N426428	1.67	1.67	0.412

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Altered Granitoid; Massive	312.00	313.60	N426429	1.60	1.60	0.031
		Greenish AGR. 5% beige PEG. Mainly strongly altered.	313.60	315.26	N426431	1.66	1.66	0.128
310.33	314.35	Pyf-mg00.5						
		Pyrite f-mg 0.5%						
		Pyrite is disseminated and in chlorite hairlines.						
314.35	325.10	SA05						
		Sericite-ankerite dominant 5						
		Strong pervasive sericite. Some ankerite veinlets. Greenish rock.						
314.35	325.10	Pyfg00.1	315.26	317.00	N426432	1.74	1.74	0.142
		Pyrite fg 0.1%	317.00	319.08	N426433	2.08	2.08	0.049
		Very fine disseminated pyrite. Difficult to quantify.	319.08	321.00	N426434	1.92	1.92	0.019
			321.00	323.00	N426435	2.00	2.00	0.179
			323.00	324.70	N426436	1.70	1.70	0.021
			324.70	326.32	N426437	1.62	1.62	0.058
325.10	332.00	MTN; Mass						
		Melanotonalite; Massive						
		Dark greenish MTN. Pyrite is trace or less.						
325.10	332.00	AK03	326.32	328.05	N426438	1.73	1.73	0.114
		Ankerite dominant 3	328.05	330.00	N426439	1.95	1.95	0.074
		Common ankerite veinlets in chloritic MTN.	330.00	332.00	N426440	2.00	2.00	0.271
332.00	End of DDH Number of samples: 212 Number of QAQC samples: 68 Total sampled length: 331.17							

Canadian Malartic GP Exploration Division

DDH: BR-3149	Claims title: TB802526	Section: 1495_E
Drilled by: Major 1416	Township: A Zone	Level:
Described by: bcoole@osisko.com	Range:	Work place: Hammond Reef
	Lot:	Description date: 17/05/2012
	From: 14/05/2012	To: 15/05/2012

Collar

Azimuth: 318.00°
 Dip: -67.00°
 Length: 180.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,224.0	612,240.178	612,240.763
North	5,420,837.0	5,420,825.912	5,420,824.045
Elevation	441.0	439.082	439.340

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	318.00°	-67.00°	No
ReflexEZS	24.00	319.50°	-66.80°	No
ReflexEZS	51.00	318.80°	-66.90°	No
ReflexEZS	150.00	319.50°	-66.70°	No
ReflexEZS	180.00	320.20°	-66.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2007a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.52	CAS Casing Casing.							
3.52	117.00	TON; MTN; PEG Tonalite; Melanotonalite; Pegmatite TON(60); MTN(20%); PEG(20%). PEG is f-mg wt greenish black matrix and off white phenocrysts. MTN is f-mg mottled greenish black and greenish yellow. PEG is either m-cg pinkish white or greenish white and is patchy in the TON and MTN. There are white qtz calcite and calcite veins wt minor pyrite association.	3.52	4.52	N432427	1.00	1.00	3.80	
			4.52	6.00	N432428	1.48	1.48	0.019	
			6.00	7.50	N432429	1.50	1.50	0.051	
			7.50	9.00	N432431	1.50	1.50	0.069	
			9.00	10.50	N432432	1.50	1.50	0.309	
			10.50	12.00	N432433	1.50	1.50	1.260	
			12.00	13.50	N432434	1.50	1.50	1.140	
			13.50	15.00	N432435	1.50	1.50	0.160	
			15.00	16.50	N432436	1.50	1.50	0.018	
			16.50	18.00	N432437	1.50	1.50	<0.005	
			18.00	19.50	N432438	1.50	1.50	0.259	
			19.50	21.00	N432439	1.50	1.50	<0.005	
			21.00	22.50	N432440	1.50	1.50	<0.005	
			22.50	24.00	N432441	1.50	1.50	<0.005	
			24.00	25.50	N432442	1.50	1.50	<0.005	
			25.50	27.00	N432443	1.50	1.50	<0.005	
			27.00	28.50	N432444	1.50	1.50	0.007	
			28.50	30.00	N432446	1.50	1.50	0.005	
			30.00	31.50	N432447	1.50	1.50	0.058	
			31.50	33.00	N432448	1.50	1.50	<0.005	
			33.00	34.50	N432449	1.50	1.50	<0.005	
			34.50	36.00	N432450	1.50	1.50	0.021	
			36.00	37.50	N432452	1.50	1.50	0.236	
			37.50	39.00	N432453	1.50	1.50	0.447	
			39.00	40.50	N432454	1.50	1.50	<0.005	
			40.50	42.00	N432455	1.50	1.50	<0.005	
			42.00	43.50	N432456	1.50	1.50	0.013	
			43.50	45.00	N432457	1.50	1.50	0.013	
			45.00	46.50	N432458	1.50	1.50	<0.005	
			46.50	48.00	N432459	1.50	1.50	0.116	
			48.00	49.50	N432461	1.50	1.50	0.223	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	49.50	51.00	N432462	1.50	1.50	0.059
	51.00	52.50	N432463	1.50	1.50	0.073
	52.50	54.00	N432464	1.50	1.50	<0.005
	54.00	55.50	N432465	1.50	1.50	0.077
	55.50	57.00	N432466	1.50	1.50	0.012
	57.00	58.50	N432467	1.50	1.50	<0.005
	58.50	60.00	N432468	1.50	1.50	<0.005
	60.00	61.50	N432469	1.50	1.50	0.024
	61.50	63.00	N432470	1.50	1.50	0.007
	63.00	64.50	N432471	1.50	1.50	<0.005
	64.50	66.00	N432472	1.50	1.50	<0.005
	66.00	67.50	N432473	1.50	1.50	<0.005
	67.50	69.00	N432474	1.50	1.50	<0.005
	69.00	70.50	N432476	1.50	1.50	<0.005
	70.50	72.00	N432477	1.50	1.50	<0.005
	72.00	73.50	N432478	1.50	1.50	<0.005
	73.50	75.00	N432479	1.50	1.50	0.155
	75.00	76.50	N432480	1.50	1.50	0.058
	76.50	78.00	N432481	1.50	1.50	1.055
	78.00	79.50	N432482	1.50	1.50	<0.005
	79.50	81.00	N432483	1.50	1.50	<0.005
	81.00	82.50	N432484	1.50	1.50	<0.005
	82.50	84.00	N432485	1.50	1.50	<0.005
	84.00	85.50	N432486	1.50	1.50	<0.005
	85.50	87.00	N432487	1.50	1.50	0.440
	87.00	88.50	N432488	1.50	1.50	0.082
	88.50	90.00	N432489	1.50	1.50	<0.005
	90.00	91.50	N432491	1.50	1.50	<0.005
	91.50	93.00	N432492	1.50	1.50	<0.005
	93.00	94.50	N432493	1.50	1.50	<0.005
	94.50	96.00	N432494	1.50	1.50	<0.005
	96.00	97.50	N432495	1.50	1.50	<0.005
	97.50	99.00	N432496	1.50	1.50	0.077

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
117.00	180.00	MTN; AGR; PEG Melanotonalite; Altered Granitoid; Pegmatite MTN(50%); transitional AGR(40%); PEG(10%). MTN is f-mg mottled greenish grey. MTN has patches of transitional AGR; which has an increasing sericite and ankerite alteration; these patches have weak to moderate patches of AGR. PEG is m-cg pinkish white. There are sqg veins and calcite veins throughout the unit; wt associated pyrite. Pyrite is f-mg subhedral throughout the unit and range between 0.05 and 3%. There is a gradational upper unit.	99.00	100.50	N432497	1.50	1.50	3.98
			100.50	102.00	N432498	1.50	1.50	0.613
			102.00	103.50	N432499	1.50	1.50	0.053
			103.50	105.00	N432501	1.50	1.50	0.051
			105.00	106.50	N432502	1.50	1.50	0.112
			106.50	108.00	N432503	1.50	1.50	<0.005
			108.00	109.50	N432504	1.50	1.50	0.016
			109.50	111.00	N432505	1.50	1.50	0.006
			111.00	112.50	N432506	1.50	1.50	<0.005
			112.50	114.00	N432507	1.50	1.50	0.362
			114.00	115.50	N432508	1.50	1.50	0.265
			115.50	117.00	N432509	1.50	1.50	0.184
			117.00	180.00	SA03 Sericite-ankerite dominant 3 Weak to moderate int sericite and ankerite alteration in transitional AGR.	117.00	118.50	N432510
118.50	120.00	N432511				1.50	1.50	5.69
120.00	121.50	N432512				1.50	1.50	2.36
121.50	123.00	N432513				1.50	1.50	1.945
123.00	124.50	N432514				1.50	1.50	1.405
124.50	126.00	N432516				1.50	1.50	2.61
126.00	127.50	N432517				1.50	1.50	0.422
127.50	129.00	N432518				1.50	1.50	0.110
129.00	130.50	N432519				1.50	1.50	0.059
130.50	132.00	N432520				1.50	1.50	0.755
133.50	135.00	Pyf-mg01 Pyrite f-mg 1% F-mg subhedral pyrite associated wt sqg vein in transitional AGR.	133.50	135.00	N432522	1.50	1.50	4.43
			135.00	136.50	N432523	1.50	1.50	10.65

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.50	150.00	Pyrite f-mg 2%	136.50	138.00	N432524	1.50	1.50	1.405
		F-mg subhedral pyrite associated wt sqg vins in transitional AGR.	138.00	139.50	N432525	1.50	1.50	0.313
			139.50	141.00	N432526	1.50	1.50	0.424
			141.00	142.50	N432527	1.50	1.50	<0.005
			142.50	144.00	N432528	1.50	1.50	0.019
			144.00	145.50	N432529	1.50	1.50	2.36
			145.50	147.00	N432531	1.50	1.50	1.160
			147.00	148.50	N432532	1.50	1.50	0.058
			148.50	150.00	N432533	1.50	1.50	5.50
			150.00	151.50	N432534	1.50	1.50	0.931
			151.50	153.00	N432535	1.50	1.50	0.426
			153.00	154.50	N432536	1.50	1.50	<0.005
			154.50	156.00	N432537	1.50	1.50	0.049
			156.00	157.50	N432538	1.50	1.50	0.033
			157.50	159.00	N432539	1.50	1.50	<0.005
			159.00	160.50	N432540	1.50	1.50	0.110
			160.50	162.00	N432541	1.50	1.50	0.016
			162.00	163.50	N432542	1.50	1.50	0.504
	163.50	165.00	N432543	1.50	1.50	0.902		
	165.00	166.50	N432544	1.50	1.50	0.371		
	166.50	168.00	N432546	1.50	1.50	0.189		
	168.00	169.50	N432547	1.50	1.50	0.015		
	169.50	171.00	N432548	1.50	1.50	<0.005		
	171.00	172.50	N432549	1.50	1.50	0.071		
	172.50	174.00	N432550	1.50	1.50	0.029		
	174.00	175.50	N432552	1.50	1.50	<0.005		
	175.50	177.00	N432553	1.50	1.50	0.018		
	177.00	178.50	N432554	1.50	1.50	0.009		
	178.50	180.00	N432555	1.50	1.50	<0.005		
180.00	End of DDH Number of samples: 118 Number of QAQC samples: 33 Total sampled length: 176.48							

Canadian Malartic GP Exploration Division

DDH: **BR-3150** Claims title: TB802514 Section: 1470_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Major 1478 Lot:
 Described by: dgray@osisko.com From: 14/05/2012 Description date: 16/05/2012
 To: 14/05/2012

Collar

Azimuth: 147.00°
 Dip: -75.00°
 Length: 105.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,848.8	611,848.437	611,848.792
North	5,421,363.0	5,421,363.088	5,421,363.002
Elevation	433.6	433.797	433.808

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	146.90°	-74.80°	No
ReflexEZS	18.00	146.90°	-74.80°	No
ReflexEZS	51.00	146.00°	-74.70°	No
ReflexEZS	102.00	145.40°	-74.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2008



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.73	CAS Casing Casing.							
1.73	17.28	MTN; Mass; Pat; PEG; Pat; Mot Melanotonalite; Massive; Patchy; Pegmatite; Patchy; Mottled 90% MTN; 10% PEG. Moderate to strong patchy ser-hem alteration (with interstitial weak calcite) and weak to moderate ank at end of section. Trace local disseminated magnetite.	1.73	3.00	N440262	1.27	1.27	<0.005	
			3.00	4.50	N440263	1.50	1.50	<0.005	
			4.50	6.00	N440264	1.50	1.50	<0.005	
			6.00	7.50	N440265	1.50	1.50	0.036	
			7.50	9.00	N440266	1.50	1.50	0.052	
			9.00	10.50	N440267	1.50	1.50	0.058	
			10.50	12.00	N440268	1.50	1.50	0.474	
			12.00	13.50	N440269	1.50	1.50	0.236	
			13.50	15.00	N440270	1.50	1.50	0.159	
			15.00	16.00	N440271	1.00	1.00	0.010	
			16.00	17.28	N440272	1.28	1.28	0.008	
17.28	45.99	AGR; Pat; Mot; Mass; PEG; Pat Altered Granitoid; Patchy; Mottled; Massive; Pegmatite; Patchy 95% AGR; 5% PEG. Weak to moderate foliation in AGR in last ~1 m of section. Trace disseminated magnetite.							
17.28	45.99	SHA05 Sericite-hematite-ankerite dominant 5 Moderate to intense pervasive ser and interstitial ank; 75% moderate to intense spotty to patchy hem alteration. Much of the hem alteration in this section is oxidation.	17.28	19.00	N440273	1.72	1.72	0.112	
			19.00	21.00	N440274	2.00	2.00	0.259	
			21.00	22.50	N440276	1.50	1.50	0.028	
			22.50	24.00	N440277	1.50	1.50	0.045	
			24.00	25.50	N440278	1.50	1.50	0.051	
			25.50	27.00	N440279	1.50	1.50	0.128	
			27.00	28.50	N440280	1.50	1.50	0.038	
			28.50	30.00	N440281	1.50	1.50	0.052	
			30.00	31.50	N440282	1.50	1.50	<0.005	
			31.50	33.00	N440283	1.50	1.50	0.394	
33.00	34.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qak veinlets.	33.00	34.50	N440284	1.50	1.50	0.007	
			34.50	36.00	N440285	1.50	1.50	0.459	
			36.00	37.50	N440286	1.50	1.50	0.026	
			37.50	39.00	N440287	1.50	1.50	0.189	
39.00	40.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr veinlets and is also disseminated.	39.00	40.50	N440288	1.50	1.50	0.404	
			40.50	42.00	N440289	1.50	1.50	0.153	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.99	50.33	SMU; Shr Sheared mafic unit 55°; Sheared 55° 100% SMU. Moderate to intense shear locally showing C-S fabric and some wavy and ductile shearing. Lower contact is unclear as this section leads into a strongly open sheared and oxidized zone. Weak to moderate ank-ser-fuchsite alteration with local intense sections of fracture-controlled oxidation.	42.00	44.00	N440291	2.00	2.00	0.183
			44.00	45.96	N440292	1.96	1.96	0.134
			45.96	47.00	N440293	1.04	1.04	0.619
45.99	50.33	Shrh Shear healed 55° Moderate to intense shear ranging from 40-60 degrees TCA. Shear locally shows C-S fabric and wavy ductile shear.	47.00	49.00	N440294	2.00	2.00	0.197
			49.00	50.33	N440295	1.33	1.33	0.275
50.33	52.37	SAG; Shr Sheared Altered Granitoid; Sheared 100% SAG. Section begins with strong open shear followed by moderate to intense wavy healed shear.						
50.33	57.09	SHA04; Ox05 Sericite-hematite-ankerite dominant 4; Oxidation 5 Strong to intense pervasive ser-ank alteration and interstitial ank alteration; ~60% weak to intense patchy hem alteration. ~30% intense patchy oxidation in and adjacent to shear zone. Hem found outside shear zone in this interval is also likely from oxidation.	50.33	52.37	N440296	2.04	2.04	0.645
50.33	52.37	Shrh; Shro Shear healed 25°; Shear open 70% moderate to intense healed shear with 30% strong open shear. Almost all of the open shear is found at start of interval. Trace amounts of local gouge in open shear.						
52.37	57.09	AGR; Pat; Bx; PEG; Pat Altered Granitoid; Patchy; Brecciated; Pegmatite; Patchy 95% AGR; 5% PEG. Up to 53.71 m the AGR has a microbrecciated to weakly brecciated texture.	52.37	54.00	N440297	1.63	1.63	1.210
			54.00	56.00	N440298	2.00	2.00	0.803
			56.00	57.09	N440299	1.09	1.09	0.363
52.37	53.71	Bxh Breccia healed Microbreccia to weak breccia in AGR.						
57.09	87.86	MTN; Pat; Mass; Gne; AGR; Mass; Mot; PEG; Mot Melanotonalite; Patchy; Massive; Gneissic; Altered Granitoid; Massive; Mottled; Pegmatite; Mottled 85% MTN; 10% AGR; 5% PEG. AGR consists of local dm- to m-scale moderately to strongly ser-ank-sometimes hem sections. They decrease in abundance downhole in this interval.	57.09	59.00	N440301	1.91	1.91	0.090
			59.00	60.00	N440302	1.00	1.00	1.065
			60.00	61.50	N440303	1.50	1.50	1.830

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.00	63.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcr and Qac veinlets.	61.50	63.00	N440304	1.50	1.50	3.36
			63.00	64.50	N440305	1.50	1.50	0.797
64.50	65.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc veinlets.	64.50	66.00	N440306	1.50	1.50	2.76
			66.00	67.50	N440307	1.50	1.50	0.125
67.50	70.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qcc/Qac veins and veinlets.	67.50	69.00	N440308	1.50	1.50	1.075
			69.00	70.50	N440309	1.50	1.50	3.98
			70.50	72.00	N440310	1.50	1.50	0.371
			72.00	73.50	N440311	1.50	1.50	0.027
			73.50	75.00	N440312	1.50	1.50	0.759
			75.00	76.50	N440313	1.50	1.50	0.080
			76.50	78.00	N440314	1.50	1.50	<0.005
			78.00	79.50	N440316	1.50	1.50	<0.005
			79.50	81.00	N440317	1.50	1.50	0.596
			81.00	82.50	N440318	1.50	1.50	0.062
			82.50	84.00	N440319	1.50	1.50	0.028
87.86	100.72	AGR; Mass; MTN; Pat Altered Granitoid; Massive; Melanotonalite; Patchy 90% AGR; 10% MTN. <5% PEG. Overall moderate ser alteration with calcite and a small amount of ank alteration.	84.00	86.00	N440320	2.00	2.00	0.057
			86.00	87.86	N440321	1.86	1.86	0.087
			87.86	89.00	N440322	1.14	1.14	0.042
			89.00	90.00	N440323	1.00	1.00	0.608
			90.00	91.50	N440324	1.50	1.50	0.380
			91.50	93.00	N440325	1.50	1.50	0.236
			93.00	94.50	N440326	1.50	1.50	0.104
			94.50	96.00	N440327	1.50	1.50	0.264
			96.00	97.50	N440328	1.50	1.50	0.123
			97.50	99.00	N440329	1.50	1.50	0.416
			99.00	100.72	N440331	1.72	1.72	0.353
100.72	105.00	MTN; Pat; Mass; PEG; Pat; Mot Melanotonalite; Patchy; Massive; Pegmatite; Patchy; Mottled 50% MTN; 50% PEG.	100.72	102.00	N440332	1.28	1.28	0.009
			102.00	103.50	N440333	1.50	1.50	0.031
			103.50	105.00	N440334	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division



105.00 End of DDH
Number of samples: 68
Number of QAQC samples: 22
Total sampled length: 103.27

Canadian Malartic GP Exploration Division


DDH: BR-3151	Claims title: TB802515	Section: 1945_E
	Township: Mitta Zone	Level:
Drilled by: Major 1438	Range:	Work place: Hammond Reef
Described by: kwallace@osisko.com	Lot:	
	From: 15/05/2012	Description date: 16/05/2012
	To: 15/05/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth: 327.00°		East 612,574.0	612,571.348	612,572.320
Dip: -77.00°		North 5,421,128.0	5,421,129.188	5,421,126.904
Length: 21.00 m		Elevation 445.5	445.003	445.165

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-77.00°	No
ReflexEZS	21.00	336.60°	-76.60°	No
Type	Depth	Azimuth	Dip	Invalid

Description

Quick log only re-collared as BR-3151A



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.30	CAS Casing Casing/OVB							
3.30	21.00	TON; Mass Tonalite; Massive Unit is comprised of F-mg TON, with 5% PEG. Trace py noted in veins.							
21.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								


Canadian Malartic GP Exploration Division

DDH: BR-3151A	Claims title: TB802515	Section: 1945_E
	Township: Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1438	Lot:	
Described by: kwallace@osisko.com	From: 15/05/2012	Description date: 19/05/2012
	To: 17/05/2012	

Collar Azimuth: 327.00° Dip: -77.00° Length: 159.00 m	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> <tr> <td style="text-align: right;">East</td> <td style="text-align: center;">612,574.0</td> <td style="text-align: center;">612,570.983</td> <td style="text-align: center;">612,572.320</td> </tr> <tr> <td style="text-align: right;">North</td> <td style="text-align: center;">5,421,128.0</td> <td style="text-align: center;">5,421,128.884</td> <td style="text-align: center;">5,421,126.904</td> </tr> <tr> <td style="text-align: right;">Elevation</td> <td style="text-align: center;">445.5</td> <td style="text-align: center;">444.955</td> <td style="text-align: center;">445.165</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,574.0	612,570.983	612,572.320	North	5,421,128.0	5,421,128.884	5,421,126.904	Elevation	445.5	444.955	445.165
	PROPOSED	DRILLED	SPOTTED														
East	612,574.0	612,570.983	612,572.320														
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Elevation	445.5	444.955	445.165														

Down hole survey <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>323.70°</td><td>-78.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>21.00</td><td>323.70°</td><td>-78.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>323.90°</td><td>-78.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>325.20°</td><td>-77.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>132.00</td><td>323.50°</td><td>-77.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>159.00</td><td>324.50°</td><td>-77.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	323.70°	-78.10°	No	ReflexEZS	21.00	323.70°	-78.10°	No	ReflexEZS	51.00	323.90°	-78.10°	No	ReflexEZS	102.00	325.20°	-77.90°	No	ReflexEZS	132.00	323.50°	-77.80°	No	ReflexEZS	159.00	324.50°	-77.90°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 20%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 30%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Type	Depth	Azimuth	Dip	Invalid																																																																																		

Description



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	0.53	CAS Casing Casing/OVB							
0.53	147.73	TON; Mass; MTN Tonalite; Massive; Melanotonalite Massive, f-mg TON, with minor PEG contamination. Typically grey-green in colour. Low mineralization abundance overall - typically trace f-mg py noted, often associated with veining. Rarely py content up to 0.5%. 82cm MDK @ 57.70m. Local weak gneissic foliation. Weak HEM alteration noted 82.52 - 85.70m. Slight increase in amount of MTN down hole, with zones up to 3-5m noted.	0.53	1.75	M852058	1.22	1.22	<0.005	
			1.75	3.00	M852059	1.25	1.25	0.010	
			3.00	4.50	M852061	1.50	1.50	<0.005	
			4.50	6.00	M852062	1.50	1.50	<0.005	
			6.00	7.50	M852063	1.50	1.50	<0.005	
			7.50	9.00	M852064	1.50	1.50	<0.005	
			9.00	10.50	M852065	1.50	1.50	<0.005	
			10.50	12.00	M852066	1.50	1.50	0.054	
			12.00	13.50	M852067	1.50	1.50	0.010	
			13.50	15.00	M852068	1.50	1.50	<0.005	
			15.00	16.50	M852069	1.50	1.50	<0.005	
			16.50	18.00	M852070	1.50	1.50	<0.005	
			18.00	19.50	M852071	1.50	1.50	<0.005	
			19.50	21.00	M852072	1.50	1.50	<0.005	
			21.00	22.50	M852073	1.50	1.50	<0.005	
			22.50	24.00	M852074	1.50	1.50	<0.005	
			24.00	25.50	M852076	1.50	1.50	<0.005	
			25.50	27.00	M852077	1.50	1.50	0.006	
			27.00	28.50	M852078	1.50	1.50	<0.005	
			28.50	30.00	M852079	1.50	1.50	<0.005	
			30.00	31.50	M852080	1.50	1.50	<0.005	
			31.50	33.00	M852081	1.50	1.50	<0.005	
			33.00	34.50	M852082	1.50	1.50	<0.005	
			34.50	36.00	M852083	1.50	1.50	<0.005	
			36.00	37.50	M852084	1.50	1.50	<0.005	
			37.50	39.00	M852085	1.50	1.50	<0.005	
			39.00	40.50	M852086	1.50	1.50	<0.005	
			40.50	42.00	M852087	1.50	1.50	0.026	
			42.00	43.50	M852088	1.50	1.50	0.166	
			43.50	45.00	M852089	1.50	1.50	0.163	
			45.00	46.50	M852091	1.50	1.50	0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.70	58.52	MDK; Mass Mafic dyke 65°; Massive 65° Fg, massive, dark green, sharp upper and lower contacts.	46.50	48.00	M852092	1.50	1.50	0.016
			48.00	49.50	M852093	1.50	1.50	0.044
			49.50	51.00	M852094	1.50	1.50	0.490
			51.00	52.50	M852095	1.50	1.50	1.055
			52.50	54.00	M852096	1.50	1.50	0.197
			54.00	55.50	M852097	1.50	1.50	0.251
			55.50	57.00	M852098	1.50	1.50	0.536
			57.00	58.50	M852099	1.50	1.50	<0.005
			58.50	60.00	M852101	1.50	1.50	<0.005
			60.00	61.50	M852102	1.50	1.50	0.013
			61.50	63.00	M852103	1.50	1.50	0.042
			63.00	64.50	M852104	1.50	1.50	0.013
			64.50	66.00	M852105	1.50	1.50	<0.005
			66.00	67.50	M852106	1.50	1.50	0.702
			67.50	69.00	M852107	1.50	1.50	0.110
			69.00	70.50	M852108	1.50	1.50	0.023
			70.50	72.00	M852109	1.50	1.50	<0.005
			72.00	73.50	M852110	1.50	1.50	<0.005
			73.50	75.00	M852111	1.50	1.50	0.056
			75.00	76.50	M852112	1.50	1.50	0.406
76.50	78.00	M852113	1.50	1.50	<0.005			
78.00	79.50	M852114	1.50	1.50	<0.005			
79.50	81.00	M852116	1.50	1.50	0.008			
81.00	82.50	M852117	1.50	1.50	<0.005			
82.50	84.00	M852118	1.50	1.50	<0.005			
82.52	85.70	HE01 Hematite dominant 1 Very weak to weak HEM alteration.	84.00	85.50	M852119	1.50	1.50	0.005
			85.50	87.00	M852120	1.50	1.50	0.137
			87.00	88.50	M852121	1.50	1.50	<0.005
			88.50	90.00	M852122	1.50	1.50	0.015
			90.00	91.50	M852123	1.50	1.50	0.026
			91.50	93.00	M852124	1.50	1.50	0.188
			93.00	94.50	M852125	1.50	1.50	0.138
			94.50	96.00	M852126	1.50	1.50	1.130

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.50	96.50	Pyf-mg00.25 Pyrite f-mg 0.25% Vein hosted blebs and stringers.	96.00	97.50	M852127	1.50	1.50	0.105
			97.50	99.00	M852128	1.50	1.50	0.020
			99.00	100.50	M852129	1.50	1.50	0.096
			100.50	102.00	M852131	1.50	1.50	0.005
			102.00	103.50	M852132	1.50	1.50	0.021
			103.50	105.00	M852133	1.50	1.50	0.023
			105.00	106.50	M852134	1.50	1.50	<0.005
			106.50	108.00	M852135	1.50	1.50	<0.005
			108.00	109.50	M852136	1.50	1.50	0.033
			109.50	111.00	M852137	1.50	1.50	0.007
			111.00	112.50	M852138	1.50	1.50	<0.005
			112.50	114.00	M852139	1.50	1.50	<0.005
			114.00	115.50	M852140	1.50	1.50	<0.005
			115.50	117.00	M852141	1.50	1.50	0.022
			117.00	118.50	M852142	1.50	1.50	<0.005
			118.50	120.00	M852143	1.50	1.50	<0.005
			120.00	121.50	M852144	1.50	1.50	<0.005
			121.50	123.00	M852146	1.50	1.50	0.027
			123.00	124.50	M852147	1.50	1.50	0.007
			124.50	126.00	M852148	1.50	1.50	0.090
126.00	127.50	M852149	1.50	1.50	<0.005			
127.50	129.00	M852150	1.50	1.50	0.005			
129.00	130.50	M852152	1.50	1.50	0.009			
130.50	132.00	M852153	1.50	1.50	<0.005			
132.00	133.50	M852154	1.50	1.50	<0.005			
133.50	135.00	M852155	1.50	1.50	0.020			
135.00	136.50	M852156	1.50	1.50	<0.005			
136.50	138.00	M852157	1.50	1.50	<0.005			
138.00	139.50	M852158	1.50	1.50	<0.005			
139.50	140.50	Pyf-mg00.2 Pyrite f-mg 0.2% Vein associated.	139.50	141.00	M852159	1.50	1.50	0.793
			141.00	142.50	M852161	1.50	1.50	0.039
			142.50	144.00	M852162	1.50	1.50	0.011
			144.00	146.00	M852163	2.00	2.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
147.50	148.50	Pyf-cg00.2 Pyrite f-cg 0.2% Fine to coarse grained blebs/grains.	146.00	147.73	M852164	1.73	1.73	0.015
147.73	159.00	AGR; MTN Altered Granitoid; Melanotonalite Unit consists of partially altered AGR and MTN. Mixture of weak to moderate SER/HEM alteration. SER more prevalent in upper 4m, while HEM dominant in lower 8m. 70cm shear zone at 156.70m - strongly hematized. Rock surrounding shear is weakly brecciated and fractured. Trace py present - generally med-coarse grained. Minor PEG contamination also noted.	147.73	148.75	M852165	1.02	1.02	0.342
			148.75	150.00	M852166	1.25	1.25	0.258
			150.00	151.50	M852167	1.50	1.50	<0.005
147.73	151.30	SE02 Sericite dominant 2 Weakly SER'd PEG/MTN.						
151.30	159.00	HE03 Hematite dominant 3 Overall weak to moderate, locally strong HEM alt'n.	151.50	153.00	M852168	1.50	1.50	<0.005
			153.00	154.50	M852169	1.50	1.50	0.008
			154.50	156.00	M852170	1.50	1.50	<0.005
			156.00	157.50	M852171	1.50	1.50	0.012
156.70	157.40	SAG; Shr Sheared Altered Granitoid; Sheared Hem rich SAG.						
156.70	157.40	Shrh Shear healed 40° Mod-str developed shear zone in AGR.	157.50	159.00	M852172	1.50	1.50	0.012
159.00	End of DDH Number of samples: 106 Number of QAQC samples: 26 Total sampled length: 158.47							

Canadian Malartic GP Exploration Division

DDH:	BR-3152	Claims title:	TB802514	Section:	1695_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	dgray@osisko.com; mreardon@osisko.com	From:	15/05/2012	Description date:	17/05/2012
		To:	18/05/2012		

Collar

Azimuth: 328.00°
Dip: -50.00°
Length: 329.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,231.0	612,240.012	612,239.897
North	5,421,184.0	5,421,175.722	5,421,174.880
Elevation	438.2	438.595	438.657

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.90°	-49.20°	No
ReflexEZS	23.00	324.90°	-49.20°	No
ReflexEZS	53.00	326.00°	-49.60°	No
ReflexEZS	104.00	325.10°	-49.00°	No
ReflexEZS	152.00	327.10°	-48.20°	No
ReflexEZS	182.00	327.30°	-48.50°	No
ReflexEZS	212.00	329.70°	-47.60°	No
ReflexEZS	242.00	328.70°	-46.60°	No
ReflexEZS	272.00	329.30°	-46.20°	No
ReflexEZS	302.00	328.50°	-46.10°	No
ReflexEZS	329.00	328.20°	-45.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1821c; MReardon took over logging at 251m.



Core size: **NQ** Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.71	CAS Casing Casing.							
2.71	53.84	TON; Mass; Por; Fol; MTN; Mot; PEG; Pat; Mot Tonalite; Massive; Porphyritic; Foliated; Melanotonalite; Mottled; Pegmatite; Patchy; Mottled 80% TON; 10% MTN; 10% PEG. MTN abundance increases downhole. Local dm-scale gouge in top 1/3 of section.	2.71	4.00	N439335	1.29	1.29	0.005	
			4.00	5.00	N439336	1.00	1.00	0.035	
			5.00	6.50	N439337	1.50	1.50	0.006	
			6.50	8.00	N439338	1.50	1.50	<0.005	
			8.00	9.50	N439339	1.50	1.50	<0.005	
			9.50	11.00	N439340	1.50	1.50	<0.005	
			11.00	12.50	N439341	1.50	1.50	<0.005	
			12.50	14.00	N439342	1.50	1.50	<0.005	
			14.00	15.50	N439343	1.50	1.50	<0.005	
15.48	15.59	Gg Fault gouge 55° Moderate unconsolidated fault gouge in mm- to cm-scale clusters.	15.50	17.00	N439344	1.50	1.50	<0.005	
			17.00	18.50	N439346	1.50	1.50	<0.005	
			18.50	20.00	N439347	1.50	1.50	0.071	
			20.00	21.50	N439348	1.50	1.50	0.077	
			21.50	23.00	N439349	1.50	1.50	0.071	
			23.00	24.50	N439350	1.50	1.50	<0.005	
			24.50	26.00	N439352	1.50	1.50	0.020	
			26.00	27.50	N439353	1.50	1.50	<0.005	
			27.50	29.00	N439354	1.50	1.50	<0.005	
			29.00	30.50	N439355	1.50	1.50	<0.005	
			30.50	32.00	N439356	1.50	1.50	0.010	
			32.00	33.50	N439357	1.50	1.50	<0.005	
			33.50	35.00	N439358	1.50	1.50	<0.005	
			35.00	36.50	N439359	1.50	1.50	<0.005	
			36.50	38.00	N439361	1.50	1.50	0.010	
			38.00	39.50	N439362	1.50	1.50	<0.005	
			39.50	41.00	N439363	1.50	1.50	<0.005	
			41.00	42.50	N439364	1.50	1.50	<0.005	
			42.50	44.00	N439365	1.50	1.50	<0.005	
			44.00	45.50	N439366	1.50	1.50	0.008	
			45.50	47.00	N439367	1.50	1.50	0.040	
			47.00	48.50	N439368	1.50	1.50	0.172	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.84	73.44	MTN; Mass; Pat; Fol; PEG; Pat; Mot Melanotonalite; Massive; Patchy; Foliated; Pegmatite; Patchy; Mottled 90% MTN; 10% PEG. Moderate to strong m-scale foliation in MTN near end; locally boudinaged.	48.50	50.00	N439369	1.50	1.50	0.135
			50.00	52.00	N439370	2.00	2.00	<0.005
			52.00	53.84	N439371	1.84	1.84	<0.005
			53.84	55.00	N439372	1.16	1.16	0.595
			55.00	56.00	N439373	1.00	1.00	0.228
			56.00	57.50	N439374	1.50	1.50	0.013
			57.50	59.00	N439376	1.50	1.50	0.495
			58.50	59.50	N439377	1.50	1.50	0.465
			60.50	62.00	N439378	1.50	1.50	0.006
			62.00	63.50	N439379	1.50	1.50	0.028
73.44	89.23	AGR; Mass; Pat; PEG; Pat Altered Granitoid; Massive; Patchy; Pegmatite; Patchy 95% AGR; 5% PEG. Contains rare cm- to dm-scale sections with weakly to moderately altered sections of MTN. Also rare (<5%) dm-scale ank-ser-fuchsitized patches of SMU. Up to 0.1% local disseminated magnetite.	63.50	65.00	N439380	1.50	1.50	<0.005
			65.00	66.50	N439381	1.50	1.50	<0.005
			66.50	68.00	N439382	1.50	1.50	<0.005
			68.00	69.50	N439383	1.50	1.50	0.005
			69.50	71.00	N439384	1.50	1.50	0.139
			71.00	72.00	N439385	1.00	1.00	0.083
			72.00	73.44	N439386	1.44	1.44	0.060
			73.44	75.00	N439387	1.56	1.56	0.353
			75.00	77.00	N439388	2.00	2.00	0.045
			77.00	78.50	N439389	1.50	1.50	0.133
73.44	89.23	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong and rarely intense pervasive ser and interstitial ank alteration with very weak to rarely strong patchy hem alteration.	78.50	80.00	N439391	1.50	1.50	0.030
			80.00	81.50	N439392	1.50	1.50	0.089
			81.50	83.00	N439393	1.50	1.50	0.690
			83.00	84.50	N439394	1.50	1.50	0.315
			84.50	86.00	N439395	1.50	1.50	0.054
			86.00	87.50	N439396	1.50	1.50	1.560
			87.50	89.23	N439397	1.73	1.73	0.427
			88.00	89.23	N439398	1.23	1.23	0.037
			89.23	90.50	N439398	1.27	1.27	0.037
			86.00	87.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated locally in AGR and is also found in healed fractures.	86.00	87.50	N439396
87.50	89.23	N439397				1.73	1.73	0.427
89.23	94.42	PEG; Mot; Vnd Pegmatite 70°; Mottled; Veined	89.23	90.50	N439398	1.27	1.27	0.037

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	100% PEG. Contains some quartz flooding and veinlets. Weakly hematitized and contains weak to moderate ser alteration.	90.50	92.00	N439399	1.50	1.50	0.019
		92.00	93.00	N439401	1.00	1.00	0.057
93.00	94.42	93.00	94.42	N439402	1.42	1.42	0.077
	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is found in healed fractures in PEG.						
94.42	100.88						
	AGR; Pat; Vnd; PEG; Pat Altered Granitoid; Patchy; Veined; Pegmatite; Patchy 90% AGR; 10% PEG. Some (~5%) dm-scale Qak floods present.						
94.42	133.86	94.42	96.00	N439403	1.58	1.58	0.901
	SHA05 Sericite-hematite-ankerite dominant 5 90% overall strong to intense patchy to pervasive ser and interstitial ank alteration with 50% weak to intense patchy to spotty hem alteration. Intensity is weak to strong in pegmatites and weak in rare cm- to dm-scale patchy sections of MTN within AGR.						
94.42	96.00						
	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated locally in AGR and in quartz floods; it is also found in healed fractures.						
96.00	98.00	96.00	98.00	N439404	2.00	2.00	1.960
	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and in Qac hairline veinlets.	98.00	99.50	N439405	1.50	1.50	0.313
		99.50	100.88	N439406	1.38	1.38	0.791
100.88	109.28						
	QVZ; Fra; Pat; AGR; Pat; SMU; Shr; Pat Quartz Vein Zone 70°; Fractured; Patchy; Altered Granitoid; Patchy; Sheared mafic unit; Sheared; Patchy 65% QVZ; 30% AGR; 5% SMU. <5% silicified PEG containing Qak floods. QVZ consists of two m-scale veins and one dm-scale vein and is composed of Qtz and Qak. The veins contain mm-scale to cm-scale patchy sections of AGR xenolith. SMU is found in two dm-scale patchy sections. Lower contact is not clear.						
100.88	102.50						
	Pyf-cg00.5; Ga00.05 Pyrite f-cg 0.5%; Galena 0.05% Pyrite is disseminated in the quartz vein and found in healed fractures. Galena is locally disseminated.						
100.88	109.28	100.88	102.50	N439407	1.62	1.62	0.926
	Vm;4%;Qak;Vx;;; major vein (10 cm or greater) 4% quartz-ankerite vein unknown to foliation Two m-scale veins and one dm-scale one in this section (about 65% of interval). They contain mm- to cm-scale AGR xenoliths within them. Trace galena.						
102.50	104.00	102.50	104.00	N439408	1.50	1.50	1.275
	Pyf-cg01 Pyrite f-cg 1% Pyrite is disseminated in the quartz vein and found in healed fractures.	104.00	105.50	N439409	1.50	1.50	0.453

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			105.50	107.00	N439410	1.50	1.50	1.970
107.00	109.28	Pyf-cg00.2	107.00	108.00	N439411	1.00	1.00	0.761
		Pyrite f-cg 0.2%	108.00	109.28	N439412	1.28	1.28	0.713
		Pyrite is disseminated in the quartz vein and found in healed fractures.						
109.28	251.00	AGR; Mass; Mot; PEG; Pat	109.28	111.00	N439413	1.72	1.72	0.760
		Altered Granitoid; Massive; Mottled; Pegmatite; Patchy	111.00	113.00	N439414	2.00	2.00	0.312
		95% AGR; 5% PEG. PEG is found in sections and aggregates cm-scale to m-scale; the m-scale sections are found locally. Trace dm-scale SMU found in one location in first half of section. Rare cm- to dm-scale weakly altered patchy MTN sections within AGR. There are a few sections (<5% of total) with Qcc/Qac/Qcl dm-scale floods. Local shearing. Up to 0.1% local disseminated magnetite.	113.00	114.50	N439416	1.50	1.50	0.101
			114.50	116.00	N439417	1.50	1.50	1.330
			116.00	117.50	N439418	1.50	1.50	0.507
			117.50	119.00	N439419	1.50	1.50	0.439
			119.00	120.50	N439420	1.50	1.50	0.153
109.28	113.00	Pyf-cg00.2						
		Pyrite f-cg 0.2%						
		Pyrite is disseminated and also associated with Qcr veinlets/floods.						
120.50	122.00	Pyf-cg00.2	120.50	122.00	N439421	1.50	1.50	0.258
		Pyrite f-cg 0.2%	122.00	123.50	N439422	1.50	1.50	0.156
		Pyrite is disseminated and also associated with Qcr veinlets/floods.						
123.50	125.00	Pyf-cg00.2	123.50	125.00	N439423	1.50	1.50	0.651
		Pyrite f-cg 0.2%	125.00	126.50	N439424	1.50	1.50	0.322
		Pyrite is disseminated and also associated with Qcc veinlets/floods.	126.50	128.00	N439425	1.50	1.50	0.294
			128.00	129.50	N439426	1.50	1.50	0.043
			129.50	131.00	N439427	1.50	1.50	0.006
			131.00	132.50	N439428	1.50	1.50	0.008
			132.50	134.00	N439429	1.50	1.50	0.147
133.86	165.70	SA05	134.00	135.50	N439431	1.50	1.50	0.127
		Sericite-ankerite dominant 5	135.50	137.00	N439432	1.50	1.50	0.171
		Intense pervasive ser and interstitial ank alteration. Weak to moderate rare patchy hem in pegmatite and rarely found locally in AGR but it is generally not dominant in this section.	137.00	138.50	N439433	1.50	1.50	0.036
			138.50	140.00	N439434	1.50	1.50	0.024
			140.00	141.50	N439435	1.50	1.50	0.151
			141.50	143.00	N439436	1.50	1.50	0.388
			143.00	144.50	N439437	1.50	1.50	0.171
			144.50	146.00	N439438	1.50	1.50	0.021
146.00	147.50	Pyf-cg00.2	146.00	147.50	N439439	1.50	1.50	0.091
		Pyrite f-cg 0.2%	147.50	149.00	N439440	1.50	1.50	0.036
		Pyrite is associated with Qcc/Qca veinlets/floods.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	153.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qca veinlets/floods.	149.00	150.50	N439441	1.50	1.50	0.163
			150.50	152.00	N439442	1.50	1.50	0.070
			152.00	153.50	N439443	1.50	1.50	0.064
			153.50	155.00	N439444	1.50	1.50	0.026
			155.00	156.50	N439446	1.50	1.50	0.118
			156.50	158.00	N439447	1.50	1.50	0.128
159.50	161.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qca veinlets/floods.	158.00	159.50	N439448	1.50	1.50	0.258
			159.50	161.00	N439449	1.50	1.50	0.055
			161.00	162.50	N439450	1.50	1.50	0.215
			162.50	164.00	N439452	1.50	1.50	0.019
165.50	167.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qca veinlets/floods.	164.00	165.50	N439453	1.50	1.50	0.097
			165.50	167.00	N439454	1.50	1.50	1.175
165.70	175.38	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to intense patchy to pervasive ser and interstitial ank; 90% very weak to intense patchy hem alteration.	167.00	168.50	N439455	1.50	1.50	0.039
			168.50	170.00	N439456	1.50	1.50	0.018
			170.00	172.00	N439457	2.00	2.00	0.448
			172.00	173.95	N439458	1.95	1.95	0.275
			173.95	174.96	N439459	1.01	1.01	0.353
174.69	174.96	Shrh; Shro; Gg Shear healed 80°; Shear open; Fault gouge Moderate to intense healed shear with local C-S structure that includes about 30% moderate open shear and 5% mm- to cm-scale gouge on fractures and coating rubble. Overall angle ranges from 75 to 85 degrees TCA.	174.96	176.00	N439461	1.04	1.04	1.020
175.38	203.63	SA05 Sericite-ankerite dominant 5 Strong to intense pervasive ser and interstitial ank alteration.						
176.00	177.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qca veinlets/floods.	176.00	177.50	N439462	1.50	1.50	0.915
			177.50	179.00	N439463	1.50	1.50	1.075
179.00	182.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcl/Qak veinlets/floods.	179.00	180.50	N439464	1.50	1.50	1.090
			180.50	182.00	N439465	1.50	1.50	1.530
182.00	183.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qac/Qcl veinlets/floods.	182.00	183.50	N439466	1.50	1.50	1.160
			183.50	185.00	N439467	1.50	1.50	0.248
			185.00	186.50	N439468	1.50	1.50	0.558

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	189.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc veinlets/floods.	186.50	188.00	N439469	1.50	1.50	0.572
			188.00	189.50	N439470	1.50	1.50	0.659
			189.50	191.00	N439471	1.50	1.50	0.378
191.00	192.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods.	191.00	192.50	N439472	1.50	1.50	1.120
			192.50	194.00	N439473	1.50	1.50	2.44
194.00	200.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcr veinlets/floods.	194.00	195.50	N439474	1.50	1.50	3.03
			195.50	197.00	N439476	1.50	1.50	3.89
			197.00	198.50	N439477	1.50	1.50	3.32
			198.50	200.00	N439478	1.50	1.50	1.900
200.00	201.50	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is associated with Qcc/Qac/Qak veinlets/floods.	200.00	201.50	N439479	1.50	1.50	2.14
201.50	203.00	Pyf-cg01 Pyrite f-cg 1% Pyrite is associated with Qcl/Qac veinlets/floods.	201.50	203.00	N439480	1.50	1.50	3.52
			203.00	204.50	N439481	1.50	1.50	1.220
203.63	211.86	SHA04 Sericite-hematite-ankerite dominant 4 Strongly to intensely pervasively ser and interstitially ank with ~25% weak to strong patchy hem alteration.	204.50	206.00	N439482	1.50	1.50	1.165
			206.00	207.50	N439483	1.50	1.50	2.76
207.50	209.00	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is associated with Qcc/Qac veinlets/floods.	207.50	209.00	N439484	1.50	1.50	2.23
			209.00	210.50	N439485	1.50	1.50	1.015
			210.50	212.00	N439486	1.50	1.50	0.635
211.86	251.00	SA05 Sericite-ankerite dominant 5 Strong to intense pervasive ser and interstitial ank alteration. Alteration is weak to strong and uneven in PEG. Trace very weak to moderate patchy hem alteration; mostly in PEG.	212.00	213.50	N439487	1.50	1.50	0.433
			213.50	215.00	N439488	1.50	1.50	0.921
			215.00	216.50	N439489	1.50	1.50	0.706
			216.50	218.00	N439491	1.50	1.50	0.319
			218.00	219.50	N439492	1.50	1.50	0.906
221.00	224.00	Pyf-cg00.5 Pyrite f-cg 0.5% Pyrite is disseminated and is associated with Qak veinlets.	219.50	221.00	N439493	1.50	1.50	0.209
			221.00	222.50	N439494	1.50	1.50	5.84
			222.50	224.00	N439495	1.50	1.50	5.65
224.00	225.50	Pyf-cg00.2 Pyrite f-cg 0.2% Pyrite is disseminated and is associated with Qak/Qac veinlets.	224.00	225.50	N439496	1.50	1.50	0.660
			225.50	227.00	N439497	1.50	1.50	0.161
			227.00	228.50	N439498	1.50	1.50	0.387

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			228.50	230.00	N439499	1.50	1.50	1.045
			230.00	231.50	N439501	1.50	1.50	0.327
231.50	233.00	Pyf-cg00.2	231.50	233.00	N439502	1.50	1.50	0.941
		Pyrite f-cg 0.2%	233.00	234.50	N439503	1.50	1.50	6.99
		Pyrite is associated with Qcr veinlets/floods.						
234.50	237.50	Pyf-cg00.2	234.50	236.00	N439504	1.50	1.50	1.295
		Pyrite f-cg 0.2%	236.00	237.50	N439505	1.50	1.50	1.015
		Pyrite is associated with Qcc/Qac/Qca veinlets.	237.50	239.00	N439506	1.50	1.50	2.49
			239.00	240.50	N439507	1.50	1.50	0.836
			240.50	242.00	N439508	1.50	1.50	0.211
			242.00	243.50	N439509	1.50	1.50	0.086
			243.50	245.00	N439510	1.50	1.50	0.244
			245.00	246.50	N439511	1.50	1.50	0.737
			246.50	248.00	N439512	1.50	1.50	2.10
248.00	249.50	Pyf-cg00.2	248.00	249.50	N439513	1.50	1.50	1.265
		Pyrite f-cg 0.2%	249.50	251.00	N439514	1.50	1.50	0.877
		Pyrite is associated with Qcc/Qac floods.						
251.00	277.70	AGR; Fol; Vnd; SAG; Shr; PEG; Int; Pat						
		Altered Granitoid; Foliated; Veined; Sheared Altered Granitoid; Sheared; Pegmatite; Interstitial; Patchy						
		75% AGR; 10% SAG; 15% PEG: Green f-mg foliated to veined AGR with local patches of green to beige fg sheared SAG. Some cm to dm-scale pink to yellow-green cg interstitial patchy PEG.						
251.00	277.70	SA04	251.00	252.50	N439516	1.50	1.50	0.022
		Sericite-ankerite dominant 4	252.50	254.00	N439517	1.50	1.50	0.661
		Moderate to strong interstitial ser-ank with weak hem in PEG.						
254.00	255.50	Pyf-mg00.2	254.00	255.50	N439518	1.50	1.50	1.075
		Pyrite f-mg 0.2%	255.50	257.00	N439519	1.50	1.50	0.237
		F-mg py as diss associated with strong ser-ank alteration and smokey qtz veining.						
257.00	263.00	Pyf-mg00.2	257.00	258.50	N439520	1.50	1.50	1.355
		Pyrite f-mg 0.2%	258.50	260.00	N439521	1.50	1.50	1.410
		F-mg py as diss associated with strong ser-ank alteration and qtz-ank veining.	260.00	261.50	N439522	1.50	1.50	4.28
			261.50	263.00	N439523	1.50	1.50	0.527
			263.00	264.50	N439524	1.50	1.50	0.665
			264.50	266.00	N439525	1.50	1.50	1.285
266.00	270.50	Pyf-mg00.2	266.00	267.50	N439526	1.50	1.50	2.97

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.2%	267.50	269.00	N439527	1.50	1.50	0.997
		F-mg py as diss associated with strong ser-ank alteration and qtz-ank veining.	269.00	270.50	N439528	1.50	1.50	1.385
			270.50	272.00	N439529	1.50	1.50	3.38
272.00	273.50	Pyf-mg00.2	272.00	273.50	N439531	1.50	1.50	1.885
		Pyrite f-mg 0.2%						
		F-mg py as diss associated with strong ser-ank alteration and qtz-ank veining.						
273.50	275.00	Pyf-mg00.5	273.50	275.00	N439532	1.50	1.50	7.47
		Pyrite f-mg 0.5%						
		F-mg py as diss associated with strong ser-ank alteration and qtz-ank veining.						
275.00	276.35	Pyf-mg00.2	275.00	276.35	N439533	1.35	1.35	2.18
		Pyrite f-mg 0.2%						
		F-mg py as diss associated with strong ser-ank alteration and qtz-ank veining.						
276.10	277.00	Shro	276.35	277.70	N439534	1.35	1.35	0.811
		Shear open						
		Moderate to strong patchy open shearing.						
277.00	277.02	Gg						
		Fault gouge						
		Strong fault gouge.						
277.70	317.50	MTN; Mass; Mvn; TON; Mass; PEG; Bnd	277.70	279.50	N439535	1.80	1.80	0.016
		Melanotonalite; Massive; Microveined; Tonalite; Massive; Pegmatite; Banded	279.50	281.00	N439536	1.50	1.50	0.037
		50% MTN; 40% TON; 10% PEG: Grey-green f-mg massive to microveined MTN transitioning to green-grey m-cg massive TON. Some pink to yellow-green f-cg aplitic bands of PEG.	281.00	282.50	N439537	1.50	1.50	0.176
			282.50	284.00	N439538	1.50	1.50	<0.005
			284.00	285.50	N439539	1.50	1.50	0.022
			285.50	287.00	N439540	1.50	1.50	0.007
			287.00	288.50	N439541	1.50	1.50	0.007
			288.50	290.00	N439542	1.50	1.50	0.026
			290.00	291.50	N439543	1.50	1.50	<0.005
			291.50	293.00	N439544	1.50	1.50	<0.005
			293.00	294.50	N439546	1.50	1.50	<0.005
			294.50	296.00	N439547	1.50	1.50	<0.005
			296.00	297.50	N439548	1.50	1.50	<0.005
			297.50	299.00	N439549	1.50	1.50	<0.005
			299.00	300.50	N439550	1.50	1.50	0.094
			300.50	302.00	N439552	1.50	1.50	<0.005
			302.00	303.50	N439553	1.50	1.50	<0.005
			303.50	305.00	N439554	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
306.50	308.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtz veining.	305.00	306.50	N439555	1.50	1.50	0.006
			306.50	308.00	N439556	1.50	1.50	4.59
306.93	307.70	Vn;3%;Qtz;In;;; vein (5 mm - 10 cm) 3% white quartz infilled fractures	308.00	309.50	N439557	1.50	1.50	<0.005
			309.50	311.00	N439558	1.50	1.50	0.006
			311.00	312.50	N439559	1.50	1.50	<0.005
			312.50	314.00	N439561	1.50	1.50	<0.005
			314.00	315.50	N439562	1.50	1.50	0.051
			315.50	317.00	N439563	1.50	1.50	<0.005
			317.00	318.85	N439564	1.85	1.85	<0.005
317.50	329.00	TON; Mass; MTN; Pat; PEG; Pat Tonalite; Massive; Melanotonalite; Patchy; Pegmatite; Patchy 80% TON; 10% MTN; 10% PEG: Grey-black to white grains of f-cg massive TON with rare green f-mg patches transitioning to MTN. Some cm to dm-scale cream m-cg patches of PEG.	318.85	320.00	N439565	1.15	1.15	<0.005
			320.00	321.50	N439566	1.50	1.50	<0.005
			321.50	323.00	N439567	1.50	1.50	<0.005
			323.00	324.50	N439568	1.50	1.50	0.027
			324.50	326.00	N439569	1.50	1.50	0.114
			326.00	327.50	N439570	1.50	1.50	<0.005
			327.50	329.00	N439571	1.50	1.50	<0.005
329.00	End of DDH Number of samples: 218 Number of QAQC samples: 57 Total sampled length: 326.29							

Canadian Malartic GP Exploration Division

DDH: **BR-3153** Claims title: TB802517 Section: 1245_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Cabo 1 Lot:
 Described by: kjedermann@osisko.com From: 15/05/2012 Description date: 23/05/2012
 To: 16/05/2012

Collar

Azimuth: 326.00°
 Dip: -60.00°
 Length: 20.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,881.0	611,877.980	611,879.674
North	5,420,901.7	5,420,906.298	5,420,907.374
Elevation	433.7	436.007	436.144

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-60.00°	No
ReflexEZS	20.00	322.80°	-60.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1939a; quicklog only



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.80	CAS Casing CAS						
3.80	4.48	QVZ; Bnd Quartz Vein Zone; Banded QVZ; white to greyish-white; Bnd (abundant chlorite stringers oriented ~parallel tca); barren						
4.48	16.30	MTN; Mass Melanotonalite; Massive MTN; fg; grey-black; Mass; min pat SE03						
16.30	20.00	AGR; Mvn; QVZ; Int Altered Granitoid; Microveined; Quartz Vein Zone; Interstitial Mvn AGR w/ Int QVZ; fg; apple-green and greyish-white; Qtz hosts 0.2-0.5% Py; tr VG						
20.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3153A

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 16/05/2012
 To: 25/05/2012

Section: 1245_E
 Level:
 Work place: Hammond Reef
 Description date: 23/05/2012

Drilled by: Cabo 1
 Described by: kjedermann@osisko.com

Collar

Azimuth: 326.00°
 Dip: -60.00°
 Length: 350.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,881.0	611,877.972	611,879.674
North	5,420,901.7	5,420,906.313	5,420,907.374
Elevation	433.7	436.004	436.144

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.30°	-61.20°	No
ReflexEZS	20.00	323.30°	-61.20°	No
ReflexEZS	50.00	323.40°	-60.60°	No
ReflexEZS	80.00	324.00°	-60.60°	No
ReflexEZS	109.00	324.70°	-60.80°	No
ReflexEZS	140.00	325.50°	-60.30°	No
ReflexEZS	230.00	327.00°	-57.60°	No
ReflexEZS	260.00	326.30°	-56.40°	No
ReflexEZS	290.00	326.30°	-55.40°	No
ReflexEZS	320.00	327.00°	-53.20°	No
ReflexEZS	350.00	327.40°	-53.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1939a



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.55	CAS Casing CAS							
3.55	159.54	MTN; Mass; Mot; PEG; Mass; TON; Por Melanotonalite; Massive; Mottled; Pegmatite; Massive; Tonalite; Porphyritic 65% MTN; f-mg; dark emerald green to black Mass to brown- or green-black Mot; tr Py 20% PEG; f-cg; pink- to green-white; Mass; occ aplitic; rare graphic texture 15% TON; f-mg; black-and-white; Por	3.55	5.00	M841595	1.45	1.45	0.196	
			5.00	6.50	M841596	1.50	1.50	0.171	
			6.50	8.00	M841597	1.50	1.50	0.758	
7.89	9.02	Vm;4%;Qcl;Fl;Pyfg; major vein (10 cm or greater) 4% quartz-chlorite flooding Pyrite fg Banded Qcl vein in MTN w/ tr Py	8.00	9.50	M841598	1.50	1.50	1.995	
			9.50	11.00	M841599	1.50	1.50	1.100	
			11.00	12.50	M841601	1.50	1.50	1.250	
			12.50	14.00	M841602	1.50	1.50	1.615	
			14.00	15.50	M841603	1.50	1.50	1.710	
			15.50	16.54	M841604	1.04	1.04	1.070	
16.54	21.89	AGR; Mvn; QVZ Altered Granitoid; Microveined; Quartz Vein Zone AGR Mvn by QVZ; fg; apple green and white; Qtz hosts abundant f-cg Py							
16.54	21.89	SE05 Sericite dominant 5 Str to int per SE in AGR							
16.54	21.89	Pyf-cg00.5 Pyrite f-cg 0.5% Fg diss. to clusters of cg euh cubes of Py in QVZ	16.54	18.32	M841605	1.78	1.78	3.52	
			18.32	20.10	M841606	1.78	1.78	5.44	
			20.10	21.89	M841607	1.79	1.79	4.49	
			21.89	23.00	M841608	1.11	1.11	0.546	
			23.00	24.50	M841609	1.50	1.50	0.062	
			24.50	26.00	M841610	1.50	1.50	0.363	
			26.00	27.50	M841611	1.50	1.50	0.052	
			27.50	29.00	M841612	1.50	1.50	0.300	
			29.00	30.50	M841613	1.50	1.50	<0.005	
			30.50	32.00	M841614	1.50	1.50	0.082	
			32.00	33.50	M841616	1.50	1.50	0.349	
			33.50	35.00	M841617	1.50	1.50	0.606	
			35.00	36.50	M841618	1.50	1.50	0.203	
			36.50	38.00	M841619	1.50	1.50	0.006	
			38.00	39.50	M841620	1.50	1.50	0.454	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	39.50	41.00	M841621	1.50	1.50	0.223
	41.00	42.50	M841622	1.50	1.50	0.524
	42.50	44.00	M841623	1.50	1.50	0.100
	44.00	45.50	M841624	1.50	1.50	0.011
	45.50	47.00	M841625	1.50	1.50	0.719
	47.00	48.50	M841626	1.50	1.50	0.189
	48.50	50.00	M841627	1.50	1.50	0.620
	50.00	51.50	M841628	1.50	1.50	0.007
	51.50	53.00	M841629	1.50	1.50	0.138
	53.00	54.50	M841631	1.50	1.50	<0.005
	54.50	56.00	M841632	1.50	1.50	<0.005
	56.00	57.50	M841633	1.50	1.50	<0.005
	57.50	59.00	M841634	1.50	1.50	0.614
	59.00	60.50	M841635	1.50	1.50	0.067
	60.50	62.00	M841636	1.50	1.50	0.572
	62.00	63.50	M841637	1.50	1.50	0.088
	63.50	65.00	M841638	1.50	1.50	0.062
	65.00	66.50	M841639	1.50	1.50	0.020
	66.50	68.00	M841640	1.50	1.50	0.037
	68.00	69.50	M841641	1.50	1.50	0.306
	69.50	71.00	M841642	1.50	1.50	<0.005
	71.00	72.50	M841643	1.50	1.50	<0.005
	72.50	74.00	M841644	1.50	1.50	0.005
	74.00	75.50	M841646	1.50	1.50	0.008
	75.50	77.00	M841647	1.50	1.50	0.209
	77.00	78.50	M841648	1.50	1.50	0.957
	78.50	80.00	M841649	1.50	1.50	<0.005
	80.00	81.50	M841650	1.50	1.50	<0.005
	81.50	83.00	M841652	1.50	1.50	0.110
	83.00	84.50	M841653	1.50	1.50	<0.005
	84.50	86.00	M841654	1.50	1.50	0.598
	86.00	87.50	M841655	1.50	1.50	0.056
	87.50	89.00	M841656	1.50	1.50	0.643

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	89.00	90.50	M841657	1.50	1.50	0.016
	90.50	92.00	M841658	1.50	1.50	0.032
	92.00	93.50	M841659	1.50	1.50	<0.005
	93.50	95.00	M841661	1.50	1.50	<0.005
	95.00	96.50	M841662	1.50	1.50	0.006
	96.50	98.00	M841663	1.50	1.50	0.013
	98.00	99.50	M841664	1.50	1.50	0.146
	99.50	101.00	M841665	1.50	1.50	0.029
	101.00	102.50	M841666	1.50	1.50	0.393
	102.50	104.00	M841667	1.50	1.50	0.447
	104.00	105.50	M841668	1.50	1.50	0.016
	105.50	107.00	M841669	1.50	1.50	0.815
	107.00	108.50	M841670	1.50	1.50	0.250
	108.50	110.00	M841671	1.50	1.50	0.701
	110.00	111.50	M841672	1.50	1.50	0.052
	111.50	113.00	M841673	1.50	1.50	0.468
	113.00	114.50	M841674	1.50	1.50	1.775
	114.50	116.00	M841676	1.50	1.50	1.765
	116.00	117.50	M841677	1.50	1.50	0.022
	117.50	119.00	M841678	1.50	1.50	0.086
	119.00	120.50	M841679	1.50	1.50	0.178
	120.50	122.00	M841680	1.50	1.50	0.010
	122.00	123.50	M841681	1.50	1.50	0.053
	123.50	125.00	M841682	1.50	1.50	0.007
	125.00	126.50	M841683	1.50	1.50	0.061
	126.50	128.00	M841684	1.50	1.50	0.394
	128.00	129.50	M841685	1.50	1.50	0.207
	129.50	131.00	M841686	1.50	1.50	1.240
	131.00	132.50	M841687	1.50	1.50	0.382
	132.50	134.00	M841688	1.50	1.50	0.026
	134.00	135.50	M841689	1.50	1.50	0.280
	135.50	137.00	M841691	1.50	1.50	0.590
	137.00	138.50	M841692	1.50	1.50	0.191

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			138.50	140.00	M841693	1.50	1.50	0.042
			140.00	141.50	M841694	1.50	1.50	0.019
			141.50	143.00	M841695	1.50	1.50	0.030
			143.00	144.50	M841696	1.50	1.50	0.110
			144.50	146.00	M841697	1.50	1.50	0.040
			146.00	147.50	M841698	1.50	1.50	0.114
			147.50	149.00	M841699	1.50	1.50	0.191
			149.00	150.50	M841701	1.50	1.50	0.117
			150.50	152.00	M841702	1.50	1.50	2.41
150.78	152.00	Vm;3%;Qcl;An;;Pyf-cg; major vein (10 cm or greater) 3% quartz-chlorite anastomosing - braided fabric Pyrite f-cg Qcl vein in MTN w/ fg diss. to cg euh Py	152.00	153.50	M841703	1.50	1.50	0.269
			153.50	155.00	M841704	1.50	1.50	0.452
			155.00	156.50	M841705	1.50	1.50	0.036
			156.50	158.00	M841706	1.50	1.50	0.068
			158.00	159.54	M841707	1.54	1.54	0.012
159.54	261.84	MTN; Pat; Mot; Fol; AGR; Pat; PEG; Mass Melanotonalite; Patchy; Mottled; Foliated; Altered Granitoid; Patchy; Pegmatite; Massive 60% MTN; fg; reddish- to greenish-black; Pat to Mot to Fol; tr Py locally abundant 25% AGR; fg; red-green; Pat 15% PEG; f-cg; greenish-red to pink; Mass; occ aplitic	159.54	161.00	M841708	1.46	1.46	0.505
			161.00	162.50	M841709	1.50	1.50	0.741
159.54	180.85	SE03 Sericite dominant 3 Mod per to str frc SE in MTN						
161.62	161.81	Vm;5%;Qcl;Fl;;Pyfg; major vein (10 cm or greater) 5% quartz-chlorite flooding Pyrite fg Layered Qcl vein in MTN w/ tr Py	162.50	164.00	M841710	1.50	1.50	0.064
			164.00	165.50	M841711	1.50	1.50	0.091
			165.50	167.00	M841712	1.50	1.50	0.286
			167.00	168.50	M841713	1.50	1.50	0.084
			168.50	170.00	M841714	1.50	1.50	0.020
			170.00	171.50	M841716	1.50	1.50	0.315
			171.50	173.00	M841717	1.50	1.50	0.285
			173.00	174.50	M841718	1.50	1.50	0.365
			174.50	176.00	M841719	1.50	1.50	0.667
			176.00	177.50	M841720	1.50	1.50	0.752
			177.50	179.00	M841721	1.50	1.50	0.682
			179.00	180.50	M841722	1.50	1.50	0.710

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
180.85	187.65	SHA03 Sericite-hematite-ankerite dominant 3 Mod (locally str) per SHA in AGR	180.50	182.00	M841723	1.50	1.50	0.065
			182.00	183.50	M841724	1.50	1.50	2.95
			183.50	185.00	M841725	1.50	1.50	2.71
183.63	188.77	Pyf-cg00.3 Pyrite f-cg 0.3% F-cg diss. Py in AGR (and Qtz vein)	185.00	186.50	M841726	1.50	1.50	1.500
			186.50	188.00	M841727	1.50	1.50	0.834
187.65	203.66	SH03 Sericite-hematite dominant 3 Mod to str spo/pat SH in MTN and PEG						
187.77	188.38	Vm;3%;Qtz;An;Pyfg; major vein (10 cm or greater) 3% white quartz anastomosing - braided fabric Pyrite fg Qtz vein in MTN w/ tr Py	188.00	189.50	M841728	1.50	1.50	0.564
			189.50	191.00	M841729	1.50	1.50	0.197
			191.00	192.50	M841731	1.50	1.50	0.171
			192.50	194.00	M841732	1.50	1.50	2.15
			194.00	195.50	M841733	1.50	1.50	1.160
			195.50	197.00	M841734	1.50	1.50	0.389
			197.00	198.50	M841735	1.50	1.50	1.275
			198.50	200.00	M841736	1.50	1.50	0.978
			200.00	201.50	M841737	1.50	1.50	0.358
			201.50	203.00	M841738	1.50	1.50	0.498
203.66	219.20	HE03 Hematite dominant 3 Str pat HE in MTN and PEG; min wk to mod SE locally	203.00	204.50	M841739	1.50	1.50	0.047
			204.50	206.00	M841740	1.50	1.50	0.662
			206.00	207.50	M841741	1.50	1.50	0.010
			207.50	209.00	M841742	1.50	1.50	0.652
			209.00	210.50	M841743	1.50	1.50	0.703
			210.50	212.00	M841744	1.50	1.50	0.432
			212.00	213.50	M841746	1.50	1.50	1.135
			213.50	215.00	M841747	1.50	1.50	0.635
			215.00	216.50	M841748	1.50	1.50	0.283
			216.50	218.00	M841749	1.50	1.50	0.205
219.20	243.95	SH03 Sericite-hematite dominant 3 Mod per SH in MTN and PEG	218.00	219.50	M841750	1.50	1.50	0.526
			219.50	221.00	M841752	1.50	1.50	4.98
219.90	226.34	Pyfg00.4	221.00	222.50	M841753	1.50	1.50	3.18

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.78	235.16	Vm;5%;Qcl;Fl;Pyfg; major vein (10 cm or greater) 5% quartz-chlorite flooding Pyrite fg Qcl vein in MTN w/ tr Py	222.50	224.00	M841754	1.50	1.50	0.253
			224.00	225.50	M841755	1.50	1.50	2.45
			225.50	227.00	M841756	1.50	1.50	0.066
			227.00	228.50	M841757	1.50	1.50	1.110
			228.50	230.00	M841758	1.50	1.50	0.578
			230.00	231.50	M841759	1.50	1.50	1.100
			231.50	233.00	M841761	1.50	1.50	0.205
			233.00	234.50	M841762	1.50	1.50	0.274
			234.50	236.00	M841763	1.50	1.50	1.275
			236.00	237.50	M841764	1.50	1.50	0.372
243.13	243.95	Fln; Shrh Foliation; Shear healed Mod to str Fln in MTN w/ wk Shrh	237.50	239.00	M841765	1.50	1.50	0.628
			239.00	240.50	M841766	1.50	1.50	0.300
			240.50	242.00	M841767	1.50	1.50	0.530
			242.00	243.50	M841768	1.50	1.50	0.894
243.95	251.16	SHA03 Sericite-hematite-ankerite dominant 3 Mod (locally str) per SHA in AGR	243.50	245.00	M841769	1.50	1.50	0.417
			245.00	246.50	M841770	1.50	1.50	0.055
			246.50	248.00	M841771	1.50	1.50	0.828
			248.00	249.50	M841772	1.50	1.50	3.00
			249.50	251.00	M841773	1.50	1.50	3.82
251.16	260.06	SH03 Sericite-hematite dominant 3 Str pat/spo SH in MTN→AGR and PEG	251.00	252.50	M841774	1.50	1.50	2.31
			252.50	254.00	M841776	1.50	1.50	0.989
			254.00	255.50	M841777	1.50	1.50	0.195
			255.50	257.00	M841778	1.50	1.50	0.792
			257.00	258.50	M841779	1.50	1.50	0.724
			258.50	260.00	M841780	1.50	1.50	0.681
			260.00	261.84	M841781	1.84	1.84	0.620
261.84	329.00	AGR; Mass Altered Granitoid; Massive AGR; fg; red-green to green; Mass; min PEG (f-cg; reddish-pink to green-cream; blobby to Mass; occ aplitic)	261.84	263.00	M841782	1.16	1.16	0.763
			263.00	264.50	M841783	1.50	1.50	0.643
			264.50	266.00	M841784	1.50	1.50	0.609
			266.00	267.50	M841785	1.50	1.50	0.511
			267.50	269.00	M841786	1.50	1.50	0.846

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.84	285.00	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR	269.00	270.50	M841787	1.50	1.50	0.161
			270.50	272.00	M841788	1.50	1.50	1.990
			272.00	273.50	M841789	1.50	1.50	0.280
			273.50	275.00	M841791	1.50	1.50	0.479
			275.00	276.50	M841792	1.50	1.50	0.564
			276.50	278.00	M841793	1.50	1.50	0.338
			278.00	279.50	M841794	1.50	1.50	0.142
			279.50	281.00	M841795	1.50	1.50	0.255
			281.00	282.50	M841796	1.50	1.50	0.998
			282.50	284.00	M841797	1.50	1.50	1.840
			284.00	285.50	M841798	1.50	1.50	2.58
285.00	329.00	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	285.50	287.00	M841799	1.50	1.50	0.138
			287.00	288.50	M841801	1.50	1.50	0.285
			288.50	290.00	M841802	1.50	1.50	0.568
			290.00	291.50	M841803	1.50	1.50	0.149
			291.50	293.00	M841804	1.50	1.50	0.271
			293.00	294.50	M841805	1.50	1.50	0.099
			294.50	296.00	M841806	1.50	1.50	0.353
			296.00	297.50	M841807	1.50	1.50	0.321
			297.50	299.00	M841808	1.50	1.50	0.051
			299.00	300.50	M841809	1.50	1.50	1.115
303.25	304.50	QVZ; Int; SMU; Vnd Quartz Vein Zone; Interstitial; Sheared mafic unit; Veined 70% QVZ; white to grey Qtz; Mass to blebs entrained in SMU; hosts tr Py and Ga 30% SMU; fg; straw-green; Shr; Vnd	300.50	302.00	M841810	1.50	1.50	2.06
			302.00	303.50	M841811	1.50	1.50	1.595
			303.50	305.00	M841812	1.50	1.50	5.09
			305.00	306.50	M841813	1.50	1.50	0.932
			306.50	308.00	M841814	1.50	1.50	0.257
			308.00	309.50	M841816	1.50	1.50	1.615
			309.50	311.00	M841817	1.50	1.50	0.848
			311.00	312.50	M841818	1.50	1.50	0.028
			312.50	314.00	M841819	1.50	1.50	0.843
			314.00	315.50	M841820	1.50	1.50	0.707

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
322.79	323.19	SMU; Shr Sheared mafic unit; Sheared SMU; fg; dark green centrally to pale green marginally; Shr	315.50	317.00	M841821	1.50	1.50	1.055
			317.00	318.50	M841822	1.50	1.50	0.461
			318.50	320.00	M841823	1.50	1.50	0.204
			320.00	321.50	M841824	1.50	1.50	0.204
			321.50	323.00	M841825	1.50	1.50	0.268
			323.00	324.50	M841826	1.50	1.50	0.186
			324.50	326.00	M841827	1.50	1.50	0.042
			326.00	327.50	M841828	1.50	1.50	0.331
			327.50	329.00	M841829	1.50	1.50	0.896
			329.00	330.50	M841831	1.50	1.50	0.088
329.00	332.25	SMU; Shr Sheared mafic unit; Sheared SMU; fg; dark green to black; Shr; min interstitial PEG (m-cg; brown-pink; Mass)	330.50	332.25	M841832	1.75	1.75	0.150
			332.25	333.50	M841833	1.25	1.25	0.109
332.25	350.00	MTN; Mass Melanotonalite; Massive MTN; fg; red-black; Mass; min PEG (fg; brown-red; Mass; aplitic); Pat AGR-MTN within 7.72 m of upper contact	333.50	335.00	M841834	1.50	1.50	0.054
			335.00	336.50	M841835	1.50	1.50	2.43
			336.50	338.00	M841836	1.50	1.50	0.924
			338.00	339.50	M841837	1.50	1.50	0.026
337.74	339.82	SMU; Shr Sheared mafic unit; Sheared SMU; fg; green-black; Shr	339.50	341.00	M841838	1.50	1.50	0.310
			341.00	342.50	M841839	1.50	1.50	0.598
339.97	350.00	SH03 Sericite-hematite dominant 3 Mod per HE dominant SH in MTN	342.50	344.00	M841840	1.50	1.50	0.039
			344.00	345.50	M841841	1.50	1.50	0.077
			345.50	347.00	M841842	1.50	1.50	0.127
			347.00	348.50	M841843	1.50	1.50	<0.005
			348.50	350.00	M841844	1.50	1.50	<0.005
			350.00	350.00				
350.00	End of DDH Number of samples: 231 Number of QAQC samples: 73 Total sampled length: 346.45							

Canadian Malartic GP Exploration Division

DDH:	BR-3154	Claims title:	TB802513	Section:	1495_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Major 1478	Lot:			
Described by:	aeapen@osisko.com	From:	15/05/2012	Description date:	16/05/2012
		To:	17/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,935.0</td> <td>611,934.189</td> <td>611,934.352</td> </tr> <tr> <td>North</td> <td>5,421,271.0</td> <td>5,421,276.272</td> <td>5,421,274.758</td> </tr> <tr> <td>Elevation</td> <td>437.5</td> <td>433.513</td> <td>433.768</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,935.0	611,934.189	611,934.352	North	5,421,271.0	5,421,276.272	5,421,274.758	Elevation	437.5	433.513	433.768
	PROPOSED	DRILLED	SPOTTED														
East	611,935.0	611,934.189	611,934.352														
North	5,421,271.0	5,421,276.272	5,421,274.758														
Elevation	437.5	433.513	433.768														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>326.00°</td><td>-76.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>325.30°</td><td>-75.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>51.00</td><td>326.00°</td><td>-74.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>102.00</td><td>327.10°</td><td>-74.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>132.00</td><td>328.40°</td><td>-73.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>162.00</td><td>328.20°</td><td>-73.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	326.00°	-76.00°	No	ReflexEZS	24.00	325.30°	-75.50°	No	ReflexEZS	51.00	326.00°	-74.80°	No	ReflexEZS	102.00	327.10°	-74.10°	No	ReflexEZS	132.00	328.40°	-73.60°	No	ReflexEZS	162.00	328.20°	-73.10°	No
Type	Depth	Azimuth	Dip	Invalid																																
Surface	0.00	326.00°	-76.00°	No																																
ReflexEZS	24.00	325.30°	-75.50°	No																																
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ReflexEZS	102.00	327.10°	-74.10°	No																																
ReflexEZS	132.00	328.40°	-73.60°	No																																
ReflexEZS	162.00	328.20°	-73.10°	No																																

Description

PIN-1889b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.10	CAS Casing casing							
3.10	23.66	MTN; Mot; Por; PEG; Pat; Int; AGR; Mot Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Interstitial; Altered Granitoid; Mottled MTN(60%); mg-cg med-grey; mottled and/or porphyritic; patchy areas transitional to AGR PEG(25%);cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification; v rare cloudy grey qtz veining @ 50 dtca; patchy myrkmnetitic texture; minor dissem mt throughout AGR(15%); mg pinkish-red; mottled; weak-mod interstitial ser-hem-ank alt	3.10	4.50	M843820	1.40	1.40	0.048	
			4.50	6.00	M843821	1.50	1.50	0.065	
			6.00	7.50	M843822	1.50	1.50	0.032	
			7.50	9.00	M843823	1.50	1.50	0.021	
			9.00	10.50	M843824	1.50	1.50	0.029	
			10.50	12.00	M843825	1.50	1.50	0.020	
			12.00	13.50	M843826	1.50	1.50	0.017	
3.10	13.39	Si03 Silica 3 patchy mod interstitial silicification (PEG assoc)							
13.39	32.11	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	13.50	15.00	M843827	1.50	1.50	0.194	
			15.00	16.50	M843828	1.50	1.50	1.615	
			16.50	18.00	M843829	1.50	1.50	0.182	
			18.00	19.50	M843831	1.50	1.50	0.680	
			19.50	21.00	M843832	1.50	1.50	0.956	
			21.00	22.50	M843833	1.50	1.50	0.156	
			22.50	23.66	M843834	1.16	1.16	0.033	
23.66	57.00	MTN; Mot; Por; AGR; Mot; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial MTN(60%);mg-cg med-grey green; mottled and/or porphyritic; patchy areas transitional to AGR; weak foliation @ ~50-60 dtca AGR(20%); mg pinkish-red; mottled; weak-mod interstitial ser-hem-ank alt; localized areas of minor dissem mt PEG(20%); ;cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification	23.66	25.50	M843835	1.84	1.84	0.486	
			25.50	27.00	M843836	1.50	1.50	0.306	
			27.00	28.50	M843837	1.50	1.50	0.892	
			28.50	30.00	M843838	1.50	1.50	0.014	
			30.00	31.50	M843839	1.50	1.50	<0.005	
			31.50	33.00	M843840	1.50	1.50	0.151	
			33.00	34.50	M843841	1.50	1.50	<0.005	
			34.50	36.00	M843842	1.50	1.50	<0.005	
			36.00	37.50	M843843	1.50	1.50	1.305	
37.48	45.42	Si03; HE02 Silica 3; Hematite dominant 2 patchy mod interstitial silicification (PEG assoc); patchy weak interstitial hem alt	37.50	39.00	M843844	1.50	1.50	0.570	
			39.00	40.50	M843846	1.50	1.50	0.335	
			40.50	42.00	M843847	1.50	1.50	1.050	
40.82	41.01	Shrh Shear healed 60°	42.00	43.50	M843848	1.50	1.50	3.32	
			43.50	45.00	M843849	1.50	1.50	1.065	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		small healed shear zone running @ 60dtca (SAG)	45.00	46.50	M843850	1.50	1.50	0.486
			46.50	48.00	M843852	1.50	1.50	0.011
			48.00	49.50	M843853	1.50	1.50	0.032
			49.50	51.00	M843854	1.50	1.50	0.023
50.00	51.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissem py	51.00	52.50	M843855	1.50	1.50	0.025
51.21	57.00	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	52.50	54.00	M843856	1.50	1.50	0.041
			54.00	55.50	M843857	1.50	1.50	0.033
			55.50	57.00	M843858	1.50	1.50	0.025
57.00	71.88	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(65%); mg pinkish-red; mottled; mod-strong hem alt and patchy weak-mod ser-ank alt; some to many cloudy or smoky grey qtz veins @ ~60-70 dtca constrained to 65.10-72.71 PEG(35%); cg pinkish-beige and yellow green; patchy and interstitial w/in AGR; mod interstitial silicification	57.00	58.50	M843859	1.50	1.50	0.891
			58.50	60.00	M843861	1.50	1.50	0.124
			60.00	61.50	M843862	1.50	1.50	0.020
			61.50	63.00	M843863	1.50	1.50	0.019
57.00	61.74	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial hem alt; patchy weak-mod interstitial ser-ank alt						
61.74	67.02	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong interstitial hem alt; patchy weak-mod interstitial ser-ank alt	63.00	64.50	M843864	1.50	1.50	0.040
			64.50	66.00	M843865	1.50	1.50	0.028
65.10	66.42	Vn;2%;Sgq;St;70°;; vein (5 mm - 10 cm) 2% smoky grey quartz stringers 70° some cm-scale cloudy white and smoky grey qtz veins running @ ~70 dtca	66.00	67.50	M843866	1.50	1.50	0.050
66.42	71.88	Vn;3%;Sgq;St;70°;; vein (5 mm - 10 cm) 3% smoky grey quartz stringers 70° many cm-scale cloudy white and smoky grey qtz veins running @ ~70 dtca						
67.02	70.67	SA04 Sericite-ankerite dominant 4 mod-strong interstitial ser-ank alt	67.50	69.00	M843867	1.50	1.50	0.017
			69.00	70.50	M843868	1.50	1.50	0.080
			70.50	71.88	M843869	1.38	1.38	0.084
70.67	77.25	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial hem alt; patchy weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
71.88	72.71	QVZ; Vnd; AGR; Wis; Mot Quartz Vein Zone; Veined; Altered Granitoid; Wispy; Mottled						

Canadian Malartic GP Exploration Division

Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
71.88	72.71	QVZ(75%); cloudy white to smoky grey qtz vein; mostly barren w/ very tr ga AGR(25%); mg pinkish-red; mottled; small wispy fragments throughout qtz vein; mod interstitial hem alt Vm;5%;Sgq;Fl;70°;; major vein (10 cm or greater) 5% smoky grey quartz flooding 70° abundant cloudy white and smoky grey qtz veins running @ ~70 dtca; fragments of wall rock throughout		71.88	72.71	M843870	0.83	0.83	1.350
72.71	99.08	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(65%); mg pinkish-red; mottled; mod-strong hem alt and patchy weak-mod ser-ank alt PEG(31%); cg pinkish-beige and yellow green; patchy and interstitial w/in AGR; mod interstitial silicification MDK(4%); fg dark-grey; massive; weakly foliated @ 40 dtca; distinct contacts @ ~70dtca		72.71	74.00	M843871	1.29	1.29	0.106
				74.00	75.00	M843872	1.00	1.00	0.157
				75.00	76.50	M843873	1.50	1.50	0.019
				76.50	78.00	M843874	1.50	1.50	0.211
77.25	90.60	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong pervasive hem alt; mod interstitial ser-ank alt		78.00	79.50	M843876	1.50	1.50	0.035
				79.50	81.00	M843877	1.50	1.50	0.193
				81.00	82.50	M843878	1.50	1.50	0.025
				82.50	84.00	M843879	1.50	1.50	0.016
				84.00	85.50	M843880	1.50	1.50	0.031
				85.50	87.00	M843881	1.50	1.50	0.019
				87.00	88.50	M843882	1.50	1.50	0.043
				88.50	90.00	M843883	1.50	1.50	0.233
				90.00	91.50	M843884	1.50	1.50	0.139
90.60	94.12	SA04 Sericite-ankerite dominant 4 strong pervasive ser-ank alt		91.50	93.00	M843885	1.50	1.50	0.117
				93.00	94.50	M843886	1.50	1.50	1.095
94.12	97.82	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive ser-ank alt; mod interstitial hem alt		94.50	96.00	M843887	1.50	1.50	0.540
95.50	97.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg disse and vein assoc py		96.00	97.82	M843888	1.82	1.82	1.140
97.82	99.08	MDK; MDK Mafic dyke; Mafic dyke 70° MDK(100%); fg dark-grey; massive; weakly foliated @ 40 dtca; distinct contacts @ ~70dtca		97.82	99.08	M843889	1.26	1.26	0.029
99.00	100.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg disse and vein assoc py							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.08	99.92	QVZ; Vnd; AGR; Mot Quartz Vein Zone; Veined; Altered Granitoid; Mottled QVZ(70%); cloudy white to smoky grey qtz vein w/ AGR fingers throughout; mm-scale dark grey bands @ 60 dtca; cg py assoc w/ dark-grey bands AGR(30%); mg yellow green; mottled; fingering throughout QVZ; mod interstitial ser-ank alt						
99.08	109.57	SA03 Sericite-ankerite dominant 3 mod interstitial ser-ank alt	99.08	99.92	M843891	0.84	0.84	0.251
99.08	99.92	Vm;4%;Sgq;Fl;;Pycg00.5; major vein (10 cm or greater) 4% smoky grey quartz flooding Pyrite cg 0.5% cloudy white to smoky grey qtz vein w/ AGR fingers throughout; mm-scale dark grey bands @ 60 dtca; cg py assoc w/ dark-grey bands						
99.92	111.55	AGR; Mot; PEG; Int Altered Granitoid; Mottled; Pegmatite; Interstitial AGR(99%); mg yellow-green; mottled; mod interstitial ser-ank alt; patchy interstitial hem alt (constrained to bottom of interval); patchy weak-mod shearing (almost a SAG) at bottom of interval @ 50 dtca PEG(1%); cg pinkish-beige; interstitial; patchy mod interstitial silicification	99.92	101.00	M843892	1.08	1.08	0.999
			101.00	102.00	M843893	1.00	1.00	0.141
			102.00	103.50	M843894	1.50	1.50	0.215
103.50	105.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py	103.50	105.00	M843895	1.50	1.50	0.169
105.00	106.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissem and vein assoc py	105.00	106.50	M843896	1.50	1.50	0.596
105.03	105.23	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding cloudy white qtz vein; tr py	106.50	108.00	M843897	1.50	1.50	0.321
			108.00	110.00	M843898	2.00	2.00	0.132
109.57	111.55	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt						
109.57	111.55	Fln; Shrh Foliation 50°; Shear healed weak-strong foliated AGR @ ~50dtca; mod-strongly sheared closer to bottom interval (almost a SAG)						
110.00	111.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem py	110.00	111.55	M843899	1.55	1.55	0.514
111.55	112.95	SMU; Shr; Bx Sheared mafic unit; Sheared; Brecciated SMU(100%); bright apple green; sheared and brecciated; intense ank-ser-fuc alt; some						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.55	112.95	mm-scale cloudy white qtz veins @ ~40-60 dtca; gouged upper contact ASF05 Ankerite-sericite-fuchsite dominant 5 intense ank-ser-fuc alt						
111.55	112.95	Shrh; Bxh Shear healed; Breccia healed sheared and brecciated SMU	111.55	112.95	M843901	1.40	1.40	3.04
112.95	132.09	AGR; Mot; Fol; PEG; Pat; Int Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy; Interstitial AGR(80%);mg yellow-green to red; mottled; foliated (constrained to beginning of interval; localized patches mod-strongly sheared @ 40dtca (almost SAG) w/ adjacent minor 1cm fault gouge; rare mm-scale qtz/cc veining @ 60dtca; increasing chlorite in bottom half of interval PEG(20%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification	112.95	114.00	M843902	1.05	1.05	0.928
112.95	117.43	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification						
112.95	117.83	Fln; Shrh Foliation 40°; Shear healed mod-strong foliated AGR @ ~40dtca; patches of mod-strong shearing (almost a SAG) and minor 1cm fault gouges						
114.00	114.30	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding cloudy white qtz vein w/ AGR and chloritic fragments throughout	114.00	115.50	M843903	1.50	1.50	1.110
114.50	115.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin py	115.50	117.00	M843904	1.50	1.50	0.605
			117.00	118.50	M843905	1.50	1.50	1.415
117.43	124.67	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	118.50	120.00	M843906	1.50	1.50	0.273
			120.00	121.50	M843907	1.50	1.50	0.478
			121.50	123.00	M843908	1.50	1.50	0.164
			123.00	124.50	M843909	1.50	1.50	0.972
			124.50	126.00	M843910	1.50	1.50	0.159
124.67	132.09	SA03 Sericite-ankerite dominant 3 weak-mod interstitial ser-ank alt	126.00	127.50	M843911	1.50	1.50	0.436
127.50	129.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin py	127.50	129.00	M843912	1.50	1.50	1.040
			129.00	130.50	M843913	1.50	1.50	0.019
			130.50	132.09	M843914	1.59	1.59	0.036

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
132.09	139.59	PEG; Mass Pegmatite; Massive PEG(100%); fg-cg beige to yellow green; massive and aplitic; weak-mod interstitial ser-ank alt; mod interstitial silicification							
	132.09	139.59	SA03; SiO3 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; mod interstitial silicification (PEG assoc)	132.09	133.50	M843916	1.41	1.41	0.353
				133.50	135.00	M843917	1.50	1.50	0.048
				135.00	136.50	M843918	1.50	1.50	0.151
				136.50	138.00	M843919	1.50	1.50	0.460
				138.00	139.59	M843920	1.59	1.59	0.206
139.59	167.40	MTN; Mot; Por; PEG; Pat Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy MTN(90%); mg dark grey; mottled and/or porphyritic; some patches are transitional to AGR; core is striped near bottom of interval due to drill PEG(10%); cg pinkish-beige; patchy fingers w/ sharp contacts @ ~40 dtca; patchy mod interstitial silicification	139.59	141.00	M843921	1.41	1.41	<0.005	
				141.00	142.50	M843922	1.50	1.50	0.448
				142.50	144.00	M843923	1.50	1.50	0.248
				144.00	145.50	M843924	1.50	1.50	1.710
	145.50	147.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg disseminated	145.50	147.00	M843925	1.50	1.50	1.840
				147.00	148.50	M843926	1.50	1.50	0.122
				148.50	150.00	M843927	1.50	1.50	0.025
				150.00	151.50	M843928	1.50	1.50	0.324
				151.50	153.00	M843929	1.50	1.50	<0.005
				153.00	154.50	M843931	1.50	1.50	<0.005
				154.50	156.00	M843932	1.50	1.50	0.200
				156.00	157.50	M843933	1.50	1.50	0.494
				157.50	159.00	M843934	1.50	1.50	<0.005
				159.00	160.50	M843935	1.50	1.50	0.186
				160.50	162.00	M843936	1.50	1.50	<0.005
				162.00	163.50	M843937	1.50	1.50	0.035
				163.50	165.00	M843938	1.50	1.50	<0.005
				165.00	166.00	M843939	1.00	1.00	0.055
				166.00	167.40	M843940	1.40	1.40	0.871
167.40	180.00	PEG; Mass; MTN; Mot Pegmatite; Massive; Melanotonalite; Mottled PEG(85%); fg-cg beige to yellow green; massive and aplitic; weak-mod interstitial ser-ank alt; mod interstitial silicification MTN(15%); mg med-grey; mottled; localized patches weakly transitional to AGR (patchy weak interstitial ser-ank alt); constrained to the last few metres of the intervals [End of Hole]	167.40	169.00	M843941	1.60	1.60	<0.005	
				169.00	171.00	M843942	2.00	2.00	<0.005
				171.00	172.50	M843943	1.50	1.50	<0.005
				172.50	174.00	M843944	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.40	178.12	SA03; SiO3 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; mod interstitial silicification (PEG assoc)						
174.00	175.50	Pymg00.2 Pyrite mg 0.2% mg vein assoc py; couple highly concentrated clusters of py in and around veins	174.00	175.50	M843946	1.50	1.50	<0.005
			175.50	177.00	M843947	1.50	1.50	0.015
			177.00	178.50	M843948	1.50	1.50	0.381
178.50	180.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem and vein assoc py	178.50	180.00	M843949	1.50	1.50	0.344
180.00	End of DDH Number of samples: 120 Number of QAQC samples: 36 Total sampled length: 176.90							

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DDH: BR-3155	Claims title: TB802514	Section: 1895_E
	Township: Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: aeapen@osisko.com	From: 16/05/2012	Description date: 18/05/2012
	To: 17/05/2012	

Collar				
		PROPOSED	DRILLED	SPOTTED
Azimuth:	338.00°	East 612,345.0	612,358.792	612,358.563
Dip:	-58.00°	North 5,421,367.0	5,421,343.148	5,421,342.426
Length:	158.00 m	Elevation 437.0	435.503	435.599

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	336.50°	-57.80°	No
ReflexEZS	29.00	336.50°	-57.80°	No
ReflexEZS	59.00	337.40°	-57.70°	No
ReflexEZS	89.00	337.50°	-57.40°	No
ReflexEZS	119.00	337.70°	-57.20°	No
ReflexEZS	149.00	337.90°	-56.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description
PIN-2046b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	8.66	CAS Casing casing							
8.66	32.49	TON; Por; PEG; Pat; Int; MTN; Mot Tonalite; Porphyritic; Pegmatite; Patchy; Interstitial; Melanotonalite; Mottled TON(80%) mg-cg dark-grey and beige; porphyritic PEG(15%); cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification MTN(5%); mg dark-grey; mottled	8.66	10.00	N421367	1.34	1.34	<0.005	
			10.00	11.00	N421368	1.00	1.00	<0.005	
			11.00	12.50	N421369	1.50	1.50	<0.005	
			12.50	14.00	N421370	1.50	1.50	<0.005	
			14.00	15.50	N421371	1.50	1.50	<0.005	
			15.50	17.00	N421372	1.50	1.50	<0.005	
			17.00	18.50	N421373	1.50	1.50	<0.005	
			18.50	20.00	N421374	1.50	1.50	<0.005	
			20.00	21.50	N421376	1.50	1.50	<0.005	
			21.50	23.00	N421377	1.50	1.50	<0.005	
			23.00	24.50	N421378	1.50	1.50	<0.005	
			24.50	26.00	N421379	1.50	1.50	<0.005	
			26.00	27.50	N421380	1.50	1.50	<0.005	
			27.50	29.00	N421381	1.50	1.50	<0.005	
			29.00	30.50	N421382	1.50	1.50	<0.005	
			30.50	32.49	N421383	1.99	1.99	<0.005	
32.49	40.76	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN(65%); mg med-grey; mottled PEG(35%); cg red to beige; patchy interfingers; patchy interstitial weak-mod hem alt; patchy interstitial mod silicification	32.49	34.00	N421384	1.51	1.51	<0.005	
			34.00	35.00	N421385	1.00	1.00	<0.005	
			35.00	36.50	N421386	1.50	1.50	<0.005	
			36.50	38.00	N421387	1.50	1.50	<0.005	
			38.00	39.50	N421388	1.50	1.50	<0.005	
			39.50	40.76	N421389	1.26	1.26	<0.005	
40.75	41.80	Shrh Shear healed 40° mod-strong shearing@ ~40dtca							
40.76	41.80	SMU; Shr Sheared mafic unit; Sheared SMU(100%); fg dark-green; calcite vein wisps; strongly chloritic; sheared @ 40 dtca	40.76	41.80	N421391	1.04	1.04	0.096	
41.80	54.88	MTN; Mot; PEG; Pat; Int Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial MTN(60%); mg med-grained; mottled PEG(40%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification; patchy weak-mod interstitial hem alt	41.80	43.00	N421392	1.20	1.20	0.295	
			43.00	45.00	N421393	2.00	2.00	0.007	
			45.00	47.00	N421394	2.00	2.00	<0.005	

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
54.88	68.45	MTN; Mot; PEG; Pat; Int; TON; Pat Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Tonalite; Patchy MTN(55%); fg-mg dark-grey; mottled; transitional to AGR at bottom of interval PEG(25%); cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification TON(20%); mg dark green-grey and beige matrix; patchy	47.00	48.50	N421395	1.50	1.50	<0.005			
			48.50	50.00	N421396	1.50	1.50	0.016			
			50.00	51.50	N421397	1.50	1.50	0.011			
			51.50	53.00	N421398	1.50	1.50	0.009			
			53.00	54.88	N421399	1.88	1.88	0.012			
			54.88	56.00	N421401	1.12	1.12	<0.005			
			56.00	57.50	N421402	1.50	1.50	<0.005			
			57.50	59.00	N421403	1.50	1.50	<0.005			
			59.00	60.50	N421404	1.50	1.50	0.005			
			60.50	62.00	N421405	1.50	1.50	<0.005			
			62.00	63.50	N421406	1.50	1.50	0.031			
			63.50	65.00	N421407	1.50	1.50	<0.005			
68.45	74.17	AGR; Fol; SAG; Shr Altered Granitoid; Foliated; Sheared Altered Granitoid; Sheared AGR(80%); mg pink to red; weak-strongly foliated @ 55 dtca; patchy areas transitional to SAG; mod-strong hem alt; weak-mod interstitial ser-ank alt; fragments and wisps of ank-ser-fuc alt SMU constrained to top of interval SAG(17%); green to red; mod-strongly sheared @ 55dtca; mod ser-hem-ank alt; small mm-scale fault gouge scattered throughout SMU(3%); bright green; highly sheared; sparsely intercalated w/in SAG @ 55 dtca	65.00	66.50	N421408	1.50	1.50	0.008			
			66.50	68.45	N421409	1.95	1.95	0.022			
			68.45	70.00	N421410	1.55	1.55	0.211			
			70.00	71.00	N421411	1.00	1.00	0.538			
			71.00	72.50	N421412	1.50	1.50	1.065			
			72.50	74.17	N421413	1.67	1.67	0.407			
			68.45	83.05	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	68.45	70.00	N421410	1.55	1.55	0.211
			70.00	71.00	N421411	1.00	1.00	0.538			
			71.00	72.50	N421412	1.50	1.50	1.065			
			72.50	74.17	N421413	1.67	1.67	0.407			
			68.45	74.17	Fln; Shrh Foliation 55°; Shear healed weak-strong foliation @ 55 dtca; patches of SAG and small mm-scale fault gouge scattered throughout	68.45	74.17	N421413	1.67	1.67	0.407
			74.17	85.97	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(65%); mg light grey-green to pink; mottled; mod-strong interstitial ser-ank alt; patchy weak-mod interstitial hem alt PEG(35%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification	74.17	75.50	N421414	1.33	1.33	0.367
75.50	77.00	N421416				1.50	1.50	0.600			
77.00	78.50	N421417				1.50	1.50	0.241			
78.50	80.00	N421418				1.50	1.50	0.191			
80.00	81.50	N421419				1.50	1.50	0.519			
81.50	83.00	N421420				1.50	1.50	0.664			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
83.00	84.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	83.00	84.50	N421421	1.50	1.50	2.51
83.05	90.37	SA04 Sericite-ankerite dominant 4 strong pervasive ser-ank alt	84.50	85.97	N421422	1.47	1.47	1.510
85.97	90.37	AGR; Mass; PEG; Pat; Int Altered Granitoid; Massive; Pegmatite; Patchy; Interstitial AGR(95%); fg grey-green; massive; strong pervasive ser-ank alt PEG(5%); cg pink; patchy and interstitial; patchy mod interstitial silicification	85.97	87.50	N421423	1.53	1.53	0.553
			87.50	89.00	N421424	1.50	1.50	0.308
89.00	90.50	Pyf-cg01 Pyrite f-cg 1% fg-mg dissemin and vein assoc py	89.00	90.37	N421425	1.37	1.37	6.61
90.37	138.53	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(60%); mg grey-green; mottled; mod-strong interstitial ser-ank alt; PEG(40%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification; patchy weak-mod interstitial hem alt						
90.37	138.53	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong interstitial ser-hem-ank alt; mod interstitial silicification (PEG assoc)	90.37	92.00	N421426	1.63	1.63	0.672
			92.00	93.50	N421427	1.50	1.50	1.670
93.00	95.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg dissemin and vein assoc py	93.50	95.00	N421428	1.50	1.50	2.64
			95.00	96.50	N421429	1.50	1.50	0.552
96.00	97.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py	96.50	98.00	N421431	1.50	1.50	4.02
98.00	99.00	Pymg00.2 Pyrite mg 0.2% mg vein assoc py	98.00	99.50	N421432	1.50	1.50	4.68
			99.50	101.00	N421433	1.50	1.50	1.145
			101.00	102.50	N421434	1.50	1.50	0.357
			102.50	104.00	N421435	1.50	1.50	0.302
			104.00	105.50	N421436	1.50	1.50	0.528
			105.50	107.00	N421437	1.50	1.50	1.210
			107.00	108.50	N421438	1.50	1.50	0.705
			108.50	110.00	N421439	1.50	1.50	4.17
			110.00	111.50	N421440	1.50	1.50	0.421
109.50	111.00	Pym-cg04 Pyrite m-cg 4% mg-cg dissemin and vein assoc py	110.00	111.50	N421440	1.50	1.50	0.421

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.00	112.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	111.50	113.00	N421441	1.50	1.50	0.040
			113.00	114.50	N421442	1.50	1.50	0.752
			114.50	116.00	N421443	1.50	1.50	0.054
116.00	117.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py	116.00	117.50	N421444	1.50	1.50	8.03
			117.50	119.00	N421446	1.50	1.50	4.15
119.00	120.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	119.00	120.50	N421447	1.50	1.50	1.550
			120.50	122.00	N421448	1.50	1.50	0.781
			122.00	123.50	N421449	1.50	1.50	18.65
122.50	124.00	Pyf-cg01 Pyrite f-cg 1% fg-cg vein assoc py	123.50	125.00	N421450	1.50	1.50	0.778
			125.00	126.50	N421452	1.50	1.50	0.162
			126.50	128.00	N421453	1.50	1.50	0.065
			128.00	129.50	N421454	1.50	1.50	0.034
			129.50	131.00	N421455	1.50	1.50	0.502
			131.00	132.50	N421456	1.50	1.50	0.276
			132.50	134.00	N421457	1.50	1.50	0.120
			134.00	135.50	N421458	1.50	1.50	0.070
			135.50	137.00	N421459	1.50	1.50	0.151
			137.00	138.53	N421461	1.53	1.53	1.475
137.50	139.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py						
138.53	158.00	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy AGR(85%)mg grey-green; mottled; mod-strong interstitial ser-ank alt; PEG(15%); cg pinkish-beige; patchy; mod interstitial silicification; patchy weak-mod interstitial hem alt [End of Hole]						
138.53	158.00	SA04 Sericite-ankerite dominant 4 mod-strong interstitial ser-ank alt	138.53	140.00	N421462	1.47	1.47	0.685
			140.00	141.50	N421463	1.50	1.50	0.939
			141.50	143.00	N421464	1.50	1.50	1.685
			143.00	144.50	N421465	1.50	1.50	0.029
			144.50	146.00	N421466	1.50	1.50	0.057

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
153.00 154.00 Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	146.00	147.50	N421467	1.50	1.50	0.025
	147.50	149.00	N421468	1.50	1.50	0.321
	149.00	150.50	N421469	1.50	1.50	0.055
	150.50	152.00	N421470	1.50	1.50	0.034
	152.00	153.50	N421471	1.50	1.50	0.283
	153.50	155.00	N421472	1.50	1.50	0.350
	155.00	156.50	N421473	1.50	1.50	0.356
	156.50	158.00	N421474	1.50	1.50	0.785
158.00	End of DDH Number of samples: 100 Number of QAQC samples: 40 Total sampled length: 149.34					

Canadian Malartic GP Exploration Division

DDH: BR-3156	Claims title: TB802526	Section: 1670_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1416	Lot:	
Described by: Aaron; reinturna@osisko.com	From: 16/05/2012	Description date: 19/05/2012
	To: 20/05/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,318.7</td> <td>612,315.608</td> <td>612,316.074</td> </tr> <tr> <td>North</td> <td>5,421,011.1</td> <td>5,421,003.146</td> <td>5,421,002.251</td> </tr> <tr> <td>Elevation</td> <td>434.8</td> <td>435.030</td> <td>434.995</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,318.7	612,315.608	612,316.074	North	5,421,011.1	5,421,003.146	5,421,002.251	Elevation	434.8	435.030	434.995
	PROPOSED	DRILLED	SPOTTED														
East	612,318.7	612,315.608	612,316.074														
North	5,421,011.1	5,421,003.146	5,421,002.251														
Elevation	434.8	435.030	434.995														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>328.60°</td><td>-49.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>328.60°</td><td>-49.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>328.70°</td><td>-49.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>329.60°</td><td>-49.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>120.00</td><td>328.40°</td><td>-49.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>329.10°</td><td>-48.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>327.30°</td><td>-46.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>210.00</td><td>329.20°</td><td>-45.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>329.40°</td><td>-44.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>270.00</td><td>329.70°</td><td>-43.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>329.60°</td><td>-42.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>327.00</td><td>330.10°</td><td>-41.40°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	328.60°	-49.90°	No	ReflexEZS	30.00	328.60°	-49.90°	No	ReflexEZS	60.00	328.70°	-49.60°	No	ReflexEZS	90.00	329.60°	-49.60°	No	ReflexEZS	120.00	328.40°	-49.30°	No	ReflexEZS	150.00	329.10°	-48.50°	No	ReflexEZS	180.00	327.30°	-46.80°	No	ReflexEZS	210.00	329.20°	-45.70°	No	ReflexEZS	240.00	329.40°	-44.80°	No	ReflexEZS	270.00	329.70°	-43.90°	No	ReflexEZS	300.00	329.60°	-42.60°	No	ReflexEZS	327.00	330.10°	-41.40°	No
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Description

PIN-1819c Logged by Aaron to 174 m. Completed by Rein.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.90	CAS Casing Casing							
3.90	16.50	MTN; Mass; AGR; Mass; PEG; Pat Melanotonalite; Massive; Altered Granitoid; Massive; Pegmatite; Patchy 40%MTN 40%AGR 10%PEG. Massive Melanotonalite; f-g; dark grey; calcite veinlets; trnsitioning into Altered Granitoid; ser-hm-ank; qtz veinlet flooding. Pegmatite; mottled; hm alteration.	3.90	4.95	N437682	1.05	1.05	0.006	
			4.95	6.00	N437683	1.05	1.05	0.115	
			6.00	7.50	N437684	1.50	1.50	0.097	
			7.50	9.00	N437685	1.50	1.50	0.074	
			9.00	10.50	N437686	1.50	1.50	0.566	
			10.50	12.00	N437687	1.50	1.50	0.062	
			12.00	13.50	N437688	1.50	1.50	0.035	
			13.50	15.00	N437689	1.50	1.50	0.021	
			15.00	16.50	N437691	1.50	1.50	<0.005	
16.50	30.98	SMU; Shr; Bnd; AGR; Pat Sheared mafic unit; Sheared; Banded; Altered Granitoid; Patchy 70%SMU 30%AGR Sheared mafic uni; rich chlorite; ankorite veinlets; stretched grains and features. fg. Altered Granitoid; patchy; red; hm alteration							
16.50	30.98	Ctc; Shro; Shrh; Stg Contact 30°; Shear open; Shear healed; Stretched grains/features CTC with AGR sharp at top and bottom	16.50	18.00	N437692	1.50	1.50	0.024	
			18.00	19.50	N437693	1.50	1.50	0.007	
			19.50	21.00	N437694	1.50	1.50	0.044	
			21.00	22.50	N437695	1.50	1.50	0.008	
			22.50	24.00	N437696	1.50	1.50	<0.005	
			24.00	25.10	N437697	1.10	1.10	<0.005	
			25.10	27.00	N437698	1.90	1.90	0.015	
			27.00	28.50	N437699	1.50	1.50	0.007	
			28.50	29.92	N437701	1.42	1.42	<0.005	
			29.92	30.92	N437702	1.00	1.00	0.007	
			30.92	32.75	N437703	1.83	1.83	0.007	
30.98	69.61	MTN; Mass; PEG; Mot Melanotonalite; Massive; Pegmatite; Mottled 80%MTN 20%PEG. Massive Porphyritic Melanotonalite; f-cg; dark grey fg Melanotonlaite sections; cacite veinlets. Pegmtite; hm patches; white to red. Mino IDK	32.75	34.50	N437704	1.75	1.75	0.039	
			34.50	36.00	N437705	1.50	1.50	0.037	
			36.00	37.50	N437706	1.50	1.50	0.008	
			37.50	39.00	N437707	1.50	1.50	0.200	
			39.00	40.50	N437708	1.50	1.50	0.056	
			40.50	42.00	N437709	1.50	1.50	<0.005	
			42.00	43.50	N437710	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description				Assay					
				From	To	Sample number	Length	Sample Length (m)	AuBest
				43.50	45.00	N437711	1.50	1.50	<0.005
				45.00	46.50	N437712	1.50	1.50	<0.005
				46.50	48.00	N437713	1.50	1.50	0.468
				48.00	49.50	N437714	1.50	1.50	0.331
				49.50	51.00	N437716	1.50	1.50	0.009
				51.00	52.50	N437717	1.50	1.50	0.096
				52.50	54.00	N437718	1.50	1.50	0.028
				54.00	55.50	N437719	1.50	1.50	0.064
				55.50	57.00	N437720	1.50	1.50	0.008
				57.00	58.50	N437721	1.50	1.50	0.015
				58.50	60.00	N437722	1.50	1.50	0.208
				60.00	61.50	N437723	1.50	1.50	0.025
				61.50	63.00	N437724	1.50	1.50	0.352
				63.00	64.50	N437725	1.50	1.50	0.088
64.50	78.00	SHA03		64.50	66.00	N437726	1.50	1.50	0.006
		Sericite-hematite-ankerite dominant 3		66.00	67.80	N437727	1.80	1.80	0.032
		MTN with hm rich PEGs; ser-hm-hm PEGs		67.80	69.55	N437728	1.75	1.75	0.062
				69.55	71.12	N437729	1.57	1.57	0.008
69.61	81.10	PEG; Mass		71.12	72.20	N437731	1.08	1.08	<0.005
		Pegmatite; Massive		72.20	73.50	N437732	1.30	1.30	<0.005
		100%PEG. Pegmatite; mottled; hm stained at beginning of sectio; becoming more ser further downhole		73.50	75.00	N437733	1.50	1.50	<0.005
				75.00	76.50	N437734	1.50	1.50	<0.005
				76.50	78.00	N437735	1.50	1.50	0.009
				78.00	79.50	N437736	1.50	1.50	<0.005
				79.50	81.00	N437737	1.50	1.50	<0.005
				81.00	82.50	N437738	1.50	1.50	0.009
81.10	95.87	MTN; Pat; PEG; Pat		82.50	84.00	N437739	1.50	1.50	0.145
		Melanotonalite; Patchy; Pegmatite; Patchy		84.00	85.50	N437740	1.50	1.50	<0.005
		70%MTN 30%PEG. Meanotonalite; patchy sections; pegmatite; mottled; hm altered sections.		85.50	87.00	N437741	1.50	1.50	<0.005
		Qtz veinlets. Calcite veinlets		87.00	88.50	N437742	1.50	1.50	0.169
				88.50	90.00	N437743	1.50	1.50	1.360
				90.00	91.50	N437744	1.50	1.50	1.130
				91.50	93.00	N437746	1.50	1.50	0.287

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.87	123.37	AGR; Mass Altered Granitoid; Massive 100%AGR. Massive Altered granitoid; f-mg; green; strong ser-ank alteration. Ank veinlets; qtz veinlets	93.00	94.50	N437747	1.50	1.50	0.074
			94.50	95.87	N437748	1.37	1.37	0.145
95.87	163.50	SHA04 Sericite-hematite-ankerite dominant 4 AGR+ transitional MTN, ser-ank dominant t first with ptchy ser and hm sections moderte alteration further down hole	95.87	97.50	N437749	1.63	1.63	0.193
			97.50	99.00	N437750	1.50	1.50	0.055
99.00	115.50	Pyf-cg0-0.5 Pyrite f-cg 0-0.5 stringers, cg clusters, chorlite vein associated.	99.00	100.50	N437752	1.50	1.50	0.008
			100.50	102.00	N437753	1.50	1.50	0.012
			102.00	103.50	N437754	1.50	1.50	0.263
			103.50	105.00	N437755	1.50	1.50	0.023
			105.00	106.50	N437756	1.50	1.50	0.147
			106.50	108.00	N437757	1.50	1.50	0.011
			108.00	109.50	N437758	1.50	1.50	0.227
			109.50	111.00	N437759	1.50	1.50	0.008
			111.00	112.50	N437761	1.50	1.50	0.008
			112.50	114.00	N437762	1.50	1.50	0.064
			114.00	115.50	N437763	1.50	1.50	0.833
			115.50	117.00	N437764	1.50	1.50	0.016
			117.00	118.50	N437765	1.50	1.50	0.258
			118.50	120.00	N437766	1.50	1.50	0.881
123.37	162.75	MTN; Mass; AGR; Pat; PEG; Pat Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Patchy 40%MTN 40%AGR 20%PEG. assive transitional MTN/AGR. Green; f-mg; ank qtz veinlets. Interstitl pegs throughout	120.00	121.50	N437767	1.50	1.50	0.427
			121.50	123.35	N437768	1.85	1.85	0.008
			123.35	124.50	N437769	1.15	1.15	0.145
			124.50	126.00	N437770	1.50	1.50	0.370
			126.00	127.50	N437771	1.50	1.50	0.808
			127.50	129.00	N437772	1.50	1.50	0.144
			129.00	130.50	N437773	1.50	1.50	0.538
			130.50	132.00	N437774	1.50	1.50	0.166
			132.00	133.50	N437776	1.50	1.50	1.060
			133.50	135.00	N437777	1.50	1.50	0.041

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.67	137.07	SMU Sheared mafic unit 50° 100%SMU. Sheared altered granitoid, @ 50 degrees. Chlorite rich; foliated	135.00	136.50	N437778	1.50	1.50	0.009
135.67	137.07	Ctc; Fln Contact 50°; Foliation Ctc sharp t top and bottom						
136.50	141.00	Pyf-cg00.2 Pyrite f-cg 0.2% f-cg pyrite screens	136.50	138.00	N437779	1.50	1.50	0.080
			138.00	139.50	N437780	1.50	1.50	0.315
			139.50	141.00	N437781	1.50	1.50	0.227
			141.00	142.50	N437782	1.50	1.50	0.032
			142.50	144.00	N437783	1.50	1.50	<0.005
			144.00	145.50	N437784	1.50	1.50	0.007
			145.50	147.00	N437785	1.50	1.50	0.010
			147.00	148.50	N437786	1.50	1.50	0.029
148.50	151.50	Pyfg0-0.2 Pyrite fg 0-0.2 fg stringers	148.50	150.00	N437787	1.50	1.50	0.257
			150.00	151.50	N437788	1.50	1.50	0.089
			151.50	153.00	N437789	1.50	1.50	0.126
			153.00	154.50	N437791	1.50	1.50	0.131
			154.50	156.00	N437792	1.50	1.50	0.572
156.00	157.50	Pyfg00.2 Pyrite fg 0.2% stringers associated with chlorite veinlets	156.00	157.50	N437793	1.50	1.50	0.219
			157.50	159.00	N437794	1.50	1.50	0.174
			159.00	160.90	N437795	1.90	1.90	0.117
			160.90	162.75	N437796	1.85	1.85	0.083
162.00	163.40	Ctc; Shro; Shrh Contact 70°; Shear open; Shear healed ctc sharp at top and bottom						
162.75	173.60	MTN; Pat; AGR; Pat; PEG Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite 70%MTN 20%AGR 10%PEG minor Qtz vein. patchy Melanotonlite; f-mg; calcite veinlets; AGR ser-ank altered. Minor SMU.	162.75	163.75	N437797	1.00	1.00	0.038
			163.75	165.00	N437798	1.25	1.25	<0.005
			165.00	166.50	N437799	1.50	1.50	0.140
			166.50	168.00	N437801	1.50	1.50	0.233
			168.00	169.50	N437802	1.50	1.50	0.086
162.75	163.40	SMU Sheared mafic unit 70° 100%SMU; sheared mafic unit. qtz veinlets; banded; chlorite rich						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.50	173.60	SH03 Sericite-hematite dominant 3 MTN with ser and hm patches; within MTN and surrounding PEG	169.50	171.00	N437803	1.50	1.50	0.048
171.00	173.60	Pyf-cg00.5 Pyrite f-cg 0.5% cg screens, fg stringers	171.00	172.50	N437804	1.50	1.50	2.92
172.50	174.00		172.50	174.00	N437805	1.50	1.50	1.040
173.60	185.70	AGR; Mass Altered Granitoid; Massive Reddish and greenish grey AGR. Uniform massive texture. Minor PEG.						
173.60	253.00	SHA05 Sericite-hematite-ankerite dominant 5 Strong pervasive sericite. Weaker hematite. Some ankerite in veinlets, more common below 226 m. Reddish rock.						
173.60	257.23	Pyfg00.2 Pyrite fg 0.2% Uniformly disseminated fine grained pyrite.	174.00	175.50	N437806	1.50	1.50	1.300
			175.50	177.00	N437807	1.50	1.50	0.646
			177.00	178.50	N437808	1.50	1.50	0.556
			178.50	180.00	N437809	1.50	1.50	0.731
			180.00	181.50	N437810	1.50	1.50	0.922
			181.50	183.00	N437811	1.50	1.50	1.445
			183.00	184.50	N437812	1.50	1.50	0.272
			184.50	186.00	N437813	1.50	1.50	1.685
185.70	186.00	SAG; Shr Sheared Altered Granitoid 60°; Sheared 60° Weak shearing. Gouge at 185.7 m.						
185.72	185.73	Gg Fault gouge 60° Narrow gouge in a 5 cm zone of stronger shearing.						
186.00	257.23	AGR; Mass Altered Granitoid; Massive Reddish and greenish grey AGR. Uniform massive texture. 3% beige PEG. A few minor mafic dikes.	186.00	187.50	N437814	1.50	1.50	0.271
			187.50	189.00	N437816	1.50	1.50	0.718
			189.00	190.35	N437817	1.35	1.35	0.427
189.82	190.05	SMU; Shr Sheared mafic unit 45°; Sheared 45° Dark green mafic. Uniform moderate shearing.	190.35	192.00	N437818	1.65	1.65	0.008
			192.00	193.50	N437819	1.50	1.50	0.160
			193.50	195.00	N437820	1.50	1.50	0.381
194.50	194.70	SMU; Shr Sheared mafic unit 60°; Sheared Dark green mafic dike. Fairly strongly sheared.	195.00	196.50	N437821	1.50	1.50	0.561
			196.50	198.00	N437822	1.50	1.50	0.043
			198.00	199.50	N437823	1.50	1.50	0.103

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.00	220.00	Vn;2%;Sgq;Sk;;; vein (5 mm - 10 cm) 2% smoky grey quartz stockwork Weak quartz stockwork.	199.50	201.00	N437824	1.50	1.50	0.064
			201.00	202.50	N437825	1.50	1.50	0.045
			202.50	204.00	N437826	1.50	1.50	0.215
			204.00	205.50	N437827	1.50	1.50	0.319
			205.50	207.00	N437828	1.50	1.50	0.143
			207.00	208.50	N437829	1.50	1.50	0.047
			208.50	210.00	N437831	1.50	1.50	0.225
			210.00	211.50	N437832	1.50	1.50	0.294
			211.50	213.00	N437833	1.50	1.50	0.034
			213.00	214.50	N437834	1.50	1.50	0.054
			214.50	216.00	N437835	1.50	1.50	0.010
			216.00	217.50	N437836	1.50	1.50	0.805
			217.50	219.00	N437837	1.50	1.50	0.027
			219.00	220.50	N437838	1.50	1.50	0.031
			220.50	222.00	N437839	1.50	1.50	0.035
			222.00	223.50	N437840	1.50	1.50	0.402
			223.50	225.00	N437841	1.50	1.50	0.985
			225.00	226.40	N437842	1.40	1.40	0.600
			226.40	228.00	N437843	1.60	1.60	0.067
			228.00	229.50	N437844	1.50	1.50	0.259
			229.50	231.00	N437846	1.50	1.50	0.230
			231.00	232.50	N437847	1.50	1.50	0.439
			232.50	234.00	N437848	1.50	1.50	0.420
234.00	235.50	N437849	1.50	1.50	0.146			
235.50	237.00	N437850	1.50	1.50	0.419			
237.00	238.50	N437852	1.50	1.50	0.661			
238.50	240.00	N437853	1.50	1.50	0.284			
240.00	241.50	N437854	1.50	1.50	0.213			
241.50	243.00	N437855	1.50	1.50	0.618			
243.00	244.50	N437856	1.50	1.50	0.014			
244.50	246.00	N437857	1.50	1.50	0.565			
245.54	245.55	Shro Shear open 60° Narrow, 5 cm, shear and breccia.	246.00	247.45	N437858	1.45	1.45	0.153
			247.45	249.00	N437859	1.55	1.55	0.165

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			249.00	250.50	N437861	1.50	1.50	0.475
			250.50	252.00	N437862	1.50	1.50	0.092
			252.00	253.50	N437863	1.50	1.50	0.086
253.00	327.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Common ankerite veinlets. No significant hematite.	253.50	255.00	N437864	1.50	1.50	0.653
255.00	282.00	Vn;2%;Sgq;Sk;;; vein (5 mm - 10 cm) 2% smoky grey quartz stockwork Weak quartz stockwork.	255.00	256.12	N437865	1.12	1.12	1.015
			256.12	257.23	N437866	1.11	1.11	0.218
257.23	258.60	SMU; Bx; Shr; AGR; Bx Sheared mafic unit 60°; Brecciated; Sheared; Altered Granitoid; Brecciated 60% greenish and reddish SMU breccia. 40% greenish AGR breccia. Some dismembered ankerite.						
257.23	271.05	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite, locally aligned with shearing.	257.23	258.60	N437867	1.37	1.37	0.219
257.80	257.81	Shrh Shear healed 45° Moderate strong shearing.						
258.60	263.10	AGR; Fol Altered Granitoid; Foliated Reddish greenish grey AGR. Weak to strong foliation.	258.60	260.02	N437868	1.42	1.42	2.57
			260.02	261.30	N437869	1.28	1.28	0.799
			261.30	263.10	N437870	1.80	1.80	0.397
263.10	264.30	SAG; Shr Sheared Altered Granitoid 60°; Sheared SAG. Greenish and reddish grey. Moderate shearing. Strong alteration.	263.10	264.30	N437871	1.20	1.20	0.406
263.50	263.51	Shrh Shear healed 45° Fairly strong shearing.						
264.30	271.05	AGR; Mass Altered Granitoid; Massive AGR. Greenish grey.	264.30	265.50	N437872	1.20	1.20	0.168
			265.50	267.00	N437873	1.50	1.50	0.212
			267.00	268.55	N437874	1.55	1.55	0.363
			268.55	270.00	N437876	1.45	1.45	0.106
			270.00	271.05	N437877	1.05	1.05	0.458
271.05	276.14	SAG; Shr Sheared Altered Granitoid 50°; Sheared 50° 60% SMU. 40% SAG. Both greenish grey, fairly strongly sheared.						
271.05	276.14	Pyf-mg00.2	271.05	273.00	N437878	1.95	1.95	0.096

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.30	272.31	Pyrite f-mg 0.2% Disseminated pyrite aligned with shearing. Shrh	273.00	274.50	N437879	1.50	1.50	0.201
		Shear healed 50° Fairly strong shearing.	274.50	276.14	N437880	1.64	1.64	0.372
276.14	327.00	AGR; Fol Altered Granitoid 35°; Follated 35° AGR. Greenish grey. Extensive weak to strong foliation at 45d tca, mostly in the upper half. Strong pervasive alteration. Minor diffuse breccia at 309-311 m.	276.14	277.50	N437881	1.36	1.36	0.388
			277.50	279.00	N437882	1.50	1.50	0.115
			279.00	280.50	N437883	1.50	1.50	0.153
			280.50	282.00	N437884	1.50	1.50	0.971
			282.00	283.50	N437885	1.50	1.50	0.437
			283.50	285.00	N437886	1.50	1.50	0.094
			285.00	286.60	N437887	1.60	1.60	0.705
			286.60	288.00	N437888	1.40	1.40	0.158
			288.00	289.50	N437889	1.50	1.50	4.75
			289.50	291.00	N437891	1.50	1.50	0.299
			291.00	292.50	N437892	1.50	1.50	0.439
			292.50	294.00	N437893	1.50	1.50	0.539
			294.00	295.60	N437894	1.60	1.60	1.860
			295.60	297.00	N437895	1.40	1.40	1.075
276.14	297.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.						
297.00	299.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated pyrite.	297.00	298.40	N437896	1.40	1.40	2.37
			298.40	300.00	N437897	1.60	1.60	0.350
299.00	311.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.	300.00	301.50	N437898	1.50	1.50	0.865
			301.50	303.00	N437899	1.50	1.50	0.394
			303.00	304.50	N437901	1.50	1.50	1.300
			304.50	306.00	N437902	1.50	1.50	1.770
			306.00	307.50	N437903	1.50	1.50	1.185
			307.50	309.00	N437904	1.50	1.50	1.585
			309.00	310.50	N437905	1.50	1.50	0.244
			310.50	312.00	N437906	1.50	1.50	0.106
311.00	321.00	Pyf-mg00.5 Pyrite f-mg 0.5%	312.00	313.50	N437907	1.50	1.50	0.933
			313.50	315.00	N437908	1.50	1.50	1.405

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
321.00	327.00	Disseminated pyrite.	315.00	316.50	N437909	1.50	1.50	0.432
			316.50	318.00	N437910	1.50	1.50	2.38
			318.00	319.50	N437911	1.50	1.50	5.30
			319.50	321.00	N437912	1.50	1.50	3.89
		Pyfg00.2	321.00	322.50	N437913	1.50	1.50	1.170
		Pyrite fg 0.2%	322.50	324.00	N437914	1.50	1.50	0.171
		Disseminated pyrite.	324.00	325.50	N437916	1.50	1.50	0.414
			325.50	327.00	N437917	1.50	1.50	0.154
327.00	End of DDH Number of samples: 217 Number of QAQC samples: 68 Total sampled length: 323.10							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.53	CAS Casing Casing.						
1.53	8.00	MTN; Mot; AGR; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy Transitional melantonilite-altered granitoid unit w/ few minor pegmatites. 50% MTN. F-mg and med green. Chloritic matrix w/ moderately sericitized felsic phenos. Localized patches of moderate fracture-controlled oxidation. Greyish-white qtz veining w/ minor incl of chl and calcite. Intermittent and irregular mottled patches w/ gradational contacts into AGR. 45% AGR. F-mg and pale yellowy-green w/ moderate to strong sericitization. Intermittent patches w/ gradational contacts. 5% PEG. Pale yellowy green w/ patchy sericitization. M-cg and subhedral. Rich in greyish-white qtz. Distinct contacts.						
8.00	14.00	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy Altered granitoid w/ few interspersed pegmatites. 90% AGR. F-mg and pale yellowy-green w/ moderate to strong sericitization. Localized moderate and fracture-controlled oxidation. Greyish-white qtz veining scattered throughout interval w/ minor incl of calcite+chl. 10% PEG. Pinkish-red w/ fracture-controlled hematite+oxidation as well as pale yellowy green w/ patchy sericitization. M-cg and subhedral. Mottled irregular patches w/ distinct contacts.						
14.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: **BR-3157A** Claims title: TB802513 Section: 1395_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-22
 Described by: ccooke@osisko.com From: 17/05/2012 Description date: 24/05/2012
 To: 23/05/2012

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-58.00°		
Length:	269.00 m		
East	611,934.0	611,934.073	611,934.011
North	5,421,097.0	5,421,096.319	5,421,096.991
Elevation	457.0	457.732	457.632

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.60°	-59.40°	No
ReflexEZS	29.00	325.60°	-59.40°	No
ReflexEZS	59.00	326.40°	-58.80°	No
ReflexEZS	89.00	326.60°	-58.50°	No
ReflexEZS	119.00	325.80°	-58.20°	No
ReflexEZS	149.00	326.40°	-57.40°	No
ReflexEZS	185.00	326.40°	-56.80°	No
ReflexEZS	218.00	326.00°	-55.60°	No
ReflexEZS	251.00	328.40°	-54.30°	No
ReflexEZS	269.00	328.40°	-54.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-1874



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.27	CAS Casing Casing.	0.24	2.00	N428205	1.76	1.76	0.066
0.27	9.02	MTN; Mot; AGR; Pat; PEG Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite Transitional melantonalite-altered granitoid unit w/ few minor pegmatites. 50% MTN. F-mg and med green. Chloritic matrix w/ moderately sericitized felsic phenos. Localized patches of moderate fracture-controlled oxidation. Greyish-white qtz veining w/ incl of chl and calcite. Intermittent and irregular mottled patches w/ gradational contacts into AGR. 45% AGR. F-mg and pale yellowy-green w/ moderate to strong sericitization. Intermittent patches w/ gradational contacts. 5% PEG. Pink w/ hematite staining and pale yellowy green w/ patchy sericitization. M-cg and subhedral w/ localized weak exsolution textures. Distinct contacts.						
0.27	9.02	SA03; Ox03 Sericite-ankerite dominant 3; Oxidation 3 Moderate patchy to interstitial sericitization (65%) w/ weak interstitial ankerite (5%). Fracture-controlled patches of moderate to strong oxidation (7%).	2.00	3.50	N428206	1.50	1.50	0.135
			3.50	5.00	N428207	1.50	1.50	0.149
			5.00	6.50	N428208	1.50	1.50	0.074
			6.50	8.00	N428209	1.50	1.50	0.379
			8.00	9.02	N428210	1.02	1.02	0.093
9.02	14.00	AGR; Pat; MTN; Mot Altered Granitoid; Patchy; Melanotonalite; Mottled Altered granitoid w/ few interspersed patches of mottled melanotonalite. 95% AGR. F-mg and pale yellowy-green w/ moderate to strong sericitization. Localized moderate and fracture-controlled oxidation. Greyish-white qtz veining scattered throughout interval w/ minor incl of calcite+chl. Gradational contacts. 5% MTN. F-mg and med green w/ irregular mottled patches of remnant chl.						
9.02	14.00	SA04; Ox03 Sericite-ankerite dominant 4; Oxidation 3 Strong pervasive to interstitial sericitization (80%) w/ weak interstitial ankerite (5%). Fracture-controlled patches of moderate oxidation (7%).						
9.02	14.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains w/in and around qtz veining.	9.02	11.00	N428211	1.98	1.98	0.184
			11.00	12.50	N428212	1.50	1.50	0.067
			12.50	14.00	N428213	1.50	1.50	0.130
9.02	12.60	Vn;3%;Qtz;Fl;60°; vein (5 mm - 10 cm) 3% white quartz flooding 60° Greyish white qtz veining in flooded patches to veins. Sharp to mottled margins. Localized minor incl of calcite + chl.						
14.00	53.56	MTN; Mot; AGR; Pat; PEG; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy Transitional melantonalite-altered granitoid unit w/ interspersed pegmatites. 85% MTN-AGR.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	53.56	SHA03 Sericite-hematite-ankerite dominant 3 F-mg and patchy. Pale yellowy-green to pinkish red w/ moderate patchy to interstitial sericitization and localized hematite staining. Remnant porphyritic textures and mottled patches of persisting chl. Greyish-white qtz-calcite-chl veining w/ patchy alteration halos of sericite+calcite as well as localized white to smoky-grey qtz. Localized f-mg disseminated magnetite associated w/ hematitic patches. Gradational contacts. 15% PEG. Pink w/ hematite staining and pale yellowy green w/ patchy sericitization. M-cg and subhedral w/ localized weak exsolution textures. Distinct contacts.	14.00	15.60	N428214	1.60	1.60	0.085
			15.60	17.00	N428216	1.40	1.40	0.012
		Moderate patchy to interstitial sericitization (60%). Intermittent patches of weak to moderate hematite staining generally conc w/in PEGs (25%) Localized weak interstitial ankerite (5%).	17.00	18.50	N428217	1.50	1.50	0.028
			18.50	20.00	N428218	1.50	1.50	<0.005
			20.00	21.50	N428219	1.50	1.50	0.044
			21.50	23.00	N428220	1.50	1.50	0.110
			23.00	24.50	N428221	1.50	1.50	0.166
			24.50	26.00	N428222	1.50	1.50	0.102
			26.00	27.50	N428223	1.50	1.50	0.029
			27.50	29.00	N428224	1.50	1.50	0.061
			29.00	30.50	N428225	1.50	1.50	0.124
			30.50	32.00	N428226	1.50	1.50	0.062
14.00	15.60	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral grains w/in and around qtz veining as well as disseminated cubes.						
32.00	33.50	Pyf-mg00.1 Pyrite f-mg 0.1% Locally clustered bleb of py along fracture plane.	32.00	33.50	N428227	1.50	1.50	0.150
			33.50	35.00	N428228	1.50	1.50	0.020
			35.00	36.50	N428229	1.50	1.50	0.027
36.50	44.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains w/in and around qtz-calcite-chl veining.	36.50	38.00	N428231	1.50	1.50	0.674
			38.00	39.50	N428232	1.50	1.50	0.071
			39.50	41.00	N428233	1.50	1.50	1.005
			41.00	42.50	N428234	1.50	1.50	0.100
			42.50	44.00	N428235	1.50	1.50	0.275
			44.00	45.50	N428236	1.50	1.50	0.118
			45.50	47.00	N428237	1.50	1.50	0.165
46.50	46.70	Vn;4%;Qtz Sq;Fl;45°; vein (5 mm - 10 cm) 4% white quartz smoky grey quartz flooding 45° Patchy white to smoky-grey qtz flooding. Few veins w/ sharp margins defining lower	47.00	48.50	N428238	1.50	1.50	0.112
			48.50	50.00	N428239	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	53.56	contact. Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains conc w/in and around qtz veining.	50.00	51.55	N428240	1.55	1.55	0.050
			51.55	53.55	N428241	2.00	2.00	0.286
			53.55	54.65	N428242	1.10	1.10	0.040
53.56	59.37	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite w/ interspersed pegmatites. 80% MTN. Med greyish-green. Fg to f-mg w/ mottled anhedral grains. Chloritic w/ weak to moderate interstitial calcite alteration. Qtz-calcite-chl veinlets w/ patchy sericite + calcite alteration halos. Gradational contacts. 20% PEG. Pinkish-red w/ fracture-controlled hematites staining. M-cg. Subhedral grains. Sharp and locally irregular contacts.	54.65	56.00	N428243	1.35	1.35	0.285
56.00	57.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz veining and surrounding sericitization.	56.00	57.50	N428244	1.50	1.50	2.20
			57.50	59.37	N428246	1.87	1.87	0.022
59.37	71.00	MTN; Mot; AGR; Pat; PEG Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite Transitional melanotonalite-altered granitoid unit w/ interspersed pegmatites. 85% MTN-AGR. F-mg and patchy. Pale yellowy-green to pinkish w/ moderate patchy to interstitial sericitization and localized hematite staining. Remnant porphyritic textures and mottled patches of persisting interstitial chl. Greyish-white qtz veining w/ minor incl of calcite+chl. Localized f-mg disseminated magnetite associated w/ hematitic patches. Gradational contacts. 15% PEG. Pink w/ hematite staining and pale yellowy green w/ patchy sericitization. M-cg and subhedral. Distinct contacts.	59.37	60.60	N428247	1.23	1.23	0.220
			60.60	62.00	N428248	1.40	1.40	0.101
59.37	60.60	SHA02 Sericite-hematite-ankerite dominant 2 Weak to moderate patchy and interstitial sericitization (60%). Intermittent patches of weak hematite staining generally conc w/in PEGs (20%) Localized very weak interstitial ankerite (<5%).	59.37	60.60	N428247	1.23	1.23	0.220
			60.60	62.00	N428248	1.40	1.40	0.101
59.37	60.60	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz veining and surrounding sericitization.	59.37	60.60	N428247	1.23	1.23	0.220
			60.60	62.00	N428248	1.40	1.40	0.101
62.00	66.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz veining and surrounding sericitization.	62.00	63.50	N428249	1.50	1.50	0.526
			63.50	65.00	N428250	1.50	1.50	0.059
			65.00	66.50	N428252	1.50	1.50	0.367
			66.50	68.00	N428253	1.50	1.50	<0.005
68.00	69.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veining and surrounding	68.00	69.50	N428254	1.50	1.50	0.100
			69.50	71.00	N428255	1.50	1.50	0.023

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.00	80.00	sericitization. MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite w/ interspersed pegmatites. 80% MTN. Med greyish-green. Fg to f-mg w/ mottled anhedral grains. Chloritic w/ weak to moderate interstitial calcite and weak interstitial sericitization. Many chalky greyish-white calcite veinlets as well as few qtz-calcite-chl veinlets w/ patchy sericite + calcite alteration halos. Gradational contacts. 20% PEG. Pinkish-red w/ fracture-controlled hematites staining. M-cg w/ sub-anhedral grains. Sharp but irregular contacts.	71.00	72.50	N428256	1.50	1.50	0.022
			72.50	74.00	N428257	1.50	1.50	0.052
			74.00	75.50	N428258	1.50	1.50	0.205
			75.50	77.00	N428259	1.50	1.50	0.100
			77.00	78.50	N428261	1.50	1.50	0.009
			78.50	80.00	N428262	1.50	1.50	0.073
80.00	83.11	PEG; Mass Pegmatite 20°; Massive 20° Massive pinkish to yellowy-green pegmatite. Fracture-controlled hematites staining and minor patchy sericitization. M-cg. Subhedral grains. Minor clusted incl of chl. Few large greyish-white and irregular qtz veins. Sharp contacts.	80.00	81.50	N428263	1.50	1.50	0.156
			81.50	83.11	N428264	1.61	1.61	0.030
83.11	148.78	MTN; Mot; AGR; Pat; PEG Melanotonalite 30°; Mottled; Altered Granitoid 30°; Patchy; Pegmatite 30° Melanotonalite w/ few patches transitional to altered granitoid and interspersed pegmatites. 75% MTN. F-mg and porphyritic to mottled. Med green w/ patches of pink to pale yellowy-green w/ moderate interstitial sericitization and localized hematite staining. Localized transitional AGR patches of moderate concentrated alteration. Alteration decreasing in concentration and intensity downhole. Greyish-white qtz veining w/ incl of chl and calcite as well as localized patchy alteration halos of sericite+calcite. Minor smoky-grey qtz. Gradational contacts. 25% PEG. Pink to yellowy green w/ fracture-controlled hematite staining and patchy sericitization. M-cg and subhedral w/ localized weak exsolution textures. Locally massive units. Minor clustered incl of chl and mica as well as magnetite. Locally mottled but distinct contacts.	83.11	84.50	N428265	1.39	1.39	0.154
			84.50	86.00	N428266	1.50	1.50	0.090
84.61	84.66	Gg Fault gouge 80° Deep brownish-red and strongly oxidized fault gouge. Clayey w/ f-mg angular incl. Open and partially weathered away.	86.00	87.50	N428267	1.50	1.50	0.010
			87.50	89.00	N428268	1.50	1.50	0.068
			89.00	90.50	N428269	1.50	1.50	0.335
			90.50	92.00	N428270	1.50	1.50	0.147
			92.00	93.50	N428271	1.50	1.50	0.086
			93.50	95.00	N428272	1.50	1.50	0.391
			95.00	96.50	N428273	1.50	1.50	0.441
95.30	98.54	Vn;2%;Qtz;Ra;55°; vein (5 mm - 10 cm) 2% white quartz random 55° Large white qtz veins scattered throughout interval. Minor localized incl of chl + calcite. Generally sharp margins.						
96.50	98.00	Pyf-mg00.1 Pyrite f-mg 0.1%	96.50	98.00	N428274	1.50	1.50	0.412

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Eu-subhedral grains associated w/ qtz-calcite-chl veining and patchy sericitization.	98.00	99.50	N428276	1.50	1.50	0.313
			99.50	101.00	N428277	1.50	1.50	0.006
			101.00	102.50	N428278	1.50	1.50	0.055
			102.50	104.00	N428279	1.50	1.50	0.012
			104.00	105.35	N428280	1.35	1.35	0.006
			105.35	106.41	N428281	1.06	1.06	0.167
106.41	109.03	PEG; Mass Pegmatite 60°; Massive 60° Pale yellowy-green to cream-pink massive pegmatite. Patchy weak to moderate sericitization and weak hematite staining. M-cg w/ subhedral grains and localized exsolution textures. Clustered incl of chl as well as minor garnets and magnetite. Sharp contacts.						
106.41	126.50	SH02 Sericite-hematite dominant 2 Weak to moderate patchy and interstitial sericitization (50%). Intermittent patches of very weak to weak hematite staining generally conc w/in PEGs (15%).	106.41	107.90	N428282	1.49	1.49	0.041
			107.90	109.03	N428283	1.13	1.13	0.050
			109.03	110.23	N428284	1.20	1.20	<0.005
			110.23	111.50	N428285	1.27	1.27	<0.005
			111.50	113.00	N428286	1.50	1.50	<0.005
			113.00	114.50	N428287	1.50	1.50	<0.005
114.50	114.62	Vm;5%;Qtz;Ra;65°;; major vein (10 cm or greater) 5% white quartz random 65° Massive greyish-white qtz vein w/ relatively sharp margins. Minor incl of calcite and sub-angular fragments of wall rock.	114.50	116.00	N428288	1.50	1.50	0.084
			116.00	117.50	N428289	1.50	1.50	0.009
			117.50	119.00	N428291	1.50	1.50	0.052
			119.00	120.50	N428292	1.50	1.50	0.014
			120.50	122.00	N428293	1.50	1.50	0.062
			122.00	123.50	N428294	1.50	1.50	0.106
			123.50	125.00	N428295	1.50	1.50	0.009
			125.00	126.50	N428296	1.50	1.50	<0.005
			126.50	128.00	N428297	1.50	1.50	0.107
			128.00	129.50	N428298	1.50	1.50	<0.005
			129.50	131.00	N428299	1.50	1.50	0.105
			131.00	132.50	N428301	1.50	1.50	0.204
			132.50	134.00	N428302	1.50	1.50	0.207
			134.00	135.50	N428303	1.50	1.50	<0.005
			135.50	137.00	N428304	1.50	1.50	0.021
137.00	138.50	Pyf-mg00.1	137.00	138.50	N428305	1.50	1.50	0.189

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Pyrite f-mg 0.1% Eu-subhedral clustered incl w/in and around qtz-calcite-chl veining.	138.50	140.00	N428306	1.50	1.50	0.011
			140.00	141.50	N428307	1.50	1.50	0.010
141.50	144.60	Pyf-mg00.1	141.50	143.00	N428308	1.50	1.50	0.201
		Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veining and chl clusters.	143.00	144.60	N428309	1.60	1.60	0.100
			144.60	146.10	N428310	1.50	1.50	0.068
146.10	225.26	SHA04	146.10	147.50	N428311	1.40	1.40	0.136
		Sericite-hematite-ankerite dominant 4 Strong interstitial to pervasive sericitization increasing in intensity and conc downhole (65%). Weak to moderate patchy hematite staining (25%). Weak to moderate interstitial ankerite alteration (10%).	147.50	148.78	N428312	1.28	1.28	0.101
148.78	171.38	AGR; PEG; Pat	148.78	150.50	N428313	1.72	1.72	0.158
		Altered Granitoid 50°; Pegmatite; Patchy 50° Altered granitoid w/ interspersed patchy pegmatites. 85% AGR. Pale pinkish to yellowy-grey. F-mg. Moderate to strong sericitization w/ weak patchy hematite staining and interstitial ankerite. Greyish-white to smoky-grey qtz veining w/ minor incl of calcite and localized chl. 15% PEG. Pale pinkish-red to yellowy-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ subhedral grains and minor localized exsolution textures. Locally mottled and irregular w/in AGR but distinct contacts.	150.50	152.00	N428314	1.50	1.50	0.321
			152.00	153.50	N428316	1.50	1.50	0.131
148.78	150.50	Pyf-mg00.1						
		Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veining and surrounding sericitization.						
153.50	171.38	Pyf-mg00.1	153.50	155.00	N428317	1.50	1.50	0.420
		Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey qtz veining and surrounding sericitization.	155.00	156.50	N428318	1.50	1.50	0.255
			156.50	158.00	N428319	1.50	1.50	0.223
157.80	167.40	Vn;2%;Qtz Sgq;Ra;65°;;	158.00	159.50	N428320	1.50	1.50	0.116
		vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 65° White to smoky-grey qtz veining locally conc in clumps throughout interval. Sharp and well defined margins. 40-85 deg and locally irregular. Minor localized incl of calcite and chl.	159.50	161.00	N428321	1.50	1.50	3.22
			161.00	162.50	N428322	1.50	1.50	0.318
			162.50	164.00	N428323	1.50	1.50	0.200
			164.00	165.50	N428324	1.50	1.50	0.083
			165.50	167.00	N428325	1.50	1.50	0.477
			167.00	168.50	N428326	1.50	1.50	0.657
			168.50	170.00	N428327	1.50	1.50	0.378
			170.00	171.38	N428328	1.38	1.38	0.541
171.38	175.47	QVZ; AGR; Fra Quartz Vein Zone 70°; Altered Granitoid; Fractured 70°						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.38	173.00	<p>Massive white qtz vein zone w/ minor incl/bands of altered granitoid. 95% QVZ. Major white qtz vein w/ localized bands patches of smoky-grey qtz. Sharp contacts. Localized incl of f-cg py associated w/ chalcopyrite and molybdenum. >5% AGR. Pale greyish-green w/ strong sericitization and interstitial ankerite. F-mg. Irregular bands and incl w/in qtz vein.</p> <p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>Conc clusters of eu-subhedral py w/in massive qtz vein.</p>						
171.38	175.47	<p>Vm;5%;Qtz;Fl;70°;;</p> <p>major vein (10 cm or greater) 5% white quartz flooding 70°</p> <p>Massive white qtz vein w/ well defined and sharp contacts. Minor patches and seams of smoky-grey qtz becoming more prevalent towards lower contact. Minor patches/interspersed fragments of sericitized wall rock (5%). Clustered py+chalco+moly.</p>	171.38	173.00	N428329	1.62	1.62	0.307
173.00	175.47	<p>Pyf-mg00.1; Cp00.05; Mo00.05</p> <p>Pyrite f-mg 0.1%; Chalcopyrite 0.05%; Molybdenite 0.05%</p> <p>Eu-subhedral conc py clusters associated w/ chalcopyrite and molybdenite w/in massive qtz vein.</p>	173.00	174.45	N428331	1.45	1.45	8.44
			174.45	175.47	N428332	1.02	1.02	0.670
175.47	216.37	<p>AGR; PEG; Pat</p> <p>Altered Granitoid 70°; Pegmatite; Patchy 70°</p> <p>Altered granitoid w/ interspersed pegmatites. 85% AGR. F-mg. Pale greyish-green w/ patches of pale pink. Strong pervasive to interstitial sericitization w/ localized weak hematite staining and interstitial ankerite alteration. Minor localized f-mg and disseminated magnetite associated w/ hematite. White to smoky-grey qtz veining conc at upper contact. Smaller veinlets w/ minor chl + calcite incl distributed throughout. 15% PEG. Cream to pale pink w/ hematite staining. Minor yellowy-green patches of sericitization. M-cg w/ sub-anhedral grains. Locally associated w/ chl clusters and lg greyish white qtz veins. Mottled but distinct contacts.</p>	175.47	177.32	N428333	1.85	1.85	1.890
175.47	177.32	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral grains associated w/ white to smoky-grey qtz veining and surrounding sericitization.</p>						
175.47	178.30	<p>Vn;2%;Qtz Sqg;Ra;60°;;</p> <p>vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 60°</p> <p>White to smoky-grey qtz flooding/veining in irregular patches throughout interval. Sharp to mottled margins.</p>						
177.32	182.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral grains associated w/ smoky-grey qtz veining and surrounding sericitization.</p>	177.32	179.00	N428334	1.68	1.68	0.927
			179.00	180.50	N428335	1.50	1.50	0.047
			180.50	182.00	N428336	1.50	1.50	0.101
			182.00	183.50	N428337	1.50	1.50	0.249

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.00	188.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey qtz veining and surrounding sericitization.	183.50	185.00	N428338	1.50	1.50	0.359
			185.00	186.50	N428339	1.50	1.50	0.166
			186.50	188.00	N428340	1.50	1.50	0.649
			188.00	189.50	N428341	1.50	1.50	0.046
			189.50	191.00	N428342	1.50	1.50	0.237
191.00	194.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey qtz veining and surrounding sericitization.	191.00	192.50	N428343	1.50	1.50	0.203
			192.50	194.00	N428344	1.50	1.50	1.985
			194.00	195.50	N428346	1.50	1.50	0.072
			195.50	197.00	N428347	1.50	1.50	0.370
			197.00	198.50	N428348	1.50	1.50	0.132
200.00	203.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz veining.	198.50	200.00	N428349	1.50	1.50	0.101
			200.00	201.50	N428350	1.50	1.50	0.115
			201.50	203.00	N428352	1.50	1.50	0.176
			203.00	204.50	N428353	1.50	1.50	0.007
			204.50	206.00	N428354	1.50	1.50	0.149
206.00	221.28	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey qtz veining.	206.00	207.50	N428355	1.50	1.50	0.118
			207.50	209.00	N428356	1.50	1.50	0.073
			209.00	210.50	N428357	1.50	1.50	0.124
			210.50	212.00	N428358	1.50	1.50	0.168
			212.00	213.50	N428359	1.50	1.50	0.134
			213.50	215.00	N428361	1.50	1.50	0.363
			215.00	216.37	N428362	1.37	1.37	0.112
216.37	225.26	QVZ; Pat; AGR; Pat; PEG; Pat Quartz Vein Zone 15°; Patchy; Altered Granitoid 15°; Patchy; Pegmatite 15°; Patchy 15° Patchy qtz vein zone interspersed w/ intermittent units of altered granitoid and pegmatites. 50% QVZ. White to dk smoky-grey qtz. Massive to fractured. Several dispersed units conc at upper and lower contacts of interval. Smoky-grey qtz conc at vein boundaries and along hairline fractures. Fg disseminated py as well as traces of chalcopyrite and molybdenite. Sharp but locally irregular contacts. 40% AGR. F-mg. Pale greyish-gren to pinkish-red. Strong interstitial sericite+ankerite alteration w/ localized weak to moderate hematite staining of felsic grains. Localized remnant porphyritic texture. Locally fragmented and mottled w/in massive qtz veins. 10% PEG. Pale cream to pinkish-red w/ hematites staining. M-cg w/ subhedral grains. Mottled w/in AGR but distinct contacts.	216.37	217.78	N428363	1.41	1.41	0.262
			217.78	219.00	N428364	1.22	1.22	0.558
216.37	219.00	Vm;5%;Sgq Qtz;Fl;30°;						

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Description		Assay										
		From	To	Sample number	Length	Sample Length (m)	AuBest					
219.00	221.28	<p>major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding 30° Massive white to greyish white to dk grey smoky Qtz. Flooding w/ minor interspersed altered wall rock at upper contact. Vm;3%;Sgq Qtz;F1;65°;;</p>					219.00	220.15	N428365	1.15	1.15	0.596
		<p>major vein (10 cm or greater) 3% smoky grey quartz white quartz flooding 65° White to dk smoky-grey Qtz veining in flooded patches and veins. Sharp and distinct margins. Pyf-mg00.1</p>					220.15	221.28	N428366	1.13	1.13	0.820
222.44	225.26	<p>Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey Qtz veining. Vn;3%;Sgq Qtz;F1;60°;;</p>					221.28	222.44	N428367	1.16	1.16	0.271
222.44	225.26	<p>Pyrite f-mg 0.1% Eu-subhedral grains associated w/ white to smoky-grey Qtz veining. Vn;3%;Sgq Qtz;F1;60°;;</p>					222.44	223.48	N428368	1.04	1.04	0.502
222.70	223.48	<p>vein (5 mm - 10 cm) 3% smoky grey quartz white quartz flooding 60° Flooded patches and veining of white to smoky-grey Qtz. Mottled to distinct margins. Vm;5%;Sgq Qtz;F1;55°;;</p>					223.48	225.26	N428369	1.78	1.78	0.175
223.48	225.26	<p>major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding 55° Massive flooded patch of white to dk smoky-grey Qtz. Many hairline fractures throughout as well as localized fragmented incl of wall rock. Sharp and distinct margins.</p>										
225.26	226.44	<p>SMU Sheared mafic unit 70° Sheared mafic unit. Moderate to strong pervasive shearing w/ localized small scale development of S-C fabrics. Sharp contacts. Moderate to strong sericite-ankerite-fuchsite alteration. Few greyish-white Qtz and beige Qtz-ankerite veining oriented w/in shear planes.</p>										
225.26	226.44	<p>ASF03 Ankerite-sericite-fuchsite dominant 3 Moderate to strong patchy sericitization interstitial and conc in bands w/in shear zone (60%). Moderate interstitial ankerite alteration (30%). Traces of weak fracture-controlled fuchsite.</p>										
225.26	226.44	<p>Shrh Shear healed 70° Moderate to strong pervasive shearing w/in mafic unit. Sharp contacts. 60-85 deg and irregular w/ localized small scale S-C fabric.</p>					225.26	226.44	N428370	1.18	1.18	1.150
226.44	244.43	<p>AGR; Fol; PEG; Pat Altered Granitoid 80°; Follated; Pegmatite 80°; Patchy 80° Altered granitoid w/ interspersed pegmatites. 90% AGR. F-mg. Pale greyish-green w/ patches of pale pink. Strong pervasive to interstitial sericitization w/ localized weak hematite staining and interstitial ankerite alteration. Weak to moderate foliation in intermittent patches conc at upper contact. Greyish-white locally smoky-grey Qtz veining w/ localized minor incl of</p>										

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.44	244.43	SHA04 Sericite-hematite-ankerite dominant 4	226.44	228.41	N428371	1.97	1.97	0.842
			228.41	230.00	N428372	1.59	1.59	0.556
231.50	234.50	Pyf-mg00.1 Pyrite f-mg 0.1%	230.00	231.50	N428373	1.50	1.50	0.542
			231.50	233.00	N428374	1.50	1.50	1.045
			233.00	234.50	N428376	1.50	1.50	0.622
236.00	237.50	Eu-subhedral grains associated w/ white to smoky-grey qtz veining and surrounding sericitization. Pyf-mg00.1 Pyrite f-mg 0.1%	234.50	236.00	N428377	1.50	1.50	0.146
			236.00	237.50	N428378	1.50	1.50	1.335
			237.50	239.00	N428379	1.50	1.50	0.280
240.50	246.24	Eu-subhedral grains associated w/ qtz veining and surrounding sericitization. Pyf-mg00.1 Pyrite f-mg 0.1%	239.00	240.50	N428380	1.50	1.50	0.377
			240.50	242.00	N428381	1.50	1.50	2.87
			242.00	243.18	N428382	1.18	1.18	0.549
244.43	256.86	MTN; Mot; Por; PEG; Pat Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy	243.18	244.43	N428383	1.25	1.25	0.028
			244.43	246.24	N428384	1.81	1.81	0.015
			246.24	248.00	N428385	1.76	1.76	0.044
			248.00	249.50	N428386	1.50	1.50	0.037
			249.50	251.00	N428387	1.50	1.50	<0.005
			251.00	252.50	N428388	1.50	1.50	<0.005
			252.50	254.00	N428389	1.50	1.50	<0.005
256.86	269.00	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy	254.00	255.50	N428391	1.50	1.50	0.006
			255.50	256.86	N428392	1.36	1.36	<0.005
			256.86	258.50	N428393	1.64	1.64	0.060
			258.50	260.00	N428394	1.50	1.50	<0.005
			260.00	261.50	N428395	1.50	1.50	<0.005
256.86	269.00	SA04 Sericite-ankerite dominant 4	261.50	262.83	N428396	1.33	1.33	0.266
			260.00	261.50	N428395	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.83	263.33	Vm;5%;Qtz Sgq;Ra;50°;; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 50° Major white to smoky-grey qtz veining. Sharp to mottled but distinct margins. Fg incl of py and molybdenite.	262.83	264.50	N428397	1.67	1.67	4.94
263.33	266.00	Vn;2%;Qtz Sgq;Ra;80°;; vein (5 mm - 10 cm) 2% white quartz smoky grey quartz random 80° White to smoky-grey qtz veins. Minor incl of calcite. Sharp margins. Trace incl of py + moly.	264.50	266.00	N428398	1.50	1.50	0.792
266.00	267.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz veining and sericitization.	266.00	267.50	N428399	1.50	1.50	0.359
			267.50	269.00	N428401	1.50	1.50	0.050
269.00	End of DDH Number of samples: 181 Number of QAQC samples: 57 Total sampled length: 268.76							

Canadian Malartic GP Exploration Division

DDH:	BR-3158	Claims title:	TB802514	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 3 (GB-15)	Lot:			
Described by:	aeapen@osisko.com	From:	18/05/2012	Description date:	20/05/2012
		To:	20/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,227.0</td> <td>612,210.638</td> <td>612,210.127</td> </tr> <tr> <td>North</td> <td>5,421,279.0</td> <td>5,421,304.685</td> <td>5,421,305.015</td> </tr> <tr> <td>Elevation</td> <td>437.9</td> <td>437.970</td> <td>437.949</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,227.0	612,210.638	612,210.127	North	5,421,279.0	5,421,304.685	5,421,305.015	Elevation	437.9	437.970	437.949
	PROPOSED	DRILLED	SPOTTED														
East	612,227.0	612,210.638	612,210.127														
North	5,421,279.0	5,421,304.685	5,421,305.015														
Elevation	437.9	437.970	437.949														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>334.10°</td><td>-78.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>32.00</td><td>334.10°</td><td>-78.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>62.00</td><td>333.00°</td><td>-77.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>92.00</td><td>335.00°</td><td>-77.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>122.00</td><td>336.10°</td><td>-77.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>152.00</td><td>335.30°</td><td>-76.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>182.00</td><td>334.40°</td><td>-76.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>212.00</td><td>334.60°</td><td>-75.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>242.00</td><td>333.90°</td><td>-75.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	334.10°	-78.40°	No	ReflexEZS	32.00	334.10°	-78.40°	No	ReflexEZS	62.00	333.00°	-77.40°	No	ReflexEZS	92.00	335.00°	-77.00°	No	ReflexEZS	122.00	336.10°	-77.30°	No	ReflexEZS	152.00	335.30°	-76.70°	No	ReflexEZS	182.00	334.40°	-76.60°	No	ReflexEZS	212.00	334.60°	-75.70°	No	ReflexEZS	242.00	333.90°	-75.10°	No
Type	Depth	Azimuth	Dip	Invalid																																															
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Description

Sample Series Change from M844000 to M931929 @ 69.5m; Sample Series Change from M932000 to N452001 @ 165.5m



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.46	CAS Casing casing							
1.46	16.15	MTN; Mot; TON; Pat; PEG; Pat Melanotonalite; Mottled; Tonalite; Patchy; Pegmatite; Patchy MTN(75%);fg-mg dark green-grey and red; mottled; transitional in localized areas; patchy weak-mod interstitial hem alt TON(15%); mg red-beige-dark-grey matrix; patchy weak interstitial hem alt PEG(10%); mg-cg pink-beige; patchy; myrmekite textures locally present	1.46	3.00	M843950	1.54	1.54	0.005	
			3.00	5.00	M843952	2.00	2.00	<0.005	
			5.00	6.50	M843953	1.50	1.50	0.027	
			6.50	8.00	M843954	1.50	1.50	0.007	
			8.00	9.50	M843955	1.50	1.50	0.041	
			9.50	11.00	M843956	1.50	1.50	0.051	
			11.00	12.50	M843957	1.50	1.50	<0.005	
			12.50	14.00	M843958	1.50	1.50	<0.005	
			14.00	15.00	M843959	1.00	1.00	0.007	
			15.00	16.15	M843961	1.15	1.15	<0.005	
16.15	26.99	TON; Mass; MTN; Mot; PEG; Pat Tonalite; Massive; Melanotonalite; Mottled; Pegmatite; Patchy TON(82%) mg red-beige-dark-grey matrix; massive and equigranular; patchy weak interstitial hem alt MTN(15%) mg dark-green grey; mottled; v. rare mm-scale calcite veining @60 dtca w/ minor sericitic alt halos PEG(3%); fg-mg pinkish-beige; patchy and sugary looking; mod interstitial silicification; weak interstitial silicification	16.15	18.00	M843962	1.85	1.85	<0.005	
			18.00	20.00	M843963	2.00	2.00	0.017	
			20.00	21.50	M843964	1.50	1.50	0.009	
			21.50	23.00	M843965	1.50	1.50	<0.005	
			23.00	24.50	M843966	1.50	1.50	<0.005	
			24.50	25.50	M843967	1.00	1.00	0.008	
			25.50	26.99	M843968	1.49	1.49	<0.005	
26.99	106.39	AGR; Fol; Mot; PEG; Pat; Int; MTN; Mot Altered Granitoid; Foliated; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite; Mottled AGR(78%); red and dark matrix; mottled and mod-strongly foliated @ ~35-45dtca (constrained to upper part of interval); weak-strong hem alt constrained to upper half of interval and mod-strong interstitial ser-ank alt; localized areas of rare qtz veining @ 40dtca; rare interstitial anedral mt crystals; 5-10mm vuggy calcite @68.68 w/in PEG finger PEG(20%); cg pinkish-red; patchy and interstitial; mod interstitial silicification; mod-strong interstitial hem alt MTN(2%);mg dark green; mottled; transitional to AGR; weak interstitial ser-ank alt	26.99	28.00	M843969	1.01	1.01	0.054	
28.00	37.89	Fln Foliation 35° mod-strongly foliated AGR @ 35-45 dtca	28.00	29.00	M843970	1.00	1.00	0.056	
28.28	34.96	HE03 Hematite dominant 3 weak-mod interstitial hem alt	29.00	30.50	M843971	1.50	1.50	0.010	
			30.50	32.00	M843972	1.50	1.50	0.114	
			32.00	33.50	M843973	1.50	1.50	0.044	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		SHA03	33.50	35.00	M843974	1.50	1.50	0.013
34.96	36.34	Sericite-hematite-ankerite dominant 3 mod interstitial hem alt; patchy weak-mod interstitial ser-ank alt	35.00	36.50	M843976	1.50	1.50	0.431
36.34	37.89	HE03 Hematite dominant 3 mod interstitial hem alt	36.50	38.00	M843977	1.50	1.50	0.119
37.89	40.60	HE04; SiO3 Hematite dominant 4; Silica 3 mod-strong interstitial hem alt and mod interstitial silicification (PEG assoc)	38.00	39.50	M843978	1.50	1.50	0.017
			39.50	41.00	M843979	1.50	1.50	0.073
40.60	51.40	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	41.00	42.50	M843980	1.50	1.50	0.078
			42.50	44.00	M843981	1.50	1.50	0.300
43.00	44.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py	44.00	45.50	M843982	1.50	1.50	0.238
45.00	45.70	Vm;4%;Sgq;Fl;60°;Pyf-cg00.5; major vein (10 cm or greater) 4% smoky grey quartz flooding 60° Pyrite f-cg 0.5% smoky grey qtz veins w/ AGR fragments throughout	45.50	47.00	M843983	1.50	1.50	0.756
45.70	65.00	Vm;2%;Sgq;St;45°;; major vein (10 cm or greater) 2% smoky grey quartz stringers 45° some cm-scale smoky grey and cloudy white qtz veining @ ~45 dtca; 2 phases of veining w/ rare cross cutting veins @ 45dtca						
46.00	47.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py						
46.26	46.48	SMU; Shr Sheared mafic unit; Sheared SMU(100%); bright apple green; highly sheared @ 20dtca; intense ank-ser-fuc alt; sharp upper contact @ 45 dtca; irregular and brecciated lower contact						
46.26	46.48	Shrh; Bxh Shear healed 20°; Breccia healed highly sheared @ 20dtca and patchy brecciation	47.00	48.50	M843984	1.50	1.50	0.606
47.50	49.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg dissemin and vein assoc py	48.50	50.00	M843985	1.50	1.50	0.550
			50.00	51.50	M843986	1.50	1.50	0.221
51.00	53.00	Pyf-cg00.5 Pyrite f-cg 0.5%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.40	56.00	fg-cg disseminated and vein associated pyrite SA04 Sericite-ankerite dominant 4	51.50	53.00	M843987	1.50	1.50	1.260
53.00	54.50	mod-strong interstitial sericite-ankerite Pyrite-cg02 Pyrite f-cg 2%	53.00	54.50	M843988	1.50	1.50	1.130
56.00	71.55	fg-cg disseminated and vein associated pyrite SHA04 Sericite-hematite-ankerite dominant 4	56.00	57.50	M843991	1.50	1.50	1.335
57.50	59.00	mod-strong interstitial sericite-ankerite alt; patchy weak-mod interstitial hematite Pyrite-cg01 Pyrite f-cg 1%	57.50	59.00	M843992	1.50	1.50	4.24
		fg-cg disseminated and vein associated pyrite; coarse pyrite clusters	59.00	60.50	M843993	1.50	1.50	0.367
			60.50	62.00	M843994	1.50	1.50	0.146
			62.00	63.50	M843995	1.50	1.50	0.159
			63.50	65.00	M843996	1.50	1.50	0.350
			65.00	66.50	M843997	1.50	1.50	0.150
			66.50	68.00	M843998	1.50	1.50	0.264
			68.00	69.50	M843999	1.50	1.50	0.399
69.50	71.00	Pyrite-mg01 Pyrite f-mg 1%	69.50	71.00	M931929	1.50	1.50	0.387
71.00	72.00	fg-mg disseminated and vein associated pyrite Pyrite-mg00.2 Pyrite f-mg 0.2%	71.00	72.50	M931931	1.50	1.50	0.333
71.55	84.47	fg-mg disseminated and vein associated pyrite SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3	72.50	74.00	M931932	1.50	1.50	0.068
		mod interstitial sericite-hematite-ankerite alt; patchy mod interstitial silicification (PEG associated)	74.00	75.50	M931933	1.50	1.50	0.218
			75.50	77.00	M931934	1.50	1.50	0.029
			77.00	78.50	M931935	1.50	1.50	0.061
			78.50	80.00	M931936	1.50	1.50	0.010
			80.00	81.50	M931937	1.50	1.50	0.075
			81.50	83.00	M931938	1.50	1.50	0.006
			83.00	84.50	M931939	1.50	1.50	0.141
84.47	102.15	SA04; SiO3 Sericite-ankerite dominant 4; Silica 3	84.50	86.00	M931940	1.50	1.50	0.039
		mod-strong interstitial sericite-ankerite alt; patchy mod interstitial silicification (PEG associated)	86.00	87.50	M931941	1.50	1.50	0.040
			87.50	89.00	M931942	1.50	1.50	0.197

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			89.00	90.50	M931943	1.50	1.50	0.092
			90.50	92.00	M931944	1.50	1.50	0.154
			92.00	93.50	M931946	1.50	1.50	0.059
			93.50	95.00	M931947	1.50	1.50	0.088
			95.00	96.50	M931948	1.50	1.50	0.101
			96.50	98.00	M931949	1.50	1.50	0.352
			98.00	99.50	M931950	1.50	1.50	0.136
			99.50	101.00	M931952	1.50	1.50	1.435
101.00	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py	101.00	102.50	M931953	1.50	1.50	1.275
102.15	108.26	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 strong pervasive ser-ank alt and weak-mod interstitial hem alt; patchy mod interstitial silicification (PEG assoc)	102.50	104.00	M931954	1.50	1.50	0.762
103.00	104.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin py						
104.00	107.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and fg vein assoc py	104.00	105.00	M931955	1.00	1.00	2.43
			105.00	106.39	M931956	1.39	1.39	1.465
106.39	108.26	SQV; Shr; Bx; AGR; Shr; Bx Sheared and/or brecciated quartz vein zone; Sheared; Brecciated; Altered Granitoid; Sheared; Brecciated SQV(65%); smoky grey and cloudy white qtz vein zone; sheared @ 70dtca and brecciated; AGR fragments throughout (moreso in upper half of interval); ~0.5 mg py assoc w/ open and healed fractures AGR(35%); green and red sheared wisps and brecciated fragments; strong pervasive ser-ank-hem alt						
106.39	108.26	Shrh; Bxh Shear healed 70°; Breccia healed sheared and brecciated SQV; sheared @ 70dtca						
106.39	108.26	Vm;4%;Sgq;Fl;70°;Pyf-mg00.5; major vein (10 cm or greater) 4% smoky grey quartz flooding 70° Pyrite f-mg 0.5% sheared @ 70dtca and brecciated; AGR fragments throughout (moreso in upper half of interval); ~0.5 mg py assoc w/ open and healed fractures	106.39	108.26	M931957	1.87	1.87	1.150
108.26	129.92	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial	108.26	110.00	M931958	1.74	1.74	0.193

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.26	116.07	<p>AGR(90%); mg light grey-green; mottled and veined; some veins@ ~50dtca; strong pervasive ser-ank alt and patchy weak interstitial hem alt PEG(10%); cg pinkish-beige; patchy and interstitial and rare mymekite texture; patchy weak interstitial hem alt and patchy mod interstitial silicification</p> <p>SA04; Si03</p> <p>Sericite-ankerite dominant 4; Silica 3</p> <p>strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)</p>						
108.26	114.71	<p>Vn;2%;Sgq;St;50°;;</p> <p>vein (5 mm - 10 cm) 2% smoky grey quartz stringers 50°</p> <p>smoky grey qtz vein stringers @ ~50 dtca</p>						
110.00	111.00	<p>Pyf-mg00.2; Ga00.01</p> <p>Pyrite f-mg 0.2%; Galena 0.01%</p> <p>fg-mg dissemin and vein assoc py; tr galena</p>	110.00	111.50	M931959	1.50	1.50	0.456
			111.50	113.00	M931961	1.50	1.50	0.400
			113.00	114.50	M931962	1.50	1.50	0.635
114.00	115.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>fg-mg dissemin and vein assoc py</p>	114.50	116.00	M931963	1.50	1.50	2.20
			116.00	117.50	M931964	1.50	1.50	0.615
116.07	125.39	<p>SHA04; Si03</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3</p> <p>strong pervasive ser-ank alt; patchy interstitial weak hem alt and patchy mod interstitial silicification (PEG assoc)</p>	117.50	119.00	M931965	1.50	1.50	0.386
			119.00	120.50	M931966	1.50	1.50	0.322
119.91	120.24	<p>Vm;5%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz flooding</p> <p>smoky grey qtz vein zone w/ sharp distinct contacts (UC @70 dtca and LC @ 60 dtca); minor wispy AGR fragments</p>						
120.50	122.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>fg-mg dissemin and vein assoc py (4 stringers)</p>	120.50	122.00	M931967	1.50	1.50	0.456
122.00	123.50	<p>Pyfg00.2</p> <p>Pyrite fg 0.2%</p> <p>fg dissemin and vein assoc py (2 py stringers)</p>	122.00	123.50	M931968	1.50	1.50	0.897
			123.50	125.00	M931969	1.50	1.50	0.970
124.50	125.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>fg-mg dissemin and vein assoc py</p>	125.00	126.50	M931970	1.50	1.50	1.930
125.39	194.00	<p>SA04; Si03</p> <p>Sericite-ankerite dominant 4; Silica 3</p> <p>strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)</p>	126.50	128.00	M931971	1.50	1.50	0.376
128.00	129.50	<p>Pyf-cg01</p> <p>Pyrite f-cg 1%</p> <p>fg-cg dissemin and vein assoc py (cg py clusters)</p>	128.00	129.92	M931972	1.92	1.92	0.663

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
129.92	130.64	QVZ; Mass Quartz Vein Zone 15°; Massive 15° QVZ(100%); smoky grey qtz vein @ 15 dtca; massive; dark grey-green chl bands throughout; tr py							
129.92	130.64	Vm;5%;Sgq;Fl;15°; major vein (10 cm or greater) 5% smoky grey quartz flooding 15° smoky grey qtz vein @ 15 dtca; dark grey-green chl bands throughout; tr py	129.92	130.64	M931973	0.72	0.72		0.851
130.00	132.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py							
130.64	149.35	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(95%); mg light grey-green; mottled and veined; some mm- to cm-scale qtz veining@ ~30-40 dtca; strong pervasive ser-ank alt and patchy weak interstitial hem alt PEG(5%); cg pinkish-beige; patchy and interstitial; patchy weak interstitial hem alt and patchy mod interstitial silicification	130.64	132.50	M931974	1.86	1.86		2.13
			132.50	134.00	M931976	1.50	1.50		1.460
			134.00	135.50	M931977	1.50	1.50		0.998
135.50	137.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc (4 stringers) py	135.50	137.00	M931978	1.50	1.50		1.545
136.14	136.50	Vm;5%;Qtz;Fl;50°;Pyf-mg00.5 Ga00.2; major vein (10 cm or greater) 5% white quartz flooding 50° Pyrite f-mg 0.5% Galena 0.2% cloudy white qtz vein; sharp UC @ 50dtca and irregular LC @ 70dtca; ~0.5% mg py assoc w/ fractures and ~0.2% galena	137.00	138.50	M931979	1.50	1.50		1.170
			138.50	140.00	M931980	1.50	1.50		1.880
			140.00	141.50	M931981	1.50	1.50		1.020
			141.50	143.00	M931982	1.50	1.50		0.351
			143.00	144.50	M931983	1.50	1.50		0.083
			144.50	146.00	M931984	1.50	1.50		0.243
			146.00	147.50	M931985	1.50	1.50		0.051
			147.50	149.35	M931986	1.85	1.85		1.425
148.50	150.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg dissemin and vein assoc py							
149.35	150.09	QVZ; Bnd; AGR; Mot Quartz Vein Zone; Banded; Altered Granitoid; Mottled QVZ(95%); smoky grey qtz vein zone; dark grey banding @ 30dtca; ~0.5% mg py and ~0.2% mg galena AGR(5%); mg yellow green; fragmental and mottled; strong pervasive ser-ank alt							
149.35	150.09	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding smoky grey qtz vein zone; dark grey banding @ 30dtca	149.35	150.09	M931987	0.74	0.74		0.767

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.09	194.00	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(90%); mg grey-green; mottled and veined; rare mm- to cm-scale qtz veining@ ~30-50 dtca; strong pervasive ser-ank alt and patchy weak interstitial hem alt PEG(10%); cg pinkish-beige; patchy and interstitial and rare myrmekite texture; patchy weak interstitial hem alt and patchy mod interstitial silicification	150.09	152.00	M931988	1.91	1.91	0.619
			152.00	153.50	M931989	1.50	1.50	0.495
153.50	155.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc (3 stringers) py	153.50	155.00	M931991	1.50	1.50	1.395
			155.00	156.50	M931992	1.50	1.50	1.810
156.50	157.50	Pyf-cg01 Pyrite f-cg 1% fg-cg dissemin py (constrained small fg finger)	156.50	158.00	M931993	1.50	1.50	1.215
			158.00	159.50	M931994	1.50	1.50	9.04
159.00	161.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg dissemin and vein assoc py	159.50	161.00	M931995	1.50	1.50	4.36
			161.00	162.50	M931996	1.50	1.50	4.53
161.50	163.50	Pyf-cg01.5 Pyrite f-cg 1.5% fg-cg dissemin and vein assoc py	162.50	164.00	M931997	1.50	1.50	1.605
164.00	165.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers	164.00	165.50	M931998	1.50	1.50	2.66
			165.50	167.00	M931999	1.50	1.50	0.381
167.00	168.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers	167.00	168.50	N452001	1.50	1.50	0.136
			168.50	170.00	N452002	1.50	1.50	0.105
			170.00	171.50	N452003	1.50	1.50	0.193
			171.50	173.00	N452004	1.50	1.50	0.054
			173.00	174.50	N452005	1.50	1.50	0.098
			174.50	176.00	N452006	1.50	1.50	0.047
			176.00	177.50	N452007	1.50	1.50	0.170
			177.50	179.00	N452008	1.50	1.50	0.430
			179.00	180.50	N452009	1.50	1.50	0.693
180.50	182.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py stringers	180.50	182.00	N452010	1.50	1.50	2.63
			182.00	183.50	N452011	1.50	1.50	1.265
			183.50	185.00	N452012	1.50	1.50	1.530
185.00	186.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	185.00	186.50	N452013	1.50	1.50	0.298
			186.50	188.00	N452014	1.50	1.50	0.235
			188.00	189.50	N452016	1.50	1.50	0.729

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.00	195.14	SMU; Shr; Bx Sheared mafic unit 50°; Sheared; Brecciated 50° SMU(100%); yellow green; highly sheared @ 50dtca and brecciated; patchy strong pervasive ank-ser-fuc alt; ~1.5% fg-mg dissemin and vein assoc py	189.50	191.00	N452017	1.50	1.50	0.629
			191.00	192.50	N452018	1.50	1.50	0.769
			192.50	194.00	N452019	1.50	1.50	0.420
194.00	195.14	ASF04 Ankerite-sericite-fuchsite dominant 4 patchy strong pervasive ank-ser-fuc alt						
194.00	195.14	Shrh; Bxh Shear healed 50°; Breccia healed highly sheared @ 50dtca as well as brecciated						
194.00	195.50	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py stringers	194.00	195.14	N452020	1.14	1.14	5.50
195.14	223.12	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(85%);mg grey-green; mottled and veined; rare mm- to cm-scale qtz veining@ ~40-50 dtca; strong pervasive ser-ank alt and patchy weak interstitial hem alt; weak-mod foliation @ 40-50dtca PEG(15%);cg pinkish-beige; patchy and interstitial and rare myrmekite texture; patchy weak interstitial hem alt and patchy mod interstitial silicification						
195.14	226.22	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	195.14	197.00	N452021	1.86	1.86	0.363
			197.00	198.50	N452022	1.50	1.50	0.786
			198.50	200.00	N452023	1.50	1.50	0.868
			200.00	201.50	N452024	1.50	1.50	0.165
			201.50	203.00	N452025	1.50	1.50	0.173
			203.00	204.50	N452026	1.50	1.50	0.174
			204.50	206.00	N452027	1.50	1.50	0.239
			206.00	207.50	N452028	1.50	1.50	0.057
			207.50	209.00	N452029	1.50	1.50	0.025
			209.00	210.50	N452031	1.50	1.50	0.715
			210.50	212.00	N452032	1.50	1.50	0.460
			212.00	213.50	N452033	1.50	1.50	0.583
			213.50	215.00	N452034	1.50	1.50	0.244
			195.14	221.00	Fln Foliation 40°			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.00	216.50	weak-mod foliated @~40-50dtca Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers	215.00	216.50	N452035	1.50	1.50	0.947
			216.50	218.00	N452036	1.50	1.50	1.170
			218.00	219.50	N452037	1.50	1.50	0.532
			219.50	221.00	N452038	1.50	1.50	0.695
220.50	222.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	221.00	222.00	N452039	1.00	1.00	2.24
			222.00	223.12	N452040	1.12	1.12	0.953
223.12	225.18	SMU; Shr; SAG; Shr; AGR; Mot; Pat Sheared mafic unit 45°; Sheared; Sheared Altered Granitoid 45°; Sheared; Altered Granitoid 45°; Mottled 45°; Patchy 45° SMU(40%); forest green; highly sheared @ 45dtca; intercalated w/ SAG; strong pervasive ser-ank alt SAG(30%); pinkish-beige; highly sheared @45 dtca; intercalated w/ SMU; mod silicification and mod hem alt; 1-2cm fault gouge throughout AGR(30%); mg light green and pinkish red; mottled and patchy; mod-strong pervasive ser-ank alt	223.12	224.15	N452041	1.03	1.03	0.058
			224.15	225.18	N452042	1.03	1.03	0.133
225.18	260.00	MTN; Mot; Por; Fol; Mvn; AGR; Mot; PEG; Pat; Int; MDK; Mass Melanotonalite; Mottled; Porphyritic; Foliated; Microveined; Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive MTN(90%);mg forest green-beige-dark grey matrix and/or offwhite phenos; mottled and/or porphyritic; weakly foliated @ ~35dtca (upper half of interval); some mm-scale dark-grey green chl microveining @ ~55dtca; transitional to AGR near top of interval AGR(5%); mg light green and pinkish red; mottled; mod-strong pervasive ser-ank alt (constrained to first part of interval) PEG(5%); cg pinkish-beige; patchy and interstitial; mod interstitial silicification and patchy weak-mod interstitial ser-hem-ank alt MDK(1%)fg dark-grey; massive; dissemin mg euhedral py throughout [End of Hole]	225.18	227.00	N452043	1.82	1.82	0.139
			227.00	228.50	N452044	1.50	1.50	0.047
			228.50	230.00	N452046	1.50	1.50	<0.005
			230.00	231.50	N452047	1.50	1.50	0.057
			231.50	233.00	N452048	1.50	1.50	0.329
			233.00	234.50	N452049	1.50	1.50	0.776
			234.50	236.00	N452050	1.50	1.50	0.193
			236.00	237.50	N452052	1.50	1.50	0.020
			237.50	239.00	N452053	1.50	1.50	0.067
			239.00	240.50	N452054	1.50	1.50	0.022
			240.50	242.00	N452055	1.50	1.50	<0.005
			242.00	243.50	N452056	1.50	1.50	0.009
			243.50	245.00	N452057	1.50	1.50	0.030
248.00	248.31	MDK; Mass Mafic dyke; Massive	245.00	246.50	N452058	1.50	1.50	0.009
			246.50	248.00	N452059	1.50	1.50	0.294
			248.00	249.50	N452061	1.50	1.50	0.954
			249.50	251.00	N452062	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
MDK(100%)fg dark-grey; massive; disseminated mg euhedral py throughout	251.00	252.50	N452063	1.50	1.50	0.020
	252.50	254.00	N452064	1.50	1.50	0.008
	254.00	255.50	N452065	1.50	1.50	<0.005
	255.50	257.00	N452066	1.50	1.50	<0.005
	257.00	258.50	N452067	1.50	1.50	0.015
	258.50	260.00	N452068	1.50	1.50	0.154
260.00	End of DDH Number of samples: 174 Number of QAQC samples: 66 Total sampled length: 258.54					

Canadian Malartic GP Exploration Division

DDH:	BR-3159	Claims title:	TB802513	Section:	1370_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Core6 - Tundra1	Lot:			
Described by:	mreardon@osisko.com	From:	18/05/2012	Description date:	24/05/2012
		To:	22/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,870.0</td> <td>611,880.696</td> <td>611,880.625</td> </tr> <tr> <td>North</td> <td>5,421,152.0</td> <td>5,421,135.855</td> <td>5,421,135.644</td> </tr> <tr> <td>Elevation</td> <td>444.0</td> <td>452.142</td> <td>452.061</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,870.0	611,880.696	611,880.625	North	5,421,152.0	5,421,135.855	5,421,135.644	Elevation	444.0	452.142	452.061
	PROPOSED	DRILLED	SPOTTED														
East	611,870.0	611,880.696	611,880.625														
North	5,421,152.0	5,421,135.855	5,421,135.644														
Elevation	444.0	452.142	452.061														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.00°</td><td>-51.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>326.70°</td><td>-50.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>327.30°</td><td>-49.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>80.00</td><td>327.10°</td><td>-49.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>327.50°</td><td>-48.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>140.00</td><td>327.10°</td><td>-48.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>170.00</td><td>328.20°</td><td>-47.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>327.90°</td><td>-47.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>230.00</td><td>328.10°</td><td>-45.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-51.00°	No	ReflexEZS	20.00	326.70°	-50.20°	No	ReflexEZS	50.00	327.30°	-49.10°	No	ReflexEZS	80.00	327.10°	-49.00°	No	ReflexEZS	110.00	327.50°	-48.40°	No	ReflexEZS	140.00	327.10°	-48.10°	No	ReflexEZS	170.00	328.20°	-47.50°	No	ReflexEZS	200.00	327.90°	-47.20°	No	ReflexEZS	230.00	328.10°	-45.90°	No
Type	Depth	Azimuth	Dip	Invalid																																															
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ReflexEZS	230.00	328.10°	-45.90°	No																																															

Description

PIN-1789a; Suspected High Grade @ N420426



Core size: BTW	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.00	CAS Casing Casing.							
1.00	35.50	AGR; Mass; Vnd; MTN; Mass; Mvn; PEG; Pat Altered Granitoid; Massive; Veined; Melanotonalite; Massive; Microveined; Pegmatite; Patchy 50% AGR; 40% MTN; 10% PEG: Mottled green to red f-mg massive to veined AGR transitioning with grey-green f-mg massive to microveined MTN. Some cm to dm-scale pink m-cg PEG. Py associated with qtz-cal-chl veining.							
1.00	35.50	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong patchy ser-ank and hem.	1.00	3.00	N420350	2.00	2.00		0.633
2.00	5.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank-hem alteration and qtz-cal-chl veining.	3.00	5.00	N420352	2.00	2.00		0.865
			5.00	7.00	N420353	2.00	2.00		0.256
			7.00	9.00	N420354	2.00	2.00		0.227
			9.00	11.00	N420355	2.00	2.00		0.346
			11.00	13.00	N420356	2.00	2.00		0.991
12.00	13.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank-hem alteration and qtz-cal-chl veining.	13.00	15.00	N420357	2.00	2.00		0.759
			15.00	17.00	N420358	2.00	2.00		0.432
			17.00	19.00	N420359	2.00	2.00		0.015
			19.00	21.00	N420361	2.00	2.00		0.110
			21.00	23.00	N420362	2.00	2.00		0.030
23.00	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank-hem alteration and qtz-cal-chl veining.	23.00	25.00	N420363	2.00	2.00		0.279
			25.00	27.00	N420364	2.00	2.00		0.482
			27.00	29.00	N420365	2.00	2.00		0.005
			29.00	31.00	N420366	2.00	2.00		0.067
			31.00	33.00	N420367	2.00	2.00		0.084
			33.00	35.50	N420368	2.50	2.50		0.174
35.50	48.40	MTN; Mass; Mvn; AGR; Mot; PEG; Pat Melanotonalite; Massive; Microveined; Altered Granitoid; Mottled; Pegmatite; Patchy 80% MTN; 5% AGR; 15% PEG: Grey-green f-mg masaive to microveined MTN with local patches transitioning to mottled green-red fg AGR. Some cm-scale pink m-cg PEG.	35.50	38.00	N420369	2.50	2.50		0.036
			38.00	40.00	N420370	2.00	2.00		0.106
			40.00	42.00	N420371	2.00	2.00		0.081
42.00	43.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	42.00	44.00	N420372	2.00	2.00		0.225
			44.00	46.10	N420373	2.10	2.10		0.005
			46.10	48.40	N420374	2.30	2.30		0.051

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.40	54.55	PEG; Vnd Pegmatite; Veined Mottled pink to yellow-green m-cg vuggy veined PEG.	48.40	50.00	N420376	1.60	1.60	0.060
49.50	50.50	Ox03 Oxidation 3 Moderate fracture-controlled oxidation and weathering.	50.00	52.15	N420377	2.15	2.15	0.366
			52.15	54.55	N420378	2.40	2.40	0.140
54.55	70.30	MTN; Fol; Mass; TON; Mass; AGR; Mot; PEG; Bnd Melanotonalite; Follated; Massive; Tonalite; Massive; Altered Granitoid; Mottled; Pegmatite; Banded 60% MTN; 20% TON; 5% AGR; 15% PEG: Grey-green f-mg foliated to massive MTN transitioning with green m-cg massive TON. Rare green fg mottled AGR associated with increases ser. Some cm to m-scale pink to red m-cg bands of PEG. Moderate to strong hem alter in PEG.	54.55	56.15	N420379	1.60	1.60	0.047
			56.15	58.00	N420380	1.85	1.85	0.065
			58.00	60.00	N420381	2.00	2.00	0.156
			60.00	62.00	N420382	2.00	2.00	<0.005
			62.00	64.00	N420383	2.00	2.00	0.029
			64.00	66.00	N420384	2.00	2.00	0.019
			66.00	68.00	N420385	2.00	2.00	0.017
			68.00	70.30	N420386	2.30	2.30	0.014
70.30	142.23	AGR; Mass; Vnd; MTN; Mvn; QVZ; Mass; PEG; Int Altered Granitoid; Massive; Veined; Melanotonalite; Microveined; Quartz Vein Zone; Massive; Pegmatite; Interstitial 60% AGR; 20% MTN; 5% QVZ; 15% PEG: Green to red f-mg massive to veined AGR transitioning back and forth to m-scale grey-green f-mg microveined MTN. Local white massive QVZ with chl veinlets and associated py. Some dm-scale beige to pink patches of interstitial PEG.						
70.30	142.23	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong patchy ser-ank and hem. Patches of MTN have decreased ser-ank.	70.30	72.00	N420387	1.70	1.70	0.261
70.30	72.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank alteration and white Qtz veining.						
70.60	71.35	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	72.00	74.00	N420388	2.00	2.00	0.226
			74.00	76.00	N420389	2.00	2.00	0.585
			76.00	78.00	N420391	2.00	2.00	0.386
			78.00	80.00	N420392	2.00	2.00	0.169
			80.00	82.00	N420393	2.00	2.00	0.223
			82.00	84.00	N420394	2.00	2.00	0.029
			84.00	86.00	N420395	2.00	2.00	0.138
85.00	86.00	Pyf-mg00.2 Pyrite f-mg 0.2%	86.00	88.00	N420396	2.00	2.00	0.653

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.00	89.00	F-mg py as diss associated with ser-ank alteration and qtz-cal-chl veining.	88.00	90.00	N420397	2.00	2.00	0.608
		Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		F-mg py as diss associated with ser-ank-hem alteration and qtz-cal-chl veining.						
114.00	116.00	Pyf-mg00.2	114.00	116.00	N420411	2.00	2.00	0.905
		Pyrite f-mg 0.2%						
		F-mg py as diss associated with ser-ank-hem alteration and qtz-cal-chl veining.						
135.36	135.87	Vm;4%;Qtz;Fl;;	136.00	138.00	N420423	2.00	2.00	0.190
		major vein (10 cm or greater) 4% white quartz flooding						
140.00	142.10	Pyf-mg00.2	140.00	142.10	N420425	2.10	2.10	0.483
		Pyrite f-mg 0.2%						
142.10	143.60	F-mg py as diss. associated with strong ser-ank alteration and white qtz veining.	142.10	143.60	N420426	1.50	1.50	33.6
		VG; Pyf-cg01; Ga; Cp						
		Visible Gold; Pyrite f-cg 1%; Galena; Chalcopyrite						
		Visible gold found at 142.64m. F-cg py associated with white qtz veining, also minor galena and chalcopyrite.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.23	143.38	<p>QVZ; Mass; AGR; Pat</p> <p>Quartz Vein Zone; Massive; Altered Granitoid; Patchy</p> <p>95% QVZ; 5% AGR: White massive QVZ with local green f-mg rafts of AGR. Strong py and other sulphides associated with visible gold at 142.64m.</p>						
142.23	143.38	<p>Vm;5%;Qtz;Fl;;</p> <p>major vein (10 cm or greater) 5% white quartz flooding</p>						
143.38	149.90	<p>AGR; Vnd; QVZ; Mass</p> <p>Altered Granitoid; Veined; Quartz Vein Zone; Massive</p> <p>70% AGR; 30% QVZ: Green f-mg veined AGR with white massive to patchy QVZ.</p>						
143.38	149.90	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>Strong interstitial ser-ank.</p>						
143.38	149.90	<p>Vn;3%;Qtz;Fl;;</p> <p>vein (5 mm - 10 cm) 3% white quartz flooding</p>						
143.60	146.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss associated with strong ser-ank alteration and white qtz veining.</p>	143.60	146.00	N420428	2.40	2.40	0.881
			146.00	148.00	N420429	2.00	2.00	0.361
148.00	149.90	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss associated with strong ser-ank alteration and white qtz veining.</p>	148.00	149.90	N420431	1.90	1.90	0.865
149.90	174.65	<p>AGR; Mass; Fol; MDK; Fol; PEG; Pat; Int</p> <p>Altered Granitoid; Massive; Foliated; Mafic dyke; Foliated; Pegmatite; Patchy; Interstitial</p> <p>80% AGR; 5% MDK; 15% PEG: Mottled green to red f-mg massive to foliated with some cm to m-scale pink m-cg patchy to interstitial PEG. Dark green fg foliated MDK intercalating the AGR from 160.03 to 160.48m.</p>						
149.90	174.65	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Moderate to strong interstitial ser-ank with some patchy hem.</p>	149.90	152.00	N420432	2.10	2.10	0.721
			152.00	154.00	N420433	2.00	2.00	0.914
			154.00	156.00	N420434	2.00	2.00	0.201
			156.00	158.00	N420435	2.00	2.00	0.761
			158.00	160.00	N420436	2.00	2.00	0.318
			160.00	162.00	N420437	2.00	2.00	0.039
160.03	160.48	<p>MDK; Fol</p> <p>Mafic dyke 80°; Foliated 80°</p> <p>Dark green fg foliated MDK.</p>	162.00	164.00	N420438	2.00	2.00	0.032
			164.00	166.00	N420439	2.00	2.00	0.145
			166.00	168.00	N420440	2.00	2.00	0.106
168.00	170.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>F-mg py as diss associated with moderate ser-ank and hem alteration.</p>	168.00	170.00	N420441	2.00	2.00	0.335
			170.00	172.30	N420442	2.30	2.30	0.400

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.65	176.75	SAG; Shr; SMU; Shr; AGR; Fol Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared; Altered Granitoid; Foliated 60% SAG; 30% SMU; 10% AGR: Green to pink f-mg sheared SAG intermixed with bright green fg sheared SMU. Rare green fg foliated AGR with decrease stress.	172.30	174.65	N420443	2.35	2.35	0.165
174.65	176.75	ASF04 Ankerite-sericite-fuchsite dominant 4 Moderate to strong patchy ank-ser-fuc.						
174.65	176.75	Shro Shear open Moderate to strong patchy shearing with strong c-scale fault gouge at 175.2m.	174.65	176.75	N420444	2.10	2.10	1.370
176.75	188.00	AGR; Mass; Fol; MTN; Mass; Mvn; PEG Altered Granitoid; Massive; Foliated; Melanotonalite; Massive; Microveined; Pegmatite 60% AGR; 30% MTN; 10% PEG: Mottled green to red f-mg massive to foliated AGR transitioning to grey-green f-mg massive to microveined MTN. Minor cm to dm-scale pink to yellow-green m-cg patchy PEG.						
176.75	188.00	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial ser-ank with some patchy hem.	176.75	179.00	N420446	2.25	2.25	2.26
			179.00	181.00	N420447	2.00	2.00	0.717
			181.00	183.00	N420448	2.00	2.00	0.197
			183.00	185.50	N420449	2.50	2.50	1.035
176.75	179.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with strong ser-ank alteration and white qtz veining.						
184.00	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank and hem alteration.	185.50	188.00	N420450	2.50	2.50	0.813
188.00	230.00	MTN; Mass; Vnd; TON; Mass; QVZ; Mass Melanotonalite; Massive; Veined; Tonalite; Massive; Quartz Vein Zone; Massive 60% MTN; 30% TON; 10% QVZ: Grey-green f-mg massive to veined MTN transitioning to green m-cg massive TON. Local dm to m-scale white massive QVZ.	188.00	190.00	N420452	2.00	2.00	0.117
			190.00	192.00	N420453	2.00	2.00	0.719
			192.00	194.00	N420454	2.00	2.00	0.647
			194.00	196.00	N420455	2.00	2.00	<0.005
			196.00	198.30	N420456	2.30	2.30	3.30
197.48	198.30	QVZ; Mass Quartz Vein Zone; Massive White massive QVZ.						
197.48	198.30	Vm;5%;Qtz;Fl;;	198.30	200.00	N420457	1.70	1.70	0.311

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
major vein (10 cm or greater) 5% white quartz flooding			200.00	202.00	N420458	2.00	2.00	0.297
			202.00	204.00	N420459	2.00	2.00	0.345
			204.00	206.00	N420461	2.00	2.00	0.025
			206.00	208.00	N420462	2.00	2.00	0.005
			208.00	210.00	N420463	2.00	2.00	0.211
			210.00	212.00	N420464	2.00	2.00	0.385
			212.00	214.00	N420465	2.00	2.00	0.995
214.00	216.00	N420466	2.00	2.00	3.72			
Pyf-mg00.2			216.00	218.00	N420467	2.00	2.00	0.008
Pyrite f-mg 0.2%			218.00	220.00	N420468	2.00	2.00	0.014
F-mg py as diss associated with cal-chl veining.			220.00	222.00	N420469	2.00	2.00	0.635
220.71	220.85	Vm;4%;Qtz;Fl;;	222.00	224.00	N420470	2.00	2.00	0.010
major vein (10 cm or greater) 4% white quartz flooding			224.00	226.00	N420471	2.00	2.00	0.038
			226.00	228.00	N420472	2.00	2.00	0.032
			228.00	230.00	N420473	2.00	2.00	0.193
230.00	End of DDH							
	Number of samples: 113							
	Number of QAQC samples: 47							
	Total sampled length: 229.00							

Canadian Malartic GP Exploration Division

DDH: BR-3160	Claims title: TB802517	Section: 1270_E
	Township: A Zone	Level:
Drilled by: Cyr 8 (A5-22)	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 19/05/2012	Description date: 24/05/2012
	To: 24/05/2012	

<p>Collar</p> <p>Azimuth: 322.00°</p> <p>Dip: -62.00°</p> <p>Length: 339.00 m</p>	<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>611,942.0</td> <td>611,948.441</td> <td>611,948.103</td> </tr> <tr> <td>North</td> <td>5,420,852.0</td> <td>5,420,859.229</td> <td>5,420,858.413</td> </tr> <tr> <td>Elevation</td> <td>436.0</td> <td>430.586</td> <td>430.618</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,942.0	611,948.441	611,948.103	North	5,420,852.0	5,420,859.229	5,420,858.413	Elevation	436.0	430.586	430.618
	PROPOSED	DRILLED	SPOTTED														
East	611,942.0	611,948.441	611,948.103														
North	5,420,852.0	5,420,859.229	5,420,858.413														
Elevation	436.0	430.586	430.618														

<p>Down hole survey</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>320.10°</td><td>-62.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>320.10°</td><td>-62.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>319.10°</td><td>-62.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>318.80°</td><td>-62.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>120.00</td><td>318.90°</td><td>-62.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>320.10°</td><td>-61.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>319.70°</td><td>-61.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>210.00</td><td>319.80°</td><td>-61.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>319.80°</td><td>-60.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>321.00°</td><td>-58.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>330.00</td><td>321.60°</td><td>-57.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	320.10°	-62.20°	No	ReflexEZS	30.00	320.10°	-62.20°	No	ReflexEZS	60.00	319.10°	-62.50°	No	ReflexEZS	90.00	318.80°	-62.40°	No	ReflexEZS	120.00	318.90°	-62.10°	No	ReflexEZS	150.00	320.10°	-61.20°	No	ReflexEZS	180.00	319.70°	-61.20°	No	ReflexEZS	210.00	319.80°	-61.00°	No	ReflexEZS	240.00	319.80°	-60.30°	No	ReflexEZS	300.00	321.00°	-58.10°	No	ReflexEZS	330.00	321.60°	-57.70°	No	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																		
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Description

PIN-1926b; Suspected High Grade @ N421939



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.20	CAS Casing Casing							
5.20	23.22	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy AGR(80%); light grey-green and red matrix; mottled; weak-mod interstitial ser-hem-ank alt; MTN(10%);fg-mg dark-grey; mottled; localized areas transitional to AGR PEG(10%);mg-cg pinkish-beige; patchy; distinct contacts; mod interstitial silicification and weak-mod							
5.20	23.22	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	5.20	7.00	N421701	1.80	1.80	0.007	
			7.00	9.00	N421702	2.00	2.00	0.030	
			9.00	10.50	N421703	1.50	1.50	0.034	
			10.50	12.00	N421704	1.50	1.50	0.008	
			12.00	13.50	N421705	1.50	1.50	<0.005	
			13.50	15.00	N421706	1.50	1.50	1.240	
			15.00	16.50	N421707	1.50	1.50	0.092	
			16.50	18.00	N421708	1.50	1.50	0.018	
			18.00	19.50	N421709	1.50	1.50	0.244	
			19.50	21.00	N421710	1.50	1.50	0.278	
21.00	22.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	21.00	22.00	N421711	1.00	1.00	0.972	
			22.00	23.22	N421712	1.22	1.22	1.770	
23.22	93.83	MTN; Mot; Por; AGR; Mot; PEG; Pat; TON; Pat Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Mottled; Pegmatite; Patchy; Tonalite; Patchy MTN(70%); fg-mg grey-green and/or pale green phenos; mottled and/or porphyritic; locally transitional to AGR AGR(10%); mg yellow green; mottled; weak-mod ser-ank alt PEG(10%); mg-cg pinkish-beige to pale green matrix; patchy; distinct fingers w/ sharp contacts @ 50-60dtca; mod interstitial silicification and patchy weak-mod interstitial ser-hem-ank alt TON(10%); mg dark-green-grey to offwhite matrix; patchy; strongly chloritic	23.22	25.00	N421713	1.78	1.78	0.024	
			25.00	27.00	N421714	2.00	2.00	0.345	
			27.00	28.50	N421716	1.50	1.50	0.051	
			28.50	30.00	N421717	1.50	1.50	1.055	
			30.00	31.50	N421718	1.50	1.50	3.42	
			31.50	33.00	N421719	1.50	1.50	0.088	
			33.00	34.50	N421720	1.50	1.50	0.283	
			34.50	36.00	N421721	1.50	1.50	<0.005	
			36.00	37.50	N421722	1.50	1.50	<0.005	
37.50	81.94	SA03 Sericite-ankerite dominant 3 very patchy weak-mod interstitial ser-ank alt	37.50	39.00	N421723	1.50	1.50	0.452	
			39.00	40.50	N421724	1.50	1.50	0.009	
			40.50	42.00	N421725	1.50	1.50	0.048	
			42.00	43.50	N421726	1.50	1.50	0.263	
			43.50	45.00	N421727	1.50	1.50	0.717	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			45.00	46.50	N421728	1.50	1.50	0.234
			46.50	48.00	N421729	1.50	1.50	0.016
			48.00	49.50	N421731	1.50	1.50	0.432
			49.50	51.00	N421732	1.50	1.50	0.332
			51.00	52.50	N421733	1.50	1.50	0.085
			52.50	54.00	N421734	1.50	1.50	0.092
			54.00	55.50	N421735	1.50	1.50	0.563
			55.50	57.00	N421736	1.50	1.50	0.139
			57.00	58.50	N421737	1.50	1.50	0.168
			58.50	60.00	N421738	1.50	1.50	0.022
			60.00	61.50	N421739	1.50	1.50	0.622
			61.50	63.00	N421740	1.50	1.50	1.270
			63.00	64.50	N421741	1.50	1.50	0.068
			64.50	66.00	N421742	1.50	1.50	0.047
			66.00	67.50	N421743	1.50	1.50	0.282
			67.50	69.00	N421744	1.50	1.50	0.091
			69.00	70.50	N421746	1.50	1.50	0.203
			70.50	72.00	N421747	1.50	1.50	0.394
			72.00	73.50	N421748	1.50	1.50	0.449
			73.50	75.00	N421749	1.50	1.50	0.879
			75.00	76.50	N421750	1.50	1.50	0.829
			76.50	78.00	N421752	1.50	1.50	2.02
			78.00	79.50	N421753	1.50	1.50	1.920
			79.50	81.00	N421754	1.50	1.50	0.190
			81.00	82.50	N421755	1.50	1.50	0.191
			82.50	84.00	N421756	1.50	1.50	1.165
			84.00	85.50	N421757	1.50	1.50	0.620
			85.50	87.00	N421758	1.50	1.50	2.82
			87.00	88.50	N421759	1.50	1.50	0.991
88.50	90.00	Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg dissemin py	88.50	90.00	N421761	1.50	1.50	1.005
90.00	91.50	Pyf-mg00.2 Pyrite f-mg 0.2%	90.00	92.00	N421762	2.00	2.00	1.760
			92.00	93.83	N421763	1.83	1.83	0.281

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.83	141.12	fg-mg patchy disseminations and vein associated pyrite stringers MTN; Mot; AGR; Mot; Pat; PEG; Pat; TON; Pat Melanotonalite; Mottled; Altered Granitoid; Mottled; Patchy; Pegmatite; Patchy; Tonalite; Patchy MTN(55%); fg-mg dark grey to yellow green matrix; mottled locally transitional to AGR; mm-scale qz/cc veining @ ~70dca AGR(30%); mg pink to green matrix; mottled and patchy; weak-mod interstitial ser-hem-ank alt PEG(10%); cg pinkish-beige; patchy with distinct contacts; mod interstitial silicification and patchy mod interstitial hem alt TON(5%); forest green to offwhite matrix; patchy and equigranular	93.83	95.00	N421764	1.17	1.17	0.042
			95.00	96.00	N421765	1.00	1.00	0.049
			96.00	97.50	N421766	1.50	1.50	0.017
93.83	114.73	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
97.50	99.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy disseminations and vein associated pyrite	97.50	99.00	N421767	1.50	1.50	3.95
			99.00	100.50	N421768	1.50	1.50	0.080
			100.50	102.00	N421769	1.50	1.50	0.007
			102.00	103.50	N421770	1.50	1.50	0.282
			103.50	105.00	N421771	1.50	1.50	0.569
			105.00	106.50	N421772	1.50	1.50	0.193
			106.50	108.00	N421773	1.50	1.50	0.468
			108.00	109.50	N421774	1.50	1.50	0.073
			109.50	111.00	N421776	1.50	1.50	0.289
			111.00	112.50	N421777	1.50	1.50	0.032
			112.50	114.00	N421778	1.50	1.50	0.019
			114.00	115.50	N421779	1.50	1.50	0.049
			115.50	117.00	N421780	1.50	1.50	<0.005
117.00	118.50	N421781	1.50	1.50	<0.005			
118.39	141.12	HE03; SiO3 Hematite dominant 3; Silica 3 patchy mod interstitial hem alt and patchy mod interstitial silicification (PEG assoc)	118.50	120.00	N421782	1.50	1.50	0.015
			120.00	121.50	N421783	1.50	1.50	<0.005
			121.50	123.00	N421784	1.50	1.50	<0.005
			123.00	124.50	N421785	1.50	1.50	0.060
			124.50	126.00	N421786	1.50	1.50	0.146
			126.00	127.50	N421787	1.50	1.50	0.151
			127.50	129.00	N421788	1.50	1.50	0.708
			129.00	130.50	N421789	1.50	1.50	0.307

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.12	173.05	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(95%);mg pink- yellow green-grey; mottled; locally transitional to MTN; weak-mod interstitial ser-hem-ank alt PEG(5%); mg-cg pinkish-beige to yellow green; patchy and interstitial; patchy mod interstitial silicification and patchy mod interstitial hem alt	130.50	132.00	N421791	1.50	1.50	0.167
			132.00	133.50	N421792	1.50	1.50	0.775
			133.50	135.00	N421793	1.50	1.50	0.173
			135.00	136.50	N421794	1.50	1.50	0.050
			136.50	138.00	N421795	1.50	1.50	0.470
			138.00	139.50	N421796	1.50	1.50	0.283
			139.50	141.12	N421797	1.62	1.62	0.189
			141.12	142.50	N421798	1.38	1.38	0.028
			142.50	144.00	N421799	1.50	1.50	0.058
			144.00	145.50	N421801	1.50	1.50	0.206
			145.50	147.00	N421802	1.50	1.50	0.161
			147.00	148.50	N421803	1.50	1.50	0.311
			148.50	150.00	N421804	1.50	1.50	0.347
			150.00	151.50	N421805	1.50	1.50	0.079
			151.50	153.00	N421806	1.50	1.50	0.210
			153.00	154.50	N421807	1.50	1.50	0.046
			154.50	156.00	N421808	1.50	1.50	0.129
			156.00	157.50	N421809	1.50	1.50	0.048
			157.50	159.00	N421810	1.50	1.50	0.311
			159.00	160.50	N421811	1.50	1.50	0.282
160.50	162.00	N421812	1.50	1.50	0.030			
141.12	160.86	SHA03						
		Sericite-hematite-ankerite dominant 3						
		weak-mod interstitial ser-hem-ank alt						
160.86	166.55	HE03; Si03	162.00	163.50	N421813	1.50	1.50	0.016
		Hematite dominant 3; Silica 3	163.50	165.00	N421814	1.50	1.50	0.826
		mod interstitial hem alt; patchy mod interstitial silicification	165.00	166.50	N421816	1.50	1.50	0.189
			166.50	168.00	N421817	1.50	1.50	0.021
166.55	173.05	SA03; Si03	168.00	169.50	N421818	1.50	1.50	1.820
		Sericite-ankerite dominant 3; Silica 3	169.50	171.00	N421819	1.50	1.50	1.345
		weak-mod interstitial ser-ank alt; patchy mod interstitial silicification	171.00	172.00	N421820	1.00	1.00	0.066
			172.00	173.05	N421821	1.05	1.05	0.013
173.05	183.56	AGR; Mot; PEG; Pat; Int; MTN; Mot; Pat	173.05	175.00	N421822	1.95	1.95	0.150
		Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite;						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.66	184.83	<p>Mottled; Patchy AGR(65%); mg pinkish-red to yellow-grey-green matrix; localized patches of chlorite; weak-mod interstitial ser-hem-ank alt PEG(20%); cg pinkish-beige to yellow green; patchy and interstitial; patchy mod interstitial silicification MTN(15%); fg-mg dark green-grey; mottled and patchy</p> <p>SHA03; Si03</p> <p>Sericite-hematite-ankerite dominant 3; Silica 3 patchy mod interstitial ser-hem-ank alt; patchy mod interstitial silicification</p>	175.00	177.00	N421823	2.00	2.00	0.433
175.50	177.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers</p>	177.00	178.50	N421824	1.50	1.50	0.034
			178.50	180.00	N421825	1.50	1.50	0.031
			180.00	181.50	N421826	1.50	1.50	0.336
181.50	183.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5% fg-mg patchy dissemin and vein assoc py stringers</p>	181.50	183.56	N421827	2.06	2.06	2.58
183.00	184.50	<p>Pyf-mg01</p> <p>Pyrite f-mg 1% fg-mg vein assoc py stringers; assoc w/ strongly ser alt wisps</p>						
183.56	223.27	<p>AGR; Mot; MTN; Mot; Pat; PEG; Pat</p> <p>Altered Granitoid; Mottled; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy AGR(75%);mg red to grey-green to pale green matrix; mottled; rare interstitial mt crystals; transitional to MTN; significant chlorite throughout; rare mm-scale cc veining @ ~65-75 dtca MTN(20%); mg dark-grey-green; mottled and patchy; mostly chlorite; very weak ser-hem-ank alt, if any; constrained mostly to bottom of interval PEG(5%); mg-cg pinkish-beige to yellow green; patchy; mod interstitial silicification</p>	183.56	185.00	N421828	1.44	1.44	0.487
184.50	186.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers</p>						
184.83	214.89	<p>SHA03</p> <p>Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt</p>	185.00	186.00	N421829	1.00	1.00	1.895
186.00	187.50	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py stringers</p>	186.00	187.50	N421831	1.50	1.50	1.460
			187.50	189.00	N421832	1.50	1.50	0.474
			189.00	190.50	N421833	1.50	1.50	0.095
			190.50	192.00	N421834	1.50	1.50	0.302
			192.00	193.50	N421835	1.50	1.50	0.259
			193.50	195.00	N421836	1.50	1.50	0.157
			195.00	196.50	N421837	1.50	1.50	0.132

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			196.50	198.00	N421838	1.50	1.50	0.128
			198.00	199.50	N421839	1.50	1.50	0.057
			199.50	201.00	N421840	1.50	1.50	1.350
			201.00	202.50	N421841	1.50	1.50	0.026
			202.50	204.00	N421842	1.50	1.50	0.666
			204.00	205.50	N421843	1.50	1.50	0.107
			205.50	207.00	N421844	1.50	1.50	0.094
			207.00	208.50	N421846	1.50	1.50	0.307
208.00	209.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disseminated py; vein associated py usually found in and around chloritic septa	208.50	210.00	N421847	1.50	1.50	2.10
			210.00	211.50	N421848	1.50	1.50	0.388
			211.50	213.00	N421849	1.50	1.50	0.354
			213.00	214.50	N421850	1.50	1.50	0.164
			214.50	216.00	N421852	1.50	1.50	0.072
216.00	217.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein associated py (usually found in and around veins)	216.00	217.50	N421853	1.50	1.50	1.700
			217.50	219.00	N421854	1.50	1.50	1.435
			219.00	220.50	N421855	1.50	1.50	0.220
220.15	228.08	SA03 Sericite-ankerite dominant 3 weak-mod interstitial ser-ank alt	220.50	222.00	N421856	1.50	1.50	0.299
			222.00	223.27	N421857	1.27	1.27	0.031
223.00	225.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disseminated and vein associated py stringers						
223.27	223.97	QVZ; Vnd; AGR; Mot; Wis Quartz Vein Zone; Veined; Altered Granitoid; Mottled; Wispy QVZ(70%); cloudy white quartz vein; dark grey dendritic chlorite septa; ~0.1% py associated w/ chloritic septa AGR(30%); mg yellow-grey-green; mottled; fragmental and wispy;						
	223.27	Vm;4%;Qtz;Fl;Pyf-mg00.1; major vein (10 cm or greater) 4% white quartz flooding Pyrite f-mg 0.1% cloudy white quartz vein; dark grey dendritic chlorite septa; ~0.1% py associated w/ chloritic septal; wispy fragments of AGR throughout	223.27	223.97	N421858	0.70	0.70	2.08
223.97	245.60	AGR; Mot; MTN; Pat; Fol; PEG; Pat; Int Altered Granitoid; Mottled; Melanotonalite; Patchy; Foliated; Pegmatite; Patchy; Interstitial AGR(80%); mg red to yellow-green to pale green matrix; mottled; mod interstitial hem alt and weak-mod interstitial ser-ank alt; localized patches of increased chlorite MTN(15%); fg-mg dark grey-green and pink matrix; strongly chloritic; patchy and weak-strongly foliated@ ~50-60dtpca PEG(5%); cg pinkish-red-beige; patchy and interstitial; some smaller fingers (w/	223.97	225.00	N421859	1.03	1.03	0.808
			225.00	226.50	N421861	1.50	1.50	3.19

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.17	242.75	sharp contacts) exhibit tension gashes; mod hem alt and patchy mod interstitial silicification Fln Foliation 50° weak-strongly foliated @ 45-50dtca						
226.50	228.00	Pyf-mg00.2	226.50	228.00	N421862	1.50	1.50	0.358
		Pyrite f-mg 0.2%	228.00	229.50	N421863	1.50	1.50	0.585
228.08	240.29	fg-mg vein assoc py stringers HE03; Si03 Hematite dominant 3; Silica 3 weak-mod interstitial hem alt and weak interstitial ser-ank alt; patchy mod interstitial silicification						
229.50	231.00	Pyf-mg00.2	229.50	231.00	N421864	1.50	1.50	0.676
		Pyrite f-mg 0.2%	231.00	232.50	N421865	1.50	1.50	0.114
		fg-mg patchy dissemin and vein assoc py stringers	232.50	234.00	N421866	1.50	1.50	0.325
			234.00	235.50	N421867	1.50	1.50	0.210
			235.50	237.00	N421868	1.50	1.50	0.155
			237.00	238.50	N421869	1.50	1.50	0.321
			238.50	240.00	N421870	1.50	1.50	0.280
240.00	243.00	Pyf-mg00.5	240.00	241.50	N421871	1.50	1.50	0.900
		Pyrite f-mg 0.5%	241.50	243.00	N421872	1.50	1.50	0.518
		fg-mg dissemin and vein assoc py stringers	243.00	244.00	N421873	1.00	1.00	0.735
			244.00	245.60	N421874	1.60	1.60	0.669
245.60	262.26	MTN; Mot; Fol; PEG; Pat Melanotonalite; Mottled; Foliated; Pegmatite; Patchy MTN(90%); mg dark green to med-grey to offwhite matrix; mottled; weak-mod foliation @ ~60 dtca; strongly chloritic; locally transitional to AGR PEG(10%); cg pinkish-red; patchy; strong pervasive hem alt; mod interstitial silicification	245.60	247.00	N421876	1.40	1.40	1.035
			247.00	249.00	N421877	2.00	2.00	0.632
			249.00	250.50	N421878	1.50	1.50	1.170
			250.50	252.00	N421879	1.50	1.50	1.550
			252.00	253.50	N421880	1.50	1.50	0.889
253.50	255.00	Pyf-mg00.2	253.50	255.00	N421881	1.50	1.50	0.731
		Pyrite f-mg 0.2%	255.00	256.50	N421882	1.50	1.50	0.572
		fg-mg dissemin and vein assoc py stringers	256.50	258.00	N421883	1.50	1.50	0.290
258.00	259.50	Pyf-mg00.2	258.00	259.50	N421884	1.50	1.50	1.140
		Pyrite f-mg 0.2%	259.50	261.00	N421885	1.50	1.50	0.488
		fg-mg patchy dissemin and vein assoc py stringers	261.00	262.26	N421886	1.26	1.26	0.208
262.26	277.58	AGR; Mot; PEG; Pat; Int; MTN; Pat Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite;						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.26	277.58	<p>Patchy AGR(60%); mg red to green to med-grey matrix; mottled; weak-mod interstitial ser-hem-ank alt; patchy chlorite PEG(25%); cg red-pinkish-beige; patchy and interstitial; mod interstitial hem alt; patchy mod interstitial silicification MTN(15%); fg dark grey-green; patchy; moderately chloritic; indistinct contacts</p> <p>SHA04; SiO3</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong pervasive ser-hem-ank alt; patchy mod interstitial silicification</p>	262.26	264.00	N421887	1.74	1.74	1.170
			264.00	265.50	N421888	1.50	1.50	0.474
			265.50	267.00	N421889	1.50	1.50	0.767
			267.00	268.50	N421891	1.50	1.50	0.317
			268.50	270.00	N421892	1.50	1.50	0.316
			270.00	271.50	N421893	1.50	1.50	0.066
			271.50	273.00	N421894	1.50	1.50	0.140
			273.00	274.50	N421895	1.50	1.50	0.086
			274.50	276.00	N421896	1.50	1.50	0.088
			276.00	277.58	N421897	1.58	1.58	0.017
277.58	332.55	<p>AGR; Mot; PEG; Pat</p> <p>Altered Granitoid; Mottled; Pegmatite; Patchy AGR(95%); mg grey-green to red matrix; mottled; localized patches of increased chlorite content; strong pervasive ser-ank alt; 2cm fault gouge @ 302.21m PEG(5%); cg pinkish-red; patchy; patchy mod-strong hem alt; patchy mod interstitial silicification</p>	277.58	279.00	N421898	1.42	1.42	0.140
			279.00	280.50	N421899	1.50	1.50	1.215
			280.50	282.00	N421901	1.50	1.50	0.531
			282.00	283.50	N421902	1.50	1.50	0.747
			283.50	285.00	N421903	1.50	1.50	0.302
			285.00	286.50	N421904	1.50	1.50	0.526
277.58	287.31	<p>SA04; HE02; SiO3</p> <p>Sericite-ankerite dominant 4; Hematite dominant 2; Silica 3 strong pervasive ser-ank alt and weak interstitial hem alt; patchy mod interstitial silicification</p>	286.50	288.00	N421905	1.50	1.50	1.400
			287.31	296.20				
288.00	289.50	<p>HE04; SA03</p> <p>Hematite dominant 4; Sericite-ankerite dominant 3 strong pervasive hem alt; mod interstitial ser-ank alt</p> <p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2% fg-mg vein assoc py stringers</p>	288.00	289.50	N421906	1.50	1.50	1.915
			289.50	291.00	N421907	1.50	1.50	0.965
289.50	291.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5% fg-mg dissem and vein assoc py stringers</p>	289.50	291.00	N421907	1.50	1.50	0.965
			291.00	292.50	N421908	1.50	1.50	0.056

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			292.50	294.00	N421909	1.50	1.50	0.040
			294.00	295.50	N421910	1.50	1.50	0.317
295.50	297.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	295.50	297.00	N421911	1.50	1.50	0.578
296.20	312.00	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive ser-hem-ank alt	297.00	298.50	N421912	1.50	1.50	0.406
			298.50	300.00	N421913	1.50	1.50	0.466
			300.00	301.50	N421914	1.50	1.50	0.562
301.50	303.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	301.50	303.00	N421916	1.50	1.50	0.483
302.21	302.23	Gg Fault gouge 2cm fault gouge within AGR	303.00	304.50	N421917	1.50	1.50	0.140
			304.50	306.00	N421918	1.50	1.50	0.270
306.00	307.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy and vein assoc py stringers	306.00	307.50	N421919	1.50	1.50	1.175
			307.50	309.00	N421920	1.50	1.50	1.855
			309.00	310.50	N421921	1.50	1.50	0.413
			310.50	312.00	N421922	1.50	1.50	0.587
			312.00	313.50	N421923	1.50	1.50	0.783
			313.50	315.00	N421924	1.50	1.50	0.128
			315.00	316.50	N421925	1.50	1.50	0.297
			316.50	318.00	N421926	1.50	1.50	0.183
			318.00	319.50	N421927	1.50	1.50	0.053
			319.50	321.00	N421928	1.50	1.50	0.078
			321.00	322.50	N421929	1.50	1.50	0.048
			322.50	324.00	N421931	1.50	1.50	0.073
			324.00	325.50	N421932	1.50	1.50	0.293
			325.50	327.00	N421933	1.50	1.50	0.055
			327.00	328.50	N421934	1.50	1.50	0.016
			328.50	330.00	N421935	1.50	1.50	0.015
			330.00	331.00	N421936	1.00	1.00	<0.005
			331.00	332.55	N421937	1.55	1.55	0.034
332.55	339.00	MTN; Mot; Vnd; AGR; Mot; Fol; PEG; Pat Melanotonalite; Mottled; Veined; Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy	332.55	334.50	N421938	1.95	1.95	0.018

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
332.55	333.93	MTN(70%); fg-mg dark grey-green matrix; mottled and veined; ~1cm-25cm milky white qtz and ank veining @ ~30dtca; VISIBLE GOLD w/in ga bleb in qtz vein AGR(15%); mg light grey-green; mottled; weakly foliated @ ~70dtca; strong ser-ank alt PEG(15%); cg pinkish-beige to grey-green; patchy; weak-mod ser-hem-ank alt and mod interstitial silicification [End of Hole] Vn;2%;Qtz;Sw;30°;; vein (5 mm - 10 cm) 2% white quartz sweats 30° 1cm-5cm milky white qtz and ank veining @ ~30dtca					
334.20	335.69	Vm;3%;Qtz;Fl;;Cp01 Ga00.5 VG00.01; major vein (10 cm or greater) 3% white quartz flooding Chalcopyrite 1% Galena 0.5% Visible Gold 0.01% ~5 - 20cm milky white qtz veins; ~1% cp and 0.5% ga and tr VISIBLE GOLD! Gold is found on margins of ga blebs					
334.50	336.00	334.50	336.00	N421939	1.50	1.50	1.305
		336.00	337.50	N421941	1.50	1.50	0.014
		337.50	339.00	N421942	1.50	1.50	<0.005
339.00	End of DDH Number of samples: 223 Number of QAQC samples: 59 Total sampled length: 333.80						

Canadian Malartic GP Exploration Division

DDH:	BR-3161	Claims title:	TB802514	Section:	1845_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 6 (A5)	Lot:			
Described by:	reinturna@osisko.com	From:	20/05/2012	Description date:	24/05/2012
		To:	26/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,404.5</td> <td>612,403.084</td> <td>612,404.507</td> </tr> <tr> <td>North</td> <td>5,421,192.7</td> <td>5,421,195.558</td> <td>5,421,192.661</td> </tr> <tr> <td>Elevation</td> <td>437.4</td> <td>437.851</td> <td>437.692</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,404.5	612,403.084	612,404.507	North	5,421,192.7	5,421,195.558	5,421,192.661	Elevation	437.4	437.851	437.692
	PROPOSED	DRILLED	SPOTTED														
East	612,404.5	612,403.084	612,404.507														
North	5,421,192.7	5,421,195.558	5,421,192.661														
Elevation	437.4	437.851	437.692														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>325.40°</td><td>-64.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>26.00</td><td>325.40°</td><td>-64.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>59.00</td><td>326.20°</td><td>-64.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>89.00</td><td>326.80°</td><td>-64.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>119.00</td><td>327.20°</td><td>-64.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>149.00</td><td>327.40°</td><td>-64.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>209.00</td><td>325.10°</td><td>-62.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>239.00</td><td>324.40°</td><td>-62.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>269.00</td><td>327.20°</td><td>-61.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>299.00</td><td>327.40°</td><td>-61.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>332.00</td><td>329.00°</td><td>-59.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>362.00</td><td>328.10°</td><td>-59.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	325.40°	-64.90°	No	ReflexEZS	26.00	325.40°	-64.90°	No	ReflexEZS	59.00	326.20°	-64.70°	No	ReflexEZS	89.00	326.80°	-64.40°	No	ReflexEZS	119.00	327.20°	-64.20°	No	ReflexEZS	149.00	327.40°	-64.00°	No	ReflexEZS	209.00	325.10°	-62.90°	No	ReflexEZS	239.00	324.40°	-62.30°	No	ReflexEZS	269.00	327.20°	-61.70°	No	ReflexEZS	299.00	327.40°	-61.40°	No	ReflexEZS	332.00	329.00°	-59.90°	No	ReflexEZS	362.00	328.10°	-59.20°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
Surface	0.00	325.40°	-64.90°	No																																																														
ReflexEZS	26.00	325.40°	-64.90°	No																																																														
ReflexEZS	59.00	326.20°	-64.70°	No																																																														
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ReflexEZS	332.00	329.00°	-59.90°	No																																																														
ReflexEZS	362.00	328.10°	-59.20°	No																																																														

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	395.00	329.70°	-58.70°	No
ReflexEZS	401.00	329.20°	-59.10°	No

Description

PIN-1967a64 mm core size to 14.5 m. NQ below that.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.15	CAS Casing Casing. No core.							
4.15	9.05	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Minor PEG with weak sericitic envelope.	4.15	5.37	M842540	1.22	1.22	0.046	
			5.37	6.50	M842541	1.13	1.13	0.023	
5.60	10.45	SHA04; SIL03 Sericite-hematite-ankerite dominant 4; Silica dominant 3 Fairly strong ser-hem-ank appears to be overprinted by quartz flooding.	6.50	8.00	M842542	1.50	1.50	0.045	
			8.00	9.55	M842543	1.55	1.55	0.058	
9.05	9.30	SAG; Mass Sheared Altered Granitoid 40°; Massive 40° Moderately sheared breccia. Narrow zone. Small pieces of dismembered pegmatite. Moderately sericitic and ankeritic around.							
9.19	9.20	Shrh Shear healed 25° Fairly strong narrow sheared breccia.							
9.30	128.90	MTN; Mass; Por Melanotonalite; Massive; Porphyritic 10% small beige PEG fairly evenly distributed. Patchy weak to moderate ser-hem alteration, mainly related to PEG. 64 mm HQ core reduced to NQ at 14.5 m. No important veins. Spotty pyrite, up to trace. Insignificant narrow concentrations, up to 0.1% py, near pegmatites or their alteration envelopes.	9.55	11.00	M842544	1.45	1.45	0.112	
			11.00	12.50	M842546	1.50	1.50	<0.005	
			12.50	13.50	M842547	1.00	1.00	<0.005	
			13.50	14.50	M842548	1.00	1.00	<0.005	
			14.50	15.67	M842549	1.17	1.17	<0.005	
			15.67	17.00	M842550	1.33	1.33	<0.005	
			17.00	18.45	M842552	1.45	1.45	0.006	
			18.45	20.00	M842553	1.55	1.55	<0.005	
			20.00	21.50	M842554	1.50	1.50	<0.005	
			21.50	23.00	M842555	1.50	1.50	0.005	
			23.00	24.55	M842556	1.55	1.55	0.006	
			24.55	26.00	M842557	1.45	1.45	0.008	
			26.00	27.50	M842558	1.50	1.50	<0.005	
			27.50	29.00	M842559	1.50	1.50	<0.005	
			29.00	30.50	M842561	1.50	1.50	0.008	
			30.50	32.00	M842562	1.50	1.50	<0.005	
			32.00	33.50	M842563	1.50	1.50	<0.005	
			33.50	35.00	M842564	1.50	1.50	0.278	
			35.00	36.50	M842565	1.50	1.50	0.049	
			36.50	38.00	M842566	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
75.40 77.57 PEG; Mot Pegmatite; Mottled Beige PEG. Weak sericite below to 86 m, not important.	38.00	39.50	M842567	1.50	1.50	0.046
	39.50	41.00	M842568	1.50	1.50	0.068
	41.00	42.50	M842569	1.50	1.50	0.007
	42.50	44.00	M842570	1.50	1.50	<0.005
	44.00	45.50	M842571	1.50	1.50	0.232
	45.50	47.00	M842572	1.50	1.50	0.015
	47.00	48.60	M842573	1.60	1.60	<0.005
	48.60	50.00	M842574	1.40	1.40	<0.005
	50.00	51.45	M842576	1.45	1.45	0.053
	51.45	53.00	M842577	1.55	1.55	<0.005
	53.00	54.50	M842578	1.50	1.50	<0.005
	54.50	56.00	M842579	1.50	1.50	0.019
	56.00	57.50	M842580	1.50	1.50	0.011
	57.50	59.00	M842581	1.50	1.50	<0.005
	59.00	60.50	M842582	1.50	1.50	<0.005
	60.50	62.00	M842583	1.50	1.50	<0.005
	62.00	63.50	M842584	1.50	1.50	<0.005
	63.50	65.00	M842585	1.50	1.50	<0.005
	65.00	66.60	M842586	1.60	1.60	0.034
	66.60	68.00	M842587	1.40	1.40	0.005
	68.00	69.50	M842588	1.50	1.50	0.120
	69.50	71.00	M842589	1.50	1.50	0.549
	71.00	72.45	M842591	1.45	1.45	0.013
	72.45	74.00	M842592	1.55	1.55	0.082
	74.00	75.55	M842593	1.55	1.55	<0.005
	75.55	77.00	M842594	1.45	1.45	<0.005
	77.00	78.55	M842595	1.55	1.55	<0.005
	78.55	80.00	M842596	1.45	1.45	0.012
	80.00	81.40	M842597	1.40	1.40	0.012
	81.40	83.00	M842598	1.60	1.60	0.131
83.00	84.55	M842599	1.55	1.55	0.338	
84.55	86.00	M842601	1.45	1.45	0.045	
86.00	87.40	M842602	1.40	1.40	0.088	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			87.40	89.00	M842603	1.60	1.60	<0.005
			89.00	90.50	M842604	1.50	1.50	<0.005
			90.50	92.00	M842605	1.50	1.50	0.013
			92.00	93.57	M842606	1.57	1.57	0.006
			93.57	95.00	M842607	1.43	1.43	<0.005
			95.00	96.50	M842608	1.50	1.50	0.063
			96.50	98.00	M842609	1.50	1.50	<0.005
			98.00	99.55	M842610	1.55	1.55	<0.005
			99.55	101.00	M842611	1.45	1.45	0.026
			101.00	102.50	M842612	1.50	1.50	0.008
			102.50	104.00	M842613	1.50	1.50	0.089
			104.00	105.50	M842614	1.50	1.50	0.019
			105.50	107.00	M842616	1.50	1.50	0.013
			107.00	108.50	M842617	1.50	1.50	0.022
107.30	112.00	SH04 Sericite-hematite dominant 4 Fairly strong pervasive ser-hem.	108.50	110.00	M842618	1.50	1.50	0.027
			110.00	111.40	M842619	1.40	1.40	0.036
			111.40	113.00	M842620	1.60	1.60	0.005
			113.00	114.60	M842621	1.60	1.60	<0.005
			114.60	116.00	M842622	1.40	1.40	0.028
			116.00	117.60	M842623	1.60	1.60	0.007
			117.60	119.00	M842624	1.40	1.40	0.030
			119.00	120.50	M842625	1.50	1.50	0.087
			120.50	122.00	M842626	1.50	1.50	0.016
			122.00	123.60	M842627	1.60	1.60	0.013
			123.60	125.00	M842628	1.40	1.40	<0.005
			125.00	126.45	M842629	1.45	1.45	0.019
			126.45	128.00	M842631	1.55	1.55	0.023
			128.00	129.50	M842632	1.50	1.50	0.014
128.90	139.70	AGR; Mass Altered Granitoid; Massive Greenish and reddish AGR. Fairly uniform massive texture.						
128.90	179.00	SHA05 Sericite-hematite-ankerite dominant 5 Strong pervasive sericite. Variable patchy hematite. Occasional ankerite veinlets.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
128.90	179.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite. Minor concentrations in a few quartz veinlets and chlorite hairlines.	129.50	131.00	M842633	1.50	1.50	0.106
			131.00	132.47	M842634	1.47	1.47	0.553
			132.47	134.00	M842635	1.53	1.53	0.277
			134.00	135.55	M842636	1.55	1.55	0.145
			135.55	137.00	M842637	1.45	1.45	0.313
			137.00	138.50	M842638	1.50	1.50	0.656
			138.50	140.00	M842639	1.50	1.50	1.045
139.70	140.00	SAG; Shr Sheared Altered Granitoid 80°; Sheared Narrow moderately sheared zone. Strongly brown and red from ankerite and hematite.						
139.85	139.86	Shrh Shear healed 80° Moderate narrow shear.						
140.00	179.00	AGR; Mass Altered Granitoid; Massive Greenish and reddish AGR. Fairly uniform massive texture.	140.00	141.45	M842640	1.45	1.45	0.840
			141.45	143.00	M842641	1.55	1.55	1.160
			143.00	144.45	M842642	1.45	1.45	0.157
			144.45	146.00	M842643	1.55	1.55	0.128
			146.00	147.55	M842644	1.55	1.55	0.571
			147.55	149.00	M842646	1.45	1.45	0.672
			149.00	150.50	M842647	1.50	1.50	2.01
			150.50	152.00	M842648	1.50	1.50	0.795
			152.00	153.50	M842649	1.50	1.50	0.913
			153.50	155.00	M842650	1.50	1.50	0.642
			155.00	156.40	M842652	1.40	1.40	0.908
			156.40	158.00	M842653	1.60	1.60	0.446
			158.00	159.50	M842654	1.50	1.50	0.233
			159.50	161.00	M842655	1.50	1.50	0.811
			161.00	162.50	M842656	1.50	1.50	0.086
			162.50	164.00	M842657	1.50	1.50	0.149
			164.00	165.50	M842658	1.50	1.50	0.250
165.50	167.00	M842659	1.50	1.50	0.701			
167.00	168.50	M842661	1.50	1.50	0.577			
168.50	170.00	M842662	1.50	1.50	0.580			
170.00	171.50	M842663	1.50	1.50	0.588			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
179.00	362.27	AGR; Mass Altered Granitoid; Massive AGR. Strongly altered. Reddish initially, to 203 m, imperceptibly becoming greener downward. 3% small beige pegmatites. Rare small mafic dikes. Fairly uniform massive texture, not interrupted much by veins, pegmatites or variations in alteration. Pyrite is fairly uniform.	171.50	173.00	M842664	1.50	1.50	0.211
			173.00	174.50	M842665	1.50	1.50	0.011
			174.50	176.00	M842666	1.50	1.50	0.087
			176.00	177.50	M842667	1.50	1.50	0.057
			177.50	179.00	M842668	1.50	1.50	0.757
			179.00	180.50	M842669	1.50	1.50	0.175
			180.50	182.00	M842670	1.50	1.50	1.105
			182.00	183.50	M842671	1.50	1.50	0.847
			183.50	185.00	M842672	1.50	1.50	0.119
			185.00	186.50	M842673	1.50	1.50	0.189
			186.50	188.00	M842674	1.50	1.50	0.900
			188.00	189.50	M842676	1.50	1.50	0.770
			189.50	191.00	M842677	1.50	1.50	0.364
			191.00	192.50	M842678	1.50	1.50	1.245
			192.50	194.00	M842679	1.50	1.50	0.237
			194.00	195.50	M842680	1.50	1.50	0.011
			195.50	197.00	M842681	1.50	1.50	0.287
197.00	198.50	M842682	1.50	1.50	0.621			
198.50	200.00	M842683	1.50	1.50	0.192			
200.00	201.50	M842684	1.50	1.50	<0.005			
201.50	203.00	M842685	1.50	1.50	0.107			
179.00	203.00	SHA05						
		Sericite-hematite-ankerite dominant 5						
		Strong ser-hem-ank as above. Hematite is stronger here. Reddish rock.						
179.00	257.00	Pyfg00.2						
		Pyrite fg 0.2%						
		Fairly uniformly fine disseminated pyrite.						
203.00	362.27	SA05	203.00	204.50	M842686	1.50	1.50	0.974
		Sericite-ankerite dominant 5	204.50	206.00	M842687	1.50	1.50	0.088
		Strong pervasive sericite. A few ankerite veinlets. Greenish rock.	206.00	207.50	M842688	1.50	1.50	0.029
			207.50	209.00	M842689	1.50	1.50	0.015
			209.00	210.50	M842691	1.50	1.50	<0.005
			210.50	212.00	M842692	1.50	1.50	0.046
			212.00	213.50	M842693	1.50	1.50	0.211

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	221.50	Shrh Shear healed 70° Sheared breccia in AGR. Moderate intensity. Doesn't seem important or worthy of the SAG name.	213.50	215.00	M842694	1.50	1.50	0.200
			215.00	216.50	M842695	1.50	1.50	2.69
			216.50	218.00	M842696	1.50	1.50	1.360
			218.00	219.50	M842697	1.50	1.50	0.058
			219.50	221.00	M842698	1.50	1.50	0.615
			221.00	222.50	M842699	1.50	1.50	1.150
			222.50	224.00	M842701	1.50	1.50	0.285
			224.00	225.50	M842702	1.50	1.50	1.525
			225.50	227.00	M842703	1.50	1.50	0.348
			227.00	228.50	M842704	1.50	1.50	2.21
			228.50	230.00	M842705	1.50	1.50	0.497
			230.00	231.50	M842706	1.50	1.50	1.880
			231.50	233.00	M842707	1.50	1.50	1.295
			233.00	234.50	M842708	1.50	1.50	0.551
			234.50	236.00	M842709	1.50	1.50	0.166
			236.00	237.50	M842710	1.50	1.50	0.534
			237.50	239.00	M842711	1.50	1.50	0.187
			239.00	240.50	M842712	1.50	1.50	0.619
			240.50	242.00	M842713	1.50	1.50	0.502
			242.00	243.50	M842714	1.50	1.50	0.255
243.50	245.00	M842716	1.50	1.50	0.092			
245.00	246.45	M842717	1.45	1.45	0.251			
246.45	248.00	M842718	1.55	1.55	0.669			
248.00	249.60	M842719	1.60	1.60	0.166			
249.60	251.00	M842720	1.40	1.40	2.91			
251.00	252.50	M842721	1.50	1.50	0.531			
252.50	254.00	M842722	1.50	1.50	0.402			
254.00	255.50	M842723	1.50	1.50	0.630			
255.50	257.00	M842724	1.50	1.50	0.398			
257.00	267.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated pyrite. Boundaries are approximate.	257.00	258.40	M842725	1.40	1.40	0.767
			258.40	260.00	M842726	1.60	1.60	0.507
			260.00	261.50	M842727	1.50	1.50	1.045
			261.50	263.00	M842728	1.50	1.50	1.665

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
267.00	278.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite.	263.00	264.50	M842729	1.50	1.50	0.549
			264.50	266.00	M842731	1.50	1.50	0.183
			266.00	267.50	M842732	1.50	1.50	0.033
			267.50	269.00	M842733	1.50	1.50	0.031
			269.00	270.50	M842734	1.50	1.50	0.653
			270.50	272.00	M842735	1.50	1.50	0.816
			272.00	273.50	M842736	1.50	1.50	1.275
			273.50	275.00	M842737	1.50	1.50	0.736
			275.00	276.60	M842738	1.60	1.60	0.338
			276.60	278.00	M842739	1.40	1.40	0.645
278.00	287.00	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated pyrite. Boundaries are gradational approximate.	278.00	279.55	M842740	1.55	1.55	0.590
			279.55	281.00	M842741	1.45	1.45	1.945
			281.00	282.50	M842742	1.50	1.50	1.195
			282.50	284.00	M842743	1.50	1.50	1.895
			284.00	285.50	M842744	1.50	1.50	1.740
			285.50	287.00	M842746	1.50	1.50	2.38
			287.00	288.50	M842747	1.50	1.50	2.14
287.00	314.00	Pyf-mg00.2 Pyrite f-mg 0.2% Fairly uniformly disseminated pyrite.	288.50	290.00	M842748	1.50	1.50	0.922
			290.00	291.50	M842749	1.50	1.50	2.86
			291.50	293.00	M842750	1.50	1.50	1.345
			293.00	294.50	M842752	1.50	1.50	4.17
			294.50	296.00	M842753	1.50	1.50	0.146
			296.00	297.50	M842754	1.50	1.50	0.730
			297.50	299.00	M842755	1.50	1.50	1.465
			299.00	300.55	M842756	1.55	1.55	2.50
			300.55	302.00	M842757	1.45	1.45	1.615
			302.00	303.50	M842758	1.50	1.50	2.64
			303.50	305.00	M842759	1.50	1.50	2.81
			305.00	306.50	M842761	1.50	1.50	5.36
			306.50	308.00	M842762	1.50	1.50	1.960
			308.00	309.45	M842763	1.45	1.45	0.402
			309.45	311.00	M842764	1.55	1.55	0.715
311.00	312.50	M842765	1.50	1.50	1.110			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
314.00	362.27	Pyfg00.2 Pyrite fg 0.2% Fairly uniformly disseminated pyrite. Most is very fine grained and difficult to quantify. % may be decreasing imperceptibly but this is unclear.	312.50	314.00	M842766	1.50	1.50	0.784
			314.00	315.50	M842767	1.50	1.50	2.15
			315.50	317.00	M842768	1.50	1.50	0.402
			317.00	318.50	M842769	1.50	1.50	0.134
			318.50	320.00	M842770	1.50	1.50	0.036
			320.00	321.55	M842771	1.55	1.55	0.018
321.20	322.35	PEG; Mot Pegmatite; Mottled Greenish beige PEG.	321.55	323.00	M842772	1.45	1.45	0.025
			323.00	324.60	M842773	1.60	1.60	0.036
			324.60	326.00	M842774	1.40	1.40	0.519
			326.00	327.60	M842776	1.60	1.60	0.748
			327.60	329.00	M842777	1.40	1.40	0.359
			329.00	330.60	M842778	1.60	1.60	0.037
			330.60	332.00	M842779	1.40	1.40	0.019
			332.00	333.40	M842780	1.40	1.40	0.029
			333.40	335.00	M842781	1.60	1.60	0.058
			335.00	336.50	M842782	1.50	1.50	<0.005
337.34	337.35	Shrh Shear healed 75° 3 cm shear in a 40 cm mafic dike. Narrow but moderately intense. The lower contact of the dike is 40d tca.	336.50	338.00	M842783	1.50	1.50	0.538
			338.00	339.60	M842784	1.60	1.60	0.968
			339.60	341.00	M842785	1.40	1.40	0.765
			341.00	342.60	M842786	1.60	1.60	0.625
			342.60	344.00	M842787	1.40	1.40	0.463
			344.00	345.50	M842788	1.50	1.50	0.475
			345.50	347.00	M842789	1.50	1.50	0.379
			347.00	348.50	M842791	1.50	1.50	0.352
			348.50	350.00	M842792	1.50	1.50	0.997
			350.00	351.50	M842793	1.50	1.50	0.007
354.14	354.80	MDK; Bx; Fra Mafic dyke 30°; Brecciated; Fractured 30° Dark green MDK. Weak patchy sericite. Fractures are somewhat aligned as if in weak acknowledgement of shear stress. No significant shear here.	351.50	353.00	M842794	1.50	1.50	0.815
			353.00	354.80	M842795	1.80	1.80	0.031
			354.80	356.00	M842796	1.20	1.20	0.024
			356.00	357.50	M842797	1.50	1.50	0.055
			357.50	359.00	M842798	1.50	1.50	0.064
			359.00	360.50	M842799	1.50	1.50	0.020
			360.50	362.27	M842801	1.77	1.77	0.012

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
362.27	363.54	SMU; Bx; Shr Sheared mafic unit 85°; Brecciated; Sheared Dark green mafic. Locally sericitized. Breccia and weak shearing throughout.	362.27	363.54	M842802	1.27	1.27	0.061
363.54	401.00	MTN; Mass Melanotonalite; Massive MTN. Dark greenish grey. Intermittent weak breccia and shearing to 368 m. 5% beige PEG, small scattered pegmatites. Weak sericitic zones around veinlets and pegmatites. Trace pyrite occurs erratically with chlorite.	363.54	365.00	M842803	1.46	1.46	0.019
			365.00	366.60	M842804	1.60	1.60	0.192
			366.60	368.00	M842805	1.40	1.40	0.038
			368.00	369.50	M842806	1.50	1.50	0.005
			369.50	371.00	M842807	1.50	1.50	0.005
			371.00	372.50	M842808	1.50	1.50	0.019
			372.50	374.00	M842809	1.50	1.50	0.005
			374.00	375.50	M842810	1.50	1.50	<0.005
			375.50	377.00	M842811	1.50	1.50	<0.005
			377.00	378.50	M842812	1.50	1.50	0.053
377.80	378.30	Shrh Shear healed 50° Moderate shearing in brecciated MTN, 50 cm wide. Chloritic shear planes.	378.50	380.00	M842813	1.50	1.50	0.013
			380.00	381.50	M842814	1.50	1.50	<0.005
			381.50	383.00	M842816	1.50	1.50	<0.005
			383.00	385.23	M842817	2.23	2.23	0.015
385.20	386.31	MDK; Mass Mafic dyke; Massive Dark green mafic dike. Trace extremely fine disseminated pyrite; one 8 mm cube.	385.23	386.31	M842818	1.08	1.08	0.008
			386.31	387.55	M842819	1.24	1.24	<0.005
			387.55	389.00	M842820	1.45	1.45	0.226
			389.00	390.45	M842821	1.45	1.45	<0.005
			390.45	392.00	M842822	1.55	1.55	<0.005
			392.00	393.50	M842823	1.50	1.50	<0.005
			393.50	395.00	M842824	1.50	1.50	<0.005
			395.00	396.50	M842825	1.50	1.50	<0.005
			396.50	398.00	M842826	1.50	1.50	<0.005
			398.00	399.55	M842827	1.55	1.55	<0.005
			399.55	401.00	M842828	1.45	1.45	<0.005
401.00	End of DDH Number of samples: 266 Number of QAQC samples: 73 Total sampled length: 396.85							

Canadian Malartic GP Exploration Division

DDH:	BR-3162	Claims title:	TB802517	Section:	1245_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 5	Lot:			
Described by:	kjedermann@osisko.com	From:	20/05/2012	Description date:	24/05/2012
		To:	24/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,850.1</td> <td>611,848.410</td> <td>611,850.138</td> </tr> <tr> <td>North</td> <td>5,420,953.0</td> <td>5,420,954.856</td> <td>5,420,953.028</td> </tr> <tr> <td>Elevation</td> <td>438.0</td> <td>440.513</td> <td>440.623</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,850.1	611,848.410	611,850.138	North	5,420,953.0	5,420,954.856	5,420,953.028	Elevation	438.0	440.513	440.623
	PROPOSED	DRILLED	SPOTTED														
East	611,850.1	611,848.410	611,850.138														
North	5,420,953.0	5,420,954.856	5,420,953.028														
Elevation	438.0	440.513	440.623														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>324.70°</td><td>-59.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>324.70°</td><td>-59.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>325.90°</td><td>-59.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>80.00</td><td>325.50°</td><td>-58.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>328.00°</td><td>-58.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>140.00</td><td>325.50°</td><td>-57.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>170.00</td><td>325.80°</td><td>-57.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>325.00°</td><td>-56.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>230.00</td><td>327.40°</td><td>-55.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>260.00</td><td>328.60°</td><td>-54.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>290.00</td><td>328.90°</td><td>-54.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>320.00</td><td>328.90°</td><td>-53.90°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.70°	-59.60°	No	ReflexEZS	20.00	324.70°	-59.60°	No	ReflexEZS	50.00	325.90°	-59.10°	No	ReflexEZS	80.00	325.50°	-58.50°	No	ReflexEZS	110.00	328.00°	-58.20°	No	ReflexEZS	140.00	325.50°	-57.80°	No	ReflexEZS	170.00	325.80°	-57.20°	No	ReflexEZS	200.00	325.00°	-56.60°	No	ReflexEZS	230.00	327.40°	-55.90°	No	ReflexEZS	260.00	328.60°	-54.70°	No	ReflexEZS	290.00	328.90°	-54.30°	No	ReflexEZS	320.00	328.90°	-53.90°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
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Description

PIN-1940a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.20	CAS Casing CAS							
2.20	226.76	MTN; Mass; Mot; PEG; Mass; AGR; Pat Melanotonalite; Massive; Mottled; Pegmatite; Massive; Altered Granitoid; Patchy 60% MTN; f-mg; black Mass to brownish- or reddish- or greenish-black Mot; Pat MTN→TON locally; tr Py 25% PEG; f-cg; greenish-cream to greenish-red; Mass; typically aplitic 15% AGR; fg; red-green; Pat; unit incr. to >>15% AGR (probably >50% despite patchiness) within 35 m of lower contact Varying suites of alteration (in decreasing order of abundance: SH; SE; SHA; rarely HE) of moderate to strong intensity patchy throughout (i.e. "alteration degree" generally = 02)	2.20	3.50	N434322	1.30	1.30	<0.005	
			3.50	5.00	N434323	1.50	1.50	0.077	
			5.00	6.50	N434324	1.50	1.50	<0.005	
			6.50	8.00	N434325	1.50	1.50	0.147	
			8.00	9.50	N434326	1.50	1.50	0.250	
			9.50	11.00	N434327	1.50	1.50	0.167	
			11.00	12.50	N434328	1.50	1.50	0.725	
			12.50	14.00	N434329	1.50	1.50	1.120	
			14.00	15.50	N434331	1.50	1.50	1.020	
			15.50	17.00	N434332	1.50	1.50	5.37	
			17.00	18.50	N434333	1.50	1.50	1.360	
			18.50	20.00	N434334	1.50	1.50	0.467	
			20.00	21.50	N434335	1.50	1.50	0.471	
			21.50	23.00	N434336	1.50	1.50	1.215	
			23.00	24.50	N434337	1.50	1.50	1.515	
			24.50	26.00	N434338	1.50	1.50	8.67	
			26.00	27.50	N434339	1.50	1.50	0.046	
			27.50	29.00	N434340	1.50	1.50	0.468	
			29.00	30.50	N434341	1.50	1.50	1.105	
			30.50	32.00	N434342	1.50	1.50	0.389	
			32.00	33.50	N434343	1.50	1.50	0.256	
			33.50	35.00	N434344	1.50	1.50	2.08	
			35.00	36.50	N434346	1.50	1.50	4.55	
			36.50	38.00	N434347	1.50	1.50	1.570	
			38.00	39.50	N434348	1.50	1.50	0.341	
			39.50	41.00	N434349	1.50	1.50	0.221	
			41.00	42.50	N434350	1.50	1.50	0.941	
			42.50	44.00	N434352	1.50	1.50	0.128	
			44.00	45.50	N434353	1.50	1.50	1.985	
			45.50	47.00	N434354	1.50	1.50	0.066	
			47.00	48.50	N434355	1.50	1.50	0.900	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	48.50	50.00	N434356	1.50	1.50	1.610
	50.00	51.50	N434357	1.50	1.50	1.375
	51.50	53.00	N434358	1.50	1.50	0.645
	53.00	54.50	N434359	1.50	1.50	0.161
	54.50	56.00	N434361	1.50	1.50	1.965
	56.00	57.50	N434362	1.50	1.50	0.664
	57.50	59.00	N434363	1.50	1.50	0.064
	59.00	60.50	N434364	1.50	1.50	0.724
	60.50	62.00	N434365	1.50	1.50	0.874
	62.00	63.50	N434366	1.50	1.50	0.757
	63.50	65.00	N434367	1.50	1.50	0.666
	65.00	66.50	N434368	1.50	1.50	0.051
	66.50	68.00	N434369	1.50	1.50	0.183
	68.00	69.50	N434370	1.50	1.50	0.071
	69.50	71.00	N434371	1.50	1.50	0.233
	71.00	72.50	N434372	1.50	1.50	0.053
	72.50	74.00	N434373	1.50	1.50	0.155
	74.00	75.50	N434374	1.50	1.50	0.336
	75.50	77.00	N434376	1.50	1.50	0.890
	77.00	78.50	N434377	1.50	1.50	13.30
	78.50	80.00	N434378	1.50	1.50	10.25
	80.00	81.50	N434379	1.50	1.50	0.174
	81.50	83.00	N434380	1.50	1.50	0.415
	83.00	84.50	N434381	1.50	1.50	1.095
	84.50	86.00	N434382	1.50	1.50	0.126
	86.00	87.50	N434383	1.50	1.50	1.045
	87.50	89.00	N434384	1.50	1.50	0.489
	89.00	90.50	N434385	1.50	1.50	0.304
	90.50	92.00	N434386	1.50	1.50	1.000
	92.00	93.50	N434387	1.50	1.50	0.366
	93.50	95.00	N434388	1.50	1.50	0.219
	95.00	96.50	N434389	1.50	1.50	0.371
	96.50	98.00	N434391	1.50	1.50	0.170

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	98.00	99.50	N434392	1.50	1.50	0.111
	99.50	101.00	N434393	1.50	1.50	0.034
	101.00	102.50	N434394	1.50	1.50	0.188
	102.50	104.00	N434395	1.50	1.50	0.218
	104.00	105.50	N434396	1.50	1.50	0.297
	105.50	107.00	N434397	1.50	1.50	0.413
	107.00	108.50	N434398	1.50	1.50	0.082
	108.50	110.00	N434399	1.50	1.50	0.048
	110.00	111.50	N434401	1.50	1.50	0.524
	111.50	113.00	N434402	1.50	1.50	1.275
	113.00	114.50	N434403	1.50	1.50	1.090
	114.50	116.00	N434404	1.50	1.50	0.129
	116.00	117.50	N434405	1.50	1.50	0.119
	117.50	119.00	N434406	1.50	1.50	<0.005
	119.00	120.50	N434407	1.50	1.50	<0.005
	120.50	122.00	N434408	1.50	1.50	<0.005
	122.00	123.50	N434409	1.50	1.50	1.700
	123.50	125.00	N434410	1.50	1.50	0.214
	125.00	126.50	N434411	1.50	1.50	0.030
	126.50	128.00	N434412	1.50	1.50	0.716
	128.00	129.50	N434413	1.50	1.50	1.500
	129.50	131.00	N434414	1.50	1.50	0.187
	131.00	132.50	N434416	1.50	1.50	1.615
	132.50	134.00	N434417	1.50	1.50	0.024
	134.00	135.50	N434418	1.50	1.50	0.154
	135.50	137.00	N434419	1.50	1.50	0.014
	137.00	138.50	N434420	1.50	1.50	0.055
	138.50	140.00	N434421	1.50	1.50	0.215
	140.00	141.50	N434422	1.50	1.50	0.007
	141.50	143.00	N434423	1.50	1.50	0.444
	143.00	144.50	N434424	1.50	1.50	0.266
	144.50	146.00	N434425	1.50	1.50	1.505
	146.00	147.50	N434426	1.50	1.50	0.208

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.60	156.76	Vm;5%;Qac;Ra;;Pyf-mg07; major vein (10 cm or greater) 5% quartz-ankerite-chlorite random Pyrite f-mg 7% Qac vein in MTN (bordering PEG); hosts 7% f-mg blebby Pst	147.50	149.00	N434427	1.50	1.50	0.190
			149.00	150.50	N434428	1.50	1.50	0.023
			150.50	152.00	N434429	1.50	1.50	2.55
			152.00	153.50	N434431	1.50	1.50	0.310
			153.50	155.00	N434432	1.50	1.50	1.175
			155.00	156.50	N434433	1.50	1.50	0.257
			156.50	158.00	N434434	1.50	1.50	2.59
			158.00	159.50	N434435	1.50	1.50	0.434
			159.50	161.00	N434436	1.50	1.50	0.515
			161.00	162.50	N434437	1.50	1.50	0.580
			162.50	164.00	N434438	1.50	1.50	0.626
			164.00	165.50	N434439	1.50	1.50	0.643
			165.50	167.00	N434440	1.50	1.50	0.036
			167.00	168.50	N434441	1.50	1.50	0.596
			168.50	170.00	N434442	1.50	1.50	0.378
			170.00	171.50	N434443	1.50	1.50	0.606
			171.50	173.00	N434444	1.50	1.50	0.760
			173.00	174.50	N434446	1.50	1.50	0.276
			174.50	176.00	N434447	1.50	1.50	1.680
			176.00	177.50	N434448	1.50	1.50	0.496
			177.50	179.00	N434449	1.50	1.50	0.222
			179.00	180.50	N434450	1.50	1.50	1.855
			180.50	182.00	N434452	1.50	1.50	0.054
			182.00	183.50	N434453	1.50	1.50	0.608
			183.50	185.00	N434454	1.50	1.50	4.64
			185.00	186.50	N434455	1.50	1.50	0.545
			186.50	188.00	N434456	1.50	1.50	2.17
			188.00	189.50	N434457	1.50	1.50	0.393
189.50	191.00	N434458	1.50	1.50	0.427			
191.00	192.50	N434459	1.50	1.50	0.694			
192.50	194.00	N434461	1.50	1.50	0.252			
194.00	195.50	N434462	1.50	1.50	0.038			
195.50	197.00	N434463	1.50	1.50	0.262			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			197.00	198.50	N434464	1.50	1.50	0.482
			198.50	200.00	N434465	1.50	1.50	0.609
			200.00	201.50	N434466	1.50	1.50	1.860
			201.50	203.00	N434467	1.50	1.50	0.647
			203.00	204.50	N434468	1.50	1.50	0.904
			204.50	206.00	N434469	1.50	1.50	0.437
			206.00	207.50	N434470	1.50	1.50	0.205
			207.50	209.00	N434471	1.50	1.50	0.251
			209.00	210.50	N434472	1.50	1.50	1.095
			210.50	212.00	N434473	1.50	1.50	2.79
			212.00	213.50	N434474	1.50	1.50	2.78
			213.50	215.00	N434476	1.50	1.50	2.63
			215.00	216.50	N434477	1.50	1.50	5.03
			216.50	218.00	N434478	1.50	1.50	2.23
			218.00	219.50	N434479	1.50	1.50	0.839
			219.50	221.00	N434480	1.50	1.50	0.312
			221.00	222.50	N434481	1.50	1.50	1.580
			222.50	224.00	N434482	1.50	1.50	1.405
222.79	223.13	Shro; Bxh; Gg Shear open; Breccia healed; Fault gouge Shro in Bxh Qtz-rich Fol AGR (SAG?) w/ min Gg						
223.67	228.13	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR w/ int pat HE overprinting	224.00	225.50	N434483	1.50	1.50	1.195
			225.50	226.72	N434484	1.22	1.22	0.621
			226.72	228.50	N434485	1.78	1.78	0.919
226.76	292.65	AGR; Mass; Fol; PEG; Mass Altered Granitoid; Massive; Foliated; Pegmatite; Massive 90% AGR; fg; green to red-green; Mass; locally mod to str Fol (occ crenulation); tr Py; abundant <10 cm white Qtz anastomosing/floodings host tr Py and rarely Ga; Cp 10% PEG; m-cg; reddish- to greenish-white or pink; blobby to Mass Min intermittent MDK and/or SMU; fg; grey-black Mass centrally to pale grey-green Fra/Mvn (Bx?) marginally						
228.13	268.14	SA04 Sericite-ankerite dominant 4 Str (locally int) SA in AGR	228.50	230.00	N434486	1.50	1.50	0.521
			230.00	231.50	N434487	1.50	1.50	1.340
			231.50	233.00	N434488	1.50	1.50	0.941
			233.00	234.50	N434489	1.50	1.50	0.356
			234.50	236.00	N434491	1.50	1.50	1.900

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			236.00	237.50	N434492	1.50	1.50	0.526
			237.50	239.00	N434493	1.50	1.50	0.932
			239.00	240.50	N434494	1.50	1.50	2.02
			240.50	242.00	N434495	1.50	1.50	0.478
			242.00	243.50	N434496	1.50	1.50	0.208
			243.50	245.00	N434497	1.50	1.50	0.202
			245.00	246.50	N434498	1.50	1.50	0.098
			246.50	248.00	N434499	1.50	1.50	0.118
			248.00	249.50	N434501	1.50	1.50	0.035
			249.50	251.00	N434502	1.50	1.50	0.020
			251.00	252.50	N434503	1.50	1.50	0.290
			252.50	254.00	N434504	1.50	1.50	0.406
			254.00	255.50	N434505	1.50	1.50	0.027
			255.50	257.00	N434506	1.50	1.50	0.511
			257.00	258.50	N434507	1.50	1.50	0.237
			258.50	260.00	N434508	1.50	1.50	0.229
			260.00	261.50	N434509	1.50	1.50	0.149
			261.50	263.00	N434510	1.50	1.50	0.591
262.30	262.33	Gg	263.00	264.50	N434511	1.50	1.50	0.152
		Fault gouge	264.50	266.00	N434512	1.50	1.50	2.20
		Green clayey Gg	266.00	267.50	N434513	1.50	1.50	0.290
266.79	266.80	Gg	267.50	269.00	N434514	1.50	1.50	0.256
		Fault gouge						
		mm-scale angular to subangular quartz clasts w/ min Gg						
268.14	283.13	SHA04	269.00	270.50	N434516	1.50	1.50	1.750
		Sericite-hematite-ankerite dominant 4	270.50	272.00	N434517	1.50	1.50	2.55
		Str per SHA in AGR diminishing in strength at depth						
270.66	270.76	Gg	272.00	273.50	N434518	1.50	1.50	0.466
		Fault gouge	273.50	275.00	N434519	1.50	1.50	0.710
		Angular shards of AGR in min sandy Gg	275.00	276.50	N434520	1.50	1.50	0.112
			276.50	278.00	N434521	1.50	1.50	0.412
			278.00	279.50	N434522	1.50	1.50	0.195
			279.50	281.00	N434523	1.50	1.50	0.144
			281.00	282.50	N434524	1.50	1.50	0.253

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
283.13	292.65	SE04 Sericite dominant 4 Str per SE in AGR	282.50	284.00	N434525	1.50	1.50	0.075
			284.00	285.50	N434526	1.50	1.50	0.026
			285.50	287.00	N434527	1.50	1.50	0.007
			287.00	288.50	N434528	1.50	1.50	0.042
			288.50	290.00	N434529	1.50	1.50	<0.005
			290.00	291.50	N434531	1.50	1.50	0.011
			291.50	292.65	N434532	1.15	1.15	0.018
292.65	320.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 90% MTN; fg; pale green-black; Mass (to wk Mot); transitional MTN→AGR at depth 10% PEG; cg; green-white; Mass	292.65	294.50	N434533	1.85	1.85	<0.005
			294.50	296.00	N434534	1.50	1.50	<0.005
			296.00	297.50	N434535	1.50	1.50	<0.005
			297.50	299.00	N434536	1.50	1.50	<0.005
			299.00	300.50	N434537	1.50	1.50	<0.005
			300.50	302.00	N434538	1.50	1.50	0.014
			302.00	303.50	N434539	1.50	1.50	<0.005
			303.50	305.00	N434540	1.50	1.50	0.044
			305.00	306.50	N434541	1.50	1.50	0.020
			306.50	308.00	N434542	1.50	1.50	<0.005
			308.00	309.50	N434543	1.50	1.50	<0.005
308.90	320.00	SE03; Cl03 Sericite dominant 3; Chlorite 3 Mod per SE in MTN (w/ mod per Cl)	309.50	311.00	N434544	1.50	1.50	<0.005
			311.00	312.50	N434546	1.50	1.50	0.011
			312.50	314.00	N434547	1.50	1.50	0.006
			314.00	315.50	N434548	1.50	1.50	0.008
			315.50	317.00	N434549	1.50	1.50	0.204
			317.00	318.50	N434550	1.50	1.50	1.715
317.25	317.87	Vm;4%;Qcl;An;;Pyfg; major vein (10 cm or greater) 4% quartz-chlorite anastomosing - braided fabric Pyrite fg Qcl vein in MTN→AGR; hosts tr Py	318.50	320.00	N434552	1.50	1.50	0.123
320.00	End of DDH Number of samples: 212 Number of QAQC samples: 77 Total sampled length: 317.80							

Canadian Malartic GP Exploration Division

DDH:	BR-3163	Claims title:	TB802514	Section:	1745_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 3 (GB-15)	Lot:			
Described by:	ccooke@osisko.com	From:	20/05/2012	Description date:	24/05/2012
		To:	22/05/2012		

Collar

Azimuth: 137.00°
 Dip: -86.00°
 Length: 132.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,210.1	612,212.467	612,210.130
North	5,421,305.0	5,421,302.976	5,421,305.010
Elevation	438.0	437.977	437.950

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	156.80°	-86.40°	No
ReflexEZS	30.00	156.80°	-86.40°	No
ReflexEZS	60.00	144.60°	-86.30°	No
ReflexEZS	90.00	145.30°	-87.20°	No
ReflexEZS	120.00	139.50°	-87.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2071



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.80	CAS Casing Casing.							
2.80	31.50	TON; Por; MTN; Mot; PEG; Pat Tonalite; Porphyritic; Melanotonalite; Mottled; Pegmatite; Patchy Tonalite locally grading into melanotonalite and interspersed w/ pegmatites. 60% TON. Med greyish-green. F-mg w/ white/cream eu-subhedral phenos in chloritic matrix. Localized patchy hematite staining. Few scattered qtz-calcite-chl veinlets w/ sericite+hematite alteration halos. Gradational contacts. 25% MTN. Med greyish-green. F-mg w/ mottled to porphyritic and weakly sericitized phenos in chl+calcite matrix. Wispy greyish-white calcite veinlets. Gradational contacts w/ TON. 15% PEG. Pale cream-pink to yellowy-green w/ weak to moderate fracture-controlled hematite staining and patchy sericitization. M-cg w/ localized well formed exsolution textures. Minor clustered incl of chl as well as magnetite and py. Irregular but sharp contacts.	2.80	4.50	M856511	1.70	1.70	0.005	
			4.50	6.00	M856512	1.50	1.50	0.009	
			6.00	7.50	M856513	1.50	1.50	<0.005	
			7.50	9.00	M856514	1.50	1.50	<0.005	
			9.00	10.50	M856516	1.50	1.50	<0.005	
			10.50	12.00	M856517	1.50	1.50	0.122	
			12.00	13.50	M856518	1.50	1.50	0.214	
			13.50	15.00	M856519	1.50	1.50	<0.005	
			15.00	16.50	M856520	1.50	1.50	0.120	
			16.50	18.00	M856521	1.50	1.50	0.036	
			18.00	19.50	M856522	1.50	1.50	0.214	
			19.50	21.00	M856523	1.50	1.50	0.276	
			21.00	22.50	M856524	1.50	1.50	0.009	
			22.50	24.00	M856525	1.50	1.50	0.006	
			24.00	25.50	M856526	1.50	1.50	0.049	
25.50	27.00	Pyf-mg00.05 Pyrite f-mg 0.05% Localized clusters w/in PEG unit surrounded w/ hematite staining.	25.50	27.00	M856527	1.50	1.50	0.007	
			27.00	28.50	M856528	1.50	1.50	0.034	
			28.50	30.00	M856529	1.50	1.50	<0.005	
			30.00	31.50	M856531	1.50	1.50	0.011	
31.50	39.00	MTN; Mot; Por Melanotonalite; Mottled; Porphyritic Patchy greyish-green to reddish melanotonalite. F-mg w/ a mottled-porphpyritic texture of weak to moderately sericite-hematite altered phenos in a chl+calcite matrix. Alteration intensity increasing downhole w/ transitional boundary into underlying AGR. Greyish qtz-calcite-chl veinlets/veins scattered throughout and locally associated w/ traces of py.	31.50	33.00	M856532	1.50	1.50	0.005	
			33.00	34.50	M856533	1.50	1.50	<0.005	
			34.50	36.00	M856534	1.50	1.50	0.052	
			36.00	37.50	M856535	1.50	1.50	0.017	
37.50	39.00	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Eu-subhedral clustered and vein associated veins. Disseminated f-mg magnetite.	37.50	39.00	M856536	1.50	1.50	0.047	
39.00	64.69	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy Altered granitoid w/ minor interspersed pegmatites. 95% AGR. F-mg. Pinkish-red w/ moderate pervasive hematite staining. Interstitial yellowy-green sericitization associated w/ ankerite. Transitional upper contact w/ alteration increasing and trending to sericitization downhole.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.00	64.69	SHA03 Qtz-calcite-chl veins/veinlets w/ py incl. Locally disseminated magnetite. 5% PEG. Pinkish-red w/ patchy hematite staining. M-cg w/ eu-subhedral grains and irregular but sharp contacts.	39.00	40.34	M856537	1.34	1.34	0.031
39.00	42.00	Sericite-hematite-ankerite dominant 3 Moderate to strong pervasive hematite staining (80%). Weak to moderate interstitial sericitization strengthening in intensity and concentration downhole (15%) and associated w/ weak interstitial ankerite (<5%). Mg00.1 Magnetite 0.1% Disseminated f-mg magnetite.	39.00	42.00				
40.22	40.34	Gg Fault gouge 50° Several thin planes of fault gouge, chloritic and clayey, partially weathered away, open planes and broken core.	40.34	42.00	M856538	1.66	1.66	0.010
42.00	45.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Disseminated f-mg magnetite.	42.00	43.50	M856539	1.50	1.50	0.291
			43.50	45.00	M856540	1.50	1.50	0.083
45.00	46.50	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Disseminated f-mg magnetite.	45.00	46.50	M856541	1.50	1.50	0.780
46.50	51.00	Pyf-mg00.05; Mg00.1 Pyrite f-mg 0.05%; Magnetite 0.1% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Disseminated f-mg magnetite.	46.50	48.00	M856542	1.50	1.50	0.412
			48.00	49.50	M856543	1.50	1.50	0.045
			49.50	51.00	M856544	1.50	1.50	0.087
51.00	52.50	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Disseminated f-mg magnetite.	51.00	52.50	M856546	1.50	1.50	0.233
52.50	55.50	Pyf-mg00.05; Mg00.05 Pyrite f-mg 0.05%; Magnetite 0.05% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Disseminated f-mg magnetite.	52.50	54.00	M856547	1.50	1.50	0.257
			54.00	55.50	M856548	1.50	1.50	0.734
55.50	63.00	Pyf-mg00.1; Mg00.05 Pyrite f-mg 0.1%; Magnetite 0.05% Eu-subhedral py clustered w/in and around qtz-calcite-chl veins/veinlets. Locally disseminated f-mg magnetite.	55.50	57.00	M856549	1.50	1.50	0.445
			57.00	58.50	M856550	1.50	1.50	0.294
			58.50	60.00	M856552	1.50	1.50	0.404
			60.00	61.50	M856553	1.50	1.50	1.050

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
63.00	64.69	Pyf-mg00.05 Pyrite f-mg 0.05% Vein associated.	61.50	63.00	M856554	1.50	1.50	0.409
			63.00	64.69	M856555	1.69	1.69	0.746
64.69	65.69	SMU Sheared mafic unit 45° Bright apple-green sheared mafic unit. Weak to moderate intensity and pervasive shearing w/ sharp contacts. Intensely altered w/ sericite-ankerite-fuchsite. Broken and open core towards lower contact w/ strong pervasive oxidation and localized fault gouge.						
64.69	65.69	ASF05; Ox04 Ankerite-sericite-fuchsite dominant 5; Oxidation 4 Intense pervasive sericitization (55%) w/ interstitial ankerite (30%) and fracture-controlled fuchsite (5%). Locally conc and strong fracture-controlled oxidation (10%).						
64.69	65.69	Shrh; Gg Shear healed 45°; Fault gouge Weak to moderately sheared mafic unit. Pervasive. 25-60 deg and locally irregular. Strongly oxidized and open/weathered fault gouge towards lower contact.	64.69	65.69	M856556	1.00	1.00	3.68
65.69	120.59	AGR; PEG; Pat Altered Granitoid 65°; Pegmatite; Patchy 65° Altered graitoid w/ patchy interspersed pegmatites. 80% AGR. F-mg w/ localized remnant porphyritic textures. Pale yellowy-green w/ strong sericitization and interstitial ankerite. Minor localized pinkish patches from weak hematite staining. Greyish-white qtz veining w/ minor incl of chalky calcite and trace incl of chl. 0.05-0.1% vein associated py. Small shear zone at lower contact w/ strong pervasive oxidation and well as broken/open core and remant fault gouge. 20% PEGS. Pale cream to pinkish w/ hematite staining and patchy yellowy-green w/ sericitization. M-cg w/ subhedral grains and localized weak exsolution textures. Locally massive and associated w/ large white qtz veining. Locally mottled but distinct contacts.	65.69	67.30	M856557	1.61	1.61	0.730
			67.30	69.00	M856558	1.70	1.70	0.286
			69.00	70.50	M856559	1.50	1.50	0.396
			70.50	72.00	M856561	1.50	1.50	1.870
			72.00	73.50	M856562	1.50	1.50	1.515
			73.50	75.00	M856563	1.50	1.50	0.109
			75.00	76.50	M856564	1.50	1.50	0.109
			76.50	78.00	M856565	1.50	1.50	0.333
65.69	118.99	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial to fg and pervasive sericitization (65%). Moderate interstitial ankerite alteration (25%). Weak to moderate intermittent patches of residual hematite staining. Generally fracture-controlled and w/in PEGs (10%).						
65.69	78.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral py conc w/in white to smoky-grey qtz veining.						
78.00	81.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral and vein associated.	78.00	79.50	M856566	1.50	1.50	0.020
			79.50	81.00	M856567	1.50	1.50	0.080

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.50	81.10	Vn;4%;Qtz;Ra;60°;; vein (5 mm - 10 cm) 4% white quartz random 60° Irregular network of large white qtz veining. Minor incl of chalky-white calcite. Sharp vein margins.	81.00	82.50	M856568	1.50	1.50	0.100
			82.50	84.00	M856569	1.50	1.50	0.066
84.00	96.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral and vein associated.	84.00	85.50	M856570	1.50	1.50	0.107
			85.50	87.00	M856571	1.50	1.50	0.059
			87.00	88.50	M856572	1.50	1.50	0.028
			88.50	90.00	M856573	1.50	1.50	0.120
			90.00	91.50	M856574	1.50	1.50	0.188
			91.50	93.00	M856576	1.50	1.50	0.123
			93.00	94.50	M856577	1.50	1.50	0.496
			94.50	96.00	M856578	1.50	1.50	0.101
			96.00	97.50	M856579	1.50	1.50	0.025
			97.50	99.00	M856580	1.50	1.50	0.020
102.00	115.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and conc w/in qtz-calcite-chl veining.	99.00	100.50	M856581	1.50	1.50	0.017
			100.50	102.00	M856582	1.50	1.50	0.015
			102.00	103.50	M856583	1.50	1.50	0.338
			103.50	105.00	M856584	1.50	1.50	0.183
			105.00	106.50	M856585	1.50	1.50	1.440
			106.50	108.00	M856586	1.50	1.50	1.525
			108.00	109.50	M856587	1.50	1.50	0.091
			109.50	111.00	M856588	1.50	1.50	0.295
			111.00	112.50	M856589	1.50	1.50	0.278
			112.50	114.00	M856591	1.50	1.50	0.160
115.50	117.23	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral py cubes conc w/in and around white qtz veining.	114.00	115.50	M856592	1.50	1.50	0.844
			115.50	117.23	M856593	1.73	1.73	1.115
117.23	120.59	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and conc w/in white to smoky-grey qtz veining.	117.23	118.99	M856594	1.76	1.76	0.672
118.99	120.59	SHA04; Ox04 Sericite-hematite-ankerite dominant 4; Oxidation 4 Strong sericite-ankerite-hematite alteration (20%) w/ fracture-controlled and pervasive oxidation (80%).	118.99	120.59	M856595	1.60	1.60	2.07

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
119.02	120.59	Shrh; Gg Shear healed 50°; Fault gouge Strongly oxidized shear zone w/ broken and rubbly core and open gouge filled fault planes. F-mg and chalky gouge.						
120.59	123.14	QVZ; Pat; AGR; PEG; Pat Quartz Vein Zone 50°; Patchy; Altered Granitoid 50°; Pegmatite; Patchy 50° Patchy qtz vein zone w/ mottled incl and intermittent patches of altered granitoid and pegmatites. 80% QVZ. White to smoky-grey qtz flooding w/ sharp to irregular margins. Conc f-cg py cubes together w/ traces of molybdenite in seams and clusters. Interspersed w/ intermmitent patches and mottled incl of wall rock. 10% AGR. Pale greyish-green w/ sericite-ankerite alteration. F-mg. Intermittent patches and mottled incl. 10% PEG. Pale cream to pink w/ hematite staining. Mottled irregular clusters w/in veining and AGR units.						
120.59	123.14	SHA04; Si Sericite-hematite-ankerite dominant 4; Silica Strong pervasive to interstitial sericitization (20%) w/ fracture-controlled hematite (5%) and interstitial ankerite alteration (5%). Moderate to strong silica flooding (70%).						
120.59	123.14	Pyf-mg01.25; Mo Pyrite f-mg 1.25%; Molybdenite Eu-subhedral and conc in seams and clusters within white to smoky-grey qtz flooding. Traces of molybdenite.						
120.59	123.14	Vm;4%;Sgq Qtz;Fl;35°; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding 35° Patchy flooding of white to smoky-grey qtz veining. Sharp to mottled vein walls w/ wall rock inclusions. Conc py and traces of molybdenite.	120.59	122.03	M856596	1.44	1.44	3.49
			122.03	123.14	M856597	1.11	1.11	1.565
123.14	132.00	AGR; PEG; Pat Altered Granitoid 70°; Pegmatite; Patchy 70° Altered graintoid w/ patchy interspersed pegmatites. 80% AGR. F-mg w/ localized remnant porphyritic textures oriented in weak foliation. Pale yellowy-green w/ strong sericitization and interstitial ankerite. Minor localized weak hematite staining of felsic grains. Greyish-white qtz veining (locally smoky-grey) w/ minor incl of calcite+chl. 0.05-0.5% vein associated py. 20% PEGS. Pale cream to pinkish w/ hematite staining. Minor patchy yellowy-green sericitization. M-cg w/ subhedral grains and localized weak exsolution textures. Locally mottled but distinct contacts.						
123.14	132.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong interstitial to fg and pervasive sericitization (65%). Moderate interstitial ankerite alteration (25%). Weak to moderate intermittent patches of residual hematite staining. Generally fracture-controlled and w/in PEGs (10%).	123.14	124.50	M856598	1.36	1.36	2.64

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.14	124.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral py cubes conc w/in white to smoky-grey qtz veining.						
124.50	129.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral py cubes conc w/in white to smoky-grey qtz veining.	124.50	126.00	M856599	1.50	1.50	1.375
			126.00	127.50	M856601	1.50	1.50	0.500
			127.50	129.00	M856602	1.50	1.50	0.737
129.00	132.00	Pyf-mg00.05 Pyrite f-mg 0.05% Eu-subhedral py associated w/ qtz-calcite veining.	129.00	130.50	M856603	1.50	1.50	0.026
			130.50	132.00	M856604	1.50	1.50	0.073
132.00	End of DDH Number of samples: 86 Number of QAQC samples: 26 Total sampled length: 129.20							

Canadian Malartic GP Exploration Division


DDH: BR-3164	Claims title: TB802526	Section: 1570_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1416	Lot:	
Described by: aeapen@osisko.com	From: 21/05/2012	Description date: 24/05/2012
	To: 22/05/2012	

<p>Collar</p> <p>Azimuth: 332.00°</p> <p>Dip: -79.00°</p> <p>Length: 180.00 m</p>	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,272.0</td> <td>612,270.834</td> <td>612,271.165</td> </tr> <tr> <td>North</td> <td>5,420,898.0</td> <td>5,420,901.027</td> <td>5,420,897.446</td> </tr> <tr> <td>Elevation</td> <td>440.0</td> <td>438.951</td> <td>438.969</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,272.0	612,270.834	612,271.165	North	5,420,898.0	5,420,901.027	5,420,897.446	Elevation	440.0	438.951	438.969
	PROPOSED	DRILLED	SPOTTED														
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<p>Down hole survey</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>330.40°</td><td>-79.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>330.40°</td><td>-79.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>330.30°</td><td>-79.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>329.40°</td><td>-79.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>120.00</td><td>334.00°</td><td>-79.10°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>330.70°</td><td>-78.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>331.90°</td><td>-78.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	330.40°	-79.90°	No	ReflexEZS	30.00	330.40°	-79.90°	No	ReflexEZS	60.00	330.30°	-79.60°	No	ReflexEZS	90.00	329.40°	-79.40°	No	ReflexEZS	120.00	334.00°	-79.10°	No	ReflexEZS	150.00	330.70°	-78.80°	No	ReflexEZS	180.00	331.90°	-78.60°	No	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																			
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Description

PIN-2057a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.46	CAS Casing Casing							
1.46	74.25	TON; Por; Fol; MTN; Pat; Mot; Por; MDK; Mass; PEG; Pat Tonalite; Porphyritic; Follated; Melanotonalite; Patchy; Mottled; Porphyritic; Mafic dyke; Massive; Pegmatite; Patchy TON(60%); fg-cg cloudy white-grey and forest green matrix and dark grey-green chloritic phenocrysts; porphyritic and weak-strong foliation @ ~30 just before and after MDK; phenos are elongated and acicular until end of interval where phenocrysts look to have a spinifex texture; locally transitional to MTN MTN(35%); dark-green-grey to beige matrix and/or dark-green elongated phenos; patchy and mottled and/or porphyritic MDK(3%); fg dark grey-green; massive; strongly chloritic; v. rare calcite veining @ 40dtca PEG(2%);fg-cg milky white to pinkish-beige; patchy and rare sugary texture; mod interstitial silicification and weak interstitial ser-hem-ank alt	1.46	3.00	N452069	1.54	1.54	<0.005	
			3.00	4.50	N452070	1.50	1.50	<0.005	
			4.50	6.00	N452071	1.50	1.50	<0.005	
			6.00	7.50	N452072	1.50	1.50	<0.005	
			7.50	9.00	N452073	1.50	1.50	<0.005	
			9.00	10.50	N452074	1.50	1.50	<0.005	
			10.50	12.00	N452076	1.50	1.50	<0.005	
			12.00	13.50	N452077	1.50	1.50	<0.005	
			13.50	15.00	N452078	1.50	1.50	<0.005	
			15.00	16.50	N452079	1.50	1.50	<0.005	
			16.50	18.00	N452080	1.50	1.50	<0.005	
			18.00	19.50	N452081	1.50	1.50	<0.005	
			19.50	21.00	N452082	1.50	1.50	<0.005	
			21.00	22.50	N452083	1.50	1.50	0.008	
			22.50	24.00	N452084	1.50	1.50	0.101	
24.00	26.87	Fln Foliation 60° weak-mod foliation @ 60dtca w/in TON just subsequent to MDK	24.00	25.50	N452085	1.50	1.50	0.054	
			25.50	27.00	N452086	1.50	1.50	0.008	
26.87	29.08	MDK; Mass Mafic dyke 45°; Massive 45° MDK(100%); fg dark grey-green; massive; strongly chloritic; v. rare calcite veining @ 40dtca	27.00	28.50	N452087	1.50	1.50	<0.005	
			28.50	30.00	N452088	1.50	1.50	<0.005	
29.08	69.00	Fln Foliation 30° weak-strong foliation @ 30dtca w/in TON	30.00	31.50	N452089	1.50	1.50	<0.005	
			31.50	33.00	N452091	1.50	1.50	<0.005	
			33.00	34.50	N452092	1.50	1.50	<0.005	
			34.50	36.00	N452093	1.50	1.50	0.268	
36.00	37.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin and vein assoc py stringers	36.00	37.50	N452094	1.50	1.50	0.401	
37.50	39.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin py	37.50	39.00	N452095	1.50	1.50	0.424	
			39.00	40.50	N452096	1.50	1.50	0.194	
			40.50	42.00	N452097	1.50	1.50	0.033	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.50	57.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	42.00	43.50	N452098	1.50	1.50	<0.005
			43.50	45.00	N452099	1.50	1.50	0.060
			45.00	46.50	N452101	1.50	1.50	0.027
			46.50	48.00	N452102	1.50	1.50	0.011
			48.00	49.50	N452103	1.50	1.50	0.005
			49.50	51.00	N452104	1.50	1.50	0.090
			51.00	52.50	N452105	1.50	1.50	<0.005
			52.50	54.00	N452106	1.50	1.50	0.010
			54.00	55.50	N452107	1.50	1.50	0.022
			55.50	57.00	N452108	1.50	1.50	0.172
			57.00	58.50	N452109	1.50	1.50	0.023
			58.50	60.00	N452110	1.50	1.50	0.008
			60.00	61.50	N452111	1.50	1.50	0.044
			61.50	63.00	N452112	1.50	1.50	<0.005
			63.00	64.50	N452113	1.50	1.50	<0.005
			64.50	66.00	N452114	1.50	1.50	<0.005
			66.00	67.50	N452116	1.50	1.50	<0.005
			67.50	69.00	N452117	1.50	1.50	0.185
			69.00	70.50	N452118	1.50	1.50	0.121
70.50	72.00	N452119	1.50	1.50	<0.005			
72.00	73.00	N452120	1.00	1.00	<0.005			
73.00	74.25	N452121	1.25	1.25	<0.005			
74.25	150.43	MTN; Mot; TON; Pat; PEG; Pat; MDK; Mass Melanotonalite; Mottled; Tonalite; Patchy; Pegmatite; Patchy; Mafic dyke; Massive MTN(83%); fg-mg dark grey-green to yellow green matrix; mottled; locally transitional to AGR; patchy weak interstitial ser-ank alt TON(10%)mg cloudy white to forest green matrix; patchy and equigranular; becoming mottled; PEG(5%)cg pinkish-beige to pale green; patchy; mod interstitial silicification; patchy weak-mod ser-hem-ank alt MDK(2%); fg dark grey-green; massive; strongly chloritic; sharp contacts @ 50 dtca	74.25	76.00	N452122	1.75	1.75	0.659
75.00	76.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	76.00	78.00	N452123	2.00	2.00	0.066
			78.00	79.50	N452124	1.50	1.50	0.081
			79.50	81.00	N452125	1.50	1.50	0.689
			81.00	82.50	N452126	1.50	1.50	1.585
			82.50	84.00	N452127	1.50	1.50	0.064

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			84.00	85.50	N452128	1.50	1.50	0.099
			85.50	87.00	N452129	1.50	1.50	0.020
			87.00	88.50	N452131	1.50	1.50	0.060
			88.50	90.00	N452132	1.50	1.50	0.095
			90.00	91.50	N452133	1.50	1.50	0.023
			91.50	93.00	N452134	1.50	1.50	0.028
			93.00	94.50	N452135	1.50	1.50	0.109
			94.50	96.00	N452136	1.50	1.50	0.011
			96.00	97.50	N452137	1.50	1.50	<0.005
			97.50	99.00	N452138	1.50	1.50	<0.005
			99.00	100.50	N452139	1.50	1.50	0.064
100.00	101.50	Pyf-mg00.2	100.50	102.00	N452140	1.50	1.50	0.006
		Pyrite f-mg 0.2%	102.00	103.50	N452141	1.50	1.50	1.180
		fg-mg wispy disseminated and vein associated pyrite stringers	103.50	105.00	N452142	1.50	1.50	0.273
105.00	106.50	Pyf-mg00.2	105.00	106.50	N452143	1.50	1.50	0.845
		Pyrite f-mg 0.2%	106.50	108.00	N452144	1.50	1.50	0.042
		fg-mg patchy disseminated and vein associated pyrite stringers						
107.12	107.70	MDK; Mass	108.00	109.50	N452146	1.50	1.50	0.333
		Mafic dyke 50°; Massive 50°	109.50	111.00	N452147	1.50	1.50	0.738
		MDK(100%); fg dark grey-green; massive; strongly chloritic; sharp contacts @ 50 dtca	111.00	112.50	N452148	1.50	1.50	0.459
			112.50	114.00	N452149	1.50	1.50	0.219
			114.00	115.50	N452150	1.50	1.50	0.246
			115.50	117.00	N452152	1.50	1.50	0.484
			117.00	118.50	N452153	1.50	1.50	0.395
			118.50	120.00	N452154	1.50	1.50	0.278
			120.00	121.50	N452155	1.50	1.50	0.113
			121.50	123.00	N452156	1.50	1.50	0.079
			123.00	124.50	N452157	1.50	1.50	0.071
			124.50	126.00	N452158	1.50	1.50	0.024
			126.00	127.50	N452159	1.50	1.50	0.050
			127.50	129.00	N452161	1.50	1.50	0.034
			129.00	130.50	N452162	1.50	1.50	0.035
			130.50	132.00	N452163	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.00	133.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	132.00	133.50	N452164	1.50	1.50	0.019
			133.50	135.00	N452165	1.50	1.50	0.056
			135.00	136.50	N452166	1.50	1.50	<0.005
			136.50	138.00	N452167	1.50	1.50	0.021
			138.00	139.50	N452168	1.50	1.50	0.048
			139.50	141.00	N452169	1.50	1.50	<0.005
			141.00	142.50	N452170	1.50	1.50	0.005
			142.50	144.00	N452171	1.50	1.50	<0.005
			144.00	145.50	N452172	1.50	1.50	<0.005
			145.50	147.00	N452173	1.50	1.50	<0.005
			147.00	148.50	N452174	1.50	1.50	<0.005
			148.50	150.43	N452176	1.93	1.93	<0.005
149.36	149.89	MDK; Mass Mafic dyke; Massive MDK(100%); fg dark-grey-green; massive; distinct but irregular contacts; strongly chloritic						
149.97	150.37	MDK; Mass Mafic dyke; Massive MDK(100%); fg dark grey-green; massive; strongly chloritic; distinct but irregular contacts						
150.43	166.93	TON; Mass; MTN; Mot; Pat; PEG; Pat; Int Tonalite; Massive; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy; Interstitial TON(50%); mg med-grey to green to beige matrix; massive and equigranular; locally transitional to MTN MTN(35%); fg-mg dark-grey to green matrix; mottled and patchy; weak foliation @ 45 dtca PEG(15%); mg-cg milky white and yellow green; patchy and interstitial and patchy myrmeketic texture; rare mm-scale cc microveins @45 dtca w/ sericitic alt halos; mod interstitial silicification and weak-mod ser alt	150.43	151.50	N452177	1.07	1.07	<0.005
			151.50	153.00	N452178	1.50	1.50	<0.005
			153.00	154.50	N452179	1.50	1.50	0.357
			154.50	156.00	N452180	1.50	1.50	0.022
			156.00	157.50	N452181	1.50	1.50	0.041
			157.50	159.00	N452182	1.50	1.50	0.005
			159.00	160.50	N452183	1.50	1.50	<0.005
			160.50	162.00	N452184	1.50	1.50	0.011
			162.00	163.50	N452185	1.50	1.50	0.007
			163.50	165.00	N452186	1.50	1.50	0.220
			165.00	166.93	N452187	1.93	1.93	<0.005
166.93	180.00	MTN; Mot; PEG; Pat; Int; TON; Pat Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Tonalite; Patchy MTN(80%); fg-mg dark-green to offwhite matrix; mottled; patchy weak-strong foliation @ 45 dtca PEG(15%); cg pale green to beige to red; patchy and interstitial; mod interstitial	166.93	168.00	N452188	1.07	1.07	0.071
			168.00	169.50	N452189	1.50	1.50	0.011
			169.50	171.00	N452191	1.50	1.50	0.153

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.96	177.47	Shrh Shear healed 45° sheared MTN? @ 45dtca	171.00	172.50	N452192	1.50	1.50	<0.005
			172.50	174.00	N452193	1.50	1.50	0.011
			174.00	175.50	N452194	1.50	1.50	0.020
			175.50	177.00	N452195	1.50	1.50	0.092
			177.00	178.50	N452196	1.50	1.50	0.659
			178.50	180.00	N452197	1.50	1.50	0.290
			silicification and weak-mod interstitial ser-hem-ank alt TON(5%); fg-mg dark-green to beige to pink matrix; patchy; transitional to MTN [End of Hole]					
180.00	End of DDH Number of samples: 119 Number of QAQC samples: 27 Total sampled length: 178.54							

Canadian Malartic GP Exploration Division

DDH: BR-3165

Claims title: TB802526

Section: 1570_E

Township: A Zone

Level:

Range:

Work place:

Hammond Reef

Drilled by: Cyr 3 (GB-15)

Lot:

Described by: mreardon@osisko.com

From: 23/05/2012

Description date: 26/05/2012

To: 26/05/2012

Collar

Azimuth: 329.00°
 Dip: -67.00°
 Length: 359.60 m

	PROPOSED	DRILLED	SPOTTED
East	612,183.0	612,185.250	612,184.704
North	5,421,025.0	5,421,026.979	5,421,026.085
Elevation	440.0	439.164	439.479

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.90°	-67.90°	No
ReflexEZS	33.00	324.90°	-67.90°	No
ReflexEZS	60.00	324.80°	-67.00°	No
ReflexEZS	90.00	324.80°	-66.50°	No
ReflexEZS	120.00	326.10°	-65.80°	No
ReflexEZS	150.00	325.60°	-65.50°	No
ReflexEZS	180.00	326.40°	-65.10°	No
ReflexEZS	210.00	327.60°	-64.60°	No
ReflexEZS	240.00	328.10°	-64.20°	No
ReflexEZS	270.00	328.60°	-63.90°	No
ReflexEZS	300.00	328.70°	-63.10°	No
ReflexEZS	330.00	329.60°	-62.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1807b



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.53	CAS Casing Casing.							
1.53	49.10	MTN; Mass; Fol; AGR; Mot; TON; Mass; MDK; Mass; PEG; Pat Melanotonalite; Massive; Foliated; Altered Granitoid; Mottled; Tonalite; Massive; Mafic dyke; Massive; Pegmatite; Patchy 70% MTN; 5% AGR; 5% MDK; 5% TON; 15% PEG: Grey-green f-cg massive to foliated MTN transitioning from local massive TON within first 2m; and transitioning to mottled green-red f-mg AGR. Intercalated locally by green vfg massive MDK towards end of unit and by some dm to m-scale pink to yellow-green m-cg patchy PEG throughout.	1.53	3.00	M844504	1.47	1.47	<0.005	
			3.00	4.50	M844505	1.50	1.50	<0.005	
			4.50	6.00	M844506	1.50	1.50	<0.005	
			6.00	7.50	M844507	1.50	1.50	0.021	
			7.50	9.00	M844508	1.50	1.50	0.015	
			9.00	10.50	M844509	1.50	1.50	0.006	
			10.50	12.00	M844510	1.50	1.50	0.016	
			12.00	13.50	M844511	1.50	1.50	0.042	
			13.50	15.00	M844512	1.50	1.50	0.381	
14.50	15.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	15.00	16.50	M844513	1.50	1.50	0.111	
			16.50	18.00	M844514	1.50	1.50	0.022	
			18.00	19.50	M844516	1.50	1.50	0.045	
			19.50	21.00	M844517	1.50	1.50	0.006	
			21.00	22.50	M844518	1.50	1.50	0.014	
			22.50	24.00	M844519	1.50	1.50	0.017	
			24.00	25.50	M844520	1.50	1.50	<0.005	
			25.50	27.00	M844521	1.50	1.50	0.023	
			27.00	28.50	M844522	1.50	1.50	0.012	
			28.50	30.00	M844523	1.50	1.50	0.045	
			30.00	31.50	M844524	1.50	1.50	0.020	
			31.50	33.00	M844525	1.50	1.50	0.081	
			33.00	34.50	M844526	1.50	1.50	0.063	
			34.50	36.00	M844527	1.50	1.50	0.197	
			36.00	37.65	M844528	1.65	1.65	0.307	
37.64	40.32	PEG; Bx Pegmatite; Brecciated Pink to yellow-green m-cg brecciated PEG.	37.65	39.00	M844529	1.35	1.35	0.021	
			39.00	40.30	M844531	1.30	1.30	0.083	
			40.30	42.00	M844532	1.70	1.70	0.131	
			42.00	43.50	M844533	1.50	1.50	0.071	
			43.50	45.00	M844534	1.50	1.50	0.532	
			45.00	46.50	M844535	1.50	1.50	1.155	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
46.50	48.20	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with chl alteration and qtz-cal-chl veining.	46.50	48.00	M844536	1.50	1.50	0.283
47.42	48.19	MDK; Mass Mafic dyke; Massive Green vfg massive MDK with strong cal-chl alteration.	48.00	49.10	M844537	1.10	1.10	0.013
48.45	49.10	MDK; Vnd; SMU; Shr Mafic dyke 50°; Veined; Sheared mafic unit 50°; Sheared 50° 50% MDK; 50% SMU: Outer edges of dyke are sheared.						
49.10	90.63	AGR; Mass; Mvn; MTN; Mass; Mvn; MDK; Mass; QVZ; Mass; PEG; Pat Altered Granitoid; Massive; Microveined; Melanotonalite; Massive; Microveined; Mafic dyke; Massive; Quartz Vein Zone; Massive; Pegmatite; Patchy 40% AGR; 40% MTN; 5% MDK; 5% QVZ; 10% PEG; Grey-green to red f-mg massive to microveined AGR in transitioning with grey-green f-mg massive to microveined MTN. Intercalated with green vfg massive MDK at 57.28 to 59.84m and white massive QVZ at 83.58 to 84.29m. Some cm to dm-scale pink m-cg patches of PEG.						
49.10	90.63	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank and moderate patchy hem.	49.10	51.00	M844538	1.90	1.90	0.081
			51.00	52.50	M844539	1.50	1.50	0.406
			52.50	54.00	M844540	1.50	1.50	0.089
			54.00	55.50	M844541	1.50	1.50	0.185
			55.50	57.25	M844542	1.75	1.75	0.067
			57.25	58.75	M844543	1.50	1.50	0.041
57.28	58.75	MDK; Mass Mafic dyke 55°; Massive 55° Green vfg massive MDK with strong cal-chl alteration. Sharp upper contact at 60 deg TAC and lower contact at 50 deg TAC.						
58.75	60.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	58.75	60.00	M844544	1.25	1.25	0.532
			60.00	61.50	M844546	1.50	1.50	0.153
			61.50	63.00	M844547	1.50	1.50	0.166
			63.00	64.50	M844548	1.50	1.50	1.255
			64.50	66.00	M844549	1.50	1.50	0.078
			66.00	67.50	M844550	1.50	1.50	0.593
			67.50	69.00	M844552	1.50	1.50	0.068
			69.00	70.50	M844553	1.50	1.50	0.043
70.50	72.00	Pyf-mg00.2 Pyrite f-mg 0.2%	70.50	72.00	M844554	1.50	1.50	0.348

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	72.00	73.50	M844555	1.50	1.50	0.007
			73.50	75.00	M844556	1.50	1.50	0.060
			75.00	76.50	M844557	1.50	1.50	0.007
			76.50	78.00	M844558	1.50	1.50	0.007
			78.00	79.50	M844559	1.50	1.50	0.575
			79.50	81.00	M844561	1.50	1.50	0.631
80.62	80.74	SMU; Shr Sheared mafic unit 50°; Sheared 50° Bright green fg sheared SMU with strong ank-ser-fuc alteration.						
80.62	80.74	Shrh Shear healed 50° Strong sheared mafic unit.	81.00	82.50	M844562	1.50	1.50	0.009
82.50	84.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtz veining.	82.50	84.00	M844563	1.50	1.50	0.134
83.58	84.29	QVZ; Mass; AGR; Pat Quartz Vein Zone; Massive; Altered Granitoid; Patchy 70% QVZ; 30% AGR: White massive QVZ with large raft of green f-mg massive AGR.						
83.58	84.29	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding	84.00	85.50	M844564	1.50	1.50	0.025
85.50	87.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	85.50	87.00	M844565	1.50	1.50	1.265
			87.00	88.35	M844566	1.35	1.35	0.283
88.35	90.65	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	88.35	89.50	M844567	1.15	1.15	1.865
			89.50	90.65	M844568	1.15	1.15	0.306
90.63	95.80	MDK; Mass; Vnd; SMU; Shr Mafic dyke; Massive; Veined; Sheared mafic unit; Sheared 85% MDK; 15% SMU: Green fg massive to veined MDK intercalating AGR/MTN unit and primary injection of dyke which has been moderately sheared.	90.65	91.75	M844569	1.10	1.10	0.007
			91.75	93.00	M844570	1.25	1.25	0.006
			93.00	94.50	M844571	1.50	1.50	<0.005
			94.50	95.80	M844572	1.30	1.30	0.006
95.80	238.50	AGR; Mass; Mvn; MTN; Mass; Fol; PEG; Pat Altered Granitoid; Massive; Microveined; Melanotonalite; Massive; Foliated; Pegmatite; Patchy 60% AGR; 30% MTN; 10% PEG: Grey-green to red f-mg massive to microveined AGR in transitioning with grey-green f-mg massive to foliated MTN. Some cm to dm-scale pink m-gg patches if PEG.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.80	238.50	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank and moderate patchy hem.	95.80	97.50	M844573	1.70	1.70	0.204
			97.50	99.00	M844574	1.50	1.50	0.233
			99.00	100.50	M844576	1.50	1.50	0.031
			100.50	102.00	M844577	1.50	1.50	0.020
			102.00	103.50	M844578	1.50	1.50	0.027
			103.50	105.00	M844579	1.50	1.50	0.134
95.80	97.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.						
105.00	106.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	105.00	106.50	M844580	1.50	1.50	0.858
			106.50	108.00	M844581	1.50	1.50	0.016
			108.00	109.50	M844582	1.50	1.50	0.010
			109.50	111.00	M844583	1.50	1.50	0.018
			111.00	112.50	M844584	1.50	1.50	0.090
			112.50	114.00	M844585	1.50	1.50	0.027
			114.00	115.50	M844586	1.50	1.50	0.064
			115.50	117.00	M844587	1.50	1.50	0.247
			117.00	118.50	M844588	1.50	1.50	0.172
			118.50	120.00	M844589	1.50	1.50	0.084
			120.00	121.50	M844591	1.50	1.50	0.074
			121.50	123.00	M844592	1.50	1.50	0.104
			123.00	124.50	M844593	1.50	1.50	0.056
			124.50	126.00	M844594	1.50	1.50	0.267
126.00	127.50	M844595	1.50	1.50	0.851			
127.50	129.00	M844596	1.50	1.50	1.040			
129.00	130.50	M844597	1.50	1.50	0.042			
130.50	132.00	M844598	1.50	1.50	0.042			
132.00	133.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	132.00	133.50	M844599	1.50	1.50	0.330
133.50	135.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl	133.50	135.00	M844601	1.50	1.50	0.336
			135.00	136.50	M844602	1.50	1.50	0.565

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.50	138.00	veining.	136.50	138.00	M844603	1.50	1.50	0.390
		Pyrite f-mg 0.2%	138.00	139.50	M844604	1.50	1.50	0.189
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	139.50	141.00	M844605	1.50	1.50	0.413
141.00	145.50	Pyf-mg00.2	141.00	142.50	M844606	1.50	1.50	0.807
		Pyrite f-mg 0.2%	142.50	144.00	M844607	1.50	1.50	0.416
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	144.00	145.50	M844608	1.50	1.50	0.545
		Pyf-mg00.5	145.50	147.00	M844609	1.50	1.50	2.24
148.50	150.00	Pyrite f-mg 0.5%	147.00	148.50	M844610	1.50	1.50	0.060
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	148.50	150.00	M844611	1.50	1.50	0.601
		Pyrite f-mg 0.2%	150.00	151.50	M844612	1.50	1.50	0.056
153.00	160.50	F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	151.50	153.00	M844613	1.50	1.50	0.096
		Pyf-mg00.2; Mg00.2	153.00	154.50	M844614	1.50	1.50	0.556
		Pyrite f-mg 0.2%; Magnetite 0.2%	154.50	156.00	M844616	1.50	1.50	1.510
158.25	158.35	F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining. M-cg blebby magnetite.	156.00	157.50	M844617	1.50	1.50	0.517
		MDK; Por	157.50	159.00	M844618	1.50	1.50	0.248
		Mafic dyke 45°; Porphyritic 45°						
		Green f-mg porphyritic MDK with sharp contacts at 45 deg TAC.						
		MDK; Por						
158.90	159.10	Mafic dyke; Porphyritic	159.00	160.50	M844619	1.50	1.50	0.279
		Green f-mg porphyritic MDK with sharp contacts at 45 deg TAC.	160.50	162.00	M844620	1.50	1.50	0.490
		MDK; Por	162.00	163.50	M844621	1.50	1.50	0.008
		MDK; Por	163.50	165.00	M844622	1.50	1.50	0.296
		MDK; Por	165.00	166.50	M844623	1.50	1.50	0.287
		MDK; Por	166.50	168.00	M844624	1.50	1.50	0.025
168.00	169.50	Pyf-mg00.2	168.00	169.50	M844625	1.50	1.50	0.104
		Pyrite f-mg 0.2%	169.50	171.00	M844626	1.50	1.50	0.261
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	171.00	172.50	M844627	1.50	1.50	0.051
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	172.50	174.00	M844628	1.50	1.50	0.078
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	174.00	175.50	M844629	1.50	1.50	0.041
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	175.50	177.00	M844631	1.50	1.50	0.088

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
175.77	176.00	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding	177.00	178.50	M844632	1.50	1.50	0.254
177.38	178.07	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding	178.50	180.00	M844633	1.50	1.50	0.404
			180.00	181.50	M844634	1.50	1.50	0.187
			181.50	183.00	M844635	1.50	1.50	0.380
183.00	186.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	183.00	184.50	M844636	1.50	1.50	0.325
			184.50	186.00	M844637	1.50	1.50	2.21
			186.00	187.50	M844638	1.50	1.50	0.589
			187.50	189.00	M844639	1.50	1.50	0.960
189.00	192.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	189.00	190.50	M844640	1.50	1.50	1.505
			190.50	192.00	M844641	1.50	1.50	0.750
			192.00	193.50	M844642	1.50	1.50	0.028
			193.50	195.00	M844643	1.50	1.50	0.057
			195.00	196.50	M844644	1.50	1.50	<0.005
			196.50	198.00	M844646	1.50	1.50	<0.005
			198.00	199.50	M844647	1.50	1.50	0.026
			199.50	201.00	M844648	1.50	1.50	0.058
201.00	205.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	201.00	202.50	M844649	1.50	1.50	1.080
			202.50	204.00	M844650	1.50	1.50	0.206
			204.00	205.50	M844652	1.50	1.50	0.177
			205.50	207.00	M844653	1.50	1.50	0.129
			207.00	208.50	M844654	1.50	1.50	0.429
			208.50	210.00	M844655	1.50	1.50	0.047
			210.00	211.50	M844656	1.50	1.50	0.045
211.50	213.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl veining.	211.50	213.00	M844657	1.50	1.50	0.908
			213.00	214.50	M844658	1.50	1.50	0.449
			214.50	216.00	M844659	1.50	1.50	0.319
			216.00	217.50	M844661	1.50	1.50	0.422
			217.50	219.00	M844662	1.50	1.50	0.107
			219.00	220.50	M844663	1.50	1.50	0.017
			220.50	222.00	M844664	1.50	1.50	0.059
222.00	226.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl	222.00	223.50	M844665	1.50	1.50	0.597
			223.50	225.00	M844666	1.50	1.50	1.445

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		veining.	225.00	226.50	M844667	1.50	1.50	0.432
			226.50	228.00	M844668	1.50	1.50	0.010
			228.00	229.50	M844669	1.50	1.50	0.011
			229.50	231.00	M844670	1.50	1.50	0.069
			231.00	232.50	M844671	1.50	1.50	0.056
			232.50	234.00	M844672	1.50	1.50	0.440
			234.00	235.50	M844673	1.50	1.50	0.194
235.50	237.00	Pyf-mg00.2	235.50	237.00	M844674	1.50	1.50	0.387
		Pyrite f-mg 0.2%	237.00	238.50	M844676	1.50	1.50	0.947
		F-mg py as diss and associated with moderate ser-ank-hem alteration and qtz-cal-chl						
		veining.						
238.50	327.00	AGR; Mass; Fol; SAG; Shr; SMU; Shr; PEG; Pat	238.50	240.00	M844677	1.50	1.50	0.615
		Altered Granitoid; Massive; Foliated; Sheared Altered Granitoid; Sheared;	240.00	241.50	M844678	1.50	1.50	0.238
		Sheared mafic unit; Sheared; Pegmatite; Patchy						
		70% AGR; 10% SAG; 5% SMU; 15% PEG: Green to patchy pink f-mg massive to foliated						
		AGR with patches of sheared SAG associated with minor green fg sheared SMU. AGR						
		alteration decreasing in intensity approaching MTN from 322.75 to 327m. Some cm to						
		dm-scale pink cg patches of PEG. Strong interstitial ser-ank alteration throughout. Rare						
		white qtz veining.						
238.50	241.20	HE04						
		Hematite dominant 4						
		Strong interstitial hem alteration.						
240.55	240.95	Shro						
		Shear open						
		Moderate to strong patchy open shearing.						
240.95	241.05	Gg						
		Fault gouge 60°						
		Moderate to strong pervasive fault gouge.						
241.15	241.17	Gg						
		Fault gouge						
		Moderate patchy fault gouge.						
241.20	322.75	SHA04	241.50	243.00	M844679	1.50	1.50	1.040
		Sericite-hematite-ankerite dominant 4	243.00	244.50	M844680	1.50	1.50	0.176
		Strong pervasive ser-ank with moderate to strong patchy hem alteration.	244.50	246.00	M844681	1.50	1.50	0.122
			246.00	247.50	M844682	1.50	1.50	0.192
			247.50	249.00	M844683	1.50	1.50	0.080
			249.00	250.50	M844684	1.50	1.50	0.113

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
249.33	249.57	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding							
250.50	252.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank and moderate hem.	250.50	252.00	M844685	1.50	1.50	3.58	
			252.00	253.50	M844686	1.50	1.50	0.132	
			253.50	255.00	M844687	1.50	1.50	0.851	
			255.00	256.50	M844688	1.50	1.50	0.457	
			256.50	258.00	M844689	1.50	1.50	0.134	
			258.00	259.50	M844691	1.50	1.50	0.061	
			259.50	261.00	M844692	1.50	1.50	0.009	
			261.00	262.50	M844693	1.50	1.50	0.200	
			262.50	264.00	M844694	1.50	1.50	0.247	
			264.00	265.50	M844695	1.50	1.50	1.605	
			265.50	267.00	M844696	1.50	1.50	1.090	
267.00	268.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank-hem alteration.	267.00	268.50	M844697	1.50	1.50	1.480	
			268.50	270.00	M844698	1.50	1.50	0.493	
270.00	271.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with ser-ank-hem alteration.	270.00	271.50	M844699	1.50	1.50	2.15	
			271.50	273.00	M844701	1.50	1.50	0.093	
			273.00	274.50	M844702	1.50	1.50	1.105	
			274.50	276.00	M844703	1.50	1.50	0.036	
275.20	275.67	Shrh Shear healed 50° Moderate patchy shearing at 50 deg TAC.	276.00	277.50	M844704	1.50	1.50	0.184	
277.50	282.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank.	277.50	279.00	M844705	1.50	1.50	0.761	
277.79	278.90	Shrh Shear healed 55° Moderate patchy shearing from 50 to 60 deg TAC.	279.00	280.50	M844706	1.50	1.50	0.472	
			280.50	282.00	M844707	1.50	1.50	0.534	
			282.00	283.50	M844708	1.50	1.50	0.048	
283.50	288.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank and moderate hem.	283.50	285.00	M844709	1.50	1.50	0.101	
			285.00	286.50	M844710	1.50	1.50	0.764	
			286.50	288.00	M844711	1.50	1.50	0.226	
			288.00	289.50	M844712	1.50	1.50	1.375	
			289.50	291.00	M844713	1.50	1.50	0.180	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.00	292.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank.	291.00	292.50	M844714	1.50	1.50	0.922
			292.50	294.00	M844716	1.50	1.50	0.007
			294.00	295.50	M844717	1.50	1.50	0.518
295.50	297.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank.	295.50	297.00	M844718	1.50	1.50	2.37
			297.00	298.50	M844719	1.50	1.50	0.572
			298.50	300.00	M844720	1.50	1.50	0.758
			300.00	301.50	M844721	1.50	1.50	0.498
			301.50	303.00	M844722	1.50	1.50	0.264
			303.00	304.50	M844723	1.50	1.50	0.219
304.50	307.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank.	304.50	306.00	M844724	1.50	1.50	0.268
			306.00	307.50	M844725	1.50	1.50	0.571
			307.50	309.00	M844726	1.50	1.50	0.463
			309.00	310.50	M844727	1.50	1.50	0.120
			310.50	312.00	M844728	1.50	1.50	0.580
			312.00	313.50	M844729	1.50	1.50	0.519
			313.50	315.00	M844731	1.50	1.50	0.075
			315.00	316.50	M844732	1.50	1.50	0.061
			316.50	318.00	M844733	1.50	1.50	0.430
318.26	318.55	Shro Shear open Moderate to strong patchy open shearing.	319.50	321.00	M844735	1.50	1.50	0.127
			321.00	322.50	M844736	1.50	1.50	0.078
322.30	322.50	Shrh Shear healed Strong patchy shearing and ank-ser-fuc alteration.						
322.50	322.68	Vm;3%;Qtz;In;; major vein (10 cm or greater) 3% white quartz infilled fractures +/- cal-chl veinlets.	322.50	324.00	M844737	1.50	1.50	0.066
322.75	327.00	SA03 Sericite-ankerite dominant 3 Moderate pervasive ser-ank alteration.	324.00	325.50	M844738	1.50	1.50	0.064
			325.50	327.00	M844739	1.50	1.50	0.012
327.00	359.60	TON; Mass; MTN; Mvn; PEG; Bnd Tonalite; Massive; Melanotonalite; Microveined; Pegmatite; Banded 50% TON; 40% MTN; 10% PEG; Grey with cream phenocrysts f-mg massive TON transitioning from grey-green fg microveined MTN. Some cm to dm-scale pink m-cg bands of PEG.	327.00	328.50	M844740	1.50	1.50	<0.005
			328.50	330.00	M844741	1.50	1.50	<0.005
			330.00	331.50	M844742	1.50	1.50	<0.005
			331.50	333.00	M844743	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	333.00	334.50	M844744	1.50	1.50	<0.005
	334.50	336.00	M844746	1.50	1.50	0.007
	336.00	337.50	M844747	1.50	1.50	<0.005
	337.50	339.00	M844748	1.50	1.50	<0.005
	339.00	340.50	M844749	1.50	1.50	<0.005
	340.50	342.00	M844750	1.50	1.50	<0.005
	342.00	343.50	M844752	1.50	1.50	<0.005
	343.50	345.00	M844753	1.50	1.50	<0.005
	345.00	346.50	M844754	1.50	1.50	<0.005
	346.50	348.00	M844755	1.50	1.50	<0.005
	348.00	349.50	M844756	1.50	1.50	<0.005
	349.50	351.00	M844757	1.50	1.50	<0.005
	351.00	352.50	M844758	1.50	1.50	<0.005
	352.50	354.00	M844759	1.50	1.50	<0.005
	354.00	355.50	M844761	1.50	1.50	<0.005
	355.50	357.00	M844762	1.50	1.50	<0.005
	357.00	358.30	M844763	1.30	1.30	<0.005
	358.30	359.60	M844764	1.30	1.30	0.005
359.60	End of DDH Number of samples: 240 Number of QAQC samples: 70 Total sampled length: 358.07					


Canadian Malartic GP Exploration Division

DDH: BR-3166	Claims title: TB802517	Section: 1345_E
	Township: A Zone	Level:
Drilled by: Cyr 1 (37-5)	Range:	Work place: Hammond Reef
Described by: ccooke@osisko.com	Lot:	
	From: 23/05/2012	Description date: 26/05/2012
	To: 28/05/2012	

<p>Collar</p> <p>Azimuth: 324.00°</p> <p>Dip: -73.00°</p> <p>Length: 329.40 m</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: right;">612,004.0</td> <td style="text-align: right;">612,000.475</td> <td style="text-align: right;">612,000.478</td> </tr> <tr> <td>North</td> <td style="text-align: right;">5,420,902.0</td> <td style="text-align: right;">5,420,909.270</td> <td style="text-align: right;">5,420,909.267</td> </tr> <tr> <td>Elevation</td> <td style="text-align: right;">444.0</td> <td style="text-align: right;">435.974</td> <td style="text-align: right;">435.870</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,004.0	612,000.475	612,000.478	North	5,420,902.0	5,420,909.270	5,420,909.267	Elevation	444.0	435.974	435.870
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<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>324.00°</td><td>-73.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>29.00</td><td>325.10°</td><td>-72.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>59.00</td><td>324.10°</td><td>-73.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>89.00</td><td>326.00°</td><td>-72.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>119.00</td><td>328.40°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>326.50°</td><td>-70.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>326.80°</td><td>-70.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>210.00</td><td>324.60°</td><td>-71.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>325.90°</td><td>-70.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>270.00</td><td>325.60°</td><td>-70.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>300.00</td><td>327.00°</td><td>-69.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>329.40</td><td>324.70°</td><td>-70.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.00°	-73.00°	No	ReflexEZS	29.00	325.10°	-72.70°	No	ReflexEZS	59.00	324.10°	-73.30°	No	ReflexEZS	89.00	326.00°	-72.70°	No	ReflexEZS	119.00	328.40°	-71.80°	No	ReflexEZS	150.00	326.50°	-70.80°	No	ReflexEZS	180.00	326.80°	-70.80°	No	ReflexEZS	210.00	324.60°	-71.50°	No	ReflexEZS	240.00	325.90°	-70.90°	No	ReflexEZS	270.00	325.60°	-70.30°	No	ReflexEZS	300.00	327.00°	-69.00°	No	ReflexEZS	329.40	324.70°	-70.20°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																																												
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Description: PIN-1872b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.66	CAS Casing Casing.							
4.66	30.58	MTN; Mot; Por; AGR; Pat; PEG Melanotonalite; Mottled; Porphyritic; Altered Granitoid; Patchy; Pegmatite Melanotonalite locally transitional to altered granitoid and interspersed w/ pegmatites. 80% MTN. F-mg and mottled to porphyritic. Med greyish-green w/ pinkish-red to greyish patches of hematite staining and interstitial sericitization. Transitional AGR patches w/ moderate alteration. Sericitized phenos w/in chl+calcite rich matrix. Few wispy qtz-calcite-chl veinlets w/ patchy sericite alteration halos. Minor fracture-controlled oxidation as well as weathering features - mainly vugs towards top of hole. Gradational contact. 20% PEG. Pinkish-red w/ fracture-controlled hematite staining. Minor yellowy-green sericitization. M-cg w/ sub-anhedral grains. Irregular but distinct contacts.	4.66	6.50	M856605	1.84	1.84	0.028	
			6.50	8.00	M856606	1.50	1.50	0.117	
8.00	30.58	SH02 Sericite-hematite dominant 2 Weak to moderate patchy hematite staining. Fracture-controlled and conc w/in PEGs and felsic material (30%). Weak to moderate interstitial to patchy sericitization (20%).	8.00	9.50	M856607	1.50	1.50	0.010	
9.50	11.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral associated w/ qtz-calcite-chl veining.	9.50	11.00	M856608	1.50	1.50	0.402	
			11.00	12.50	M856609	1.50	1.50	0.154	
			12.50	14.00	M856610	1.50	1.50	0.205	
			14.00	15.50	M856611	1.50	1.50	0.028	
15.50	18.50	Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral associated w/ qtz-calcite-chl veining. Disseminated f-mg magnetite.	15.50	17.00	M856612	1.50	1.50	0.166	
			17.00	18.50	M856613	1.50	1.50	2.09	
			18.50	20.00	M856614	1.50	1.50	0.135	
			20.00	21.50	M856616	1.50	1.50	0.157	
			21.50	23.00	M856617	1.50	1.50	0.084	
			23.00	24.50	M856618	1.50	1.50	0.280	
			24.50	26.00	M856619	1.50	1.50	0.054	
			26.00	27.50	M856620	1.50	1.50	0.275	
			27.50	29.00	M856621	1.50	1.50	0.261	
			29.00	30.58	M856622	1.58	1.58	0.057	
29.10	29.20	Gg Fault gouge 35° Thin and open gouge-filled fault plane. Chloritic and clayey. Partially weathered away.							
30.58	138.00	MTN; Mot; Por; TON; PEG; PEG; Pat Melanotonalite; Mottled; Porphyritic; Tonalite; Pegmatite; Pegmatite; Patchy Melanotonalite locally grading into tonalite and interspersed w/ pegmatites. 60% MTN. Med	30.58	32.00	M856623	1.42	1.42	0.007	
			32.00	33.50	M856624	1.50	1.50	0.020	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
greyish-green. F-mg w/ mottled to porphyritic texture. Chloritic w/ interstitial calcite and sericite alteration. Patches of weak to moderate interstitial sericitization as well as localized hematite staining. Greyish-white qtz-calcite-chl veining w/ weak to moderate sericite alteration halos. Locally disseminated magnetite. Gradational contacts. 25% TON. F-mg. Med green chloritic matrix speckled w/ white to yellowy-beige eu-subhedral grains. Porphyritic to equigranular. Localized weak hematite staining of felsic grains. F-mg disseminated magnetite. Wispy white-beige calcite veinlets Gradational contacts w/ MTN. 15% PEG. Pale cream to pink and yellowy-green w/ fracture-controlled hematite staining and weak patchy sericitization. M-cg and sub-anhedral grains w/ localized weak exsolution textures. Locally clustered incl of chl and magnetite. Sharp to mottled but distinct contacts.	33.50	35.00	M856625	1.50	1.50	0.010
	35.00	36.50	M856626	1.50	1.50	0.013
	36.50	38.00	M856627	1.50	1.50	0.065
	38.00	39.50	M856628	1.50	1.50	0.062
	39.50	41.00	M856629	1.50	1.50	0.021
	41.00	42.50	M856631	1.50	1.50	0.039
	42.50	44.00	M856632	1.50	1.50	0.045
	44.00	45.50	M856633	1.50	1.50	0.033
	45.50	47.00	M856634	1.50	1.50	0.017
	47.00	48.50	M856635	1.50	1.50	0.045
	48.50	50.00	M856636	1.50	1.50	0.024
	50.00	51.50	M856637	1.50	1.50	0.079
	51.50	53.00	M856638	1.50	1.50	0.026
	53.00	54.50	M856639	1.50	1.50	<0.005
	54.50	56.00	M856640	1.50	1.50	0.005
	56.00	57.50	M856641	1.50	1.50	0.008
	57.50	59.00	M856642	1.50	1.50	0.538
	59.00	60.50	M856643	1.50	1.50	0.157
	60.50	62.00	M856644	1.50	1.50	0.006
	62.00	63.50	M856646	1.50	1.50	<0.005
	63.50	65.00	M856647	1.50	1.50	<0.005
65.00	66.50	M856648	1.50	1.50	0.093	
66.50	68.00	M856649	1.50	1.50	<0.005	
68.00	69.50	M856650	1.50	1.50	0.036	
69.50	71.00	M856652	1.50	1.50	0.102	
71.00	72.50	M856653	1.50	1.50	0.039	
72.50	74.00	M856654	1.50	1.50	0.061	
74.00	75.50	M856655	1.50	1.50	<0.005	
75.50	77.00	M856656	1.50	1.50	0.041	
77.00	78.50	M856657	1.50	1.50	0.008	
78.50	80.00	M856658	1.50	1.50	0.008	
80.00	81.50	M856659	1.50	1.50	<0.005	
81.50	83.00	M856661	1.50	1.50	0.019	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			83.00	84.50	M856662	1.50	1.50	0.146
			84.50	86.00	M856663	1.50	1.50	0.469
			86.00	87.50	M856664	1.50	1.50	0.056
			87.50	89.00	M856665	1.50	1.50	0.155
			89.00	90.50	M856666	1.50	1.50	0.037
			90.50	92.00	M856667	1.50	1.50	0.022
92.00	95.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in and around qtz-calcite-chl veining.	92.00	93.50	M856668	1.50	1.50	1.240
			93.50	95.00	M856669	1.50	1.50	0.230
			95.00	96.50	M856670	1.50	1.50	1.805
			96.50	98.32	M856671	1.82	1.82	<0.005
			98.32	100.08	M856672	1.76	1.76	0.010
			100.08	101.25	M856673	1.17	1.17	0.038
			101.25	102.64	M856674	1.39	1.39	2.56
			102.64	104.00	M856676	1.36	1.36	0.063
104.00	107.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral associated w/ qtz-calcite-chl veining and patchy sericitization.	104.00	105.50	M856677	1.50	1.50	1.100
			105.50	107.00	M856678	1.50	1.50	1.095
105.85	105.97	Vm;5%;Qtz Sgq;Ra;60°; major vein (10 cm or greater) 5% white quartz smoky grey quartz random 60° Major white to smoky-grey qtz vein. Smoky-grey seams and associated py defining sharp margins.	107.00	108.50	M856679	1.50	1.50	0.052
108.50	113.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in qtz-calcite-chl veinlets and surrounding alteration.	108.50	110.00	M856680	1.50	1.50	0.122
			110.00	111.50	M856681	1.50	1.50	1.505
			111.50	113.00	M856682	1.50	1.50	0.023
			113.00	114.50	M856683	1.50	1.50	0.216
			114.50	116.00	M856684	1.50	1.50	0.486
116.00	117.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in qtz-calcite-chl veinlets and surrounding alteration.	116.00	117.50	M856685	1.50	1.50	1.205
			117.50	119.00	M856686	1.50	1.50	0.104
			119.00	120.50	M856687	1.50	1.50	0.251
			120.50	122.00	M856688	1.50	1.50	0.171
			122.00	123.00	M856689	1.00	1.00	0.583
			123.00	124.50	M856691	1.50	1.50	0.184
			124.50	126.00	M856692	1.50	1.50	0.149

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
127.00	130.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in qtz veining and clustered chl.	126.00	127.50	M856693	1.50	1.50	0.137
127.50	138.00	SH02 Sericite-hematite dominant 2 Weak to moderate patchy hematite staining of felsic phenos (55%). Weak patches of interstitial sericitization generally in halos surrounding veins (20%). Weak to moderate interstitial calcite alteration (25%).	127.50	129.00	M856694	1.50	1.50	3.80
			129.00	130.50	M856695	1.50	1.50	0.539
			130.50	132.00	M856696	1.50	1.50	0.335
			132.00	133.50	M856697	1.50	1.50	0.184
133.50	138.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in qtz veining and patchy alteration.						
133.50	142.10	Vm;3%;Qtz;Ra;35°; major vein (10 cm or greater) 3% white quartz random 35° Greyish white qtz veining w/ irregular but generally sharp margins. Minor localized incl of calcite and chl rimming. One lg vein of 20cm.	133.50	135.00	M856698	1.50	1.50	0.179
			135.00	136.50	M856699	1.50	1.50	0.752
			136.50	138.00	M856701	1.50	1.50	1.005
138.00	142.30	SMU; MTN; Por; Fol; PEG; Pat Sheared mafic unit 50°; Melanotonalite; Porphyritic; Foliated; Pegmatite 50°; Patchy 50° Sheared mafic unit interspersed w/ melanotonalite and patchy pegmatites. 75% SMU. Pale greyish-green. F-mg. Moderate to strong sericite-ankerite alteration. Intermittent units w/ sharp contacts. Pervasive weak to moderate shearing. White qtz-ankerite veins/veinlets irregular and oriented w/in shear planes. 20% MTN. Med green. F-mg and porphyritic. Sericitized anhedral phenos w/in chloritic matrix. Intermittent patches w/ foliation continuing on from SMU. Few large white qtz veins w/ minor ankerite incl. 5% PEG. Cream to pale pink and yellowy-green w/ hematite staining and patchy sericitization. M-cg w/ sub-anhedral grains. Patchy and mottled w/ distinct contacts.						
138.00	142.30	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong patchy to interstitial sericitization (70%). Moderate to strong interstitial ankerite alteration (25%). Very weak to weak localized hematite staining of PEG units (<5%).						
138.00	142.30	Shrh Shear healed 50° Weak to moderately sheared mafic units. Sharp upper and lower contacts.	138.00	139.50	M856702	1.50	1.50	0.256
			139.50	141.00	M856703	1.50	1.50	0.066
			141.00	142.30	M856704	1.30	1.30	0.550
142.30	254.80	MTN; Mot; PEG; Pat; MDK; Fol Melanotonalite 45°; Mottled; Pegmatite 45°; Patchy; Mafic dyke 45°; Foliated 45° Weak to moderately altered melanotonalite interspersed w/ pegmatites and a few mafic units.	142.30	144.00	M856705	1.70	1.70	1.040

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
142.30	247.50	<p>70% MTN. Med greyish-green. F-mg w/ mottled w/ locally remnant porphyritic texture. Weak to moderate patches of interstitial sericitization as well as patchy hematite staining. Locally transitional to AGR. Qtz-calcite-chl veining w/ patchy sericite alteration halos as well as wispy greyish-white calcite veinlets. Localized patch of white to smoky-grey qtz associated w/ py + moly. Gradational contacts. 25% PEG. Pale cream to pinkish-red w/ fracture-controlled hematite staining and yellowy-green w/ patchy sericitization. M-cg w/ sub-anhedral grains and localized exsolution textures. Clustered incl of chl and magnetite as well as localized mica. Sharp to mottled but distinct contacts. <5% MDK. Med green. Chloritic w/ moderate interstitial calcite alteration. Massive to localized weak foliation. Greyish-white calcite veinlets. Sharp but irregular contacts.</p> <p>SH02</p> <p>Sericite-hematite dominant 2</p> <p>Weak to moderate patchy hematite staining of felsic material. Mainly conc w/in PEG units (25%). Weak to moderate patches of interstitial sericitization (20%).</p>						
144.00	145.50	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Vein and sericite associated.</p>	144.00	145.50	M856706	1.50	1.50	1.335
			145.50	147.00	M856707	1.50	1.50	0.038
			147.00	148.50	M856708	1.50	1.50	0.014
			148.50	150.00	M856709	1.50	1.50	0.127
			150.00	151.50	M856710	1.50	1.50	0.020
			151.50	153.00	M856711	1.50	1.50	0.051
			153.00	154.50	M856712	1.50	1.50	0.024
			154.50	156.00	M856713	1.50	1.50	0.104
			156.00	157.50	M856714	1.50	1.50	0.016
157.50	160.50	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral incl w/in qtz-calcite-chl veining and surrounding alteration.</p>	157.50	159.00	M856716	1.50	1.50	0.658
			159.00	160.50	M856717	1.50	1.50	0.347
			160.50	162.00	M856718	1.50	1.50	0.064
			162.00	163.50	M856719	1.50	1.50	0.152
			163.50	165.00	M856720	1.50	1.50	0.078
165.00	168.60	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining.</p>	165.00	166.67	M856721	1.67	1.67	0.250
			166.67	168.60	M856722	1.93	1.93	0.457
168.60	169.68	<p>Pyf-mg00.2; Mo00.2</p> <p>Pyrite f-mg 0.2%; Molybdenite 0.2%</p> <p>Clustered stringers of py and molybdenite w/in white to smoky-grey qtz veining.</p>						
168.60	169.68	<p>Vm;4%;Qtz Sgq;Fl;80°;;</p> <p>major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding 80°</p>	168.60	169.68	M856723	1.08	1.08	0.414

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.68	175.50	White to smoky-grey qtz veining in conc patches. Locally flooded w/ mottled margins and incl of wall rock as well as sharp veins. Smoky-grey seams generally defining margins of veins. Clustered incl of py and molybdenite. Pyf-mg00.1; Mg00.1 Pyrite f-mg 0.1%; Magnetite 0.1% Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining. Disseminated to clustered magnetite.	169.68	171.00	M856724	1.32	1.32	0.365
			171.00	172.50	M856725	1.50	1.50	1.440
			172.50	174.00	M856726	1.50	1.50	0.626
			174.00	175.50	M856727	1.50	1.50	0.813
			175.50	177.00	M856728	1.50	1.50	0.380
			177.00	178.50	M856729	1.50	1.50	0.300
			178.50	189.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration.	178.50	179.91	M856731
179.91	181.23	M856732				1.32	1.32	0.541
181.23	183.00	M856733				1.77	1.77	0.385
183.00	184.50	M856734				1.50	1.50	0.849
184.50	186.00	M856735				1.50	1.50	0.057
186.00	187.50	M856736				1.50	1.50	0.355
187.50	189.00	M856737				1.50	1.50	0.549
189.00	196.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration. Localized strain shadows.	189.00	190.50	M856738	1.50	1.50	0.944
			190.50	192.00	M856739	1.50	1.50	0.434
			192.00	193.50	M856740	1.50	1.50	2.13
			193.50	195.00	M856741	1.50	1.50	0.958
			195.00	196.50	M856742	1.50	1.50	0.526
			196.50	198.00	M856743	1.50	1.50	0.318
			198.00	199.50	M856744	1.50	1.50	0.685
			199.50	201.00	M856746	1.50	1.50	0.011
			201.00	202.50	M856747	1.50	1.50	0.178
202.50	204.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in qtz-calcite-chl veining and surrounding sericitization.	202.50	204.00	M856748	1.50	1.50	0.073
			204.00	205.50	M856749	1.50	1.50	0.489
			205.50	207.00	M856750	1.50	1.50	0.066
207.00	210.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration.	207.00	208.50	M856752	1.50	1.50	1.390
			208.50	210.00	M856753	1.50	1.50	1.275
			210.00	211.50	M856754	1.50	1.50	0.005
211.50	213.00	M856755	1.50	1.50	0.053			

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Description			Assay										
			From	To	Sample number	Length	Sample Length (m)	AuBest					
213.00	216.00	alteration.	213.00	214.50	M856756	1.50	1.50	1.090					
		Pyrite f-mg 0.2%											
216.00	225.00	Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration.	214.50	216.00	M856757	1.50	1.50	0.136					
		Pyrite f-mg 0.1%											
225.00	226.50	Pyf-mg00.1	225.00	226.50	M856765	1.50	1.50	0.655					
		Pyrite f-mg 0.2%											
		Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration.											
		Pyf-mg00.2											
		Pyrite f-mg 0.2%											
		Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding alteration.											
226.50	228.00	Pyf-mg00.5	226.50	228.00	M856766	1.50	1.50	1.415					
		Pyrite f-mg 0.5%											
228.00	231.00	Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining and surrounding sericitization.	228.00	229.50	M856767	1.50	1.50	6.92					
		Pyrite f-mg 2%											
231.00	232.50	Eu-subhedral clustered cubes w/ strain shadow associated w/ qtz-calcite-chl veining and patchy sericitization.	229.50	231.00	M856768	1.50	1.50	15.70					
		Pyrite f-mg 0.5%											
232.50	234.00	Eu-subhedral clustered cubes w/ strain shadow associated w/ qtz-calcite-chl veining and patchy sericitization.	231.00	232.50	M856769	1.50	1.50	4.73					
		Pyrite f-mg 0.5%											
234.00	242.85	Pyf-mg00.2	232.50	234.00	M856770	1.50	1.50	0.722					
		Pyrite f-mg 0.2%											
234.00	242.85	Eu-subhedral clustered cubes associated w/ qtz-calcite-chl veining and patchy sericitization.	234.00	242.85	M856771	1.50	1.50	1.630					
		Pyrite f-mg 0.1%											
		Associated w/ qtz-calcite-chl veining and patchy sericitization.											
		235.50							237.00	M856772	1.50	1.50	0.208
		237.00							238.27	M856773	1.27	1.27	0.032
		238.27							239.65	M856774	1.38	1.38	0.039
239.65	241.16	M856776	1.51	1.51	0.132								
241.16	242.85	M856777	1.69	1.69	0.212								

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.85	246.00	Pyf-mg00.2 Pyrite f-mg 0.2% Associated w/ qtz-calcite-chl veining and patchy sericitization.	242.85	244.50	M856778	1.65	1.65	1.090
			244.50	246.00	M856779	1.50	1.50	0.376
246.00	250.08	Pyf-mg00.1 Pyrite f-mg 0.1% Associated w/ qtz-calcite-chl veining and surrounding sericitization.	246.00	247.50	M856780	1.50	1.50	0.428
			247.50	249.00	M856781	1.50	1.50	0.385
			249.00	250.08	M856782	1.08	1.08	1.225
250.08	251.15	MDK; Mass Mafic dyke 50°; Massive 50° Med to dk green mafic dyke. Strong chl w/ weak to moderate interstitial calcite. Speckled w/ fine and eu-subhedral greyish-white calcite relpaced grains. Few greyish-white calcite veinlets. Sharp contacts.	250.08	251.15	M856783	1.07	1.07	0.006
			251.15	252.20	M856784	1.05	1.05	0.415
			252.20	253.53	M856785	1.33	1.33	0.359
253.53	254.80	MDK; Mass Mafic dyke 80°; Massive 80° Med to dk green mafic dyke. Greyish tinge in lower chill margin. Strong chl w/ weak to moderate interstitial calcite. Speckled w/ fine and eu-subhedral greyish-white calcite relpaced grains. Few greyish-white calcite veinlets. Sharp contacts.	253.53	254.80	M856786	1.27	1.27	<0.005
254.80	275.70	AGR; PEG; Pat Altered Granitoid 40°; Pegmatite; Patchy 40° Altered granitoid interspersed w/ pegmatites. 95% AGR. F-mg, Pale greyish-green to pink. Low grade AGR w/ moderate interstitial sericitization increasing to strong towards lower contact. Weak to moderate patchy hematite staining of felsic grains. Localized mottled patches of remnant interstitial chl. Dk green qtz-calcite-chl veinlets w/ py incl up to 0.1%. Gradational contacts. 5% PEG. Pale pink-reddish to yellowy-green w/ fracture-controlled hematite staining and minor patchy sericitization. M-cg w/ subhedral grains and localized weak exsolution textures. Irregular but distinct contacts.						
254.80	279.53	SHA03 Sericite-hematite-ankerite dominant 3 Moderate to strong interstitial to patchy-pervasive sericitization. Intensity and conc increasing downhole. (55%). Weak to moderate patchy and fracture-controlled hematite staining (35%). Localized weak to moderate interstitial ankerite alteration. Associated w/ sericite and conc w/in Mafic unit at lower contact (9%). Weak to moderate fracture-controlled oxidation w/in shearing at lower contact (1%).	254.80	256.50	M856787	1.70	1.70	0.224
			256.50	258.00	M856788	1.50	1.50	0.170
254.80	256.50	Pyf-mg00.1 Pyrite f-mg 0.1% Associated w/ qtz-calcite-chl veining.						
258.00	264.00	Pyf-mg00.1 Pyrite f-mg 0.1% Associated w/ qtz-calcite-chl veining.	258.00	259.50	M856789	1.50	1.50	0.169
			259.50	261.00	M856791	1.50	1.50	0.987
			261.00	262.50	M856792	1.50	1.50	0.906

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
265.50	267.00	Pyf-mg00.1 Pyrite f-mg 0.1% Associated w/ qtz-calcite-chl veining and clustered w/in interstitial sericitization.	262.50	264.00	M856793	1.50	1.50	0.177
			264.00	265.50	M856794	1.50	1.50	0.038
			265.50	267.00	M856795	1.50	1.50	0.466
			267.00	268.50	M856796	1.50	1.50	0.564
			268.50	270.00	M856797	1.50	1.50	0.159
			270.00	271.50	M856798	1.50	1.50	0.073
			271.50	273.00	M856799	1.50	1.50	0.059
			273.00	274.30	M856801	1.30	1.30	0.202
			274.30	275.70	M856802	1.40	1.40	0.044
275.70	279.53	SMU; PEG; Pat Sheared mafic unit 60°; Pegmatite; Patchy 60° Possible sheared mafic unit w/ patches of interspersed pegmatites. 90% SMU. Pale greyish to med green. Majority w/ strong pervasive sericitization and interstitial ankerite although localized patches of remnant chl w/ weak interstitial sericite. Strong open shearing at upper contact weakening downhole. Few localized fault gouge planes. Fracture-controlled oxidation and hematite alteration. Wispy to irregular qtz-ankerite veins/veinlets w/ localized chl rimming. Sharp contacts. 10% PEG. Pale pink-reddish to yellowy-green w/ fracture-controlled hematite staining and minor patchy sericitization. M-cg w/ sub-anhedral grains. Irregular but distinct contacts.						
275.70	295.50	Shrh; Gg Shear healed 70°; Fault gouge Shear zone. Weak to moderate intermittent shearing within unit. Most intense around upper and lower contacts. 50-75 deg. Locally open and broken core w/ oxidation. Several gouge filled fault planes throughout - generally open and partially weathered w/ fg to f-mg granular texture.	275.70	277.60	M856803	1.90	1.90	0.327
			277.60	279.53	M856804	1.93	1.93	0.042
279.53	295.50	AGR; SAG; Pat; PEG; Pat Altered Granitoid 70°; Sheared Altered Granitoid; Patchy; Pegmatite 70°; Patchy 70° Altered granitoid w/ locally sheared patches interspersed w/ pegmatites. 60% AGR. F-mg irregular and patchy. Pinkish-red becoming yellowy-green downhole. Moderate to strong fracture-controlled hematite staining locally associated w/ oxidation. Patchy strong sericitization becoming dominant towards lower contact. Localized patches of interstitial ankerite. Few veinlets generally ankerite or chl w/ few qtz. Gradational contacts. 5% SAG. Pale green w/ strong sericite+ankerite alteration. Conc at lower contact in patches. Moderate shearing w/ weakly hematized qtz-ankerite veins + PEG patches boudinaged w/in shear planes. Gradational contacts w/ AGR. 35% PEG. Pale pink-reddish to yellowy-green w/ fracture-controlled hematite staining and minor patchy sericitization. M-cg w/ subhedral grains and localized weak exsolution textures. Irregular contacts locally mottled w/in AGR and	279.53	280.60	M856805	1.07	1.07	0.049
			280.60	282.00	M856806	1.40	1.40	0.076
			282.00	283.50	M856807	1.50	1.50	0.033
			283.50	285.00	M856808	1.50	1.50	0.072
			285.00	286.50	M856809	1.50	1.50	0.298
			286.50	288.00	M856810	1.50	1.50	0.291
			288.00	289.50	M856811	1.50	1.50	0.276
			289.50	291.28	M856812	1.78	1.78	0.113

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
279.53	291.28	<p>sheared w/in SAG.</p> <p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Moderate to strong fracture-controlled and patchy hematite staining (55%). Locally w/ fracture-controlled oxidation (5%). Strong patchy to interstitial sericitization (30%). Weak to moderate interstitial patches of ankerite (10%).</p>						
279.53	280.60	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Clustered incl w/in qtz veins.</p>						
291.28	309.00	<p>SHA04</p> <p>Sericite-hematite-ankerite dominant 4</p> <p>Strong pervasive to interstitial sericitization (75%). Moderate to strong interstitial ankerite alteration (15%). Weak patches of fracture-controlled hematite staining associated w/ PEGs (10%).</p>	291.28	292.60	M856813	1.32	1.32	0.139
			292.60	294.00	M856814	1.40	1.40	0.081
			294.00	295.50	M856816	1.50	1.50	0.146
295.50	304.97	<p>AGR; Fol; PEG; Pat</p> <p>Altered Granitoid; Foliated; Pegmatite; Patchy</p> <p>Altered granitoid interspersed w/ patchy and mottled pegmatites. 65% AGR. F-mg. Pale greyish-green w/ strong sericitization and interstitial ankerite. Intermittent patches of weak to moderate foliation. Few white-beige qtz-ankerite veinlets as well as conc patch of white qtz veining at lower contact. Interspersed band of chl-sericite alteration as well as conc patch of py. Gradational contacts. 35% PEG. Pale pink-reddish to yellowy-green w/ fracture-controlled hematite staining and minor patchy sericitization. M-cg w/ sub-anhedral grains. Irregular and locally mottled but distinct contacts.</p>	295.50	297.00	M856817	1.50	1.50	0.062
			297.00	298.50	M856818	1.50	1.50	0.051
			298.50	300.00	M856819	1.50	1.50	0.086
			300.00	301.50	M856820	1.50	1.50	0.010
			301.50	303.00	M856821	1.50	1.50	0.013
303.00	304.97	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Irregular cluster w/in lg white qtz vein. Rimmed w/ sericite + chl and tarnished around exterior.</p>	303.00	304.97	M856822	1.97	1.97	0.313
303.45	304.97	<p>Vm;4%;Qtz;Ra;70°;</p> <p>major vein (10 cm or greater) 4% white quartz random 70°</p> <p>White qtz veining w/ sharp margins. Interspersed bands and irregular clumps of chl+sericite. Minor incl of wall rock. Locally conc cluster of fg py.</p>						
304.97	309.00	<p>AGR; SAG; MDK; PEG; Pat</p> <p>Altered Granitoid 80°; Sheared Altered Granitoid; Mafic dyke; Pegmatite; Patchy 80°</p> <p>Assorted package of mafic units (locally sheared) interspersed w/ altered granitoid and mottled pematites. 35% AGR. F-mg. Pale greyish-green w/ strong interstitial sericitization and localized interstitial ankerite. Patchy intermittent units w/ gradational lower contact into underlying MTN. 30% MDK. Med green. Fg and chloritic w/ moderate interstitial calcite and localized weak interstitial sericitization. Massive w/ sharp contacts. Localized weak chill margins w/ conc sericite. 20% SMU. Med greyish-green w/ pale greenish chill margins. Fg.</p>	304.97	306.00	M856823	1.03	1.03	0.010
			306.00	307.50	M856824	1.50	1.50	0.006
			307.50	309.00	M856825	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
304.97	305.73	<p>Chloritic w/ interstitial ankerite and localized sericite alteration. Sharp upper contact and gradational lower contact. Weak shearing fading out towards lower contact. Qtz-ankerite veining oriented w/in and irregular to shear direction. 15% PEG. Pale yellowy-green w/ patchy sericitization. M-cg w/ subhedral grains and localized weak exsolution textures. Irregular to mottled but distinct contacts.</p> <p>Shrh</p> <p>Shear healed 75°</p> <p>Weakly sheared mafic unit. Sharp upper contact fading towards lower contact where gradational into AGR.</p>						
309.00	329.40	<p>MTN; Mot; TON; Por; PEG; Pat</p> <p>Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy</p> <p>Melanotonalite locally grading into tonalite and interspersed w/ pegmatites. 50% MTN. Med greyish-green. F-mg w/ mottled to porphyritic texture. Weakly sericitized anhedral phenos in chl + calcite rich matrix. Wispy greyish to white qtz-calcite veins/veinlets locally w/ weak sericite alteration halos. Gradational contacts. 35% TON. Pale greyish-green. F-mg porphyritic w/ eu-subhedral white phenos in chl + biotite rich matrix. Localized very weak hematite staining. Gradation ccontacts w/ MTN. 15% PEG. Pale yellowy-green w/ patchy sericitization. M-cg w/ sub-anhedral grains. Irregular but distinct to sharp contacts.</p>	309.00	310.50	M856826	1.50	1.50	<0.005
			310.50	312.00	M856827	1.50	1.50	<0.005
			312.00	313.50	M856828	1.50	1.50	<0.005
			313.50	315.00	M856829	1.50	1.50	<0.005
			315.00	316.50	M856831	1.50	1.50	<0.005
			316.50	318.00	M856832	1.50	1.50	<0.005
			318.00	319.50	M856833	1.50	1.50	<0.005
			319.50	321.00	M856834	1.50	1.50	<0.005
			321.00	322.50	M856835	1.50	1.50	<0.005
			322.50	324.00	M856836	1.50	1.50	<0.005
			324.00	325.50	M856837	1.50	1.50	<0.005
			325.50	327.40	M856838	1.90	1.90	<0.005
			327.40	329.40	M856839	2.00	2.00	<0.005
329.40		<p>End of DDH</p> <p>Number of samples: 217</p> <p>Number of QAQC samples: 61</p> <p>Total sampled length: 324.74</p>						

Canadian Malartic GP Exploration Division

DDH:	BR-3167	Claims title:	TB802514	Section:	1570_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Orbit SH-80	Lot:			
Described by:	aeapen@osisko.com	From:	25/05/2012	Description date:	28/05/2012
		To:	29/05/2012		

Collar

Azimuth: 328.00°
 Dip: -60.00°
 Length: 368.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,170.0	612,174.202	612,174.192
North	5,421,057.0	5,421,047.796	5,421,047.792
Elevation	445.0	440.505	440.740

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.90°	-61.70°	No
ReflexEZS	29.00	328.90°	-61.70°	No
ReflexEZS	59.00	329.20°	-61.30°	No
ReflexEZS	89.00	329.50°	-60.40°	No
ReflexEZS	119.00	329.80°	-59.70°	No
ReflexEZS	149.00	328.90°	-59.40°	No
ReflexEZS	179.00	328.80°	-58.80°	No
ReflexEZS	209.00	329.60°	-58.10°	No
ReflexEZS	249.00	330.30°	-57.60°	No
ReflexEZS	269.00	330.60°	-57.00°	No
ReflexEZS	299.00	330.90°	-56.20°	No
ReflexEZS	329.00	331.40°	-55.10°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	359.00	330.90°	-57.00°	No

Description

PIN-2058a



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.23	CAS Casing Casing							
1.23	25.85	MTN; Mot; Por; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Interstitial MTN(95%); mg-cg pale green to dark-grey matrix and/or dark grey-green to pink phenos; mottled and/or porphyritic; transitional to AGR; PEG(5%); mg-cg pinkish-red; patchy and interstitial; patchy mod interstitial ser-hem-ank alt and patchy mod interstitial silicification	1.23	3.00	N452271	1.77	1.77	<0.005	
			3.00	5.00	N452272	2.00	2.00	0.028	
			5.00	6.50	N452273	1.50	1.50	0.082	
			6.50	8.00	N452274	1.50	1.50	0.056	
			8.00	9.50	N452276	1.50	1.50	0.022	
			9.50	11.00	N452277	1.50	1.50	6.29	
10.00	11.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissem and vein assoc py stringers	11.00	12.50	N452278	1.50	1.50	0.467	
			12.50	14.00	N452279	1.50	1.50	0.130	
			14.00	15.50	N452280	1.50	1.50	0.010	
			15.50	17.00	N452281	1.50	1.50	0.069	
			17.00	18.50	N452282	1.50	1.50	0.807	
			18.50	20.00	N452283	1.50	1.50	0.006	
			20.00	21.50	N452284	1.50	1.50	0.078	
			21.50	23.00	N452285	1.50	1.50	0.262	
			23.00	24.00	N452286	1.00	1.00	0.127	
			24.00	25.85	N452287	1.85	1.85	0.065	
25.85	42.89	PEG; Pat; MTN; Mot; Por; Fol; AGR; Mot; SMU; Shr Pegmatite; Patchy; Melanotonalite; Mottled; Porphyritic; Foliated; Altered Granitoid; Mottled; Sheared mafic unit; Sheared PEG(60%); cg pinkish-beige to yellow green; patchy isolated units; patchy myrmekitic texture; patchy mod interstitial ser-hem-ank and mod interstitial silicification MTN(25%); dark grey-green and beige matrix w/ pale green phenos; mottled and porphyritic; weak-mod foliated @ 35dtca AGR(10%); mg light grey-green; mottled; mod interstitial ser-ank alt SMU(5%); dark green; mod-strong shearing @ 60dtca; mm-scale ank veining parallel to shearing; weak S-C fabrics present							
25.85	42.89	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	25.85	27.50	N452288	1.65	1.65	0.055	
			27.50	29.00	N452289	1.50	1.50	0.039	
			29.00	30.50	N452291	1.50	1.50	0.055	
			30.50	32.00	N452292	1.50	1.50	0.666	
			32.00	33.50	N452293	1.50	1.50	0.496	
			33.50	35.00	N452294	1.50	1.50	0.091	
			35.00	36.50	N452295	1.50	1.50	0.200	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			36.50	38.00	N452296	1.50	1.50	0.105
38.00	39.50	Pyf-mg00.2; Cp00.02 Pyrite f-mg 0.2%; Chalcopyrite 0.02% fg-mg patchy dissemin py; tr cpy	38.00	39.50	N452297	1.50	1.50	0.010
38.92	39.58	SMU; Shr Sheared mafic unit 60°; Sheared 60° SMU(100%); dark green; mod-strong shearing @ 60dtca; mm-scale ank veining parallel to shearing; weak S-C fabrics present; distinct contacts @ ~ 60dtca						
38.92	39.58	Shrh Shear healed 60° mod-strong shearing @ 60dtca w/ weak S-C fabrics present	39.50	41.00	N452298	1.50	1.50	0.184
			41.00	42.89	N452299	1.89	1.89	0.130
42.89	49.73	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy AGR(90%); mg red to dark grey to pale green matrix; mottled; rare mm-scale calc and chl veining @ 75dtca; minor sericitic alt halos around chl veins; strong pervasive hem alt and weak interstitial ser-ank alt PEG(10%); cg pinkish-red; patchy; mod hem alt and mod interstitial silicification						
42.89	49.73	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive hem alt and patchy weak-mod interstitial ser-ank alt	42.89	44.00	N452301	1.11	1.11	0.007
			44.00	45.50	N452302	1.50	1.50	0.232
			45.50	47.00	N452303	1.50	1.50	0.202
			47.00	48.50	N452304	1.50	1.50	0.297
			48.50	49.73	N452305	1.23	1.23	0.981
49.73	83.69	AGR; Mot; MDK; Mass; Por; SMU; Shr; PEG; Pat; Int Altered Granitoid; Mottled; Mafic dyke; Massive; Porphyritic; Sheared mafic unit; Sheared; Pegmatite; Patchy; Interstitial AGR(80%); mg red to dark grey-green matrix; mottled; localized patches transitional to MTN; rare mm-scale calcite and chlorite and ank veining @ 40dtca; patchy weak-mod interstitial hem alt; rare dissolution features present MDK(10%); fg dark green matrix w/ ~1mm beige phenos; massive and porphyritic; strongly chloritic; sharp contacts @ 60dtca SMU(5%); dark green; mod-strong shearing @ 60dtca w/ strong S-C fabrics present; strongly chloritic; mm-scale ank veining parallel to shear planes PEG(5%); cg red to cloudy grey; patchy and interstitial; weak-mod interstitial ser-hem-ank and mod interstitial silicification	49.73	51.50	N452306	1.77	1.77	0.637
49.73	50.00	SMU; Shr Sheared mafic unit 60°; Sheared 60° SMU(100%); dark green; mod-strong shearing @ 60dtca w/ strong S-C fabrics present						
49.73	50.00	Shrh Shear healed 60° mod-strong shearing @ 60dtca w/ strong S-C fabrics present						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	51.50	Pyf-mg01	51.50	53.00	N452307	1.50	1.50	0.252
		Pyrite f-mg 1%	53.00	54.50	N452308	1.50	1.50	0.138
		fg-mg vein assoc py stringers; patchy disseminated py						
53.01	53.84	MDK; Mass; Por	54.50	56.00	N452309	1.50	1.50	0.197
		Mafic dyke 60°; Massive; Porphyritic 60°	56.00	57.50	N452310	1.50	1.50	0.252
		MDK(100%); fg dark green matrix w/ ~1mm beige phenos; massive and porphyritic; strongly chloritic; sharp contacts @ 60dtca						
57.34	57.70	SMU; Shr						
		Sheared mafic unit 50°; Sheared 50°						
		SMU(100%); dark green; mod-strong shearing @ 60dtca w/ mod S-C fabrics present; strongly chloritic						
57.34	57.70	Shrh						
		Shear healed 50°						
		mod-strong shearing @ 60dtca w/ mod S-C fabrics present						
57.50	59.00	Pyf-mg00.2	57.50	59.00	N452311	1.50	1.50	0.326
		Pyrite f-mg 0.2%						
		fg-mg patchy disseminated and vein associated py stringer						
58.15	64.88	HE03; Si03	59.00	60.50	N452312	1.50	1.50	0.094
		Hematite dominant 3; Silica 3	60.50	62.00	N452313	1.50	1.50	0.032
		weak-mod interstitial hem alt; patchy mod interstitial silicification (PEG assoc)	62.00	63.50	N452314	1.50	1.50	0.212
			63.50	65.00	N452316	1.50	1.50	0.047
64.88	66.89	MDK; Mass; Por	65.00	66.50	N452317	1.50	1.50	0.009
		Mafic dyke; Massive; Porphyritic	66.50	68.00	N452318	1.50	1.50	0.149
		MDK(100%); fg dark green matrix w/ ~1mm beige phenos; massive and porphyritic; strongly chloritic; sharp contacts (UC @ 60dtca and LC @ 40dtca)						
66.89	77.66	SHA03	68.00	69.50	N452319	1.50	1.50	0.080
		Sericite-hematite-ankerite dominant 3	69.50	71.00	N452320	1.50	1.50	2.38
		patchy weak-mod interstitial ser-hem-ank alt	71.00	72.50	N452321	1.50	1.50	1.475
			72.50	74.00	N452322	1.50	1.50	1.575
			74.00	75.50	N452323	1.50	1.50	0.933
75.50	77.00	Pyf-mg00.2	75.50	77.00	N452324	1.50	1.50	0.823
		Pyrite f-mg 0.2%						
		fg-mg vein associated py stringers						
76.75	76.78	SMU; Shr						
		Sheared mafic unit 85°; Sheared 85°						
		SMU(100%); dark green; mod-strong shearing; mod S-C fabrics present; strongly chloritic						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
76.75	76.78	Shrh Shear healed mod-strong shearing; mod S-C fabrics present	77.00	78.50	N452325	1.50	1.50	0.383
77.66	79.19	ASF04 Ankerite-sericite-fuchsite dominant 4 patchy strong ank-ser-fuc alt						
78.34	79.19	SMU; Shr Sheared mafic unit 65°; Sheared 65° SMU(100%); dark green; mod-strong shearing @ 60dtca w/ mod S-C fabrics present; strongly chloritic; patchy strong ank-ser-fuc alt						
78.34	79.19	Shrh Shear healed mod-strong shearing; mod S-C fabrics present						
78.50	80.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	78.50	80.00	N452326	1.50	1.50	1.190
79.19	83.69	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt	80.00	82.00	N452327	2.00	2.00	0.497
			82.00	83.69	N452328	1.69	1.69	0.410
83.69	95.00	MTN; Mot; PEG; Pat; Int Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial MTN(85%); med-grey to pink matrix; mottled; rare mm-scale calc veining @ 50dtca PEG(15%); mg-cg pink to dark grey; patchy and interstitial; mod interstitial hem alt and patchy mod interstitial silicification	83.69	85.00	N452329	1.31	1.31	0.276
			85.00	86.00	N452331	1.00	1.00	0.449
			86.00	87.50	N452332	1.50	1.50	0.074
			87.50	89.00	N452333	1.50	1.50	0.068
			89.00	90.50	N452334	1.50	1.50	0.008
			90.50	92.00	N452335	1.50	1.50	0.768
			92.00	93.50	N452336	1.50	1.50	0.125
			93.50	95.00	N452337	1.50	1.50	0.433
95.00	125.00	AGR; Mot; Fol; PEG; Pat; Int; MDK; Mass; Por Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy; Interstitial; Mafic dyke; Massive; Porphyritic AGR(63%); mg red to dark grey-green matrix; mottled; weak-mod foliation @ ~40-60dtca; localized patches transitional to MTN; mod interstitial hem alt and weak interstitial ser-ank alt PEG(25%); cg pinkish-beige; patchy and interstitial; patchy mod interstitial silicification MTN(10%); mg-cg dark-grey to green matrix and beige phenos; mottled and/or porphyritic MDK(2%); fg dark-green matrix w/ ~1mm beige phenos; massive and porphyritic; strongly chloritic; irregular but distinct contacts @ ~ 20dtca						
95.00	125.00	MDK; Mass; Por Mafic dyke; Massive; Porphyritic						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.00	121.39	MDK(100%); fg dark-green matrix w/ ~1mm beige phenos; massive and porphyritic; strongly chloritic; irregular but distinct contacts @ ~ 20dca HE03 Hematite dominant 3 patchy mod interstitial hem alt and weak interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
95.00	125.00	Fln Foliation 60° weak-mod foliation @ 40-60 dtca	95.00	96.50	N452338	1.50	1.50	0.988
			96.50	98.00	N452339	1.50	1.50	0.223
98.00	99.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg chl vein assoc py stringers	98.00	99.50	N452340	1.50	1.50	1.160
			99.50	101.00	N452341	1.50	1.50	0.021
101.00	102.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg chl vein assoc py stringers	101.00	102.50	N452342	1.50	1.50	0.016
			102.50	104.00	N452343	1.50	1.50	0.264
			104.00	105.50	N452344	1.50	1.50	0.037
			105.50	107.00	N452346	1.50	1.50	0.160
			107.00	108.50	N452347	1.50	1.50	0.353
108.50	110.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	108.50	110.00	N452348	1.50	1.50	1.015
			110.00	111.50	N452349	1.50	1.50	0.954
			111.50	113.00	N452350	1.50	1.50	0.755
			113.00	114.50	N452352	1.50	1.50	0.027
114.50	116.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	114.50	116.00	N452353	1.50	1.50	0.317
116.00	117.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	116.00	117.50	N452354	1.50	1.50	1.255
			117.50	119.00	N452355	1.50	1.50	0.005
			119.00	120.50	N452356	1.50	1.50	<0.005
			120.50	122.00	N452357	1.50	1.50	0.025
			122.00	123.50	N452358	1.50	1.50	0.013
			123.50	125.00	N452359	1.50	1.50	0.020
125.00	136.36	PEG; Mass; AGR; Mot; Fol Pegmatite; Massive; Altered Granitoid; Mottled; Foliated PEG(75%); cg beige to yellow green; massive isolated units; patchy weak-mod interstitial ser-ank alt; mod interstitial silicification AGR(25%); mg light grey-green to pink matrix; mottled; rare mm-scale chl veins @ random orientations; mod interstitial ser-hem-ank alt						
125.00	136.36	SHA03; SiO3	125.00	126.50	N452361	1.50	1.50	0.032

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.50	128.00	Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; mod interstitial silicification (PEG assoc) Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	126.50	128.00	N452362	1.50	1.50	0.218
			128.00	129.50	N452363	1.50	1.50	0.017
			129.50	131.00	N452364	1.50	1.50	0.059
			131.00	132.50	N452365	1.50	1.50	0.006
132.50	134.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	132.50	134.00	N452366	1.50	1.50	0.198
			134.00	135.00	N452367	1.00	1.00	0.014
			135.00	136.36	N452368	1.36	1.36	0.040
136.36	175.23	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(89%); mg light grey-green to pink matrix; mottled; rare mm-scale ank veins @ random orientations; strong pervasive ser-hem-ank alt PEG(10%); cg beige to yellow green; patchy and interstitial; patchy mod-strong interstitial hem alt; mod interstitial silicification MDK(1%); fg forest green; massive; mod chloritic; sharp distinct contacts (UC @ 40dtca and LC @ 30dtca)	136.36	138.00	N452369	1.64	1.64	0.169
			138.00	140.00	N452370	2.00	2.00	0.090
			140.00	141.50	N452371	1.50	1.50	0.077
136.36	140.87	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
140.87	175.23	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	141.50	143.00	N452372	1.50	1.50	0.282
			143.00	144.50	N452373	1.50	1.50	1.650
			144.50	146.00	N452374	1.50	1.50	1.440
			146.00	147.50	N452376	1.50	1.50	0.182
			147.50	149.00	N452377	1.50	1.50	0.291
			149.00	150.50	N452378	1.50	1.50	0.083
			150.50	152.00	N452379	1.50	1.50	0.361
			152.00	153.50	N452380	1.50	1.50	0.253
155.00	156.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	153.50	155.00	N452381	1.50	1.50	0.535
			155.00	156.50	N452382	1.50	1.50	1.800
			156.50	158.00	N452383	1.50	1.50	0.578
			158.00	159.50	N452384	1.50	1.50	0.070
			159.50	161.00	N452385	1.50	1.50	0.303
			161.00	162.50	N452386	1.50	1.50	0.589
			162.50	164.00	N452387	1.50	1.50	0.150
			164.00	165.50	N452388	1.50	1.50	0.054

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
165.50	167.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	165.50	167.00	N452389	1.50	1.50	0.182
			167.00	168.50	N452391	1.50	1.50	0.287
			168.50	170.00	N452392	1.50	1.50	0.305
			170.00	171.50	N452393	1.50	1.50	0.589
			171.50	173.00	N452394	1.50	1.50	0.045
172.26	172.70	MDK; Mass Mafic dyke; Massive MDK(100%); fg forest green; massive; mod chloritic; sharp distinct contacts (UC @ 40dtca and LC @ 30dtca)						
173.00	174.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	173.00	174.00	N452395	1.00	1.00	0.593
			174.00	175.23	N452396	1.23	1.23	0.557
175.23	190.05	AGR; Mot; PEG; Pat; Int; MTN; Pat; Mot; Por Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite; Patchy; Mottled; Porphyritic AGR(45%); mg light grey-green to pink matrix; mottled; discontinuous rare mm-scale ank veins @ ~30 dtca; mod-strong hem alt; patchy mod interstitial ser-ank alt PEG(35%); cg beige to yellow green; patchy and interstitial; patchy mod-strong interstitial hem alt; mod interstitial silicification MTN(20%); mg dark-grey to cloudy grey matrix and local beige phenos; patchy and mottled and locally porphyritic; rare mm-scale calc veins @ 60dtca	175.23	177.00	N452397	1.77	1.77	0.090
			177.00	179.00	N452398	2.00	2.00	0.025
177.73	181.63	HE03 Hematite dominant 3 weak-mod interstitial hem alt						
179.00	180.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissemin py; fg vein assoc py stringers	179.00	180.50	N452399	1.50	1.50	0.619
			180.50	182.00	N452401	1.50	1.50	0.218
181.63	190.05	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial hem alt and weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	182.00	183.50	N452402	1.50	1.50	0.444
			183.50	185.00	N452403	1.50	1.50	0.319
185.00	186.50	Pyf-mg00.2; Cp00.01 Pyrite f-mg 0.2%; Chalcopyrite 0.01% fg-mg vein assoc py stringers; tr interstitial cpy	185.00	186.50	N452404	1.50	1.50	1.335
			186.50	188.00	N452405	1.50	1.50	0.131
188.00	189.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg patchy dissemin py and vein assoc py stringers	188.00	189.00	N452406	1.00	1.00	4.16
			189.00	190.05	N452407	1.05	1.05	1.730
189.50	191.00	Pyf-cg02 Pyrite f-cg 2% fg-cg vein assoc py stringers (in and around veins); patchy fg-cg dissemin py						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
190.05	244.00	<p>AGR; Mot; Fol; PEG; Pat; Int</p> <p>Altered Granitoid; Mottled; Foliated; Pegmatite; Patchy; Interstitial</p> <p>AGR(80%); mg light grey-green to pink matrix; mottled; discontinuous and sometime crackle textured rare mm-scale ank veins @ ~30 dtca; rare ~1cm-10cm cloudy grey qtz veins @ 60-80 dtca; mod-strong hem alt; patchy mod interstitial ser-ank alt; rare mm-scale fault gouge bands throughout; weak-mod foliated @ ~50-60dtca PEG(20%); cg beige to yellow green; patchy and interstitial; patchy mod-strong interstitial hem alt; mod interstitial silicification</p>	190.05	192.00	N452408	1.95	1.95	2.18
190.05	200.78	<p>SHA04; SiO3</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3</p> <p>mod-strong pervasive hem alt; weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)</p>						
191.00	194.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>fg-cg dissem py and fg-mg vein assoc py stringers</p>	192.00	194.00	N452409	2.00	2.00	1.515
194.00	195.50	<p>Pyf-cg00.2</p> <p>Pyrite f-cg 0.2%</p> <p>fg-cg patchy dissem py and fg-mg vein assoc py stringers</p>	194.00	195.50	N452410	1.50	1.50	0.851
195.50	197.00	<p>Pyf-cg00.5</p> <p>Pyrite f-cg 0.5%</p> <p>patchy fg-cg dissem py and fg-mg vein assoc py stringers</p>	195.50	197.00	N452411	1.50	1.50	0.262
			197.00	198.50	N452412	1.50	1.50	1.105
198.50	200.00	<p>Pyf-cg03</p> <p>Pyrite f-cg 3%</p> <p>patchy fg-cg dissem py and fg-cg vein assoc py stringers and larger massive veins</p>	198.50	200.00	N452413	1.50	1.50	2.04
			200.00	201.50	N452414	1.50	1.50	0.675
200.78	244.00	<p>SA04; HE03; SiO3</p> <p>Sericite-ankerite dominant 4; Hematite dominant 3; Silica 3</p> <p>strong pervasive ser-ank alt and mod interstitial hem alt; patchy mod interstitial silicification (PEG assoc)</p>						
201.50	203.00	<p>Pyf-mg00.5</p> <p>Pyrite f-mg 0.5%</p> <p>fg-mg dissem and vein assoc py stringers</p>	201.50	203.00	N452416	1.50	1.50	2.33
203.00	204.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>fg-mg vein assoc py stringers</p>	203.00	204.50	N452417	1.50	1.50	1.130
204.42	204.50	<p>Gg</p> <p>Fault gouge</p> <p>1mm and 5mm fault gouge bands @ 204.42 and 204.50</p>						
204.50	206.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>fg-mg dissem and vein assoc py stringers</p>	204.50	206.00	N452418	1.50	1.50	0.558
			206.00	207.50	N452419	1.50	1.50	0.440
			207.50	209.00	N452420	1.50	1.50	0.086

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			209.00	210.50	N452421	1.50	1.50	0.223
210.50	212.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py stringers	210.50	212.00	N452422	1.50	1.50	1.810
212.00	215.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	212.00	213.50	N452423	1.50	1.50	0.741
			213.50	215.00	N452424	1.50	1.50	1.085
215.00	216.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-mg dissemin py (PEG assoc); fg-cg vein assoc py	215.00	216.50	N452425	1.50	1.50	0.355
			216.50	218.00	N452426	1.50	1.50	0.740
			218.00	219.50	N452427	1.50	1.50	0.542
219.50	221.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin py	219.50	221.00	N452428	1.50	1.50	1.955
			221.00	222.50	N452429	1.50	1.50	2.27
221.41	221.42	Gg Fault gouge ~1cm fault gouge w/in AGR						
222.46	222.56	Gg Fault gouge 1cm and 0.5cm fault gouge bands @ 222.46 and 222.56m	222.50	224.00	N452431	1.50	1.50	1.225
222.56	308.00	Flin Foliation 60° weak-mod foliated @ ~60dtca	224.00	225.50	N452432	1.50	1.50	3.55
224.50	226.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py	225.50	227.00	N452433	1.50	1.50	1.170
			227.00	228.50	N452434	1.50	1.50	0.135
			228.50	230.00	N452435	1.50	1.50	0.761
230.00	231.50	Pyf-mg01 Pyrite f-mg 1% fg-mg dissemin and vein assoc py stringers	230.00	231.50	N452436	1.50	1.50	2.15
231.50	233.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-cg dissemin and vein assoc py stringers	231.50	233.00	N452437	1.50	1.50	1.285
			233.00	234.50	N452438	1.50	1.50	0.719
			234.50	236.00	N452439	1.50	1.50	1.305
			236.00	237.50	N452440	1.50	1.50	0.954
237.50	239.00	Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg dissemin py and fg vein assoc py stringers	237.50	239.00	N452441	1.50	1.50	1.415
239.00	240.50	Pyf-mg00.2 Pyrite f-mg 0.2%	239.00	240.50	N452442	1.50	1.50	1.230
			240.50	242.00	N452443	1.50	1.50	0.253

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
242.00	243.50	patchy fg-mg disseminated py and fg vein associated py stringer Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg disseminated py	242.00	244.00	N452444	2.00	2.00	1.390
244.00	331.21	AGR; Mot; Vnd; PEG; Pat Altered Granitoid; Mottled; Veined; Pegmatite; Patchy AGR(95%); mg yellow-grey-green matrix; mottled and veined; rare-some cm-scale cloudy grey quartz veins @ ~60dtca; strong pervasive ser-and-ank alt; weak-mod foliated @ 60dtca in upper half of interval and strongly foliated @ 45dtca in bottom half of interval PEG(5%); cg pinkish-beige; patchy sharp distinct fingers running @ ~60dtca; weak interstitial hem alt and patchy mod interstitial silicification	244.00	245.00	N452446	1.00	1.00	0.574
			245.00	246.50	N452447	1.50	1.50	1.485
244.00	257.00	SHA04 Sericite-hematite-ankerite dominant 4 strong pervasive ser-and-ank alt and weak-mod interstitial hematite						
246.50	248.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein associated py stringers and patchy disseminated py	246.50	248.00	N452448	1.50	1.50	4.58
			248.00	249.50	N452449	1.50	1.50	0.429
			249.50	251.00	N452450	1.50	1.50	0.734
			251.00	252.50	N452452	1.50	1.50	1.480
252.00	253.50	Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg disseminated py	252.50	254.00	N452453	1.50	1.50	2.06
			254.00	255.50	N452454	1.50	1.50	1.525
			255.50	257.00	N452455	1.50	1.50	1.405
257.00	331.21	SA04 Sericite-ankerite dominant 4 strong pervasive ser-and-ank alt	257.00	258.50	N452456	1.50	1.50	3.50
258.50	260.00	Pyf-mg00.2 Pyrite f-mg 0.2% patchy fg-mg disseminated py and vein associated py stringer	258.50	260.00	N452457	1.50	1.50	2.99
260.00	261.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disseminated py	260.00	261.50	N452458	1.50	1.50	2.12
			261.50	263.00	N452459	1.50	1.50	1.025
			263.00	264.50	N452461	1.50	1.50	0.869
			264.50	266.00	N452462	1.50	1.50	1.590
			266.00	267.50	N452463	1.50	1.50	0.467
			267.50	269.00	N452464	1.50	1.50	0.358
			269.00	270.50	N452465	1.50	1.50	0.393
			270.50	272.00	N452466	1.50	1.50	2.33
			272.00	273.50	N452467	1.50	1.50	1.805

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
273.50	275.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg disseminated and vein associated py stringers	273.50	275.00	N452468	1.50	1.50	2.76
			275.00	276.50	N452469	1.50	1.50	1.655
276.50	278.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein associated py stringers	276.50	278.00	N452470	1.50	1.50	1.390
			278.00	279.50	N452471	1.50	1.50	0.551
			279.50	281.00	N452472	1.50	1.50	1.675
			281.00	282.50	N452473	1.50	1.50	0.380
			282.50	284.00	N452474	1.50	1.50	0.920
			284.00	285.50	N452476	1.50	1.50	0.344
285.50	288.50	Pyf-mg00.5 Pyrite f-mg 0.5% patchy fg-mg disseminated py and fg vein associated py stringers	285.50	287.00	N452477	1.50	1.50	1.480
			287.00	288.50	N452478	1.50	1.50	0.969
			288.50	290.00	N452479	1.50	1.50	0.137
290.00	291.50	Pyfg00.2 Pyrite fg 0.2% fg vein associated py stringers	290.00	291.50	N452480	1.50	1.50	1.050
291.50	293.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy disseminated py and fg vein associated py stringers	291.50	293.00	N452481	1.50	1.50	1.290
293.00	294.50	Pyf-cg01.5 Pyrite f-cg 1.5% fg-cg disseminated and vein associated py	293.00	294.50	N452482	1.50	1.50	2.36
			294.50	296.00	N452483	1.50	1.50	0.707
			296.00	297.50	N452484	1.50	1.50	0.485
			297.50	299.00	N452485	1.50	1.50	0.424
			299.00	300.50	N452486	1.50	1.50	0.952
300.00	301.50	Pyf-mg01 Pyrite f-mg 1% fg-mg disseminated and vein associated py stringers	300.50	302.00	N452487	1.50	1.50	2.85
			302.00	303.50	N452488	1.50	1.50	0.229
			303.50	305.00	N452489	1.50	1.50	0.272
			305.00	306.50	N452491	1.50	1.50	0.074
			306.50	308.00	N452492	1.50	1.50	0.195
308.00	331.21	Fln Foliation 45° mod-strongly foliated @ 45 dtca w/in AGR	308.00	309.50	N452493	1.50	1.50	0.215
309.50	311.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg vein associated py	309.50	311.00	N452494	1.50	1.50	0.842
			311.00	312.50	N452495	1.50	1.50	0.036
			312.50	314.00	N452496	1.50	1.50	0.066
			314.00	315.50	N452497	1.50	1.50	0.146

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			315.50	317.00	N452498	1.50	1.50	0.066
			317.00	318.50	N452499	1.50	1.50	0.150
			318.50	320.00	N452501	1.50	1.50	0.195
			320.00	321.50	N452502	1.50	1.50	0.141
321.50	323.00	Pyf-cg01 Pyrite f-cg 1% fg-cg patchy dissem py and fg-mg vein assoc py stringers	321.50	323.00	N452503	1.50	1.50	1.385
			323.00	324.50	N452504	1.50	1.50	0.270
			324.50	326.00	N452505	1.50	1.50	0.079
			326.00	327.50	N452506	1.50	1.50	0.038
			327.50	329.50	N452507	2.00	2.00	0.017
329.00	330.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg0mg vein assoc py stringers	329.50	331.21	N452508	1.71	1.71	0.172
331.21	333.08	SAG; Shr; Vnd; SMU; Shr; Wis Sheared Altered Granitoid 55°; Sheared; Veined; Sheared mafic unit 55°; Sheared; Wispy 55° SAG(98%); yellow-grey-green; highly sheared @ 55 dtca; some cm-scale cloudy white qtz veins running parallel to shearing; strong pervasive ser-ank alt; some bands transitional to MTN? SMU(2%); pale green to bright green (fuc) spots; wisps of SMU w/in SAG; strong ank-ser-fuc alt						
331.21	333.08	ASF04 Ankerite-sericite-fuchsite dominant 4 patchy strong pervasive ser-ank alt; patchy weak fuc alt						
331.21	333.08	Shrh Shear healed 55° highly sheared SAG/SMU @ 55 dtca	331.21	333.08	N452509	1.87	1.87	0.008
333.08	346.92	AGR; Mot; Shr; MTN; Mot; Pat; PEG; Pat; Int; SMU; Shr; Wis Altered Granitoid; Mottled; Sheared; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy; Interstitial; Sheared mafic unit; Sheared; Wispy AGR(74%); mg yellow-grey-green; mottled; patchy weak shearing @ 55 dtca; rare mm-scale ank veining @ ~65 dtca and some crackle textured ank veins @ random orientations; weak-mod interstitial ser-hem-ank alt; mod interstitial silicification; localized patches transitional to MTN MTN(15%); mg dark-grey to dark-green to light grey matrix; mottled and patchy; strongly chloritic PEG(10%); cg pinkish-beige; patchy and interstitial; weak interstitial hem alt; mod interstitial silicification SMU(<1%); pale green; wispy and patchy; mod ank-ser-fuc alt						
333.08	346.92	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; weak-mod interstitial silicification						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
333.08	346.92	Shrh Shear healed 55° patchy weak shearing @ 55 dtca	333.08	335.00	N452510	1.92	1.92	0.037
			335.00	336.50	N452511	1.50	1.50	0.013
			336.50	338.00	N452512	1.50	1.50	0.026
338.00	339.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissem py	338.00	339.50	N452513	1.50	1.50	0.345
			339.50	341.00	N452514	1.50	1.50	0.026
			341.00	342.50	N452516	1.50	1.50	0.013
			342.50	344.00	N452517	1.50	1.50	0.095
			344.00	345.50	N452518	1.50	1.50	0.272
345.50	347.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissem py	345.50	346.92	N452519	1.42	1.42	0.288
346.92	355.34	AGR; Mot; PEG; Pat; Int; SMU; Pat; Wis Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Sheared mafic unit; Patchy; Wispy AGR(58%); mg yellow-grey-green; mottled; mod-strong pervasive ser-ank alt PEG(40%); cg pinkish- beige; patchy and interstitial; weak-mod interstitial hem alt and mod interstitial silicification SMU(2%); pale green w/ bright green fuc crystals; patchy and wispy throughout AGR; patchy strong ank-ser-fuc alt						
346.92	355.34	SHA04 Sericite-hematite-ankerite dominant 4 mod-strong pervasive ser-ank alt; mod interstitial hem alt; mod interstitial silicification (PEG assoc)	346.92	348.50	N452520	1.58	1.58	<0.005
			348.50	350.00	N452521	1.50	1.50	0.033
			350.00	351.50	N452522	1.50	1.50	0.018
			351.50	353.00	N452523	1.50	1.50	0.094
			353.00	354.00	N452524	1.00	1.00	0.062
354.00	355.34	N452525	1.34	1.34	0.123			
354.50	356.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg patchy dissem py						
355.34	363.02	AGR; Mot; PEG; Int Altered Granitoid; Mottled; Pegmatite; Interstitial AGR(95%); mg pale grey-green; mottled; locally transitional to MTN; slightly becoming deformed closer to bottom of interval; mod-strong interstitial silicification PEG(5%); cg pinkish-beige; interstitial; patchy mod hem alt and mod interstitial silicification						
355.34	363.02	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt	355.34	357.00	N452526	1.66	1.66	0.026
			357.00	359.00	N452527	2.00	2.00	0.015
			359.00	360.50	N452528	1.50	1.50	0.292
			360.50	362.00	N452529	1.50	1.50	0.035

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
363.02	366.88	MTN; Shr; Bx; SMU; Shr; Bx; Wis Melanotonalite 30°; Sheared; Brecciated; Sheared mafic unit 30°; Sheared; Brecciated; Wispy MTN(90%); dark grey; highly sheared @ ~30 dtca and brecciated; strongly chloritic bands; patchy mod interstitial silicification SMU(10%); lime green to bright apple green; sheared and brecciated and wispy;	362.00	363.02	N452531	1.02	1.02	0.074
363.02	366.88	SiO3 Silica 3 patchy mod interstitial silicification						
363.02	366.88	Shrh; Bxh Shear healed 30°; Breccia healed highly sheared MTN/SMU @ 30 dtca as well as brecciated	363.02	365.00	N452532	1.98	1.98	0.005
			365.00	366.88	N452533	1.88	1.88	0.008
366.88	368.00	PEG; Vnd Pegmatite; Veined PEG (100%); pinkish-beige to dark-olive green; weak-mod interstitial ser-hem-ank alt and strong pervasive silicification; ~3cm smoky grey qtz veins near end of interval [End of Hole]						
366.88	368.00	SHA03; SiO4 Sericite-hematite-ankerite dominant 3; Silica 4 weak-mod interstitial ser-hem-ank alt; strong pervasive silicification	366.88	368.00	N452534	1.12	1.12	0.006
368.00	End of DDH Number of samples: 243 Number of QAQC samples: 55 Total sampled length: 366.77							

Canadian Malartic GP Exploration Division

DDH: BR-3168	Claims title: TB802513	Section: 1495_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-92	Lot:	
Described by: mreardon@osisko.com	From: 25/05/2012	Description date: 31/05/2012
	To: 29/05/2012	

Collar		PROPOSED	DRILLED	SPOTTED
Azimuth:	315.00°	East 612,077.0	612,083.507	612,084.704
Dip:	-77.00°	North 5,421,061.0	5,421,069.787	5,421,068.398
Length:	320.00 m	Elevation 450.0	445.551	445.564

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	308.40°	-77.60°	No					
ReflexEZS	29.00	308.40°	-77.60°	No					
ReflexEZS	62.00	309.50°	-77.20°	No					
ReflexEZS	92.00	310.10°	-77.00°	No					
ReflexEZS	122.00	309.30°	-76.50°	No					
ReflexEZS	152.00	310.50°	-75.90°	No					
ReflexEZS	182.00	311.90°	-75.20°	No					
ReflexEZS	212.00	313.50°	-74.90°	No					
ReflexEZS	242.00	313.90°	-74.20°	No					
ReflexEZS	272.00	315.60°	-73.50°	No					
ReflexEZS	302.00	315.70°	-72.50°	No					

Description

PIN-1980c



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.35	CAS Casing Casing.							
2.35	150.30	MTN; Mass; Fol; Vnd; AGR; Mass; MDK; Mass; PEG; Pat; Int Melanotonalite; Massive; Foliated; Veined; Altered Granitoid; Massive; Mafic dyke; Massive; Pegmatite; Patchy; Interstitial 45% MTN; 40% AGR; 5% MDK; 10% PEG: Mottled grey-green f-mg massive, foliated and veined MTN intermixed with mottled red to green f-mg patchy massive AGR. Intercalating dark green fg massive MDK. Some cm to dm-scale patches of pink m-cg PEG throughout. Partially altered unit with weak to moderate interstitial patchy ser-ank and some moderate patches of hem.							
2.35	150.30	SHA03 Sericite-hematite-ankerite dominant 3 Partial altered with weak to moderate patches of interstitial ser-ank and moderate patches of hem.	2.35	3.85	N454301	1.50	1.50	0.014	
			3.85	5.00	N454302	1.15	1.15	0.014	
			5.00	6.50	N454303	1.50	1.50	0.007	
			6.50	8.00	N454304	1.50	1.50	0.014	
			8.00	9.50	N454305	1.50	1.50	0.045	
			9.50	11.00	N454306	1.50	1.50	0.061	
			11.00	12.50	N454307	1.50	1.50	0.823	
			12.50	14.00	N454308	1.50	1.50	0.024	
			14.00	15.50	N454309	1.50	1.50	0.093	
			15.50	17.00	N454310	1.50	1.50	0.026	
17.00	18.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and ser-ank-hem alteration.	17.00	18.50	N454311	1.50	1.50	0.206	
			18.50	20.00	N454312	1.50	1.50	0.188	
			20.00	21.50	N454313	1.50	1.50	0.480	
			21.50	23.00	N454314	1.50	1.50	0.099	
			23.00	24.50	N454316	1.50	1.50	0.148	
			24.50	26.00	N454317	1.50	1.50	0.092	
			26.00	27.50	N454318	1.50	1.50	0.216	
			27.50	29.00	N454319	1.50	1.50	0.922	
			29.00	30.50	N454320	1.50	1.50	1.140	
30.50	32.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining.	30.50	32.00	N454321	1.50	1.50	0.239	
			32.00	33.50	N454322	1.50	1.50	0.119	
			33.50	35.00	N454323	1.50	1.50	0.097	
			35.00	36.50	N454324	1.50	1.50	<0.005	
			36.50	38.00	N454325	1.50	1.50	0.016	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			38.00	39.50	N454326	1.50	1.50	<0.005
			39.50	41.00	N454327	1.50	1.50	0.599
			41.00	42.50	N454328	1.50	1.50	0.125
			42.50	44.00	N454329	1.50	1.50	0.156
			44.00	45.50	N454331	1.50	1.50	0.370
			45.50	47.00	N454332	1.50	1.50	0.275
			47.00	48.50	N454333	1.50	1.50	0.152
			48.50	50.00	N454334	1.50	1.50	0.051
			50.00	51.50	N454335	1.50	1.50	0.020
			51.50	53.00	N454336	1.50	1.50	0.129
			53.00	54.50	N454337	1.50	1.50	0.248
54.50	56.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining and ser-ank-hem alteration.	54.50	56.00	N454338	1.50	1.50	0.896
			56.00	57.50	N454339	1.50	1.50	0.150
			57.50	59.00	N454340	1.50	1.50	0.020
			59.00	60.50	N454341	1.50	1.50	0.048
			60.50	62.00	N454342	1.50	1.50	0.599
			62.00	63.50	N454343	1.50	1.50	0.017
			63.50	65.00	N454344	1.50	1.50	0.062
			65.00	66.50	N454346	1.50	1.50	0.601
			66.50	68.00	N454347	1.50	1.50	0.318
			68.00	69.50	N454348	1.50	1.50	0.036
			69.50	71.00	N454349	1.50	1.50	0.499
			71.00	72.50	N454350	1.50	1.50	0.415
			72.50	74.00	N454352	1.50	1.50	0.138
74.00	75.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and ser-ank-hem alteration.	74.00	75.50	N454353	1.50	1.50	2.29
			75.50	77.00	N454354	1.50	1.50	0.292
			77.00	78.50	N454355	1.50	1.50	0.153
78.50	80.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with cal-chl veining and ser-ank-hem and chl alteration.	78.50	80.00	N454356	1.50	1.50	2.02
80.00	83.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with cal-chl veining and ser-ank-hem alteration.	80.00	81.50	N454357	1.50	1.50	4.44
			81.50	83.00	N454358	1.50	1.50	3.65
			83.00	84.50	N454359	1.50	1.50	2.74
			84.50	86.00	N454361	1.50	1.50	0.474

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			86.00	87.50	N454362	1.50	1.50	0.186
			87.50	89.00	N454363	1.50	1.50	0.136
			89.00	90.50	N454364	1.50	1.50	0.044
			90.50	92.00	N454365	1.50	1.50	0.418
			92.00	93.50	N454366	1.50	1.50	0.255
			93.50	95.00	N454367	1.50	1.50	0.082
			95.00	96.50	N454368	1.50	1.50	0.112
			96.50	98.00	N454369	1.50	1.50	0.042
			98.00	99.50	N454370	1.50	1.50	0.244
			99.50	101.00	N454371	1.50	1.50	0.106
			101.00	102.50	N454372	1.50	1.50	0.770
			102.50	104.00	N454373	1.50	1.50	0.065
			104.00	105.50	N454374	1.50	1.50	0.236
			105.50	107.00	N454376	1.50	1.50	0.319
			107.00	108.50	N454377	1.50	1.50	0.021
			108.50	110.00	N454378	1.50	1.50	<0.005
			110.00	111.50	N454379	1.50	1.50	0.176
			111.50	113.00	N454380	1.50	1.50	0.196
			113.00	114.50	N454381	1.50	1.50	1.610
			114.50	116.00	N454382	1.50	1.50	0.137
			116.00	117.50	N454383	1.50	1.50	0.010
			117.50	119.00	N454384	1.50	1.50	0.019
119.00	120.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank alteration.	119.00	120.50	N454385	1.50	1.50	0.171
			120.50	122.00	N454386	1.50	1.50	0.294
			122.00	123.50	N454387	1.50	1.50	0.082
			123.50	125.00	N454388	1.50	1.50	0.099
			125.00	126.50	N454389	1.50	1.50	1.050
			126.50	128.00	N454391	1.50	1.50	0.069
			128.00	129.50	N454392	1.50	1.50	0.264
			129.50	131.00	N454393	1.50	1.50	0.025
131.00	135.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and cal-chl veining.	131.00	132.50	N454394	1.50	1.50	0.118
			132.50	134.00	N454395	1.50	1.50	1.690
			134.00	135.50	N454396	1.50	1.50	2.59

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			135.50	137.00	N454397	1.50	1.50	0.031
			137.00	138.50	N454398	1.50	1.50	0.095
			138.50	139.70	N454399	1.20	1.20	0.418
139.66	141.90	MDK; Mass; Vnd Mafic dyke; Massive; Veined Dark green fg massive and veined MDK. Rare calcite veining. Strong cal-chl alteration.	139.70	140.85	N454401	1.15	1.15	0.013
			140.85	141.90	N454402	1.05	1.05	0.010
			141.90	143.05	N454403	1.15	1.15	0.028
142.45	143.05	MDK; Mass; Vnd Mafic dyke; Massive; Veined Dark green fg massive and veined MDK. Some calcite veining. Strong cal-chl alteration.						
143.05	146.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and cal-chl veining.	143.05	144.50	N454404	1.45	1.45	2.60
			144.50	146.00	N454405	1.50	1.50	1.165
146.00	149.00	Pyf-cg00.2 Pyrite f-cg 0.2% F-mg py as diss associated with moderate ser-ank alteration and white qtz veining.	146.00	147.50	N454406	1.50	1.50	0.430
146.65	150.10	Vn;3%;Qtz;Fl;; vein (5 mm - 10 cm) 3% white quartz flooding	147.50	149.00	N454407	1.50	1.50	1.030
149.00	150.30	Pyf-cg00.5 Pyrite f-cg 0.5% F-mg py as diss associated with moderate ser-ank-hem alteration and white qtz veining.	149.00	150.30	N454408	1.30	1.30	0.704
150.30	152.15	QVZ; Mass; Fra; AGR; Pat Quartz Vein Zone 55°; Massive; Fractured; Altered Granitoid 55°; Patchy 55° White to smokey grey crystalline and fractured QVZ with rafts of green f-mg AGR. Fault gouge at 151.20 to 151.21m. Moderate diss py.						
150.30	152.15	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white to smokey grey qtz veining.						
150.30	152.15	Vm;4%;Qtz Sgq;Fl;; major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding	150.30	152.15	N454409	1.85	1.85	0.816
152.15	209.00	AGR; Mass; Vnd; MTN; Mvn; Mass; MDK; Mass; PEG; Pat Altered Granitoid; Massive; Veined; Melanotonalite; Microveined; Massive; Mafic dyke; Massive; Pegmatite; Patchy 50% AGR; 35% MTN; 2% MDK; 13% PEG: Mottled red to green f-mg massive to veined AGR transitioning with grey-green f-mg microveined to massive MTN. Dark green fg massive MDK from 197.65 to 198m. Some dm to m-scale pink to yellow-green m-cg PEG. Weak to moderate pervasive ser-ank and moderate patchy hem alteration.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.15	209.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate pervasive ser-ank and moderate patchy hem alteration.	152.15	153.50	N454410	1.35	1.35	1.090
			153.50	155.00	N454411	1.50	1.50	0.351
			155.00	156.50	N454412	1.50	1.50	1.780
			156.50	158.00	N454413	1.50	1.50	0.524
152.15	153.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank alteration and white qtz veining.						
158.00	159.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank alteration and white qtz veining.	158.00	159.50	N454414	1.50	1.50	2.09
159.50	161.00	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with moderate ser-ank alteration.	159.50	161.00	N454416	1.50	1.50	1.445
161.00	168.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and cal-chl veining.	161.00	162.50	N454417	1.50	1.50	0.992
			162.50	164.00	N454418	1.50	1.50	0.455
			164.00	165.50	N454419	1.50	1.50	0.373
			165.50	167.00	N454420	1.50	1.50	2.21
			167.00	168.50	N454421	1.50	1.50	2.02
			168.50	170.00	N454422	1.50	1.50	0.140
			170.00	171.50	N454423	1.50	1.50	0.036
			171.50	173.00	N454424	1.50	1.50	0.293
174.50	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank alteration and cal-chl veining.	174.50	176.00	N454426	1.50	1.50	0.374
			176.00	177.50	N454427	1.50	1.50	0.027
177.50	180.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss associated with moderate ser-ank alteration and cal-chl veining.	177.50	179.00	N454428	1.50	1.50	2.51
			179.00	180.50	N454429	1.50	1.50	0.441
180.50	183.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank alteration and cal-chl veining.	180.50	182.00	N454431	1.50	1.50	0.487
			182.00	183.50	N454432	1.50	1.50	0.450
			183.50	185.00	N454433	1.50	1.50	<0.005
			185.00	186.50	N454434	1.50	1.50	<0.005
			186.50	188.00	N454435	1.50	1.50	0.007
			188.00	189.50	N454436	1.50	1.50	0.051
			189.50	191.00	N454437	1.50	1.50	0.010

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
189.60	191.77	PEG; Pat Pegmatite; Patchy Pink to yellow-green m-cg patchy PEG.							
191.00	192.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-mg py as diss associated with patchy ser-ank.	191.00	192.50	N454438	1.50	1.50	0.934	
			192.50	194.00	N454439	1.50	1.50	0.152	
			194.00	195.50	N454440	1.50	1.50	0.090	
			195.50	197.00	N454441	1.50	1.50	0.149	
			197.00	198.50	N454442	1.50	1.50	0.012	
197.65	198.00	MDK; Mass Mafic dyke; Massive Dark green fg massive and veined MDK. Some calcite veining. Strong cal-chl alteration.	198.50	200.00	N454443	1.50	1.50	0.032	
200.00	209.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and cal-chl veining.	200.00	201.50	N454444	1.50	1.50	0.258	
			201.50	203.00	N454446	1.50	1.50	0.253	
			203.00	204.50	N454447	1.50	1.50	0.314	
			204.50	206.00	N454448	1.50	1.50	0.362	
			206.00	207.50	N454449	1.50	1.50	1.290	
			207.50	209.00	N454450	1.50	1.50	0.365	
209.00	218.10	AGR; Mass; Vnd; PEG; Int Altered Granitoid; Massive; Veined; Pegmatite; Interstitial 85% AGR; 15% PEG; Mottled red to green f-mg massive to veined AGR with some pink m-cg interstitial PEG. Moderate to strong pervasive ser-ank with strong patchy hem.							
209.00	218.10	SHA04 Sericite-hematite-ankerite dominant 4 Moderate to strong interstitial hem with strong patchy ser-ank.	209.00	210.50	N454452	1.50	1.50	0.842	
			210.50	212.00	N454453	1.50	1.50	0.205	
			212.00	213.50	N454454	1.50	1.50	0.155	
			213.50	215.00	N454455	1.50	1.50	0.108	
			215.00	216.50	N454456	1.50	1.50	0.194	
218.10	219.10	SMU; Shr Sheared mafic unit; Sheared 100% SMU: Dark green fg foliated to sheared SMU. Brick red staining around fractures.	216.50	218.10	N454457	1.60	1.60	1.850	
218.10	219.10	ASF03; Ox Ankerite-sericite-fuchsite dominant 3; Oxidation Weak to moderate pervasive ank-ser alteration with rare fuc alteration. Some strong fracture-controlled oxidation.	218.10	219.10	N454458	1.00	1.00	0.306	
219.10	220.10	SQV; Bx; AGR; Bx Sheared and/or brecciated quartz vein zone; Brecciated; Altered Granitoid;							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
219.10	220.10	<p>Brecciated Mottled white with green and brick red staining in cracks throughout; brecciated SQV with minor green brecciated AGR intermixed with quartz. Unit strongly jointed.</p> <p>Ox03</p> <p>Oxidation 3 Strong fracture-controlled oxidation.</p>	219.10	220.10	N454459	1.00	1.00	1.345
220.10	298.05	<p>AGR; Mass; Fol; PEG; Int</p> <p>Altered Granitoid; Massive; Foliated; Pegmatite; Interstitial 95% AGR; 5% PEG: Green with rare red patches of f-mg massive to foliated AGR intercalated to interstitial pink m-cg PEG. Strong pervasive ser-ank alteration.</p>						
220.10	298.05	SA04	220.10	221.20	N454461	1.10	1.10	1.595
		<p>Sericite-ankerite dominant 4 Moderate to strong pervasive ser-ank.</p>	221.20	222.50	N454462	1.30	1.30	2.23
221.58	221.90	<p>Vm;4%;Sgq Qtz;Fl;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding</p>						
222.50	227.00	Pyf-mg00.2	222.50	224.00	N454463	1.50	1.50	2.00
		<p>Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.</p>	224.00	225.50	N454464	1.50	1.50	1.990
			225.50	227.00	N454465	1.50	1.50	1.865
			227.00	228.50	N454466	1.50	1.50	0.523
228.50	230.00	Pyf-mg00.2	228.50	230.00	N454467	1.50	1.50	1.070
		<p>Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.</p>	230.00	231.50	N454468	1.50	1.50	0.521
231.50	233.50	Pyf-mg00.2	231.50	233.00	N454469	1.50	1.50	1.390
		<p>Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.</p>	233.00	234.50	N454470	1.50	1.50	0.512
			234.50	236.00	N454471	1.50	1.50	0.280
			236.00	237.50	N454472	1.50	1.50	2.98
237.50	239.00	Pyf-mg00.2	237.50	239.00	N454473	1.50	1.50	0.939
		<p>Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.</p>	239.00	240.50	N454474	1.50	1.50	0.885
			240.50	242.00	N454476	1.50	1.50	0.411
			242.00	243.50	N454477	1.50	1.50	0.596
			243.50	245.00	N454478	1.50	1.50	0.058
			245.00	246.50	N454479	1.50	1.50	0.203
			246.50	248.00	N454480	1.50	1.50	0.186
			248.00	249.50	N454481	1.50	1.50	1.455
			249.50	251.00	N454482	1.50	1.50	0.576

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.50	254.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration.	251.00	252.50	N454483	1.50	1.50	0.578
			252.50	254.00	N454484	1.50	1.50	0.835
			254.00	255.50	N454485	1.50	1.50	0.315
			255.50	257.00	N454486	1.50	1.50	0.005
			257.00	258.50	N454487	1.50	1.50	0.051
			258.50	260.00	N454488	1.50	1.50	0.257
			260.00	261.50	N454489	1.50	1.50	0.179
			261.50	263.00	N454491	1.50	1.50	0.213
			263.00	264.50	N454492	1.50	1.50	0.147
			264.50	266.00	N454493	1.50	1.50	0.113
			266.00	267.50	N454494	1.50	1.50	0.024
			267.50	269.00	N454495	1.50	1.50	0.565
			269.00	270.50	N454496	1.50	1.50	1.310
			270.50	272.00	N454497	1.50	1.50	0.401
			272.00	273.50	N454498	1.50	1.50	1.555
			273.50	275.00	N454499	1.50	1.50	<0.005
			275.00	276.50	N454501	1.50	1.50	0.230
			276.50	278.00	N454502	1.50	1.50	0.213
			278.00	279.50	N454503	1.50	1.50	0.364
			279.50	281.00	N454504	1.50	1.50	0.244
281.00	282.50	N454505	1.50	1.50	0.062			
282.50	284.00	N454506	1.50	1.50	0.018			
284.00	285.50	N454507	1.50	1.50	0.031			
285.50	287.00	N454508	1.50	1.50	0.037			
287.00	288.50	N454509	1.50	1.50	0.068			
288.50	290.00	N454510	1.50	1.50	<0.005			
290.00	291.50	N454511	1.50	1.50	0.285			
291.50	293.00	N454512	1.50	1.50	0.043			
291.68	292.83	PEG; Pat Pegmatite; Patchy Beige to yellow-green m-cg patchy PEG.	293.00	294.50	N454513	1.50	1.50	0.005
			294.50	296.00	N454514	1.50	1.50	0.109
			296.00	297.00	N454516	1.00	1.00	0.010
			297.00	298.05	N454517	1.05	1.05	0.019
298.05	306.60	AGR; Mot; Mass; MTN; Pat; QVZ; Mass; SMU; Wis; PEG						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
298.05	306.60	SA03 Sericite-ankerite dominant 3 Strong-moderate decreasing to weak ser-ank towards EOH.	298.05	299.20	N454518	1.15	1.15	0.805	
			299.20	300.50	N454519	1.30	1.30	0.444	
			300.50	302.00	N454520	1.50	1.50	0.060	
			302.00	303.40	N454521	1.40	1.40	0.166	
303.40	305.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with strong ser-ank alteration, with shearing and white qtz.	303.40	305.00	N454522	1.60	1.60	0.058	
303.40	303.78	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding							
303.78	304.75	Shro Shear open Moderate patchy open shearing with wisps of SMU.	305.00	306.60	N454523	1.60	1.60	<0.005	
306.60	320.00	MTN; Mass; Mvn; TON; Mass; PEG; Pat Melanotonalite; Massive; Microveined; Tonalite; Massive; Pegmatite; Patchy 50% MTN; 40% TON; 10% PEG: Grey-green f-mg massive to microveined MTN transitioning to green-grey matrix with beige-pink phenocrysts massive mg TON. Some cm to dm-scale pink to yellow-green m-cg bands of PEG.	306.60	308.00	N454524	1.40	1.40	<0.005	
			308.00	309.50	N454525	1.50	1.50	<0.005	
			309.50	311.00	N454526	1.50	1.50	<0.005	
			311.00	312.50	N454527	1.50	1.50	<0.005	
			312.50	314.00	N454528	1.50	1.50	<0.005	
			314.00	315.50	N454529	1.50	1.50	<0.005	
			315.50	317.00	N454531	1.50	1.50	<0.005	
			317.00	318.50	N454532	1.50	1.50	<0.005	
			318.50	320.00	N454533	1.50	1.50	<0.005	
320.00	End of DDH Number of samples: 215 Number of QAQC samples: 53 Total sampled length: 317.65								

Canadian Malartic GP Exploration Division

DDH: BR-3169

Claims title: TB802517

Section: 1320_E

Township: A Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo 5

Lot:

Described by: mstefanescu@osisko.com

From: 25/05/2012

Description date: 31/05/2012

To: 31/05/2012

Collar

Azimuth: 318.00°
Dip: -62.00°
Length: 341.00 m

	PROPOSED	DRILLED	SPOTTED
East	611,966.0	611,970.931	611,971.871
North	5,420,922.0	5,420,927.820	5,420,925.844
Elevation	441.9	438.136	438.168

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	315.10°	-63.20°	No
ReflexEZX	20.00	315.10°	-63.20°	No
ReflexEZX	50.00	317.00°	-62.50°	No
ReflexEZX	80.00	316.40°	-62.40°	No
ReflexEZX	110.00	317.40°	-62.00°	No
ReflexEZX	140.00	317.40°	-61.80°	No
ReflexEZX	170.00	317.00°	-61.20°	No
ReflexEZX	200.00	318.10°	-60.00°	No
ReflexEZX	230.00	318.80°	-59.00°	No
ReflexEZX	260.00	318.70°	-58.60°	No
ReflexEZX	290.00	319.40°	-58.10°	No
ReflexEZX	320.00	319.70°	-57.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1928c



Core size: NQ

Cemented: No

Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.11	CAS Casing Casing							
3.11	164.00	MTN; Mass; Mot; PEG; Mot; Por; Mot; TON; Fol Melanotonalite; Massive; Mottled; Pegmatite; Mottled; Porphyritic; Mottled; Tonalite; Foliated Melanotonalite patchy throughout w/ small units of foliated tonalite and pegmatites. MTN (~85%): f-mg; med dark green-grey to white/yellowy-greenish white; massive to mottled; w/ patchy interstitial weak to 1% locally mod ser alt and weak hem staining. PEG (~10%): f-mg; yellowy green to pink; locally porphyritic and mottled w/ sharp margins to diffuse margins w/ weak to mod hem staining and weak ser alt. TON (~5%): f-mg; med-dark grey to creamy white; speckled and foliated in small gradual patches throughout the melanotonalite and x-cut by porphyritic PEGs. The unit is intruded by rare to localy some qtz veins w/ sgqtz rims and tr to rare qtz-cal-chl veins w/ alteration halos. It has associated tr-0.2% fg py disseminates in alteration halos and also conc w/in veins. Smalll 10cm to 20cm patches of silicification at UC and towards middle (~3% of unit). small 3mm vug present in middle.	3.11	5.00	N447118	1.89	1.89	0.024	
			5.00	6.50	N447119	1.50	1.50	0.208	
			6.50	8.00	N447120	1.50	1.50	0.433	
			8.00	9.50	N447121	1.50	1.50	0.039	
			9.50	11.00	N447122	1.50	1.50	0.178	
			11.00	12.50	N447123	1.50	1.50	0.084	
			12.50	14.00	N447124	1.50	1.50	0.493	
			14.00	15.50	N447125	1.50	1.50	0.030	
			15.50	17.00	N447126	1.50	1.50	<0.005	
			17.00	18.50	N447127	1.50	1.50	0.007	
			18.50	20.00	N447128	1.50	1.50	<0.005	
			20.00	21.50	N447129	1.50	1.50	<0.005	
			21.50	23.00	N447131	1.50	1.50	0.222	
			23.00	24.50	N447132	1.50	1.50	0.040	
			24.50	26.00	N447133	1.50	1.50	0.041	
			26.00	27.50	N447134	1.50	1.50	0.020	
			27.50	29.00	N447135	1.50	1.50	0.235	
			29.00	30.50	N447136	1.50	1.50	1.585	
			30.50	32.00	N447137	1.50	1.50	0.853	
			32.00	33.50	N447138	1.50	1.50	0.233	
			33.50	35.00	N447139	1.50	1.50	5.65	
			35.00	36.50	N447140	1.50	1.50	0.025	
			36.50	38.00	N447141	1.50	1.50	0.014	
			38.00	39.50	N447142	1.50	1.50	<0.005	
			39.50	41.00	N447143	1.50	1.50	0.190	
			41.00	42.50	N447144	1.50	1.50	0.204	
			42.50	44.00	N447146	1.50	1.50	<0.005	
			44.00	45.50	N447147	1.50	1.50	<0.005	
			45.50	47.00	N447148	1.50	1.50	<0.005	
			47.00	48.50	N447149	1.50	1.50	0.060	
			48.50	50.00	N447150	1.50	1.50	0.139	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	50.00	51.50	N447152	1.50	1.50	0.016
	51.50	53.00	N447153	1.50	1.50	1.165
	53.00	54.50	N447154	1.50	1.50	0.019
	54.50	56.00	N447155	1.50	1.50	0.091
	56.00	57.50	N447156	1.50	1.50	<0.005
	57.50	59.00	N447157	1.50	1.50	<0.005
	59.00	60.50	N447158	1.50	1.50	0.006
	60.50	62.00	N447159	1.50	1.50	3.19
	62.00	63.50	N447161	1.50	1.50	0.397
	63.50	65.00	N447162	1.50	1.50	0.419
	65.00	66.50	N447163	1.50	1.50	0.005
	66.50	68.00	N447164	1.50	1.50	0.594
	68.00	69.50	N447165	1.50	1.50	0.153
	69.50	71.00	N447166	1.50	1.50	0.022
	71.00	72.50	N447167	1.50	1.50	0.138
	72.50	74.00	N447168	1.50	1.50	0.177
	74.00	75.50	N447169	1.50	1.50	0.029
	75.50	77.00	N447170	1.50	1.50	0.025
	77.00	78.50	N447171	1.50	1.50	0.031
	78.50	80.00	N447172	1.50	1.50	<0.005
	80.00	81.50	N447173	1.50	1.50	<0.005
	81.50	83.00	N447174	1.50	1.50	0.006
	83.00	84.50	N447176	1.50	1.50	0.477
	84.50	86.00	N447177	1.50	1.50	0.102
	86.00	87.50	N447178	1.50	1.50	0.258
	87.50	89.00	N447179	1.50	1.50	0.163
	89.00	90.50	N447180	1.50	1.50	<0.005
	90.50	92.00	N447181	1.50	1.50	0.116
	92.00	93.50	N447182	1.50	1.50	0.056
	93.50	95.00	N447183	1.50	1.50	0.071
	95.00	96.50	N447184	1.50	1.50	0.132
	96.50	98.00	N447185	1.50	1.50	0.233
	98.00	99.50	N447186	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			99.50	101.00	N447187	1.50	1.50	0.513
			101.00	102.50	N447188	1.50	1.50	<0.005
			102.50	104.00	N447189	1.50	1.50	<0.005
			104.00	105.50	N447191	1.50	1.50	0.110
			105.50	107.00	N447192	1.50	1.50	0.059
			107.00	108.50	N447193	1.50	1.50	0.327
			108.50	110.00	N447194	1.50	1.50	0.081
			110.00	111.50	N447195	1.50	1.50	0.177
			111.50	113.00	N447196	1.50	1.50	2.37
			113.00	114.50	N447197	1.50	1.50	0.120
			114.50	116.00	N447198	1.50	1.50	0.103
			116.00	117.50	N447199	1.50	1.50	0.226
			117.50	119.00	N447201	1.50	1.50	1.790
			119.00	120.50	N447202	1.50	1.50	0.261
120.50	128.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in alt halos and conc in veins.	120.50	122.00	N447203	1.50	1.50	4.03
			122.00	123.50	N447204	1.50	1.50	0.632
			123.50	125.00	N447205	1.50	1.50	1.650
			125.00	126.50	N447206	1.50	1.50	0.170
			126.50	128.00	N447207	1.50	1.50	0.486
			128.00	129.50	N447208	1.50	1.50	0.028
			129.50	131.00	N447209	1.50	1.50	0.124
			131.00	132.50	N447210	1.50	1.50	0.107
			132.50	134.00	N447211	1.50	1.50	0.037
			134.00	135.50	N447212	1.50	1.50	0.037
			135.50	137.00	N447213	1.50	1.50	0.606
			137.00	138.50	N447214	1.50	1.50	0.110
			138.50	140.00	N447216	1.50	1.50	0.100
			140.00	141.50	N447217	1.50	1.50	0.478
142.40	142.86	Vm;5%;Qcc Sgq;Vx;;; major vein (10 cm or greater) 5% quartz-calcite-chlorite smoky grey quartz vein unknown to foliation major vein of qtz-cal-chl w/ inclusions of wall rock. sharp margins.	141.50	143.00	N447218	1.50	1.50	0.503
			143.00	144.50	N447219	1.50	1.50	0.426
			144.50	146.00	N447220	1.50	1.50	0.159
			146.00	147.50	N447221	1.50	1.50	0.342
			147.50	149.00	N447222	1.50	1.50	0.355

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.00	236.77	MTN; Mass; Fol; AGR; Fol; PEG; Mot Melanotonalite; Massive; Foliated; Altered Granitoid; Foliated; Pegmatite; Mottled Melanotonalite interspersed w/ patches of altered granitoid and pegmatites and minor >2% mafic unit rafts. MTN (~60%): fg; med dark green to med dark yellowy green; massive to locally foliated; w/ local weak ser alt and weak hem staining. AGR (~25%): f-mg; yellowy green w/ reddish patches; mostly foliated; w/ interstitial mod ser and weak ank alt and patchy weak to mod hem staining. PEG(~15%): m-cg; white to yellowy-green to pink; mottled grains; w/ weak ser alt and hem staining. Unit is mod silicified from 200-203.15m; weak patchy Ox. Intruded by locally many smokey grey qtz/ qtz-chl veins to major veins w hem conc in fractures and globally w/ some qtz-cal-chl veins. tr-0.2% f-mg py. minor fault gouge at 214.05m.	149.00	150.50	N447223	1.50	1.50	0.005
			150.50	152.00	N447224	1.50	1.50	0.180
			152.00	153.50	N447225	1.50	1.50	4.84
			153.50	155.00	N447226	1.50	1.50	0.246
			155.00	156.50	N447227	1.50	1.50	0.105
			156.50	158.00	N447228	1.50	1.50	0.138
			158.00	159.50	N447229	1.50	1.50	0.183
			159.50	161.00	N447231	1.50	1.50	0.023
			161.00	162.50	N447232	1.50	1.50	0.049
			162.50	164.00	N447233	1.50	1.50	0.007
164.00	236.77	SHA03; Si; Ox Sericite-hematite-ankerite dominant 3; Silica; Oxidation ~25% interstitial mod ser and weak ank alt and patchy weak to mod hem staining. Unit is mod silicified from 200-203.15m; minor weak patchy Ox	164.00	165.50	N447234	1.50	1.50	0.255
			165.50	167.00	N447235	1.50	1.50	0.054
			167.00	168.50	N447236	1.50	1.50	0.050
			168.50	170.00	N447237	1.50	1.50	0.338
			170.00	171.50	N447238	1.50	1.50	0.567
171.50	174.47	Pyf-mg00.2 Pyrite f-mg 0.2% conc in qtz veins and stringers.	171.50	173.00	N447239	1.50	1.50	1.175
172.20	173.10	Vm;3%;Sgq Qtz;Ra;; major vein (10 cm or greater) 3% smoky grey quartz white quartz random series of randomly oriented major veins to veins w/ associated flooding. sharp to diffuse margins.	173.00	174.50	N447240	1.50	1.50	0.992
			174.50	176.00	N447241	1.50	1.50	0.240
			176.00	177.50	N447242	1.50	1.50	0.082
			177.50	179.00	N447243	1.50	1.50	0.509
			179.00	180.50	N447244	1.50	1.50	0.371
			180.50	182.00	N447246	1.50	1.50	0.497

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			182.00	183.50	N447247	1.50	1.50	0.241
			183.50	185.00	N447248	1.50	1.50	0.064
			185.00	186.50	N447249	1.50	1.50	0.101
			186.50	188.00	N447250	1.50	1.50	0.277
			188.00	189.50	N447252	1.50	1.50	0.433
			189.50	191.00	N447253	1.50	1.50	0.075
			191.00	192.50	N447254	1.50	1.50	0.384
			192.50	194.00	N447255	1.50	1.50	0.133
			194.00	195.50	N447256	1.50	1.50	0.024
			195.50	197.00	N447257	1.50	1.50	0.324
			197.00	198.50	N447258	1.50	1.50	0.123
			198.50	200.00	N447259	1.50	1.50	0.057
			200.00	201.50	N447261	1.50	1.50	0.922
201.40	203.15	Pyf-cg00.2 Pyrite f-cg 0.2% disseminated and conc in clusters.	201.50	203.00	N447262	1.50	1.50	4.13
			203.00	204.50	N447263	1.50	1.50	0.803
			204.50	206.00	N447264	1.50	1.50	0.504
			206.00	207.50	N447265	1.50	1.50	1.345
207.10	209.20	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stingers and disseminated.	207.50	209.00	N447266	1.50	1.50	1.685
			209.00	210.50	N447267	1.50	1.50	0.374
			210.50	212.00	N447268	1.50	1.50	0.861
211.80	213.20	Vm;3%;Qtz Sgq;Ra;;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random smokey grey qtz to white w/ smokey grey qtz rims randomly oriented major veins to veins w/ mineralization. sharp do locally diffused margins.	212.00	213.50	N447269	1.50	1.50	0.750
			213.50	215.00	N447270	1.50	1.50	1.870
214.05	214.06	Gg Fault gouge minor fault gouge						
214.30	214.80	Vm;4%;Qcl;Ra;;; major vein (10 cm or greater) 4% quartz-chlorite random qtz-chl randomly oriented major veins to veins. sharp margins	215.00	216.50	N447271	1.50	1.50	0.279
			216.50	218.00	N447272	1.50	1.50	0.089
			218.00	219.50	N447273	1.50	1.50	0.022
			219.50	221.00	N447274	1.50	1.50	0.019
			221.00	222.50	N447276	1.50	1.50	0.021
			222.50	224.00	N447277	1.50	1.50	0.135

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
227.00	228.75	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in alt halos and conc in clusters.	224.00	225.50	N447278	1.50	1.50	0.188
			225.50	227.00	N447279	1.50	1.50	0.429
			227.00	228.50	N447280	1.50	1.50	0.080
			228.50	230.00	N447281	1.50	1.50	0.113
			230.00	231.50	N447282	1.50	1.50	0.011
			231.50	233.00	N447283	1.50	1.50	0.114
			233.00	234.50	N447284	1.50	1.50	0.181
			234.50	235.51	N447285	1.01	1.01	0.923
			235.51	236.77	N447286	1.26	1.26	0.109
236.77	278.80	MTN; Mass; Fol; AGR; Fol; PEG; Mot Melanotonalite; Massive; Foliated; Altered Granitoid; Foliated; Pegmatite; Mottled Melanotonalite interspersed w/ patches of altered granitoid and pegmatites and minor >2% mafic unit rafts. MTN (~45%): fg; med dark green to med dark yellowy green; massive to locally foliated; w/ local weak ser alt and weak hem staining. AGR (~40%): f-mg; yellowy green w/ reddish patches; mostly foliated; w/ interstitial mod to strong ser and weak ank alt and patchy weak to mod hem staining. PEG(~15%): m-cg; white to yellowy-green to pink; mottled grains; w/ weak ser alt and hem staining. Intruded by locally many qtz-chl veins to major veins w hem conc in fractures and globally w/ some qtz-carb-chl veins; minor qtz flooding. tr-0.2% f-mg py.						
236.77	278.80	SHA04 Sericite-hematite-ankerite dominant 4 ~40% interstitial mod to strong ser and weak ank alt and patchy weak to mod hem staining.	236.77	238.64	N447287	1.87	1.87	1.290
			238.64	240.50	N447288	1.86	1.86	0.397
240.50	242.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc in clusters and in stringers.	240.50	242.00	N447289	1.50	1.50	2.76
240.75	241.35	Vm;4%;Qcl;Ra;;; major vein (10 cm or greater) 4% quartz-chlorite random qtz-chl radomly oriented major vein to veins w/ mineralization and sharo margins.	242.00	243.50	N447291	1.50	1.50	0.076
			243.50	245.00	N447292	1.50	1.50	0.655
			245.00	246.50	N447293	1.50	1.50	0.747
			246.50	248.00	N447294	1.50	1.50	0.517
			248.00	249.50	N447295	1.50	1.50	1.840
			249.50	251.00	N447296	1.50	1.50	0.045
251.00	263.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	251.00	252.50	N447297	1.50	1.50	0.155
			252.50	254.00	N447298	1.50	1.50	0.631
			254.00	255.50	N447299	1.50	1.50	0.833

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
278.80	318.08	AGR; Pat; Fol; PEG; Mot; Int Altered Granitoid; Patchy; Foliated; Pegmatite; Mottled; Interstitial Altered granitoid that is locally sheared interspersed w/ pegmatites. AGR (~80%): f-mg; yellowy green w/ localized reddish patches; patchy w/ alterations and mostly foliated but sheared from 287.45-288.57m; w/ pervasive interstitial mod to strong ser-ank alt and patchy localized frc mod hem staining. PEG (~20%): m-cg; white tp pink to yellowy-green; mottled and locally interstitial; w/ weak ser alt and weak to localy mod hem staining. Unit is intruded by rare qtz ank veins; in the larger veins hem conc in fractures. f-mg 1-1mm thick fault gouge present 287.45-288.57m in multiple fractures and f-mg 1cm thick fault gouge at 292.47m; 307.9m 2cm fault gouge.. Hem staining from UC to 293m then isolated to pegs.	255.50	257.00	N447301	1.50	1.50	0.421
			257.00	258.50	N447302	1.50	1.50	0.766
			258.50	260.00	N447303	1.50	1.50	0.221
			260.00	261.50	N447304	1.50	1.50	1.340
			261.50	263.00	N447305	1.50	1.50	1.785
			263.00	264.50	N447306	1.50	1.50	0.142
			264.50	266.00	N447307	1.50	1.50	0.546
			266.00	267.50	N447308	1.50	1.50	0.365
			267.50	269.00	N447309	1.50	1.50	0.708
			269.00	270.50	N447310	1.50	1.50	0.171
			270.50	272.00	N447311	1.50	1.50	1.375
			272.00	273.50	N447312	1.50	1.50	0.178
			273.50	275.00	N447313	1.50	1.50	1.180
			275.00	276.50	N447314	1.50	1.50	0.950
			276.50	277.70	N447316	1.20	1.20	1.045
			277.70	278.80	N447317	1.10	1.10	0.819
			278.80	293.00	SHA04 Sericite-hematite-ankerite dominant 4 ~80% Patchy w/ alteration w/ interstitial mod to strong ser-ank alt and patchy frc mod hem staining.	278.80	280.70	N447318
280.70	282.50	N447319				1.80	1.80	0.663
282.50	284.00	N447320				1.50	1.50	0.183
284.00	285.50	N447321				1.50	1.50	0.800
285.50	287.00	N447322				1.50	1.50	1.500
287.45	288.57	Shrh; Gg Shear healed; Fault gouge mod to strong shear at 60dtca w/ 1-2mm f-mg fault gouge at multiple fractures.	287.00	288.50	N447323	1.50	1.50	1.380
			288.50	290.00	N447324	1.50	1.50	1.330
			290.00	291.50	N447325	1.50	1.50	0.233
292.47	292.48	Gg Fault gouge 1cm f-mg fault gouge.	291.50	293.00	N447326	1.50	1.50	0.204

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
293.00	318.08	SA04 Sericite-ankerite dominant 4 ~80% interstitial mod to strong ser-ank alt.	293.00	294.50	N447327	1.50	1.50	1.925
			294.50	296.00	N447328	1.50	1.50	0.387
			296.00	297.50	N447329	1.50	1.50	0.841
			297.50	299.00	N447331	1.50	1.50	1.910
			299.00	300.50	N447332	1.50	1.50	0.749
			300.50	302.00	N447333	1.50	1.50	1.105
			302.00	303.50	N447334	1.50	1.50	2.89
			303.50	305.00	N447335	1.50	1.50	0.596
			305.00	306.50	N447336	1.50	1.50	0.492
			306.50	308.00	N447337	1.50	1.50	1.005
307.90	307.92	Gg Fault gouge f-mg 2cm fault gouge.	308.00	309.50	N447338	1.50	1.50	1.200
			309.50	311.00	N447339	1.50	1.50	0.603
			311.00	312.50	N447340	1.50	1.50	0.172
			312.50	314.00	N447341	1.50	1.50	0.154
			314.00	315.50	N447342	1.50	1.50	0.078
315.50	332.40	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated.	315.50	317.00	N447343	1.50	1.50	0.507
			317.00	318.08	N447344	1.08	1.08	0.066
318.08	338.00	AGR; Pat; MTN; Pat; PEG; Int; Mot Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Interstitial; Mottled Patchy chl rich altered granitoid and melanotonalite unit interspersed w/ pegmatites and mafic rafts. AGR (~40%): fg; yellowy-green; patchy; w/ interstitial mod ser+-ank alt. MTN (~40%): fg; med dark green grey; patchy; chl rich weak ser alt and more clacite rich. MDK (~10%): fg; med dark green locally speckled w/ yellowy-green; foliated; weak ank alt; sharp margins. PEG (~10%): m-cg; white tp pink to yellowy-green; mottled and locally interstitial; w/ weak ser alt and weak to localy mod hem staining. Unit is chl-rich and foliated; disseminated and conc in stringers f-mg tr-0.2% py. intruded by rare qtz-carb veins.						
318.08	338.00	SA03 Sericite-ankerite dominant 3 ~40% interstitial mod ser+-ank alt.	318.08	320.00	N447346	1.92	1.92	0.316
			320.00	321.50	N447347	1.50	1.50	0.633
			321.50	323.00	N447348	1.50	1.50	1.300
			323.00	324.50	N447349	1.50	1.50	1.570
			324.50	326.00	N447350	1.50	1.50	0.841
			326.00	327.50	N447352	1.50	1.50	0.631
			327.50	329.00	N447353	1.50	1.50	0.521

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
338.00	339.70	MDK; Mass Mafic dyke 40°; Massive 40° Mafic dyke: fg; med dark green; massive and calcite rich; sharp contacts.	329.00	330.50	N447354	1.50	1.50	1.750
			330.50	332.00	N447355	1.50	1.50	1.575
			332.00	333.50	N447356	1.50	1.50	1.055
			333.50	335.00	N447357	1.50	1.50	0.171
			335.00	336.50	N447358	1.50	1.50	0.064
			336.50	338.00	N447359	1.50	1.50	0.016
			338.00	339.70	N447361	1.70	1.70	0.013
339.70	341.00	SMU; Shr Sheared mafic unit 60°; Sheared 60° sheared mafic unit: fg; med dark green to yellowy green; w/ interstitial ank that aligns to shear plane; sheared and w/ mod ank alt.						
339.70	341.00	AK03 Ankerite dominant 3 mod ank alt.	339.70	341.00	N447362	1.30	1.30	0.053
341.00	End of DDH Number of samples: 225 Number of QAQC samples: 66 Total sampled length: 337.89							

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DDH:	BR-3170	Claims title:	TB802517	Section:	1220_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo 1	Lot:			
Described by:	mreardon@osisko.com	From:	25/05/2012	Description date:	29/05/2012
		To:	29/05/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>611,874.0</td> <td>611,876.594</td> <td>611,877.476</td> </tr> <tr> <td>North</td> <td>5,420,871.0</td> <td>5,420,860.867</td> <td>5,420,860.140</td> </tr> <tr> <td>Elevation</td> <td>433.0</td> <td>426.157</td> <td>426.180</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	611,874.0	611,876.594	611,877.476	North	5,420,871.0	5,420,860.867	5,420,860.140	Elevation	433.0	426.157	426.180
	PROPOSED	DRILLED	SPOTTED														
East	611,874.0	611,876.594	611,877.476														
North	5,420,871.0	5,420,860.867	5,420,860.140														
Elevation	433.0	426.157	426.180														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>327.60°</td><td>-60.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>20.00</td><td>327.60°</td><td>-60.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>50.00</td><td>327.60°</td><td>-59.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>80.00</td><td>327.80°</td><td>-59.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>110.00</td><td>329.10°</td><td>-59.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>140.00</td><td>327.90°</td><td>-58.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>170.00</td><td>328.20°</td><td>-58.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>200.00</td><td>328.10°</td><td>-56.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>230.00</td><td>327.90°</td><td>-55.60°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.60°	-60.30°	No	ReflexEZS	20.00	327.60°	-60.30°	No	ReflexEZS	50.00	327.60°	-59.90°	No	ReflexEZS	80.00	327.80°	-59.70°	No	ReflexEZS	110.00	329.10°	-59.20°	No	ReflexEZS	140.00	327.90°	-58.60°	No	ReflexEZS	170.00	328.20°	-58.20°	No	ReflexEZS	200.00	328.10°	-56.20°	No	ReflexEZS	230.00	327.90°	-55.60°	No
Type	Depth	Azimuth	Dip	Invalid																																															
Surface	0.00	327.60°	-60.30°	No																																															
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ReflexEZS	230.00	327.90°	-55.60°	No																																															

Description

PIN-1974b



Core size:	NQ	Cemented: No
		Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.39	CAS Casing Casing.							
4.39	147.50	MTN; Mass; Mvn; TON; Mass; PEG; Bnd Melanotonalite; Massive; Microveined; Tonalite; Massive; Pegmatite; Banded MTN; TON; PEG: Grey-green to green f-mg massive to microveined MTN transitioning from grey-black with cream to pale pink phenocrysts massive TON. Moderate cm to dm-scale bands of pink PEG. Some strong patchy sericite alteration.							
4.39	147.50	SE03 Sericite dominant 3 Partical alteration with weak to moderate patchy sericite.	4.39	5.50	N420474	1.11	1.11		<0.005
			5.50	6.65	N420476	1.15	1.15		0.012
			6.65	8.00	N420477	1.35	1.35		1.185
			8.00	9.50	N420478	1.50	1.50		0.095
			9.50	11.00	N420479	1.50	1.50		0.020
			11.00	12.50	N420480	1.50	1.50		<0.005
			12.50	14.00	N420481	1.50	1.50		0.112
			14.00	15.50	N420482	1.50	1.50		0.270
15.50	17.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets.	15.50	17.00	N420483	1.50	1.50		0.439
			17.00	18.50	N420484	1.50	1.50		0.028
			18.50	20.00	N420485	1.50	1.50		0.108
			20.00	21.30	N420486	1.30	1.30		0.070
21.30	22.75	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg as diss associated with white qtz veining.	21.30	22.75	N420487	1.45	1.45		3.54
			22.75	24.50	N420488	1.75	1.75		0.030
			24.50	26.00	N420489	1.50	1.50		0.007
			26.00	27.50	N420491	1.50	1.50		0.024
			27.50	29.00	N420492	1.50	1.50		0.099
			29.00	30.50	N420493	1.50	1.50		<0.005
			30.50	32.00	N420494	1.50	1.50		0.422
			32.00	33.50	N420495	1.50	1.50		0.083
			33.50	35.00	N420496	1.50	1.50		0.037
			35.00	36.50	N420497	1.50	1.50		0.015
			36.50	38.00	N420498	1.50	1.50		0.035
			38.00	39.50	N420499	1.50	1.50		0.269
			39.50	41.00	N420501	1.50	1.50		0.234
			41.00	42.50	N420502	1.50	1.50		0.088

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			42.50	44.00	N420503	1.50	1.50	1.100
			44.00	45.50	N420504	1.50	1.50	0.080
			45.50	47.00	N420505	1.50	1.50	0.082
			47.00	48.50	N420506	1.50	1.50	0.059
			48.50	50.00	N420507	1.50	1.50	0.067
			50.00	51.50	N420508	1.50	1.50	0.018
21.30	22.15	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding						
51.50	54.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets.	51.50	53.00	N420509	1.50	1.50	0.538
			53.00	54.50	N420510	1.50	1.50	0.499
			54.50	56.00	N420511	1.50	1.50	0.597
			56.00	57.50	N420512	1.50	1.50	0.008
			57.50	59.00	N420513	1.50	1.50	0.129
			59.00	60.50	N420514	1.50	1.50	0.017
			60.50	62.00	N420516	1.50	1.50	0.038
			62.00	63.50	N420517	1.50	1.50	0.813
			63.50	65.00	N420518	1.50	1.50	0.141
			65.00	66.50	N420519	1.50	1.50	0.015
			66.50	68.00	N420520	1.50	1.50	0.533
			68.00	69.50	N420521	1.50	1.50	<0.005
			69.50	71.00	N420522	1.50	1.50	<0.005
			71.00	72.50	N420523	1.50	1.50	0.123
			72.50	74.00	N420524	1.50	1.50	1.685
			74.00	75.50	N420525	1.50	1.50	1.605
			75.50	77.00	N420526	1.50	1.50	0.252
			77.00	78.50	N420527	1.50	1.50	0.255
			78.50	80.00	N420528	1.50	1.50	0.632
			80.00	81.50	N420529	1.50	1.50	0.884
			81.50	83.00	N420531	1.50	1.50	0.086
			83.00	84.50	N420532	1.50	1.50	<0.005
			84.50	86.00	N420533	1.50	1.50	0.328
			86.00	87.50	N420534	1.50	1.50	<0.005
			87.50	89.00	N420535	1.50	1.50	<0.005
			89.00	90.50	N420536	1.50	1.50	0.092

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			90.50	92.00	N420537	1.50	1.50	0.020
			92.00	93.50	N420538	1.50	1.50	<0.005
			93.50	95.00	N420539	1.50	1.50	0.141
			95.00	96.50	N420540	1.50	1.50	<0.005
			96.50	98.00	N420541	1.50	1.50	0.024
			98.00	99.50	N420542	1.50	1.50	0.431
			99.50	101.00	N420543	1.50	1.50	<0.005
			101.00	102.50	N420544	1.50	1.50	1.215
			102.50	104.00	N420546	1.50	1.50	0.138
			104.00	105.50	N420547	1.50	1.50	0.102
			105.50	107.00	N420548	1.50	1.50	0.029
			107.00	108.50	N420549	1.50	1.50	0.013
			108.50	110.00	N420550	1.50	1.50	0.382
			110.00	111.50	N420552	1.50	1.50	0.008
			111.50	113.00	N420553	1.50	1.50	0.036
			113.00	114.50	N420554	1.50	1.50	0.017
			114.50	116.00	N420555	1.50	1.50	<0.005
			116.00	117.50	N420556	1.50	1.50	0.119
			117.50	119.00	N420557	1.50	1.50	0.108
			119.00	120.50	N420558	1.50	1.50	1.115
			120.50	122.00	N420559	1.50	1.50	0.328
			122.00	123.50	N420561	1.50	1.50	1.280
			123.50	125.00	N420562	1.50	1.50	0.522
			125.00	126.50	N420563	1.50	1.50	0.356
126.50	128.00	Pyf-mg00.2	126.50	128.00	N420564	1.50	1.50	3.54
		Pyrite f-mg 0.2%	128.00	129.50	N420565	1.50	1.50	2.69
		F-mg py as diss. associated with cal-chl veinlets.	129.50	131.00	N420566	1.50	1.50	3.59
			131.00	132.50	N420567	1.50	1.50	0.166
132.50	140.00	Pyf-mg00.2	132.50	134.00	N420568	1.50	1.50	1.175
		Pyrite f-mg 0.2%	134.00	135.50	N420569	1.50	1.50	1.005
		F-mg py as diss. associated with cal-chl veinlets.	135.50	137.00	N420570	1.50	1.50	1.760
			137.00	138.50	N420571	1.50	1.50	0.195
			138.50	140.00	N420572	1.50	1.50	1.990

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.00	141.50	Pyf-mg00.5 Pyrite f-mg 0.5% F-mg py as diss. associated with white qtz veins and cal-chl veinlets.	140.00	141.50	N420573	1.50	1.50	3.65
141.50	146.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss. associated with cal-chl veinlets.	141.50	143.00	N420574	1.50	1.50	0.398
			143.00	144.50	N420576	1.50	1.50	0.504
			144.50	146.00	N420577	1.50	1.50	0.274
146.00	147.50	Pyf-cg00.2 Pyrite f-cg 0.2% F-cg py as diss associated with white qtz veining.	146.00	147.50	N420578	1.50	1.50	0.993
146.33	146.73	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding						
147.50	158.55	AGR; Mass; Mvn; MTN; Mass; PEG; Pat Altered Granitoid; Massive; Microveined; Melanotonalite; Massive; Pegmatite; Patchy 70% AGR; 15% MTN; 15% PEG: Mottled green to red f-mg massive to microveined AGR transitioning from grey-green f-mg massive relic MTN. Some dm to m-scale pink to yellow-green m-cg patches of PEG.						
147.50	158.55	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank with moderate patchy hem.	147.50	149.00	N420579	1.50	1.50	0.542
149.00	155.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with moderate ser-ank-hem alteration and cal-chl veining.	149.00	150.50	N420580	1.50	1.50	0.434
			150.50	152.00	N420581	1.50	1.50	0.446
			152.00	153.50	N420582	1.50	1.50	0.491
			153.50	155.00	N420583	1.50	1.50	0.787
			155.00	156.50	N420584	1.50	1.50	0.047
			156.50	157.55	N420585	1.05	1.05	0.330
			157.55	158.55	N420586	1.00	1.00	0.350
158.55	162.10	PEG; Mass; MTN; Pat Pegmatite; Massive; Melanotonalite; Patchy 90% PEG; 10% MTN: Yellow-green f-mg aplitic massive PEG with rare relic patches of grey-green f-mg MTN. Moderate to strong sericite alteration.	158.55	159.70	N420587	1.15	1.15	0.225
			159.70	161.00	N420588	1.30	1.30	0.090
			161.00	162.10	N420589	1.10	1.10	0.016
162.10	230.00	MTN; Mass; Mvn; AGR; Mass; Fol; PEG; Pat Melanotonalite; Massive; Microveined; Altered Granitoid; Massive; Foliated; Pegmatite; Patchy 50% MTN; 30% AGR; 20% PEG: Mottled grey-green with patchy red f-mg massive to microveined MTN transitioning to mottled red to green f-mg massive to weakly foliated AGR. Some pink to yellow-green m-cg patchy PEG.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.10	230.00	SHA03 Sericite-hematite-ankerite dominant 3 Weak to moderate interstitial ser-ank and moderate patchy hem alteration.	162.10	164.00	N420591	1.90	1.90	0.289
			164.00	165.50	N420592	1.50	1.50	0.457
			165.50	167.00	N420593	1.50	1.50	0.052
167.00	170.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	167.00	168.50	N420594	1.50	1.50	0.208
			168.50	170.00	N420595	1.50	1.50	0.328
			170.00	171.50	N420596	1.50	1.50	0.159
171.50	173.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining and moderate ser-ank alteration.	171.50	173.00	N420597	1.50	1.50	1.135
			173.00	174.50	N420598	1.50	1.50	0.837
			174.50	176.00	N420599	1.50	1.50	1.865
			176.00	177.50	N420601	1.50	1.50	0.271
177.25	178.10	Vm;3%;Qtz Sgq;Fl;; major vein (10 cm or greater) 3% white quartz smoky grey quartz flooding						
177.50	179.00	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtzl veining.	177.50	179.00	N420602	1.50	1.50	0.645
			179.00	180.50	N420603	1.50	1.50	0.196
			180.50	182.00	N420604	1.50	1.50	0.251
			182.00	183.50	N420605	1.50	1.50	0.468
185.00	189.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	183.50	185.00	N420606	1.50	1.50	0.444
			185.00	186.50	N420607	1.50	1.50	2.34
			186.50	188.00	N420608	1.50	1.50	0.908
			188.00	189.50	N420609	1.50	1.50	0.799
			189.50	191.00	N420610	1.50	1.50	0.162
			191.00	192.50	N420611	1.50	1.50	0.497
			192.50	194.00	N420612	1.50	1.50	0.338
			194.00	195.50	N420613	1.50	1.50	0.261
200.00	204.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	195.50	197.00	N420614	1.50	1.50	0.258
			197.00	198.50	N420616	1.50	1.50	0.141
			198.50	200.00	N420617	1.50	1.50	0.069
			200.00	201.50	N420618	1.50	1.50	1.030
			201.50	203.00	N420619	1.50	1.50	1.410
			203.00	204.50	N420620	1.50	1.50	1.600
			204.50	206.00	N420621	1.50	1.50	1.260
			206.00	207.50	N420622	1.50	1.50	0.300

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	213.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with white qtz veining and chl alteration.	207.50	209.00	N420623	1.50	1.50	0.282
			209.00	210.50	N420624	1.50	1.50	2.09
			210.50	212.00	N420625	1.50	1.50	0.972
212.00	212.65	Vm;3%;Fl;;; major vein (10 cm or greater) 3% flooding	212.00	213.50	N420626	1.50	1.50	1.815
			213.50	215.00	N420627	1.50	1.50	0.831
215.00	216.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	215.00	216.50	N420628	1.50	1.50	0.557
			216.50	218.00	N420629	1.50	1.50	0.407
			218.00	219.50	N420631	1.50	1.50	0.791
219.20	219.35	Vm;3%;Qtz;Fl;;; major vein (10 cm or greater) 3% white quartz flooding	219.50	221.00	N420632	1.50	1.50	0.437
			221.00	222.50	N420633	1.50	1.50	5.73
221.00	222.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	222.50	224.00	N420634	1.50	1.50	3.26
			224.00	225.50	N420635	1.50	1.50	0.232
			225.50	227.00	N420636	1.50	1.50	0.987
			227.00	228.50	N420637	1.50	1.50	1.505
227.00	228.50	Pyf-mg00.2 Pyrite f-mg 0.2% F-mg py as diss associated with qtz-cal-chl veining.	228.50	230.00	N420638	1.50	1.50	0.234
230.00	End of DDH Number of samples: 152 Number of QAQC samples: 55 Total sampled length: 225.61							

Canadian Malartic GP Exploration Division

DDH: **BR-3171** Claims title: TB802517 Section: 1470_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Orbit SH-68 Lot:
 Described by: mstefanescu@osisko.com From: 26/05/2012 Description date: 31/05/2012
 To: 27/05/2012

Collar

Azimuth: 326.00°
 Dip: -70.00°
 Length: 29.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,072.0	612,059.598	612,061.644
North	5,421,021.0	5,421,036.504	5,421,036.938
Elevation	443.0	447.987	447.795

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.00°	-70.00°	No
Surface	29.00	324.60°	-70.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1936b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.06	CAS Casing Casing						
2.06	11.00	MTN; Mot; AGR; Fol; PEG; Mot Melanotonalite; Mottled; Altered Granitoid; Foliated; Pegmatite; Mottled Melanotonalite w/ patches of chl-rich altered granitoid and interspersed w/ pegmatites. MTN (~85%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled; w/ local weak ser alt and weak to mod hem staining. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining. AGR (~5%): fg; light pink and yellowy green; foliated; w/ patches of pervasive interstitial ser alt and weak hem staining; rich in chl. Unit has a patchy vugy texture and is weathered and Ox in these regions. it is intruded by rare qtz-cal-chl veinlets and tr py in alt halos.						
2.06	29.00	SH03 Sericite-hematite dominant 3 ~20% patches of pervasive interstitial ser alt in AGR and mod hem staining in PEGs. ~5% patches of mod Ox, mostly at fractures in vugy environment.						
11.00	18.20	AGR; Fol; Pat; MTN; Mot; PEG; Mot Altered Granitoid; Foliated; Patchy; Melanotonalite; Mottled; Pegmatite; Mottled Transitional between altered granitoid to melanotonalite w/ interspersed pegmatites. AGR (~70%): fg; light pink and yellowy green; foliated; w/ patches of pervasive interstitial ser alt and weak hem staining; rich in chl. MTN (~20%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled; w/ local weak ser alt and weak to mod hem staining. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining. Grading at U&LC w/ patchy vugy texture that are weathered and Ox. It is intruded by rare to some qtz-cal-chl veinlets and tr py in alt halos.						
18.20	29.00	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled Melanotonalite w/ interspersed pegmatties. MTN (~90%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled; w/ local weak ser alt and weak to mod hem staining. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining.. Unit grading at UC w/ intrusions of rare qtz-cal-chl veinlets and tr py in alt halos.						
29.00		End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00						

Canadian Malartic GP Exploration Division


DDH: BR-3171A	Claims title: TB802517	Section: 1470_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-68	Lot:	
Described by: mstefanescu@osisko.com	From: 27/05/2012	Description date: 31/05/2012
	To: 31/05/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,072.0</td> <td>612,060.467</td> <td>612,061.644</td> </tr> <tr> <td>North</td> <td>5,421,021.0</td> <td>5,421,037.073</td> <td>5,421,036.938</td> </tr> <tr> <td>Elevation</td> <td>443.0</td> <td>447.926</td> <td>447.795</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,072.0	612,060.467	612,061.644	North	5,421,021.0	5,421,037.073	5,421,036.938	Elevation	443.0	447.926	447.795
	PROPOSED	DRILLED	SPOTTED														
East	612,072.0	612,060.467	612,061.644														
North	5,421,021.0	5,421,037.073	5,421,036.938														
Elevation	443.0	447.926	447.795														

Down hole survey	<table border="1" style="width:100%"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>324.60°</td><td>-70.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>29.00</td><td>324.60°</td><td>-70.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>62.00</td><td>324.70°</td><td>-69.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>92.00</td><td>324.60°</td><td>-69.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>128.00</td><td>324.70°</td><td>-68.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>149.00</td><td>323.40°</td><td>-68.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>179.00</td><td>326.70°</td><td>-68.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>236.00</td><td>328.60°</td><td>-67.20°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>272.00</td><td>331.60°</td><td>-66.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>302.00</td><td>329.90°</td><td>-66.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>329.88</td><td>330.70°</td><td>-65.00°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	324.60°	-70.20°	No	ReflexEZS	29.00	324.60°	-70.20°	No	ReflexEZS	62.00	324.70°	-69.60°	No	ReflexEZS	92.00	324.60°	-69.30°	No	ReflexEZS	128.00	324.70°	-68.90°	No	ReflexEZS	149.00	323.40°	-68.60°	No	ReflexEZS	179.00	326.70°	-68.40°	No	ReflexEZS	236.00	328.60°	-67.20°	No	ReflexEZS	272.00	331.60°	-66.70°	No	ReflexEZS	302.00	329.90°	-66.30°	No	ReflexEZS	329.88	330.70°	-65.00°	No
Type	Depth	Azimuth	Dip	Invalid																																																									
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Description

PIN-1936b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.42	CAS Casing Casing							
1.42	9.40	MTN; Mot; PEG; Por; Mot; AGR; Fol Melanotonalite; Mottled; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Follated Melanotonalite w/ patches of chl-rich altered granitoid and interspersed w/ pegmatites. MTN (~85%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled; w/ local weak ser alt and weak to mod hem staining. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining. AGR (~5%): fg; light pink and yellowy green; foliated; w/ patches of pervasive interstitial mod ser alt and weak hem staining; rich in chl. Unit has a patchy vugy texture and is weathered and Ox in these regions. it is intruded by rare qtz-cal-chl veinlets and tr py in alt halos.							
1.42	9.40	SH03 Sericite-hematite dominant 3 ~5% patches of pervasive interstitial mod ser alt and weak hem staining.	1.42	3.25	N445136	1.83	1.83		0.039
			3.25	5.00	N445137	1.75	1.75		0.096
			5.00	6.50	N445138	1.50	1.50		0.022
			6.50	8.00	N445139	1.50	1.50		0.061
			8.00	9.40	N445140	1.40	1.40		0.104
9.40	17.00	AGR; Fol; MTN; Mot; PEG; Por; Mot Altered Granitoid; Follated; Melanotonalite; Mottled; Pegmatite; Porphyritic; Mottled Transitional between altered granitoid to melanotonalite w/ interspersed pegmatites. AGR (~70%): fg; light pink and yellowy green; foliated; w/ patches of pervasive mod interstitial ser alt and weak hem staining; rich in chl. MTN (~20%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled; w/ local weak ser alt and weak to mod hem staining. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining. Grading at U&LC w/ patchy vugy texture that are weathered and Ox. It is intruded by rare to some qtz-cal-chl veinlets and tr py in alt halos.							
9.40	17.00	SE03; Ox Sericite dominant 3; Oxidation ~70% mod ser alt w/ Ox at multiple fractures.	9.40	11.00	N445141	1.60	1.60		0.078
			11.00	12.50	N445142	1.50	1.50		0.057
			12.50	14.00	N445143	1.50	1.50		0.081
			14.00	15.50	N445144	1.50	1.50		0.044
			15.50	17.00	N445146	1.50	1.50		0.050
17.00	153.54	MTN; Mot; Mass; AGR; Fol; PEG; Por; Mot Melanotonalite; Mottled; Massive; Altered Granitoid; Follated; Pegmatite; Porphyritic; Mottled Melanotonalite w/ patches of transiional altered granitoid and interspersed w/ pegmatites. MTN (~70%): f-mg; med dark green-grey w/ white/yellowy-greeny white spots; mottled to							

Canadian Malartic GP Exploration Division

Description				Assay					
				From	To	Sample number	Length	Sample Length (m)	AuBest
17.00	153.54	SH03	locally massive; w/ local weak ser alt and weak hem staining. AGR (~20%): fg; pink and yellowy green; foliated; w/ patches of pervasive mod interstitial ser alt and weak to mod hem staining; rich in chl. PEG (~10%): m-cg; white to pink to red; porphyritic to locally mottled grains w/ weak ser alt & weak to mod hem staining. Unit grading at UC w/ intrusions of rare qtz-cal-chl veinlets w/ associated flooding and and tr-0.2% py in alt halos/ stringers and conc w/in veins. From 83.27-85.75m and 119.9-120.1m; gneissic texture w/ vugs and weathering in lower half; fractured and rubbled material. The gneissic texture and foliation continuous intermittently but present mostly at LC.	17.00	18.50	N445147	1.50	1.50	0.077
		Sericite-hematite dominant 3		18.50	20.00	N445148	1.50	1.50	0.074
		~15% weak to mod ser alt and 30% hem staining		20.00	21.50	N445149	1.50	1.50	0.521
				21.50	23.00	N445150	1.50	1.50	0.595
				23.00	24.50	N445152	1.50	1.50	0.263
				24.50	26.00	N445153	1.50	1.50	0.157
				26.00	27.50	N445154	1.50	1.50	0.106
				27.50	29.00	N445155	1.50	1.50	0.069
				29.00	30.50	N445156	1.50	1.50	0.052
				30.50	32.00	N445157	1.50	1.50	0.030
				32.00	33.50	N445158	1.50	1.50	0.031
				33.50	35.00	N445159	1.50	1.50	0.122
				35.00	36.50	N445161	1.50	1.50	0.011
				36.50	38.00	N445162	1.50	1.50	0.264
				38.00	39.50	N445163	1.50	1.50	0.477
				39.50	41.00	N445164	1.50	1.50	0.011
				41.00	42.50	N445165	1.50	1.50	0.013
				42.50	44.00	N445166	1.50	1.50	0.031
				44.00	45.50	N445167	1.50	1.50	0.047
				45.50	47.00	N445168	1.50	1.50	0.012
				47.00	48.50	N445169	1.50	1.50	<0.005
				48.50	50.00	N445170	1.50	1.50	0.006
				50.00	51.50	N445171	1.50	1.50	0.073
				51.50	53.00	N445172	1.50	1.50	0.036
				53.00	54.50	N445173	1.50	1.50	0.169
				54.50	56.00	N445174	1.50	1.50	0.116
				56.00	57.50	N445176	1.50	1.50	0.765

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.00	80.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc in stringers and disseminated in alt halos.	57.50	59.00	N445177	1.50	1.50	0.112
			59.00	60.50	N445178	1.50	1.50	0.011
			60.50	62.00	N445179	1.50	1.50	0.014
			62.00	63.50	N445180	1.50	1.50	0.087
			63.50	65.00	N445181	1.50	1.50	0.013
			65.00	66.50	N445182	1.50	1.50	0.016
			66.50	68.00	N445183	1.50	1.50	0.078
			68.00	69.50	N445184	1.50	1.50	0.223
			69.50	71.00	N445185	1.50	1.50	0.535
			71.00	72.50	N445186	1.50	1.50	0.403
			72.50	74.00	N445187	1.50	1.50	0.301
			74.00	75.50	N445188	1.50	1.50	0.473
			75.50	77.00	N445189	1.50	1.50	1.925
			77.00	78.50	N445191	1.50	1.50	0.737
			83.27	85.75	Gnfl Gneissic foliation 35° gnessic foliation w/ fractures and weathering	78.50	80.00	N445192
80.00	81.50	N445193				1.50	1.50	0.020
81.50	83.00	N445194				1.50	1.50	0.013
83.00	84.50	N445195				1.50	1.50	0.045
84.50	86.00	N445196				1.50	1.50	<0.005
86.00	87.50	N445197				1.50	1.50	0.043
87.50	89.00	N445198				1.50	1.50	0.149
89.00	90.50	N445199				1.50	1.50	0.028
90.50	92.00	N445201				1.50	1.50	0.067
92.00	93.50	N445202				1.50	1.50	0.607
95.00	99.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and w/in flooding.	93.50	95.00	N445203	1.50	1.50	0.457
			95.00	96.50	N445204	1.50	1.50	0.460
			96.50	98.00	N445205	1.50	1.50	0.500
			98.00	99.50	N445206	1.50	1.50	0.106
			99.50	101.00	N445207	1.50	1.50	0.135
			101.00	102.50	N445208	1.50	1.50	0.013
			102.50	104.00	N445209	1.50	1.50	0.057
			104.00	105.50	N445210	1.50	1.50	0.068
			105.50	107.00	N445211	1.50	1.50	0.106

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			107.00	108.50	N445212	1.50	1.50	0.008
			108.50	110.00	N445213	1.50	1.50	0.481
			110.00	111.50	N445214	1.50	1.50	1.395
			111.50	113.00	N445216	1.50	1.50	1.070
			113.00	114.50	N445217	1.50	1.50	0.340
			114.50	116.00	N445218	1.50	1.50	0.164
			116.00	117.50	N445219	1.50	1.50	0.188
			117.50	119.00	N445220	1.50	1.50	0.313
			119.00	120.50	N445221	1.50	1.50	0.014
			120.50	122.00	N445222	1.50	1.50	0.023
			122.00	123.50	N445223	1.50	1.50	0.183
			123.50	125.00	N445224	1.50	1.50	0.151
			125.00	126.50	N445225	1.50	1.50	0.276
			126.50	128.00	N445226	1.50	1.50	0.027
			128.00	129.50	N445227	1.50	1.50	0.031
			129.50	131.00	N445228	1.50	1.50	0.099
			131.00	132.50	N445229	1.50	1.50	0.007
			132.50	134.00	N445231	1.50	1.50	0.892
			134.00	135.50	N445232	1.50	1.50	0.057
			135.50	137.00	N445233	1.50	1.50	0.042
			137.00	138.50	N445234	1.50	1.50	0.026
			138.50	140.00	N445235	1.50	1.50	0.013
			140.00	141.50	N445236	1.50	1.50	0.084
			141.50	143.00	N445237	1.50	1.50	0.472
143.00	144.80	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers	143.00	144.50	N445238	1.50	1.50	0.834
			144.50	146.00	N445239	1.50	1.50	0.169
			146.00	147.50	N445240	1.50	1.50	0.110
			147.50	149.00	N445241	1.50	1.50	<0.005
149.00	150.50	Pyf-mg00.5 Pyrite f-mg 0.5% conc w/in qtz flooding	149.00	150.50	N445242	1.50	1.50	0.637
			150.50	152.00	N445243	1.50	1.50	0.053
			152.00	153.54	N445244	1.54	1.54	0.309
153.54	163.08	AGR; Pat; MTN; Pat; PEG; Mot; MDK; Mass Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Mottled; Mafic dyke; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
153.54	163.08	SHA03 Sericite-hematite-ankerite dominant 3 ~45% pervasive interstitial weak to mod ser alt and hem staining.	153.54	155.00	N445246	1.46	1.46	0.416
			155.00	156.50	N445247	1.50	1.50	0.244
			156.50	158.00	N445248	1.50	1.50	0.755
			158.00	159.50	N445249	1.50	1.50	0.892
			159.50	161.00	N445250	1.50	1.50	0.164
			161.00	162.07	N445252	1.07	1.07	0.217
			162.07	163.11	N445253	1.04	1.04	0.115
153.54	158.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers						
163.08	165.50	QVZ; AGR; Fol Quartz Vein Zone; Altered Granitoid; Foliated Quartz vein zone w/ inclusions of transitional melanotonalite to altered granitoid. QVZ (~70%): white to smokey grey qtz. TRAN MTN/AGR (~30%): MTN (~20%)/AGR (~10%): fg; med dark grey green to yellowy grey-green/pink; patchy w/ alteration; w/ pervasive interstitial mod ser alt and weak to mod hem staining. Unit has f-mg tr-0.1% py mineralization.						
163.08	165.50	SHA03 Sericite-hematite-ankerite dominant 3 ~10% interstitial weak to mod ser alt and weak to mod hem staining.						
163.08	165.50	Vm;4%;Qtz Sgq;Vx;; major vein (10 cm or greater) 4% white quartz smoky grey quartz vein unknown to foliation white to smokey grey qtz w/ slivers of adjacent material and mineralization.	163.11	164.40	N445254	1.29	1.29	1.055
			164.40	165.50	N445255	1.10	1.10	1.920
165.50	168.20	MTN; Pat; PEG; Mot Melanotonalite; Patchy; Pegmatite; Mottled Transitional unit of melanotonalite to altered granitoid w/ interspersed pegmatites. TRAN MTN/AGR (~95%): MTN (~50%)/AGR (~45%): fg; med dark grey green to yellowy grey-green/pink; patchy w/ alteration; w/ pervasive interstitial weak to mod ser alt and weak to mod hem staining. PEG (~5%): f-mg; cream to pink; w/ mottled grains; weak ser alt & mod hem staining. intruded by rare to some cal-chl hairlines to veinlets and has disseminated f-mg tr-0.1% py mineralization.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
165.50	168.20	SH03 Sericite-hematite dominant 3 ~45% w/ pervasive interstitial weak to mod ser alt and weak to mod hem staining.	165.50	167.00	N445256	1.50	1.50	2.46
			167.00	168.20	N445257	1.20	1.20	0.585
168.20	171.80	MDK; Mass; Fol Mafic dyke 60°; Massive; Follated 60° mafic dyke: fg; med dark green; massive to locally foliated w/ weathered UC; intruded by tr cal veins; sharp margins.	168.20	170.00	N445258	1.80	1.80	0.009
			170.00	171.80	N445259	1.80	1.80	<0.005
171.80	227.54	MTN; Mass; Fol; PEG; Mot; Int; AGR; Fol Melanotonalite 60°; Massive; Follated; Pegmatite 60°; Mottled; Interstitial; Altered Granitoid 60°; Follated 60° Melanotonalite w/ minor patches of chl-rich altered granitoid and interspersed w/ pegmatites and w/ trace sheared mafic uit at LC and trace rafts of mafic unit in the center of the unit. MTN (~75%): f-mg; med dark green w/ locally white/yellowy-green white spots; massive to locally foliated; w/ local weak ser alt and weak to mod hem staining. PEG (~15%): m-cg; white to pink to red; mottled grains to locally interstitial w/ weak ser alt & weak to mod hem staining. AGR (~10%): fg; light pink and yellowy green; foliated; w/ interstitial mod ser alt and weak to mod hem staining; rich in chl. Intruded by rare to some qtz-cal-chl veinlets and tr-0.2% f-mg py disseminated and conc in stringers.	171.80	173.00	N445261	1.20	1.20	1.130
			173.00	174.50	N445262	1.50	1.50	1.045
			174.50	176.00	N445263	1.50	1.50	0.331
171.80	174.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers	171.80	174.50				
			174.50	176.00				
176.00	185.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers	176.00	177.50	N445264	1.50	1.50	0.442
			177.50	179.00	N445265	1.50	1.50	0.290
			179.00	180.50	N445266	1.50	1.50	0.714
			180.50	182.00	N445267	1.50	1.50	0.749
			182.00	183.50	N445268	1.50	1.50	0.327
			183.50	185.00	N445269	1.50	1.50	0.176
			185.00	186.50	N445270	1.50	1.50	0.021
			186.50	188.00	N445271	1.50	1.50	0.016
			188.00	189.50	N445272	1.50	1.50	0.011
			189.50	191.00	N445273	1.50	1.50	0.040
191.00	192.50	N445274	1.50	1.50	0.036			
192.50	194.00	N445276	1.50	1.50	0.041			
194.00	195.50	N445277	1.50	1.50	0.005			

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
215.00	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	195.50	197.00	N445278	1.50	1.50	0.048			
			197.00	198.50	N445279	1.50	1.50	0.219			
			198.50	200.00	N445280	1.50	1.50	0.462			
			200.00	201.50	N445281	1.50	1.50	0.140			
			201.50	203.00	N445282	1.50	1.50	0.015			
			203.00	204.50	N445283	1.50	1.50	0.737			
			204.50	206.00	N445284	1.50	1.50	0.017			
			206.00	207.50	N445285	1.50	1.50	0.135			
			207.50	209.00	N445286	1.50	1.50	0.177			
			209.00	210.50	N445287	1.50	1.50	0.139			
			210.50	212.00	N445288	1.50	1.50	0.054			
			212.00	213.50	N445289	1.50	1.50	0.211			
			213.50	215.00	N445291	1.50	1.50	0.031			
			215.00	216.50	N445292	1.50	1.50	1.020			
			216.50	218.00	N445293	1.50	1.50	0.470			
			218.00	219.50	N445294	1.50	1.50	0.448			
			227.54	231.84	MDK; Fol Mafic dyke 60°; Foliated 60° mafic dyke: fg; med-dark green; foliated; calcite rich; sharp margins; strong frc Ox.	227.54	229.22	N445301	1.68	1.68	0.724
						229.22	230.67	N445302	1.45	1.45	0.299
230.67	231.86	N445303				1.19	1.19	0.094			
231.84	240.58	AGR; Fol; PEG; Mot; Int; MTN; Mot; Fol; MDK; Fol Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial; Melanotonalite; Mottled; Foliated; Mafic dyke; Foliated Altere granitoid w/ interspersed pegmatites and a 2m large one towards UC; a ~50cm melanotonalite at UC and a mafic unit in its center. AGR (~65%): f-mg; yellowy green to reddish green; foliated; w/ interstitial mod ser-ank alt and weak to mod frc hem staining. PEG (~20%): m-cg; white to yellowy green to pink to red; mottled grains to locally interstitial w/ weak ser alt & weak to mod hem staining and frc. MTN (~10%): f-mg; med dark green w/ pink spots; mottled grains and foliated; w/ local weak ser alt and weak to mod hem staining. MDK (~5%): fg; med-dark green w/ yellowy margins; foliated; calcite rich; sharp margins that are ox. Unit is localy ox in frctures, intruded by trace qtz veins and associated tr py.				227.54	229.22	N445301	1.68	1.68	0.724
						229.22	230.67	N445302	1.45	1.45	0.299
						230.67	231.86	N445303	1.19	1.19	0.094

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.84	240.58	SHA03; Ox Sericite-hematite-ankerite dominant 3; Oxidation ~65% interstitial mod ser-ank alt and weak to mod frc hem staining. ox in fractures	231.86	233.00	N445304	1.14	1.14	0.273
			233.00	234.50	N445305	1.50	1.50	0.530
			234.50	236.00	N445306	1.50	1.50	0.095
			236.00	237.50	N445307	1.50	1.50	0.113
			237.50	239.00	N445308	1.50	1.50	0.080
			239.00	240.58	N445309	1.58	1.58	0.091
240.58	242.36	SMU; Shr Sheared mafic unit 60°; Sheared 60° Sheared mafic unit: fg; med dark green with cream; mod to strongly sheared; w/ mod ank alt and Ox at multiple fractures. it has Ox fault gouge at UC. intruded by rare Qtz-ank veins.						
240.58	242.36	AK03; Ox Ankerite dominant 3; Oxidation mod ank alt and Ox at multiple fractures	240.58	242.36	N445310	1.78	1.78	1.070
242.36	329.88	AGR Altered Granitoid Altered granitoid w/ interspersed pegmatites and a small quartz vein zone at UC. AGR (~85%); f-mg; yellowy green to orangy; mostly equigranular w/ patches of alteration; w/ pervasive interstitial mod to strong ser-ank alt and Ox at multiple fractures from 244.92 to ~249.5m. Ox that is pervasive in local ~10 cm intervals toawrds UC. intermittent patches of more chloritic material. Decease in alteration nitensity after 311m. PEG (~10%); m-fg; cream pink and yellowy green; mostly interstitial; w/ weak to mod ser alt and weak hem staining. QVZ (~5%); white to smokey grey Qtz, diffuse margins. w inclusions of AGR and hem conc in fractures. Intruded by rare to some wqtz to sgqtz veins w/ tr-0.2 f-mg py mineralization. ~1-5mm f-mg fault gouge at 279.22-279.28m and 318.40-318.50m in multiple fractures.	242.36	243.50	N445311	1.14	1.14	2.59
			243.50	245.00	N445312	1.50	1.50	1.075
			245.00	246.50	N445313	1.50	1.50	0.986
			246.50	248.00	N445314	1.50	1.50	1.890
			248.00	249.50	N445316	1.50	1.50	1.865
			249.50	251.00	N445317	1.50	1.50	0.616
			251.00	252.50	N445318	1.50	1.50	0.947
			252.50	254.00	N445319	1.50	1.50	1.330
242.36	311.00	SHA04; Ox Sericite-hematite-ankerite dominant 4; Oxidation ~85% pervasive interstitial mod to strong ser-ank alt and weak hem staining restricted to pegs and Ox at multiple fractures from 244.92 to ~249.5m.						
242.36	242.73	Vm;4%;Sgq Qtz;Vx;;; major vein (10 cm or greater) 4% smoky grey quartz white quartz vein unknown to foliation smokey grey Qtz to white Qtz w/ hem conc in fractures and minor mineralization.						
254.00	263.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in clusters and stringers.	254.00	255.50	N445320	1.50	1.50	2.89
			255.50	257.00	N445321	1.50	1.50	10.60
			257.00	258.50	N445322	1.50	1.50	2.65
			258.50	260.00	N445323	1.50	1.50	1.780
			260.00	261.50	N445324	1.50	1.50	2.26

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			261.50	263.00	N445325	1.50	1.50	4.33
			263.00	264.50	N445326	1.50	1.50	0.506
			264.50	266.00	N445327	1.50	1.50	0.261
			266.00	267.50	N445328	1.50	1.50	2.41
			267.50	269.00	N445329	1.50	1.50	0.839
			269.00	270.50	N445331	1.50	1.50	0.693
			270.50	272.00	N445332	1.50	1.50	0.382
			272.00	273.50	N445333	1.50	1.50	0.363
			273.50	275.00	N445334	1.50	1.50	0.053
			275.00	276.50	N445335	1.50	1.50	0.059
			276.50	278.00	N445336	1.50	1.50	1.405
278.00	288.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers	278.00	279.50	N445337	1.50	1.50	0.597
279.22	279.28	Gg Fault gouge ~1-5mm f-mg fault gouge at multiple fractures	279.50	281.00	N445338	1.50	1.50	1.065
			281.00	282.50	N445339	1.50	1.50	0.243
			282.50	284.00	N445340	1.50	1.50	0.471
			284.00	285.50	N445341	1.50	1.50	0.775
			285.50	287.00	N445342	1.50	1.50	1.395
			287.00	288.50	N445343	1.50	1.50	2.19
			288.50	290.00	N445344	1.50	1.50	0.127
			290.00	291.50	N445346	1.50	1.50	0.291
			291.50	293.00	N445347	1.50	1.50	0.030
			293.00	294.50	N445348	1.50	1.50	0.062
			294.50	296.00	N445349	1.50	1.50	0.084
			296.00	297.50	N445350	1.50	1.50	0.081
			297.50	299.00	N445352	1.50	1.50	0.352
			299.00	300.50	N445353	1.50	1.50	0.212
			300.50	302.00	N445354	1.50	1.50	0.126
			302.00	303.50	N445355	1.50	1.50	0.045
			303.50	305.00	N445356	1.50	1.50	0.070
			305.00	306.50	N445357	1.50	1.50	0.183
			306.50	308.00	N445358	1.50	1.50	0.010

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
308.00	309.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated	308.00	309.50	N445359	1.50	1.50	0.039
			309.50	311.00	N445361	1.50	1.50	0.049
311.00	329.88	SHA03 Sericite-hematite-ankerite dominant 3 ~85% mod ser-ank alt and weak hem restricted to pegs	311.00	312.50	N445362	1.50	1.50	0.026
			312.50	314.00	N445363	1.50	1.50	0.132
			314.00	315.50	N445364	1.50	1.50	0.015
			315.50	317.00	N445365	1.50	1.50	0.089
			317.00	318.50	N445366	1.50	1.50	<0.005
318.40	318.50	Gg Fault gouge 1mm to <1mm fault gouge at multiple fractures;f-mg.	318.50	320.00	N445367	1.50	1.50	0.037
			320.00	321.50	N445368	1.50	1.50	0.036
			321.50	323.00	N445369	1.50	1.50	0.009
			323.00	324.50	N445370	1.50	1.50	0.023
			324.50	326.00	N445371	1.50	1.50	0.033
			326.00	327.50	N445372	1.50	1.50	0.016
			327.50	328.72	N445373	1.22	1.22	0.077
			328.72	329.88	N445374	1.16	1.16	0.018
329.88	End of DDH Number of samples: 220 Number of QAQC samples: 81 Total sampled length: 328.46							

Canadian Malartic GP Exploration Division

DDH: **BR-3172**
 Claims title: TB802517
 Section: 1395_E
 Township: A Zone
 Range: Level:
 Work place: Hammond Reef
 Lot:
 Drilled by: Cyr 3 (GB-15)
 Described by: aeapen@osisko.com
 From: 26/05/2012
 To: 28/05/2012
 Description date: 29/05/2012

Collar

Azimuth: 330.00°
 Dip: -66.00°
 Length: 321.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,065.7	612,062.255	612,062.783
North	5,420,894.0	5,420,894.626	5,420,893.929
Elevation	435.2	435.172	435.173

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.30°	-66.60°	No
ReflexEZS	30.00	326.30°	-66.60°	No
ReflexEZS	60.00	327.20°	-66.30°	No
ReflexEZS	90.00	327.00°	-65.70°	No
ReflexEZS	120.00	328.10°	-65.10°	No
ReflexEZS	150.00	327.30°	-65.30°	No
ReflexEZS	180.00	327.00°	-65.00°	No
ReflexEZS	210.00	328.10°	-64.50°	No
ReflexEZS	240.00	328.00°	-63.90°	No
ReflexEZS	270.00	328.80°	-63.60°	No
ReflexEZS	309.00	328.90°	-63.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1944b; Sample Series Change from N422000 to N455001 @ 81m



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.19	CAS Casing casing							
1.19	18.38	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN(95%); mg dark-green to light grey matrix; mottled; rare chl and cc veining @ ~55 dtca; locally transitional to AGR where there are increased ser amounts; small ser alteration halo surrounding chl veins PEG(5%); cg beige to yellow green; patchy; weak interstitial ser-ank alt; mod interstitial silicification	1.19	3.00	N421943	1.81	1.81	0.085	
			3.00	4.50	N421944	1.50	1.50	0.031	
			4.50	6.00	N421946	1.50	1.50	0.071	
			6.00	7.50	N421947	1.50	1.50	0.082	
			7.50	9.00	N421948	1.50	1.50	0.318	
			9.00	10.50	N421949	1.50	1.50	0.014	
			10.50	12.00	N421950	1.50	1.50	0.027	
			12.00	13.50	N421952	1.50	1.50	0.088	
			13.50	15.00	N421953	1.50	1.50	0.317	
			15.00	16.50	N421954	1.50	1.50	0.064	
			16.50	18.38	N421955	1.88	1.88	0.020	
18.38	32.30	PEG; Pat; MTN; Mot; Fol Pegmatite; Patchy; Melanotonalite; Mottled; Foliated PEG(80%); cg reddish-pink; patchy; patchy weak-mod interstitial hem alt and weak interstitial ser-ank alt; patchy mod interstitial silicification; calcite dissolution features present throughout MTN(20%); mg light grey-geren; mod-strong foliation @ ~ 60dtca; mottled; mod-strongly chloritic; dissolution features present							
18.38	32.30	HE03; Si03 Hematite dominant 3; Silica 3 patchy mod interstitial hem alt and patchy mod interstitial silicification (PEG assoc)	18.38	19.50	N421956	1.12	1.12	0.009	
			19.50	21.00	N421957	1.50	1.50	<0.005	
			21.00	22.50	N421958	1.50	1.50	0.040	
			22.50	24.00	N421959	1.50	1.50	0.047	
			24.00	25.50	N421961	1.50	1.50	<0.005	
			25.50	27.00	N421962	1.50	1.50	0.051	
			27.00	28.50	N421963	1.50	1.50	0.179	
			28.50	30.00	N421964	1.50	1.50	0.221	
			30.00	31.00	N421965	1.00	1.00	0.054	
			31.00	32.30	N421966	1.30	1.30	0.048	
32.30	51.59	MTN; Fol; PEG; Pat; Int; AGR; Mot Melanotonalite; Foliated; Pegmatite; Patchy; Interstitial; Altered Granitoid; Mottled MTN(70%); mg-cg dark green and/or pinkish-beige elongated phenos; strongly foliated @ 30-40dtca; patchy zones of strong chlorite; S-C fabrics beginning to form dissolution features w/in strongly chloritic patches from 46.3- 51.59m PEG(20%); cg pinkish-red to cloudy grey;							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.30	68.03	patchy and interstitial; weak-mod interstitial hem alt; patchy mod interstitial silicification AGR(10%); mg dark green to red to dark grey matrix; mottled; transitional from MTN; wewak-mod interstitial ser-hem-ank alt Fln Foliation 35° mod-strongly foliated MTN @ 35dtca	32.30	34.00	N421967	1.70	1.70	0.094
			34.00	36.00	N421968	2.00	2.00	1.025
			36.00	37.50	N421969	1.50	1.50	0.088
			37.50	39.00	N421970	1.50	1.50	0.157
			39.00	40.50	N421971	1.50	1.50	0.016
			40.50	42.00	N421972	1.50	1.50	0.018
			42.00	43.50	N421973	1.50	1.50	0.027
			43.50	45.00	N421974	1.50	1.50	0.059
			45.00	46.50	N421976	1.50	1.50	0.085
			46.50	48.00	N421977	1.50	1.50	0.069
			48.00	50.00	N421978	2.00	2.00	<0.005
			50.00	51.59	N421979	1.59	1.59	<0.005
51.59	68.03	MTN; Fol; AGR; Mot; PEG; Pat; Int Melanotonalite; Follated; Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial MTN(60%); fg-mg dark-green to pale green; mod to strongly foliated @ ~ 35 dtca; mod-strongly chloritic AGR(25%); mg red to to pale green; mottled; mod-strong hem alt and weak interstitial ser-ank alt; PEG(15%); mg-cg pinkish-beige to pale green; patchy and interstitial; weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification						
51.59	68.03	HE03; Si03 Hematite dominant 3; Silica 3 patchy mod interstitial hem alt and patchy mod interstitial silicification (PEG assoc)	51.59	53.00	N421980	1.41	1.41	0.088
			53.00	54.00	N421981	1.00	1.00	0.083
			54.00	55.50	N421982	1.50	1.50	0.093
			55.50	57.00	N421983	1.50	1.50	0.062
			57.00	58.50	N421984	1.50	1.50	0.218
			58.50	60.00	N421985	1.50	1.50	0.021
			60.00	61.50	N421986	1.50	1.50	0.066
			61.50	63.00	N421987	1.50	1.50	0.360
			63.00	64.50	N421988	1.50	1.50	0.152
			64.50	66.50	N421989	2.00	2.00	0.274
66.50	68.03	N421991	1.53	1.53	0.373			
68.03	78.11	AGR; Mot Altered Granitoid; Mottled						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.03	78.11	AGR(100); pink to blue green to light grey matrix; mottled; transitional to MTN; weak-mod interstitial ser-hem-ank alt; v. rare mm-scale calc veining @ 35 dtca; SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	68.03	70.00	N421992	1.97	1.97	0.157
69.00	70.50	Cp00.02; Cp Chalcopyrite 0.02%; Chalcopyrite tr vein assoc cp	70.00	72.00	N421993	2.00	2.00	0.059
			72.00	73.50	N421994	1.50	1.50	0.040
			73.50	75.00	N421995	1.50	1.50	0.022
			75.00	76.50	N421996	1.50	1.50	0.007
			76.50	78.11	N421997	1.61	1.61	<0.005
78.11	111.70	MTN; Mot; Por; PEG; Pat; Int Melanotonalite; Mottled; Porphyritic; Pegmatite; Patchy; Interstitial MTN(85%); mg med-grey to dark-green and possible cloudy white phenos; mottled and possibly porphyritic; dissem and vein epidote from 99-100.7m; locally transitional to AGR; dissolution features present in chloritic zones near bottom of interval PEG(15%); cg pinkish-white to yellow green; patchy and interstitial; weak-mod interstitial hem alt and patchy mod interstitial silicification	78.11	79.50	N421998	1.39	1.39	0.005
			79.50	81.00	N421999	1.50	1.50	0.006
			81.00	82.50	N455001	1.50	1.50	0.020
			82.50	84.00	N455002	1.50	1.50	<0.005
			84.00	85.50	N455003	1.50	1.50	0.010
			85.50	87.00	N455004	1.50	1.50	<0.005
			87.00	88.50	N455005	1.50	1.50	<0.005
			88.50	90.00	N455006	1.50	1.50	0.008
			90.00	91.50	N455007	1.50	1.50	0.022
			91.50	93.00	N455008	1.50	1.50	<0.005
			93.00	94.50	N455009	1.50	1.50	0.014
			94.50	96.00	N455010	1.50	1.50	<0.005
			96.00	97.50	N455011	1.50	1.50	0.051
			97.50	99.00	N455012	1.50	1.50	<0.005
			99.00	100.50	N455013	1.50	1.50	<0.005
			100.50	102.00	N455014	1.50	1.50	<0.005
			102.00	103.50	N455016	1.50	1.50	0.486
			103.50	105.00	N455017	1.50	1.50	0.142
			105.00	106.50	N455018	1.50	1.50	<0.005
			106.50	108.00	N455019	1.50	1.50	<0.005
			108.00	110.00	N455020	2.00	2.00	0.162
			110.00	111.70	N455021	1.70	1.70	0.396
111.70	123.83	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.70	123.83	AGR(90%); mg pink to dark grey-green matrix; mottled; rare mm-scale chl veining (w/ assoc py stringers) @ ~0-15 dtca; transitional to MTN PEG(10%); cg pinkish-red to pale green; patchy and interstitial; weak-mod interstitial ser-hem-ank alt; mod interstitial silicification SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	111.70	113.00	N455022	1.30	1.30	0.801
112.50	114.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	113.00	114.00	N455023	1.00	1.00	3.85
			114.00	115.50	N455024	1.50	1.50	0.850
			115.50	117.00	N455025	1.50	1.50	1.745
			117.00	118.50	N455026	1.50	1.50	0.819
118.00	119.50	Pyf-mg05 Pyrite f-mg 5% fg-mg vein assoc py stringers	118.50	120.00	N455027	1.50	1.50	0.993
			120.00	122.00	N455028	2.00	2.00	0.036
			122.00	123.83	N455029	1.83	1.83	0.129
123.83	130.50	MTN; Mot Melanotonalite; Mottled MTN(100%); mg med to dark grey matrix; mottled; rare mm-scale calc/chlorite veining @ ~60dtca	123.83	125.00	N455031	1.17	1.17	1.095
			125.00	126.00	N455032	1.00	1.00	1.565
			126.00	127.50	N455033	1.50	1.50	0.581
			127.50	129.00	N455034	1.50	1.50	0.016
			129.00	130.50	N455035	1.50	1.50	0.497
130.50	142.79	MTN; Mot; TON; Pat Melanotonalite; Mottled; Tonalite; Patchy MTN(70%); mg dark grey to grey-green to beige matrix; mottled TON(30%); mg pink to dark-grey to yellow green to beige matrix; equigranular and patchy; transitional to MTN	130.50	132.00	N455036	1.50	1.50	0.062
			132.00	133.50	N455037	1.50	1.50	0.556
			133.50	135.00	N455038	1.50	1.50	0.047
			135.00	136.50	N455039	1.50	1.50	0.394
			136.50	138.00	N455040	1.50	1.50	<0.005
			138.00	139.50	N455041	1.50	1.50	0.049
			139.50	141.00	N455042	1.50	1.50	0.033
			141.00	142.79	N455043	1.79	1.79	0.101
142.79	153.22	MTN; Mot Melanotonalite; Mottled MTN(100%); mg dark grey to grey-green to beige matrix; mottled	142.79	144.00	N455044	1.21	1.21	0.456
			144.00	145.50	N455046	1.50	1.50	0.145
			145.50	147.00	N455047	1.50	1.50	0.428
			147.00	148.50	N455048	1.50	1.50	0.724
			148.50	150.00	N455049	1.50	1.50	0.056
			150.00	151.50	N455050	1.50	1.50	0.140
			151.50	153.22	N455052	1.72	1.72	0.012
153.22	174.71	AGR; Mot	153.22	154.50	N455053	1.28	1.28	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		Altered Granitoid; Mottled	154.50	156.00	N455054	1.50	1.50	0.153
		AGR(100%); mg red to dark-green matrix; mottled; weak-mod interstitial hem alt and weak interstitial ser-ank alt	156.00	157.50	N455055	1.50	1.50	0.289
			157.50	159.00	N455056	1.50	1.50	1.270
			159.00	160.50	N455057	1.50	1.50	0.640
			160.50	162.00	N455058	1.50	1.50	0.144
			162.00	163.50	N455059	1.50	1.50	0.200
			163.50	165.00	N455061	1.50	1.50	0.670
153.22	165.00	SHA03						
		Sericite-hematite-ankerite dominant 3						
		weak-mod interstitial hem alt and weak interstitial ser-ank alt						
165.00	174.71	SHA04	165.00	166.50	N455062	1.50	1.50	0.837
		Sericite-hematite-ankerite dominant 4	166.50	168.00	N455063	1.50	1.50	0.087
		mod-strong pervasive ser-hem-ank alt	168.00	169.50	N455064	1.50	1.50	0.530
			169.50	171.00	N455065	1.50	1.50	0.134
			171.00	172.50	N455066	1.50	1.50	0.459
			172.50	173.50	N455067	1.00	1.00	0.177
			173.50	174.71	N455068	1.21	1.21	0.072
165.00	166.50	Pyfg00.2						
		Pyrite fg 0.2%						
		fg vein assoc py stringers						
174.50	176.00	Pyf-mg00.2						
		Pyrite f-mg 0.2%						
		fg-mg patchy dissemin py; fg vein assoc py stringers						
174.71	210.75	AGR; Mot; Mvn; MTN; Mot; PEG; Pat; MDK; Mass	174.71	176.00	N455069	1.29	1.29	1.205
		Altered Granitoid; Mottled; Microveined; Melanotonalite; Mottled; Pegmatite;	176.00	178.00	N455070	2.00	2.00	0.226
		Patchy; Mafic dyke; Massive	178.00	180.00	N455071	2.00	2.00	0.240
		AGR(50%); mg red to pale green to dark-grey matrix; mottled; rare mm-scale chlorite microveining @ 30dtca; weak-mod interstitial ser-hem-ank alt MTN(30%); mg dark-green-grey; mottled; locally transitional to AGR; rare mm-scale calc veins @30dtca; mod interstitial chlor throughout; weak interstitial ser alt PEG(10%); cg pinkish-beige; patchy; mod interstitial hem alt and mod interstitial silicification MDK(10%); fg dark-green; massive; sharp distinct contacts @ 40dtca; v. rare calc veinlets @ 60dtca; strongly chloritic	180.00	181.50	N455072	1.50	1.50	0.645
			181.50	183.00	N455073	1.50	1.50	0.559
174.71	182.50	Si03						
		Silica 3						
		patchy mod interstitial silicification (PEG assoc)						
182.50	186.00	Pyf-cg01.5	183.00	184.50	N455074	1.50	1.50	2.66
		Pyrite f-cg 1.5%	184.50	186.00	N455076	1.50	1.50	2.85

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fg-cg disseminations and vein associated pyrite stringers	186.00	187.50	N455077	1.50	1.50	0.818
187.00	188.50	Pyrite-mg00.5	187.50	189.00	N455078	1.50	1.50	1.185
		Pyrite f-mg 0.5%	189.00	190.50	N455079	1.50	1.50	2.71
		fg-mg patchy disseminations and vein associated pyrite stringers						
190.26	191.54	MDK; Mass	190.50	192.00	N455080	1.50	1.50	0.185
		Mafic dyke 40°; Massive 40°	192.00	193.50	N455081	1.50	1.50	2.71
		MDK(100%); fg dark-green; massive; sharp distinct contacts @ 40dtca; v. rare calc veinlets @ 60dtca; strongly chloritic						
193.50	195.00	Pyrite-mg00.2	193.50	195.00	N455082	1.50	1.50	1.420
		Pyrite f-mg 0.2%						
		fg-mg vein associated pyrite stringers						
194.36	196.23	MDK; Mass	195.00	196.50	N455083	1.50	1.50	2.30
		Mafic dyke 40°; Massive 40°						
		MDK(100%); fg dark-green; massive; sharp distinct contacts @ 40dtca; v. rare calc veinlets @ 60dtca; strongly chloritic						
196.00	197.50	Pyrite-cg00.5	196.50	198.00	N455084	1.50	1.50	7.46
		Pyrite f-cg 0.5%	198.00	199.50	N455085	1.50	1.50	0.577
		fg-cg patchy disseminations and vein associated pyrite stringers	199.50	201.00	N455086	1.50	1.50	0.033
201.00	202.50	Pyrite-mg00.2	201.00	202.50	N455087	1.50	1.50	1.950
		Pyrite f-mg 0.2%						
		fg-mg disseminations and vein associated pyrite stringers						
202.50	205.50	Pyrite-cg00.5	202.50	204.00	N455088	1.50	1.50	2.36
		Pyrite f-cg 0.5%	204.00	205.50	N455089	1.50	1.50	3.26
		fg-cg patchy disseminations pyrite; fg vein associated pyrite stringers	205.50	207.00	N455091	1.50	1.50	3.35
			207.00	209.00	N455092	2.00	2.00	1.830
			209.00	210.75	N455093	1.75	1.75	0.724
209.17	210.00	MDK; Mass						
		Mafic dyke; Massive						
		MDK(100%); fg dark-green; massive; sharp distinct contacts (UC) @ 60 and (LC) @20dtca; strongly chloritic						
210.75	316.51	AGR; Mot; Mvn; PEG; Pat; Int	210.75	212.00	N455094	1.25	1.25	0.074
		Altered Granitoid; Mottled; Microveined; Pegmatite; Patchy; Interstitial						
		AGR(90%); mg dark-grey green to red to pale green matrix; mottled; rare mm-scale dark-grey-green chl and cloudy grey qtz microveinlets @ 60-80 dtca; weak-strong ser-hem-ank alt; localized patches transitional MTN; ~30cm hematized fault gouge @ 287.87m PEG(10%); cg pinkish-beige; patchy and interstitial; mod interstitial hem alt; mod interstitial silicification						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.75	243.23	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
212.00	213.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissemin and vein assoc py stringers	212.00	214.00	N455095	2.00	2.00	1.440
			214.00	216.00	N455096	2.00	2.00	0.755
			216.00	217.50	N455097	1.50	1.50	0.342
			217.50	219.00	N455098	1.50	1.50	0.289
			219.00	220.50	N455099	1.50	1.50	0.446
			220.50	222.00	N455101	1.50	1.50	0.618
			222.00	223.50	N455102	1.50	1.50	0.617
			223.50	225.00	N455103	1.50	1.50	0.875
224.50	226.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringer	225.00	226.50	N455104	1.50	1.50	2.17
			226.50	228.00	N455105	1.50	1.50	0.671
228.00	229.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	228.00	229.50	N455106	1.50	1.50	0.436
			229.50	231.00	N455107	1.50	1.50	1.025
			231.00	232.50	N455108	1.50	1.50	0.088
232.50	234.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	232.50	234.00	N455109	1.50	1.50	1.835
			234.00	235.50	N455110	1.50	1.50	0.090
			235.50	237.00	N455111	1.50	1.50	0.694
			237.00	238.50	N455112	1.50	1.50	0.308
			238.50	240.00	N455113	1.50	1.50	1.175
239.50	241.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg patchy dissemin and vein assoc py stringers	240.00	241.50	N455114	1.50	1.50	0.399
			241.50	243.00	N455116	1.50	1.50	0.273
243.00	244.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	243.00	244.50	N455117	1.50	1.50	1.660
243.23	252.34	SHA04; SiO3 Sericite-hematite-ankerite dominant 4; Silica 3 strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	244.50	246.00	N455118	1.50	1.50	1.585
			246.00	247.50	N455119	1.50	1.50	0.493
			247.50	249.00	N455120	1.50	1.50	0.222
249.00	250.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	249.00	250.50	N455121	1.50	1.50	1.220
			250.50	252.00	N455122	1.50	1.50	1.780
251.50	253.00	Pyf-mg00.5	252.00	253.50	N455123	1.50	1.50	0.953

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.34	255.46	SHA03 Pyrite f-mg 0.5% fg-mg dissemin and vein assoc py stringers						
253.00	254.50	Pyf-mg00.2 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt	253.50	255.00	N455124	1.50	1.50	0.410
255.46	276.70	SHA04; Si03 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	255.00	256.50	N455125	1.50	1.50	0.610
259.50	261.00	Pyf-mg00.2 Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	256.50	258.00	N455126	1.50	1.50	1.160
			258.00	259.50	N455127	1.50	1.50	0.046
			259.50	261.00	N455128	1.50	1.50	0.479
			261.00	262.50	N455129	1.50	1.50	0.242
			262.50	264.00	N455131	1.50	1.50	0.060
			264.00	265.50	N455132	1.50	1.50	0.085
			265.50	267.00	N455133	1.50	1.50	0.299
			267.00	268.50	N455134	1.50	1.50	0.090
			268.50	270.00	N455135	1.50	1.50	1.415
			270.00	271.50	N455136	1.50	1.50	0.657
			271.50	273.00	N455137	1.50	1.50	0.103
			273.00	274.50	N455138	1.50	1.50	0.223
			274.50	276.00	N455139	1.50	1.50	0.524
			276.00	277.50	N455140	1.50	1.50	1.280
276.70	284.46	SHA03 Sericite-hematite-ankerite dominant 3 patchy weak-mod interstitial ser-hem-ank alt						
277.00	279.00	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	277.50	279.00	N455141	1.50	1.50	1.495
279.00	282.00	Pyf-cg01.5 Pyrite f-cg 1.5% fg-cg dissemin and vein assoc py stringers	279.00	280.50	N455142	1.50	1.50	1.990
282.00	283.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg patchy dissemin and vein assoc py stringers	280.50	282.00	N455143	1.50	1.50	0.950
			282.00	283.50	N455144	1.50	1.50	0.923
			283.50	285.00	N455146	1.50	1.50	0.741
284.46	287.87	SA04; HE02 Sericite-ankerite dominant 4; Hematite dominant 2	285.00	286.50	N455147	1.50	1.50	0.559
			286.50	287.87	N455148	1.37	1.37	1.815

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
287.87	288.78	strong pervasive ser-ank alt; weak interstitial hem alt SHA04 Sericite-hematite-ankerite dominant 4	287.87	289.85	N455149	1.98	1.98	0.343
287.87	288.17	strong pervasive ser-hem-ank alt Gg Fault gouge						
288.78	296.36	~30cm hematized fault gouge zone SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3	289.85	291.00	N455150	1.15	1.15	0.250
		mod interstitial ser-ank alt and weak interstitial hem alt; patchy mod interstitial silicification (PEG assoc)	291.00	292.50	N455152	1.50	1.50	0.132
			292.50	294.00	N455153	1.50	1.50	0.191
			294.00	295.50	N455154	1.50	1.50	1.200
			295.50	297.00	N455155	1.50	1.50	0.050
296.36	316.51	SA04; Si03 Sericite-ankerite dominant 4; Silica 3	297.00	298.50	N455156	1.50	1.50	0.219
		strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	298.50	300.00	N455157	1.50	1.50	0.123
			300.00	301.50	N455158	1.50	1.50	0.196
			301.50	303.00	N455159	1.50	1.50	0.057
			303.00	304.50	N455161	1.50	1.50	<0.005
			304.50	306.00	N455162	1.50	1.50	0.053
			306.00	307.50	N455163	1.50	1.50	0.370
			307.50	309.00	N455164	1.50	1.50	0.055
			309.00	310.50	N455165	1.50	1.50	0.029
			310.50	312.00	N455166	1.50	1.50	0.061
			312.00	313.50	N455167	1.50	1.50	0.068
			313.50	315.00	N455168	1.50	1.50	0.100
			315.00	316.51	N455169	1.51	1.51	<0.005
316.51	321.00	MTN; Mot; MDK; Mass Melanotonalite; Mottled; Mafic dyke; Massive	316.51	318.00	N455170	1.49	1.49	0.016
		MTN(75%); mg dark-grey to white matrix; mottled; weak interstitial ser-ank alt MDK(25%); fg dark-grey; massive; sharp distinct contacts @ 65 dtca; harder and less chloritic than previous MDKs	318.00	319.50	N455171	1.50	1.50	0.010
319.05	319.66	MDK; Mass Mafic dyke 65°; Massive 65°	319.50	321.00	N455172	1.50	1.50	<0.005
		MDK(100%); fg dark-grey; massive; sharp distinct contacts @ 65 dtca; harder and less chloritic than previous MDKs						

Canadian Malartic GP Exploration Division

321.00

End of DDH

Number of samples: 211

Number of QAQC samples: 92

Total sampled length: 319.81

Canadian Malartic GP Exploration Division

DDH: BR-3173	Claims title: TB802514	Section: 1895_E
	Township: Mitta Zone	Level:
Drilled by: Cyr 6 (A5)	Range:	Work place: Hammond Reef
Described by: reinturna@osisko.com	Lot:	
	From: 27/05/2012	Description date: 01/06/2012
	To: 28/05/2012	

<p>Collar</p> <p>Azimuth: 327.00°</p> <p>Dip: -81.00°</p> <p>Length: 36.34 m</p>	<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td>612,385.6</td> <td>612,385.129</td> <td>612,385.147</td> </tr> <tr> <td>North</td> <td>5,421,313.6</td> <td>5,421,312.925</td> <td>5,421,313.313</td> </tr> <tr> <td>Elevation</td> <td>436.3</td> <td>436.403</td> <td>436.246</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,385.6	612,385.129	612,385.147	North	5,421,313.6	5,421,312.925	5,421,313.313	Elevation	436.3	436.403	436.246
	PROPOSED	DRILLED	SPOTTED														
East	612,385.6	612,385.129	612,385.147														
North	5,421,313.6	5,421,312.925	5,421,313.313														
Elevation	436.3	436.403	436.246														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td>0.00</td> <td>317.30°</td> <td>-81.40°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>35.00</td> <td>317.30°</td> <td>-81.40°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>36.34</td> <td>318.30°</td> <td>-81.40°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>36.34</td> <td>313.50°</td> <td>-81.60°</td> <td>Yes</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	317.30°	-81.40°	No	ReflexEZS	35.00	317.30°	-81.40°	No	ReflexEZS	36.34	318.30°	-81.40°	No	ReflexEZS	36.34	313.50°	-81.60°	Yes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																				
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ReflexEZS	36.34	313.50°	-81.60°	Yes																																															
Type	Depth	Azimuth	Dip	Invalid																																															

Description

PIN-2068. Quick log only. No sampling. Core size is HQ to 14.68 m.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.07	CAS Casing Casing. No core or rock recovered.							
3.07	36.34	TON; Por; Mass; MTN Tonalite; Porphyritic; Massive; Melanotonalite 60% dark grey TON, mostly coarse porphyritic. 30% MTN, somewhat darker more chloritic than the TON. 10% beige PEG. Trace disseminated pyrite. No important alteration or veins. Core size is HQ to 14.68 m, NQ below from there.							
36.34	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00								

Canadian Malartic GP Exploration Division

DDH: **BR-3173A** Claims title: TB802514 Section: 1895_E
 Township: Mitta Zone
 Range: Level: Work place: Hammond Reef
 Drilled by: Cyr 6 (A5) Lot: Description date: 01/06/2012
 Described by: reinturna@osisko.com; mstefanescu@osisko.com From: 29/05/2012
 To: 03/06/2012

Collar

	PROPOSED	DRILLED	SPOTTED
East	612,385.6	612,385.267	612,385.147
North	5,421,313.6	5,421,312.801	5,421,313.313
Elevation	436.3	436.293	436.246


Azimuth: 330.00°
 Dip: -82.00°
 Length: 350.00 m

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.30°	-80.80°	No
ReflexEZS	44.00	328.30°	-80.80°	No
ReflexEZS	74.00	331.40°	-80.40°	No
ReflexEZS	104.00	330.90°	-80.60°	No
ReflexEZS	134.00	331.20°	-79.50°	No
ReflexEZS	164.00	332.10°	-79.10°	No
ReflexEZS	200.00	330.60°	-78.90°	No
ReflexEZS	230.00	329.00°	-78.90°	No
ReflexEZS	269.00	329.40°	-76.80°	No
ReflexEZS	293.00	330.60°	-77.30°	No
ReflexEZS	323.00	330.20°	-76.40°	No
ReflexEZS	350.00	331.80°	-75.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-2068a ; 337-350m done by Maria Stefanescu



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.65	CAS Casing Casing. No core or rock recovered.							
1.65	59.00	TON; Por; Mass; MTN Tonalite; Porphyritic; Massive; Melanotonalite 60% TON, dark grey, mostly coarse porphyry. 30% MTN dark greenish grey. 10% beige PEG. Trace pyrite. No important veins. Alteration is weak to moderate and spotty. Core size is HQ to 14.48 m, NQ below. Apparently no core recovery for approximately 70 cm at the change over of size, or core blocks may be mal-placed.	1.65	3.50	N449172	1.85	1.85	0.009	
			3.50	5.00	N449173	1.50	1.50	0.009	
			5.00	6.50	N449174	1.50	1.50	0.018	
			6.50	8.00	N449176	1.50	1.50	0.204	
			8.00	9.50	N449177	1.50	1.50	<0.005	
			9.50	11.00	N449178	1.50	1.50	<0.005	
			11.00	12.08	N449179	1.08	1.08	<0.005	
			12.08	13.35	N449180	1.27	1.27	<0.005	
			13.35	14.48	N449181	1.13	1.13	0.119	
			14.48	15.17	BR-3173A-Gap1	0.69	0.69	NS	
			15.17	17.00	N449182	1.83	1.83	0.106	
			17.00	18.60	N449183	1.60	1.60	0.080	
			18.60	20.00	N449184	1.40	1.40	0.011	
			20.00	21.50	N449185	1.50	1.50	0.023	
			21.50	23.00	N449186	1.50	1.50	0.063	
			23.00	24.50	N449187	1.50	1.50	0.007	
			24.50	26.00	N449188	1.50	1.50	<0.005	
			26.00	27.50	N449189	1.50	1.50	0.023	
			27.50	29.00	N449191	1.50	1.50	0.174	
			29.00	30.50	N449192	1.50	1.50	<0.005	
			30.50	32.00	N449193	1.50	1.50	0.021	
			32.00	33.50	N449194	1.50	1.50	0.007	
			33.50	35.00	N449195	1.50	1.50	<0.005	
			35.00	36.50	N449196	1.50	1.50	<0.005	
			36.50	38.00	N449197	1.50	1.50	0.019	
			38.00	39.50	N449198	1.50	1.50	<0.005	
			39.50	41.00	N449199	1.50	1.50	0.043	
			41.00	42.50	N449201	1.50	1.50	0.011	
			42.50	44.00	N449202	1.50	1.50	<0.005	
			44.00	45.45	N449203	1.45	1.45	0.013	
			45.45	47.00	N449204	1.55	1.55	0.451	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.00	85.60	MTN; Mass; Por Melanotonalite; Massive; Porphyritic MTN. Dark greenish and reddish grey. Extensive patchy hematite related to pegmatites. 5% reddish PEG. Trace pyrite. No important veins.	47.00	48.60	N449205	1.60	1.60	0.010
			48.60	50.00	N449206	1.40	1.40	0.028
			50.00	51.50	N449207	1.50	1.50	0.006
			51.50	53.00	N449208	1.50	1.50	0.057
			53.00	54.50	N449209	1.50	1.50	0.006
			54.50	56.00	N449210	1.50	1.50	<0.005
			56.00	57.50	N449211	1.50	1.50	<0.005
			57.50	59.00	N449212	1.50	1.50	<0.005
			59.00	60.40	N449213	1.40	1.40	<0.005
			60.40	62.00	N449214	1.60	1.60	0.126
			62.00	63.50	N449216	1.50	1.50	<0.005
			63.50	65.00	N449217	1.50	1.50	<0.005
			65.00	66.50	N449218	1.50	1.50	<0.005
			66.50	68.00	N449219	1.50	1.50	<0.005
			68.00	69.50	N449220	1.50	1.50	<0.005
			69.50	71.00	N449221	1.50	1.50	<0.005
			71.00	72.48	N449222	1.48	1.48	<0.005
72.48	74.00	N449223	1.52	1.52	<0.005			
74.00	75.50	N449224	1.50	1.50	0.012			
75.50	77.00	N449225	1.50	1.50	<0.005			
77.00	78.50	N449226	1.50	1.50	2.65			
78.50	80.00	N449227	1.50	1.50	0.214			
80.00	81.50	N449228	1.50	1.50	0.141			
80.82	82.00	MDK; Mass Mafic dyke; Massive Dark green mafic dike.	81.50	83.00	N449229	1.50	1.50	0.038
			83.00	84.50	N449231	1.50	1.50	<0.005
			84.50	85.60	N449232	1.10	1.10	0.011
85.60	166.30	AGR; Mass Altered Granitoid; Massive AGR. Greenish grey, locally reddish. Alteration intensity weakens gradually below 140 m. 5% reddish PEG. Very minor small mafic dikes. Quartz flooding is fairly abundant above 101 m. Pyrite appears to be trace above 96 m and below 140 m, better between. Lower contact is gradational with stronger alteration again, below.	85.60	87.60	N449233	2.00	2.00	0.059
			87.60	89.00	N449234	1.40	1.40	0.164
85.60	101.00	HE04; SS04 Hematite dominant 4; Sericite-silica 4 Strong hematite. Red rock. Sericite seems masked. Common quartz flooding and						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
89.00	92.80	silicification. Hcn and Qtz are strongest at 85.6 - 93 m. Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding Massive white quartz flooding. Approximately 40% quartz.	89.00	90.50	N449235	1.50	1.50	0.142
			90.50	92.00	N449236	1.50	1.50	0.171
			92.00	93.50	N449237	1.50	1.50	0.108
			93.50	95.00	N449238	1.50	1.50	0.192
			95.00	96.50	N449239	1.50	1.50	0.112
96.00	99.50	Pyfg00.1 Pyrite fg 0.1% Erratically disseminated pyrite. Trace in the quartz flooded zone above.	96.50	98.00	N449240	1.50	1.50	0.621
			98.00	99.50	N449241	1.50	1.50	0.027
			99.50	101.00	N449242	1.50	1.50	0.029
			101.00	140.00	SHA05 Sericite-hematite-ankerite dominant 5 Greenish rock. Strong pervasive sericite. Spotty weak hematit. Minor ankerite in small discontinuous veinlets is commonly evident. Alteration intensity is weaker below here.	101.00	102.50	N449243
			102.50	104.00	N449244	1.50	1.50	0.864
			104.00	105.50	N449246	1.50	1.50	0.359
			105.50	107.00	N449247	1.50	1.50	1.655
			107.00	108.50	N449248	1.50	1.50	0.395
			108.50	110.00	N449249	1.50	1.50	1.925
			110.00	111.50	N449250	1.50	1.50	2.44
			111.50	113.00	N449252	1.50	1.50	0.503
			113.00	114.50	N449253	1.50	1.50	0.033
			114.50	116.00	N449254	1.50	1.50	0.118
			116.00	117.50	N449255	1.50	1.50	0.018
			117.50	119.00	N449256	1.50	1.50	0.007
101.00	114.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite. Minor concentration in a few chlorite hairlines.						
119.00	120.00	MDK; Bx Mafic dyke 45°; Brecciated 45° Green mafic dike. The interior is brecciated and deformed. At the upper contact it is evident the mafic is cut by a later pegmatite.	119.00	120.60	N449257	1.60	1.60	0.356
			120.60	122.00	N449258	1.40	1.40	0.325
121.00	140.00	Pyfg00.2 Pyrite fg 0.2% Disseminated pyrite. Fine grained. Boundaries are approximate. Difficult to quantify.	122.00	123.50	N449259	1.50	1.50	0.139
			123.50	125.00	N449261	1.50	1.50	0.704
			125.00	126.50	N449262	1.50	1.50	0.357
			126.50	128.00	N449263	1.50	1.50	0.291
			128.00	129.50	N449264	1.50	1.50	0.394
			129.50	131.00	N449265	1.50	1.50	0.645

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.00	166.30	SA04 Sericite-ankerite dominant 4 Uniformly disseminated sericite. Rare ankerite in veinlets. Alteration intensity approaches a 3. Greenish rock.	131.00	132.45	N449266	1.45	1.45	0.020
			132.45	134.00	N449267	1.55	1.55	0.350
			134.00	135.50	N449268	1.50	1.50	0.525
			135.50	137.00	N449269	1.50	1.50	0.709
			137.00	138.50	N449270	1.50	1.50	1.375
			138.50	140.00	N449271	1.50	1.50	1.870
			140.00	141.50	N449272	1.50	1.50	0.368
			141.50	143.00	N449273	1.50	1.50	1.405
			143.00	144.50	N449274	1.50	1.50	0.642
			144.50	146.00	N449276	1.50	1.50	0.219
140.00	158.00	Pyfg00.1 Pyrite fg 0.1% Fine disseminated pyrite.	146.00	147.50	N449277	1.50	1.50	0.526
			147.50	149.00	N449278	1.50	1.50	0.320
148.84	149.53	PEG; Mot Pegmatite 45°; Mottled 45° 90% pink PEG.	149.00	150.45	N449279	1.45	1.45	0.873
			150.45	152.00	N449280	1.55	1.55	0.269
			152.00	153.40	N449281	1.40	1.40	0.211
			153.40	155.00	N449282	1.60	1.60	0.529
			155.00	156.55	N449283	1.55	1.55	0.109
			156.55	158.00	N449284	1.45	1.45	0.381
			158.00	159.55	N449285	1.55	1.55	0.133
			159.55	161.00	N449286	1.45	1.45	0.086
			161.00	162.50	N449287	1.50	1.50	0.072
			162.50	164.00	N449288	1.50	1.50	0.007
166.30	224.00	AGR; Mass; PEG Altered Granitoid; Massive; Pegmatite Greenish AGR. Much PEG between 172.5 m and 210 m. 20% beige PEG. Very minor small mafics.	164.00	165.50	N449289	1.50	1.50	0.059
			165.50	167.00	N449291	1.50	1.50	0.512
			167.00	168.50	N449292	1.50	1.50	0.790
166.30	260.00	SA05 Sericite-ankerite dominant 5 Strong pervasive sericite. Ankerite is commonly evident in veinlets.	168.50	170.00	N449293	1.50	1.50	0.505
			170.00	171.50	N449294	1.50	1.50	0.073

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.30	224.00	Pyf-mg00.2 Pyrite f-mg 0.2% Disseminated pyrite. Some py in qtz veinlets.	171.50	173.00	N449295	1.50	1.50	0.053
172.65	174.00	PEG Pegmatite Beige PEG. Graphite on some fractures.	173.00	174.40	N449296	1.40	1.40	0.197
			174.40	176.00	N449297	1.60	1.60	0.426
			176.00	177.50	N449298	1.50	1.50	0.887
			177.50	179.00	N449299	1.50	1.50	0.779
			179.00	180.55	N449301	1.55	1.55	0.181
179.12	180.20	PEG Pegmatite Beige PEG.	180.55	182.00	N449302	1.45	1.45	0.015
			182.00	183.50	N449303	1.50	1.50	<0.005
			183.50	185.00	N449304	1.50	1.50	0.704
			185.00	186.40	N449305	1.40	1.40	0.465
			186.40	188.00	N449306	1.60	1.60	0.144
			188.00	189.40	N449307	1.40	1.40	0.316
			189.40	191.00	N449308	1.60	1.60	0.216
			191.00	192.55	N449309	1.55	1.55	0.456
191.00	193.70	PEG Pegmatite Salmon PEG.	192.55	194.00	N449310	1.45	1.45	0.174
			194.00	195.50	N449311	1.50	1.50	2.94
			195.50	197.00	N449312	1.50	1.50	0.047
			197.00	198.50	N449313	1.50	1.50	0.383
			198.50	200.00	N449314	1.50	1.50	0.203
			200.00	201.45	N449316	1.45	1.45	0.412
200.50	203.45	PEG Pegmatite Beige PEG.	201.45	203.00	N449317	1.55	1.55	0.113
			203.00	204.40	N449318	1.40	1.40	0.039
			204.40	206.00	N449319	1.60	1.60	1.985
			206.00	207.50	N449320	1.50	1.50	0.077
			207.50	209.00	N449321	1.50	1.50	0.257
			209.00	210.50	N449322	1.50	1.50	0.281
			210.50	212.00	N449323	1.50	1.50	0.222
209.10	210.00	PEG Pegmatite Beige PEG.	212.00	213.50	N449324	1.50	1.50	0.886
			213.50	215.00	N449325	1.50	1.50	0.137
			215.00	216.50	N449326	1.50	1.50	0.256

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
224.00	335.00	Pyf-mg00.5 Pyrite f-mg 0.5% Fairly uniformly disseminated pyrite. Intermittent concentrations occur in a few chloritic veinlets and hairlines. Very rare 1 cm pyrite bleb at 281.1 m.	216.50	218.00	N449327	1.50	1.50	0.124
			218.00	219.50	N449328	1.50	1.50	0.319
			219.50	221.00	N449329	1.50	1.50	0.084
			221.00	222.50	N449331	1.50	1.50	0.283
			222.50	224.00	N449332	1.50	1.50	0.321
			224.00	225.50	N449333	1.50	1.50	1.815
224.05	226.56	MDK; MDK; Bx; Vnd; Shr; PEG; Bx; SMU; Shr Mafic dyke; Mafic dyke; Brecciated; Veined; Sheared; Pegmatite; Brecciated; Sheared mafic unit; Sheared 80% MDK. 20% PEG. 40 cm of the mafic, at 225.5 m has a moderately sheared texture. The lower 60 cm of the interval is breccia with many qtz-ank veinlets. Minor PEG in the upper portion appears to intrude the MDK. Possible minor shear zone here.						
225.40	225.41	Shrh Shear healed 35° Moderate shearing in SMU.	225.50	226.56	N449334	1.06	1.06	0.613
226.56	337.00	AGR; Mass Altered Granitoid; Massive Green strongly altered AGR. Approximately 3% PEG and MDK each. Generally a very uniform massive medium grained texture, not much disturbed by veins or dikes. Lower contact is approximate, related to imperceptible gradational decrease in alteration.	226.56	228.25	N449335	1.69	1.69	0.679
			228.25	230.00	N449336	1.75	1.75	0.113
			230.00	231.50	N449337	1.50	1.50	0.021
			231.50	233.00	N449338	1.50	1.50	0.096
			233.00	234.50	N449339	1.50	1.50	0.209
			234.50	236.00	N449340	1.50	1.50	0.268
235.45	235.46	Shrh Shear healed 46° 30 cm of weak shearing in AGR.	236.00	237.50	N449341	1.50	1.50	0.539
			237.50	239.00	N449342	1.50	1.50	2.15
			239.00	240.50	N449343	1.50	1.50	0.360
			240.50	242.00	N449344	1.50	1.50	0.293
			242.00	243.40	N449346	1.40	1.40	0.555
			243.40	245.00	N449347	1.60	1.60	0.509
			245.00	246.50	N449348	1.50	1.50	0.254
			246.50	248.00	N449349	1.50	1.50	0.757
			248.00	249.50	N449350	1.50	1.50	0.304
			249.50	251.00	N449352	1.50	1.50	0.733
			251.00	252.50	N449353	1.50	1.50	0.265

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
260.00 290.00 SA04 Sericite-ankerite dominant 4 Alteration as above and below, very slightly weaker here. The upper and lower contacts are very approximate.	252.50	254.00	N449354	1.50	1.50	0.305
	254.00	255.50	N449355	1.50	1.50	1.065
	255.50	257.00	N449356	1.50	1.50	0.346
	257.00	258.50	N449357	1.50	1.50	0.325
	258.50	260.00	N449358	1.50	1.50	0.457
	260.00	261.50	N449359	1.50	1.50	0.229
	261.50	263.00	N449361	1.50	1.50	0.345
	263.00	264.50	N449362	1.50	1.50	0.552
	264.50	266.00	N449363	1.50	1.50	2.43
	266.00	267.50	N449364	1.50	1.50	0.829
	267.50	269.00	N449365	1.50	1.50	1.365
	269.00	270.50	N449366	1.50	1.50	0.579
	270.50	272.00	N449367	1.50	1.50	1.260
	272.00	273.60	N449368	1.60	1.60	0.099
	273.60	275.00	N449369	1.40	1.40	0.031
	275.00	276.40	N449370	1.40	1.40	0.156
	276.40	278.00	N449371	1.60	1.60	0.217
	278.00	279.55	N449372	1.55	1.55	0.185
	279.55	281.00	N449373	1.45	1.45	0.099
	281.00	282.50	N449374	1.50	1.50	0.708
282.50	284.00	N449376	1.50	1.50	0.109	
284.00	285.60	N449377	1.60	1.60	0.049	
285.60	287.00	N449378	1.40	1.40	0.973	
287.00	288.50	N449379	1.50	1.50	0.136	
288.50	290.00	N449380	1.50	1.50	0.343	
290.00 337.00 SA05 Sericite-ankerite dominant 5 Ser-ank alteration as above, slightly more intense here. Seems to weaken below 336 m.	290.00	291.60	N449381	1.60	1.60	0.510
	291.60	293.00	N449382	1.40	1.40	0.052
	293.00	294.50	N449383	1.50	1.50	0.062
	294.50	296.00	N449384	1.50	1.50	0.168
	296.00	297.50	N449385	1.50	1.50	0.077
	297.50	299.00	N449386	1.50	1.50	0.146
	299.00	300.50	N449387	1.50	1.50	0.249
	300.50	302.00	N449388	1.50	1.50	0.245

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			302.00	303.50	N449389	1.50	1.50	1.970
			303.50	305.00	N449391	1.50	1.50	0.261
			305.00	306.50	N449392	1.50	1.50	0.267
			306.50	308.00	N449393	1.50	1.50	1.360
			308.00	309.50	N449394	1.50	1.50	0.953
			309.50	311.00	N449395	1.50	1.50	0.259
			311.00	312.50	N449396	1.50	1.50	0.223
			312.50	314.00	N449397	1.50	1.50	0.208
			314.00	315.75	N449398	1.75	1.75	0.217
			315.75	317.64	N449399	1.89	1.89	0.796
317.64	319.02	MDK; Fra Mafic dyke 45°; Fractured Yellow green mafic dike. Intense fracturing, incipient breccia.	317.64	319.02	N449401	1.38	1.38	1.080
			319.02	320.15	N449402	1.13	1.13	0.074
			320.15	321.50	N449403	1.35	1.35	0.028
			321.50	323.00	N449404	1.50	1.50	<0.005
			323.00	324.50	N449405	1.50	1.50	1.620
			324.50	326.00	N449406	1.50	1.50	0.007
325.80	329.32	PEG Pegmatite 70% green PEG.	326.00	327.50	N449407	1.50	1.50	0.034
			327.50	329.00	N449408	1.50	1.50	0.201
			329.00	330.50	N449409	1.50	1.50	0.040
			330.50	332.00	N449410	1.50	1.50	0.108
			332.00	333.50	N449411	1.50	1.50	0.030
			333.50	335.00	N449412	1.50	1.50	0.124
335.00	338.00	Pyf-mg02 Pyrite f-mg 2% Disseminated pyrite.	335.00	336.50	N449413	1.50	1.50	0.032
			336.50	338.00	N449414	1.50	1.50	0.201
337.00	350.00	MTN; SMU Melanotonalite; Sheared mafic unit By Maria Stefanescu Melanotonalite locally sheared w/ interspersed pegmatites and wisps of sheared mafic unit. MTN (~65%): med dark grey green to med dark grey; mottled to locally massive and locally sheared; silicified in patches (mostly around pegmatites); w/ weak ser alt. PEG (~25%): f-cg; pink; creamy orange and white; mottles and w/ diffuse margins; w/ weak hem staining and interstitial ser alt. SMU (~10%): fg; med dark green and creamy; sheared at circa 60dca; patches and wisps; mostly wispy in the sheared melanotonalite (~3%); varying from 20cm to 2mm large; sharp margins; w/ mod to strong ank alt. Unit is locally silicified; intruded by rare qtz-calcite veins to veinlets; is locally sheared and continuously from 344.34-246.1m; tr f-mg py;	338.00	339.50	N449416	1.50	1.50	0.280
			339.50	341.00	N449417	1.50	1.50	0.071
			341.00	342.50	N449418	1.50	1.50	0.190
			342.50	344.00	N449419	1.50	1.50	0.045
			344.00	345.50	N449420	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
344.34	346.10	Shrh; Gg Shear healed 45°; Fault gouge mod shear at circa 45dtca; fracturing and minor fault gouge at multiple fractures.	345.50	347.00	N449421	1.50	1.50	0.045
			347.00	348.50	N449422	1.50	1.50	<0.005
			348.50	350.00	N449423	1.50	1.50	0.009
350.00	End of DDH Number of samples: 233 Number of QAQC samples: 69 Total sampled length: 348.35							

Canadian Malartic GP Exploration Division

DDH: BR-3174

Claims title: TB802517
 Township: A Zone
 Range:
 Lot:
 From: 28/05/2012
 To: 01/06/2012

Section: 1420_E
 Level:
 Work place: Hammond Reef
 Description date: 30/05/2012

Drilled by: Cyr 8 (A5-22)
 Described by: reinturna@osisko.com

Collar

Azimuth: 323.00°
 Dip: -61.00°
 Length: 381.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,082.3	612,097.211	612,098.895
North	5,420,917.0	5,420,903.695	5,420,902.561
Elevation	434.6	440.205	440.396

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.00°	-61.40°	No
ReflexEZS	30.00	320.00°	-61.40°	No
ReflexEZS	60.00	319.90°	-60.80°	No
ReflexEZS	90.00	320.60°	-60.70°	No
ReflexEZS	120.00	320.80°	-60.10°	No
ReflexEZS	150.00	321.00°	-59.90°	No
ReflexEZS	180.00	320.10°	-59.90°	No
ReflexEZS	210.00	320.20°	-58.90°	No
ReflexEZS	240.00	320.10°	-58.80°	No
ReflexEZS	270.00	320.30°	-58.10°	No
ReflexEZS	300.00	320.00°	-58.50°	No
ReflexEZS	330.00	320.10°	-57.80°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	360.00	320.80°	-57.80°	No
ReflexEZS	381.00	320.30°	-57.70°	No

Description

PIN-1933a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.10	CAS Casing Overburden. A few MTN and AGR stones.							
4.10	179.85	MTN; Mass Melanotonalite; Massive MTN dark greenish grey, mottled by alteration. Locally fine grained and unaltered, as at 128-134.8 m. 10% PEG, greenish to approximately 50 m, reddish below from there. Patchy weak to moderate ser and hem alteration is mainly related to the PEG. Alteration is more continuous at 94-128 m and below 168 m but is always moderate. At 7.8 - 9.0 occurs intermittent limonitic rot. Locally porous. Several more narrow limonitic rotted zones occur to 16.1 m. Trace pyrite to 39 m. Intermittently better below that, trace to 0.1%.	4.10	6.00	N426441	1.90	1.90	0.159	
			6.00	7.40	N426442	1.40	1.40	0.071	
			7.40	9.00	N426443	1.60	1.60	0.094	
			9.00	10.50	N426444	1.50	1.50	0.080	
			10.50	12.00	N426446	1.50	1.50	0.023	
			12.00	13.50	N426447	1.50	1.50	0.014	
			13.50	15.00	N426448	1.50	1.50	0.107	
			15.00	16.50	N426449	1.50	1.50	0.207	
			16.50	18.00	N426450	1.50	1.50	0.082	
			18.00	19.50	N426452	1.50	1.50	0.019	
			19.50	21.00	N426453	1.50	1.50	0.145	
			21.00	22.50	N426454	1.50	1.50	0.829	
			22.50	23.83	N426455	1.33	1.33	0.016	
4.10	27.87	SH03 Sericite-hematite dominant 3 Patchy intermittently weak moderate strong ser-hem apparently related to pegmatites.							
23.83	25.60	SMU; Por; Shr Sheared mafic unit 80°; Porphyritic; Sheared SMU. Dark green mafic. Abundant 1 mm white phenocrysts. Uniform moderate shearing throughout.	23.83	25.60	N426456	1.77	1.77	<0.005	
			25.60	27.00	N426457	1.40	1.40	0.048	
			27.00	28.50	N426458	1.50	1.50	0.017	
27.87	29.40	FDK; Mass Felsic dyke; Massive Dark greenish grey felsic dike. Hard. fine grained. Uniform featureless texture.	28.50	30.00	N426459	1.50	1.50	0.007	
			30.00	31.50	N426461	1.50	1.50	0.179	
			31.50	33.00	N426462	1.50	1.50	0.026	
31.60	34.00	PEG; Mass Pegmatite; Massive Green fine grained PEG.							
31.70	40.70	SE03 Sericite dominant 3 Patchy moderate sericite related to pegmatites.	33.00	34.50	N426463	1.50	1.50	0.109	
			34.50	36.00	N426464	1.50	1.50	0.117	
35.82	37.40	PEG; Mass Pegmatite; Massive 70% green diffuse PEG.	36.00	37.55	N426465	1.55	1.55	0.011	
			37.55	39.00	N426466	1.45	1.45	0.442	
39.00	56.00	Pyf-mg00.1	39.00	40.50	N426467	1.50	1.50	0.167	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.00	67.00	Pyrite f-mg 0.1% Pyrite occurs with chlorite in hairlines.	40.50	42.00	N426468	1.50	1.50	0.008
			42.00	43.50	N426469	1.50	1.50	0.015
			43.50	45.00	N426470	1.50	1.50	0.020
			45.00	46.50	N426471	1.50	1.50	0.048
			46.50	48.00	N426472	1.50	1.50	<0.005
			48.00	49.50	N426473	1.50	1.50	0.594
			49.50	51.00	N426474	1.50	1.50	0.228
			51.00	52.60	N426476	1.60	1.60	0.076
			52.60	54.00	N426477	1.40	1.40	0.064
			54.00	55.50	N426478	1.50	1.50	0.188
			55.50	57.00	N426479	1.50	1.50	0.106
			57.00	58.50	N426480	1.50	1.50	0.007
			58.50	60.00	N426481	1.50	1.50	0.014
			60.00	61.50	N426482	1.50	1.50	<0.005
70.00	77.00	Pegmatite; Massive 50% PEG, fine grained, diffuse. 50% MTN.	61.50	63.00	N426483	1.50	1.50	0.005
			63.00	64.50	N426484	1.50	1.50	0.012
			64.50	66.00	N426485	1.50	1.50	0.050
			66.00	67.50	N426486	1.50	1.50	0.040
			67.50	69.00	N426487	1.50	1.50	0.039
			69.00	70.50	N426488	1.50	1.50	0.038
			70.50	72.00	N426489	1.50	1.50	1.565
			72.00	73.50	N426491	1.50	1.50	0.632
			73.50	75.00	N426492	1.50	1.50	1.810
			75.00	76.50	N426493	1.50	1.50	0.244
			76.50	78.00	N426494	1.50	1.50	0.035
			78.00	79.50	N426495	1.50	1.50	0.238
			79.50	81.00	N426496	1.50	1.50	0.327
			81.00	82.50	N426497	1.50	1.50	0.215
82.50	84.00	N426498	1.50	1.50	0.008			
84.00	85.50	N426499	1.50	1.50	<0.005			
85.50	87.00	N426501	1.50	1.50	0.008			
87.00	88.60	N426502	1.60	1.60	0.185			
88.60	90.00	N426503	1.40	1.40	0.008			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.00	128.00	HE03; CI02 Hematite dominant 3; Chlorite 2 Weak to moderate hematite. Fairly continuous. Slightly greener, more sericitic below 118 m. Some chlorite hairlines.	90.00	91.50	N426504	1.50	1.50	0.035
			91.50	93.00	N426505	1.50	1.50	0.100
			93.00	94.50	N426506	1.50	1.50	0.221
94.00	128.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs erratically, mostly in chlorite hairlines.	94.50	96.00	N426507	1.50	1.50	0.978
			96.00	97.60	N426508	1.60	1.60	0.486
			97.60	99.00	N426509	1.40	1.40	0.292
			99.00	100.50	N426510	1.50	1.50	0.896
			100.50	102.00	N426511	1.50	1.50	0.779
			102.00	103.50	N426512	1.50	1.50	0.281
			103.50	105.00	N426513	1.50	1.50	0.706
			105.00	106.50	N426514	1.50	1.50	0.387
			106.50	108.00	N426516	1.50	1.50	1.995
			108.00	109.50	N426517	1.50	1.50	1.300
			109.50	111.00	N426518	1.50	1.50	1.190
			111.00	112.45	N426519	1.45	1.45	1.300
			112.45	114.00	N426520	1.55	1.55	0.417
			114.00	115.50	N426521	1.50	1.50	0.932
			115.50	117.00	N426522	1.50	1.50	0.639
			117.00	118.55	N426523	1.55	1.55	0.954
			118.55	120.00	N426524	1.45	1.45	0.183
			120.00	121.50	N426525	1.50	1.50	0.219
			121.50	123.00	N426526	1.50	1.50	0.376
			123.00	124.50	N426527	1.50	1.50	0.952
124.50	126.00	N426528	1.50	1.50	0.109			
126.00	127.50	N426529	1.50	1.50	0.625			
127.50	129.00	N426531	1.50	1.50	0.435			
129.00	130.50	N426532	1.50	1.50	0.016			
130.50	132.00	N426533	1.50	1.50	0.231			
132.00	133.50	N426534	1.50	1.50	0.296			
133.50	135.00	N426535	1.50	1.50	0.077			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
136.00	139.00	Pyfg00.1 Pyrite fg 0.1% Pyrite occurs mostly with chlorite.	135.00	136.50	N426536	1.50	1.50	0.391
			136.50	138.00	N426537	1.50	1.50	0.058
			138.00	139.55	N426538	1.55	1.55	0.092
			139.55	141.00	N426539	1.45	1.45	0.007
			141.00	142.45	N426540	1.45	1.45	0.011
			142.45	144.00	N426541	1.55	1.55	0.072
			144.00	145.50	N426542	1.50	1.50	0.005
			145.50	147.00	N426543	1.50	1.50	0.008
			147.00	148.50	N426544	1.50	1.50	0.043
			148.50	150.00	N426546	1.50	1.50	1.735
			150.00	151.50	N426547	1.50	1.50	0.531
			151.50	153.00	N426548	1.50	1.50	0.915
			153.00	154.50	N426549	1.50	1.50	0.268
			154.50	156.00	N426550	1.50	1.50	0.400
			156.00	157.50	N426552	1.50	1.50	0.200
			157.50	159.00	N426553	1.50	1.50	0.516
			159.00	160.50	N426554	1.50	1.50	0.009
			160.50	162.00	N426555	1.50	1.50	0.033
			165.00	174.00	Pyf-mg00.1 Pyrite f-mg 0.1% Pyrite is erratic, somewhat concentrated with chlorite.	162.00	163.50	N426556
163.50	165.00	N426557				1.50	1.50	0.801
165.00	166.50	N426558				1.50	1.50	0.048
168.00	193.00	HE03; Cl01 Hematite dominant 3; Chlorite 1 Weak to moderate hematite. Somewhat more continuous. Some chlorite hairlines. This applies to the MTN, not the mafics.	166.50	168.00	N426559	1.50	1.50	1.230
			168.00	169.50	N426561	1.50	1.50	1.665
			169.50	171.00	N426562	1.50	1.50	7.07
			171.00	172.45	N426563	1.45	1.45	14.90
			172.45	174.00	N426564	1.55	1.55	1.580
			174.00	175.50	N426565	1.50	1.50	4.30
			175.50	177.00	N426566	1.50	1.50	0.499
			177.00	178.50	N426567	1.50	1.50	0.007
179.85	180.22	SAG; Shr Sheared Altered Granitoid 65°; Sheared 65° SAG. Narrow intense shearing.	178.50	180.00	N426568	1.50	1.50	1.815
			180.00	181.50	N426569	1.50	1.50	0.612

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
180.05	180.06	Shrh Shear healed 70° Intense narrow shear zone.							
180.22	193.00	MTN; Mass Melanotonalite; Massive MTN dark greenish grey, mottled by alteration. 10% mafic dikes. Minor PEG. Trace pyrite.	181.50	183.00	N426570	1.50	1.50	0.249	
			183.00	184.50	N426571	1.50	1.50	0.412	
183.97	185.42	MDK; Mass Mafic dyke 65°; Massive 65° Dark green fine grained mafic dike.	184.50	186.00	N426572	1.50	1.50	0.048	
			186.00	187.55	N426573	1.55	1.55	0.045	
			187.55	189.00	N426574	1.45	1.45	0.015	
			189.00	190.50	N426576	1.50	1.50	0.007	
189.87	191.30	MDK; Mass Mafic dyke 50°; Massive 50° Green mafic dike. Upper contact is diffuse against a pegmatite. Lower contact is sharp, 50d tca.	190.50	192.00	N426577	1.50	1.50	0.041	
			192.00	193.50	N426578	1.50	1.50	0.344	
193.00	288.00	MTN; AGR Melanotonalite; Altered Granitoid 50% MTN. 45% AGR. 5% reddish and beige PEG, small, scattered, often relatively fine grained. Minor small mafic dikes. Alteration extent and intensity increases very gradually downward throughout. No significant single veins. Ank, qtz-ank and chloritic veinlets occur throughout but are overall not important. Below 278.45 m are intermittent weak shears, not as intense as SAG.	193.50	195.00	N426579	1.50	1.50	0.889	
			195.00	196.50	N426580	1.50	1.50	0.116	
			196.50	198.00	N426581	1.50	1.50	0.084	
			198.00	199.50	N426582	1.50	1.50	0.015	
			199.50	201.00	N426583	1.50	1.50	<0.005	
193.00	200.75	SE03 Sericite dominant 3 Patchy sericite. Uncommon ankerite and chlorite veinlets throughout.							
193.00	200.75	Pyfg00.1 Pyrite fg 0.1% Disseminated pyrite.							
200.70	203.68	IDK; Mass Intermediate dyke 35°; Massive Medium green "speckled" intermediate dike.							
200.75	234.00	SHA03; CI01 Sericite-hematite-ankerite dominant 3; Chlorite 1 Very patchy ser-hem-ank. A few chlorite veinlets.	201.00	202.50	N426584	1.50	1.50	<0.005	
			202.50	204.00	N426585	1.50	1.50	0.289	
			204.00	205.60	N426586	1.60	1.60	0.150	
205.30	233.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated anin chloritic veinlets and hairlines.	205.60	207.00	N426587	1.40	1.40	0.220	
			207.00	208.50	N426588	1.50	1.50	0.323	
			208.50	210.00	N426589	1.50	1.50	1.000	
			210.00	211.50	N426591	1.50	1.50	1.530	

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	211.50	213.00	N426592	1.50	1.50	3.81
	213.00	214.50	N426593	1.50	1.50	0.020
	214.50	216.00	N426594	1.50	1.50	0.078
	216.00	217.50	N426595	1.50	1.50	0.067
	217.50	219.00	N426596	1.50	1.50	0.444
	219.00	220.50	N426597	1.50	1.50	0.101
	220.50	222.00	N426598	1.50	1.50	1.535
	222.00	223.50	N426599	1.50	1.50	0.555
	223.50	225.00	N426601	1.50	1.50	1.105
	225.00	226.45	N426602	1.45	1.45	0.586
	226.45	228.00	N426603	1.55	1.55	0.269
	228.00	229.50	N426604	1.50	1.50	0.568
	229.50	231.00	N426605	1.50	1.50	3.54
	231.00	232.55	N426606	1.55	1.55	0.150
	232.55	234.00	N426607	1.45	1.45	0.285
233.00 252.00 Pyfg00.2 Pyrite fg 0.2% Pyrite is disseminated.						
234.00 288.00 SHA03; ClO2 Sericite-hematite-ankerite dominant 3; Chlorite 2 Somewhat more continuous ser-hem-ank. Chlorite in hairlines is increasing. Alteration extent is increasing, almost a 4 in intensity.	234.00	235.50	N426608	1.50	1.50	1.010
	235.50	237.00	N426609	1.50	1.50	0.566
	237.00	238.50	N426610	1.50	1.50	0.814
	238.50	240.00	N426611	1.50	1.50	0.878
	240.00	241.60	N426612	1.60	1.60	0.592
	241.60	243.00	N426613	1.40	1.40	0.149
	243.00	244.50	N426614	1.50	1.50	0.772
	244.50	246.00	N426616	1.50	1.50	0.199
	246.00	247.50	N426617	1.50	1.50	1.435
	247.50	249.00	N426618	1.50	1.50	1.140
	249.00	250.50	N426619	1.50	1.50	0.241
	250.50	252.00	N426620	1.50	1.50	0.502
252.00 297.00 Pyfg00.1 Pyrite fg 0.1% Pyrite is disseminated.	252.00	253.50	N426621	1.50	1.50	0.360
	253.50	255.00	N426622	1.50	1.50	0.154
	255.00	256.50	N426623	1.50	1.50	0.297
	256.50	258.00	N426624	1.50	1.50	0.275

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			258.00	259.50	N426625	1.50	1.50	0.293
			259.50	261.00	N426626	1.50	1.50	0.407
			261.00	262.50	N426627	1.50	1.50	2.32
			262.50	264.00	N426628	1.50	1.50	0.180
			264.00	265.50	N426629	1.50	1.50	0.403
			265.50	267.00	N426631	1.50	1.50	1.350
			267.00	268.50	N426632	1.50	1.50	0.723
			268.50	270.00	N426633	1.50	1.50	1.325
			270.00	271.50	N426634	1.50	1.50	3.53
			271.50	273.00	N426635	1.50	1.50	0.101
			273.00	274.50	N426636	1.50	1.50	0.256
			274.50	276.00	N426637	1.50	1.50	0.960
			276.00	277.50	N426638	1.50	1.50	1.005
			277.50	279.00	N426639	1.50	1.50	1.035
278.45	289.10	Shrh Shear healed 40° Intermittent weak shear zones in granitoid and minor mafics, comprising 30% of this interval. Nowhere intense enough to qualify as SAG or SMU.	279.00	280.50	N426640	1.50	1.50	2.16
			280.50	282.00	N426641	1.50	1.50	0.525
			282.00	283.50	N426642	1.50	1.50	0.997
			283.50	285.00	N426643	1.50	1.50	0.027
			285.00	286.50	N426644	1.50	1.50	0.990
			286.50	288.00	N426646	1.50	1.50	0.181
288.00	296.35	AGR; Mass Altered Granitoid; Massive AGR. Reddish greenish grey. Continuous pervasive alteration, fairly strong.						
288.00	296.60	SHA04 Sericite-hematite-ankerite dominant 4 Continuous pervasive fairly strong alteration. Ankerite veinlets are rare. Hematite is weak.	288.00	289.10	N426647	1.10	1.10	0.049
			289.10	291.00	N426648	1.90	1.90	0.182
			291.00	292.50	N426649	1.50	1.50	0.777
			292.50	294.00	N426650	1.50	1.50	0.106
			294.00	295.50	N426652	1.50	1.50	0.357
			295.50	297.00	N426653	1.50	1.50	0.668
296.35	296.60	SAG; Bx; Shr Sheared Altered Granitoid 75°; Brecciated; Sheared Narrow zone of fairly intense shearing.						
296.50	296.51	Shrh Shear healed 75° Fairly strong shearing in narrow zone.						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
296.60	331.79	AGR; Mass Altered Granitoid; Massive AGR. Fairly strong pervasive alteration. Greenish rock. Uniform massive texture. Very minor PEG. No important veins.							
296.60	331.79	SA04 Sericite-ankerite dominant 4 Fairly strong pervasive sericite. Very weak ankerite. No significant hematite.							
297.00	331.79	Pyfg00.2 Pyrite fg 0.2% Pyrite is disseminated.	297.00	298.50	N426654	1.50	1.50		0.040
			298.50	300.00	N426655	1.50	1.50		1.650
			300.00	301.50	N426656	1.50	1.50		0.495
			301.50	303.00	N426657	1.50	1.50		0.779
			303.00	304.50	N426658	1.50	1.50		0.036
			304.50	306.00	N426659	1.50	1.50		0.027
			306.00	307.50	N426661	1.50	1.50		1.135
			307.50	309.00	N426662	1.50	1.50		0.652
			309.00	310.50	N426663	1.50	1.50		1.225
			310.50	312.00	N426664	1.50	1.50		0.255
			312.00	313.50	N426665	1.50	1.50		1.250
			313.50	315.00	N426666	1.50	1.50		0.158
			315.00	316.50	N426667	1.50	1.50		0.520
			316.50	318.00	N426668	1.50	1.50		0.586
			318.00	319.50	N426669	1.50	1.50		0.040
			319.50	321.00	N426670	1.50	1.50		0.023
			321.00	322.50	N426671	1.50	1.50		0.051
			322.50	324.00	N426672	1.50	1.50		0.009
			324.00	325.50	N426673	1.50	1.50		0.020
			325.50	327.00	N426674	1.50	1.50		0.018
			327.00	328.50	N426676	1.50	1.50		0.007
			328.50	330.00	N426677	1.50	1.50		0.012
			330.00	331.79	N426678	1.79	1.79		0.042
331.10	333.90	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding 80% white quartz masses. 20% SAG.							
331.79	334.69	SAG; AGR; QVZ Sheared Altered Granitoid; Altered Granitoid; Quartz Vein Zone							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
331.79	334.69	<p>10% SAG. 30% QVZ. 60% AGR. Light cream green. Very intensely altered. Fault zone. Fine grained AGR from top to 332.23 m, and from 334.0 m to bottom. The fault, with mixed lithologies is between. Looks like good hydrothermal plumbing here. Trace extremely fine grained pyrite in the AGR.</p> <p>SIL05; SA05</p> <p>Silica dominant 5; Sericite-ankerite dominant 5</p> <p>The AGR is hard, with pervasive silicification apparently overprinting ser-ank alteration.</p>	331.79	333.00	N426679	1.21	1.21	0.237
333.75	333.76	<p>Shrh</p> <p>Shear healed 85°</p> <p>Intense shearing in a narrow SAG, with quartz flood above and below.</p>	333.00	334.69	N426680	1.69	1.69	0.039
334.69	381.00	<p>MTN; Mass; TON; Mass</p> <p>Melanotonalite; Massive; Tonalite; Massive</p> <p>85% fairly dark MTN. 15% dark to medium TON. 5% greenish and light grey pegmatite and leucogranite, small, with no significant alteration around. Pyrite is very rare, spotty, trace in places.</p>	334.69	336.00	N426681	1.31	1.31	<0.005
			336.00	337.50	N426682	1.50	1.50	<0.005
			337.50	339.00	N426683	1.50	1.50	<0.005
			339.00	340.50	N426684	1.50	1.50	<0.005
			340.50	342.00	N426685	1.50	1.50	<0.005
			342.00	343.50	N426686	1.50	1.50	<0.005
			343.50	345.00	N426687	1.50	1.50	<0.005
			345.00	346.50	N426688	1.50	1.50	<0.005
			346.50	348.00	N426689	1.50	1.50	<0.005
			348.00	349.50	N426691	1.50	1.50	<0.005
			349.50	351.00	N426692	1.50	1.50	<0.005
			351.00	352.50	N426693	1.50	1.50	<0.005
			352.50	354.00	N426694	1.50	1.50	<0.005
			354.00	355.50	N426695	1.50	1.50	<0.005
			355.50	357.00	N426696	1.50	1.50	<0.005
			357.00	358.50	N426697	1.50	1.50	0.006
			358.50	360.00	N426698	1.50	1.50	<0.005
			360.00	361.50	N426699	1.50	1.50	<0.005
			361.50	363.00	N426701	1.50	1.50	<0.005
			363.00	364.49	N426702	1.49	1.49	0.005
			364.49	366.00	N426703	1.51	1.51	0.005
			366.00	367.50	N426704	1.50	1.50	<0.005
			367.50	369.00	N426705	1.50	1.50	<0.005
			369.00	370.50	N426706	1.50	1.50	<0.005
			370.50	372.00	N426707	1.50	1.50	<0.005

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	372.00	373.55	N426708	1.55	1.55	<0.005
	373.55	375.00	N426709	1.45	1.45	<0.005
	375.00	376.50	N426710	1.50	1.50	<0.005
	376.50	378.00	N426711	1.50	1.50	<0.005
	378.00	379.50	N426712	1.50	1.50	<0.005
	379.50	381.00	N426713	1.50	1.50	<0.005
<p>381.00 End of DDH Number of samples: 251 Number of QAQC samples: 80 Total sampled length: 376.90</p>						

Canadian Malartic GP Exploration Division

DDH: BR-3175	Claims title: TB802517	Section: 1420_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 1 (37-5)	Lot:	
Described by: reinturna@osisko.com	From: 28/05/2012	Description date: 31/05/2012
	To: 29/05/2012	

Collar

Azimuth: 331.00°
 Dip: -87.00°
 Length: 122.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,042.1	612,040.832	612,042.110
North	5,420,969.0	5,420,970.862	5,420,968.990
Elevation	442.8	443.211	442.750

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	312.50°	-87.20°	No
ReflexEZS	29.00	321.50°	-87.20°	No
ReflexEZS	59.00	310.60°	-85.70°	No
ReflexEZS	89.00	328.90°	-86.20°	No
ReflexEZS	120.00	303.20°	-86.90°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2072



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.80	CAS Casing Casing. No core or rock.							
1.80	122.00	MTN; Mass; Por Melanotonalite; Massive; Porphyritic MTN. Dark greenish grey, altered reddish. Medium grained massive to coarse 4 mm porphyry. Red rock throughout. 10% relatively fine grained reddish greenish and beige PEG. Extensive patchy moderate alteration throughout, hematite always dominant. Pyrite is erratic, trace, mostly disseminated with some concentration in chlorite hairlines. Pyrite appears slightly higher, 0.1%, to approximately 38 m.							
1.80	3.05	PEG; Mot Pegmatite; Mottled Greenish PEG. No pyrite.							
1.80	122.00	SHA03; Cl01 Sericite-hematite-ankerite dominant 3; Chlorite 1 Patchy though fairly uniformly distributed throughout, extensive moderate red alteration. Hematite is always dominant. Sericite is common. Ankerite is rarely evident in veinlets. Chlorite hairlines are minor but common.	1.80	3.50	M842829	1.70	1.70		0.198
3.05	4.25	FDK; Mass Felsic dyke 30°; Massive Felsic dike. Hard. Dark grey. Massive uniform fine grained texture.	3.50	5.00	M842831	1.50	1.50		0.305
4.80	6.80	PEG; Mot Pegmatite; Mottled Greenish PEG. No pyrite.	5.00	6.50	M842832	1.50	1.50		0.082
			6.50	8.00	M842833	1.50	1.50		0.510
7.50	38.00	Pyfg00.1 Pyrite fg 0.1% Irregularly disseminated pyrite. Some concentration in chlorite hairlines.	8.00	9.50	M842834	1.50	1.50		0.394
			9.50	11.00	M842835	1.50	1.50		1.175
			11.00	12.50	M842836	1.50	1.50		0.549
			12.50	14.00	M842837	1.50	1.50		0.061
			14.00	15.50	M842838	1.50	1.50		1.330
			15.50	17.00	M842839	1.50	1.50		1.520
			17.00	18.40	M842840	1.40	1.40		0.131
			18.40	20.00	M842841	1.60	1.60		3.77
			20.00	21.50	M842842	1.50	1.50		0.797
			21.50	23.00	M842843	1.50	1.50		4.61
			23.00	24.50	M842844	1.50	1.50		0.343
			24.50	26.00	M842846	1.50	1.50		0.105
			26.00	27.50	M842847	1.50	1.50		0.720

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	27.50	29.00	M842848	1.50	1.50	0.031
	29.00	30.50	M842849	1.50	1.50	0.687
	30.50	32.00	M842850	1.50	1.50	0.103
	32.00	33.50	M842852	1.50	1.50	0.025
	33.50	35.00	M842853	1.50	1.50	0.207
	35.00	36.50	M842854	1.50	1.50	0.208
	36.50	38.00	M842855	1.50	1.50	0.412
	38.00	39.45	M842856	1.45	1.45	1.135
	39.45	41.00	M842857	1.55	1.55	0.285
	41.00	42.50	M842858	1.50	1.50	0.428
	42.50	44.00	M842859	1.50	1.50	0.070
	44.00	45.50	M842861	1.50	1.50	0.147
	45.50	47.00	M842862	1.50	1.50	0.048
	47.00	48.50	M842863	1.50	1.50	0.043
	48.50	50.00	M842864	1.50	1.50	0.017
	50.00	51.50	M842865	1.50	1.50	<0.005
	51.50	53.00	M842866	1.50	1.50	0.396
	53.00	54.50	M842867	1.50	1.50	0.956
	54.50	56.00	M842868	1.50	1.50	0.008
	56.00	57.50	M842869	1.50	1.50	0.600
	57.50	59.00	M842870	1.50	1.50	0.600
	59.00	60.50	M842871	1.50	1.50	0.108
	60.50	62.00	M842872	1.50	1.50	0.277
	62.00	63.50	M842873	1.50	1.50	0.106
	63.50	65.00	M842874	1.50	1.50	0.236
	65.00	66.50	M842876	1.50	1.50	0.482
	66.50	68.00	M842877	1.50	1.50	0.055
	68.00	69.50	M842878	1.50	1.50	0.010
	69.50	71.00	M842879	1.50	1.50	0.054
	71.00	72.40	M842880	1.40	1.40	0.196
	72.40	74.00	M842881	1.60	1.60	0.050
	74.00	75.50	M842882	1.50	1.50	0.017
	75.50	77.00	M842883	1.50	1.50	0.071

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			77.00	78.50	M842884	1.50	1.50	0.092
			78.50	80.00	M842885	1.50	1.50	0.031
			80.00	81.50	M842886	1.50	1.50	0.006
			81.50	83.00	M842887	1.50	1.50	0.077
			83.00	84.50	M842888	1.50	1.50	0.641
			84.50	86.00	M842889	1.50	1.50	1.045
			86.00	87.50	M842891	1.50	1.50	0.619
			87.50	89.00	M842892	1.50	1.50	0.024
			89.00	90.50	M842893	1.50	1.50	0.144
			90.50	92.00	M842894	1.50	1.50	0.086
			92.00	93.50	M842895	1.50	1.50	0.094
			93.50	95.00	M842896	1.50	1.50	0.047
			95.00	96.50	M842897	1.50	1.50	0.419
			96.50	98.00	M842898	1.50	1.50	0.457
			98.00	99.50	M842899	1.50	1.50	0.105
99.34	99.50	Shrh Shear healed 55° Narrow shear. Fairly intense. Lith would be SAG. No fault evidence around.	99.50	101.00	M842901	1.50	1.50	0.188
99.80	102.10	FDK; Mass Felsic dyke; Massive	101.00	102.50	M842902	1.50	1.50	0.538
		Felsic dike. Hard. Dark grey. Massive uniform fine grained texture.	102.50	104.00	M842903	1.50	1.50	0.163
103.30	105.13	FDK; Mass Felsic dyke; Massive	104.00	105.50	M842904	1.50	1.50	0.091
		Felsic dike. Hard. Dark grey. Massive uniform fine grained texture.	105.50	107.00	M842905	1.50	1.50	0.019
			107.00	108.45	M842906	1.45	1.45	<0.005
			108.45	110.00	M842907	1.55	1.55	0.021
			110.00	111.50	M842908	1.50	1.50	0.097
			111.50	113.00	M842909	1.50	1.50	0.564
			113.00	114.50	M842910	1.50	1.50	0.438
			114.50	116.00	M842911	1.50	1.50	0.652
			116.00	117.50	M842912	1.50	1.50	0.049
			117.50	119.00	M842913	1.50	1.50	0.007
118.40	122.00	FDK; Mass Felsic dyke; Massive	119.00	120.50	M842914	1.50	1.50	0.550
		Felsic dike. Hard. Dark grey. Massive uniform fine grained texture. Is cup by several small reddish fine grained pegmatites.	120.50	122.00	M842916	1.50	1.50	0.771

Canadian Malartic GP Exploration Division



122.00 End of DDH
Number of samples: 80
Number of QAQC samples: 22
Total sampled length: 120.20

Canadian Malartic GP Exploration Division

DDH: BR-3176	Claims title: TB802517	Section: 1395_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: ccooke@osisko.com	From: 28/05/2012	Description date: 01/06/2012
	To: 29/05/2012	

Collar

Azimuth: 329.00°
 Dip: -54.00°
 Length: 30.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,065.7	612,062.076	612,062.778
North	5,420,894.0	5,420,895.048	5,420,893.877
Elevation	435.2	435.165	435.167

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	329.00°	-54.00°	No
ReflexEZS	30.00	325.20°	-52.40°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1945b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.25	CAS Casing Casing, overburden.						
1.25	25.30	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite interspersed w/ pegmatites. 90% MTN. Med to dk greyish-green. F-mg w/ mottled texture. Chloritic w/ weak to moderate interstitial sericitization. Weak to moderately sericite altered phenos. Patchy pinkish-red hematite staining appearing in lower quarter of interval. Few greyish-white qtz veins w/ localized minor chl incl. Gradational contacts. 10% PEG. Pale yellowy-green to pinkish-red w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ sub-anhedral and mottled grains. Irregular but distinct contacts.						
25.30	28.63	SMU Sheared mafic unit 40° Med green sheared mafic unit. Fg and chloritic w/ moderate interstitial ankerite alteration. Sharp contacts w/ broken and rubbly core. Localized recessive weathering forming cavities as well as minor fracture-controlled oxidation.						
28.63	30.00	MTN; Mot; PEG; Pat Melanotonalite 40°; Mottled; Pegmatite 40°; Patchy 40° Pale pinkish to greenish-yellow melanotonalite w/ mottled pegmatites. 50% MTN. Med greyish-green. F-mg and chloritic w/ patchy hematite staining and interstitial sericitization. 50% PEG. M-cg w/ subhedral grains. Locally clustered chl and minor magnetite. Mottled contacts.						
30.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3176A	Claims title: TB802517	Section: 1395_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 3 (GB-15)	Lot:	
Described by: ccooke@osisko.com	From: 29/05/2012	Description date: 01/06/2012
	To: 01/06/2012	

Collar

Azimuth: 329.00°
 Dip: -54.00°
 Length: 360.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,065.7	612,062.234	612,062.778
North	5,420,894.0	5,420,894.649	5,420,893.877
Elevation	435.2	435.159	435.167

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.70°	-54.40°	No
ReflexEZS	30.00	326.70°	-54.40°	No
ReflexEZS	60.00	326.20°	-53.60°	No
ReflexEZS	90.00	326.90°	-53.00°	No
ReflexEZS	120.00	326.30°	-53.10°	No
ReflexEZS	150.00	327.40°	-52.30°	No
ReflexEZS	180.00	327.60°	-52.60°	No
ReflexEZS	210.00	327.80°	-52.10°	No
ReflexEZS	240.00	328.10°	-52.30°	No
ReflexEZS	270.00	328.40°	-52.50°	No
ReflexEZS	300.00	328.40°	-50.20°	No
ReflexEZS	330.00	328.10°	-49.90°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	360.00	328.60°	-50.10°	No

Description

PIN-1945b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.77	CAS Casing Casing.							
1.77	26.74	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite interspersed w/ pegmatites. 90% MTN. Med to dk greyish-green. F-mg w/ mottled texture. Chloritic w/ weak to moderate interstitial sericitization. Weak to moderately sericite altered phenos. Patchy pinkish-red hematite staining appearing in lower quarter of interval. Few white qtz veins as well as qtz-calcite-chl veinlets w/ patchy sericite alteration halos. 10% PEG. Pale yellowy-green to pinkish-red w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ sub-anhedral and mottled grains. Irregular but distinct contacts.	1.77	3.00	M856840	1.23	1.23	0.008	
			3.00	4.50	M856841	1.50	1.50	0.193	
			4.50	6.00	M856842	1.50	1.50	0.107	
			6.00	7.50	M856843	1.50	1.50	0.035	
			7.50	9.00	M856844	1.50	1.50	0.314	
			9.00	10.50	M856846	1.50	1.50	0.253	
			10.50	12.00	M856847	1.50	1.50	0.013	
			12.00	13.50	M856848	1.50	1.50	0.045	
			13.50	15.00	M856849	1.50	1.50	0.087	
			15.00	16.50	M856850	1.50	1.50	0.435	
			16.50	18.00	M856852	1.50	1.50	0.011	
			18.00	19.50	M856853	1.50	1.50	0.021	
1.77	15.00	SE02 Sericite dominant 2 Partial alteration. Weak patches of interstitial sericitization (25%). Conc in halos surrounding veins.							
19.50	26.74	SH02 Sericite-hematite dominant 2 Partial and patchy. Weak to moderate patchy hematite staining of felsic material (65%). Weak interstitial patches of sericitization (15%).	19.50	21.00	M856854	1.50	1.50	0.023	
			21.00	22.50	M856855	1.50	1.50	0.032	
			22.50	24.00	M856856	1.50	1.50	0.305	
			24.00	25.50	M856857	1.50	1.50	0.103	
			25.50	26.74	M856858	1.24	1.24	0.016	
26.74	31.69	SMU; MTN; PEG; Pat Sheared mafic unit 40°; Melanotonalite; Pegmatite; Patchy 40° Sheared mafic unit w/ intermittent unit of melanotonalite w/ patchy pegmatites. 65% SMU. Med to dk green. Fg and chloritic w/ moderate interstitial ankerite. Moderate pervasive shearing w/ sharp contacts 40-50 deg. Core highly broken and weathered throughout. Several gouge-filled fault planes w/ few intact although negatively weathered. 25% MTN. F-mg w/ mottled texture. Med green chloritic matrix w/ mottled anhedral sericitized phenos. Irregular patches of weak to moderate fracture-controlled hematite staining. Broken and rubby core w/ localized recessive weathering forming cavities. 10% PEG. Pale cream-beige w/ patchy sericitization and fracture-controlled hematite staining. Broken and rubby. Difficult to distinguish contacts w/ MTN.							
26.74	31.69	AK03							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
26.74	31.69	Ankerite dominant 3 Moderate interstitial ankerite alteration (35%). Few intermittent units w/ weak to moderate fracture-controlled hematite staining.	26.74	28.23	M856859	1.49	1.49	0.005
		Shear healed 40°; Fault gouge Moderately sheared mafic unit. Pervasive w/ sharp contacts 40-50 deg. Minor unit of wall rock that is weathered - broken and rubbly but showing no shear fabric. Core highly broken and weathered throughout. Several gouge-filled fault planes w/ few intact although negatively weathered.	28.23	29.95	M856861	1.72	1.72	0.005
			29.95	31.69	M856862	1.74	1.74	0.029
31.69	58.50	MTN; Mot; PEG; Pat; SMU Melanotonalite 50°; Mottled; Pegmatite 50°; Patchy; Sheared mafic unit 50° Melanotonalite interspersed w/ pegmatites and rafts of sheared mafic units. 45% MTN. Med to dk greyish-green. F-mg w/ mottled to porphyritic texture. Chloritic w/ interstitial calcite alteration. Hematite + sericite alteration of felsic phenos. Qtz-calcite-chl veining w/ sericite alteration halos associated w/ py. Localized clusters of f-mg magnetite. Mottled w/ PEGs. Gradational contacts. 30% PEG. Beige to pinkish-red and yellowy-green w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ subhedral grains and localized exsolution textures. Localized clusters of chl. Mottled and irregular but distinct contacts. 25% SMU/MDK. Med-dk to pale greenish. Fg and chloritic w/ interstitial carbonate (ankerite or calcite) alteration. Localized patches of weak to moderate sericitization. Greyish-white Qtz-ankerite/calcite veins/veinlets generally oriented w/in shear plane. Sharp contacts w/ weak to moderate deformation (shearing/foliation).						
31.69	74.30	SHA03	31.69	33.00	M856863	1.31	1.31	0.008
		Sericite-hematite-ankerite dominant 3 Partial and patchy alteration. Moderate (locally weak) hematite staining.	33.00	34.50	M856864	1.50	1.50	<0.005
		Fracture-controlled and patchy w/in felsic material - conc in PEGs as well as felsic phenos of MTN (45%). Weak to locally moderate irregular patches of interstitial sericitization (15%). Weak to moderate interstitial ankerite alteration conc w/in sheared mafic units (10%).	34.50	36.00	M856865	1.50	1.50	0.078
			36.00	37.50	M856866	1.50	1.50	0.280
36.46	42.10	Shrh Shear healed 40° Small intermittent mafic rafts showing weak to moderate shearing. Sharp although locally irregular contacts. Pervasive deformation w/in mafic units. 20-75 deg.	37.50	39.00	M856867	1.50	1.50	0.169
39.00	40.50	Pyf-mg00.1	39.00	40.50	M856868	1.50	1.50	0.156
		Pyrite f-mg 0.1% Eu-subhedral grains conc w/in Qtz-calcite-chl veining and surrounding sericitization. Localized strain shadows.	40.50	42.00	M856869	1.50	1.50	0.163
			42.00	43.50	M856870	1.50	1.50	0.009
			43.50	44.91	M856871	1.41	1.41	0.019
44.91	46.50	SMU Sheared mafic unit 40°						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.91	46.50	<p>Pale to med green mafic dyke w/ weak pervasive shearing. Chloritic w/ pale green patches of sericitization (localized almost porphyritic texture). Moderate interstitial ankerite alteration. Minor qtz-ankerite veining. Sharp contacts.</p> <p>Shrh</p> <p>Shear healed 40°</p> <p>Weakly sheared mafic unit. Sharp contacts and pervasive 30-70 deg.</p>	44.91	46.50	M856872	1.59	1.59	0.095
			46.50	48.00	M856873	1.50	1.50	0.135
			48.00	49.70	M856874	1.70	1.70	0.007
			49.70	51.57	M856876	1.87	1.87	0.027
51.57	53.55	<p>SMU; MDK</p> <p>Sheared mafic unit 30°; Mafic dyke</p> <p>Med to dk green mafic dyke w/ weak localized shearing at contacts. Sharp contacts. Chloritic w/ moderate interstitial calcite alteration. Patchy PEG intrusions as well as wispy calcite-qtz veinlets.</p>						
51.57	53.55	<p>Shrh</p> <p>Shear healed 40°</p> <p>Weakly sheared mafic unit. Sharp contacts w/ deformation localized to contacts 40-50 deg.</p>	51.57	53.55	M856877	1.98	1.98	<0.005
			53.55	55.50	M856878	1.95	1.95	0.307
54.20	55.57	<p>SMU</p> <p>Sheared mafic unit 50°</p> <p>Med to dk green mafic rafts w/ weak pervasive shearing/foliation. Sharp contacts. Chloritic w/ moderate interstitial calcite alteration. Wispy calcite-qtz veinlets.</p>						
54.20	58.05	<p>Shrh</p> <p>Shear healed 60°</p> <p>Intermittent mafic rafts showing weak shearing. Sharp although locally irregular contacts. Pervasive deformation w/in mafic units. 45-70 deg and irregular.</p>						
55.50	57.07	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral locally clustered cubes associated w/ chloritic veining.</p>	55.50	57.07	M856879	1.57	1.57	0.124
			57.07	58.50	M856880	1.43	1.43	0.283
58.50	68.55	<p>MTN; Por; Mot; PEG; Pat</p> <p>Melanotonalite; Porphyritic; Mottled; Pegmatite; Patchy</p> <p>Melanotonalite interspersed w/ patchy pegmatites. 85% MTN. Med green to reddish. F-mg w/ mottled porphyritic texture. Moderately hematite-stained felsic phenos w/ institial chl + sericite alteration. Few white qtz-calcite veins w/ chl rimming. Localized grains of f-mg magnetite. Gradational contacts. 15% PEG. Cream-pale pink to yellowy-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ subhedral grains. Minor clustered incl of chl. Mottled but distinct contacts.</p>	58.50	60.00	M856881	1.50	1.50	0.014
			60.00	61.50	M856882	1.50	1.50	0.078
			61.50	63.00	M856883	1.50	1.50	0.204
			63.00	64.50	M856884	1.50	1.50	0.594
64.50	66.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral and clustered cubes associated w/ greyish-white qtz veining.</p>	64.50	66.00	M856885	1.50	1.50	0.206
			66.00	67.50	M856886	1.50	1.50	0.563
			67.50	68.55	M856887	1.05	1.05	0.793

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.55	71.95	SMU; MTN; PEG; Pat Sheared mafic unit 25°; Melanotonalite; Pegmatite; Patchy 25° Sheared mafic rafting w/ patchy and interspersed melanotonalite w/ pegmatites. 60% SMU. Pale to med green. Chloritic w/ pale green patches of sericitization (patches of apparent porphyritic texture). Moderate interstitial ankerite alteration. Minor qtz-ankerite veining. Pervasive weak to moderate shearing/foliation and sharp contacts. 25% PEG. Pale cream pink to yellowy-green w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ sub-anhedral grains. Chunky bands of intrusions as well as mottled incl. 15% MTN. Med to yellowy-green. F-mg and locally porphyritic to mottled w/ interstitial sericitization and remnant chl. Irregular patches among SMU rafts.						
		Shrh	68.55	70.05	M856888	1.50	1.50	0.119
68.55	71.95	Shear healed 25° Intermittent mafic rafting showing weak to moderate shearing. Sharp contacts w/ pervasive deformation 35-50 deg.	70.05	71.95	M856889	1.90	1.90	0.027
71.95	127.96	MTN; Mot; TON; Por; PEG; Pat Melanotonalite 50°; Mottled; Tonalite 50°; Porphyritic; Pegmatite 50°; Patchy 50° Melanotonalite locally grading into tonalite patches and interspersed w/ pegmatites. 65% MTN. Med greyish-green. F-mg w/ porphyritic to mottled texture. Chloritic w/ patches of weak to moderate hematite staining as well as interstitial sericitization. Localized interstitial calcite alteration. Qtz-calcite veining w/ minor chl rimming associated w/ py as well as wispy greyish calcite veinlets. Gradational contacts. 15% TON. Med green. F-mg w/ white-beige eu-subhedral felsic phenos in chloritic matrix. Localized very weak hematite staining. Locally mottled w/ PEGs. Gradational contacts w/ MTN. 20% PEG. Pale cream pink to yellowy-green w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ subhedral grains. Few fg patches - aplitic. Minor clustered incl of chl and localized magnetite. Locally mottled but distinct contacts.	71.95	73.24	M856891	1.29	1.29	0.104
			73.24	74.30	M856892	1.06	1.06	0.018
			74.30	76.22	M856893	1.92	1.92	0.015
			76.22	78.00	M856894	1.78	1.78	0.018
78.00	79.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered grains w/in qtz-calcite-chl veining and surrounding sericitization.	78.00	79.50	M856895	1.50	1.50	0.192
			79.50	81.00	M856896	1.50	1.50	0.009
			81.00	82.50	M856897	1.50	1.50	0.005
			82.50	84.00	M856898	1.50	1.50	0.022
			84.00	85.50	M856899	1.50	1.50	<0.005
			85.50	87.00	M856901	1.50	1.50	0.006
			87.00	88.50	M856902	1.50	1.50	<0.005
			88.50	90.00	M856903	1.50	1.50	<0.005
			90.00	91.50	M856904	1.50	1.50	<0.005
			91.50	93.00	M856905	1.50	1.50	0.015
			93.00	94.50	M856906	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.50	121.50	SHA02 Sericite-hematite-ankerite dominant 2 Partial and patchy alteration. Weak to moderate hematite staining. Fracture-controlled and patchy w/in felsic material - conc in PEGs as well as felsic phenos of MTN (35%). Weak to moderate irregular patches of interstitial sericitization (25%). Localized weak interstitial ankerite alteration (10%).	94.50	96.00	M856907	1.50	1.50	0.009
			96.00	97.50	M856908	1.50	1.50	<0.005
			97.50	99.00	M856909	1.50	1.50	<0.005
			99.00	100.50	M856910	1.50	1.50	0.006
			100.50	102.00	M856911	1.50	1.50	0.020
			102.00	103.50	M856912	1.50	1.50	0.180
			103.50	105.00	M856913	1.50	1.50	0.037
			105.00	106.50	M856914	1.50	1.50	0.053
			106.50	108.00	M856916	1.50	1.50	1.170
			108.00	109.50	M856917	1.50	1.50	0.088
			109.50	111.00	M856918	1.50	1.50	0.603
			111.00	112.50	M856919	1.50	1.50	0.423
			112.50	114.00	M856920	1.50	1.50	2.02
			114.00	115.50	M856921	1.50	1.50	2.20
118.50	121.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding sericitization.	115.50	117.00	M856922	1.50	1.50	0.104
			117.00	118.50	M856923	1.50	1.50	0.201
			118.50	120.00	M856924	1.50	1.50	1.575
			120.00	121.50	M856925	1.50	1.50	1.370
			121.50	123.00	M856926	1.50	1.50	0.086
			123.00	124.50	M856927	1.50	1.50	0.006
127.96	202.70	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Partially altered melanotonalite interspersed w/ pegmatites. 85% MTN. Med greyish-green. F-mg w/ porphyritic to mottled texture. Chloritic w/ patches of weak to moderate hematite staining as well as interstitial sericitization. Localized interstitial calcite alteration. Qtz-calcite-chl as well as localized smoky-grey qtz veining w/ patchy sericite alteration halos and associated w/ py. Gradational contacts. 15% PEG. Pale cream pink to yellowy-green w/ patchy sericitization and fracture-controlled hematite staining. M-cg w/ subhedral grains. Few fg patches - aplitic. Minor clustered incl of chl and localized magnetite. Locally mottled but distinct contacts.	124.50	126.00	M856928	1.50	1.50	0.007
			126.00	127.96	M856929	1.96	1.96	0.027
			127.96	129.58	M856931	1.62	1.62	0.087
			129.58	130.90	M856932	1.32	1.32	0.034
			130.90	132.00	M856933	1.10	1.10	0.036
			132.00	133.50	M856934	1.50	1.50	0.124
			133.50	135.00	M856935	1.50	1.50	0.243
			135.00	136.50	M856936	1.50	1.50	0.186
			136.50	138.00	M856937	1.50	1.50	0.011
			138.00	139.50	M856938	1.50	1.50	0.032
142.50	156.00	SH02	139.50	141.00	M856939	1.50	1.50	0.260
			141.00	142.50	M856940	1.50	1.50	0.270
			142.50	144.00	M856941	1.50	1.50	0.084

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
	Sericite-hematite dominant 2 Partial and patchy alteration. Weak to moderate fracture-controlled hematite w/in in PEGs and felsic phenos of MTN (30%). Weak to moderate irregular patches of interstitial sericitization as well as alteration of felsic phenos. (30%).	144.00	145.50	M856942	1.50	1.50	0.256
145.50	150.00 Pyf-mg00.1	145.50	147.00	M856943	1.50	1.50	0.397
	Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding sericitization.	147.00	148.50	M856944	1.50	1.50	0.417
		148.50	150.00	M856946	1.50	1.50	1.025
		150.00	151.50	M856947	1.50	1.50	0.057
		151.50	153.00	M856948	1.50	1.50	0.033
153.00	154.50 Pyf-mg00.1	153.00	154.50	M856949	1.50	1.50	0.337
	Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding sericitization.	154.50	156.00	M856950	1.50	1.50	0.017
		156.00	157.50	M856952	1.50	1.50	0.075
		157.50	159.00	M856953	1.50	1.50	0.043
		159.00	160.50	M856954	1.50	1.50	0.009
		160.50	162.00	M856955	1.50	1.50	0.351
161.80	163.50 Pyf-mg00.1	162.00	163.50	M856956	1.50	1.50	0.191
	Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding sericitization.						
162.50	168.60 SH02	163.50	165.00	M856957	1.50	1.50	0.014
	Sericite-hematite dominant 2 Partial and patchy alteration. Weak to moderate fracture-controlled hematite w/in in PEGs and felsic phenos of MTN (30%). Weak to moderate irregular patches of interstitial sericitization as well as alteration of felsic phenos. (30%).						
165.00	168.00 Pyf-mg00.1	165.00	166.50	M856958	1.50	1.50	0.350
	Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding sericitization.	166.50	168.00	M856959	1.50	1.50	0.904
		168.00	169.50	M856961	1.50	1.50	0.086
		169.50	171.00	M856962	1.50	1.50	0.448
		171.00	172.50	M856963	1.50	1.50	1.065
171.20	178.50 SH02						
	Sericite-hematite dominant 2 Partial and patchy alteration. Weak to moderate fracture-controlled hematite w/in in PEGs and felsic phenos of MTN (30%). Weak to moderate irregular patches of interstitial sericitization as well as alteration of felsic phenos. (30%).						
172.50	175.50 Pyf-mg00.1	172.50	174.00	M856964	1.50	1.50	0.270
	Pyrite f-mg 0.1% Eu-subhedral and clustered incl w/in qtz-calcite-chl veining and surrounding	174.00	175.50	M856965	1.50	1.50	0.127

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		sericitization.	175.50	177.00	M856966	1.50	1.50	0.299
			177.00	178.50	M856967	1.50	1.50	0.156
			178.50	180.00	M856968	1.50	1.50	0.090
			180.00	181.50	M856969	1.50	1.50	0.142
			181.50	183.00	M856970	1.50	1.50	1.295
			183.00	184.30	M856971	1.30	1.30	0.541
			184.30	186.00	M856972	1.70	1.70	1.540
186.00	192.00	Pyf-mg00.1	186.00	187.50	M856973	1.50	1.50	1.465
		Pyrite f-mg 0.1%	187.50	189.00	M856974	1.50	1.50	1.735
		Eu-subhedral clustered incl w/in white to smoky-grey qtz veining and surrounding sericitization.						
189.00	193.45	SE03	189.00	190.30	M856976	1.30	1.30	0.786
		Sericite dominant 3						
		Moderate to strong patchy to interstitial sericitization (55%).						
189.70	193.45	Vm;3%;Sgq Qtz;Ra;50°;;	190.30	192.00	M856977	1.70	1.70	0.455
		major vein (10 cm or greater) 3% smoky grey quartz white quartz random 50°						
		White to smoky-grey qtz in irregular veins and flooded patches. Locally massive up to 20cm thick. Minor localized incl of calcite and chl-rimming. Localized weak hematite staining. Sharp to mottled vein margins.						
192.00	193.45	Pyf-mg00.2	192.00	193.45	M856978	1.45	1.45	2.26
		Pyrite f-mg 0.2%						
		Eu-subhedral clustered incl w/in white to smoky-grey qtz veining and surrounding sericitization.						
193.45	195.45	SH03						
		Sericite-hematite dominant 3						
		Weak to moderate fracture-controlled hematite w/in in PEGs and felsic phenos (55%).						
		Weak to moderate irregular patches of interstitial sericitization (30%).						
193.45	204.00	Pyf-mg00.1	193.45	195.45	M856979	2.00	2.00	0.742
		Pyrite f-mg 0.1%	195.45	197.10	M856980	1.65	1.65	0.143
		Clustered incl w/in qtz-calcite-chl veinlets.	197.10	198.94	M856981	1.84	1.84	0.185
			198.94	200.85	M856982	1.91	1.91	0.050
			200.85	202.70	M856983	1.85	1.85	0.140
202.70	247.20	MTN; Mot; AGR; PEG; Pat						
		Melanotonalite; Mottled; Altered Granitoid; Pegmatite; Patchy						
		Melanotonalite transitional to altered granitoid w/ patchy and interspersed pegmatites. 85%						
		MTN-AGR. F-mg. Mottled w/ localized remnant porphyritic textures. Pale greyish. Patchy						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.70	247.20	SHA03 moderate interstitial sericitization (transitional to AGR in patches from 210m) w/ remnant chloritic patches. Minor localized hematite staining. Localized f-mg grains of magnetite. Rich in qtz-calcite-chl as well as white to smoky-grey qtz veinins - strongly associated w/ py. Gradational contacts. 15% PEG. Pale cream-pink to yellowy-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ subhedral grains. Localized magnetite grains. Mottled w/ MTN but distinct contacts.	202.70	204.00	M856984	1.30	1.30	0.328
		Sericite-hematite-ankerite dominant 3 Partial alteration. Moderate interstitial sericitization dominant throughout interval (65%). Weak patchy hematite staining generally confined to PEGs (15%). Weak to moderate interstitial carbonate alteration (ankerite associated w/ SER and chl w/ CHL).	204.00	205.50	M856985	1.50	1.50	0.103
205.50	210.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered incl w/in qtz-calcite-chl veinlets.	205.50	207.00	M856986	1.50	1.50	0.414
			207.00	208.50	M856987	1.50	1.50	0.337
			208.50	210.00	M856988	1.50	1.50	0.165
			210.00	211.50	M856989	1.50	1.50	0.026
211.50	213.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes as incl w/in qtz-calcite-chl veinlets as well as patchy sericitization. Localized strain shadows.	211.50	213.00	M856991	1.50	1.50	3.86
213.00	214.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes as incl w/in qtz-calcite-chl veinlets as well as patchy sericitization. Localized strain shadows.	213.00	214.50	M856992	1.50	1.50	2.71
213.85	224.98	Vn;2%;Sgq Occ;Ra;35°; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-calcite-chlorite random 35° White to smoky-grey qtz as well as qtz-calcite-chl veining in conc patches as well as irregular and scattered throughout interval. Patchy sericite alteration halos and strongly associated w/ py.						
214.50	226.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in white to smoky-grey qtz and qtz-calcite-chl veining. Fg and disseminated w/in chloritic patches.	214.50	216.00	M856993	1.50	1.50	1.335
			216.00	217.50	M856994	1.50	1.50	0.457
			217.50	219.00	M856995	1.50	1.50	0.941
			219.00	220.50	M856996	1.50	1.50	0.180
			220.50	222.00	M856997	1.50	1.50	0.657
			222.00	223.50	M856998	1.50	1.50	1.145
			223.50	225.00	M856999	1.50	1.50	2.34
			225.00	226.50	N446001	1.50	1.50	0.452

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
226.50	228.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral incl w/in white to smoky-grey qtz and qtz-calcite-chl veining. Disseminated w/in chlorite-sericite patches.	226.50	228.00	N446002	1.50	1.50	3.43
228.00	243.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral incl w/in white to smoky-grey qtz and qtz-calcite-chl veining. Fg and disseminated w/in chloritic and sericitic patches.	228.00	229.50	N446003	1.50	1.50	1.180
			229.50	231.00	N446004	1.50	1.50	0.445
			231.00	232.50	N446005	1.50	1.50	0.335
			232.50	234.00	N446006	1.50	1.50	0.271
			234.00	235.50	N446007	1.50	1.50	0.381
			235.50	237.00	N446008	1.50	1.50	0.129
			237.00	238.50	N446009	1.50	1.50	1.270
			238.50	240.00	N446010	1.50	1.50	0.669
			240.00	241.50	N446011	1.50	1.50	0.782
			241.50	243.00	N446012	1.50	1.50	0.192
243.00	244.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral incl conc in smoky-grey qtz veining as well as patchy chl+sericite alteration.	243.00	244.50	N446013	1.50	1.50	0.816
			244.50	246.00	N446014	1.50	1.50	0.376
			246.00	247.20	N446016	1.20	1.20	0.083
247.20	249.73	MDK; Mass Mafic dyke 35°; Massive 35° Med to dk green mafic dyke. Massive w/ sharp contacts. Fg and strongly chloritic w/ strong interstitial calcite alteration. Very few greyish-white calcite veinlets.	247.20	248.61	N446017	1.41	1.41	0.061
			248.61	249.73	N446018	1.12	1.12	0.006
249.73	253.35	MTN; Mot; PEG; Pat Melanotonalite 70°; Mottled; Pegmatite 70°; Patchy 70° Melanotonalite interspersed w/ patchy pegmatites. 50% MTN. Med to dk greyish-green. Fg and mottled texture. Locally f-mg and porphyritic. Strongly chloritic w/ moderate interstitial calcite alteration. Wispy greyish-white calcite veinlets - locally w/ minor qtz and chl. 50% PEG. Pinkish-red w/ moderate fracture-controlled hematite staining. Moderate interstitial sericitization. M-cg w/ subhedral grains. Irregular patches w/ distinct contacts. Localized alteration halos w/ moderate hematite-sericite alteration of MTN.						
249.73	253.35	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered incl associated w/ qtz-calcite-chl veining as well as locally disseminated w/in patchy chloritic alteration.	249.73	251.54	N446019	1.81	1.81	0.273
			251.54	253.35	N446020	1.81	1.81	0.635
253.35	256.69	MDK; Mass Mafic dyke 50°; Massive 50° Med to dk green mafic dyke. Massive w/ sharp contacts. Fg and strongly chloritic w/ strong interstitial calcite alteration. Very few greyish-white calcite veinlets. Ground core towards	253.35	255.00	N446021	1.65	1.65	0.009
			255.00	256.69	N446022	1.69	1.69	0.506

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
256.69	294.00	<p>lower contact.</p> <p>MTN; Mot; AGR; Pat; PEG</p> <p>Melanotonalite 70°; Mottled; Altered Granitoid; Patchy; Pegmatite 70°</p> <p>Melanotonalite locally transitional to altered granitoid and interspersed w/ patchy pegmatites. 85% MTN-AGR. Med to dk greyish-green. F-mg w/ mottled to locally remnant porphyritic textures. Patchy moderate interstitial sericitization and localized hematite staining - transitional to AGR (10%). Localized f-mg grains of magnetite associated w/ hematite. Qtz-calcite-chl veining as well as few smoky-grey qtz veins - associated w/ py. Gradational contacts. 15% PEG. Pinkish-red to yellowy-green w/ fracture-controlled hematite staining and interstitial to patchy sericitization. M-cg w/ subhedral grains. Localized magnetite grains. Distinct contacts w/ localized alteration halos.</p>	256.69	258.00	N446023	1.31	1.31	0.240
258.00	273.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral and clustered cubes associated w/ patches of chl-sericite alteration as well as qtz-calcite-chl veining.</p>	258.00	259.50	N446024	1.50	1.50	0.181
259.50	274.50	<p>SHA02</p> <p>Sericite-hematite-ankerite dominant 2</p> <p>Partial and patchy alteration. Weak fracture-controlled and patchy hematite w/in in PEGs and felsic phenos of MTN (25%). Weak to moderate patches of interstitial sericitization as well as alteration of felsic phenos. (20%). Localized very weak interstitial ankerite associated w/ sericitization (5%).</p>	259.50	261.00	N446025	1.50	1.50	0.456
260.60	264.30	<p>Vn;2%;Qcc;Ra;70°;;</p> <p>vein (5 mm - 10 cm) 2% quartz-calcite-chlorite random 70°</p> <p>Greyish-white qtz veining w/ incl of calcite and chl. Irregular w/ sharp margins. Localized mottled incl of wall rock. Patchy sericite alteration halos.</p>	261.00	262.50	N446026	1.50	1.50	0.847
			262.50	264.00	N446027	1.50	1.50	0.615
			264.00	265.50	N446028	1.50	1.50	1.075
			265.50	267.00	N446029	1.50	1.50	3.25
			267.00	268.50	N446031	1.50	1.50	0.413
			268.50	270.00	N446032	1.50	1.50	0.144
			270.00	271.50	N446033	1.50	1.50	0.663
			271.50	273.00	N446034	1.50	1.50	0.700
273.00	274.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>Eu-subhedral and clustered cubes associated w/ qtz-calcite-chl veining as well as locally disseminated w/in patchy chl-sericite alteration.</p>	273.00	274.50	N446035	1.50	1.50	1.080
274.50	279.00	<p>Pyf-mg00.1</p> <p>Pyrite f-mg 0.1%</p> <p>Eu-subhedral and clustered cubes associated w/ qtz-calcite-chl veining.</p>	274.50	276.00	N446036	1.50	1.50	0.057
			276.00	277.50	N446037	1.50	1.50	0.543
			277.50	279.00	N446038	1.50	1.50	0.178
279.00	286.07	<p>SHA02</p> <p>Sericite-hematite-ankerite dominant 2</p>	279.00	280.50	N446039	1.50	1.50	0.256

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
280.50	288.50	Partial and patchy alteration. Weak fracture-controlled and patchy hematite w/in in PEGs and felsic phenos of MTN (25%). Weak to moderate patches of interstitial sericitization. (20%). Localized very weak interstitial ankerite associated w/ sericitization (5%). Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered cubes associated w/ qtz-calcite-chl veining.	280.50	282.00	N446040	1.50	1.50	0.223
			282.00	283.50	N446041	1.50	1.50	0.069
			283.50	285.00	N446042	1.50	1.50	0.207
			285.00	286.53	N446043	1.53	1.53	0.742
			286.53	288.50	N446044	1.97	1.97	0.379
288.00	294.00	SHA02 Sericite-hematite-ankerite dominant 2 Partial and patchy alteration. Weak to moderate patches of interstitial sericitization in halos surrounding veins (15%). Weak fracture-controlled and patchy hematite staining (25%). Localized very weak interstitial ankerite associated w/ sericitization (5%).						
288.50	290.15	Pyf-mg01.25 Pyrite f-mg 1.25% Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz and qtz-calcite-chl veining as well as locally disseminated w/in patchy chl-sericite alteration.	288.50	290.15	N446046	1.65	1.65	5.02
290.15	294.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered cubes associated w/ qtz-calcite-chl veining and surrounding alteration.	290.15	291.44	N446047	1.29	1.29	0.816
			291.44	292.50	N446048	1.06	1.06	0.453
			292.50	294.00	N446049	1.50	1.50	0.149
294.00	303.00	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy Patchy altered granitoid interspersed w/ pegmatites. 55% AGR. Pale greyish-green w/ strong to intense sericitization and interstitial ankerite. F-mg irregular to wispy patches interspersed w/ PEGs. Greyish-white qtz-ankerite veining throughout. 45% PEG. Pinkish-red w/ moderate hematite staining and yellowy-green from patchy to interstitial sericitization. M-cg w/ subhedral grains. Locally clustered f-mg magnetite as well as py. Locally mottled w/ AGR but distinct contacts.						
294.00	304.55	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Patchy pervasive alteration. Strong band and irregular patches of interstitial sericitization (44%). Moderate patchy hematite staining conc w/in PEG units (40%). Moderate to strong interstitial ankerite alteration associated w/ sericitization (15%). Moderate fracture-controlled oxidation w/in shear zone (1%).	294.00	295.50	N446050	1.50	1.50	2.04
			295.50	297.00	N446052	1.50	1.50	1.120
294.00	297.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes associated w/ smoky-grey qtz and qtz-calcite-chl						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
297.00	303.00	veining as well as locally disseminated w/in patchy chl-sericite alteration.	297.00	298.50	N446053	1.50	1.50	0.125
		Pyrite f-mg 0.1%	298.50	300.00	N446054	1.50	1.50	0.429
		Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz veining as well as locally disseminated w/ interstitial sericite. Traces of molybdenite w/in smoky-grey qtz.	300.00	301.50	N446055	1.50	1.50	0.597
			301.50	303.00	N446056	1.50	1.50	0.429
			303.00	304.55	N446057	1.55	1.55	0.714
303.00	304.55	SAG; SMU Sheared Altered Granitoid 50°; Sheared mafic unit Small shear zone w/ intermittent SAG (60%) between SMU (40%) rafts. Moderate to strong shearing beginning at 303.64m and oriented 45-60 deg and irregular. Core broken and rubbly towards lower contact w/ oxidized fracture planes. Few gouge-filled fault planes. Gouge is orangy w/ pervasive oxidation and a clayey texture w/ f-mg angular frags. Planes are open w/ partial washed out gouge. Few major greyish-white qtz veins w/ minor ankerite incl. Abundant hairline fractures infilled w/ hematite. Gradational upper contact w/ sharp lower.						
303.64	304.55	Shrh; Gg Shear healed 50°; Fault gouge Small shear zone w/ intermittent SAG between SMU rafts. Moderate to strong pervasive shearing 45-60 deg and locally irregular. Core broken and rubbly towards lower contact w/ few gouge-filled fault planes. Gouge is orangy w/ pervasive oxidation and a clayey texture w/ f-mg angular frags. Planes are open w/ partial washed out gouge.						
303.95	304.55	Vm;4%;Qtz;Vn;60°; major vein (10 cm or greater) 4% white quartz vein parallel to foliation 60° Major greyish-white qtz veining w/in SMU. Sharp contacts and generally oriented w/in shear planes (locally irregular). Minor weakly hematite stained incl of ankerite. Locally intensely fractured w/ hematite in-filled hairlines.						
304.50	307.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz veining as well as locally disseminated w/ interstitial sericite.						
304.55	360.00	AGR; PEG; Pat Altered Granitoid 60°; Pegmatite; Patchy 60° Altered granitoid interspersed w/ patchy to massive pegmatites. 85% AGR. Pale greyish-green. F-mg and generally equigranular w localized fg patches of conc ankerite. Intense pervasive sericitization w/ interstitial ankerite. Rich in greyish-white qtz-ankerite veining w/ minor localized chl. Few patches of smoky-grey qtz veining. 15% PEG. Yellowy-green w/ patchy sericitization. Minor very weak fracture-controlled hematite staining. M-cg w/ subhedral grains and localized weak exsolution textures. Sharp to mottled but distinct contacts.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
304.55	360.00	SA05; HE01; Ox03 Sericite-ankerite dominant 5; Hematite dominant 1; Oxidation 3 Intense pervasive sericitization (75%). Moderate to strong interstitial ankerite alteration (20%). Minor very weak hematite staining confined to PEG units (<5%). Traces of moderate fracture-controlled oxidation.	304.55	306.00	N446058	1.45	1.45	2.11
			306.00	307.50	N446059	1.50	1.50	2.09
307.50	351.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz veining as well as locally disseminated w/ interstitial sericite.	307.50	309.00	N446061	1.50	1.50	0.390
			309.00	310.50	N446062	1.50	1.50	0.713
			310.50	312.00	N446063	1.50	1.50	1.205
			312.00	313.50	N446064	1.50	1.50	0.487
			313.50	315.00	N446065	1.50	1.50	0.642
			315.00	316.50	N446066	1.50	1.50	1.030
			316.50	318.00	N446067	1.50	1.50	0.531
			318.00	319.50	N446068	1.50	1.50	0.283
			319.50	321.00	N446069	1.50	1.50	0.676
			321.00	322.50	N446070	1.50	1.50	0.565
			322.50	324.00	N446071	1.50	1.50	0.083
			324.00	325.50	N446072	1.50	1.50	0.030
			325.50	327.00	N446073	1.50	1.50	0.018
			327.00	328.50	N446074	1.50	1.50	0.255
			328.50	330.00	N446076	1.50	1.50	0.056
328.79	328.80	Gg Fault gouge 85° Thin healed plane of fault gouge. 1mm w/ minimal weathering causing negative relief. Platey fragments w/ clay rich matrix. Sericitic.	330.00	331.50	N446077	1.50	1.50	0.526
			331.50	333.00	N446078	1.50	1.50	1.190
			333.00	334.50	N446079	1.50	1.50	0.214
			334.50	336.00	N446080	1.50	1.50	0.597
			336.00	337.50	N446081	1.50	1.50	0.255
			337.50	339.00	N446082	1.50	1.50	1.720
			339.00	340.50	N446083	1.50	1.50	0.187
			340.50	342.00	N446084	1.50	1.50	0.051
			342.00	343.50	N446085	1.50	1.50	0.079
			343.50	345.00	N446086	1.50	1.50	0.061
			345.00	346.50	N446087	1.50	1.50	0.026
346.50	348.00	N446088	1.50	1.50	0.109			
348.00	349.50	N446089	1.50	1.50	<0.005			
349.50	351.00	N446091	1.50	1.50	<0.005			

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
352.50	358.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz veining as well as locally disseminated w/ interstitial sericite.	351.00	352.50	N446092	1.50	1.50	<0.005
			352.50	354.00	N446093	1.50	1.50	0.070
			354.00	355.50	N446094	1.50	1.50	0.323
			355.50	357.00	N446095	1.50	1.50	0.011
			357.00	358.50	N446096	1.50	1.50	0.080
358.50	360.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral and clustered cubes associated w/ white to smoky-grey qtz veining as well as locally disseminated w/ interstitial sericite. Localized strain shadows.	358.50	360.00	N446097	1.50	1.50	0.674
360.00	End of DDH Number of samples: 237 Number of QAQC samples: 66 Total sampled length: 358.23							

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DDH: BR-3177	Claims title: TB802517	Section: 1245_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: ccooke@osisko.com	Lot:	
	From: 30/05/2012	Description date: 04/06/2012
	To: 01/06/2012	

<p>Collar</p> <p>Azimuth: 333.00°</p> <p>Dip: -80.00°</p> <p>Length: 131.00 m</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>PROPOSED</th> <th>DRILLED</th> <th>SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td align="right">611,913.3</td> <td align="right">611,893.402</td> <td align="right">611,894.946</td> </tr> <tr> <td>North</td> <td align="right">5,420,856.4</td> <td align="right">5,420,880.665</td> <td align="right">5,420,880.766</td> </tr> <tr> <td>Elevation</td> <td align="right">436.6</td> <td align="right">430.879</td> <td align="right">430.811</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	611,913.3	611,893.402	611,894.946	North	5,420,856.4	5,420,880.665	5,420,880.766	Elevation	436.6	430.879	430.811
	PROPOSED	DRILLED	SPOTTED														
East	611,913.3	611,893.402	611,894.946														
North	5,420,856.4	5,420,880.665	5,420,880.766														
Elevation	436.6	430.879	430.811														

<p>Down hole survey</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td>Surface</td> <td align="center">0.00</td> <td align="center">331.20°</td> <td align="center">-79.60°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">20.00</td> <td align="center">331.20°</td> <td align="center">-79.60°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">50.00</td> <td align="center">330.90°</td> <td align="center">-79.50°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">80.00</td> <td align="center">333.50°</td> <td align="center">-79.30°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">110.00</td> <td align="center">333.00°</td> <td align="center">-79.50°</td> <td align="center">No</td> </tr> <tr> <td>ReflexEZS</td> <td align="center">130.00</td> <td align="center">332.30°</td> <td align="center">-79.40°</td> <td align="center">No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	331.20°	-79.60°	No	ReflexEZS	20.00	331.20°	-79.60°	No	ReflexEZS	50.00	330.90°	-79.50°	No	ReflexEZS	80.00	333.50°	-79.30°	No	ReflexEZS	110.00	333.00°	-79.50°	No	ReflexEZS	130.00	332.30°	-79.40°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																													
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Type	Depth	Azimuth	Dip	Invalid																																																																																		

Description

PIN-1938b



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.18	CAS Casing Casing and overburden.							
2.18	10.65	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Partially altered melanotonalite interspersed w/ few pegmatites. 90% MTN. Pale to med greyish-green w/ patches of weak to moderate interstitial sericitization. F-mg and mottled to porphyritic w/ sericitized anhedral phenos in remnant chloritic matrix. Weak interstitial calcite alteration together w/ sericite. Rich in white to smoky-grey qtz veining in flooded patches to sharp veins and associated w/ py. Gradational contacts. 10% PEG. Pale greyish-green w/ patchy sericitization. M-cg w/ subhedral and mottled grains. Irregular patches w/ locally indistinct contacts.							
2.18	10.65	SE02 Sericite dominant 2 Weak to moderate patches of interstitial sericitization (60%). Conc in halos surrounding veins.	2.18	4.17	N446098	1.99	1.99		0.152
			4.17	6.15	N446099	1.98	1.98		0.078
			6.15	7.60	N446101	1.45	1.45		0.153
7.60	10.65	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered w/in smoky-grey qtz veining and surrounding sericitization.	7.60	9.10	N446102	1.50	1.50		3.27
			9.10	10.65	N446103	1.55	1.55		2.84
7.60	10.43	Vm;3%;Qtz Sgq;Ra;50°; major vein (10 cm or greater) 3% white quartz smoky grey quartz random 50° Major veins to flooded patches of white to smoky-grey qtz veining. Up to 36cm thick. Sharp to mottled and irregular margins w/ smoky-grey bands conc along exterior vein walls. Minor incl of calcite. Associated w/ py.							
10.65	20.73	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy Melanotonalite locally grading into tonalitic patches and interspersed w/ pegmatites. 85% MTN. Med greyish-green. F-mg w/ mottled to porphyritic texture. Anhedral phenos w/ weak sericite alteration in chl + calcite rich matrix. Locally gradational into tonalitic patches w/ very weak alteration. Minor greyish-white qtz-calcite-chl veining. 15% PEG. Cream to pinkish-red and yellowy-green w/ fracture-controlled hematite and patchy sericitization. M-cg w/ subhedral grains and localized exsolution textures. Minor clustered incl of chl. Sharp contacts.	10.65	12.32	N446104	1.67	1.67		0.130
			12.32	14.00	N446105	1.68	1.68		0.179
14.00	15.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clusters w/in localized smoky-grey qtz vein.	14.00	15.50	N446106	1.50	1.50		0.464
			15.50	17.00	N446107	1.50	1.50		<0.005
			17.00	18.50	N446108	1.50	1.50		<0.005
			18.50	20.00	N446109	1.50	1.50		0.021
			20.00	21.50	N446110	1.50	1.50		0.107

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.73	21.40	MDK; Mass Mafic dyke 50°; Massive 50° Med to dk green chloritic mafic dyke. Fg w/ strong interstitial calcite alteration. Greyish-white qtz-calcite veins/veinlets. Sharp contacts.						
21.40	84.16	TON; Por; MTN; Mot; PEG; Pat Tonalite 50°; Porphyritic; Melanotonalite 50°; Mottled; Pegmatite 50°; Patchy 50° Package grading in and out of tonalite-melanotonalite and interspersed w/ pegmatites. 50% TON. Pale to med greyish-green. F-mg and porphyritic w/ white-beige eu-subhedral phenos in chloritic matrix w/ interstitial biotite. Patchy w/ gradational contacts into MTN. 40% MTN. Med greyish-green. F-mg w/ mottled to porphyritic texture. Sericitized anhedral phenos in chl+calcite altered matrix. Qtz-calcite-chl veining w/ patchy sericite alteration halos as well as wispy calcite stringers. Gradational contacts. 10% PEG. Cream to pinkish-red and yellowish-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ clustered incl of chl and patchy sericitization. Localized weak exsolution textures. Locally mottled but generally sharp contacts.	21.50	23.00	N446111	1.50	1.50	0.021
			23.00	24.50	N446112	1.50	1.50	0.171
			24.50	26.00	N446113	1.50	1.50	0.026
			26.00	27.50	N446114	1.50	1.50	0.175
			27.50	29.00	N446116	1.50	1.50	0.109
			29.00	30.50	N446117	1.50	1.50	<0.005
			30.50	32.00	N446118	1.50	1.50	0.074
32.00	35.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered w/in smoky-grey qtz veining and surrounding sericitization.	32.00	33.50	N446119	1.50	1.50	0.639
			33.50	35.00	N446120	1.50	1.50	4.01
			35.00	36.50	N446121	1.50	1.50	0.008
			36.50	38.00	N446122	1.50	1.50	<0.005
			38.00	39.50	N446123	1.50	1.50	<0.005
			39.50	41.00	N446124	1.50	1.50	<0.005
			41.00	42.50	N446125	1.50	1.50	0.160
			42.50	44.00	N446126	1.50	1.50	0.233
			44.00	45.50	N446127	1.50	1.50	0.530
			45.50	47.00	N446128	1.50	1.50	<0.005
			47.00	48.50	N446129	1.50	1.50	0.831
			48.50	50.00	N446131	1.50	1.50	0.028
			50.00	51.50	N446132	1.50	1.50	0.147
32.00	34.60	Vn;2%;Sgq Qtz;Ra;50°; vein (5 mm - 10 cm) 2% smoky grey quartz white quartz random 50° Greyish-white to smoky-grey qtz veining. Sharp margins w/ few irregular and mottled patches. Minor chl rimming and calcite incl. Patchy sericite alteration halos.						
51.50	54.50	Pyf-mg00.1; Cp00.05 Pyrite f-mg 0.1%; Chalcopyrite 0.05% Eu-subhedral clustered w/in smoky-grey qtz veining and surrounding sericitization. Localized cluster of chalcopyrite.	51.50	53.00	N446133	1.50	1.50	0.123
			53.00	54.50	N446134	1.50	1.50	23.9

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.15	53.60	Vm;5%;Sgq Qtz;Fl;60°;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding 60° Major white to smoky-grey vein/flooded patch. Minor rafting w/ sharp to mottled vein margins at upper contact. Core broken at lower contact. Minor incl of chl and wall rock as well as clustered incl of py and chalcopyrite.	54.50	56.00	N446135	1.50	1.50	0.163
			56.00	57.50	N446136	1.50	1.50	0.040
			57.50	59.00	N446137	1.50	1.50	0.079
			59.00	60.50	N446138	1.50	1.50	0.181
60.50	62.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered w/in qtz-calcite-chl veining and surrounding sericitization.	60.50	62.00	N446139	1.50	1.50	1.115
			62.00	63.50	N446140	1.50	1.50	0.067
			63.50	65.00	N446141	1.50	1.50	0.075
			65.00	66.50	N446142	1.50	1.50	<0.005
			66.50	68.00	N446143	1.50	1.50	0.100
			68.00	69.50	N446144	1.50	1.50	0.130
			69.50	71.00	N446146	1.50	1.50	0.432
			71.00	72.50	N446147	1.50	1.50	0.179
			72.50	74.00	N446148	1.50	1.50	0.126
			74.00	75.50	N446149	1.50	1.50	0.043
			75.50	77.00	N446150	1.50	1.50	0.033
			77.00	78.50	N446152	1.50	1.50	0.187
			78.50	80.00	N446153	1.50	1.50	0.050
			80.00	81.50	N446154	1.50	1.50	0.009
81.50	83.00	N446155	1.50	1.50	0.038			
84.16	98.00	PEG; Mass; TON; MTN; Pat Pegmatite 70°; Massive; Tonalite 70°; Melanotonalite; Patchy 70° Massive to patchy pegmatites interspersed w/ tonalite and melanotonalite units. 50% PEG. Pale cream to pinkish-red w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ eu-subhedral grains and localized exsolution textures. Clustered incl of chl. Sharp to locally mottled contacts. 30% TON. Small intermittent patches of f-mg greyish to dk green. Eu-subhedral white-beige phenos in chloritic matrix. Locally gradational into MTN. 20% MTN. Med greyish-grey. F-mg w/ mottled to porphyritic texture. Sericitized anhedral phenos in chl + calcite altered matrix. Localized greyish-white qtz-calcite veining.	84.16	85.78	N446157	1.62	1.62	<0.005
			85.78	87.50	N446158	1.72	1.72	0.011
			87.50	89.00	N446159	1.50	1.50	0.178
			89.00	90.50	N446161	1.50	1.50	<0.005
			90.50	92.00	N446162	1.50	1.50	0.096
			92.00	93.50	N446163	1.50	1.50	0.007
			93.50	95.00	N446164	1.50	1.50	<0.005
			95.00	96.50	N446165	1.50	1.50	<0.005
			96.50	98.00	N446166	1.50	1.50	<0.005
			98.00	131.00	MTN; Mot; TON; Por; PEG; Pat Melanotonalite; Mottled; Tonalite; Porphyritic; Pegmatite; Patchy Melanotonalite locally grading into tonalitic packages and interspersed w/ massive to patchy pegmatites. 85% MTN. Med greyish-green. F-mg w/ mottled to porphyritic texture. Anhedral	98.00	99.50	N446167
99.50	101.00	N446168				1.50	1.50	0.077
101.00	102.50	N446169				1.50	1.50	1.205

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		phenos w/ weak sericite alteration in chl + calcite rich matrix. Patches of weak to moderate interstitial sericitization generally adjacent to veining or pegmatitic intrusions. Greyish-white qtz-calcite-chl veining as well as greyish-white wispy calcite stringers. Gradational contacts. 20% TON. Med green. F-mg and porphyritic to equigranular w/ white-beige eu-subhedral phenos in chl + bt rich matrix. Wispy calcite veinlets throughout. Patchy w/ gradational contacts into MTN. 20% PEG. Cream to pinkish-red and yellowy-green w/ fracture-controlled hematite and patchy sericitization. M-cg w/ subhedral grains and localized exsolution textures. Minor clustered incl of chl and magnetite. Mottled but distinct contacts.	102.50	104.00	N446170	1.50	1.50	0.119
			104.00	105.50	N446171	1.50	1.50	0.111
105.50	108.50	Pyf-mg00.1	105.50	107.00	N446172	1.50	1.50	0.135
		Pyrite f-mg 0.1%	107.00	108.50	N446173	1.50	1.50	0.115
		Eu-subhedral clustered w/in qtz-calcite-chl veining and surrounding alteration.						
107.14	110.00	Vn;2%;Qcc Sgq;Ra;60°;;	108.50	110.00	N446174	1.50	1.50	0.474
		vein (5 mm - 10 cm) 2% quartz-calcite-chlorite smoky grey quartz random 60°	110.00	111.50	N446176	1.50	1.50	0.016
		Greyish-white qtz-calcite-chl veining w/ smoky-grey qtz component. Chl-infilled hairline fractures. Conc sericite alteration halos.	111.50	113.00	N446177	1.50	1.50	0.016
			113.00	114.50	N446178	1.50	1.50	0.024
114.50	116.00	Pyf-mg00.1	114.50	116.00	N446179	1.50	1.50	0.843
		Pyrite f-mg 0.1%	116.00	117.50	N446180	1.50	1.50	0.271
		Eu-subhedral clustered w/in qtz-calcite-chl veining and surrounding alteration.	117.50	119.00	N446181	1.50	1.50	0.089
119.00	120.50	Pyf-mg00.1	119.00	120.50	N446182	1.50	1.50	0.098
		Pyrite f-mg 0.1%	120.50	122.00	N446183	1.50	1.50	0.335
		Eu-subhedral clustered w/in qtz-calcite-chl veining and surrounding alteration.	122.00	123.50	N446184	1.50	1.50	0.129
			123.50	125.00	N446185	1.50	1.50	0.052
			125.00	126.16	N446186	1.16	1.16	0.008
			126.16	127.80	N446187	1.64	1.64	0.133
			127.80	129.50	N446188	1.70	1.70	0.101
			129.50	131.00	N446189	1.50	1.50	0.017
131.00		End of DDH Number of samples: 85 Number of QAQC samples: 27 Total sampled length: 128.82						

Canadian Malartic GP Exploration Division

DDH: **BR-3178** Claims title: TB802514 Section: 1670_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-92 From: 30/05/2012 Description date: 05/06/2012
 Described by: aeapen@osisko.com To: 31/05/2012

Collar

Azimuth: 4.00°
 Dip: -54.00°
 Length: 29.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,149.0	612,089.564	612,091.437
North	5,421,257.0	5,421,254.278	5,421,255.273
Elevation	434.8	438.928	438.570

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	4.00°	-54.00°	No
ReflexEZS	29.00	184.70°	-52.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

not sampled; quick logged



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.55	CAS Casing Casing						
2.55	21.09	AGR Altered Granitoid AGR(85%); pinkish-red to med-grey matrix w/ or w/ou pink to beige phenocrysts; mottled and locally porphyritic; localized patches transitional to MTN; rare 5mm-10mm calc and dark-grey chlorite and cloudy white qtz veining @ 30dca; weak-mod interstitial hem alt and patchy weak interstitial ser-ank alt; rare interstitial mt crystals PEG(15%); cg pinkish-beige to red; patchy and interstitial; weak-mod interstitial hem alt; mod interstitial silicification						
2.55	21.09	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial hem alt and weak interstitial ser-ank alt; patchy mod interstitial silicification						
21.09	21.85	QVZ; Mass Quartz Vein Zone; Massive QVZ(100%); milky white qtz vein; massive and barren; v. rare sericitic septa w/ tr assoc py; (PEG assoc)						
21.09	21.85	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding milky white qtz vein; massive and barren; v. rare sericitic septa w/ tr assoc py; (PEG assoc)						
21.85	29.00	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(60%); mg red to grey-green matrix; mottled; mod-strong interstitial hem alt and weak interstitial ser-ank alt PEG(40%); cg pinkish-beige; patchy and interstitial; weak interstitial hem alt and mod interstitial silicification [End of Hole]						
21.85	29.00	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 mod-strong interstitial hem alt and weak interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
21.85	23.20	Vn;4%;Qtz;Fl;; vein (5 mm - 10 cm) 4% white quartz flooding barren milky white qtz veins ; PEG fragments throughout						
22.50	24.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers						
27.00	28.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py (chl dendritic microveining)						

Canadian Malartic GP Exploration Division



29.00 End of DDH
Number of samples: 0
Number of QAQC samples: 0
Total sampled length: 0.00

Canadian Malartic GP Exploration Division

DDH: BR-3178A
 Claims title: TB802514 Section: 1670_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-92 From: 30/05/2012 Description date: 05/06/2012
 Described by: aeapen@osisko.com To: 02/06/2012

Collar

Azimuth: 4.00°
 Dip: -54.00°
 Length: 200.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,149.0	612,090.213	612,091.437
North	5,421,257.0	5,421,256.683	5,421,255.273
Elevation	434.8	438.958	438.570

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	3.00°	-53.40°	No
ReflexEZS	29.00	3.00°	-53.40°	No
ReflexEZS	59.00	3.10°	-52.80°	No
ReflexEZS	89.00	2.50°	-51.90°	No
ReflexEZS	119.00	1.00°	-50.80°	No
ReflexEZS	149.00	1.40°	-50.40°	No
ReflexEZS	179.00	0.80°	-49.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Suspected High Grade - Visible Gold @ N452724



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.39	CAS Casing Casing							
3.39	20.57	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(80%); fg-mg red to grey-green to grey; local patches transitional to MTN; weak-mod interstitial ser-hem-ank alt and patchy mod interstitial silicification; rare mm-scale calc and ank and chl veining (sometimes discontinuous) @ ~70dtca which may or may not have a ser-hem-ank alt halo; rare mg interstitial mt crystals PEG(20%);mg-cg pinkish-beige; patchy and interstitial; weak-mod interstitial hem alt and mod interstitial silicification	3.39	5.00	N452629	1.61	1.61	0.035	
			5.00	6.50	N452631	1.50	1.50	0.059	
			6.50	8.00	N452632	1.50	1.50	0.183	
			8.00	9.50	N452633	1.50	1.50	0.082	
			9.50	11.00	N452634	1.50	1.50	0.357	
3.39	11.00	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt							
11.00	23.00	HE03; SA02 Hematite dominant 3; Sericite-ankerite dominant 2 weak-mod interstitial hem alt and patchy weak ser-ank alt	11.00	12.50	N452635	1.50	1.50	0.127	
			12.50	14.00	N452636	1.50	1.50	0.215	
			14.00	15.50	N452637	1.50	1.50	0.361	
			15.50	17.00	N452638	1.50	1.50	0.031	
			17.00	18.50	N452639	1.50	1.50	0.099	
			18.50	19.50	N452640	1.00	1.00	0.318	
			19.50	20.57	N452641	1.07	1.07	0.049	
20.57	57.49	PEG; Pat; Int; Vnd; AGR; Mot; Por Pegmatite; Patchy; Interstitial; Veined; Altered Granitoid; Mottled; Porphyritic PEG(60%)mg-cg pinkish-beige to red; patchy and interstitial; weak-mod interstitial hem alt and mod interstitial silicification; patchy healed strongly hematized gouge 51.60-52.93m; low recovery and rubbly from 50-60m; rare to some ~1cm-5cm cloudy white qtz veining @ ~50-70 AGR(40%); mg red to grey-green matrix; mottled and can see remnant porphyritic texture; locally transitional to MTN (constrained to top of interval where it is more chloritic); rare mm-scale calc/qtz/ank veining @ ~70dtca; rare mm-scale chl microveining @ ~45dtca	20.57	22.00	N452642	1.43	1.43	0.072	
			22.00	23.00	N452643	1.00	1.00	0.045	
23.00	31.38	SA03; HE02; Si03 Sericite-ankerite dominant 3; Hematite dominant 2; Silica 3 weak-mod interstitial ser-ank alt; weak interstitial hem alt (PEG and AGR assoc); mod interstitial silicification (PEG assoc)	23.00	24.50	N452644	1.50	1.50	0.088	
			24.50	26.00	N452646	1.50	1.50	0.044	
			26.00	27.50	N452647	1.50	1.50	0.202	
			27.50	29.00	N452648	1.50	1.50	0.090	
			29.00	30.50	N452649	1.50	1.50	0.135	
			30.50	32.00	N452650	1.50	1.50	0.082	
31.38	51.41	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial ser-hem-ank alt and patchy mod interstitial silicification	32.00	33.50	N452652	1.50	1.50	0.559	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.25	42.38	Vn;2%;Qtz;Sw;70°;; vein (5 mm - 10 cm) 2% white quartz sweats 70° cloudy white ~1cm qtz veining @ ~70dtca						
33.50	35.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg patchy dissemin and vein assoc py stringers	33.50	35.00	N452653	1.50	1.50	2.29
			35.00	36.50	N452654	1.50	1.50	0.149
			36.50	38.00	N452655	1.50	1.50	0.182
			38.00	39.50	N452656	1.50	1.50	0.037
39.50	41.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg dissemin and vein assoc p y stringers	39.50	41.00	N452657	1.50	1.50	0.480
			41.00	42.50	N452658	1.50	1.50	0.084
42.38	43.05	Vm;4%;Qtz;Sw;60°;; major vein (10 cm or greater) 4% white quartz sweats 60° ~2cm-20cm qtz veining @ ~60-70dtca w/ AGR fragments throughout	42.50	44.00	N452659	1.50	1.50	0.308
43.05	72.76	Vn;2%;Qtz;Sw;50°;; vein (5 mm - 10 cm) 2% white quartz sweats 50° ~1cm cloudy white qtz veining @ ~50-70dtca	44.00	45.50	N452661	1.50	1.50	0.211
			45.50	47.00	N452662	1.50	1.50	0.326
			47.00	48.50	N452663	1.50	1.50	0.045
			48.50	50.00	N452664	1.50	1.50	0.146
			50.00	51.50	N452665	1.50	1.50	0.117
51.41	56.49	HE04; Si03 Hematite dominant 4; Silica 3 strong pervasive hem alt; patchy mod interstitial silicification (PEG assoc)	51.50	53.00	N452666	1.50	1.50	0.157
51.60	52.93	Bxh; Gg Breccia healed; Fault gouge brecciated PEG and patchy healed strongly hematized gouge	53.00	54.50	N452667	1.50	1.50	0.447
			54.50	56.00	N452668	1.50	1.50	0.034
			56.00	57.49	N452669	1.49	1.49	0.342
56.49	67.15	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong pervasive hem alt and weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)						
57.49	141.87	AGR; Mot; Vnd; PEG; Pat; Int; Vnd; MDK; Mass Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial; Veined; Mafic dyke; Massive AGR(58%); mg red to grey-green; mottled; rare-some cm-scale smoky grey and cloudy white qtz veining @ ~65dtca; rare mm-scale dark-green chlor microveining @ 50dtca; increased qtz veining @104.39m; rare mg interstitial mt crystals; patchy shearing and ~1-2cm fault gouge from 141.27-141.87 PEG(40%); cg pinkish-beige to yellow green; patchy to interstitial; weak-mod interstitial hem alt and mod interstitial silicification; rare-some ~1cm-10cm smoky grey to cloudy white qtz veining @ ~45dtca; VISIBLE GOLD PRESENT assoc w/ ga and cp	57.49	59.00	N452670	1.51	1.51	1.375
			59.00	60.50	N452671	1.50	1.50	0.763
			60.50	62.00	N452672	1.50	1.50	2.07
			62.00	63.50	N452673	1.50	1.50	0.975
			63.50	65.00	N452674	1.50	1.50	0.307

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
		w/in qtz veins encompassed by PEG MDK(2%); fg dark grey-green; massive; strongly chloritic; 1' core washed away @ ~68m and core in and around is ground up by drill; v. rare mm-scale calc veining @ ~80dtca							
64.00	65.50	Pyf-cg00.5	65.00	66.50	N452676	1.50	1.50		4.56
		Pyrite f-cg 0.5%							
		fg-cg vein assoc py stringers	66.50	68.00	N452677	1.50	1.50		0.113
67.15	69.20	MDK; Mass							
		Mafic dyke; Massive							
		MDK(100%); fg dark grey-green; massive; strongly chloritic; 1' core washed away @ ~68m and core in and around is ground up by drill; v. rare mm-scale calc veining @ ~80dtca; UC contact is broken and LC is wispy and irregular							
67.15	70.23	Cl04	68.00	69.50	N452678	1.50	1.50		0.104
		Chlorite 4							
		strongly chloritic MDK	69.50	71.00	N452679	1.50	1.50		0.675
69.89	70.23	MDK; Mass							
		Mafic dyke; Massive							
		MDK(100%); fg dark grey-green; massive; strongly chloritic; rare mm-scale wispy calc veining							
70.23	82.03	SHA04; Si03	71.00	72.50	N452680	1.50	1.50		0.020
		Sericite-hematite-ankerite dominant 4; Silica 3							
		strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	72.50	74.00	N452681	1.50	1.50		0.789
			74.00	75.50	N452682	1.50	1.50		0.209
			75.50	77.00	N452683	1.50	1.50		0.081
			77.00	78.50	N452684	1.50	1.50		0.025
			78.50	80.00	N452685	1.50	1.50		0.887
			80.00	81.50	N452686	1.50	1.50		0.071
			81.50	83.00	N452687	1.50	1.50		0.279
82.03	98.00	SA04; HE02; Si03							
		Sericite-ankerite dominant 4; Hematite dominant 2; Silica 3							
		strong pervasive ser-ank alt; weak interstitial hem alt and patchy mod interstitial silicification (PEG assoc)							
82.10	110.17	Vn;;Qtz;Sw;60°;;	83.00	84.50	N452688	1.50	1.50		1.170
		vein (5 mm - 10 cm) white quartz sweats 60°							
		~1cm cloudy white qtz veining @ ~60-70dtca	84.50	86.00	N452689	1.50	1.50		0.569
85.50	89.00	Pyf-mg00.2	86.00	87.50	N452691	1.50	1.50		2.24
		Pyrite f-mg 0.2%							
		fg-mg dissem py	87.50	89.00	N452692	1.50	1.50		0.695
			89.00	90.50	N452693	1.50	1.50		0.198
			90.50	92.00	N452694	1.50	1.50		0.246

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			92.00	93.50	N452695	1.50	1.50	1.175
93.00	94.50	Pyf-cg00.2	93.50	95.00	N452696	1.50	1.50	1.820
		Pyrite f-cg 0.2%	95.00	96.50	N452697	1.50	1.50	0.017
		fg-cg dissem and vein assoc py stringers	96.50	98.00	N452698	1.50	1.50	0.293
98.00	104.39	SHA03; Si03	98.00	99.50	N452699	1.50	1.50	1.305
		Sericite-hematite-ankerite dominant 3; Silica 3	99.50	101.00	N452701	1.50	1.50	1.030
		mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
98.00	99.50	Pyf-cg00.5						
		Pyrite f-cg 0.5%						
		fg-cg patchy dissem and vein assoc py stringers						
100.00	101.00	Pyf-cg00.5	101.00	102.50	N452702	1.50	1.50	1.260
		Pyrite f-cg 0.5%	102.50	104.00	N452703	1.50	1.50	0.132
		fg-cg dissem and vein assoc py stringers	104.00	105.50	N452704	1.50	1.50	0.238
104.39	192.96	SA04; Si03	105.50	107.00	N452705	1.50	1.50	0.053
		Sericite-ankerite dominant 4; Silica 3	107.00	108.50	N452706	1.50	1.50	0.014
		strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	108.50	110.00	N452707	1.50	1.50	0.018
			110.00	111.50	N452708	1.50	1.50	0.050
110.17	112.02	Vm;3%;Qtz;Fl;;	111.50	113.00	N452709	1.50	1.50	0.093
		major vein (10 cm or greater) 3% white quartz flooding						
		more massive cloudy white qtz veining w/ small wisps of AGR throughout						
112.02	114.65	Vn;1%;Qtz;Fl;;	113.00	114.50	N452710	1.50	1.50	0.118
		vein (5 mm - 10 cm) 1% white quartz flooding						
		patchy cloudy white qtz floods throughout AGR						
114.50	115.50	Cp00.02; Ga00.01	114.50	116.00	N452711	1.50	1.50	0.782
		Chalcopyrite 0.02%; Galena 0.01%						
		tr vein assoc cp and ga						
114.65	114.91	Vm;5%;Qtz;Fl;70°;Cp00.02 Ga00.01;						
		major vein (10 cm or greater) 5% white quartz flooding 70° Chalcopyrite 0.02% Galena 0.01%						
		milky white qtz vein w/ tr cp and ga						
114.91	132.47	Vn;2%;Qtz;Sw;70°;;	116.00	117.50	N452712	1.50	1.50	0.057
		vein (5 mm - 10 cm) 2% white quartz sweats 70°	117.50	119.00	N452713	1.50	1.50	0.108
		~1cm qtz cloudy white qtz veining ~ 60-70dtca	119.00	120.50	N452714	1.50	1.50	0.173
			120.50	122.00	N452716	1.50	1.50	0.139
			122.00	123.50	N452717	1.50	1.50	0.205
123.50	125.00	Pyf-cg00.5	123.50	125.00	N452718	1.50	1.50	0.508

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.00	126.50	Pyrite f-cg 0.5% fg-cg vein assoc py Pyf-mg00.2	125.00	126.50	N452719	1.50	1.50	0.225
128.00	129.50	Pyrite f-mg 0.2% fg-mg vein assoc py stringers Pyf-mg00.2	126.50	128.00	N452720	1.50	1.50	0.495
131.00	132.00	Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers Pyf-mg00.2	128.00	129.50	N452721	1.50	1.50	0.642
132.00	133.00	Pyrite f-mg 0.2% fg-mg vein assoc py stringers Pyf-cg00.5; Ga00.2; VG00.02	129.50	131.00	N452722	1.50	1.50	0.883
132.47	132.64	Pyrite f-mg 0.2% fg-mg vein assoc py stringers Pyf-cg00.5; Ga00.2; VG00.02	131.00	132.00	N452723	1.00	1.00	0.968
132.47	132.64	Pyrite f-mg 0.2% fg-mg vein assoc py stringers Vm;5%;Sgq;Fl;60°;Pyf-cg05 Ga03 Cp01 VG00.02; major vein (10 cm or greater) 5% smoky grey quartz flooding 60° Pyrite f-cg 5% Galena 3% Chalcopyrite 1% Visible Gold 0.02% smoky grey qtz vein w/ rare dark green septa (ser/chlor?) significant amounts of cg py and assoc ga and cp; VISIBLE GOLD present in and around septa	132.00	133.00	N452724	1.00	1.00	14.60
133.00	138.50	Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py stringers Vm;5%;Sgq;Fl;45°;Pyf-cg00.5 Cp00.5; major vein (10 cm or greater) 5% smoky grey quartz flooding 45° Pyrite f-cg 0.5% Chalcopyrite 0.5% smoky grey qtz vein w/ ser septa; dissemin fg-cg py and cg cp	133.00	135.00	N452726	2.00	2.00	1.110
133.17	133.30	Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py stringers Vm;5%;Sgq;Fl;60°;Pyf-mg00.1; major vein (10 cm or greater) 5% smoky grey quartz flooding 60° Pyrite f-mg 0.1% smoky grey qtz vein w/ wisps of AGR; tr py along wisps	133.00	135.00	N452727	2.00	2.00	0.109
133.69	133.82	Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py stringers Vm;5%;Sgq;Fl;60°;Pyf-mg00.1; vein (5 mm - 10 cm) 3% smoky grey quartz sweats 60° Pyrite f-mg 0.1% smoky grey qtz veins (~1cm) @ ~60dtca; fg-mg py throughout veins	135.00	137.00	N452727	2.00	2.00	0.109
133.82	141.87	Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py stringers Vm;5%;Sgq;Fl;60°;Pyf-mg00.1; vein (5 mm - 10 cm) 3% smoky grey quartz sweats 60° Pyrite f-mg 0.1% smoky grey qtz veins (~1cm) @ ~60dtca; fg-mg py throughout veins	137.00	138.50	N452728	1.50	1.50	0.379
133.82	141.87	Pyrite f-mg 0.2% fg-cg dissemin and vein assoc py stringers Vm;5%;Sgq;Fl;60°;Pyf-mg00.1; vein (5 mm - 10 cm) 3% smoky grey quartz sweats 60° Pyrite f-mg 0.1% smoky grey qtz veins (~1cm) @ ~60dtca; fg-mg py throughout veins	138.50	140.00	N452729	1.50	1.50	0.670
139.50	141.00	Pyrite f-mg 0.2% fg-mg patchy dissemin py Pyf-mg00.2	140.00	141.87	N452731	1.87	1.87	0.633
141.27	141.87	Pyrite f-mg 0.2% fg-mg patchy dissemin py Shrh; Gg Shear healed; Fault gouge						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
141.87	144.14	highly sheared AGR/PEG (some parts are rubbly) w/ ~1-2 cm fault gouge bands QVZ; Mass Quartz Vein Zone; Massive QVZ(100%); smokey grey to milky white qtz vein zone; dark-grey patches/bands; rare wispy AGR fragments; ~0.1% py and tr ga and cp						
141.87	144.14	Vm;5%;Sgq;Fl;:Pyf-mg00.5; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.5% massive smoky grey qtz vein w/ dark grey patches throughout; dissem fg-mg py in and around dark patches	141.87	143.00	N452732	1.13	1.13	1.645
			143.00	144.14	N452733	1.14	1.14	0.675
144.14	147.00	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(55%); mg grey-green; mottled and veined; ~1cm-20cm smoky qtz to milky white qtz veining @ 60dtca; mod-strong pervasive ser-ank alt PEG(45%); cg pinkish-beige; patchy and interstitial; weak interstitial hem alt; strong pervasive silicification						
144.14	147.00	Vn;3%;Sgq;Sw;60°;; vein (5 mm - 10 cm) 3% smoky grey quartz sweats 60° ~1cm-10cm smoky grey to cloudy white qtz veins @ ~60dtca; tr vein assoc py	144.14	145.50	N452734	1.36	1.36	0.024
			145.50	147.00	N452735	1.50	1.50	0.061
147.00	148.02	QVZ; Vnd; PEG; Pat; Int Quartz Vein Zone; Veined; Pegmatite; Patchy; Interstitial QVZ(50%); smoky grey to milky white qtz vein flooding; tr ga dissem in veins PEG(50%); cg pinkish-beige; patchy and interstitial; weak interstitial hem alt and mod interstitial silicification						
147.00	150.00	Pyf-mg00.2; Ga00.01 Pyrite f-mg 0.2%; Galena 0.01% fg-mg vein assoc py and tr ga	147.00	148.50	N452736	1.50	1.50	0.270
147.00	148.02	Vm;4%;Sgq;Fl;60°;Pyf-mg00.2 Ga00.02; major vein (10 cm or greater) 4% smoky grey quartz flooding 60° Pyrite f-mg 0.2% Galena 0.02% smoky grey qtz veins @~60dtca w/ dark grey bands; ~0.2% py (assoc w/ dark grey patches) and tr ga						
148.02	165.86	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(85%); mg grey-green matrix; mottled and veined; ~1cm-10cm+ smoky grey qtz veining @ 60dtca; vein assoc cp and ga; strong pervasive ser-ank alt PEG(15%); mg pinkish-beige; patchy and interstitial; weak interstitial hem alt and mod interstitial silicification	148.50	150.00	N452737	1.50	1.50	0.575
			150.00	152.00	N452738	2.00	2.00	1.315
148.02	152.35	Vn;2%;Sgq;Sw;60°;Pyf-mg00.05 Cp00.01; vein (5 mm - 10 cm) 2% smoky grey quartz sweats 60° Pyrite f-mg 0.05% Chalcopyrite 0.01% smoky grey qtz veinlets @ 60dtca; minor vein assoc py and cp in some veins						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.50	152.00	Pyf-mg00.2; Cp00.01 Pyrite f-mg 0.2%; Chalcopyrite 0.01% fg-mg patchy dissemin and vein assoc py stringers; tr vein assoc cp	152.00	153.50	N452739	1.50	1.50	1.500
152.35	153.33	Vn;3%;Sgq;Fl;65°;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding 65° smoky grey qtz veins (mm-scale to cm-scale)						
153.00	154.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers						
153.33	165.86	Vn;1%;Sgq;Sw;65°;; vein (5 mm - 10 cm) 1% smoky grey quartz sweats 65° smoky grey to cloudy white qtz veining @ ~60-75dtca	153.50	155.00	N452740	1.50	1.50	0.391
			155.00	156.50	N452741	1.50	1.50	0.344
			156.50	158.00	N452742	1.50	1.50	0.583
			158.00	159.50	N452743	1.50	1.50	0.027
			159.50	161.00	N452744	1.50	1.50	0.295
			161.00	162.50	N452746	1.50	1.50	0.484
			162.50	164.00	N452747	1.50	1.50	0.322
			164.00	165.86	N452748	1.86	1.86	0.036
165.50	167.00	Cp00.1; Ga00.05 Chalcopyrite 0.1%; Galena 0.05% mg-cg vein assoc cp; tr vein assoc ga						
165.86	166.86	QVZ; Mass; AGR; Mot; Wis Quartz Vein Zone; Massive; Altered Granitoid; Mottled; Wispy QVZ(85%); cloudy white qtz vein zone; massive; dark green chloritic patches throughout; ~0.2% vein assoc cp (usually in and around chloritic patches); ~0.05% vein assoc ga (assoc w/ cp) AGR(15%); mg grey-green matrix; mottled and wispy; strong pervasive ser-ank alt						
165.86	166.86	Vm;5%;Qtz;Fl;Cp00.1 Ga00.05; major vein (10 cm or greater) 5% white quartz flooding Chalcopyrite 0.1% Galena 0.05% massive cloudy white to smoky grey qtz vein; patchy dark grey bands; vein assoc ~0.1% cp and ~0.05% ga	165.86	166.86	N452749	1.00	1.00	3.95
166.86	196.54	AGR; Mot; IDK; Mass; Por; PEG; Pat; SAG; Shr Altered Granitoid; Mottled; Intermediate dyke; Massive; Porphyritic; Pegmatite; Patchy; Sheared Altered Granitoid; Sheared AGR(83%); mg grey-green; mottled; rare mm-scale calc veining @ 45dtca; rare ~1cm white qtz veining @ 45 dtca; strong pervasive ser-ank alt IDK(10%); fg light-grey matrix w/ yellow green to bright apple green phenocrysts; massive and porphyritic; some phenos have ser outside and a fuc alt core; strongly foliated @ 40dtca; highly ser-hem-ank contacts; weak ank-ser-fuc alt and very weak hem alt; much softer than other IDKs (argillic alt?) PEG(5%);						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.86	196.54	mg-cg pinkish-beige; patchy; weak interstitial hem alt and mod interstitial silicification SAG(2%); light grey-green; highly sheared @ 50dtca; ~10cm rubbly and gougey zone @ 81.02m; strong ser-ank alt	166.86	168.50	N452750	1.64	1.64	0.268
		Vn;1%;Qtz;Sw;;	168.50	170.00	N452752	1.50	1.50	0.178
		vein (5 mm - 10 cm) 1% white quartz sweats	170.00	171.50	N452753	1.50	1.50	0.298
		cloudy white to smoky grey qtz vein ~50dtca	171.50	173.00	N452754	1.50	1.50	0.293
			173.00	174.50	N452755	1.50	1.50	0.220
			174.50	176.00	N452756	1.50	1.50	0.056
			176.00	177.50	N452757	1.50	1.50	0.281
			177.50	179.00	N452758	1.50	1.50	0.109
			179.00	180.50	N452759	1.50	1.50	0.408
			180.50	182.00	N452761	1.50	1.50	0.500
179.00	180.50	Pyf-mg00.2; Cp00.01; Ga00.01	179.00	180.50	N452759	1.50	1.50	0.408
		Pyrite f-mg 0.2%; Chalcopyrite 0.01%; Galena 0.01%	180.50	182.00	N452761	1.50	1.50	0.500
		fg-mg vein assoc py stringers; tr vein assoc ga + cp						
180.55	181.22	SAG; Shr						
		Sheared Altered Granitoid 50°; Sheared 50°						
		SAG(100%); light grey-green; highly sheared @ 50dtca; ~10cm rubbly and gougey zone @ 81.02m; strong ser-ank alt						
180.55	181.22	Shrh; Gg	182.00	183.50	N452762	1.50	1.50	0.073
		Shear healed 50°; Fault gouge	183.50	185.00	N452763	1.50	1.50	0.031
		highly sheared SAG @ 50dtca; 10cm rubbly and gougey zone @ 181.02	185.00	186.50	N452764	1.50	1.50	0.081
			186.50	188.00	N452765	1.50	1.50	0.018
			188.00	189.50	N452766	1.50	1.50	0.185
			189.50	191.00	N452767	1.50	1.50	0.005
190.88	193.00	MDK; Mass; Por	191.00	192.50	N452768	1.50	1.50	<0.005
		Mafic dyke 30°; Massive; Porphyritic 30°	192.50	194.00	N452769	1.50	1.50	0.061
		IDK(100%); fg light-grey matrix w/ yellow green to bright apple green phenocrysts; massive and porphyritic; some phenos have ser outside and a fuc alt core; strongly foliated @ 40dtca; sharp distinct contacts @ 30dtca; highly ser-hem-ank contacts; weak ank-ser-fuc alt and very weak hem alt; much softer than other IDKs (argillic alt?)						
192.96	196.54	SHA03	194.00	195.00	N452770	1.00	1.00	0.165
		Sericite-hematite-ankerite dominant 3	195.00	196.54	N452771	1.54	1.54	<0.005
		mod interstitial ser-hem-ank alt						
196.54	200.00	PEG; Pat; MTN; Mot; Pat	196.54	198.50	N452772	1.96	1.96	<0.005
		Pegmatite; Patchy; Melanotonalite; Mottled; Patchy	198.50	200.00	N452773	1.50	1.50	0.237
		PEG(65%); cg pinkish-beige to yellow green; patchy; weak interstitial ser-hem alt and mod interstitial silicification MTN(35%); mg dark grey-green matrix; mottled and patchy [End of						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Hole]						
200.00 End of DDH Number of samples: 132 Number of QAQC samples: 46 Total sampled length: 196.61						

Canadian Malartic GP Exploration Division

DDH: **BR-3179** Claims title: TB802514 Section: 1695_E
 Township: A Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Orbit SH-80
 Described by: reinturna@osisko.com From: 30/05/2012 Description date: 03/06/2012
 To: 02/06/2012

Collar

Azimuth: 327.00°
 Dip: -72.00°
 Length: 350.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,281.0	612,285.378	612,286.083
North	5,421,116.0	5,421,121.988	5,421,121.074
Elevation	438.0	437.073	437.042

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-71.40°	No
ReflexEZS	29.00	326.50°	-71.40°	No
ReflexEZS	59.00	328.40°	-70.90°	No
ReflexEZS	89.00	323.50°	-70.90°	No
ReflexEZS	119.00	326.30°	-70.40°	No
ReflexEZS	145.00	331.00°	-63.60°	No
ReflexEZS	149.00	321.60°	-69.70°	No
ReflexEZS	179.00	327.90°	-67.80°	No
ReflexEZS	209.00	329.10°	-66.50°	No
ReflexEZS	239.00	328.50°	-66.00°	No
ReflexEZS	269.00	330.00°	-64.80°	No
ReflexEZS	299.00	330.00°	-64.00°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	329.00	331.00°	-63.50°	No
ReflexEZS	350.00	331.10°	-63.30°	No

Description



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.47	CAS Casing Overburden. Several dozen rounded stones of TON and hematitic MTN.							
2.47	47.06	MTN; TON Melanotonalite; Tonalite 50% MTN. 40% TON. 10% PEG, greenish beige and light grey. TON to 12.5 m. MTN is fine to medium grained massive to some coarse porphyry. No important veins or alteration. Trace pyrite is irregularly disseminated and in chloritic patches and hairlines. The bottom 3 m is more chloritic and locally, heavily pyritic with coarse blebs near the contact with PEG below.	2.47	3.90	M842917	1.43	1.43	<0.005	
			3.90	5.75	M842918	1.85	1.85	0.005	
			5.75	7.50	M842919	1.75	1.75	<0.005	
			7.50	9.50	M842920	2.00	2.00	<0.005	
			9.50	11.00	M842921	1.50	1.50	0.035	
			11.00	12.50	M842922	1.50	1.50	<0.005	
			12.50	14.00	M842923	1.50	1.50	0.028	
			14.00	15.80	M842924	1.80	1.80	0.251	
			15.80	17.80	M842925	2.00	2.00	0.017	
17.80	21.90	FDK; Mass Felsic dyke 17*; Massive 17* Uniformly massive fine grained felsic dike. Hard, grey. Upper contact is irregular, lower contact is 17d tca. No related enveloping alteration. Pyritic.	17.80	19.47	M842926	1.67	1.67	0.005	
			19.47	20.60	M842927	1.13	1.13	0.011	
			20.60	21.95	M842928	1.35	1.35	0.441	
			21.95	23.51	M842929	1.56	1.56	0.007	
			23.51	24.85	M842931	1.34	1.34	<0.005	
			24.85	26.00	M842932	1.15	1.15	<0.005	
			26.00	27.50	M842933	1.50	1.50	0.078	
			27.50	29.00	M842934	1.50	1.50	0.005	
			29.00	30.50	M842935	1.50	1.50	<0.005	
			30.50	32.00	M842936	1.50	1.50	<0.005	
			32.00	33.60	M842937	1.60	1.60	0.005	
			33.60	35.00	M842938	1.40	1.40	<0.005	
			35.00	36.45	M842939	1.45	1.45	0.007	
			36.45	38.00	M842940	1.55	1.55	0.012	
			38.00	39.50	M842941	1.50	1.50	0.334	
			39.50	41.00	M842942	1.50	1.50	0.010	
			41.00	42.60	M842943	1.60	1.60	0.020	
			42.60	44.50	M842944	1.90	1.90	0.219	
44.00	47.00	Cl04 Chlorite 4 Chloritic contact zone with PEG below has spottily heavy chlorite with pyrite.							
44.50	46.50	Pycg02	44.50	46.50	M842946	2.00	2.00	3.12	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.00	58.00	<p>Pyrite cg 2% Coarse blebs of pyrite in chloritic alteration bands. This is apparently related to the extensive PEG below.</p> <p>PEG; Mot</p> <p>Pegmatite; Mottled 80% pink PEG. Some coarse blebby magnetite and trace pyrite.</p>	46.50	48.40	M842947	1.90	1.90	0.410
47.00	58.00	<p>HE04</p> <p>Hematite dominant 4 Intense pink colour due to pervasive hematite which masks protoliths and other alteration.</p>						
47.06	71.44	<p>MTN; Mot; PEG; Mot</p> <p>Melanotonalite; Mottled; Pegmatite; Mottled 60% MTN, dark greenish grey, with patchy pink PEG and spotty hematite alteration. 40% pink PEG with possibly a large component of pink AGR; protoliths cannot be determined with certainty. Most of the PEG occurs at 47-58 m. No important veins. Pyrite is trace in the PEG, somewhat blebby, 0.1% with chlorite in the MTN.</p>	48.40	50.00	M842948	1.60	1.60	0.009
			50.00	51.50	M842949	1.50	1.50	<0.005
			51.50	53.00	M842950	1.50	1.50	0.453
			53.00	54.30	M842952	1.30	1.30	0.006
			54.30	56.00	M842953	1.70	1.70	0.065
			56.00	57.95	M842954	1.95	1.95	0.010
			57.95	59.25	M842955	1.30	1.30	0.051
			59.25	60.70	M842956	1.45	1.45	0.115
			60.70	62.00	M842957	1.30	1.30	0.019
			62.00	63.50	M842958	1.50	1.50	0.010
			63.50	65.00	M842959	1.50	1.50	0.014
			65.00	66.52	M842961	1.52	1.52	0.012
			66.52	68.00	M842962	1.48	1.48	0.005
			68.00	69.50	M842963	1.50	1.50	0.170
			69.50	71.00	M842964	1.50	1.50	0.039
			71.00	72.40	M842965	1.40	1.40	0.024
71.44	94.10	<p>PEG; Mass; Mot</p> <p>Pegmatite; Massive; Mottled Uniformly pink rock. PEG. Coarse and medium grained. Difficult to distinguish protoliths. Generally vitreous. A large proportion of this may be AGR. Fairly many chlorite hairlines. Trace magnetite and pyrite, the latter occurs in chlorite hairlines.</p>						
71.44	94.10	<p>HE04; Cl03</p> <p>Hematite dominant 4; Chlorite 3 Intense pink colour due to pervasive hematite which masks protoliths and other alteration. Chlorite hairlines.</p>	72.40	74.00	M842966	1.60	1.60	0.082
			74.00	75.50	M842967	1.50	1.50	0.314
			75.50	77.00	M842968	1.50	1.50	0.262
			77.00	78.50	M842969	1.50	1.50	0.046
			78.50	80.00	M842970	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			80.00	81.50	M842971	1.50	1.50	0.352
			81.50	83.00	M842972	1.50	1.50	0.052
			83.00	84.60	M842973	1.60	1.60	0.095
			84.60	86.00	M842974	1.40	1.40	0.172
			86.00	87.50	M842976	1.50	1.50	<0.005
			87.50	89.00	M842977	1.50	1.50	0.276
			89.00	90.50	M842978	1.50	1.50	0.036
			90.50	92.00	M842979	1.50	1.50	0.119
			92.00	93.50	M842980	1.50	1.50	0.022
			93.50	95.00	M842981	1.50	1.50	2.24
93.60	96.50	Pym-cg00.5 Pyrite m-cg 0.5% Erratic blebby pyrite occurs disseminated in the AGR and in chloritic hairlines and veinlets. Some coarse pyrite in chlorite in pegmatite at 93.6-93.68 m.						
94.10	97.74	AGR; Mass Altered Granitoid; Massive Reddish greenish AGR to to 96.8 m and some pink PEG. Below that is red PEG. The AGR is fairly strongly altered and has fairly many chlorite hairlines. This narrow AGR zone is evidently related to the extensive pegmatites above.						
94.10	97.74	SH04; CI03 Sericite-hematite dominant 4; Chlorite 3 Fairly strong pervasive sericite. Patchy hematite. Many chlorite hairlines.	95.00	96.55	M842982	1.55	1.55	0.036
			96.55	98.00	M842983	1.45	1.45	0.027
97.74	103.78	MTN; Mass Melanotonalite; Massive Dark greenish grey MTN. Massive, relatively fine grained and uniform texture. Some chlorite hairlines and patchy ser and hem.	98.00	99.50	M842984	1.50	1.50	0.284
			99.50	101.00	M842985	1.50	1.50	0.321
			101.00	102.50	M842986	1.50	1.50	0.037
			102.50	103.78	M842987	1.28	1.28	0.036
97.74	101.00	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite is disseminated and in some chlorite hairlines.						
103.78	230.00	AGR; Mass; PEG; Pat; SMU; Shr Altered Granitoid; Massive; Pegmatite; Patchy; Sheared mafic unit; Sheared 95% AGR 3%PEG 2%SMU Mainly massive altered Granitoid; f-mg; green to red in color; some foliation in middle part of sample; veinlets of Ank and qtz; hairline chlorite veins; mod to strong Ser-Hm-Ank altered rock. Minor SMU and PEG shown in 2nd Lith	103.78	105.50	M842988	1.72	1.72	0.010
			105.50	107.00	M842989	1.50	1.50	0.387
			107.00	108.50	M842991	1.50	1.50	0.178
			108.50	110.00	M842992	1.50	1.50	0.097
103.78	190.38	SHA04 Sericite-hematite-ankerite dominant 4 AGR ser-hm-ank; some sericite patches; other patches of hematite alteration. Veinlets						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			153.50	155.00	N451024	1.50	1.50	0.321
			155.00	156.50	N451025	1.50	1.50	0.080
			156.50	158.00	N451026	1.50	1.50	0.225
			158.00	159.50	N451027	1.50	1.50	0.231
			159.50	161.00	N451028	1.50	1.50	0.478
			161.00	162.50	N451029	1.50	1.50	0.075
			162.50	164.00	N451031	1.50	1.50	0.300
			164.00	165.50	N451032	1.50	1.50	0.306
			165.50	167.00	N451033	1.50	1.50	1.510
			167.00	168.50	N451034	1.50	1.50	0.209
			168.50	170.00	N451035	1.50	1.50	0.570
			170.00	171.50	N451036	1.50	1.50	1.475
			171.50	173.00	N451037	1.50	1.50	0.854
171.70	171.90	Gg	173.00	174.50	N451038	1.50	1.50	0.234
		Fault gouge	174.50	176.00	N451039	1.50	1.50	0.186
		Fault gouge	176.00	177.50	N451040	1.50	1.50	0.269
			177.50	179.00	N451041	1.50	1.50	0.807
			179.00	180.50	N451042	1.50	1.50	0.330
			180.50	182.00	N451043	1.50	1.50	0.122
			182.00	183.50	N451044	1.50	1.50	0.278
			183.50	185.00	N451046	1.50	1.50	0.237
			185.00	186.50	N451047	1.50	1.50	0.315
			186.50	188.40	N451048	1.90	1.90	0.761
			188.40	190.38	N451049	1.98	1.98	0.367
190.38	191.53	SMU						
		Sheared mafic unit 30°						
		100% SMU, intensely altered sheared mafic unit; ser-ank-fus altered.						
190.38	197.00	ASF05	190.38	191.53	N451050	1.15	1.15	0.214
		Ankerite-sericite-fuchsite dominant 5						
		SOME instances of fuchsite; intense alteration of ser-ank-fus. other areas of ser-ank alteration.						
190.38	195.50	Ctc; Shro; Shrh; Stg						
		Contact 30°; Shear open; Shear healed; Stretched grains/features						
		ctc sharp at top and bt/ AGR and SMU						
191.00	194.00	Pyf-cg00.2	191.53	192.66	N451052	1.13	1.13	0.299

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
194.27	195.47	SMU; Shr; QVZ; Vnd Pyrite f-cg 0.2% Pyrite screens; vein association	192.66	194.00	N451053	1.34	1.34	1.230
			194.00	195.50	N451054	1.50	1.50	0.146
			195.50	197.00	N451055	1.50	1.50	0.093
197.00	325.42	SHA04 Sheared mafic unit 30°; Sheared; Quartz Vein Zone; Veined 80% SMU 20%QVZ. Sheared mafic unit; green; fg; ser-ank-fus altered, intense Sericite-hematite-ankerite dominant 4 AGR mainly ser dominant; ser patches; alteration intensifying as hole deepens. ser-hm-ank alteration.	197.00	198.50	N451056	1.50	1.50	0.478
			198.50	200.00	N451057	1.50	1.50	0.105
			200.00	201.50	N451058	1.50	1.50	0.192
			201.50	203.00	N451059	1.50	1.50	0.219
			203.00	204.50	N451061	1.50	1.50	0.708
			204.50	206.00	N451062	1.50	1.50	1.215
197.00	198.50	Pyfg00.2 Pyrite fg 0.2% Fg pyrite vein related						
206.00	212.00	Pyf-cg00.2 Pyrite f-cg 0.2% fg dissemination; cg clustering in ser patches	206.00	207.50	N451063	1.50	1.50	1.835
			207.50	209.00	N451064	1.50	1.50	1.280
			209.00	210.50	N451065	1.50	1.50	1.055
			210.50	212.00	N451066	1.50	1.50	0.116
			212.00	213.50	N451067	1.50	1.50	0.137
215.00	233.00	Pyf-cg0.2-0.5 Pyrite f-cg 0.2-0.5 chlorite veinlet related; higher percenatage areas have fg dissemination. cg clustering common in ser patches.	213.50	215.00	N451068	1.50	1.50	0.306
			215.00	216.50	N451069	1.50	1.50	0.769
			216.50	218.00	N451070	1.50	1.50	0.143
			218.00	219.50	N451071	1.50	1.50	1.280
			219.50	221.00	N451072	1.50	1.50	0.902
			221.00	222.50	N451073	1.50	1.50	0.221
			222.50	224.00	N451074	1.50	1.50	0.365
			224.00	225.50	N451076	1.50	1.50	1.615
230.00	315.20	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 95%AGR 5%PEG minor SAG. Massive altered granitoid; f-mg; foliated in some areas; SAG very foliated area (At end of sample near 291) Qtz veinlets and minor veins throughout sample. flooding mostly. Ankerite calcite veinlets; both hairline and >2mm.Pegmatite occurring	225.50	227.00	N451077	1.50	1.50	0.525
			227.00	228.50	N451078	1.50	1.50	2.35
			228.50	230.00	N451079	1.50	1.50	1.260
			230.00	231.50	N451080	1.50	1.50	2.04
			231.50	233.00	N451081	1.50	1.50	0.796
			233.00	234.50	N451082	1.50	1.50	0.909
			234.50	236.00	N451083	1.50	1.50	2.15

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
239.00	240.50	Pyf-cg00.3 Pyrite f-cg 0.3% cg clustering in ser patches	236.00	237.50	N451084	1.50	1.50	0.117			
			237.50	239.00	N451085	1.50	1.50	1.080			
			239.00	240.50	N451086	1.50	1.50	0.982			
			240.50	242.00	N451087	1.50	1.50	0.619			
			242.00	243.50	N451088	1.50	1.50	0.136			
			243.50	245.00	N451089	1.50	1.50	0.317			
			245.00	246.50	N451091	1.50	1.50	0.245			
			246.50	248.00	N451092	1.50	1.50	0.278			
			248.00	249.50	N451093	1.50	1.50	0.104			
			249.50	251.00	N451094	1.50	1.50	0.023			
			251.00	252.50	N451095	1.50	1.50	0.089			
			252.50	254.00	N451096	1.50	1.50	0.101			
			254.00	255.50	N451097	1.50	1.50	0.229			
			255.50	257.00	N451098	1.50	1.50	5.57			
255.50	266.00	Pyf-cg1-1.5 Pyrite f-cg 1-1.5 heavy mineralized section of rock; cg pyrite found in ser patches; highly mineralized	257.00	258.50	N451099	1.50	1.50	1.680			
			258.50	260.00	N451101	1.50	1.50	4.11			
			260.00	261.50	N451102	1.50	1.50	4.57			
			261.50	263.00	N451103	1.50	1.50	0.540			
			263.00	264.50	N451104	1.50	1.50	0.704			
			264.50	266.00	N451105	1.50	1.50	1.415			
			266.00	267.50	N451106	1.50	1.50	0.308			
			267.50	269.00	N451107	1.50	1.50	0.221			
			269.00	282.50	Pyf-cg00.5 Pyrite f-cg 0.5% Patchy ser associated; clusters of cg pyrite	269.00	270.50	N451108	1.50	1.50	0.317
						270.50	272.00	N451109	1.50	1.50	0.362
272.00	273.50	N451110				1.50	1.50	0.211			
273.50	275.00	N451111				1.50	1.50	0.374			
275.00	276.50	N451112				1.50	1.50	0.207			
276.50	278.00	N451113				1.50	1.50	0.092			
278.00	279.50	N451114				1.50	1.50	0.328			
279.50	281.00	N451116				1.50	1.50	1.605			
281.00	282.50	N451117	1.50	1.50	3.88						
282.50	284.00	N451118	1.50	1.50	0.085						
284.00	285.50	N451119	1.50	1.50	0.245						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			285.50	287.00	N451120	1.50	1.50	1.040
			287.00	288.50	N451121	1.50	1.50	0.148
			288.50	290.00	N451122	1.50	1.50	0.350
290.00	297.50	Pyf-cg00.2 Pyrite f-cg 0.2% Chlorite veinlet associated; ser patch assoc	290.00	291.50	N451123	1.50	1.50	1.120
			291.50	293.00	N451124	1.50	1.50	2.17
			293.00	294.50	N451125	1.50	1.50	0.995
			294.50	296.00	N451126	1.50	1.50	0.250
295.82	296.26	SAG; Shr Sheared Altered Granitoid; Sheared 100%SAG. Sheared altered granitoid; fg; sheared foliation @ 62; possibly still AGR but significant enough.	296.00	297.50	N451127	1.50	1.50	0.077
			297.50	299.00	N451128	1.50	1.50	0.590
			299.00	300.50	N451129	1.50	1.50	0.072
			300.50	302.00	N451131	1.50	1.50	0.061
			302.00	303.50	N451132	1.50	1.50	<0.005
303.50	308.00	Pyf-cg00.2 Pyrite f-cg 0.2% pyrite in ser patches; screens	303.50	305.00	N451133	1.50	1.50	0.711
			305.00	306.50	N451134	1.50	1.50	0.106
			306.50	308.00	N451135	1.50	1.50	0.792
			308.00	309.50	N451136	1.50	1.50	0.073
			309.50	311.00	N451137	1.50	1.50	0.155
			311.00	312.50	N451138	1.50	1.50	0.225
			312.50	314.00	N451139	1.50	1.50	0.116
			314.00	315.20	N451140	1.20	1.20	0.474
315.20	325.42	AGR; Pat; SMU; Shr; PEG Altered Granitoid; Patchy; Sheared mafic unit; Sheared; Pegmatite 40%SMU 30%SMU 30%PEG. Patchy altered granitoid; f-mg; green; some chlorite veinlets; alternating with sheared altered mafic unit; fg; ank veinlets deformed stretched; small patches of fus altered rock. pegmatites light green, massive.	315.20	317.00	N451141	1.80	1.80	0.140
315.40	316.54	Ctc; Shro; Shrh; Stg Contact 70°; Shear open; Shear healed; Stretched grains/features ctc SMU sharp at top and bottom; sinusoidal folding						
317.00	318.50	Pyf-mg00.3 Pyrite f-mg 0.3% ser patches; pyrite screens	317.00	318.50	N451142	1.50	1.50	0.829
			318.50	320.00	N451143	1.50	1.50	0.054
			320.00	321.50	N451144	1.50	1.50	0.442
			321.50	323.00	N451146	1.50	1.50	0.036
			323.00	324.30	N451147	1.30	1.30	<0.005
			324.30	325.42	N451148	1.12	1.12	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
325.42	331.69	MTN; Pat; PEG; SMU; Shr Melanotonalite; Patchy; Pegmatite; Sheared mafic unit; Sheared 80%MTN 15%SMU 5%PEG. Patchy Melanotonalite and Sheared mafic unit; fg; calcite veinlets; definately sheared in sections; may just be shearing in MTN. Pegmatite; mottled pale yellow	325.42	327.30	N451149	1.88	1.88	0.006
			327.30	329.00	N451150	1.70	1.70	0.020
			329.00	330.50	N451152	1.50	1.50	<0.005
			330.50	331.69	N451153	1.19	1.19	0.041
331.69	350.00	TON; Pat; MTN; Pat; PEG; Pat Tonalite; Patchy; Melanotonalite; Patchy; Pegmatite; Patchy 45%MTN 45%MTN 5%PEG. Tonalite alternating with melanotonalite; f-cg; interstitial pegmatite; fg melanotonalite; clacite veinlets. green pegmatites. minor qtz small veins. <5cm	331.69	333.40	N451154	1.71	1.71	<0.005
			333.40	335.00	N451155	1.60	1.60	<0.005
			335.00	336.50	N451156	1.50	1.50	<0.005
			336.50	338.00	N451157	1.50	1.50	<0.005
338.20	338.37	Vm;4%;Sgq Cl Py;Fl;75°;Pycg00.2; major vein (10 cm or greater) 4% smoky grey quartz chlorite pyrite flooding 75° Pyrite cg 0.2% heavy chloritized smokey quartz vein.	338.00	339.50	N451158	1.50	1.50	0.014
			339.50	341.00	N451159	1.50	1.50	0.013
			341.00	342.50	N451161	1.50	1.50	0.012
			342.50	344.00	N451162	1.50	1.50	<0.005
			344.00	345.50	N451163	1.50	1.50	<0.005
			345.50	347.00	N451164	1.50	1.50	0.005
			347.00	348.50	N451165	1.50	1.50	0.007
348.50	350.00	N451166	1.50	1.50	<0.005			
350.00	End of DDH Number of samples: 230 Number of QAQC samples: 76 Total sampled length: 347.53							

Canadian Malartic GP Exploration Division


DDH: BR-3180	Claims title: TB802517	Section: 1420_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 1 (37-5)	Lot:	
Described by: aeapen@osisko.com	From: 29/05/2012	Description date: 01/06/2012
	To: 01/06/2012	

Collar Azimuth: 331.00° Dip: -67.00° Length: 332.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33%;">PROPOSED</th> <th style="width: 33%;">DRILLED</th> <th style="width: 33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: right;">612,059.0</td> <td style="text-align: right;">612,040.539</td> <td style="text-align: right;">612,042.112</td> </tr> <tr> <td>North</td> <td style="text-align: right;">5,420,943.0</td> <td style="text-align: right;">5,420,971.327</td> <td style="text-align: right;">5,420,968.987</td> </tr> <tr> <td>Elevation</td> <td style="text-align: right;">441.0</td> <td style="text-align: right;">443.284</td> <td style="text-align: right;">442.750</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	612,059.0	612,040.539	612,042.112	North	5,420,943.0	5,420,971.327	5,420,968.987	Elevation	441.0	443.284	442.750
	PROPOSED	DRILLED	SPOTTED														
East	612,059.0	612,040.539	612,042.112														
North	5,420,943.0	5,420,971.327	5,420,968.987														
Elevation	441.0	443.284	442.750														

Down hole survey				
Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.20°	-66.30°	No
ReflexEZS	29.00	330.20°	-66.30°	No
ReflexEZS	59.00	329.30°	-66.00°	No
ReflexEZS	89.00	328.30°	-65.20°	No
ReflexEZS	119.00	326.70°	-65.70°	No
ReflexEZS	149.00	329.10°	-64.40°	No
ReflexEZS	179.00	326.40°	-65.50°	No
ReflexEZS	209.00	326.70°	-64.20°	No
ReflexEZS	239.00	328.30°	-63.80°	No
ReflexEZS	269.00	328.70°	-62.90°	No
ReflexEZS	299.00	329.40°	-61.50°	No
ReflexEZS	332.00	331.00°	-60.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description
PIN-1934c; Suspected High Grade - Visible Gold @ N455363



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.60	CAS Casing casing							
1.60	21.65	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(80%); mg dark grey-green to red to pale green matrix; mottled; rare cm-scale cloudy white qtz veining @ 40-55dtca; weak-mod interstitial ser-hem-ank alt PEG(20%); cg yellow green to pinkish-beige; patchy and interstitial; patchy myrmekitic texture; weak-mod interstitial ser-hem-ank alt and mod interstitial silicification							
1.60	21.65	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	1.60	3.00	N455173	1.40	1.40	0.016	
			3.00	5.00	N455174	2.00	2.00	0.137	
			5.00	6.50	N455176	1.50	1.50	0.012	
			6.50	8.00	N455177	1.50	1.50	0.087	
			8.00	9.50	N455178	1.50	1.50	0.064	
			9.50	11.00	N455179	1.50	1.50	0.303	
			11.00	12.50	N455180	1.50	1.50	0.167	
			12.50	14.00	N455181	1.50	1.50	1.810	
			14.00	15.50	N455182	1.50	1.50	0.244	
			15.50	17.00	N455183	1.50	1.50	0.006	
			17.00	18.50	N455184	1.50	1.50	0.010	
			18.50	20.00	N455185	1.50	1.50	0.024	
			20.00	21.65	N455186	1.65	1.65	0.430	
21.65	46.38	AGR; Mot; MTN; Mot; PEG; Pat Altered Granitoid; Mottled; Melanotonalite; Mottled; Pegmatite; Patchy AGR(60%); red to yellow green to dark grey matrix; mottled; rare mm-scale dark-green dendritic chl microveining; weak-mod interstitial ser-hem-ank alt MTN(30%); mg dark-grey to green-grey; mottled; increased chl and ank (as compared to AGR); transitional to AGR PEG(10%); mg-cg pinkish-beige; patchy; mod hem alt and mod interstitial silicification	21.65	23.00	N455187	1.35	1.35	0.927	
23.00	26.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissem and vein assoc py stringers	23.00	24.50	N455188	1.50	1.50	0.638	
			24.50	26.00	N455189	1.50	1.50	3.69	
24.84	33.16	SHA03 Sericite-hematite-ankerite dominant 3 mod interstitial hem alt and weak-mod interstitial ser-ank alt	26.00	27.50	N455191	1.50	1.50	2.66	
			27.50	29.00	N455192	1.50	1.50	0.680	
			29.00	30.50	N455193	1.50	1.50	0.683	
			30.50	32.00	N455194	1.50	1.50	0.013	
			32.00	33.50	N455195	1.50	1.50	0.070	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
38.00	39.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	33.50	35.00	N455196	1.50	1.50	0.070
			35.00	36.50	N455197	1.50	1.50	0.021
			36.50	38.00	N455198	1.50	1.50	0.392
			38.00	39.50	N455199	1.50	1.50	0.482
			39.50	41.00	N455201	1.50	1.50	0.140
			41.00	42.50	N455202	1.50	1.50	0.382
			42.50	44.00	N455203	1.50	1.50	0.006
			44.00	45.00	N455204	1.00	1.00	0.012
			45.00	46.38	N455205	1.38	1.38	0.055
46.38	72.01	AGR; Mot; Mvn; PEG; Pat; MTN; Pat Altered Granitoid; Mottled; Microveined; Pegmatite; Patchy; Melanotonalite; Patchy AGR(85%); mg yellow green to red to dark-green matrix; mottled; patchy weak foliation @ 40dtca; rare mm-scale dark-green chl and cloudy grey qtz microveining @ 30-40dtca; weak-mod interstitial ser-hem-ank alt; localized patches transitional to MTN PEG(10%); cg pinkish-beige; patchy; mod interstitial hem and mod interstitial silicification MTN(5%);fg med-grey; patchy; no apparent alt visible						
46.38	72.01	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	46.38	47.50	N455206	1.12	1.12	0.028
			47.50	48.50	N455207	1.00	1.00	0.013
			48.50	50.00	N455208	1.50	1.50	0.014
			50.00	51.50	N455209	1.50	1.50	0.018
			51.50	53.00	N455210	1.50	1.50	0.142
			53.00	54.50	N455211	1.50	1.50	0.043
			54.50	56.00	N455212	1.50	1.50	0.145
			56.00	57.50	N455213	1.50	1.50	0.033
			57.50	59.00	N455214	1.50	1.50	0.063
			59.00	60.50	N455216	1.50	1.50	0.162
			60.50	62.00	N455217	1.50	1.50	0.113
			62.00	63.50	N455218	1.50	1.50	0.238
			63.50	65.00	N455219	1.50	1.50	0.954
			65.00	66.50	N455220	1.50	1.50	0.683
			66.50	68.00	N455221	1.50	1.50	1.515
68.25	68.65	Vm;4%;Qcl;Fl;;; major vein (10 cm or greater) 4% quartz-chlorite flooding	68.00	69.50	N455222	1.50	1.50	0.521
			69.50	71.00	N455223	1.50	1.50	0.075

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.01	95.13	cloudy grey qtz vein w/ wispy AGR fragments and chloritic septa	71.00	72.01	N455224	1.01	1.01	0.019
		MTN; Mot; PEG; Pat; AGR; Mot	72.01	74.00	N455225	1.99	1.99	0.250
		Melanotonalite; Mottled; Pegmatite; Patchy; Altered Granitoid; Mottled	74.00	75.50	N455226	1.50	1.50	0.245
		MTN(60%); mg dark grey-green; mottled; rare mm-scale calc veining @ 25 and 75 dtca; mod	75.50	77.00	N455227	1.50	1.50	0.091
		weak-mod chloritic; contacts are indistinct and gradational; locally transitional to AGR	77.00	78.50	N455228	1.50	1.50	0.317
		PEG(25%); cg pinkish-beige; patchy and interstitial; mod interstitial hem alt and mod interstitial	78.50	80.00	N455229	1.50	1.50	0.327
		silicification AGR(15%); mg red to grey-green; mottled; weak-mod interstitial ser-hem-ank alt	80.00	81.50	N455231	1.50	1.50	1.010
			81.50	83.00	N455232	1.50	1.50	0.440
			83.00	84.50	N455233	1.50	1.50	0.289
			84.50	86.00	N455234	1.50	1.50	0.513
			86.00	87.50	N455235	1.50	1.50	0.053
			87.50	89.00	N455236	1.50	1.50	0.178
			89.00	90.50	N455237	1.50	1.50	<0.005
			90.50	92.00	N455238	1.50	1.50	<0.005
	92.00	93.50	N455239	1.50	1.50	1.500		
92.50	94.00	Pyf-cg00.2	93.50	95.13	N455240	1.63	1.63	0.669
		Pyrite f-cg 0.2%						
		fg-cg patchy dissem and vein assoc py stringers						
95.13	155.19	AGR; Mot; PEG; Pat; Int; MTN; Mot	95.13	96.50	N455241	1.37	1.37	1.910
		Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite; Mottled						
		AGR(70%); mg red to yellow green to dark grey-green; mottled; rare mm-scale calc/chl micro veins at @ 45-60dtca; localized patches transitional to MTN; weak-mod interstitial ser-hem-ank alt PEG(25%); mg-cg pinkish-beige to dark-green; patchy and interstitial; mod interstitial hem alt and mod interstitial silicification MTN(5%); mg dark-grey; mottled						
95.13	123.12	SHA03; Si03						
		Sericite-hematite-ankerite dominant 3; Silica 3						
		weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
96.50	98.00	Pyf-mg00.2	96.50	98.00	N455242	1.50	1.50	4.45
		Pyrite f-mg 0.2%	98.00	99.50	N455243	1.50	1.50	1.960
		fg-mg vein assoc py stringers	99.50	101.00	N455244	1.50	1.50	0.727
			101.00	102.50	N455246	1.50	1.50	0.323
			102.50	104.00	N455247	1.50	1.50	0.081
			104.00	105.50	N455248	1.50	1.50	0.419
105.00	106.50	Pyf-cg01	105.50	107.00	N455249	1.50	1.50	1.135
		Pyrite f-cg 1%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		fg-cg patchy dissemin and vein assoc py stringers	107.00	108.50	N455250	1.50	1.50	1.585
			108.50	110.00	N455252	1.50	1.50	0.394
			110.00	111.50	N455253	1.50	1.50	0.673
			111.50	113.00	N455254	1.50	1.50	0.040
			113.00	114.50	N455255	1.50	1.50	1.015
			114.50	116.00	N455256	1.50	1.50	2.63
			116.00	117.50	N455257	1.50	1.50	1.450
117.00	119.00	Pyf-mg00.5	117.50	119.00	N455258	1.50	1.50	0.851
		Pyrite f-mg 0.5%	119.00	120.50	N455259	1.50	1.50	0.076
		fg-mg vein assoc py stringers	120.50	122.00	N455261	1.50	1.50	0.379
			122.00	123.50	N455262	1.50	1.50	0.365
123.12	155.19	SHA03	123.50	125.00	N455263	1.50	1.50	0.219
		Sericite-hematite-ankerite dominant 3	125.00	126.50	N455264	1.50	1.50	0.703
		weak-mod interstitial ser-hem-ank alt	126.50	128.00	N455265	1.50	1.50	0.089
			128.00	129.50	N455266	1.50	1.50	0.231
			129.50	131.00	N455267	1.50	1.50	0.016
			131.00	132.50	N455268	1.50	1.50	0.100
			132.50	134.00	N455269	1.50	1.50	0.023
			134.00	135.50	N455270	1.50	1.50	0.160
			135.50	137.00	N455271	1.50	1.50	0.006
			137.00	138.50	N455272	1.50	1.50	0.053
			138.50	140.00	N455273	1.50	1.50	0.015
			140.00	141.50	N455274	1.50	1.50	0.077
			141.50	143.00	N455276	1.50	1.50	0.051
			143.00	144.50	N455277	1.50	1.50	0.071
			144.50	146.00	N455278	1.50	1.50	0.064
			146.00	147.50	N455279	1.50	1.50	0.149
			147.50	149.00	N455280	1.50	1.50	0.110
			149.00	150.50	N455281	1.50	1.50	0.104
			150.50	152.00	N455282	1.50	1.50	0.108
152.00	153.50	Pyf-mg00.2	152.00	153.50	N455283	1.50	1.50	0.206
		Pyrite f-mg 0.2%	153.50	155.19	N455284	1.69	1.69	0.077
		fg-mg patchy dissemin and vein assoc py stringer						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.19	166.60	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN(80%); mg dark-grey to pink matrix; mottled; rare mm-scale calc veining @ 70dtca; patchy weak hem alt; localized patches transitional to AGR; mod chloritic PEG(20%); cg pinkish beige to yellow green; patchy; weak-mod interstitial ser-hem alt and mod interstitial silicification	155.19	156.50	N455285	1.31	1.31	0.256
			156.50	158.00	N455286	1.50	1.50	0.055
			158.00	159.50	N455287	1.50	1.50	0.100
			159.50	161.00	N455288	1.50	1.50	1.625
			161.00	162.50	N455289	1.50	1.50	0.287
			162.50	164.00	N455291	1.50	1.50	0.141
			164.00	165.00	N455292	1.00	1.00	0.188
			165.00	166.60	N455293	1.60	1.60	0.127
166.60	186.84	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy AGR(85%); mg dark-grey to pink matrix; mottled; rare mm-scale calc and chlorite veining @ 70dtca; patchy weak hem alt; localized patches transitional to AGR; mod chloritic; weak-mod foliation @ 25 dtca PEG(15%); cg pinkish-beige to yellow green matrix; patchy; weak-mod interstitial ser-hem alt; mod interstitial silicification	166.60	168.00	N455294	1.40	1.40	0.108
			168.00	170.00	N455295	2.00	2.00	0.775
			170.00	171.50	N455296	1.50	1.50	0.160
171.50	173.00	Pyf-mg04 Pyrite f-mg 4% fg-mg vein assoc py	171.50	173.00	N455297	1.50	1.50	6.87
			173.00	174.50	N455298	1.50	1.50	3.14
174.50	176.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	174.50	176.00	N455299	1.50	1.50	1.190
			176.00	177.50	N455301	1.50	1.50	1.405
177.13	177.82	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding massive smoky grey qtz veins w/ wispy AGR and dark grey chloritic septa	177.50	179.00	N455302	1.50	1.50	0.398
			179.00	183.50	N455303	1.50	1.50	0.810
179.00	183.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	180.50	182.00	N455304	1.50	1.50	1.640
			182.00	183.50	N455305	1.50	1.50	0.233
			183.50	185.00	N455306	1.50	1.50	1.385
			185.00	186.84	N455307	1.84	1.84	0.475
			185.50	187.00	N455308	1.50	1.50	0.100
185.50	187.00	Pyf-mg00.2 Pyrite f-mg 0.2%	185.50	187.00	N455309	1.50	1.50	0.100
			187.00	187.00	N455310	0.00	0.00	0.000

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.84	206.16	fg-mg patchy dissemin and vein assoc py stringers MTN; Mot; MDK; Mass; AGR; Mot; PEG; Pat Melanotonalite; Mottled; Mafic dyke; Massive; Altered Granitoid; Mottled; Pegmatite; Patchy MTN(60%); mg dark grey-green; mottled; localized patches transitional to AGR; rare mm-scale calc veining @ 60dtca MDK(20%); fg dark green; massive; strongly chloritic; sharp distinct contacts AGR(10%); mg dark red to dark grey; mottled; mod interstitial hem alt PEG(10%); cg pinkish-beige; patchy; weak-mod interstitial hem alt and mod interstitial silicification	186.84	188.00	N455308	1.16	1.16	0.597
186.84	200.16	SiO3 Silica 3 patchy mod interstitial silicification (PEG assoc)						
188.00	189.50	Pyf-mg00.5 Pyrite f-mg 0.5%	188.00	189.50	N455309	1.50	1.50	0.417
		fg-mg vein assoc py stringer	189.50	191.00	N455310	1.50	1.50	0.077
			191.00	192.50	N455311	1.50	1.50	0.007
191.60	191.90	Vm;3%;Qcl;Fl;0°;; major vein (10 cm or greater) 3% quartz-chlorite flooding 0° cloudy grey qtz vein w/ chloritic septa						
192.50	194.00	Pyf-mg00.5 Pyrite f-mg 0.5%	192.50	194.00	N455312	1.50	1.50	1.580
		fg-mg vein assoc py stringers	194.00	195.50	N455313	1.50	1.50	0.466
			195.50	197.00	N455314	1.50	1.50	0.251
			197.00	198.50	N455316	1.50	1.50	0.034
			198.50	200.00	N455317	1.50	1.50	0.496
199.91	201.87	MDK; Mass Mafic dyke; Massive	200.00	201.50	N455318	1.50	1.50	0.015
		MDK(100%); fg dark green; massive; strongly chloritic; sharp distinct contacts (UC @ 35 dtca and LC @ 70dtca)						
200.16	236.37	SHA03; SiO3 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt and patchy mod interstitial silicification (PEG assoc)	201.50	203.00	N455319	1.50	1.50	0.281
202.50	204.00	Pyf-mg00.5 Pyrite f-mg 0.5%	203.00	204.50	N455320	1.50	1.50	0.920
		fg-mg patchy dissemin and vein assoc py stringers						
204.00	206.16	MDK; Mass Mafic dyke; Massive	204.50	206.16	N455321	1.66	1.66	<0.005
		MDK(100%); fg dark green; massive; strongly chloritic; irregular UC contact and sharp LC @ 45dtca						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.16	236.27	AGR; Mot; PEG; Pat; Int; MTN; Mot; Mot Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial; Melanotonalite; Mottled; Mottled AGR(45%); mg pinkish-red to yellow green; mottled; rare mm-scale calc veining @ 40dtca; mod interstitial ser-hem-ank alt PEG(35%); cg pinkish-beige; patchy and interstitial; weak-mod interstitial hem alt and mod interstitial silicification MTN(25%); fg-mg med-grey; mottled; rare mm-scale calc veining @ 40dtca	206.16	207.50	N455322	1.34	1.34	0.362
			207.50	209.00	N455323	1.50	1.50	0.184
208.00	209.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	209.00	210.50	N455324	1.50	1.50	1.310
			210.50	212.00	N455325	1.50	1.50	0.470
212.00	213.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg vein assoc py stringers	212.00	213.50	N455326	1.50	1.50	0.310
			213.50	215.00	N455327	1.50	1.50	0.354
215.00	216.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-mg patchy dissemin and fg-cg vein assoc py	215.00	216.50	N455328	1.50	1.50	0.944
			216.50	218.00	N455329	1.50	1.50	0.048
			218.00	219.50	N455331	1.50	1.50	0.085
			219.50	221.00	N455332	1.50	1.50	0.321
221.00	222.50	Pyf-cg00.2 Pyrite f-cg 0.2% fg-cg vein assoc py stringers	221.00	222.50	N455333	1.50	1.50	0.317
			222.50	224.00	N455334	1.50	1.50	0.010
224.00	225.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissemin and vein assoc py stringers	224.00	225.50	N455335	1.50	1.50	0.382
			225.50	227.00	N455336	1.50	1.50	0.106
			227.00	228.50	N455337	1.50	1.50	0.232
			228.50	230.00	N455338	1.50	1.50	0.159
			230.00	231.50	N455339	1.50	1.50	0.048
			231.50	233.00	N455340	1.50	1.50	0.024
233.24	233.60	Vm;5%;Qtz;Fl;; major vein (10 cm or greater) 5% white quartz flooding cloudy grey qtz vein w/ chloritic wisps on contacts	233.00	234.50	N455341	1.50	1.50	0.374
			234.50	236.27	N455342	1.77	1.77	0.174
			236.27	237.50	N455343	1.23	1.23	0.024
236.27	241.50	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN(75%); fg-mg dark grey-green; mottled; rare mm-scale calc veining @ 30 and 80 dtca PEG(25%); cg pinkish-beige to yellow green; patchy; weak-mod interstitial hem alt and mod interstitial silicification	237.50	239.00	N455344	1.50	1.50	0.143
			239.00	240.50	N455346	1.50	1.50	0.008
			240.50	241.50	N455347	1.00	1.00	0.010
			241.50	243.00	N455348	1.50	1.50	1.600
241.50	261.31	AGR; Mot; PEG; Pat Altered Granitoid; Mottled; Pegmatite; Patchy	243.00	245.00	N455349	2.00	2.00	0.140

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
241.50	247.66	<p>AGR(95%); mg red to grey-green to yellow green; mottled; patchy rare mg interstitial mt crystals; localized patches of increased chlorite (constrained to top of interval); rare 10cm+ cloudy white w/ hem Qtz veining @ 20 dtca; mod-strong pervasive ser-hem-ank alt PEG(5%); cg pinkish-beige to yellow green; patchy isolated units; weak interstitial ser-hem-ank alt; mod interstitial silicification</p> <p>SHA03; SiO3</p> <p>Sericite-hematite-ankerite dominant 3; Silica 3</p> <p>weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc and constrained to top of interval)</p>						
245.00	246.50	<p>Pyf-mg01</p> <p>Pyrite f-mg 1%</p> <p>fg-mg vein assoc py stringers</p>	245.00	246.50	N455350	1.50	1.50	3.15
245.60	246.50	<p>Vm;3%;Qtz;Sw;20°;</p> <p>major vein (10 cm or greater) 3% white quartz sweats 20°</p> <p>cloudy white to pinkish-grey Qtz veining @ 20dtca</p>	246.50	248.00	N455352	1.50	1.50	0.027
247.66	263.30	<p>SHA04; SiO3</p> <p>Sericite-hematite-ankerite dominant 4; Silica 3</p> <p>mod-strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)</p>	248.00	249.50	N455353	1.50	1.50	0.139
			249.50	251.00	N455354	1.50	1.50	0.032
			251.00	252.50	N455355	1.50	1.50	0.142
			252.50	254.00	N455356	1.50	1.50	0.044
			254.00	255.50	N455357	1.50	1.50	0.028
			255.50	257.00	N455358	1.50	1.50	1.300
257.00	258.50	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>fg-mg patchy disseminated py</p>	257.00	258.50	N455359	1.50	1.50	1.085
			258.50	260.00	N455361	1.50	1.50	0.295
259.27	260.62	<p>Vm;3%;Sgq;Sw;;Pyf-mg00.2 Mo00.05;</p> <p>major vein (10 cm or greater) 3% smoky grey quartz sweats Pyrite f-mg 0.2% Molybdenite 0.05%</p> <p>~2cm-20cm smoky grey Qtz veining throughout; ~0.2% vein assoc py and ~0.05% vein assoc moly</p>						
259.50	261.00	<p>Pyf-mg00.2</p> <p>Pyrite f-mg 0.2%</p> <p>fg-mg vein assoc py stringers</p>	260.00	261.31	N455362	1.31	1.31	1.430
261.00	263.00	<p>Pyf-cg00.5; VG00.01</p> <p>Pyrite f-cg 0.5%; Visible Gold 0.01%</p> <p>fg-cg vein assoc py (usually within chloritic bands/septa); VISIBLE GOLD PRESENT! (assoc w/ chloritic patch)</p>						
261.31	263.30	<p>QVZ; Mass; AGR; Mot; Wis</p> <p>Quartz Vein Zone; Massive; Altered Granitoid; Mottled; Wispy</p>						

Canadian Malartic GP Exploration Division

Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
261.31	263.30	QVZ(90%); cloudy white to smoky grey qtz vein; massive; dark-grey chloritic patches; 0.5% vein assoc py; VISIBLE GOLD present (assoc w/ dark chloritic patch) AGR(10%); mg yellow green; mottled and wispy fragments throughout vein; strong pervasive ser-ank alt Vm;5%;Sgq;Fl;:Pyf-mg00.5 VG00.01; major vein (10 cm or greater) 5% smoky grey quartz flooding Pyrite f-mg 0.5% Visible Gold 0.01% cloudy white to smoky grey qtz vein; dark-grey chloritic patches; 0.5% vein assoc py; VISIBLE GOLD present (assoc w/ dark chloritic patch)		261.31	263.30	N455363	1.99	1.99	1.860
263.30	265.80	SMU; Shr; Fol; PEG; Pat Sheared mafic unit; Sheared; Foliated; Pegmatite; Patchy SMU(95%); dark-green to patchy yellow green; patchy weak-mod shearing to strong foliation @ 65 dtca; minor mm-scale fault gouge at top and the middle of interval; strongly chloritic w/ patchy weak-mod ser-ank alt; rare ank veining (sometimes discontinuous) @ 65 dtca; slight pytgmatic folding; highly sericitized LC PEG(5%); cg pinkish-beige; patchy fingers; weak interstitial hem alt and mod interstitial silicification		263.30	264.50	N455365	1.20	1.20	0.068
263.30	265.80	Shrh; Fln; Gg Shear healed 65°; Foliation; Fault gouge patchy weak-mod shearing to strongly foliated SMU @ 65 dtca; ~1-2mm fault gouge @ top and middle of interval		264.50	265.80	N455366	1.30	1.30	0.014
265.80	332.00	AGR; Mot; Vnd; PEG; Pat; Pat Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Patchy AGR(90%); mg pale green to red matrix; mottled; rare-some cloudy white qtz to red-grey qtz-hem veining @ 40-50 dtca to patchy random stockwork; rare patches of strongly foliated AGR @ 30dtca; strong pervasive ser-hem-ank alt PEG(10%); cg pinkish-red-beige; patchy; mod interstitial hem alt and mod interstitial silicification		265.80	267.50	N455367	1.70	1.70	1.245
265.80	291.93	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)							
265.80	331.57	Vn;1%;Qca;St;50°;; vein (5 mm - 10 cm) 1% quartz-calcite stringers 50° rare-some cloudy white qtz to red-grey qtz-hem veining @ 40-50 dtca to patchy random stockwork							
266.00	270.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissem and vein assoc py stringers		267.50	269.00	N455368	1.50	1.50	1.485
				269.00	270.50	N455369	1.50	1.50	2.85
				270.50	272.00	N455370	1.50	1.50	1.070
				272.00	273.50	N455371	1.50	1.50	1.075
				273.50	275.00	N455372	1.50	1.50	0.721
				275.00	276.50	N455373	1.50	1.50	0.628
				276.50	278.00	N455374	1.50	1.50	0.588

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
278.00	279.50	Pyfg00.2 Pyrite fg 0.2% fg vein assoc py stringer	278.00	279.50	N455376	1.50	1.50	0.183
			279.50	281.00	N455377	1.50	1.50	0.061
			281.00	282.50	N455378	1.50	1.50	0.127
282.50	284.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	282.50	284.00	N455379	1.50	1.50	0.773
			284.00	285.50	N455380	1.50	1.50	0.205
			285.50	287.00	N455381	1.50	1.50	0.247
			287.00	288.50	N455382	1.50	1.50	0.460
			288.50	290.00	N455383	1.50	1.50	0.137
290.00	291.50	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg patchy dissemin and vein assoc py stringers	290.00	291.50	N455384	1.50	1.50	1.325
			291.50	293.00	N455385	1.50	1.50	0.035
291.93	332.00	SA04; SiO3 Sericite-ankerite dominant 4; Silica 3 strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	293.00	294.50	N455386	1.50	1.50	0.116
			294.50	296.00	N455387	1.50	1.50	0.155
			296.00	297.50	N455388	1.50	1.50	0.032
			297.50	299.00	N455389	1.50	1.50	0.045
			299.00	300.50	N455391	1.50	1.50	0.185
			300.50	302.00	N455392	1.50	1.50	0.126
			302.00	303.50	N455393	1.50	1.50	0.045
			303.50	305.00	N455394	1.50	1.50	0.088
			305.00	306.50	N455395	1.50	1.50	0.067
			306.50	308.00	N455396	1.50	1.50	1.180
			308.00	309.50	N455397	1.50	1.50	0.759
			309.50	311.00	N455398	1.50	1.50	0.143
			311.00	312.50	N455399	1.50	1.50	0.091
315.50	317.00	Pyfg00.2 Pyrite fg 0.2% fg vein assoc py stringers	312.50	314.00	N455401	1.50	1.50	0.076
			314.00	315.50	N455402	1.50	1.50	0.117
			315.50	317.00	N455403	1.50	1.50	0.277
			317.00	318.50	N455404	1.50	1.50	0.181
			318.50	320.00	N455405	1.50	1.50	0.244
			320.00	321.50	N455406	1.50	1.50	0.039
			321.50	323.00	N455407	1.50	1.50	0.051
323.00	324.50	N455408	1.50	1.50	0.150			
324.50	326.00	N455409	1.50	1.50	0.044			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
331.57	331.77	Vm;5%;Qtz;Fl;Pyf-mg00.2; major vein (10 cm or greater) 5% white quartz flooding Pyrite f-mg 0.2% cloudy white qtz vein w/ chloritic wisps @ ~ 60-70dca; ~0.2% py assoc w/ chloritic wisps	326.00	327.50	N455410	1.50	1.50	<0.005
			327.50	329.00	N455411	1.50	1.50	0.016
			329.00	330.50	N455412	1.50	1.50	0.025
			330.50	332.00	N455413	1.50	1.50	0.023
332.00	End of DDH Number of samples: 221 Number of QAQC samples: 76 Total sampled length: 330.40							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.78	CAS Casing Casing						
1.78	29.00	MTN; Pat; AGR; Pat; PEG; Mot Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled Transitional unit of melanotonalite w/ patches and frc altered granitoid and interspersed w/ pegmatites. MTN (~60%): fg; med dark to dark yellowy green to reddish med dark grey; patchy; w/ weak interstitial ser alt. AGR (~35%): fg; yellowy green to pinkish yellowy green; patchy and frc; w/ mod interstitial ser alt and localized weak to mod ank alt and weak to mod hem staining. PEG (~5%): f-mg; pink to whtie; mottled grains; diffuse margins; w/ weak to mod hem staining and weak ser alt. The unit is locally silicified; it is locally Ox w/ pitted weathering and vuggy texture in intervals of ~5cm to ~50cm. intruded by rare to some qtz-chl-carb veinlets. w/ fg tr-0.1% py.						
1.78	29.00	SHA03; Ox; Si Sericite-hematite-ankerite dominant 3; Oxidation; Silica ~35% mod interstitial ser alt and localized weak to mod ank alt and weak to mod hem staining. ~5% it is locally Ox w/ pitted weathering and vuggy texture in intervals of ~5cm to ~50cm. ~40% Locally silicified.						
29.00	End of DDH Number of samples: 0 Number of QAQC samples: 0 Total sampled length: 0.00							

Canadian Malartic GP Exploration Division

DDH: BR-3181A	Claims title: TB802517	Section: 1470_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Orbit SH-68	Lot:	
Described by: mstefanescu@osisko.com	From: 01/06/2012	Description date: 05/06/2012
	To: 07/06/2012	

Collar

Azimuth: 327.00°
 Dip: -56.00°
 Length: 350.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,053.0	612,059.215	612,061.982
North	5,421,051.0	5,421,037.088	5,421,037.165
Elevation	450.0	448.001	447.874

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.00°	-56.00°	No
ReflexEZS	26.00	326.80°	-56.60°	No
ReflexEZS	59.00	326.90°	-56.00°	No
ReflexEZS	95.00	326.20°	-55.80°	No
ReflexEZS	122.00	326.80°	-54.60°	No
ReflexEZS	152.00	326.50°	-55.30°	No
ReflexEZS	176.00	327.10°	-53.50°	No
ReflexEZS	206.00	328.00°	-53.00°	No
ReflexEZS	236.00	328.90°	-52.40°	No
ReflexEZS	272.00	328.50°	-52.00°	No
ReflexEZS	311.00	328.40°	-51.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1937b



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.62	CAS Casing Casing							
1.62	169.50	MTN; Pat; AGR; Pat; PEG; Mot; Int Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Mottled; Interstitial Transitional unit of melanotonalite w/ patches and frc altered granitoid and interspersed w/ pegmatites. MTN (~60%): f-mg; med dark to dark yellowy green to reddish med dark grey; patchy and locally foliated; w/ weak interstitial ser alt and patchy w/ hem staining.. AGR (~35%): fg; yellowy green to pinkish yellowy green; patchy and frc; w/ mod interstitial ser alt and localized weak to mod ank alt and patchy w/ weak to mod hem staining. PEG (~5%): f-mg; pink to whtie; mottled grains and locally interstitial; diffuse margins; w/ weak to mod hem staining and weak ser alt. The unit is silicified in patches and has qtz flooding; many at 73-78m. it is intermitently foliated. It is locally Ox w/ pitted weathering and vuggy texture in intervals of ~5cm to ~50cm(6.65-8m; 10.5-10.85m; 16.7-17.7m; 19.4-19.8m; 97.3-98.15m; 124.3-125.4m). intruded by rare to some qtz-chl-carb veinlets. w/ fg tr-0.2% py. From 119-135.5m hem conc in multiple fractures; mostly at LC							
1.62	169.50	SHA03; Ox; Si Sericite-hematite-ankerite dominant 3; Oxidation; Silica ~35% mod interstitial ser alt and localized weak to mod ank alt and patchy w/ weak to mod hem staining. It is locally Ox w/ pitted weathering and vuggy texture in intervals of ~5cm to ~50cm(6.65-8m; 10.5-10.85m; 16.7-17.7m; 19.4-19.8m; 97.3-98.15m; 124.3-125.4m). The unit is silicified in patches (~60%)	1.62	3.50	N447363	1.88	1.88	0.062	
			3.50	5.00	N447364	1.50	1.50	0.065	
			5.00	6.50	N447365	1.50	1.50	0.014	
			6.50	8.00	N447366	1.50	1.50	0.079	
			8.00	9.50	N447367	1.50	1.50	0.033	
			9.50	11.00	N447368	1.50	1.50	0.033	
			11.00	12.50	N447369	1.50	1.50	<0.005	
			12.50	14.00	N447370	1.50	1.50	0.101	
			14.00	15.50	N447371	1.50	1.50	0.152	
			15.50	17.00	N447372	1.50	1.50	0.026	
			17.00	18.50	N447373	1.50	1.50	0.027	
			18.50	20.00	N447374	1.50	1.50	0.209	
			20.00	21.50	N447376	1.50	1.50	0.560	
			21.50	23.00	N447377	1.50	1.50	0.274	
			23.00	24.50	N447378	1.50	1.50	0.507	
			24.50	26.00	N447379	1.50	1.50	0.559	
			26.00	27.50	N447380	1.50	1.50	1.300	
			27.50	29.00	N447381	1.50	1.50	0.039	
			29.00	30.50	N447382	1.50	1.50	0.050	

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	30.50	32.00	N447383	1.50	1.50	0.065
	32.00	33.50	N447384	1.50	1.50	0.034
	33.50	35.00	N447385	1.50	1.50	0.016
	35.00	36.50	N447386	1.50	1.50	0.258
	36.50	38.00	N447387	1.50	1.50	0.352
	38.00	39.50	N447388	1.50	1.50	0.137
	39.50	41.00	N447389	1.50	1.50	0.556
	41.00	42.50	N447391	1.50	1.50	0.135
	42.50	44.00	N447392	1.50	1.50	0.074
	44.00	45.50	N447393	1.50	1.50	0.092
	45.50	47.00	N447394	1.50	1.50	0.029
	47.00	48.50	N447395	1.50	1.50	0.015
	48.50	50.00	N447396	1.50	1.50	0.037
	50.00	51.50	N447397	1.50	1.50	0.011
	51.50	53.00	N447398	1.50	1.50	0.014
	53.00	54.50	N447399	1.50	1.50	0.359
	54.50	56.00	N447401	1.50	1.50	0.035
	56.00	57.50	N447402	1.50	1.50	0.076
	57.50	59.00	N447403	1.50	1.50	0.062
	59.00	60.50	N447404	1.50	1.50	0.186
	60.50	62.00	N447405	1.50	1.50	0.009
	62.00	63.50	N447406	1.50	1.50	0.053
	63.50	65.00	N447407	1.50	1.50	0.088
	65.00	66.50	N447408	1.50	1.50	0.006
	66.50	68.00	N447409	1.50	1.50	0.016
	68.00	69.50	N447410	1.50	1.50	<0.005
	69.50	71.00	N447411	1.50	1.50	0.282
	71.00	72.50	N447412	1.50	1.50	0.030
	72.50	74.00	N447413	1.50	1.50	1.620
73.00	74.00	75.50	N447414	1.50	1.50	0.658
	75.50	77.00	N447416	1.50	1.50	0.292
	77.00	78.50	N447417	1.50	1.50	0.162
	78.50	80.00	N447418	1.50	1.50	0.418

Vn;3%;Qtz;Fl;;;
vein (5 mm - 10 cm) 3% white quartz flooding
 Qtz flooding w/ minor mineralization.

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
95.00 96.50 Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	80.00	81.50	N447419	1.50	1.50	0.145
	81.50	83.00	N447420	1.50	1.50	<0.005
	83.00	84.50	N447421	1.50	1.50	0.128
	84.50	86.00	N447422	1.50	1.50	0.022
	86.00	87.50	N447423	1.50	1.50	0.172
	87.50	89.00	N447424	1.50	1.50	0.514
	89.00	90.50	N447425	1.50	1.50	0.028
	90.50	92.00	N447426	1.50	1.50	0.215
	92.00	93.50	N447427	1.50	1.50	0.105
	93.50	95.00	N447428	1.50	1.50	0.480
	95.00	96.50	N447429	1.50	1.50	0.461
	96.50	98.00	N447431	1.50	1.50	0.402
	98.00	99.50	N447432	1.50	1.50	0.241
	99.50	101.00	N447433	1.50	1.50	0.094
	101.00	102.50	N447434	1.50	1.50	0.006
	102.50	104.00	N447435	1.50	1.50	0.015
	104.00	105.50	N447436	1.50	1.50	0.058
	105.50	107.00	N447437	1.50	1.50	0.414
	107.00	108.50	N447438	1.50	1.50	0.189
	108.50	110.00	N447439	1.50	1.50	0.165
	110.00	111.50	N447440	1.50	1.50	0.223
	111.50	113.00	N447441	1.50	1.50	0.968
	113.00	114.50	N447442	1.50	1.50	0.633
	114.50	116.00	N447443	1.50	1.50	2.34
	116.00	117.50	N447444	1.50	1.50	0.010
	117.50	119.00	N447446	1.50	1.50	0.255
	119.00	120.50	N447447	1.50	1.50	0.282
	120.50	122.00	N447448	1.50	1.50	0.923
122.00	123.50	N447449	1.50	1.50	0.115	
123.50	125.00	N447450	1.50	1.50	0.289	
125.00	126.50	N447452	1.50	1.50	0.985	
126.50	128.00	N447453	1.50	1.50	0.865	
128.00	129.50	N447454	1.50	1.50	0.047	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.50	175.40	QVZ; AGR; Fol; Pat; PEG; Por; Mot; Int Quartz Vein Zone; Altered Granitoid; Foliated; Patchy; Pegmatite; Porphyritic; Mottled; Interstitial quartz vein zone w/ patches of altered granitoid w/ interspersed pegmatites. QVZ (~60%): white to smokey grey qtz; major veins to veins and flooding patches; including clasts of wall rock and locally chl banding; hem con in fractures. AGR (~30%): f-mg; grey green to yellowy grey green and locally pink; small patches of chl; foliated and and patchy w/ alteration; w/ mod to locally strong pervasive interstitial ser-ank alt. PEG (~10%): m-cg; cream to pink ;	129.50	131.00	N447455	1.50	1.50	0.064
			131.00	132.50	N447456	1.50	1.50	0.184
			132.50	134.00	N447457	1.50	1.50	1.325
			134.00	135.50	N447458	1.50	1.50	2.03
			135.50	137.00	N447459	1.50	1.50	0.025
			137.00	138.50	N447461	1.50	1.50	0.035
			138.50	140.00	N447462	1.50	1.50	0.010
			140.00	141.50	N447463	1.50	1.50	0.029
			141.50	143.00	N447464	1.50	1.50	0.215
			143.00	144.50	N447465	1.50	1.50	0.008
			144.50	146.00	N447466	1.50	1.50	0.007
			146.00	147.50	N447467	1.50	1.50	0.064
			147.50	149.00	N447468	1.50	1.50	0.005
			149.00	150.50	N447469	1.50	1.50	0.007
			150.50	152.00	N447470	1.50	1.50	<0.005
			152.00	153.50	N447471	1.50	1.50	0.115
			153.50	155.00	N447472	1.50	1.50	0.017
			155.00	156.50	N447473	1.50	1.50	0.046
			156.50	158.00	N447474	1.50	1.50	0.017
			158.00	159.50	N447476	1.50	1.50	0.131
			159.50	161.00	N447477	1.50	1.50	0.907
			161.00	162.50	N447478	1.50	1.50	0.087
			162.50	164.00	N447479	1.50	1.50	0.245
164.00	165.50	N447480	1.50	1.50	0.102			
165.50	167.00	N447481	1.50	1.50	0.120			
167.00	168.50	N447482	1.50	1.50	0.267			
168.50	169.50	N447483	1.00	1.00	0.131			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.50	175.40	<p>porphyritic to locally mottled and interstitial; w/ weak hem staining; sharp to diffuse margins. tr-0.1 f-mg py. brecciated and flooding AGR and PEGs by Qtz veins.</p> <p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>~30% mod to locally strong pervasive interstitial ser-ank alt.</p>						
169.50	175.40	<p>Bxh</p> <p>Breccia healed</p> <p>35% brecciated AGR/PEG.</p>						
169.50	175.40	<p>Vm;4%;Qtz Sgq;Fl;;</p> <p>major vein (10 cm or greater) 4% white quartz smoky grey quartz flooding</p> <p>qz of white to smokey grey Qtz; major veins to veins and flooding patches; minor mineralization; including clasts of wall rock and locally chl banding; hem con in fractures.</p>	169.50	171.00	N447484	1.50	1.50	0.464
			171.00	172.70	N447485	1.70	1.70	0.098
			172.70	174.40	N447486	1.70	1.70	0.594
			174.40	175.45	N447487	1.05	1.05	0.507
175.40	197.00	<p>AGR; Fol; Pat; Vnd; MTN; Pat; PEG; Mot; Por</p> <p>Altered Granitoid; Foliated; Patchy; Veined; Melanotonalite; Patchy; Pegmatite; Mottled; Porphyritic</p> <p>ALtered granitoid grading to patches of chl-rich melanotonalite w/ interspersed pegmatites and veined toward UC. AGR (~55%): f-mg; grey green to yellowy grey green and locally pink; small patches of chl; foliated and and patchy w/ alteration; w/ mod to locally strong pervasive interstitial ser-ank alt and weak to mod hem staining. MTN (~30%): f-mg; med dark grey; chl-rich; patchy throughout the unit; w/ weak interstitial ser alt. PEG (~15%): m-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining; sharp to diffuse margins. Intruded by rare to some Qtz-cal-chl veins and 2 major veins of white and sgQtz towards UC; tr-0.5% f-mg py; associated flooding;</p>						
175.40	197.00	<p>SA04</p> <p>Sericite-ankerite dominant 4</p> <p>w/ mod to locally strong pervasive interstitial ser-ank al</p>	175.45	177.30	N447488	1.85	1.85	0.485
176.80	177.30	<p>Vm;5%;Sgq Qtz;Fl;;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding</p> <p>sgQtz to white Qtz; minor clasts of wall rock at U&LC; minor mineralization.</p>	177.30	179.00	N447489	1.70	1.70	0.091
178.35	178.90	<p>Vm;4%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 4% smoky grey quartz flooding</p> <p>major vein; w/ minor mineralization and irregular sharp contacts</p>	179.00	180.50	N447491	1.50	1.50	0.117
			180.50	182.00	N447492	1.50	1.50	0.258
			182.00	183.50	N447493	1.50	1.50	0.091
			183.50	185.00	N447494	1.50	1.50	0.030
			185.00	186.50	N447495	1.50	1.50	0.020
			186.50	188.00	N447496	1.50	1.50	2.47

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.85	191.00	Pyf-mg00.7 Pyrite f-mg 0.7% conc in stringers; w/in veins; and disseminated in alteration halos.	188.00	189.50	N447497	1.50	1.50	0.386
			189.50	191.00	N447498	1.50	1.50	1.450
			191.00	192.50	N447499	1.50	1.50	0.198
			192.50	194.00	N447501	1.50	1.50	0.271
			194.00	195.50	N447502	1.50	1.50	0.185
195.50	216.50	Pyf-mg00.5 Pyrite f-mg 0.5% conc in stringers and veins and alteration halos.	195.50	197.00	N447503	1.50	1.50	1.720
197.00	216.73	MTN; Fol; PEG; Mot; Por; AGR; Pat Melanotonalite; Follated; Pegmatite; Mottled; Porphyritic; Altered Granitoid; Patchy Melanotonalite grading into 2-10cm mod alteration patches (altered granitoid) w/ interspersed pegmatites MTN (~80%): f-mg; med dark grey; chl-rich; patchy throughout the unit; w/ weak interstitial ser alt. PEG (~15%): m-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining; sharp margins. AGR (~5%): f-mg; grey green to yellowy grey green and locally pink; patchy throughout the unit; w/ mod interstitial ser-ank alt. Intruded by rare to some qtz-cal-chl veins w/alteration halos (AGR) and associated f-mg 0.5% py.	197.00	198.50	N447504	1.50	1.50	2.94
			198.50	200.00	N447505	1.50	1.50	1.320
			200.00	201.50	N447506	1.50	1.50	1.790
			201.50	203.00	N447507	1.50	1.50	0.367
			203.00	204.50	N447508	1.50	1.50	0.295
			204.50	206.00	N447509	1.50	1.50	0.011
			206.00	207.50	N447510	1.50	1.50	1.815
			207.50	209.00	N447511	1.50	1.50	1.135
			209.00	210.50	N447512	1.50	1.50	3.87
			210.50	212.00	N447513	1.50	1.50	4.00
212.00	213.50	N447514	1.50	1.50	0.195			
213.50	215.00	N447516	1.50	1.50	1.030			
215.00	216.73	N447517	1.73	1.73	1.730			
216.73	225.68	AGR; Fol; Pat; PEG; Por; Mot Altered Granitoid; Follated; Patchy; Pegmatite; Porphyritic; Mottled Altered granitoid w/ interspersed pegmatites. AGR (~75%): f-mg; grey green to yellowy grey green and locally pink; patchy throughout the unit and with interstitial chl; w/ mod interstitial pervasive ser-ank alt and patche weak to mod hem staining. PEG (~25%): m-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining; sharp margins. intruded by some qtz-carb-chl veins. tr-0.2% f-mg py.	216.73	218.00	N447518	1.27	1.27	0.166
			218.00	219.50	N447519	1.50	1.50	0.177
			219.50	221.00	N447520	1.50	1.50	0.190
221.00	227.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers and veins.	221.00	222.50	N447521	1.50	1.50	0.395
			222.50	224.00	N447522	1.50	1.50	4.49
			224.00	225.68	N447523	1.68	1.68	6.70

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
225.68	235.20	MTN; Fol; Pat; PEG; Por; Mot; AGR; Pat Melanotonalite; Foliated; Patchy; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Patchy Melanotonalite grading into 2-10cm mod alteration patches (altered granitoid) w/ interspersed pegmatites MTN (~77%): f-mg; med dark grey; chl-rich; patchy throughout the unit; w/ weak interstitial ser alt. PEG (~20%): m-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining; sharp margins. AGR (~3%): f-mg; grey green to yellowy grey green and locally pink; patchy throughout the unit; w/ mod interstitial ser-ank alt. Intruded by rare to some qtz-cal-chl veins w/alteration halos (AGR) and associated f-mg 0.1% py.	225.68	227.00	N447524	1.32	1.32	1.065
			227.00	228.50	N447525	1.50	1.50	0.120
			228.50	230.00	N447526	1.50	1.50	0.986
			230.00	231.50	N447527	1.50	1.50	0.094
			231.50	233.30	N447528	1.80	1.80	0.293
			233.30	235.20	N447529	1.90	1.90	0.148
235.20	255.88	AGR; Fol; PEG; Int; Por; Mot Altered Granitoid; Foliated; Pegmatite; Interstitial; Porphyritic; Mottled Altered granitoid w/ interspersed interstitial and descret pegmatites and a mafic dyke in its middle. AGR (~70%): f-mg; grey green to yellowy grey green; with remenent interstitial chl (~20%); w/ mod interstitial pervasive ser-ank alt. PEG (~20%): f-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining and ser alt; sharp to diffuse margins. MDK (~10%): fg; med dark green; massive; calcite rich; sharp margin. intruded by qtz-cal-chl w/ associated f-mg tr-0.2% py.	235.20	237.07	N447531	1.87	1.87	0.315
			237.07	239.00	N447532	1.93	1.93	0.025
			239.00	240.50	N447533	1.50	1.50	0.211
			240.50	241.63	N447534	1.13	1.13	0.252
			241.63	242.77	N447535	1.14	1.14	0.126
			242.77	244.20	N447536	1.43	1.43	0.035
			244.20	245.30	N447537	1.10	1.10	0.034
			245.30	246.50	N447538	1.20	1.20	0.082
			246.50	248.00	N447539	1.50	1.50	0.277
			248.00	249.50	N447540	1.50	1.50	0.285
			249.50	251.00	N447541	1.50	1.50	0.774
			251.00	252.50	N447542	1.50	1.50	0.310
252.50	254.00	N447543	1.50	1.50	1.020			
254.00	255.88	N447544	1.88	1.88	1.735			
255.88	261.27	SMU; Shr Sheared mafic unit 90°; Sheared 90° sheared mafic unit; fg; med dark green to yellowy cream; mod shear (circa 60dtca) w/ 15cm fault gouge and s-c fabric visible; w/ mod to stong interstitial ser- ank alt. intruded by qtz-chl						

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
255.88	261.27	veins. SA04 Sericite-ankerite dominant 4 w/ mod to strong interstitial ser- ank alt.							
255.88	261.27	Shrh; Gg Shear healed 60°; Fault gouge mod shear (circa 60dtca) w/ 15cm fault gouge and s-c fabric visible.	255.88	257.00	N447546	1.12	1.12		0.032
			257.00	258.50	N447547	1.50	1.50		0.220
			258.50	260.00	N447548	1.50	1.50		0.031
			260.00	261.27	N447549	1.27	1.27		0.031
261.27	266.66	QVZ; AGR; Bx; PEG; Int Quartz Vein Zone 90°; Altered Granitoid; Brecciated 90°; Pegmatite; Interstitial 90° quartz vein zone w/ inclusions of altered granitoid w/ interstitial pegmatites and w/ brecciated altered granitoid/interstitial pegmatites at LC. QVZ (~75%): smokey grey qtz; sharp UC; major vein followed by veins. tr f-mg py. AGR (~20%): f-mg; grey green to yellowy grey green; foliated and in clasts and locally brecciated; w/ mod interstitial pervasive ser-ank alt. PEG (~5%): f-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak to mod hem staining and ser alt; sharp to diffuse margins.							
261.27	266.66	SHA03 Sericite-hematite-ankerite dominant 3 ~20% mod interstitial pervasive ser-ank alt and weak to mod hem staining restricted to pegs.							
261.27	266.66	Bxh Breccia healed locally brecciated.							
261.27	266.66	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding major vein of sgqtz w/ inclusions of AGR and minor mineralization; and sharp UC.	261.27	262.45	N447550	1.18	1.18		1.285
			262.45	263.52	N447552	1.07	1.07		0.710
			263.52	265.06	N447553	1.54	1.54		0.124
			265.06	266.40	N447554	1.34	1.34		1.670
			266.40	267.50	N447555	1.10	1.10		1.555
266.66	282.00	AGR; Fol; MDK; Mass; PEG; Int; Mot Altered Granitoid; Foliated; Mafic dyke; Massive; Pegmatite; Interstitial; Mottled Altered granitoid interspersed w/ pegmatites and a mafic dyke towards UC. AGR (~75%) f-mg; grey green and pinkish; foliated; w/ mod to strong pervasive interstitial ser-ank alt and patchy hem weak to mod staining. MDK (~15%): fg; med dark green to yellowy green; massive w/ chilled altered margins; calcite rich; sharp margin. PEG (~10%): f-cg; cream to pink ; porphyritic to locally mottled and interstitial; w/ weak hem staining and ser alt; sharp to diffuse margins. intruded by qtz-carb-chl and tr-0.2% f-mg py.							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
266.66	282.00	SHA04 Sericite-hematite-ankerite dominant 4 ~75% mod to strong pervasive interstitial ser-ank alt and patchy hem weak to mod staining.						
266.68	278.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers and veins.	267.50	269.00	N447556	1.50	1.50	2.80
			269.00	270.50	N447557	1.50	1.50	1.050
			270.50	272.00	N447558	1.50	1.50	0.753
			272.00	273.50	N447559	1.50	1.50	0.647
			273.50	275.00	N447561	1.50	1.50	1.050
			275.00	276.50	N447562	1.50	1.50	1.070
			276.50	278.00	N447563	1.50	1.50	0.394
			278.00	279.50	N447564	1.50	1.50	0.297
			279.50	281.00	N447565	1.50	1.50	0.125
			281.00	282.00	N447566	1.00	1.00	0.761
282.00	283.85	SMU; Fol Sheared mafic unit 90°; Foliated 90° possible sheared mafic unit: yellowy grey green (not as light as usual but not as dark as the mafic dykes); looks foliated; w/ pervasive interstitial mod ser-ank alt. (would call it a SMU because of the alteration that is pervasive and moderate)						
282.00	283.85	SA03 Sericite-ankerite dominant 3 pervasive interstitial mod ser-ank alt						
282.00	283.85	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers	282.00	283.87	N447567	1.87	1.87	1.705
283.85	314.10	AGR; Fol; PEG; Mot; Int; SMU; Shr Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial; Sheared mafic unit; Sheared Altered granitoid interspersed w/ pegmatites and a few 10-20cm long sheared mafic units towards LC. AGR (~87%) f-mg; grey green and pinkish; foliated and locally sheare near LC; w/ mod to strong pervasive interstitial ser-ank alt. PEG (~15%): f-cg; cream to pink ; porphyritic to locally mottled but mostly interstitial; w/ ser alt; sharp to diffuse margins. SMU (~2%): fg; apple green to yellowy green; sheared w/ fault gouge in multiple fractures; strong ser-ank and trace fuchsite. intruded by qtz-carb-chl and tr-0.2% f-mg py.						
283.85	314.10	SA04 Sericite-ankerite dominant 4 mod to strong pervasive interstitial ser-ank alt.	283.87	285.50	N447568	1.63	1.63	0.326
			285.50	287.00	N447569	1.50	1.50	0.054
			287.00	288.50	N447570	1.50	1.50	0.035

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.30	291.46	Shrh Shear healed 60° mod shear.	288.50	290.00	N447571	1.50	1.50	0.302
			290.00	291.50	N447572	1.50	1.50	1.530
			291.50	293.00	N447573	1.50	1.50	0.205
			293.00	294.50	N447574	1.50	1.50	0.050
			294.50	296.00	N447576	1.50	1.50	0.103
296.00	299.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers	296.00	297.50	N447577	1.50	1.50	1.680
			297.50	299.00	N447578	1.50	1.50	0.319
			299.00	300.50	N447579	1.50	1.50	0.073
			300.50	302.00	N447580	1.50	1.50	0.015
			302.00	303.50	N447581	1.50	1.50	<0.005
			303.50	305.00	N447582	1.50	1.50	1.075
			305.00	306.50	N447583	1.50	1.50	0.606
308.00	309.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	306.50	308.00	N447584	1.50	1.50	0.114
			308.00	309.50	N447585	1.50	1.50	0.043
			309.50	311.00	N447586	1.50	1.50	0.178
			311.00	312.50	N447587	1.50	1.50	0.643
312.10	312.25	Shrh; Gg Shear healed 65°; Fault gouge mod to strong shear and 4mm f-mg fault gouge at LC.	312.50	314.10	N447588	1.60	1.60	0.017
313.35	313.45	Shrh; Gg Shear healed 65°; Fault gouge mod to strong shear w/ 2mm f-mg fault gouge at the center.						
313.70	314.10	Shrh Shear healed 60° mod to strong shear.						
314.10	350.00	MTN; Mot; Fol; TON; PEG; Por; Mot Melanotonalite; Mottled; Foliated; Tonalite; Pegmatite; Porphyritic; Mottled melanotonalite grading to tonalite w/ interspersed pegmatites. MTN (~60%): f-mg; med dark yellow green to med dark grey; mottles to locally foliated at UC; w/ eak ser alt. TON (~35%): f-mg; med dark grey to white; specked; gradual contact intruded by veins w/ alteration halos. PEG (~5%): f-cg; cream to white/yellowy green; porphyritic to locally mottled; w/ weak ser alt; sharp to diffuse margins. intruded by rare qtz-calcite-chl; tr-0.1% f-mg py.	314.10	315.50	N447589	1.40	1.40	0.005
			315.50	317.00	N447591	1.50	1.50	0.012
			317.00	318.50	N447592	1.50	1.50	0.006
			318.50	320.00	N447593	1.50	1.50	<0.005
			320.00	321.50	N447594	1.50	1.50	0.020
			321.50	323.00	N447595	1.50	1.50	0.015
			323.00	324.50	N447596	1.50	1.50	0.110
			324.50	326.00	N447597	1.50	1.50	0.005
326.00	327.50	N447598	1.50	1.50	0.093			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	327.50	329.00	N447599	1.50	1.50	0.110
	329.00	330.50	N447601	1.50	1.50	0.049
	330.50	332.00	N447602	1.50	1.50	0.178
	332.00	333.50	N447603	1.50	1.50	0.115
	333.50	335.00	N447604	1.50	1.50	<0.005
	335.00	336.50	N447605	1.50	1.50	<0.005
	336.50	338.00	N447606	1.50	1.50	<0.005
	338.00	339.50	N447607	1.50	1.50	<0.005
	339.50	341.00	N447608	1.50	1.50	0.059
	341.00	342.50	N447609	1.50	1.50	<0.005
	342.50	344.00	N447610	1.50	1.50	0.070
	344.00	345.50	N447611	1.50	1.50	<0.005
	345.50	347.00	N447612	1.50	1.50	0.005
	347.00	348.50	N447613	1.50	1.50	<0.005
	348.50	350.00	N447614	1.50	1.50	<0.005
350.00	End of DDH Number of samples: 233 Number of QAQC samples: 81 Total sampled length: 348.38					

Canadian Malartic GP Exploration Division

DDH:	BR-3182	Claims title:	TB802514	Section:	1620_E
		Township:	A Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cyr 8 (A5-22)	Lot:			
Described by:	mstefanescu@osisko.com	From:	01/06/2012	Description date:	05/06/2012
		To:	05/06/2012		

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,214.6</td> <td>612,191.993</td> <td>612,192.751</td> </tr> <tr> <td>North</td> <td>5,421,069.5</td> <td>5,421,054.151</td> <td>5,421,055.323</td> </tr> <tr> <td>Elevation</td> <td>435.3</td> <td>439.824</td> <td>439.446</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,214.6	612,191.993	612,192.751	North	5,421,069.5	5,421,054.151	5,421,055.323	Elevation	435.3	439.824	439.446
	PROPOSED	DRILLED	SPOTTED														
East	612,214.6	612,191.993	612,192.751														
North	5,421,069.5	5,421,054.151	5,421,055.323														
Elevation	435.3	439.824	439.446														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>350.00°</td><td>-72.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>30.00</td><td>350.00°</td><td>-72.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>349.80°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>348.90°</td><td>-71.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>120.00</td><td>349.10°</td><td>-71.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>150.00</td><td>349.00°</td><td>-70.90°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>346.20°</td><td>-70.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>210.00</td><td>347.40°</td><td>-70.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>347.70°</td><td>-69.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>270.00</td><td>345.90°</td><td>-69.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>303.00</td><td>345.40°</td><td>-67.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>330.00</td><td>343.60°</td><td>-66.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	350.00°	-72.00°	No	ReflexEZS	30.00	350.00°	-72.30°	No	ReflexEZS	60.00	349.80°	-71.80°	No	ReflexEZS	90.00	348.90°	-71.80°	No	ReflexEZS	120.00	349.10°	-71.90°	No	ReflexEZS	150.00	349.00°	-70.90°	No	ReflexEZS	180.00	346.20°	-70.50°	No	ReflexEZS	210.00	347.40°	-70.50°	No	ReflexEZS	240.00	347.70°	-69.80°	No	ReflexEZS	270.00	345.90°	-69.50°	No	ReflexEZS	303.00	345.40°	-67.40°	No	ReflexEZS	330.00	343.60°	-66.70°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
Surface	0.00	350.00°	-72.00°	No																																																														
ReflexEZS	30.00	350.00°	-72.30°	No																																																														
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ReflexEZS	330.00	343.60°	-66.70°	No																																																														

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	354.00	344.80°	-66.60°	No

Description

PIN-1811a



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.80	CAS Casing Casing							
5.80	82.70	MTN; Mass; Mot; PEG; Mot; Por; MDK; Mass; AGR; Fol Melanotonalite; Massive; Mottled; Pegmatite; Mottled; Porphyritic; Mafic dyke; Massive; Altered Granitoid; Foliated Melantonalite w/ frc and patches of altered granitoid and interspersed w/ pegmatites and mafic dykes. MTN (~70%): f-mg; mef gard gey to yellowy grey green; massive to mottled; w/ weak ser alt and locally weak hem staining. PEG (~15%): f-cg; white to pink to yellowy green w/ locally med dark speckles; porphyritic to locally mottled grains w/ weak ser alt & weak mod hem staining. diffuse margins. MDK (~10%): fg; med dark green; massive; calcite rich and w/ sharp margins AGR (~5%): f-mg; yellowy green to pinkish; foliated; frc and in patches; w/ mod ser alt and weak hem staining. intruded by rare qtz-carb-chl veins w/ alteration halos; has f-cg tr-0.1% py; is intermittently foliated. From 13.4-14.65m; hem conc in fractures and Ox. 23-23.25m; Ox & weathering in multiple fractures. It has local flooding motly between 48-66m (~4%)							
5.80	82.70	SH03 Sericite-hematite dominant 3 ~5% mod ser alt and weak hem staining	5.80	7.50	N445376	1.70	1.70	0.094	
			7.50	9.00	N445377	1.50	1.50	0.026	
			9.00	10.50	N445378	1.50	1.50	0.190	
			10.50	12.00	N445379	1.50	1.50	0.161	
			12.00	13.50	N445380	1.50	1.50	0.283	
			13.50	15.00	N445381	1.50	1.50	0.281	
			15.00	16.50	N445382	1.50	1.50	0.521	
			16.50	18.00	N445383	1.50	1.50	0.434	
			18.00	19.50	N445384	1.50	1.50	0.876	
			19.50	21.00	N445385	1.50	1.50	0.960	
			21.00	22.50	N445386	1.50	1.50	0.010	
			22.50	24.00	N445387	1.50	1.50	0.006	
			24.00	25.50	N445388	1.50	1.50	0.006	
			25.50	27.00	N445389	1.50	1.50	<0.005	
			27.00	28.50	N445391	1.50	1.50	<0.005	
			28.50	30.00	N445392	1.50	1.50	<0.005	
			30.00	31.50	N445393	1.50	1.50	<0.005	
			31.50	33.00	N445394	1.50	1.50	0.215	
			33.00	34.50	N445395	1.50	1.50	0.023	
33.45	34.06	MDK; Mass	34.50	36.00	N445396	1.50	1.50	0.037	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
40.67	41.90	Mafic dyke 60°; Massive 60° mafic dyke: fg; med dark green; massive; calcite rich and w/ sharp margins	36.00	37.50	N445397	1.50	1.50	0.166
			37.50	39.00	N445398	1.50	1.50	0.179
		39.00	40.64	N445399	1.64	1.64	0.029	
		40.64	41.90	N445401	1.26	1.26	0.008	
		41.90	43.50	N445402	1.60	1.60	0.041	
		43.50	45.00	N445403	1.50	1.50	0.045	
		45.00	46.50	N445404	1.50	1.50	0.096	
		46.50	48.00	N445405	1.50	1.50	0.035	
		48.00	49.50	N445406	1.50	1.50	1.505	
		49.50	51.00	N445407	1.50	1.50	0.862	
		51.00	52.50	N445408	1.50	1.50	0.056	
		52.50	54.00	N445409	1.50	1.50	0.111	
		54.00	55.50	N445410	1.50	1.50	0.039	
		55.50	57.00	N445411	1.50	1.50	0.171	
68.30	68.80	Mafic dyke 60°; Massive 60° mafic dyke: fg; med dark green; massive; calcite rich and w/ sharp margins	57.00	58.50	N445412	1.50	1.50	0.132
			58.50	60.00	N445413	1.50	1.50	0.038
		60.00	61.50	N445414	1.50	1.50	0.020	
		61.50	63.00	N445416	1.50	1.50	0.042	
		63.00	64.50	N445417	1.50	1.50	0.033	
		64.50	66.00	N445418	1.50	1.50	0.368	
		66.00	67.50	N445419	1.50	1.50	0.070	
		67.50	69.00	N445420	1.50	1.50	0.109	
		69.00	70.50	N445421	1.50	1.50	0.359	
		70.50	72.00	N445422	1.50	1.50	0.023	
		72.00	73.50	N445423	1.50	1.50	0.028	
		73.50	75.00	N445424	1.50	1.50	0.599	
		75.00	76.50	N445425	1.50	1.50	2.07	
		76.50	78.00	N445426	1.50	1.50	0.230	
78.00	79.50	N445427	1.50	1.50	0.132			
79.50	81.00	N445428	1.50	1.50	0.005			
81.00	82.70	N445429	1.70	1.70	0.157			
82.70	84.14	SMU; Shr Sheared mafic unit 60°; Sheared 60° Sheared mafic unit: fg; med dark green w/ elongated yellowy speckles; sheared; w/ localized						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.70	84.14	Ox and mod ank alt. and sharp margins. AK03; Ox Ankerite dominant 3; Oxidation 70% mod ank alt and localized Ox (1%)						
82.70	84.14	Shrh Shear healed 60° Mod shear	82.70	84.14	N445431	1.44	1.44	0.146
84.14	94.40	MTN; Mass; Mot Melanotonalite 60°; Massive; Mottled 60° Melanotonalite w/ frc and patches of altered granitoid and interspersed w/ pegmatites and mafic dykes. MTN (~70%): f-mg; mef dark grey to yellowy grey green; massive to mottled; w/ weak ser alt and locally weak hem staining. PEG (~5%): f-cg; white to pink; mottled grains w/ weak ser alt & weak mod hem staining. diffuse margins. SMU (~5%): fg; apple green; sheared; w/ mod ser-ank alt and trace fuchsite; w/ sharp margins. AGR (~5%): f-mg; yellowy green to pinkish; foliated; frc and in patches; w/ mod ser alt; weak to mod ank alt and weak hem staining. intruded by rare qtz-carb-chl veins w/ alteration halos; has f-cg tr-0.1% py; is intermittently foliated.						
84.14	94.40	SHA03 Sericite-hematite-ankerite dominant 3 ~5% mod ser alt; weak to mod ank alt and weak hem staining.	84.14	85.50	N445432	1.36	1.36	1.545
			85.50	87.00	N445433	1.50	1.50	0.040
			87.00	88.50	N445434	1.50	1.50	0.147
			88.50	90.00	N445435	1.50	1.50	0.119
			90.00	91.50	N445436	1.50	1.50	0.055
			91.50	93.00	N445437	1.50	1.50	0.010
			93.00	94.40	N445438	1.40	1.40	0.098
94.40	109.86	AGR; Fol; PEG; Mot; Int; MTN; Pat Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial; Melanotonalite; Patchy Altered granitoid w/ interspersed pegmatites and small patches of melanotonalite. AGR (~87%): f-mg; med dark yellowy green to pinkish; chlorite rich; foliated; silicified; w/ pervasive mod interstitial ser-ank alt and mod hem staining. PEG (~10%): f-mg; white to pink; mottled grains w/ weak ser alt & weak mod hem staining. diffuse margins. MTN (~3%): f-mg; med dark grey to yellowy grey green; patchy; w/ weak ser alt. intruded by some qtz-carb-chl veins w/ minor qtz flooding. f-mg tr-0.1% py.						
94.40	109.86	SHA03 Sericite-hematite-ankerite dominant 3 ~87% pervasive mod interstitial ser-ank alt and mod hem staining; chlorite rich & silicified;	94.40	96.00	N445439	1.60	1.60	1.065
			96.00	97.50	N445440	1.50	1.50	0.062
			97.50	99.00	N445441	1.50	1.50	1.465
			99.00	100.50	N445442	1.50	1.50	1.075
			100.50	102.00	N445443	1.50	1.50	2.26

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.86	112.85	SMU; Shr; AGR; Fol; PEG; Mot Sheared mafic unit; Sheared; Altered Granitoid; Foliated; Pegmatite; Mottled Series of sheared mafic unit separated by altered granitoid and pegmatites. SMU (~85%): fg; med dark green to apple green; sheared; w/ mod interstitial ser-ank alt and trace fuchsite; w/ sharp margins. s-c fabric visible. AGR (~10%): f-mg; med dark yellowy green to pinkish; chlorite rich; foliated; silicified; w/ pervasive mod interstitial ser-ank alt and mod hem staining. PEG (~5%): f-mg; pink; mottled grains w/ weak ser alt & mod hem staining. diffuse margins.	102.00	103.50	N445444	1.50	1.50	0.056
			103.50	105.00	N445446	1.50	1.50	0.399
			105.00	106.50	N445447	1.50	1.50	0.118
			106.50	108.00	N445448	1.50	1.50	0.225
			108.00	109.86	N445449	1.86	1.86	0.239
109.86	112.85	ASF03 Ankerite-sericite-fuchsite dominant 3 ~85% mod interstitial ser-ank alt and trace fuchsite						
109.86	112.85	Shrh Shear healed 60° mod to strong shear w/ s-c fabric.	109.86	111.00	N445450	1.14	1.14	<0.005
			111.00	112.85	N445452	1.85	1.85	0.079
112.85	118.10	MTN; Mot; PEG; Mot; AGR; Fol Melanotonalite 60°; Mottled; Pegmatite 60°; Mottled; Altered Granitoid 60°; Foliated 60° Melanotonalite w/ frc altered granitoid and interspersed w/ pegmatites. MTN (~83%): f-mg; med dark grey to yellowy grey green; massive to mottled; w/ weak ser alt and locally weak hem staining. PEG (~15%): f-cg; white to pink; mottled grains w/ weak ser alt & weak mod hem staining. diffuse margins. AGR (~2%): f-mg; yellowy green to pinkish; foliated and frc; w/ mod ser alt; weak to mod ank alt and weak hem staining. intruded by rare qtz-carb-chl veins w/ alteration halosand at LC localized 20cm of 20% flooding; has f-cg tr-0.1% py; is weakly foliated.	112.85	114.00	N445453	1.15	1.15	0.547
			114.00	115.50	N445454	1.50	1.50	0.550
			115.50	117.00	N445455	1.50	1.50	0.336
			117.00	118.10	N445456	1.10	1.10	0.205
118.10	186.30	AGR; Fol; PEG; Mot; Int; MTN; Pat Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial; Melanotonalite; Patchy Altered granitoid w/ interspersed pegmatites and small patches of melanotonalite towards LC. AGR (~85%): f-mg; med dark yellowy green to pinkish; foliated and patchy w/ different assemblages of alteration; silicified; patched w/ pervasive mod to strong interstitial ser-ank alt and w/ mod ser-ank alt and mod hem staining. PEG (~10%): f-mg; white to pink; mottled grains to locally interstitial; w/ weak ser alt & weak mod hem staining. diffuse margins. MTN (~5%): f-mg; med dark grey to yellowy grey green; patchy; w/ weak ser alt. intruded by some qtz-ankl veins. f-mg tr-0.2% py.	118.10	120.00	N445457	1.90	1.90	0.026
			120.00	121.50	N445458	1.50	1.50	0.649
			121.50	123.00	N445459	1.50	1.50	2.13
			123.00	124.50	N445461	1.50	1.50	1.235
			124.50	126.00	N445462	1.50	1.50	0.535
118.10	126.00	SHA04						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.00	132.20	Sericite-hematite-ankerite dominant 4 mod to strong ser-ank alt and patchy mod hem staining. SA04	126.00	127.50	N445463	1.50	1.50	0.280
			127.50	129.00	N445464	1.50	1.50	0.100
			129.00	130.50	N445465	1.50	1.50	0.118
			130.50	132.00	N445466	1.50	1.50	0.082
			132.00	133.50	N445467	1.50	1.50	0.203
132.20	135.30	SHA04 Sericite-hematite-ankerite dominant 4 pervasive interstitial mod to strong ser-ank alt and patchy mod hem staining.	133.50	135.00	N445468	1.50	1.50	0.335
			135.00	136.50	N445469	1.50	1.50	0.298
135.30	157.00	SA04 Sericite-ankerite dominant 4 pervasive interstitial mod to strong ser-ank alt. chloritic patches (~10%) in center.	136.50	138.00	N445470	1.50	1.50	0.047
			138.00	139.50	N445471	1.50	1.50	0.111
			139.50	141.00	N445472	1.50	1.50	0.064
			141.00	142.50	N445473	1.50	1.50	0.164
			142.50	144.00	N445474	1.50	1.50	0.050
			144.00	145.50	N445476	1.50	1.50	0.148
			145.50	147.00	N445477	1.50	1.50	2.87
145.50	147.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and w/in veins.	147.00	148.50	N445478	1.50	1.50	0.225
			148.50	150.00	N445479	1.50	1.50	0.153
			150.00	151.50	N445480	1.50	1.50	0.168
			151.50	153.00	N445481	1.50	1.50	0.168
			153.00	154.50	N445482	1.50	1.50	0.163
			154.50	156.00	N445483	1.50	1.50	<0.005
			156.00	157.50	N445484	1.50	1.50	0.091
			157.50	159.00	N445485	1.50	1.50	0.056
157.00	181.00	SHA04 Sericite-hematite-ankerite dominant 4 ~80% mod to strong hem staining w/ mod to strong pervasive interstitial ser-ank alt. and chl patches (5%)	159.00	160.50	N445486	1.50	1.50	0.046
			160.50	162.00	N445487	1.50	1.50	2.79
			162.00	163.50	N445488	1.50	1.50	0.276
			163.50	165.00	N445489	1.50	1.50	0.507
			165.00	166.50	N445491	1.50	1.50	0.394
			166.50	168.00	N445492	1.50	1.50	0.151
			168.00	169.50	N445493	1.50	1.50	0.110
			169.50	171.00	N445494	1.50	1.50	0.613
			171.00	172.50	N445495	1.50	1.50	0.485

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.00	186.30	SHA04 Sericite-hematite-ankerite dominant 4 90% mod to strong pervasive ser-ank alt w/ 20% mod hem staining.	172.50	174.00	N445496	1.50	1.50	0.151
			174.00	175.50	N445497	1.50	1.50	<0.005
			175.50	177.00	N445498	1.50	1.50	0.045
			177.00	178.50	N445499	1.50	1.50	0.008
			178.50	180.00	N445501	1.50	1.50	0.051
			180.00	181.50	N445502	1.50	1.50	0.206
			181.50	183.00	N445503	1.50	1.50	0.784
			183.00	184.50	N445504	1.50	1.50	0.767
186.30	188.60	SMU; Shr; AGR; Fol Sheared mafic unit; Sheared; Altered Granitoid; Foliated Sheared mafic units cross-cutting a small altered granitoid interval. SMU (~90%): fg; very light yellowy grey green; wispy at LC and shered throughout; w/ pervasive strong to intense ser-ank alt and localized trace fushsite. AGR (~10%): f-mg; pinkish grey green; foliated; w/ pervasive interstitial ser-ank alt and mod hem staining. tr py;	184.50	186.30	N445505	1.80	1.80	0.445
			186.30	188.60				
186.30	188.60	SA05 Sericite-ankerite dominant 5 90% strong to intense pervasive interstitial ser-ank alt. 10% mod to strong ser ank and 7% mod hem staining.	186.30	187.40	N445506	1.10	1.10	0.111
			187.40	188.60	N445507	1.20	1.20	0.148
188.60	210.30	AGR; Fol; PEG; Mot; Int Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial Altered granitoid w/ interspersed pegmatites and small patches of melanotonalite towards LC. AGR (~85%): f-mg; med dark yellowy green to pinkish; foliated and patchy w/ different assemblages of alteration; silicified; patched w/ pervasive mod to strong interstitial ser-ank alt and w/ mod ser-ank alt and mod hem staining. PEG (~10%): f-mg; white to pink; mottled grains to locally interstitial; w/ weak ser alt & weak mod hem staining. diffuse margins. MTN (~5%): f-mg; med dark grey to yellowy grey green; patchy; w/ weak ser alt and high chl content. intruded by some qtz-ankl veins. f-mg tr-0.2% py.	188.60	190.50	N445508	1.90	1.90	0.124
			190.50	192.00	N445509	1.50	1.50	0.097
			192.00	193.50	N445510	1.50	1.50	0.221
193.50	202.50	Pyf-mg00.2 Pyrite f-mg 0.2% Conc in stringers and clusters and disseminated and more altered material.	193.50	195.00	N445511	1.50	1.50	1.105
			195.00	196.50	N445512	1.50	1.50	0.177
			196.50	198.00	N445513	1.50	1.50	0.063
			198.00	199.50	N445514	1.50	1.50	0.546
			199.50	201.00	N445516	1.50	1.50	3.63

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.30	212.30	SMU; Shr; Wis; PEG; Int; AGR Sheared mafic unit; Sheared; Wispy; Pegmatite; Interstitial; Altered Granitoid Sheared mafic nutis and rafts in a pegmatite. SMU (~80%): fg; very light yellowy grey green; wispy at LC and shered throughout; w/ pervasive strong to intense ser-ank alt and localized trace fushsite. PEG/AGR (~20%): f-mg; grey green to creamy; altered granitoid w/ interstitial pegmatites (3% AGR/ 7%PEG); w/ interstitial mod ser+-ank alt. SMU is wispy in throught PEG/AGR. tr py; wispy LC.	201.00	202.50	N445517	1.50	1.50	0.990
			202.50	204.00	N445518	1.50	1.50	0.101
			204.00	205.50	N445519	1.50	1.50	0.759
			205.50	207.00	N445520	1.50	1.50	0.265
			207.00	208.50	N445521	1.50	1.50	0.886
			208.50	210.30	N445522	1.80	1.80	0.310
210.30	212.30	ASF05 Ankerite-sericite-fuchsite dominant 5 80% strong to intense ser-ank alt w/ 10% w trace fuchsite; 10% mod to strong ser-ank alt.	210.30	212.30	N445523	2.00	2.00	0.072
212.30	309.40	AGR; Fol; PEG; Mot; Int; MTN; Pat Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial; Melanotonalite; Patchy Altered granitoid w/ interspersed pegmatites and small patches of melanotonalite and minor rafts of sheared mafic units. AGR (~85%): f-mg; med dark yellowy grey green to pinkish to grey green; foliated and locally foliated; patchy w/ different assemblages of alteration; locally silicified; patched w/ pervasive mod to strong interstitial ser-ank alt and w/ mod ser-ank alt and mod hem staining. PEG (~10%): f-mg; white to pink; mottled grains to locally interstitial; w/ weak ser alt & weak mod hem staining. diffuse margins. MTN (~2%): f-mg; med dark grey to yellowy grey green; patchy; w/ weak ser alt and high chl content. SMU (<1%): fg; yellowy green to apple green; sheared; small 1cm to 10cm rafts; strong to intens ser-ank alt and trace fuchsite. intruded by some qtz-ankl veins. f-mg tr-0.2% py. From 218.4-219m; weak to mod shear w/ min fault gouge (<1mm) at multiple fractures; frc Ox.	212.30	213.44	N445524	1.14	1.14	0.097
			213.44	214.50	N445525	1.06	1.06	0.094
			214.50	216.00	N445526	1.50	1.50	0.201
			216.00	217.50	N445527	1.50	1.50	0.118
			217.50	219.00	N445528	1.50	1.50	0.600
			219.00	220.50	N445529	1.50	1.50	0.283
			220.50	222.00	N445531	1.50	1.50	0.208
			222.00	223.50	N445532	1.50	1.50	0.202
			223.50	225.00	N445533	1.50	1.50	0.011
			225.00	226.50	N445534	1.50	1.50	0.037
			226.50	228.00	N445535	1.50	1.50	0.418
			228.00	229.50	N445536	1.50	1.50	0.107
			229.50	231.00	N445537	1.50	1.50	0.047
			231.00	232.50	N445538	1.50	1.50	0.495
232.50	234.00	N445539	1.50	1.50	1.295			
234.00	235.50	N445540	1.50	1.50	0.594			
235.50	237.00	N445541	1.50	1.50	0.484			
237.00	238.50	N445542	1.50	1.50	0.812			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.30	276.00	SHA04; Ox Sericite-hematite-ankerite dominant 4; Oxidation 95% mod to strong pervasive interstitial ser-ank alt; 40% mod to strong hem staining (in pegs but also felsic material of AGR); from 218.4-219m; frx Ox. At UC, rich in chl.	238.50	240.00	N445543	1.50	1.50	0.535
			240.00	241.50	N445544	1.50	1.50	1.310
			241.50	243.00	N445546	1.50	1.50	0.116
			243.00	244.50	N445547	1.50	1.50	0.982
			244.50	246.00	N445548	1.50	1.50	0.562
245.80	255.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in rims of qtz veins; in stringers and disseminated in more altered material.	246.00	247.50	N445549	1.50	1.50	1.695
			247.50	249.00	N445550	1.50	1.50	2.18
			249.00	250.50	N445552	1.50	1.50	0.393
			250.50	252.00	N445553	1.50	1.50	1.005
			252.00	253.50	N445554	1.50	1.50	1.565
			253.50	255.00	N445555	1.50	1.50	0.553
			255.00	256.50	N445556	1.50	1.50	1.550
			256.50	258.00	N445557	1.50	1.50	0.287
			258.00	259.50	N445558	1.50	1.50	0.027
			259.50	261.00	N445559	1.50	1.50	0.668
261.00	273.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in more altered material; conc in stringers and clusters	261.00	262.50	N445561	1.50	1.50	0.332
			262.50	264.00	N445562	1.50	1.50	4.42
			264.00	265.50	N445563	1.50	1.50	1.430
			265.50	267.00	N445564	1.50	1.50	0.760
			267.00	268.50	N445565	1.50	1.50	0.501
			268.50	270.00	N445566	1.50	1.50	0.703
			270.00	271.50	N445567	1.50	1.50	0.934
			271.50	273.00	N445568	1.50	1.50	0.227
			273.00	274.50	N445569	1.50	1.50	0.475
			274.50	276.00	N445570	1.50	1.50	0.868
276.00	296.85	SA05 Sericite-ankerite dominant 5 mod to strong and locally intense patches of pervasive interstitial ser-ank alt.	276.00	277.50	N445571	1.50	1.50	0.540
			277.50	279.00	N445572	1.50	1.50	0.280
			279.00	280.50	N445573	1.50	1.50	0.102
			280.50	282.00	N445574	1.50	1.50	0.335
			282.00	283.50	N445576	1.50	1.50	0.106

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
294.00	303.16	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and disseminated.	283.50	285.00	N445577	1.50	1.50	<0.005
			285.00	286.50	N445578	1.50	1.50	0.054
			286.50	288.00	N445579	1.50	1.50	0.030
			288.00	289.50	N445580	1.50	1.50	0.318
			289.50	291.00	N445581	1.50	1.50	0.682
			291.00	292.50	N445582	1.50	1.50	0.039
			292.50	294.00	N445583	1.50	1.50	0.199
			294.00	295.50	N445584	1.50	1.50	0.605
296.85	309.40	SHA05 Sericite-hematite-ankerite dominant 5 mod to strong pervasive interstitial ser-ank alt w/ weak hem staining conc in pegmatites; and strong to intense interstitial ser-ank alt and trace fuchsite in the rafts of SMU.	295.50	297.00	N445585	1.50	1.50	0.229
			297.00	298.50	N445586	1.50	1.50	0.956
			298.50	300.00	N445587	1.50	1.50	0.938
			300.00	301.50	N445588	1.50	1.50	0.795
			301.50	303.00	N445589	1.50	1.50	0.148
			303.00	304.50	N445591	1.50	1.50	0.100
			304.50	306.00	N445592	1.50	1.50	0.045
			306.00	307.50	N445593	1.50	1.50	0.045
309.40	317.78	MTN; Fol; Mass; TON; PEG; Por Melanotonalite; Follated; Massive; Tonalite; Pegmatite; Porphyritic Melanotonalite grading to tonalite at LC and small pegmatites. MTN (~94%): f-mg; med dark grey and grey geen; intermittently foliated and locally banded by chlorite; w/ weak ser alt and high chl content. TON (~5%): f-mg; med dark grey and speckled w/ white; speckled; gradual contact. PEG (~1%): m-cg; pinkish; porphyritic; w/ weak hem staining. tr-py; intruded by tr qtz-calcite veins; locally silicified.	307.50	309.40	N445594	1.90	1.90	0.120
			309.40	310.50	N445595	1.10	1.10	0.012
			310.50	312.00	N445596	1.50	1.50	<0.005
			312.00	313.50	N445597	1.50	1.50	<0.005
			313.50	315.00	N445598	1.50	1.50	<0.005
			315.00	316.50	N445599	1.50	1.50	<0.005
316.00	317.78	N445601	1.28	1.28	<0.005			
317.78	324.30	Si Silica patche of silicification.	316.50	317.78	N445601	1.28	1.28	<0.005
			317.78	319.50	N445602	1.72	1.72	<0.005
			319.50	321.00	N445603	1.50	1.50	0.010
			321.00	322.50	N445604	1.50	1.50	<0.005
			322.50	324.00	N445605	1.50	1.50	<0.005
			324.00	325.30	N445606	1.30	1.30	<0.005
324.30	354.00	N445607	1.70	1.70	<0.005			
324.30	354.00	MTN; Mass; Mot; TON; Pat; PEG; Por; Mot Melanotonalite; Massive; Mottled; Tonalite; Patchy; Pegmatite; Porphyritic;	325.30	327.00	N445607	1.70	1.70	<0.005
			327.00	328.50	N445608	1.50	1.50	<0.005
			328.50	330.00	N445609	1.50	1.50	<0.005
			330.00	331.50	N445610	1.50	1.50	<0.005
			331.50	333.00	N445611	1.50	1.50	<0.005
			333.00	334.50	N445612	1.50	1.50	<0.005
			334.50	336.00	N445613	1.50	1.50	<0.005
			336.00	337.50	N445614	1.50	1.50	<0.005
			337.50	339.00	N445615	1.50	1.50	<0.005
			339.00	340.50	N445616	1.50	1.50	<0.005

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
332.85	334.70	<p>Mottled Melanotonalite w/ sharp margins tonalite interspersed w/ pegmatites. MTN (~70%): f-mg; med dark grey and grey green; locally mottled and massive; locally silicified; w/ weak ser alt and high chl content. TON (~20%): f-mg; white and speckled w/ med dark grey; speckled and porphyritic at LC; sharp contact. PEG (~10%): m-cg; pinkish to cream; porphyritic to mottled; w/ weak hem staining. tr-py; intruded by tr qtz-calcite veins; locally silicified.</p> <p>Silica silicified patche</p>	327.00	328.50	N445608	1.50	1.50	<0.005	
			328.50	330.00	N445609	1.50	1.50	<0.005	
			330.00	331.50	N445610	1.50	1.50	<0.005	
			331.50	333.00	N445611	1.50	1.50	<0.005	
			333.00	334.50	N445612	1.50	1.50	0.007	
			334.50	336.00	N445613	1.50	1.50	<0.005	
			336.00	337.50	N445614	1.50	1.50	<0.005	
			337.50	339.00	N445616	1.50	1.50	<0.005	
			339.00	340.50	N445617	1.50	1.50	<0.005	
			340.50	342.00	N445618	1.50	1.50	<0.005	
			342.00	343.50	N445619	1.50	1.50	<0.005	
			343.50	345.00	N445620	1.50	1.50	<0.005	
			345.00	346.50	N445621	1.50	1.50	<0.005	
			346.50	348.00	N445622	1.50	1.50	<0.005	
			348.00	349.50	N445623	1.50	1.50	0.016	
			349.50	351.00	N445624	1.50	1.50	<0.005	
			351.00	352.50	N445625	1.50	1.50	<0.005	
			352.50	354.00	N445626	1.50	1.50	<0.005	
			354.00	<p>End of DDH Number of samples: 232 Number of QAQC samples: 51 Total sampled length: 348.20</p>					

Canadian Malartic GP Exploration Division

DDH: BR-3183	Claims title: TB802517	Section: 1270_E
	Township: A Zone	Level:
Drilled by: Cabo 1	Range:	Work place: Hammond Reef
Described by: aeapen@osisko.com	Lot:	
	From: 01/06/2012	Description date: 05/06/2012
	To: 07/06/2012	

Collar			
	PROPOSED	DRILLED	SPOTTED
Azimuth: 321.00°	East	611,909.0	611,911.852
Dip: -68.00°	North	5,420,903.0	5,420,911.826
Length: 329.00 m	Elevation	442.0	441.262

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	321.00°	-68.00°	No
ReflexEZS	21.00	319.60°	-69.00°	No
ReflexEZS	51.00	319.60°	-69.10°	No
ReflexEZS	81.00	320.20°	-69.00°	No
ReflexEZS	111.00	319.90°	-68.60°	No
ReflexEZS	141.00	318.70°	-67.80°	No
ReflexEZS	171.00	319.00°	-67.10°	No
ReflexEZS	201.00	318.80°	-67.00°	No
ReflexEZS	231.00	320.10°	-65.70°	No
ReflexEZS	261.00	321.80°	-65.00°	No
ReflexEZS	291.00	321.90°	-64.80°	No
ReflexEZS	321.00	322.00°	-64.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-1927c; Suspected High Grade - Visible Gold @ N450453



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	5.53	CAS Casing Casing							
5.53	25.24	MTN; Mot; AGR; Mot; Pat; PEG; Pat; Int Melanotonalite; Mottled; Altered Granitoid; Mottled; Patchy; Pegmatite; Patchy; Interstitial MTN(50%); mg dark grey to dark green; mottled; localized patches transitional to AGR AGR(35%); mg yellow green; mottled and patchy; patchy weak-mod interstitial ser-ank alt; rare mm-scale dark-green chl microveining @ ~40-60dtca PEG(15%); cg pinkish-beige; patchy and interstitial; weak interstitial ser-hem-ank alt; mod interstitial silicification	5.53	7.00	N450333	1.47	1.47	0.044	
			7.00	9.00	N450334	2.00	2.00	<0.005	
			9.00	10.50	N450335	1.50	1.50	<0.005	
			10.50	12.00	N450336	1.50	1.50	<0.005	
11.90	25.24	SA03 Sericite-ankerite dominant 3 patchy weak-mod interstitial ser-ank alt	12.00	13.50	N450337	1.50	1.50	0.348	
			13.50	15.00	N450338	1.50	1.50	0.169	
			15.00	16.50	N450339	1.50	1.50	0.125	
			16.50	18.00	N450340	1.50	1.50	0.014	
			18.00	19.50	N450341	1.50	1.50	0.009	
			19.50	21.00	N450342	1.50	1.50	0.055	
			21.00	22.50	N450343	1.50	1.50	0.017	
			22.50	24.00	N450344	1.50	1.50	0.046	
			24.00	25.24	N450346	1.24	1.24	0.052	
25.24	43.76	MTN; Mot; PEG; Pat; Int; TON; Pat Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Tonallite; Patchy MTN(40%); mg dark grey-green; mottled; rare mm-scale calc micro veining @ 60dtca PEG(35%); cg pinkish-beige to dark green (biot) matrix; patchy and interstitial; patchy myrmekitic texture; weak-mod interstitial hem alt and mod interstitial silicification; rare calc microveining @ 30 dtca w/ sericitic alt halos; patchy barren white qtz flooding TON(25%); dark-green to beige to dark-grey; equigranular and patchy							
25.24	43.76	Si03; HE02 Silica 3; Hematite dominant 2 patchy mod interstitial silicification and patchy weak interstitial hem alt (PEG assoc)	25.24	27.00	N450347	1.76	1.76	<0.005	
			27.00	28.50	N450348	1.50	1.50	0.009	
			28.50	30.00	N450349	1.50	1.50	0.023	
			30.00	31.50	N450350	1.50	1.50	0.040	
			31.50	33.00	N450352	1.50	1.50	<0.005	
			33.00	34.50	N450353	1.50	1.50	<0.005	
			34.50	36.00	N450354	1.50	1.50	0.016	
			36.00	37.50	N450355	1.50	1.50	<0.005	
			37.50	39.00	N450356	1.50	1.50	0.118	
			39.00	40.50	N450357	1.50	1.50	<0.005	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.76	92.31	MTN; Mot; Vnd; PEG; Pat; Int; AGR; Mot; Pat Melanotonalite; Mottled; Veined; Pegmatite; Patchy; Interstitial; Altered Granitoid; Mottled; Patchy MTN(55%); fg-mg dark green to lime green to dark grey matrix; mottled; rare-some mm-scale calc veining @ 50-75 dtca; some areas mod-strongly chloritic; patchy weak-mod epid alt along fractures (69.48-70.51m) PEG(30%); mg-cg pinkish-beige to red to yellow-green to dark-green matrix; patchy and interstitial; weak-mod interstitial ser-hem-ank alt; mod interstitial silicification AGR(15%); mg red to yellow-green matrix; mottled and patchy; weak-mod interstitial ser-hem-ank alt; rare mm-scale dark-green chlor microveining @ ~75dtca; rare 1-5cm smoky grey qtz veining w/ tr assoc euhedral py	40.50	42.00	N450358	1.50	1.50	<0.005
			42.00	43.76	N450359	1.76	1.76	0.006
			43.76	45.00	N450361	1.24	1.24	<0.005
			45.00	46.50	N450362	1.50	1.50	<0.005
			46.50	48.00	N450363	1.50	1.50	<0.005
			48.00	49.50	N450364	1.50	1.50	0.054
			49.50	51.00	N450365	1.50	1.50	0.030
			51.00	52.50	N450366	1.50	1.50	0.235
			52.50	54.00	N450367	1.50	1.50	0.393
			54.00	55.50	N450368	1.50	1.50	0.274
			55.50	57.00	N450369	1.50	1.50	0.125
			57.00	58.50	N450370	1.50	1.50	0.529
			58.50	60.00	N450371	1.50	1.50	0.010
			60.00	61.50	N450372	1.50	1.50	0.234
61.50	63.00	N450373	1.50	1.50	0.434			
63.00	64.50	N450374	1.50	1.50	0.150			
64.50	66.00	N450376	1.50	1.50	1.375			
43.76	55.06	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
65.68	68.39	Si03; SHA02 Silica 3; Sericite-hematite-ankerite dominant 2 patchy mod interstitial silicification (PEG assoc); weak interstitial ser-hem-ank alt	66.00	67.50	N450377	1.50	1.50	0.037
			67.50	69.00	N450378	1.50	1.50	0.040
			69.00	70.50	N450379	1.50	1.50	0.020
			70.50	72.00	N450380	1.50	1.50	0.126
70.51	89.35	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	72.00	73.50	N450381	1.50	1.50	0.137
			73.50	75.00	N450382	1.50	1.50	3.40
74.85	75.00	Vm;5%;Sgq;Fl;; major vein (10 cm or greater) 5% smoky grey quartz flooding smoky grey qtz vein w/ AGR wisps throughout						
75.00	86.15	Vn;2%;Sgq;Sw;;Pyf-mg00.01; vein (5 mm - 10 cm) 2% smoky grey quartz sweats Pyrite f-mg 0.01% smoky grey to cloudy white qtz veining @ 40-60 dtca; tr euhedral py	75.00	76.50	N450383	1.50	1.50	1.455
			76.50	78.00	N450384	1.50	1.50	0.618
			78.00	79.50	N450385	1.50	1.50	0.460

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.31	131.81	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(65%); mg red to yellow green to dark grey-green matrix w/ rare yellow-green phenos; mottled and patchy porphyritic texture; rare mm-scale calc/chl veining @ 60dtca; rare-many ~1-10cm+ smoky grey to cloudy white qtz veining @ ~40 dtca; localized patches transitional to MTN; weak-mod interstitial ser-hem-ank alt PEG(35%); cg pinkish-beige to pale green; patchy and interstitial; weak-mod interstitial ser-hem-ank alt; mod interstitial silicification	79.50	81.00	N450386	1.50	1.50	0.121
			81.00	82.50	N450387	1.50	1.50	0.006
			82.50	84.00	N450388	1.50	1.50	1.400
			84.00	85.50	N450389	1.50	1.50	0.464
			85.50	87.00	N450391	1.50	1.50	0.290
			87.00	88.50	N450392	1.50	1.50	0.060
			88.50	90.00	N450393	1.50	1.50	0.768
			90.00	91.00	N450394	1.00	1.00	0.060
			91.00	92.31	N450395	1.31	1.31	0.429
			92.31	94.00	N450396	1.69	1.69	0.287
		94.00	96.00	N450397	2.00	2.00	2.30	
92.31	96.75	SHA03 Sericite-hematite-ankerite dominant 3 patchy ser-hem-ank alt						
94.50	96.00	Pyf-cg00.5 Pyrite f-cg 0.5% fg-cg patchy dissemin py and fg vein assoc py stringers						
95.60	108.54	Vn;1%;Qtz;Sw;40°; vein (5 mm - 10 cm) 1% white quartz sweats 40° cloudy white qtz veining @ 40-60dtca						
96.00	97.50	Pyfg00.2 Pyrite fg 0.2% fg vein assoc py stringers	96.00	97.50	N450398	1.50	1.50	0.680
96.75	131.81	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	97.50	99.00	N450399	1.50	1.50	0.242
			99.00	100.50	N450401	1.50	1.50	0.544
			100.50	102.00	N450402	1.50	1.50	2.59
102.00	103.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissemin py and fg vein assoc py stringers	102.00	103.50	N450403	1.50	1.50	2.78
			103.50	105.00	N450404	1.50	1.50	0.866
			105.00	106.50	N450405	1.50	1.50	1.785
			106.50	108.00	N450406	1.50	1.50	2.21
108.00	109.50	Pyf-mg00.5	108.00	109.50	N450407	1.50	1.50	1.445

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.54	114.00	Pyrite f-mg 0.5% fg-mg vein assoc py stringers Vm;3%;Sgq;Fl;40°;; major vein (10 cm or greater) 3% smoky grey quartz flooding 40° smoky grey to cloudy white qtz veins @ 40-60dtca;	109.50	111.00	N450408	1.50	1.50	2.00
111.00	112.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy disseminated py and vein assoc py stringers	111.00	112.50	N450409	1.50	1.50	1.380
112.50	114.00	Pyfg00.2 Pyrite fg 0.2% fg disseminated and vein assoc py	112.50	114.00	N450410	1.50	1.50	0.581
114.00	131.81	Vn;1%;Sgq;Sw;60°;; vein (5 mm - 10 cm) 1% smoky grey quartz sweats 60° smokey grey to cloudy white qtz veinlets @ 40-80dtca	114.00	115.50	N450411	1.50	1.50	1.030
115.50	117.00	Pyfg00.5 Pyrite fg 0.5% fg disseminated and vein assoc py stringers	115.50	117.00	N450412	1.50	1.50	1.215
			117.00	118.50	N450413	1.50	1.50	0.340
			118.50	120.00	N450414	1.50	1.50	0.598
			120.00	121.50	N450416	1.50	1.50	0.250
			121.50	123.00	N450417	1.50	1.50	0.902
			123.00	124.50	N450418	1.50	1.50	0.888
124.00	125.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	124.50	126.00	N450419	1.50	1.50	2.83
			126.00	127.50	N450420	1.50	1.50	1.295
			127.50	129.00	N450421	1.50	1.50	1.335
			129.00	130.50	N450422	1.50	1.50	3.37
130.00	131.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy disseminated and vein assoc py stringers	130.50	131.81	N450423	1.31	1.31	0.357
131.81	146.71	MTN; Mot; PEG; Pat; AGR; Mot Melanotonalite; Mottled; Pegmatite; Patchy; Altered Granitoid; Mottled MTN(80); dark-green to pink to white matrix; mottled; mod chloritic; rare mm-scale qtz/calc veining @ 60dtca; localized patches transitional to AGR PEG(10%); cg pinkish-beige to yellow green; patchy; mod interstitial ser-hem-ank alt and mod interstitial silicification AGR(10%); mg yellow green; mottled; rare mm-scale dark-green chlor microveining @ ~60dtca; weak-mod ser alt	131.81	133.50	N450424	1.69	1.69	1.055
			133.50	135.00	N450425	1.50	1.50	0.168
134.06	139.26	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt	135.00	136.50	N450426	1.50	1.50	1.505
			136.50	138.00	N450427	1.50	1.50	0.210

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
138.00	140.00	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg dissemin in and around veins	138.00	139.50	N450428	1.50	1.50	0.492			
			139.50	141.00	N450429	1.50	1.50	0.656			
			141.00	142.50	N450431	1.50	1.50	0.883			
			142.50	144.00	N450432	1.50	1.50	0.154			
			144.00	145.50	N450433	1.50	1.50	0.180			
			145.50	146.71	N450434	1.21	1.21	0.295			
146.71	164.02	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(70%); mg yellow green to dark green matrix; mottled; weak-mod ser-ank alt; localized patches transitional to MTN w/ increased chlor; rare mm-scale dark-grey chlor/calc veining @ 60dtca; rare ~1-2cm smoky grey qtz veining @ 60dtca PEG(30%); cg pinkish-beige to yellow green; patchy and interstitial; weak-mod interstitial ser-hem-ank alt and mod interstitial silicification	146.71	148.50	N450435	1.79	1.79	0.093			
			148.50	150.00	N450436	1.50	1.50	1.415			
			150.00	151.50	N450437	1.50	1.50	0.147			
			151.50	153.00	N450438	1.50	1.50	0.121			
			153.00	154.50	N450439	1.50	1.50	0.264			
			154.50	156.00	N450440	1.50	1.50	0.257			
			156.00	157.50	N450441	1.50	1.50	0.118			
			157.50	159.00	N450442	1.50	1.50	0.032			
			159.00	160.50	N450443	1.50	1.50	0.009			
			160.50	162.00	N450444	1.50	1.50	0.017			
			162.00	163.00	N450446	1.00	1.00	0.011			
			163.00	164.02	N450447	1.02	1.02	0.181			
			164.02	170.48	MTN; Mot; PEG; Pat; Int; AGR; Mot; Pat Melanotonalite; Mottled; Pegmatite; Patchy; Interstitial; Altered Granitoid; Mottled; Patchy MTN(80%); mg dark-green-grey; mottled; transitional to AGR; weak interstitial ser alt; mod chloritic; rare mm-scale calc/chlor veining @ ~60dtca PEG(10%); mg-cg yellow green to pinkish-beige; patchy and interstitial; weak interstitial ser-hem-ank alt and mod interstitial silicification AGR(10%); mg yellow green; mottled and patchy; mod interstitial ser alt	164.02	166.00	N450448	1.98	1.98	0.024
						166.00	167.50	N450449	1.50	1.50	0.102
						167.50	169.00	N450450	1.50	1.50	0.211
			168.77	178.65	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 patchy mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	169.00	170.48	N450452	1.48	1.48	0.065
			170.48	171.78	QVZ; Mass; AGR; Mot; Wis						

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
170.48	171.78						
<p>Quartz Vein Zone; Massive; Altered Granitoid; Mottled; Wispy QVZ(70%); smoky grey qtz vein w/ dark grey-green bands; vein assoc py w/in dark grey bands; 3 fg flecks of VISIBLE GOLD present in and around py and ga crystals AGR(30%); mg yellow-green to pinkish-beige wispy fragments; mottled; mod interstitial ser-ank alt</p> <p>Pyf-mg00.05; Ga00.01; VG00.01</p> <p>Pyrite f-mg 0.05%; Galena 0.01%; Visible Gold 0.01% fg-mg vein assoc py; tr mg ga; 3 fg flecks of VISIBLE GOLD present w/in ga/py grains</p>							
170.48	171.78	170.48	171.78	N450453	1.30	1.30	9.22
<p>Vm;4%;Sgq;Fl;30";Pyf-mg00.1 Ga00.02 VG00.01; major vein (10 cm or greater) 4% smoky grey quartz flooding 30° Pyrite f-mg 0.1% Galena 0.02% Visible Gold 0.01% smoky grey qtz vein w/ dark grey-green bands; vein assoc py w/in dark grey bands; 3 fg flecks of VISIBLE GOLD present in and around py and ga crystals</p>							
171.78	178.65	171.78	173.00	N450455	1.22	1.22	0.251
<p>PEG; Pat; AGR; Mot; Pat; MTN; Mot</p> <p>Pegmatite; Patchy; Altered Granitoid; Mottled; Patchy; Melanotonalite; Mottled PEG(40%); cg pinkish-beige to yellow green; patchy; rare myrmekitic texture; weak interstitial ser-hem-ank alt; mod interstitial silicification AGR(35%); mg red to grey-green to yellow green; mottled and patchy; mod interstitial ser-hem-ank alt MTN(25%); fg-mg med-grey; mottled</p>		173.00	174.00	N450456	1.00	1.00	0.108
		174.00	175.50	N450457	1.50	1.50	0.182
		175.50	177.00	N450458	1.50	1.50	0.620
		177.00	178.65	N450459	1.65	1.65	2.48
178.65	179.65						
<p>QVZ; Mass; AGR; Mot; Pat; Wis</p> <p>Quartz Vein Zone; Massive; Altered Granitoid; Mottled; Patchy; Wispy QVZ(85%); massive smoky grey qtz vein w/ rare grey-green chlor banding w/ wispy AGR fragments throughout AGR(15%); mg pink to grey-green matrix; mottled and wispy and patchy; strong pervasive ser-ank alt</p>							
178.65	212.17	178.65	179.65	N450461	1.00	1.00	0.467
<p>SA04; Si03</p> <p>Sericite-ankerite dominant 4; Silica 3 patchy mod-strong pervasive ser-ank alt; mod interstitial silicification (PEG assoc)</p>							
178.65	179.65						
<p>Vm;5%;Sgq;Fl;;</p> <p>major vein (10 cm or greater) 5% smoky grey quartz flooding massive smoky grey qtz vein w/ rare grey-green chlor banding w/ wispy AGR fragments throughout</p>							
179.65	212.17	179.65	181.50	N450462	1.85	1.85	0.440
<p>AGR; Mot; PEG; Pat; Int</p> <p>Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(65%); mg pink to grey-green matrix; mottled; strong pervasive ser-ank alt rare mm-scale dark-grey-green chl and calc micro veining @~40 and 70; localized patches transitional to MTN (increased chlorite) PEG(35%); cg red to pinkish-beige; patchy and interstitial; weak-mod interstitial hem alt; mod interstitial silicification</p>		181.50	183.00	N450463	1.50	1.50	0.320
		183.00	184.50	N450464	1.50	1.50	1.370
		184.50	186.00	N450465	1.50	1.50	0.234
		186.00	187.50	N450466	1.50	1.50	0.610
		187.50	189.00	N450467	1.50	1.50	0.226
		189.00	190.50	N450468	1.50	1.50	0.556
		190.50	192.00	N450469	1.50	1.50	1.130

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			192.00	193.50	N450470	1.50	1.50	1.070
			193.50	195.00	N450471	1.50	1.50	0.109
			195.00	196.50	N450472	1.50	1.50	0.059
			196.50	198.00	N450473	1.50	1.50	0.269
			198.00	199.50	N450474	1.50	1.50	0.705
			199.50	201.00	N450476	1.50	1.50	0.504
200.50	202.00	Pyf-mg00.5	201.00	202.50	N450477	1.50	1.50	1.365
		Pyrite f-mg 0.5%	202.50	204.00	N450478	1.50	1.50	1.520
		fg-mg dissemin py						
204.00	205.00	Pyf-mg00.2	204.00	205.50	N450479	1.50	1.50	0.828
		Pyrite f-mg 0.2%	205.50	207.00	N450480	1.50	1.50	0.171
		patchy fg-mg dissemin py	207.00	208.50	N450481	1.50	1.50	0.377
			208.50	210.00	N450482	1.50	1.50	0.220
			210.00	211.00	N450483	1.00	1.00	0.942
			211.00	212.17	N450484	1.17	1.17	0.360
212.17	243.94	AGR; Mot; MTN; Mot; Pat; PEG; Pat; Int	212.17	214.00	N450485	1.83	1.83	1.095
		Altered Granitoid; Mottled; Melanotonalite; Mottled; Patchy; Pegmatite; Patchy; Interstitial						
		AGR(65%); mg yellow-green to pink; mottled; rare 1-10cm+ cloudy white to smoky grey qtz veining @ 40-75 dtca; patchy weak-mod interstitial ser-ank alt; localized patches transitional to MTN; patchy wk foliation @ 40-55 dtca MTN(20%); fg-mg dark grey to dark green matrix; mottled and patchy; rare mm-scale calc/chlor veining @ 70dtca (some w/ ser alteration halos); mod chloritic PEG(15%); cg pinkish-beige to yellow-green; patchy and interstitial; weak interstitial ser-hem-ank alt; mod interstitial silicification						
212.17	224.76	SiO3						
		Silica 3						
		patchy mod interstitial silicification (PEG assoc)						
213.00	214.50	Pyf-mg00.2	214.00	216.00	N450486	2.00	2.00	3.25
		Pyrite f-mg 0.2%						
		fg-mg dissemin and vein assoc py stringers						
214.50	216.00	Pyf-mg00.5	216.00	217.50	N450487	1.50	1.50	2.27
		Pyrite f-mg 0.5%						
		fg-mg dissemin and vein assoc py stringers						
217.44	217.97	Vm;4%;Qtz;Fl;;						
		major vein (10 cm or greater) 4% white quartz flooding						
		cloudy white qtz veining; rare chloritic septa; tr py						
217.50	219.00	Pyf-mg00.2	217.50	219.00	N450488	1.50	1.50	3.93

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
217.97	252.38	Pyrite f-mg 0.2% fg-mg patchy dissem py Vn;1%;Qtz;Sw;45°;; vein (5 mm - 10 cm) 1% white quartz sweats 45° cloudy white qtz veins @40-60dcca (PEG assoc); tr py	219.00	220.50	N450489	1.50	1.50	4.88
			220.50	222.00	N450491	1.50	1.50	0.362
			222.00	223.50	N450492	1.50	1.50	1.295
			223.50	225.00	N450493	1.50	1.50	0.058
224.76	234.67	SA03; Si03 Sericite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-ank alt; patchy mod interstitial silicification (PEG assoc)	225.00	226.50	N450494	1.50	1.50	1.945
			226.50	228.00	N450495	1.50	1.50	0.136
229.00	230.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg vein assoc py stringers	228.00	229.50	N450496	1.50	1.50	0.134
			229.50	231.00	N450497	1.50	1.50	1.520
			231.00	232.50	N450498	1.50	1.50	0.143
232.50	235.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissem and vein assoc py stringers	232.50	234.00	N450499	1.50	1.50	1.315
			234.00	235.50	N450501	1.50	1.50	2.71
234.67	243.94	SHA03 Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt	235.50	237.00	N450502	1.50	1.50	0.677
			237.00	238.50	N450503	1.50	1.50	0.378
			238.50	240.00	N450504	1.50	1.50	1.890
240.00	241.50	Pyf-mg00.2 Pyrite f-mg 0.2% fg-mg patchy dissem and vein assoc py stringers	240.00	241.50	N450505	1.50	1.50	2.58
			241.50	242.50	N450506	1.00	1.00	0.227
			242.50	243.94	N450507	1.44	1.44	0.713
243.94	256.91	AGR; Mot; Vnd; PEG; Pat; Int Altered Granitoid; Mottled; Veined; Pegmatite; Patchy; Interstitial AGR(60%); mg grey-green to pinkish-red; localized patches w/ increased chlorite; rare mm-scale ank/qz/calc veining (sometimes discontinuous); rare 10cm+ smoky grey qtz veining; wk-mod interstitial ser-hem-ank alt PEG(40%); cg pinkish-red; patchy and interstitial; weak interstitial hem alt and mod interstitial silicification; rare 1-10cm barren milky white qtz veins	243.94	245.50	N450508	1.56	1.56	1.365
243.94	256.91	SHA03; Si03 Sericite-hematite-ankerite dominant 3; Silica 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	245.50	247.50	N450509	2.00	2.00	1.305
			247.50	249.00	N450510	1.50	1.50	0.686
			249.00	250.50	N450511	1.50	1.50	1.545
			250.50	252.00	N450512	1.50	1.50	0.742

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.38	252.79	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding smoky grey qtz vein; dark grey patches w/ AGR/PEG fragments throughout; tr py	252.00	253.50	N450513	1.50	1.50	1.315
			253.50	255.00	N450514	1.50	1.50	1.610
			255.00	256.91	N450516	1.91	1.91	1.600
256.91	266.08	MTN; Mot; PEG; Pat Melanotonalite; Mottled; Pegmatite; Patchy MTN(95%); mg dark grey-green; mottled; rare mm-scale chloritic/calc veining @~65dtca; localized patches transitional to AGR PEG(5%); cg pinkish-red; patchy; weak-mod interstitial hem alt; mod interstitial silicification	256.91	258.00	N450517	1.09	1.09	0.086
258.00	259.50	Pyf-mg00.5 Pyrite f-mg 0.5% fg-mg patchy dissem and vein assoc py stringers	258.00	259.50	N450518	1.50	1.50	4.97
			259.50	261.00	N450519	1.50	1.50	0.978
261.00	262.50	Pyf-cg01 Pyrite f-cg 1% fg-cg patchy dissem and vein assoc py stringers	261.00	262.50	N450520	1.50	1.50	4.79
			262.50	264.00	N450521	1.50	1.50	0.065
			264.00	265.00	N450522	1.00	1.00	0.118
			265.00	266.08	N450523	1.08	1.08	0.048
266.08	329.00	AGR; Mot; PEG; Pat; Int Altered Granitoid; Mottled; Pegmatite; Patchy; Interstitial AGR(80%); mg light grey-green; mottled; localized patches of chloritic banding @ 40dtca; rare mm-scale ank veining @ 40 dtca; patchy weak foliation @ 40dtca; weak-strong interstitial ser-hem-ank alt PEG(20%); cg reddish-pink; patchy and interstitial; rare 5-10cm barren milky white flooded qtz veins; weak-mod interstitial hem alt [End of Hole]	266.08	268.00	N450524	1.92	1.92	0.870
266.08	276.00	SHA03; SHA03 Sericite-hematite-ankerite dominant 3; Sericite-hematite-ankerite dominant 3 weak-mod interstitial ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)						
266.49	267.47	Vm;3%;Qtz;Fl;; major vein (10 cm or greater) 3% white quartz flooding cloudy white qtz veins (~10cm+); rare AGR wisps throughout; tr py	268.00	270.00	N450525	2.00	2.00	0.341
			270.00	271.50	N450526	1.50	1.50	0.960
			271.50	273.00	N450527	1.50	1.50	0.156
			273.00	274.50	N450528	1.50	1.50	0.357
			274.50	276.00	N450529	1.50	1.50	0.679
276.00	302.10	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong pervasive ser-hem-ank alt; patchy mod interstitial silicification (PEG assoc)	276.00	277.50	N450531	1.50	1.50	0.887
			277.50	279.00	N450532	1.50	1.50	0.495
			279.00	280.50	N450533	1.50	1.50	0.353
			280.50	282.00	N450534	1.50	1.50	0.014
			282.00	283.50	N450535	1.50	1.50	0.334

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			283.50	285.00	N450536	1.50	1.50	1.230
			285.00	286.50	N450537	1.50	1.50	0.309
			286.50	288.00	N450538	1.50	1.50	0.453
			288.00	289.50	N450539	1.50	1.50	0.904
			289.50	291.00	N450540	1.50	1.50	0.097
			291.00	292.50	N450541	1.50	1.50	0.240
			292.50	294.00	N450542	1.50	1.50	0.261
			294.00	295.50	N450543	1.50	1.50	0.073
			295.50	297.00	N450544	1.50	1.50	0.278
			297.00	298.50	N450546	1.50	1.50	0.615
			298.50	300.00	N450547	1.50	1.50	0.400
			300.00	301.50	N450548	1.50	1.50	0.384
			301.50	303.00	N450549	1.50	1.50	0.515
302.10	313.10	SHA04; Si03 Sericite-hematite-ankerite dominant 4; Silica 3 mod-strong pervasive ser-ank alt; weak interstitial hem alt; patchy mod interstitial silicification (PEG assoc)	303.00	304.50	N450550	1.50	1.50	0.088
			304.50	306.00	N450552	1.50	1.50	0.246
			306.00	307.50	N450553	1.50	1.50	0.027
			307.50	309.00	N450554	1.50	1.50	0.427
			309.00	310.50	N450555	1.50	1.50	0.331
			310.50	312.00	N450556	1.50	1.50	0.041
			312.00	313.50	N450557	1.50	1.50	0.267
313.10	329.00	SA04; Si03 Sericite-ankerite dominant 4; Silica 3 strong pervasive ser-ank alt; patchy mod interstitial silicification (PEG assoc)	313.50	315.00	N450558	1.50	1.50	0.376
			315.00	316.50	N450559	1.50	1.50	0.429
			316.50	318.00	N450561	1.50	1.50	0.977
			318.00	319.50	N450562	1.50	1.50	0.133
			319.50	321.00	N450563	1.50	1.50	0.127
			321.00	322.50	N450564	1.50	1.50	1.060
			322.50	324.00	N450565	1.50	1.50	0.068
			324.00	325.50	N450566	1.50	1.50	0.630
			325.50	327.00	N450567	1.50	1.50	0.201
			327.00	329.00	N450568	2.00	2.00	0.037
329.00	End of DDH Number of samples: 216 Number of QAQC samples: 82 Total sampled length: 323.47							

Canadian Malartic GP Exploration Division

DDH: BR-3184	Claims title: TB802514	Section: 1620_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cyr 1 (37-5)	Lot:	
Described by: amcbreairty@osisko.com	From: 01/06/2012	Description date: 11/06/2012
	To: 05/06/2012	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>612,202.6</td> <td>612,252.415</td> <td>612,252.571</td> </tr> <tr> <td>North</td> <td>5,421,097.3</td> <td>5,421,125.756</td> <td>5,421,125.995</td> </tr> <tr> <td>Elevation</td> <td>435.6</td> <td>441.241</td> <td>441.495</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	612,202.6	612,252.415	612,252.571	North	5,421,097.3	5,421,125.756	5,421,125.995	Elevation	435.6	441.241	441.495
	PROPOSED	DRILLED	SPOTTED														
East	612,202.6	612,252.415	612,252.571														
North	5,421,097.3	5,421,125.756	5,421,125.995														
Elevation	435.6	441.241	441.495														

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>297.00°</td><td>-67.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>24.00</td><td>297.00°</td><td>-62.50°</td><td>Yes</td></tr> <tr><td>ReflexEZS</td><td>60.00</td><td>295.90°</td><td>-66.50°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>90.00</td><td>295.50°</td><td>-66.00°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>123.00</td><td>299.20°</td><td>-63.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>153.00</td><td>298.20°</td><td>-63.70°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>180.00</td><td>299.60°</td><td>-62.60°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>213.00</td><td>298.30°</td><td>-62.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>240.00</td><td>300.50°</td><td>-62.30°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>273.00</td><td>301.70°</td><td>-60.40°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>303.00</td><td>301.00°</td><td>-59.80°</td><td>No</td></tr> <tr><td>ReflexEZS</td><td>336.00</td><td>300.00°</td><td>-59.10°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	297.00°	-67.00°	No	ReflexEZS	24.00	297.00°	-62.50°	Yes	ReflexEZS	60.00	295.90°	-66.50°	No	ReflexEZS	90.00	295.50°	-66.00°	No	ReflexEZS	123.00	299.20°	-63.70°	No	ReflexEZS	153.00	298.20°	-63.70°	No	ReflexEZS	180.00	299.60°	-62.60°	No	ReflexEZS	213.00	298.30°	-62.80°	No	ReflexEZS	240.00	300.50°	-62.30°	No	ReflexEZS	273.00	301.70°	-60.40°	No	ReflexEZS	303.00	301.00°	-59.80°	No	ReflexEZS	336.00	300.00°	-59.10°	No
Type	Depth	Azimuth	Dip	Invalid																																																														
Surface	0.00	297.00°	-67.00°	No																																																														
ReflexEZS	24.00	297.00°	-62.50°	Yes																																																														
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Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	353.00	301.70°	-58.50°	No

Description



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.48	CAS Casing casing							
1.48	66.00	MTN; Pat; TON; Pat; PEG; Bx Melanotonalite; Patchy; Tonalite; Patchy; Pegmatite; Brecciated 40%MTN 30%TON 30%PEG. Patchy Melanotonalite; dark grey; f-mg; calcite rich in sections; calcite veins; alternating with Tonalite; white and black; alteration bands around chlorite veinlets. Pegmatites scattered throughout, green to pink in color; mod to strong alteration contained in PEGs. Some minor White Quartz vein zoning; containing nil pyrite	1.48	3.00	N441265	1.52	1.52	0.226	
			3.00	4.50	N441266	1.50	1.50	0.011	
4.50	21.00	Pyf-cg0.2-0.4 Pyrite f-cg 0.2-0.4 Pyrite; fg dissemination; clusters of large groups cg; stringers.	4.50	6.00	N441267	1.50	1.50	0.055	
			6.00	7.50	N441268	1.50	1.50	1.370	
			7.50	9.00	N441269	1.50	1.50	0.129	
			9.00	10.50	N441270	1.50	1.50	0.673	
			10.50	12.00	N441271	1.50	1.50	0.024	
			12.00	13.50	N441272	1.50	1.50	0.154	
			13.50	15.00	N441273	1.50	1.50	0.097	
			15.00	16.50	N441274	1.50	1.50	0.118	
			16.50	18.00	N441276	1.50	1.50	0.406	
			18.00	19.50	N441277	1.50	1.50	0.016	
			19.50	21.00	N441278	1.50	1.50	0.294	
			21.00	22.50	N441279	1.50	1.50	0.005	
			22.50	24.00	N441280	1.50	1.50	<0.005	
			24.00	25.50	N441281	1.50	1.50	0.204	
			25.50	27.00	N441282	1.50	1.50	0.017	
			27.00	28.50	N441283	1.50	1.50	<0.005	
28.43	34.10	HE03 Hematite dominant 3 mod alt of PEG w/ hm	28.50	30.00	N441284	1.50	1.50	<0.005	
			30.00	31.50	N441285	1.50	1.50	<0.005	
30.74	31.04	Ctc Contact 50° SMU; possibly sheared; calcite vienlets; ctc sharp at top and bottom	31.50	33.00	N441286	1.50	1.50	<0.005	
			33.00	34.50	N441287	1.50	1.50	<0.005	
			34.50	36.00	N441288	1.50	1.50	0.052	
			36.00	37.50	N441289	1.50	1.50	0.062	
			37.50	39.00	N441291	1.50	1.50	0.021	
39.00	48.00	Pyf-cg0-0.3 Pyrite f-cg 0-0.3 Pyrite appearing in multiple stringer formations; vein associated fg pyrite sub-equant	39.00	40.50	N441292	1.50	1.50	0.067	
			40.50	42.00	N441293	1.50	1.50	0.009	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		grains; mg dissemination	42.00	43.50	N441294	1.50	1.50	0.479
			43.50	45.00	N441295	1.50	1.50	0.447
			45.00	46.50	N441296	1.50	1.50	0.040
45.80	57.00	HE04	46.50	48.00	N441297	1.50	1.50	<0.005
		Hematite dominant 4	48.00	49.50	N441298	1.50	1.50	<0.005
		hm dominant PEG, altered patchy	49.50	51.00	N441299	1.50	1.50	<0.005
			51.00	52.40	N441301	1.40	1.40	0.012
			52.40	53.45	N441302	1.05	1.05	0.029
			53.45	55.33	N441303	1.88	1.88	0.009
			55.33	57.00	N441304	1.67	1.67	0.011
			57.00	58.50	N441305	1.50	1.50	0.021
			58.50	60.00	N441306	1.50	1.50	<0.005
			60.00	61.50	N441307	1.50	1.50	0.033
60.53	66.03	PEG; Bx	61.50	63.00	N441308	1.50	1.50	0.049
		Pegmatite; Brecciated						
		90%PEG 5% QVZ. Pegmatite appears brecciated with quartz inclusions. Minor inclusion of strong to intense altered Granitoid. High pyrite in AGR. Minor veinlets of Ank included.						
63.00	64.50	Pyfg00.2	63.00	64.50	N441309	1.50	1.50	0.177
		Pyrite fg 0.2%	64.50	66.00	N441310	1.50	1.50	0.015
		fg dissemination ser screens						
66.00	115.20	AGR; Mass; PEG; Pat; QVZ; Vnd						
		Altered Granitoid; Massive; Pegmatite; Patchy; Quartz Vein Zone; Veined						
		85% AGR 10%PEG 5%QVZ. Massive Altered Granitoid; f-mg; green in color; ser-ank alteration; moderate to strong; small veinlets of Qtz and calcite; patchy sections of ser.						
66.00	115.20	SHA04	66.00	67.50	N441311	1.50	1.50	0.136
		Sericite-hematite-ankerite dominant 4	67.50	69.00	N441312	1.50	1.50	0.237
		AGR dominant rock; ser-hm-ank altered. Less intensely altered rock at beginning of sample almost forming in wispy sections. Getting more pronounced further along section. Up to intensely altered section. Ser rich in bottom half of sample	69.00	70.50	N441313	1.50	1.50	0.068
			70.50	72.00	N441314	1.50	1.50	0.031
			72.00	73.50	N441316	1.50	1.50	0.080
			73.50	75.00	N441317	1.50	1.50	0.011
			75.00	76.50	N441318	1.50	1.50	0.086
75.87	76.38	Vm;4%;Qtz;Fl;40°;	76.50	78.00	N441319	1.50	1.50	<0.005
		major vein (10 cm or greater) 4% white quartz flooding 40°	78.00	79.50	N441320	1.50	1.50	0.009
		White Qtz vein	79.50	81.00	N441321	1.50	1.50	0.040

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			81.00	82.50	N441322	1.50	1.50	0.017
			82.50	84.00	N441323	1.50	1.50	0.040
			84.00	85.50	N441324	1.50	1.50	0.069
			85.50	87.00	N441325	1.50	1.50	0.020
			87.00	88.50	N441326	1.50	1.50	0.230
			88.50	90.00	N441327	1.50	1.50	0.524
90.00	91.50	Pyf-mg00.2 Pyrite f-mg 0.2% Pyrite appears in inclusion with chlorite veinlets	90.00	91.50	N441328	1.50	1.50	0.493
			91.50	93.00	N441329	1.50	1.50	0.580
			93.00	94.50	N441331	1.50	1.50	0.136
			94.50	96.00	N441332	1.50	1.50	0.112
			96.00	97.50	N441333	1.50	1.50	<0.005
			97.50	99.00	N441334	1.50	1.50	<0.005
			99.00	100.50	N441335	1.50	1.50	0.016
99.25	99.29	Gg Fault gouge fault gouge	100.50	102.00	N441336	1.50	1.50	0.036
			102.00	103.50	N441337	1.50	1.50	0.199
			103.50	105.00	N441338	1.50	1.50	0.016
			105.00	106.50	N441339	1.50	1.50	0.095
			106.50	108.00	N441340	1.50	1.50	0.053
			108.00	109.50	N441341	1.50	1.50	0.018
			109.50	111.00	N441342	1.50	1.50	0.014
			111.00	112.50	N441343	1.50	1.50	0.028
			112.50	114.00	N441344	1.50	1.50	0.010
			114.00	115.20	N441346	1.20	1.20	0.025
115.20	117.09	SMU; Shr Sheared mafic unit; Sheared 100% SMU. sheared mafic unit; fg; banded white and dark green. Ank and chlorite. Foliation. sinusoidal folds.						
115.20	201.00	SHA04 Sericite-hematite-ankerite dominant 4 AGR ser-hm-ank alteration; other smaller section of SMU intense ser-ank-fus. Small sections. Large sections of ser screens. Some strong to intense instances of hm patches towards bottom of sample. Oxidated sections @ 199 mark.	115.20	117.09	N441347	1.89	1.89	0.042
115.20	117.09	Ctc; Shro; Shrh; Stg Contact 60°; Shear open; Shear healed; Stretched grains/features						

Canadian Malartic GP Exploration Division

Description			Assay							
			From	To	Sample number	Length	Sample Length (m)	AuBest		
117.09	244.06	SMU etc sharp at top and bottom	117.09	118.50	N441348	1.41	1.41	0.114		
		AGR; Mass; PEG; Pat	118.50	120.00	N441349	1.50	1.50	0.266		
120.00	123.00	Altered Granitoid; Massive; Pegmatite; Patchy								
		80%AGR 20%PEG. Massive altered Granitoid; f-mg; chlorite veinlets hairline; ankorite veinlets 40 foliated section; strong to intense ser-ank alteration.								
		Pyf-cg0.2-0.5	120.00	121.83	N441350	1.83	1.83	3.16		
		Pyrite f-cg 0.2-0.5	121.83	123.00	N441352	1.17	1.17	2.30		
		fg stringers; chlorite vein association; large clusters of fg -mg pyrite	123.00	124.50	N441353	1.50	1.50	0.234		
			124.50	126.00	N441354	1.50	1.50	0.173		
			126.00	127.50	N441355	1.50	1.50	0.116		
			127.50	129.00	N441356	1.50	1.50	0.027		
			129.00	130.50	N441357	1.50	1.50	0.129		
			130.50	132.00	N441358	1.50	1.50	0.007		
			132.00	133.50	N441359	1.50	1.50	0.015		
			133.50	135.00	N441361	1.50	1.50	0.177		
			135.00	136.50	N441362	1.50	1.50	0.065		
		136.50	150.00	Pyf-cg00.2	136.50	138.00	N441363	1.50	1.50	0.162
				Pyrite f-cg 0.2%	138.00	139.50	N441364	1.50	1.50	0.376
stringers; chlorite vein associated pyrite	139.50			141.00	N441365	1.50	1.50	0.862		
	141.00			142.50	N441366	1.50	1.50	0.623		
	142.50			144.00	N441367	1.50	1.50	0.202		
	144.00			145.50	N441368	1.50	1.50	0.474		
	145.50			147.00	N441369	1.50	1.50	0.050		
	147.00			148.50	N441370	1.50	1.50	0.303		
	148.50			150.00	N441371	1.50	1.50	0.188		
	150.00			151.50	N441372	1.50	1.50	0.055		
	151.50			153.00	N441373	1.50	1.50	0.007		
	153.00			154.50	N441374	1.50	1.50	0.128		
	154.50			156.00	N441376	1.50	1.50	0.141		
	156.00	157.50	N441377	1.50	1.50	0.100				
	157.50	159.00	N441378	1.50	1.50	0.675				
	159.00	160.50	N441379	1.50	1.50	0.164				
	160.50	162.00	N441380	1.50	1.50	0.226				
162.00	171.00	Pyf-cg00.4	162.00	163.50	N441381	1.50	1.50	2.65		

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.50	184.50	Pyrite f-cg 0.4% pyrite screens; vein associated; chlorite association; large clusters of cg pyrite	163.50	165.00	N441382	1.50	1.50	1.595
			165.00	166.50	N441383	1.50	1.50	0.787
			166.50	168.00	N441384	1.50	1.50	1.070
			168.00	169.50	N441385	1.50	1.50	0.642
			169.50	171.00	N441386	1.50	1.50	0.999
			171.00	172.50	N441387	1.50	1.50	0.043
			172.50	174.00	N441388	1.50	1.50	0.082
			174.00	175.50	N441389	1.50	1.50	0.052
			175.50	177.00	N441391	1.50	1.50	0.056
			177.00	178.50	N441392	1.50	1.50	0.035
			178.50	180.00	N441393	1.50	1.50	0.081
			180.00	181.50	N441394	1.50	1.50	1.160
			201.00	354.00	Pyf-cg0.3-1 Pyrite f-cg 0.3-1 pyrite screens fg-cg; vein associated; pyrite throughout rock; peppered texture. sub-equant grained.	181.50	183.00	N441395
183.00	184.50	N441396				1.50	1.50	2.20
184.50	186.00	N441397				1.50	1.50	0.707
186.00	187.50	N441398				1.50	1.50	1.605
187.50	189.00	N441399				1.50	1.50	3.70
189.00	190.50	N441401				1.50	1.50	1.310
190.50	192.00	N441402				1.50	1.50	1.175
192.00	193.50	N441403				1.50	1.50	0.324
193.50	195.00	N441404				1.50	1.50	0.667
195.00	196.50	N441405				1.50	1.50	0.845
196.50	198.00	N441406				1.50	1.50	0.743
198.00	199.50	N441407				1.50	1.50	0.426
199.50	201.00	N441408				1.50	1.50	0.931
201.00	354.00	SA05 Sericite-ankerite dominant 5 AGR. short section of intense ser-ank alteration; high instances of pyrite associated. Strong ser-ank alteration everywhere else in section. ser patches; ankerite veinlets <2cm	201.00	202.50	N441409	1.50	1.50	0.616
			202.50	204.00	N441410	1.50	1.50	1.220
			204.00	205.50	N441411	1.50	1.50	2.08
			205.50	207.00	N441412	1.50	1.50	1.960
			207.00	208.50	N441413	1.50	1.50	0.498
			208.50	210.00	N441414	1.50	1.50	0.701
			210.00	211.50	N441416	1.50	1.50	0.740
			211.50	213.00	N441417	1.50	1.50	0.613

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			213.00	214.50	N441418	1.50	1.50	0.783
			214.50	216.00	N441419	1.50	1.50	0.489
			216.00	217.50	N441420	1.50	1.50	0.682
			217.50	219.00	N441421	1.50	1.50	3.46
			219.00	220.50	N441422	1.50	1.50	1.885
			220.50	222.00	N441423	1.50	1.50	0.221
			222.00	223.50	N441424	1.50	1.50	0.262
			223.50	225.00	N441425	1.50	1.50	0.850
			225.00	226.50	N441426	1.50	1.50	0.212
			226.50	228.00	N441427	1.50	1.50	0.024
			228.00	229.50	N441428	1.50	1.50	0.243
			229.50	231.00	N441429	1.50	1.50	0.110
			231.00	232.50	N441431	1.50	1.50	0.240
232.50	259.50	Pyf-cg00.5 Pyrite f-cg 0.5% pyrite associated with ser screens; clusters of cg pyrite; stringers	232.50	234.00	N441432	1.50	1.50	3.41
			234.00	235.50	N441433	1.50	1.50	0.348
			235.50	237.00	N441434	1.50	1.50	0.420
			237.00	238.50	N441435	1.50	1.50	3.78
			238.50	240.00	N441436	1.50	1.50	2.69
			240.00	241.50	N441437	1.50	1.50	1.425
			241.50	243.00	N441438	1.50	1.50	3.26
			243.00	244.06	N441439	1.06	1.06	1.205
244.06	247.07	QVZ; Pat; AGR; Pat Quartz Vein Zone; Patchy; Altered Granitoid; Patchy 60%QVZ 40%AGR. Quartz vein zone, flooding into AGR; some braided fabric; AGR geren; mod to strong ser-ank alteration.						
244.06	247.07	Vm;4%;Ak Cl Py Qtz;Fl;Pyf-cg00.2; major vein (10 cm or greater) 4% ankerite chlorite pyrite white quartz flooding Pyrite f-cg 0.2% White quartz vein; with ank; chlorite; pyrite	244.06	246.00	N441440	1.94	1.94	2.98
			246.00	247.07	N441441	1.07	1.07	2.07
247.07	333.38	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy 80%AGR 20%PEG. Massive altered granitoid; f-mg; green; strong to intense alteration of ser-ank. Foliation in places @ 50 d. Ser patches. Ank veinlets; qtz veinlets and smaller veins <5cm	247.07	248.80	N441442	1.73	1.73	1.815
			248.80	250.50	N441443	1.70	1.70	1.660
			250.50	252.00	N441444	1.50	1.50	1.870
			252.00	253.50	N441446	1.50	1.50	1.490
			253.50	255.00	N441447	1.50	1.50	3.07

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.50	273.00	Pyf-cg00.4 Pyrite f-cg 0.4% Ser patchy sections pyrite assoc; higher pyrite values assoc w/ the ser-ank altered rock	255.00	256.50	N441448	1.50	1.50	1.255
			256.50	258.00	N441449	1.50	1.50	1.630
			258.00	259.50	N441450	1.50	1.50	1.765
			259.50	261.00	N441452	1.50	1.50	0.169
			261.00	262.50	N441453	1.50	1.50	1.495
			262.50	264.00	N441454	1.50	1.50	0.651
			264.00	265.50	N441455	1.50	1.50	0.062
			265.50	267.00	N441456	1.50	1.50	2.97
			267.00	268.50	N441457	1.50	1.50	0.428
			268.50	270.00	N441458	1.50	1.50	1.110
			270.00	271.50	N441459	1.50	1.50	1.505
			271.50	273.00	N441461	1.50	1.50	0.633
			273.00	274.50	N441462	1.50	1.50	0.230
			274.50	276.00	N441463	1.50	1.50	0.096
			276.00	277.50	N441464	1.50	1.50	0.114
			277.50	279.00	N441465	1.50	1.50	0.274
			279.00	280.50	N441466	1.50	1.50	0.288
			280.50	282.00	N441467	1.50	1.50	0.551
			282.00	283.50	N441468	1.50	1.50	0.692
			283.50	285.00	N441469	1.50	1.50	0.772
285.00	286.50	N441470	1.50	1.50	0.404			
286.50	288.00	N441471	1.50	1.50	0.968			
288.00	289.50	N441472	1.50	1.50	1.645			
289.50	291.00	N441473	1.50	1.50	2.19			
291.00	292.50	N441474	1.50	1.50	1.095			
292.50	303.00	Pyf-cg0.2-0.4 Pyrite f-cg 0.2-0.4 pyrite stringers; ser patch pyrite screens	292.50	294.00	N441476	1.50	1.50	4.23
			294.00	295.50	N441477	1.50	1.50	4.43
			295.50	297.00	N441478	1.50	1.50	1.170
			297.00	298.50	N441479	1.50	1.50	0.753
			298.50	300.00	N441480	1.50	1.50	1.110
			300.00	301.50	N441481	1.50	1.50	0.974
			301.50	303.00	N441482	1.50	1.50	2.33
			303.00	304.50	N441483	1.50	1.50	0.221

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Description			Assay								
			From	To	Sample number	Length	Sample Length (m)	AuBest			
307.50	309.00	Pyf-cg00.3 Pyrite f-cg 0.3% ser patches; cg clusters of pyrite; veinlet associated stringers	304.50	306.00	N441484	1.50	1.50	0.526			
			306.00	307.50	N441485	1.50	1.50	1.885			
			307.50	309.00	N441486	1.50	1.50	2.05			
			309.00	310.50	N441487	1.50	1.50	0.037			
			310.50	312.00	N441488	1.50	1.50	0.034			
			312.00	313.50	N441489	1.50	1.50	0.012			
			313.50	315.00	N441491	1.50	1.50	0.114			
315.00	321.00	Pyf-cg00.3 Pyrite f-cg 0.3% vein associated pyrite fg; couple big stringers	315.00	316.50	N441492	1.50	1.50	0.223			
			316.50	318.00	N441493	1.50	1.50	0.046			
			318.00	319.50	N441494	1.50	1.50	0.256			
			319.50	321.00	N441495	1.50	1.50	0.825			
			321.00	322.50	N441496	1.50	1.50	0.038			
			322.50	324.00	N441497	1.50	1.50	0.144			
			324.00	325.50	N441498	1.50	1.50	0.043			
			325.50	327.00	N441499	1.50	1.50	0.129			
			327.00	328.50	N441501	1.50	1.50	0.472			
			328.50	330.00	N441502	1.50	1.50	0.028			
			330.00	331.50	N441503	1.50	1.50	0.046			
332.00	332.30	Ctc; Shro; Shrh; Stg Contact 70°; Shear open; Shear healed; Stretched grains/features CTC sharp top and bottom	331.50	333.38	N441504	1.88	1.88	0.044			
			332.00	341.73	Vm;4%;Cl Py Sgq;Fl;Pyfg00.2; major vein (10 cm or greater) 4% chlorite pyrite smoky grey quartz flooding Pyrite fg 0.2% PEG qvz, smokey grey quartz intermixed with PEG. Some pyrite 0.2%						
			333.38	354.00	MTN; Mass; PEG; Pat; QVZ; Vnd Melanotonalite; Massive; Pegmatite; Patchy; Quartz Vein Zone; Veined 80%MTN 15%PEG 5%QVZ. Massive melanotonalite; fg; calcite veinlets; some ankorite alteration; interstitially embedded Pegmatites. pegmatites mostly patchy; cg; intermixed with qtz inclusions; qtz flooded into PEGs; yellow to green. Quartz vein zone	333.38	334.50	N441505	1.12	1.12	<0.005
			334.50	336.00	N441506	1.50	1.50	<0.005			
			336.00	337.50	N441507	1.50	1.50	<0.005			
			337.50	339.00	N441508	1.50	1.50	0.042			
			339.00	340.50	N441509	1.50	1.50	<0.005			
			340.50	342.00	N441510	1.50	1.50	<0.005			
			342.00	343.50	N441511	1.50	1.50	<0.005			
			343.50	345.00	N441512	1.50	1.50	<0.005			

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Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	345.00	346.50	N441513	1.50	1.50	<0.005
	346.50	347.76	N441514	1.26	1.26	<0.005
	347.76	348.90	N441516	1.14	1.14	<0.005
	348.90	350.64	N441517	1.74	1.74	<0.005
	350.64	352.50	N441518	1.86	1.86	<0.005
	352.50	354.00	N441519	1.50	1.50	0.013
<p>354.00 End of DDH Number of samples: 235 Number of QAQC samples: 55 Total sampled length: 352.52</p>						

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Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.70	CAS Casing Casing.							
2.70	13.36	TON; Pat; MTN; Mot; PEG; Pat Tonalite; Patchy; Melanotonalite; Mottled; Pegmatite; Patchy Tonalite grading into patches of melanotonalite and interspersed w/ pegmatites. 50% TON. Med greyish-green. F-mg speckled texture w/ white-beige eu-subhedral felsic grains in chl+biotite rich matrix. Patches of weak hematite staining and localized magnetite grains. Gradational contacts. 30% MTN. Med greenish. F-mg w/ mottled texture. Chloritic w/ weak interstitial calcite alteration. Gradational contacts w/ TON. 20% PEG. Pale pinkish to greyish-green. M-cg w/ sub-anhedral grains and localized exsolution textures. Locally clustered incl of chl and magnetite. Sharp to mottled but distinct contacts.	2.70	4.64	N428672	1.94	1.94	0.085	
			4.64	6.50	N428673	1.86	1.86	0.021	
			6.50	8.00	N428674	1.50	1.50	0.132	
			8.00	9.50	N428676	1.50	1.50	0.039	
			9.50	11.00	N428677	1.50	1.50	<0.005	
			11.00	12.18	N428678	1.18	1.18	<0.005	
			12.18	13.36	N428679	1.18	1.18	<0.005	
13.36	23.43	PEG; Mass; TON; Pat Pegmatite 35°; Massive; Tonalite 35°; Patchy 35° Pegmatitic unit w/ minor interspersed patches of tonalite. 85 % PEG. Pale cream to pinkish and yellowy-green w/ fracture-controlled hematite staining and patchy sericitization. M-cg w/ subhedral grains and localized well formed exsolution textures. Clustered incl of chl and magnetite grains. Sharp to mottled but distinct contacts. 15% TON. Med-dk green. F-mg speckled w/ eu-subhedral felsic grains in chloritic matrix. Locally mottled w/ PEG intrusions but distinct contacts.							
			13.36	15.24	N428680	1.88	1.88	<0.005	
			15.24	17.00	N428681	1.76	1.76	<0.005	
			17.00	18.50	N428682	1.50	1.50	<0.005	
			18.50	20.00	N428683	1.50	1.50	<0.005	
			20.00	21.72	N428684	1.72	1.72	<0.005	
			21.72	23.43	N428685	1.71	1.71	<0.005	
23.43	42.85	MTN; Mot; TON; Por; PEG; Pat Melanotonalite 40°; Mottled; Tonalite 40°; Porphyritic; Pegmatite 40°; Patchy 40° Melanotonalite locally grading into tonalite and interspersed w/ pegmatites. 70% MTN. Med green and strongly chloritic. F-mg w/ mottled textures. Locally remnant sericitized anhedral phenos. Greyish-white wispy calcite veinlets. Gradational contacts. 15% TON. Med green. F-mg and porphyritic w/ white-beige eu-subhedral felsic phenos in chl + biotite rich matrix. Small patches w/ contacts gradational to MTN. 15% PEG. Pinkish-red w/ fracture-controlled hematite staining. Minor yellowy patches of sericitization. M-cg w/ subhedral grains and localized exsolution textures. Clustered incl of chl and magnetite. Sharp to locally mottled but distinct contacts.	23.43	24.50	N428686	1.07	1.07	<0.005	
			24.50	26.00	N428687	1.50	1.50	<0.005	
			26.00	27.50	N428688	1.50	1.50	<0.005	
			27.50	29.00	N428689	1.50	1.50	<0.005	
			29.00	30.50	N428691	1.50	1.50	<0.005	
			30.50	32.00	N428692	1.50	1.50	<0.005	
			32.00	33.50	N428693	1.50	1.50	<0.005	
			33.50	35.00	N428694	1.50	1.50	<0.005	
			35.00	36.50	N428695	1.50	1.50	0.011	
			36.50	38.00	N428696	1.50	1.50	0.020	
			38.00	39.50	N428697	1.50	1.50	<0.005	

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
42.85	45.56	PEG; Mass Pegmatite 80°; Massive 80° Massive pegmatite. Pinkish-red to yellowy-green w/ strong fracture-controlled hematite and weak patchy sericitization. M-cg w/ well formed exsolution texture. Clustered incl of chl and magnetite grains. Sharp contacts.	39.50	41.00	N428698	1.50	1.50	<0.005
			41.00	42.85	N428699	1.85	1.85	0.059
42.85	45.56	SH04 Sericite-hematite dominant 4 Strong fracture-controlled and patchy hematite staining (75%). Weak to moderate and patchy to interstitial sericitization (10%).	42.85	44.00	N428701	1.15	1.15	0.080
			44.00	45.56	N428702	1.56	1.56	0.513
45.56	76.74	AGR; PEG; Pat Altered Granitoid 80°; Pegmatite; Patchy 80° Altered granitoid interspersed w/ patchy pegmatites. 80% AGR. F-mg. Pale greyish-green w/ strong sericitization and interstitial ankerite. Fracture-controlled hematite staining in patches throughout upper 3m. Greyish-white qtz-calcite-chl veining in patches and locally associated w/ py. Gradational contacts. 20% PEG. Pale cream to yellowy-green w/ sericite alteration and trace hematite staining. M-cg w/ subhedral grains and localized weak exsolution textures. Mottled w/in AGR unit but distinct contacts.	45.56	47.00	N428703	1.44	1.44	0.052
			47.00	48.50	N428704	1.50	1.50	0.074
45.56	48.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong pervasive-interstitial sericitization (65%) w/ moderate interstitial ankerite (15%) and patches of moderate to strong and fracture-controlled hematite staining (20%)						
48.50	75.41	SA04 Sericite-ankerite dominant 4 Strong to intense pervasive-interstitial sericitization (85%) w/ moderate to strong interstitial ankerite (15%). Traces of very weak hematite staining confined to PEGs.	48.50	50.00	N428705	1.50	1.50	<0.005
			50.00	51.50	N428706	1.50	1.50	0.022
			51.50	53.00	N428707	1.50	1.50	0.030
			53.00	54.50	N428708	1.50	1.50	<0.005
			54.50	56.00	N428709	1.50	1.50	<0.005
56.00	57.50	Pyf-mg00.1 Pyrite F-mg 0.1% Eu-subhedral py clustered w/in qtz-calcite-chl veining.	56.00	57.50	N428710	1.50	1.50	0.364
			57.50	59.00	N428711	1.50	1.50	0.024
			59.00	60.50	N428712	1.50	1.50	<0.005
			60.50	62.00	N428713	1.50	1.50	0.219
61.60	66.17	Vn;2%;Qcc Sgq;Ra;20°; vein (5 mm - 10 cm) 2% quartz-calcite-chlorite smoky grey quartz random 20° Greyish-white qtz-calcite-chl veining w/ smoky-grey qtz component. Mottled and irregular clumps as well as chl-rich veinlets. Associated w/ py.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.00	63.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral py clustered w/in qtz-calcite-chl veining.	62.00	63.50	N428714	1.50	1.50	0.096
			63.50	65.00	N428716	1.50	1.50	0.023
			65.00	66.50	N428717	1.50	1.50	<0.005
			66.50	68.00	N428718	1.50	1.50	<0.005
			68.00	69.50	N428719	1.50	1.50	0.013
			69.50	71.00	N428720	1.50	1.50	<0.005
			71.00	72.50	N428721	1.50	1.50	0.050
			72.50	74.00	N428722	1.50	1.50	0.016
75.41	96.50	SHA04 Sericite-hematite-ankerite dominant 4 Strong patches of interstitial sericitization (40%). Moderate fracture-controlled and patchy hematite staining (45%). Moderate interstitial ankerite alteration associated w/ SER (15%).	74.00	75.41	N428723	1.41	1.41	0.039
			75.41	76.74	N428724	1.33	1.33	0.010
76.74	78.76	SMU Sheared mafic unit 60° Weak to moderately sheared mafic unit. Pervasive deformation - irregular at upper contact w/ sharp lower contact. Fg and chloritic w/ moderate interstitial to banding of sericitization. Moderate interstitial ankerite alteration. White-beige qtz-ankerite veins/veinlets oriented w/in as well as irregular to shear planes.	76.74	78.76	N428725	2.02	2.02	0.007
			76.74	78.76				
78.76	108.35	AGR; PEG; Pat; SMU Altered Granitoid 50°; Pegmatite; Patchy; Sheared mafic unit 50° Altered granitoid w/ patchy to massive interspersed pegmatites and a small sheared mafic raft. 79% AGR. Pale greyish-green to reddish. F-mg and relatively equigranular. Strong interstitial sericite+ankerite alteration w/ patches of weak to strong fracture-controlled hematite. Locally flooded w/ white to smoky-grey qtz as well as veining dispersed throughout - both associated w/ py. Minor qtz-ankerite veining. Localized broken core w/ few gouge-filled fault planes and associated oxidation. Gradational contacts. 20% PEG. Pinkish-red w/ strong fracture-controlled hematite staining. Minor yellowy-green patches of sericitization. M-cg w/ localized exsolution textures. Patchy to locally massive units w/ mottled to distinct contacts. 1% SMU. Pale greyish-green. Fg and chloritic w/ moderate sericitization and strong interstitial ankerite. Sharp contacts w/ weak pervasive shearing.	78.76	80.00	N428726	1.24	1.24	0.880
			80.00	81.50	N428727	1.50	1.50	0.306
			81.50	83.00	N428728	1.50	1.50	0.719
			83.00	84.50	N428729	1.50	1.50	0.078
			84.50	86.00	N428731	1.50	1.50	0.437
			86.00	87.50	N428732	1.50	1.50	0.207
			87.50	89.00	N428733	1.50	1.50	0.186
			89.00	90.50	N428734	1.50	1.50	0.601
			90.50	92.00	N428735	1.50	1.50	0.114
			92.00	93.50	N428736	1.50	1.50	0.634
			93.50	95.00	N428737	1.50	1.50	2.10
			95.00	96.50	N428738	1.50	1.50	1.075

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.76	98.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains w/in white to smoky-grey qtz veining as well as locally interstitial w/ SER.						
96.50	108.35	SHA04; Ox03 Sericite-hematite-ankerite dominant 4; Oxidation 3 Strong fracture-controlled hematite staining w/ surrounding and locally pervasive stains (50%). Conc w/in PEGs and felsic material. Strong patchy to interstitial sericitization becoming prevalent towards lower contact (35%). Moderate interstitial ankerite associated w/ SER (10%). Moderate fracture-controlled oxidation associated w/ HEM (5%).	96.50	98.00	N428739	1.50	1.50	0.739
			98.00	99.50	N428740	1.50	1.50	0.146
			99.50	101.00	N428741	1.50	1.50	0.021
			101.00	102.50	N428742	1.50	1.50	0.399
101.65	102.35	Gg Fault gouge 75° Fracture-zone w/ possible shearing and several gouge filled fault planes. Core is moderate to strongly oxidized and open/broken. Gouge is clayey w/ f-mg angular frags and partially weathered away. Up to 1cm thick.						
101.65	104.37	Vm;4%;Sgq Qtz;Fl;70°;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding 70° White to smoky-grey qtz flooding in conc patches. Generally mottled but distinct margins. Few veins/veinlets w/ sharp margins. Localized hematite-infilled fractures. Mottled incl of wall rock. Localized cavities in qtz adjacent to shear zone.						
102.50	108.35	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes clustered w/in smoky-grey qtz veining.	102.50	104.00	N428743	1.50	1.50	2.01
			104.00	105.23	N428744	1.23	1.23	0.781
104.37	108.35	Vn;2%;Sgq Qcc;Ra;60°;; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-calcite-chlorite random 60° White to smoky-grey qtz veining w/ localized incl of chl + calcite. Generally sharp margins w/ localized irregular networks. Associated w/ py.	105.23	107.00	N428746	1.77	1.77	0.683
			107.00	108.35	N428747	1.35	1.35	3.76
108.35	141.50	MTN; Mot; AGR; Pat; PEG; Pat Melanotonalite; Mottled; Altered Granitoid; Patchy; Pegmatite; Patchy Transitional melanotonalite to altered granitoid w/ interspersed pegmatites. 60% MTN. Med greyish-green. F-mg w/ mottled and locally remnant porphyritic texture. Chloritic w/ weak to moderate patchy alteration - interstitial sericite-ankerite w/ patchy hematite. Qtz-calcite-chl veining. Transitional contacts into AGR. 30% AGR. Pale greenish-grey to pinkish. F-mg and relatively equigranular. Moderate to strong interstitial sericite-ankerite alteration w/ patchy hematite staining. Locally flooded patch of white to smoky-grey qtz as well as smaller veins and qtz-ankerite veinlets throughout. Gradational contacts. 10% PEG. Pinkish-red w/ fracture-controlled hematite staining. Minor yellowy-green patches of sericitization. M-cg w/						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.35	146.86	subhedral grains. Minor clustered incl of chl. Mottled but distinct contacts. SHA02 Sericite-hematite-ankerite dominant 2 Partial alteration. Weak to moderate patchy hematite staining conc w/in PEGs and felsic material (40%). Weak patches of interstitial sericitization - gradational alteration from CHL (15%). Weak interstitial ankerite associated w/ SER (5%).	108.35	110.00	N428748	1.65	1.65	0.114
			110.00	111.50	N428749	1.50	1.50	0.231
			111.50	113.00	N428750	1.50	1.50	0.418
			113.00	114.50	N428752	1.50	1.50	0.277
			114.50	116.00	N428753	1.50	1.50	0.050
			116.00	117.50	N428754	1.50	1.50	0.035
			117.50	119.00	N428755	1.50	1.50	0.067
			119.00	120.50	N428756	1.50	1.50	0.283
108.35	116.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veinlets and locally disseminated w/ interstitial SER.						
120.50	126.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veinlets and locally disseminated w/ interstitial SER.	120.50	122.00	N428757	1.50	1.50	0.592
			122.00	123.50	N428758	1.50	1.50	0.177
			123.50	125.00	N428759	1.50	1.50	0.249
			125.00	126.50	N428761	1.50	1.50	0.229
			126.50	128.00	N428762	1.50	1.50	<0.005
			128.00	129.50	N428763	1.50	1.50	0.045
			129.50	131.00	N428764	1.50	1.50	0.218
131.00	135.81	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral grains associated w/ qtz-calcite-chl veinlets and locally disseminated w/ interstitial SER.	131.00	132.50	N428765	1.50	1.50	1.455
			132.50	134.00	N428766	1.50	1.50	1.870
			134.00	135.81	N428767	1.81	1.81	2.56
131.00	133.60	Vn;3%;Qtz Qcc;Ra;20°;; vein (5 mm - 10 cm) 3% white quartz quartz-calcite-chlorite random 20° Greyish-white qtz veining w/ incl of calcite and minor localized chl rimming. Sharp but irregular margins low angle to core axis. Minor weak hematite staining.						
135.81	138.60	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral grains conc w/in white to smoky-grey qtz veining.	135.81	137.00	N428768	1.19	1.19	3.35
			137.00	138.60	N428769	1.60	1.60	1.905
137.70	138.66	Vm;5%;Sgq Qtz;Ra;30°;; major vein (10 cm or greater) 5% smoky grey quartz white quartz random 30° Conc patch of white to smoky-grey qtz veining. Sharp to mottled but distinct margins. Localized incl of altered wall rock. Associated w/ py.	138.60	140.00	N428770	1.40	1.40	0.186

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.66	175.50	Vn;2%;Sgg Qak;Ra;45°; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-ankerite random 45° White to smoky-grey qtz veining throughout interval. Minor localized incl of chl + ankerite. Veins w/ sharp margins as well as localized mottled patches. Associated w/ py incl. Localized white-beige qtz-ankerite veins/veinlets.	140.00	141.50	N428771	1.50	1.50	0.190
141.50	177.80	AGR; PEG; Pat Altered Granitoid; Pegmatite; Patchy Altered granitoid interspersed w/ patchy pegmatites. 85% AGR. Pale greyish-green to pinkish. F-mg and relatively equigranular. Strong interstitial sericite-ankerite alteration w/ weak to moderate patchy hematite staining. Rich in white to greyish and smoky-grey qtz veining associated w/ py and having localized incl of carbonates. Gradational contacts. 15% PEG. Pale cream-pink to yellowy-green w/ weak hematite staining and minor patchy sericitization. M-cg w/ eu-subhedral grains showing localized exsolution. Mottled but distinct contacts.	141.50	143.00	N428772	1.50	1.50	0.829
			143.00	144.50	N428773	1.50	1.50	2.00
			144.50	145.70	N428774	1.20	1.20	0.330
			145.70	146.86	N428776	1.16	1.16	0.069
141.50	148.80	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes associated w/ qtz-calcite-chl veinlets patchy SER.						
146.86	275.00	SHA04 Sericite-hematite-ankerite dominant 4 Strong to intense interstitial to pervasive patches of sericitization (65%). Weak to moderate and locally strong hematite staining (20%). Fracture-controlled and conc w/in PEGs and felsic material. Moderate to strong interstitial ankerite associated w/ SER (15%).	146.86	148.80	N428777	1.94	1.94	1.390
148.80	152.00	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as patchy sericitization.	148.80	150.50	N428778	1.70	1.70	3.86
			150.50	152.00	N428779	1.50	1.50	7.53
152.00	159.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as patchy sericitization.	152.00	153.50	N428780	1.50	1.50	1.515
			153.50	155.00	N428781	1.50	1.50	2.11
			155.00	156.50	N428782	1.50	1.50	0.595
			156.50	158.00	N428783	1.50	1.50	0.624
			158.00	159.50	N428784	1.50	1.50	0.476
			159.50	161.00	N428785	1.50	1.50	0.165
			161.00	162.50	N428786	1.50	1.50	0.146
162.50	165.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as patchy sericitization.	162.50	164.00	N428787	1.50	1.50	0.997
			164.00	165.50	N428788	1.50	1.50	0.356
			165.50	167.00	N428789	1.50	1.50	0.100
			167.00	168.50	N428791	1.50	1.50	0.054

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.50	179.30	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as patchy sericitization.	168.50	170.00	N428792	1.50	1.50	0.747
			170.00	171.50	N428793	1.50	1.50	0.530
			171.50	173.00	N428794	1.50	1.50	0.531
			173.00	174.50	N428795	1.50	1.50	0.312
			174.50	176.00	N428796	1.50	1.50	0.500
			176.00	177.80	N428797	1.80	1.80	1.725
177.80	181.22	SAG; PEG; Pat Sheared Altered Granitoid 70°; Pegmatite; Patchy 70° Altered granitoid w/ moderate to intense patches of shearing and locally mottled pegmatites. 85 % SAG. Pale greyish-green to orangy-red. F-mg. Strong interstitial sericite-ankerite alteration w/ fracture-controlled hematite and oxidation. Intermittent patches of conc shearing. Core locally broken/open along shear planes w/ several localized gouge-filled fault planes. Localized white and smoky-grey qtz veining. Gradational contacts. 15% PEG. Pale cream-pink w/ hematite + oxidation staining. Minor yellowy-green sericitization. M-cg w/ mottled grains. Mottled irregular patches oriented along shear planes.	177.80	179.30	N428798	1.50	1.50	2.08
			179.30	181.22	N428799	1.92	1.92	0.697
179.80	180.15	Vm;4%;Sgq;Ra;;; major vein (10 cm or greater) 4% smoky grey quartz random Smoky-grey qtz veining. Patchy and locally oriented w/in shear planes (locally irregular). Hematite-infilled hairline fractures w/ surrounding stains and negative relief. Distinct margins. Minor clustered incl of py.						
181.22	275.00	AGR; PEG; Pat Altered Granitoid 80°; Pegmatite; Patchy 80° Altered granitoid interspersed w/ patchy to massive pegmatites. 85% AGR. Pale greyish-green. F-mg and relatively equigranular. Strong to intense interstitial sericite-ankerite alteration. Localized patches of weak pink hematite staining. Rich in white to greyish and smoky-grey qtz veining associated w/ py and having localized incl of carbonates. Localized vugs forming in calcite components. Intermittent patches of weak to moderate foliation and few localized fault-gouge filled planes. Gradational contacts. 15% PEG. Pale cream-pink to yellowy-green w/ weak to moderate hematite staining and minor interstitial sericitization. M-cg w/ eu-subhedral grains showing localized exsolution. Mottled but distinct contacts.	181.22	183.18	N428801	1.96	1.96	1.030
			183.18	185.00	N428802	1.82	1.82	1.690
181.22	185.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in greyish-white qtz veining as well as clustered w/ interstitial SER.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
185.00	188.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	185.00	186.50	N428803	1.50	1.50	0.695
			186.50	188.00	N428804	1.50	1.50	1.125
187.15	216.80	Vn;2%;Sgq Oak;Ra;20°; vein (5 mm - 10 cm) 2% smoky grey quartz quartz-ankerite random 20° White to smoky-grey qtz veining in conc patches. Minor localized incl of calcite. Distinct veins w/ sharp margins as well as localized irregular networks and mottled patches. Associated w/ py incl. Localized white-beige qtz-ankerite veins/veinlets.						
188.00	189.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	188.00	189.50	N428805	1.50	1.50	2.15
189.50	192.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	189.50	191.00	N428806	1.50	1.50	1.565
			191.00	192.50	N428807	1.50	1.50	3.75
192.50	194.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	192.50	194.00	N428808	1.50	1.50	1.060
194.00	198.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	194.00	195.50	N428809	1.50	1.50	3.22
			195.50	197.00	N428810	1.50	1.50	1.875
			197.00	198.50	N428811	1.50	1.50	0.896
198.50	207.50	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	198.50	200.00	N428812	1.50	1.50	2.07
			200.00	201.50	N428813	1.50	1.50	1.180
			201.50	203.00	N428814	1.50	1.50	1.025
			203.00	204.50	N428816	1.50	1.50	1.510
			204.50	206.00	N428817	1.50	1.50	1.645
			206.00	207.50	N428818	1.50	1.50	3.73
207.50	218.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral cubes w/in white to smoky-grey qtz veining as well as clustered w/ interstitial sericitization.	207.50	209.00	N428819	1.50	1.50	5.69
			209.00	210.50	N428820	1.50	1.50	2.16
			210.50	212.00	N428821	1.50	1.50	1.895
			212.00	213.50	N428822	1.50	1.50	0.871
			213.50	215.00	N428823	1.50	1.50	0.679
			215.00	216.50	N428824	1.50	1.50	0.483

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
218.00	219.74	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining.	216.50	218.00	N428825	1.50	1.50	0.363
			218.00	219.74	N428826	1.74	1.74	0.309
219.74	221.56	Pyf-mg00.5 Pyrite f-mg 0.5% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining and patchy sericitization.	219.74	221.56	N428827	1.82	1.82	8.78
			221.56	224.00	N428828	1.04	1.04	0.515
221.56	224.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining.	222.60	224.00	N428829	1.40	1.40	0.845
			224.00	231.50	N428831	1.50	1.50	0.710
224.00	231.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining.	224.00	225.50	N428832	1.50	1.50	1.230
			225.50	227.00	N428833	1.50	1.50	0.511
			227.00	228.50	N428834	1.50	1.50	0.850
			228.50	230.00	N428835	1.50	1.50	0.883
231.50	234.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining.	230.00	231.50	N428836	1.50	1.50	0.215
			231.50	233.00	N428837	1.50	1.50	0.481
234.50	245.00	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining.	233.00	234.50	N428838	1.50	1.50	1.115
			234.50	236.00	N428839	1.50	1.50	2.27
			236.00	237.50	N428840	1.50	1.50	1.850
			237.50	239.00	N428841	1.50	1.50	1.910
			239.00	240.50	N428842	1.50	1.50	1.125
			240.50	242.00	N428843	1.50	1.50	1.020
244.80	248.00	Vn;3%;Sgq Qtz;Ra;60°;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz random 60° White to smoky-grey qtz veining/flooding w/ localized minor incl of calcite. Sharp to mottled margins. Small localized patch of brecciation.	242.00	243.50	N428844	1.50	1.50	1.770
			243.50	245.00	N428845	1.50	1.50	1.770
245.00	252.50	Vn;3%;Sgq Qtz;Fl;40°;; vein (5 mm - 10 cm) 3% smoky grey quartz white quartz flooding 40° White to smoky-grey qtz flooding in conc patches. Sharp to mottled margins w/ localized incl of wall rock. Minor localized incl of calcite and weak patchy hematite staining.	245.00	246.50	N428846	1.50	1.50	0.690
			246.50	248.00	N428847	1.50	1.50	0.314
			248.00	249.50	N428848	1.50	1.50	0.354

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
254.00	255.78	Shrh; Gg Shear healed 70°; Fault gouge Weak to moderate intermittent patches of shearing w/ several fault gouge filled planes. Pale greenish w/ clay to chalky matrix and incl of f-mg angular frags. Open and partially weathered away. Up to 1.5cm thick.	249.50	251.00	N428849	1.50	1.50	0.338
			251.00	252.50	N428850	1.50	1.50	0.235
			252.50	254.00	N428852	1.50	1.50	0.098
			254.00	255.78	N428853	1.78	1.78	0.609
255.78	258.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining and interstitial grains associated w/ sericitization.	255.78	257.00	N428854	1.22	1.22	3.11
			257.00	258.50	N428855	1.50	1.50	0.657
			258.50	260.00	N428856	1.50	1.50	0.254
			260.00	261.50	N428857	1.50	1.50	0.633
261.50	263.00	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining and interstitial grains associated w/ sericitization.	261.50	263.00	N428858	1.50	1.50	2.20
263.00	267.50	Pyf-mg00.2 Pyrite f-mg 0.2% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining and interstitial grains associated w/ sericitization.	263.00	264.50	N428859	1.50	1.50	3.64
263.40	269.90	Vn;3%;Qtz Sgq;F1;50°;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz flooding 50° Greyish-white to smoky-grey qtz flooding in irregular patches. Sharp to mottled margins. Locally oriented along plane of foliation. Minor localized incl of calcite.	264.50	266.00	N428861	1.50	1.50	0.430
			266.00	267.50	N428862	1.50	1.50	1.040
267.50	273.50	Pyf-mg00.1 Pyrite f-mg 0.1% Eu-subhedral clustered cubes associated w/ white to smoky-grey qtz veining and interstitial grains associated w/ sericitization.	267.50	269.00	N428863	1.50	1.50	1.245
			269.00	270.50	N428864	1.50	1.50	0.444
			270.50	272.00	N428865	1.50	1.50	0.333
			272.00	273.50	N428866	1.50	1.50	0.067
			273.50	275.00	N428867	1.50	1.50	0.171
275.00	End of DDH Number of samples: 180 Number of QAQC samples: 58 Total sampled length: 272.30							

Canadian Malartic GP Exploration Division

DDH: BR-3186	Claims title: TB802514 Township: Mitta Zone Range: Lot: From: 03/06/2012 To: 08/06/2012	Section: 1895_E Level: Work place: Hammond Reef Description date: 13/06/2012
Drilled by: Cyr 6 (A5) Described by: kjedermann@osisko.com		

Collar	PROPOSED	DRILLED	SPOTTED												
Azimuth: 330.00° Dip: -71.00° Length: 368.00 m	<table border="1" style="width: 100%;"> <tr> <td style="width: 10%;">East</td> <td style="width: 20%;">612,385.6</td> <td style="width: 20%;">612,385.133</td> <td style="width: 20%;">612,385.144</td> </tr> <tr> <td>North</td> <td>5,421,313.6</td> <td>5,421,312.916</td> <td>5,421,313.311</td> </tr> <tr> <td>Elevation</td> <td>436.3</td> <td>436.419</td> <td>436.275</td> </tr> </table>	East	612,385.6	612,385.133	612,385.144	North	5,421,313.6	5,421,312.916	5,421,313.311	Elevation	436.3	436.419	436.275		
East	612,385.6	612,385.133	612,385.144												
North	5,421,313.6	5,421,312.916	5,421,313.311												
Elevation	436.3	436.419	436.275												

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.50°	-71.00°	No
ReflexEzs	35.00	326.50°	-70.70°	No
ReflexEzs	65.00	327.20°	-70.30°	No
ReflexEzs	95.00	328.20°	-69.90°	No
ReflexEzs	125.00	328.10°	-69.80°	No
ReflexEzs	131.00	327.70°	-70.20°	No
ReflexEzs	161.00	327.90°	-69.10°	No
ReflexEzs	194.00	328.00°	-69.00°	No
ReflexEzs	221.00	328.80°	-68.10°	No
ReflexEzs	254.00	328.00°	-67.90°	No
ReflexEzs	284.00	327.80°	-66.80°	No
ReflexEzs	317.00	328.50°	-66.10°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEzs	347.00	328.70°	-66.10°	No

Description

PIN-2067; HQ core to 23.5 m (box 6)

Core size: NQ

Cemented: No Stored: Yes



Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	4.00	CAS Casing CAS							
4.00	57.52	TON; Por; Mass; PEG; Mass Tonalite; Porphyritic; Massive; Pegmatite; Massive 85% TON; f-mg; black and white; Por to Mass (phaneritic) 15% PEG; m-cg; red-white; Mass Min MTN; fg; black; Mass; tr Py	4.00	5.00	N442287	1.00	1.00	<0.005	
			5.00	8.00	N442288	3.00	3.00	0.047	
			8.00	9.60	N442289	1.60	1.60	0.264	
			9.60	11.00	N442291	1.40	1.40	<0.005	
			11.00	12.50	N442292	1.50	1.50	<0.005	
			12.50	14.00	N442293	1.50	1.50	<0.005	
			14.00	15.69	N442294	1.69	1.69	0.006	
			15.69	17.00	N442295	1.31	1.31	<0.005	
			17.00	18.60	N442296	1.60	1.60	0.012	
			18.60	23.50	N442297	4.90	4.90	<0.005	
			23.50	24.50	N442298	1.00	1.00	<0.005	
			24.50	26.00	N442299	1.50	1.50	<0.005	
			26.00	27.50	N442301	1.50	1.50	0.011	
			27.50	29.00	N442302	1.50	1.50	<0.005	
			29.00	30.50	N442303	1.50	1.50	0.011	
			30.50	32.00	N442304	1.50	1.50	<0.005	
			32.00	33.50	N442305	1.50	1.50	<0.005	
			33.50	35.00	N442306	1.50	1.50	0.009	
			35.00	36.50	N442307	1.50	1.50	<0.005	
			36.50	38.00	N442308	1.50	1.50	0.133	
			38.00	39.50	N442309	1.50	1.50	0.023	
			39.50	41.00	N442310	1.50	1.50	0.029	
			41.00	42.50	N442311	1.50	1.50	0.006	
			42.50	44.00	N442312	1.50	1.50	0.014	
			44.00	45.50	N442313	1.50	1.50	<0.005	
			45.50	47.00	N442314	1.50	1.50	<0.005	
			47.00	48.50	N442316	1.50	1.50	<0.005	
			48.50	50.00	N442317	1.50	1.50	0.008	
			50.00	51.50	N442318	1.50	1.50	<0.005	
			51.50	53.00	N442319	1.50	1.50	0.069	
			53.00	54.50	N442320	1.50	1.50	0.099	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.52	87.43	MTN; Mass; Mot; Por; PEG; Mass Melanotonalite; Massive; Mottled; Porphyritic; Pegmatite; Massive 90% MTN; f-mg; black Mass to red-black Mot; rarely wk Por (MTN→TON) 10% PEG; cg; red-white; Mass	54.50	56.00	N442321	1.50	1.50	0.092
			56.00	57.52	N442322	1.52	1.52	0.273
			57.52	59.00	N442323	1.48	1.48	0.017
			59.00	60.50	N442324	1.50	1.50	0.080
			60.50	62.00	N442325	1.50	1.50	0.026
			62.00	63.50	N442326	1.50	1.50	0.133
			63.50	65.00	N442327	1.50	1.50	0.020
			65.00	66.50	N442328	1.50	1.50	<0.005
			66.50	68.00	N442329	1.50	1.50	0.015
			66.79	67.53	MDK; Mass; Lam Mafic dyke; Massive; Laminated MDK; fg; grey-green; Mass to finely Lam	68.00	69.50	N442331
69.50	71.00	N442332				1.50	1.50	0.007
71.00	72.50	N442333				1.50	1.50	0.015
72.50	74.00	N442334				1.50	1.50	0.064
72.47	82.00	HE03 Hematite dominant 3 Mod to str spo HE in MTN	74.00	75.50	N442335	1.50	1.50	0.283
			75.50	77.00	N442336	1.50	1.50	0.075
			77.00	78.50	N442337	1.50	1.50	0.054
			78.50	80.00	N442338	1.50	1.50	<0.005
			80.00	81.50	N442339	1.50	1.50	0.013
			81.50	83.00	N442340	1.50	1.50	0.014
82.00	95.64	SH04 Sericite-hematite dominant 4 Str per SH in MTN and AGR	83.00	84.50	N442341	1.50	1.50	0.025
			84.50	86.00	N442342	1.50	1.50	0.031
			86.00	87.43	N442343	1.43	1.43	0.038
			87.43	89.00	N442344	1.57	1.57	0.102
87.43	215.58	AGR; Mass; Mvn; PEG; Mass Altered Granitoid; Massive; Microveined; Pegmatite; Massive 85% AGR; fg; pale green Mass to red-green Mvn; rare local cm-scale Shr; local Pat AGR→MTN at depth; tr Py locally abundant 15% PEG; m-cg; white to brownish-pink; Mass	89.00	90.50	N442346	1.50	1.50	0.306
			90.50	92.00	N442347	1.50	1.50	0.120
			92.00	93.50	N442348	1.50	1.50	0.252
			93.50	95.00	N442349	1.50	1.50	0.220
			95.00	96.50	N442350	1.50	1.50	0.426
			96.50	98.00	N442352	1.50	1.50	0.031
95.64	116.73	SA04 Sericite-ankerite dominant 4 Str per SA in AGR	98.00	99.50	N442353	1.50	1.50	0.206
			99.50	101.00	N442354	1.50	1.50	1.050
			101.00	102.50	N442355	1.50	1.50	0.455
			102.50	104.00	N442356	1.50	1.50	0.547

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.73	257.71	SHA04 Sericite-hematite-ankerite dominant 4 Str per SHA in AGR and PEG	104.00	105.50	N442357	1.50	1.50	0.055
			105.50	107.00	N442358	1.50	1.50	0.021
			107.00	108.50	N442359	1.50	1.50	0.018
			108.50	110.00	N442361	1.50	1.50	0.116
			110.00	111.50	N442362	1.50	1.50	0.539
			111.50	113.00	N442363	1.50	1.50	0.952
			113.00	114.50	N442364	1.50	1.50	0.291
			114.50	116.00	N442365	1.50	1.50	0.115
			116.00	117.50	N442366	1.50	1.50	0.265
			117.50	119.00	N442367	1.50	1.50	0.598
			119.00	120.50	N442368	1.50	1.50	3.29
			120.50	122.00	N442369	1.50	1.50	1.945
			122.00	123.50	N442370	1.50	1.50	4.50
			123.50	125.00	N442371	1.50	1.50	1.505
			125.00	126.50	N442372	1.50	1.50	2.91
			126.50	128.00	N442373	1.50	1.50	0.393
			128.00	129.50	N442374	1.50	1.50	0.260
			129.50	131.00	N442376	1.50	1.50	1.250
			131.00	132.50	N442377	1.50	1.50	0.989
			132.50	134.00	N442378	1.50	1.50	0.754
			134.00	135.50	N442379	1.50	1.50	0.210
			135.50	137.00	N442380	1.50	1.50	0.463
			137.00	138.50	N442381	1.50	1.50	0.207
			138.50	140.00	N442382	1.50	1.50	0.242
			140.00	141.50	N442383	1.50	1.50	1.055
			141.50	143.00	N442384	1.50	1.50	0.178
			143.00	144.50	N442385	1.50	1.50	0.249
			144.50	146.00	N442386	1.50	1.50	0.139
146.00	147.50	N442387	1.50	1.50	0.115			
147.50	149.00	N442388	1.50	1.50	0.530			
149.00	150.50	N442389	1.50	1.50	1.185			
150.50	152.00	N442391	1.50	1.50	0.510			
152.00	153.50	N442392	1.50	1.50	0.113			

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
179.00 187.77 MTN; AGR; Pat Melanotonalite; Altered Granitoid; Patchy AGR→MTN; fg; dark green-red; Mass	153.50	155.00	N442393	1.50	1.50	0.122
	155.00	156.50	N442394	1.50	1.50	0.678
	156.50	158.00	N442395	1.50	1.50	1.300
	158.00	159.50	N442396	1.50	1.50	3.91
	159.50	161.00	N442397	1.50	1.50	0.504
	161.00	162.50	N442398	1.50	1.50	0.580
	162.50	164.00	N442399	1.50	1.50	1.915
	164.00	165.50	N442401	1.50	1.50	0.838
	165.50	167.00	N442402	1.50	1.50	2.31
	167.00	168.50	N442403	1.50	1.50	2.23
	168.50	170.00	N442404	1.50	1.50	1.145
	170.00	171.50	N442405	1.50	1.50	1.325
	171.50	173.00	N442406	1.50	1.50	0.350
	173.00	174.50	N442407	1.50	1.50	0.338
	174.50	176.00	N442408	1.50	1.50	0.747
	176.00	177.50	N442409	1.50	1.50	0.548
	177.50	179.00	N442410	1.50	1.50	1.000
	179.00	180.50	N442411	1.50	1.50	0.258
	180.50	182.00	N442412	1.50	1.50	0.121
	182.00	183.50	N442413	1.50	1.50	0.702
	183.50	185.00	N442414	1.50	1.50	0.157
	185.00	186.50	N442416	1.50	1.50	0.420
	186.50	188.00	N442417	1.50	1.50	0.201
	188.00	189.50	N442418	1.50	1.50	1.550
	189.50	191.00	N442419	1.50	1.50	0.411
	191.00	192.50	N442420	1.50	1.50	0.691
	192.50	194.00	N442421	1.50	1.50	0.244
194.00	195.50	N442422	1.50	1.50	0.013	
195.50	197.00	N442423	1.50	1.50	0.456	
197.00	198.50	N442424	1.50	1.50	1.010	
198.50	200.00	N442425	1.50	1.50	0.582	
200.00	201.50	N442426	1.50	1.50	1.425	
201.50	203.00	N442427	1.50	1.50	0.208	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.67	210.69	PEG; Mass Pegmatite; Massive PEG; cg; orangey pink; Mass; rare graphic texture	203.00	204.50	N442428	1.50	1.50	0.449
			204.50	206.00	N442429	1.50	1.50	1.320
			206.00	207.50	N442431	1.50	1.50	0.091
			207.50	209.00	N442432	1.50	1.50	1.350
			209.00	210.50	N442433	1.50	1.50	0.129
			210.50	212.00	N442434	1.50	1.50	0.071
			212.00	214.00	N442435	2.00	2.00	0.743
			214.00	215.58	N442436	1.58	1.58	0.861
215.58	228.38	PEG; Mass Pegmatite; Massive PEG; cg; orangey pink and green; Mass Min AGR; fg; green; Pat/Int	215.58	217.00	N442437	1.42	1.42	4.23
			217.00	218.00	N442438	1.00	1.00	0.931
			218.00	219.50	N442439	1.50	1.50	0.774
			219.50	221.00	N442440	1.50	1.50	0.443
			221.00	222.50	N442441	1.50	1.50	0.178
			222.50	224.00	N442442	1.50	1.50	1.025
			224.00	225.50	N442443	1.50	1.50	0.129
			225.50	227.00	N442444	1.50	1.50	0.543
			227.00	228.43	N442446	1.43	1.43	0.067
			228.38	257.71	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive 85% AGR - 15% MTN; fg; pale green AGR to green-black MTN; Mass Min PEG; mg; orange-brown to red; Mass	228.43	230.00	N442447
230.00	231.50	N442448				1.50	1.50	0.996
231.50	233.00	N442449				1.50	1.50	0.320
233.00	234.50	N442450				1.50	1.50	0.181
234.50	236.00	N442452				1.50	1.50	3.29
236.00	237.50	N442453				1.50	1.50	2.75
237.50	239.00	N442454				1.50	1.50	0.894
239.00	240.50	N442455				1.50	1.50	0.669
240.50	242.00	N442456				1.50	1.50	0.478
242.00	243.50	N442457				1.50	1.50	0.236
243.50	245.00	N442458				1.50	1.50	0.030
245.00	246.50	N442459				1.50	1.50	0.295
246.50	248.00	N442461				1.50	1.50	0.140
248.00	249.50	N442462				1.50	1.50	1.490
249.50	251.00	N442463	1.50	1.50	1.580			
251.00	252.50	N442464	1.50	1.50	4.96			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
257.71	296.91	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive 90% MTN; fg; green-black; Mass; local Pat MTN--AGR 10% PEG; m-cg; orangey pink to cream; Mass	252.50	254.00	N442465	1.50	1.50	0.405
			254.00	256.00	N442466	2.00	2.00	0.922
			256.00	257.71	N442467	1.71	1.71	1.085
257.71	296.91	SE03 Sericite dominant 3 Mod per SE in MTN	257.71	259.00	N442468	1.29	1.29	0.506
			259.00	260.00	N442469	1.00	1.00	0.386
			260.00	261.50	N442470	1.50	1.50	0.730
			261.50	263.00	N442471	1.50	1.50	7.62
			263.00	264.50	N442472	1.50	1.50	<0.005
			264.50	266.00	N442473	1.50	1.50	0.101
			266.00	267.50	N442474	1.50	1.50	1.575
			267.50	269.00	N442476	1.50	1.50	0.511
			269.00	270.50	N442477	1.50	1.50	1.565
			270.50	272.00	N442478	1.50	1.50	1.025
			272.00	273.50	N442479	1.50	1.50	1.705
			272.18	272.69	SMU; Fol; Shr; Bx Sheared mafic unit; Foliated; Sheared; Brecciated SMU; fg; bright green; Fol to Shrh (minor Bxh)	273.50	275.00	N442480
275.00	276.50	N442481				1.50	1.50	0.064
276.50	278.00	N442482				1.50	1.50	0.051
278.00	279.50	N442483				1.50	1.50	0.158
279.50	281.00	N442484				1.50	1.50	0.020
281.00	282.50	N442485				1.50	1.50	0.108
282.50	284.00	N442486				1.50	1.50	0.181
284.00	285.50	N442487				1.50	1.50	1.360
285.50	287.00	N442488				1.50	1.50	0.935
287.00	288.50	N442489				1.50	1.50	0.297
288.50	290.00	N442491				1.50	1.50	0.538
290.00	291.50	N442492				1.50	1.50	0.301
291.50	293.00	N442493				1.50	1.50	0.306
293.00	295.00	N442494				2.00	2.00	0.158
295.00	296.91	N442495				1.91	1.91	0.784
296.91	368.00	N442496	1.09	1.09	0.047			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
319.23	321.62	Melanotonalite; Massive; Mottled; Pegmatite; Massive; Tonalite; Porphyritic 70% MTN; f-mg; black; Mass to wk Mot 20% PEG; m-cg; green-white; Mass 10% TON; f-mg; black and white; Por	298.00	299.00	N442497	1.00	1.00	<0.005
			299.00	300.50	N442498	1.50	1.50	0.005
			300.50	302.00	N442499	1.50	1.50	<0.005
			302.00	303.50	N442501	1.50	1.50	<0.005
			303.50	305.00	N442502	1.50	1.50	<0.005
			305.00	306.50	N442503	1.50	1.50	<0.005
			306.50	308.00	N442504	1.50	1.50	<0.005
			308.00	309.50	N442505	1.50	1.50	<0.005
			309.50	311.00	N442506	1.50	1.50	<0.005
			311.00	312.50	N442507	1.50	1.50	<0.005
			312.50	314.00	N442508	1.50	1.50	<0.005
			314.00	315.50	N442509	1.50	1.50	<0.005
			315.50	317.00	N442510	1.50	1.50	<0.005
			317.00	318.50	N442511	1.50	1.50	<0.005
			318.50	320.00	N442512	1.50	1.50	0.017
			320.00	321.50	N442513	1.50	1.50	0.019
			321.50	323.00	N442514	1.50	1.50	<0.005
			323.00	324.50	N442516	1.50	1.50	<0.005
			324.50	326.00	N442517	1.50	1.50	<0.005
		326.00	327.50	N442518	1.50	1.50	<0.005	
		327.50	329.00	N442519	1.50	1.50	<0.005	
		329.00	330.50	N442520	1.50	1.50	<0.005	
		330.50	332.00	N442521	1.50	1.50	<0.005	
		332.00	333.50	N442522	1.50	1.50	<0.005	
		333.50	335.00	N442523	1.50	1.50	<0.005	
		335.00	336.50	N442524	1.50	1.50	<0.005	
		336.50	338.00	N442525	1.50	1.50	<0.005	
		338.00	339.50	N442526	1.50	1.50	<0.005	
		339.50	341.00	N442527	1.50	1.50	<0.005	
		341.00	342.50	N442528	1.50	1.50	0.282	
		342.50	344.00	N442529	1.50	1.50	0.007	
		344.00	345.50	N442531	1.50	1.50	<0.005	
345.50	347.00	N442532	1.50	1.50	<0.005			
		Gneissic foliation						
		Gnfl defined by stretched "porphyroclastic" burgundy red PEG in MTN "matrix"						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
	347.00	348.50	N442533	1.50	1.50	0.009
	348.50	350.00	N442534	1.50	1.50	<0.005
	350.00	351.50	N442535	1.50	1.50	0.055
	351.50	353.00	N442536	1.50	1.50	<0.005
	353.00	354.50	N442537	1.50	1.50	0.022
	354.50	356.00	N442538	1.50	1.50	0.022
	356.00	357.50	N442539	1.50	1.50	<0.005
	357.50	359.00	N442540	1.50	1.50	0.012
	359.00	360.50	N442541	1.50	1.50	<0.005
	360.50	362.00	N442542	1.50	1.50	<0.005
	362.00	363.50	N442543	1.50	1.50	0.008
	363.50	365.00	N442544	1.50	1.50	<0.005
	365.00	366.50	N442546	1.50	1.50	0.005
	366.50	368.00	N442547	1.50	1.50	0.026
368.00	End of DDH Number of samples: 240 Number of QAQC samples: 61 Total sampled length: 364.00					

Canadian Malartic GP Exploration Division

DDH: BR-3187	Claims title: TB802514	Section: 1895_E
	Township: Mitta Zone	Level:
Drilled by: Cyr 6 (A5)	Range:	Work place: Hammond Reef
Described by: kjedermann@osisko.com; mstefanescu@osisko.com	Lot:	
	From: 08/06/2012	Description date: 15/06/2012
	To: 12/06/2012	

Collar

Azimuth: 141.00°
Dip: -80.00°
Length: 224.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,385.6	612,385.276	612,385.149
North	5,421,313.6	5,421,312.790	5,421,313.313
Elevation	436.3	436.334	436.245

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	141.00°	-80.00°	No
ReflexEZS	29.00	136.90°	-80.30°	No
ReflexEZS	59.00	140.80°	-80.60°	No
ReflexEZS	89.00	131.90°	-80.70°	No
ReflexEZS	125.00	138.00°	-80.70°	No
ReflexEZS	179.00	127.40°	-81.20°	No
ReflexEZS	224.00	126.30°	-81.50°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-2069; HQ core to 18 m (box 6); change of series from M842000 to N442548; logged by maria 215 to 224m (E.O.H.)



Core size: NQ	Cemented: No	Stored: Yes
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	2.80	CAS Casing CAS							
2.80	98.43	MTN; Mass; Mot; TON; Por; PEG; Mass Melanotonalite; Massive; Mottled; Tonalite; Porphyritic; Pegmatite; Massive 70% MTN - 15% TON; f-mg; grey-black Mass (MTN); to red-white and black Mot (transitional); to black and white Por (TON); tr Py 15% PEG; f-cg; red-white; Mass	2.80	3.80	M841846	1.00	1.00	<0.005	
			3.80	5.00	M841847	1.20	1.20	0.006	
			5.00	6.43	M841848	1.43	1.43	0.005	
			6.43	8.00	M841849	1.57	1.57	0.025	
			8.00	9.68	M841850	1.68	1.68	0.086	
			9.68	11.00	M841852	1.32	1.32	0.040	
			11.00	12.72	M841853	1.72	1.72	<0.005	
			12.72	14.00	M841854	1.28	1.28	<0.005	
			14.00	15.50	M841855	1.50	1.50	<0.005	
			15.50	17.00	M841856	1.50	1.50	0.069	
			17.00	18.00	M841857	1.00	1.00	<0.005	
			18.00	19.00	M841858	1.00	1.00	<0.005	
			19.00	20.00	M841859	1.00	1.00	0.108	
			20.00	21.50	M841861	1.50	1.50	0.019	
			21.50	23.00	M841862	1.50	1.50	<0.005	
			23.00	24.50	M841863	1.50	1.50	<0.005	
			24.50	26.00	M841864	1.50	1.50	<0.005	
			26.00	27.50	M841865	1.50	1.50	<0.005	
			27.50	29.00	M841866	1.50	1.50	0.046	
			29.00	30.50	M841867	1.50	1.50	0.010	
			30.50	32.00	M841868	1.50	1.50	0.044	
			32.00	33.50	M841869	1.50	1.50	<0.005	
			33.50	35.00	M841870	1.50	1.50	0.414	
			35.00	36.50	M841871	1.50	1.50	<0.005	
			36.50	38.00	M841872	1.50	1.50	0.985	
			38.00	39.50	M841873	1.50	1.50	0.046	
			39.50	41.00	M841874	1.50	1.50	0.025	
			41.00	42.50	M841876	1.50	1.50	<0.005	
			42.50	44.00	M841877	1.50	1.50	0.009	
			44.00	45.50	M841878	1.50	1.50	<0.005	
			45.50	47.00	M841879	1.50	1.50	0.011	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			47.00	48.50	M841880	1.50	1.50	<0.005
			48.50	50.00	M841881	1.50	1.50	<0.005
			50.00	51.50	M841882	1.50	1.50	0.023
			51.50	53.00	M841883	1.50	1.50	0.698
			53.00	54.50	M841884	1.50	1.50	0.017
			54.50	56.00	M841885	1.50	1.50	0.053
			56.00	57.50	M841886	1.50	1.50	0.104
			57.50	59.00	M841887	1.50	1.50	0.233
			59.00	60.50	M841888	1.50	1.50	0.025
			60.50	62.00	M841889	1.50	1.50	0.017
			62.00	63.50	M841891	1.50	1.50	0.381
			63.50	65.00	M841892	1.50	1.50	0.077
			65.00	66.50	M841893	1.50	1.50	0.016
			66.50	68.00	M841894	1.50	1.50	1.800
			68.00	69.50	M841895	1.50	1.50	0.009
			69.50	71.00	M841896	1.50	1.50	<0.005
			71.00	72.50	M841897	1.50	1.50	<0.005
			72.50	74.00	M841898	1.50	1.50	0.064
			74.00	75.50	M841899	1.50	1.50	0.165
74.23	74.38	Vm;5%;Qtz;Fl;45°;Pycg; major vein (10 cm or greater) 5% white quartz flooding 45° Pyrite cg Qtz Vn w/ cg Py and specular hematite	75.50	77.00	M841901	1.50	1.50	0.275
			77.00	78.50	M841902	1.50	1.50	0.230
			78.50	80.00	M841903	1.50	1.50	0.066
			80.00	81.50	M841904	1.50	1.50	0.090
81.13	82.10	MDK; Fol Mafic dyke; Foliated 35° MDK; fg; dark green; mod to str Fol	81.50	83.00	M841905	1.50	1.50	0.050
			83.00	84.50	M841906	1.50	1.50	0.027
			84.50	86.00	M841907	1.50	1.50	0.037
			86.00	87.50	M841908	1.50	1.50	0.233
			87.50	89.00	M841909	1.50	1.50	0.428
			89.00	90.50	M841910	1.50	1.50	0.013
			90.50	92.00	M841911	1.50	1.50	0.172
			92.00	93.50	M841912	1.50	1.50	0.101
92.94	98.43	HE03 Hematite dominant 3 Str pat HE in MTN	93.50	95.00	M841913	1.50	1.50	0.460
			95.00	96.50	M841914	1.50	1.50	0.014

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
98.43	111.11	SMU; SAG; SQV Sheared mafic unit; Sheared Altered Granitoid; Sheared and/or brecciated quartz vein zone 45% SMU; fg; bright green to reddish-yellow; Shrh (rarely Bxh) 35% SAG; fg; dark red; Shrh; incr approaching lower contact 20% SQV; white Qtz; Fra and Mvn 3.28 m of non-Shr AGR at upper contact	96.50	98.43	M841916	1.93	1.93	0.322
98.43	135.68	SH04 Sericite-hematite dominant 4 Str per HE-dominant SH in AGR and PEG; str to int pat ASF in min SMU	98.43	99.50	M841917	1.07	1.07	0.031
			99.50	101.00	M841918	1.50	1.50	0.015
			101.00	102.00	M841919	1.00	1.00	0.035
101.71	111.11	Shrh Shear healed Shrh in SMU/SAG/SQV; min Bxh in SMU	102.00	104.00	M841920	2.00	2.00	0.190
			104.00	105.50	M841921	1.50	1.50	3.71
			105.50	107.00	M841922	1.50	1.50	0.403
			107.00	108.50	M841923	1.50	1.50	0.435
			108.50	110.00	M841924	1.50	1.50	0.424
			110.00	111.11	M841925	1.11	1.11	0.727
111.11	224.00	AGR; Mass; Mot; PEG; Mass Altered Granitoid; Massive; Mottled; Pegmatite; Massive 80% AGR; fg; bright to pale red-green; Mass; locally str ; tr Py 15% PEG; cg; brownish-orange to pink; Mass 5% MTN; med dark grey; foliated; w/ weak interstitial ser alt.	111.11	113.00	M841926	1.89	1.89	0.161
			113.00	114.50	M841927	1.50	1.50	0.537
			114.50	116.00	M841928	1.50	1.50	0.112
			116.00	117.50	M841929	1.50	1.50	0.069
			117.50	119.00	M841931	1.50	1.50	0.033
			119.00	120.50	M841932	1.50	1.50	0.195
			120.50	122.00	M841933	1.50	1.50	0.085
			122.00	123.50	M841934	1.50	1.50	0.195
			123.50	125.00	M841935	1.50	1.50	0.084
			125.00	126.50	M841936	1.50	1.50	0.104
			126.50	128.00	M841937	1.50	1.50	0.130
			128.00	129.50	M841938	1.50	1.50	0.027
			129.50	131.00	M841939	1.50	1.50	0.191
			131.00	132.50	M841940	1.50	1.50	0.197
			132.50	134.00	M841941	1.50	1.50	0.183
			134.00	135.50	M841942	1.50	1.50	0.192
			135.50	137.00	M841943	1.50	1.50	0.028
135.68	224.00	SHA04	137.00	138.50	M841944	1.50	1.50	0.150

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
Sericite-hematite-ankerite dominant 4 Str per SHA in AGR; locally int SA dominant w/ sharp internal contacts	138.50	140.00	M841946	1.50	1.50	0.101
	140.00	141.50	M841947	1.50	1.50	0.137
	141.50	143.00	M841948	1.50	1.50	0.166
	143.00	144.50	M841949	1.50	1.50	0.102
	144.50	146.00	M841950	1.50	1.50	0.029
	146.00	147.50	M841952	1.50	1.50	0.014
	147.50	149.00	M841953	1.50	1.50	0.024
	149.00	150.50	M841954	1.50	1.50	0.044
	150.50	152.00	M841955	1.50	1.50	0.448
	152.00	153.50	M841956	1.50	1.50	0.085
	153.50	155.00	M841957	1.50	1.50	0.361
	155.00	156.50	M841958	1.50	1.50	0.667
	156.50	158.00	M841959	1.50	1.50	1.465
	158.00	159.50	M841961	1.50	1.50	0.627
	159.50	161.00	M841962	1.50	1.50	0.709
	161.00	162.50	M841963	1.50	1.50	0.715
	162.50	164.00	M841964	1.50	1.50	0.329
	164.00	165.50	M841965	1.50	1.50	0.182
	165.50	167.00	M841966	1.50	1.50	0.231
	167.00	168.50	M841967	1.50	1.50	0.202
	168.50	170.00	M841968	1.50	1.50	0.095
	170.00	171.50	M841969	1.50	1.50	0.990
	171.50	173.00	M841970	1.50	1.50	0.802
	173.00	174.50	M841971	1.50	1.50	0.320
	174.50	176.00	M841972	1.50	1.50	0.221
	176.00	177.50	M841973	1.50	1.50	0.562
	177.50	179.00	M841974	1.50	1.50	1.345
	179.00	180.50	M841976	1.50	1.50	0.078
	180.50	182.00	M841977	1.50	1.50	1.700
	182.00	183.50	M841978	1.50	1.50	0.408
	183.50	185.00	M841979	1.50	1.50	1.440
185.00	186.50	M841980	1.50	1.50	3.71	
186.50	188.00	M841981	1.50	1.50	0.326	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
187.43	187.70	SAG; Shr; Fol Sheared Altered Granitoid; Sheared; Foliated SAG; fg; red-green; str Shrh and Fol						
187.43	187.70	Shrh; Gg Shear healed; Fault gouge Shrh in SAG w/ ~1 cm of pale green sandy Gg	188.00	189.50	M841982	1.50	1.50	2.39
			189.50	191.00	M841983	1.50	1.50	0.959
			191.00	192.50	M841984	1.50	1.50	0.173
			192.50	194.00	M841985	1.50	1.50	0.187
			194.00	195.50	M841986	1.50	1.50	0.251
			195.50	197.00	M841987	1.50	1.50	0.191
			197.00	198.50	M841988	1.50	1.50	0.139
			198.50	200.00	M841989	1.50	1.50	0.383
			200.00	201.50	M841991	1.50	1.50	0.550
			201.50	203.00	M841992	1.50	1.50	0.426
			203.00	205.00	M841993	2.00	2.00	0.388
			205.00	206.72	M841994	1.72	1.72	0.450
206.72	211.84	MTN; Mot Melanotonalite; Mottled MTN; mg; green-grey; Mot Min blebby pink PEG	206.72	208.00	M841995	1.28	1.28	0.017
			208.00	209.00	M841996	1.00	1.00	0.197
			209.00	210.50	M841997	1.50	1.50	<0.005
			210.50	211.84	M841998	1.34	1.34	0.010
			211.84	213.50	M841999	1.66	1.66	0.205
			213.50	215.00	N442548	1.50	1.50	0.049
			215.00	216.50	N442549	1.50	1.50	0.181
			216.50	218.00	N442550	1.50	1.50	0.305
			218.00	219.50	N442552	1.50	1.50	0.491
			219.50	221.00	N442553	1.50	1.50	0.772
			221.00	222.50	N442554	1.50	1.50	0.110
221.60	223.50	Vm;4%;Qtz;Fl;; major vein (10 cm or greater) 4% white quartz flooding fl wqtz vein (looks parallele to angle of drill) no py; sharp margins.	222.50	224.00	N442555	1.50	1.50	0.060
224.00	End of DDH Number of samples: 149 Number of QAQC samples: 36 Total sampled length: 221.20							

Canadian Malartic GP Exploration Division

DDH: BR-3188	Claims title: TB802517	Section: 1370_E
	Township: A Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Major 1416	Lot:	
Described by: mstefanescu@osisko.com	From: 10/06/2012	Description date: 16/06/2012
	To: 16/06/2012	

Collar

Azimuth: 330.00°
 Dip: -60.00°
 Length: 363.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,019.0	612,013.534	612,013.542
North	5,420,918.0	5,420,927.451	5,420,926.412
Elevation	439.5	438.535	438.361

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	326.20°	-60.30°	No
ReflexEZS	30.00	326.20°	-60.30°	No
ReflexEZS	69.00	326.90°	-59.70°	No
ReflexEZS	90.00	326.10°	-59.60°	No
ReflexEZS	120.00	326.20°	-59.00°	No
ReflexEZS	150.00	326.00°	-58.90°	No
ReflexEZS	180.00	326.20°	-57.80°	No
ReflexEZS	210.00	326.40°	-57.30°	No
ReflexEZS	240.00	326.70°	-56.50°	No
ReflexEZS	270.00	328.00°	-55.60°	No
ReflexEZS	300.00	327.90°	-55.10°	No
ReflexEZS	330.00	328.90°	-54.20°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	360.00	329.90°	-53.30°	No

Description



Core size: NQ Cemented: No Stored: Yes

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.00	CAS Casing Casing							
3.00	54.66	MTN; Mass; Mot; PEG; Mot; AGR; Pat; Fol Melanotonalite; Massive; Mottled; Pegmatite; Mottled; Altered Granitoid; Patchy; Foliated Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~70%): f-mg; med dark grey to yellowy white or pinkish; mottled to locally massive; w/ weak interstitial ser alt. PEG (~15%): f-cg; white to yellowy green to pink; w/ weak seralt and hem staining. mostly semi-diffused margins. AGR (~15%): fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 2cm to 30cm; the small ones are around veins or pegs; mod ser+-ank alt and locally weak hem staining. Unit intruded by rare to some qtz-cal-chl veins and associated flooding; f-cg tr to locally 0.2% py. Localized weathering and Ox between 25.4-25.9m. Mod shearing between 25.7-25.9m w/ minor fault gouge (<1mm) at multiple fractures.							
3.00	54.66	SHA03 Sericite-hematite-ankerite dominant 3 2 to 30cm (15%) patches of mod ser-ank w/ weak hematining.	3.00	4.50	N448156	1.50	1.50	0.296	
			4.50	6.00	N448157	1.50	1.50	0.459	
			6.00	7.50	N448158	1.50	1.50	0.261	
			7.50	9.00	N448159	1.50	1.50	0.136	
			9.00	10.50	N448161	1.50	1.50	0.030	
			10.50	12.00	N448162	1.50	1.50	0.097	
			12.00	13.50	N448163	1.50	1.50	0.045	
			13.50	15.00	N448164	1.50	1.50	0.443	
			15.00	16.50	N448165	1.50	1.50	0.049	
			16.50	18.00	N448166	1.50	1.50	0.174	
			18.00	19.50	N448167	1.50	1.50	<0.005	
			19.50	21.00	N448168	1.50	1.50	0.041	
			21.00	22.50	N448169	1.50	1.50	0.261	
			22.50	24.00	N448170	1.50	1.50	2.63	
			24.00	25.50	N448171	1.50	1.50	0.524	
			25.50	27.00	N448172	1.50	1.50	0.390	
			27.00	28.50	N448173	1.50	1.50	0.251	
			28.50	30.00	N448174	1.50	1.50	0.337	
			30.00	31.50	N448176	1.50	1.50	0.146	
			31.50	33.00	N448177	1.50	1.50	0.111	
			33.00	34.50	N448178	1.50	1.50	0.159	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
43.50	45.00	Pyf-cg00.5 Pyrite f-cg 0.5% conc w/in vein; euhedral; well formed.	34.50	36.00	N448179	1.50	1.50	0.078
			36.00	37.50	N448180	1.50	1.50	0.181
			37.50	39.00	N448181	1.50	1.50	0.812
			39.00	40.50	N448182	1.50	1.50	0.048
			40.50	42.00	N448183	1.50	1.50	0.039
			42.00	43.50	N448184	1.50	1.50	0.259
			43.50	45.00	N448185	1.50	1.50	0.994
			45.00	46.50	N448186	1.50	1.50	0.116
			46.50	48.00	N448187	1.50	1.50	<0.005
			48.00	49.50	N448188	1.50	1.50	0.026
54.66	130.66	MTN; Mass; Mot; PEG; Por Melanotonalite; Massive; Mottled; Pegmatite; Porphyritic Melanotonalite interspersed w/ pegmatites and locally important veining. MTN (~75%): f-mg; med dark grey to dark yellowy green/pink; mostly massive w/ local foliation but also locally mottled; weak ser alt and hem staining. PEG (~25%): f-cg; white to yellowy green to pink; porphyritic and w/ mottled grains; w/ weak ser alt and hem staining. mostly semi-diffused margins. Veing locally up to 55% w/ associated flooding and silicification; veining include sgqtz and qtz-cal-chl veins to veinlets; f-cg tr-0.2% py.	49.50	51.00	N448189	1.50	1.50	0.045
			51.00	52.85	N448191	1.85	1.85	<0.005
			52.85	54.66	N448192	1.81	1.81	0.017
			54.66	56.66	N448193	2.00	2.00	0.010
			56.66	58.40	N448194	1.74	1.74	0.203
			58.40	60.00	N448195	1.60	1.60	<0.005
			60.00	61.50	N448196	1.50	1.50	0.013
			61.50	63.00	N448197	1.50	1.50	2.37
			63.00	64.50	N448198	1.50	1.50	0.037
			64.50	66.00	N448199	1.50	1.50	1.170
			66.00	67.50	N448201	1.50	1.50	1.140
			67.50	69.00	N448202	1.50	1.50	0.029
			69.00	70.50	N448203	1.50	1.50	0.042
			70.50	72.00	N448204	1.50	1.50	0.319
			72.00	73.50	N448205	1.50	1.50	0.012
73.50	75.00	N448206	1.50	1.50	0.212			
75.00	76.50	N448207	1.50	1.50	0.333			
76.50	78.00	N448208	1.50	1.50	0.029			
78.00	84.00	Pyf-cg00.2 Pyrite f-cg 0.2% f-cg py conc in vein and alt halos.	78.00	79.50	N448209	1.50	1.50	0.041
			79.50	81.00	N448210	1.50	1.50	0.604
			81.00	82.50	N448211	1.50	1.50	0.542
			82.50	84.00	N448212	1.50	1.50	6.19
			84.00	85.50	N448213	1.50	1.50	1.510

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			85.50	87.00	N448214	1.50	1.50	1.215
			87.00	88.50	N448216	1.50	1.50	0.046
			88.50	90.00	N448217	1.50	1.50	0.254
			90.00	91.50	N448218	1.50	1.50	0.033
			91.50	93.00	N448219	1.50	1.50	0.183
			93.00	94.50	N448220	1.50	1.50	0.092
			94.50	96.00	N448221	1.50	1.50	0.480
95.95	99.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in flooding and veins as well as alt halos.	96.00	97.50	N448222	1.50	1.50	0.365
			97.50	99.00	N448223	1.50	1.50	1.130
			99.00	100.50	N448224	1.50	1.50	0.749
100.50	102.00	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated	100.50	102.00	N448225	1.50	1.50	1.455
			102.00	103.50	N448226	1.50	1.50	4.93
			103.50	105.00	N448227	1.50	1.50	0.088
			105.00	106.50	N448228	1.50	1.50	0.354
			106.50	108.00	N448229	1.50	1.50	0.007
			108.00	109.50	N448231	1.50	1.50	0.026
			109.50	111.00	N448232	1.50	1.50	0.059
			111.00	112.50	N448233	1.50	1.50	0.026
			112.50	114.00	N448234	1.50	1.50	0.071
113.00	113.55	Vn;3%;Sgq Qcc;;; vein (5 mm - 10 cm) 3% smoky grey quartz quartz-calcite-chlorite sgqtz to QCC in veins and associated flooding.	114.00	115.50	N448235	1.50	1.50	0.021
			115.50	117.00	N448236	1.50	1.50	0.264
			117.00	118.50	N448237	1.50	1.50	0.225
			118.50	120.00	N448238	1.50	1.50	0.186
118.74	119.20	Vn;3%;Sgq;Ra;;; vein (5 mm - 10 cm) 3% smoky grey quartz random series sgqtz veins; sharp margins; w/ mineralization.	120.00	121.50	N448239	1.50	1.50	0.118
			121.50	123.00	N448240	1.50	1.50	0.138
123.00	135.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in vein and disseminated in alt halos.	123.00	124.50	N448241	1.50	1.50	6.69
			124.50	126.00	N448242	1.50	1.50	3.68
			126.00	127.50	N448243	1.50	1.50	2.15
			127.50	129.00	N448244	1.50	1.50	1.670
			129.00	130.66	N448246	1.66	1.66	2.43
130.66	200.06	MTN; Mot; Fol; Mass; PEG; Mot; AGR; Fol Melanotonalite; Mottled; Foliated; Massive; Pegmatite; Mottled; Altered Granitoid; Foliated	130.66	132.00	N448247	1.34	1.34	0.301
			132.00	133.50	N448248	1.50	1.50	0.525

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~65%); f-mg; med dark grey to yellowy white or pinkish; mostly mottled to locally massive patches; w/ weak interstitial ser alt. PEG (~25%); f-cg; white to yellowy green to pink; porphyritic surrounded by fg; w/ weak ser alt and hem staining. mostly sharp margins. AGR (~10%); fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 2cm to 1m; the small ones are alt halos and throughout the unit; at middle to lower halos; more prominent patches; mod ser+ank alt and locally weak hem staining. Gradual contacts w/ MTN. unit intruded by qtz-cal and chl rims veins and wqtz to sgqtz veins; f-cg tr-o.2% py. Intermittently foliated			133.50	135.00	N448249	1.50	1.50	1.540
			135.00	136.50	N448250	1.50	1.50	0.892
			136.50	138.00	N448252	1.50	1.50	0.189
			138.00	139.50	N448253	1.50	1.50	0.456
			139.50	141.00	N448254	1.50	1.50	0.106
			141.00	142.50	N448255	1.50	1.50	0.298
			142.50	144.00	N448256	1.50	1.50	0.017
			144.00	145.50	N448257	1.50	1.50	0.133
			145.50	147.00	N448258	1.50	1.50	<0.005
			147.00	148.50	N448259	1.50	1.50	0.005
			148.50	150.00	N448261	1.50	1.50	0.016
			150.00	151.50	N448262	1.50	1.50	0.126
			151.50	153.00	N448263	1.50	1.50	0.386
			153.00	154.50	N448264	1.50	1.50	0.972
			154.50	156.00	N448265	1.50	1.50	0.094
			156.00	157.50	N448266	1.50	1.50	0.112
			157.50	159.00	N448267	1.50	1.50	0.489
			159.00	160.50	N448268	1.50	1.50	0.785
			160.50	162.00	N448269	1.50	1.50	0.332
			162.00	163.50	N448270	1.50	1.50	2.99
163.50	165.00	N448271	1.50	1.50	1.805			
165.00	166.50	N448272	1.50	1.50	0.152			
166.50	168.00	N448273	1.50	1.50	0.344			
168.00	169.50	N448274	1.50	1.50	0.670			
169.50	171.00	N448276	1.50	1.50	0.289			
171.00	172.50	N448277	1.50	1.50	0.019			
172.50	174.00	N448278	1.50	1.50	0.227			
174.00	175.50	N448279	1.50	1.50	0.259			
175.50	177.00	N448280	1.50	1.50	0.043			
177.00	178.50	N448281	1.50	1.50	2.35			
174.00	186.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and disseminated in alt halos.						
177.50	184.50	SA03 Sericite-ankerite dominant 3 65% mod pervasive interstitial ser-ank alt.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.60	186.00	Vm;3%;Sgq Qtz;Ra;;; major vein (10 cm or greater) 3% smoky grey quartz white quartz random sgqtz to wqtz major veins to veinlets to 180.5 followed by chl-rich veinlets and sgtz; sharp to diffuse margins; mineralization; abundance of veins decreases downhole to a 2.	178.50	180.00	N448282	1.50	1.50	1.795
			180.00	181.50	N448283	1.50	1.50	0.985
			181.50	183.00	N448284	1.50	1.50	1.535
			183.00	184.50	N448285	1.50	1.50	0.270
			184.50	186.00	N448286	1.50	1.50	0.516
			186.00	187.50	N448287	1.50	1.50	0.130
			187.50	189.00	N448288	1.50	1.50	0.704
189.00	191.00	SHA03 Sericite-hematite-ankerite dominant 3 85% mod pervasive interstitial ser+-ank (maybe carb; mix of ank and cal) and weak hem staining.	189.00	190.50	N448289	1.50	1.50	0.986
			190.50	192.00	N448291	1.50	1.50	3.13
			192.00	193.50	N448292	1.50	1.50	1.725
			193.50	195.00	N448293	1.50	1.50	0.283
			195.00	196.50	N448294	1.50	1.50	0.387
195.30	200.06	SHA03 Sericite-hematite-ankerite dominant 3 60% mod ser-ank alt and patchy weak hem staining.	196.50	198.10	N448295	1.60	1.60	1.310
196.75	197.05	Vn;4%;Qtz;Ra;;; vein (5 mm - 10 cm) 4% white quartz random white veins; low mineralization; sharp contacts.	198.10	200.06	N448296	1.96	1.96	0.745
199.57	200.06	Vn;3%;Qtz Sgq;Ra;;; vein (5 mm - 10 cm) 3% white quartz smoky grey quartz random 3 veins going from white and becoming more sgqtz; sharp contacts; low mineralization.						
199.63	199.75	Gg Fault gouge 3cm fault gouge; f-cg; probably in a vein.						
200.06	219.00	MTN; Mot; Mass; Fol; PEG; Por; Pat Melanotonalite; Mottled; Massive; Follated; Pegmatite; Porphyritic; Patchy Melanotonalite interspersed w/ pegmatites and locally important veining. MTN (~75%): f-mg; med dark grey to dark yellowy green/pink; mostly massive w/ local foliation but also locally mottled; weak ser alt and hem staining. PEG (~25%): f-cg; white to yellowy green to pink; porphyritic and w/ mottled grains; w/ weak ser alt and hem staining. mostly semi-diffused margins. Veing locally up to 55% w/ associated flooding and silicification; veining include sgqtz and qtz-cal-chl veins to veinlets; f-cg tr-0.2% py.	200.06	201.20	N448297	1.14	1.14	0.145
			201.20	202.50	N448298	1.30	1.30	0.217
			202.50	204.00	N448299	1.50	1.50	0.519
			204.00	205.50	N448301	1.50	1.50	0.118
			205.50	207.00	N448302	1.50	1.50	1.665
			207.00	208.50	N448303	1.50	1.50	0.478
			208.50	210.00	N448304	1.50	1.50	0.030
			210.00	211.50	N448305	1.50	1.50	0.019
			211.50	213.00	N448306	1.50	1.50	0.085
			213.00	214.50	N448307	1.50	1.50	0.080
			214.50	216.00	N448308	1.50	1.50	0.368

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			216.00	217.50	N448309	1.50	1.50	0.058
			217.50	219.00	N448310	1.50	1.50	0.394
218.80	226.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated; conc in sgtqz flooding/vein; conc in stringers.						
218.90	219.35	Vm;4%;Sgq;Fl;; major vein (10 cm or greater) 4% smoky grey quartz flooding sgqtz; diffuse margins flooding.						
219.00	252.40	MTN; Mot; Mass; AGR; Fol; Pat; PEG; Por Melanotonalite; Mottled; Massive; Altered Granitoid; Follated; Patchy; Pegmatite; Porphyritic Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~55%): f-mg; med dark grey to yellowy white or pinkish; mostly mottled to locally massive patches; w/ weak interstitial ser alt. AGR (~25%): fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 2cm to 20cm; the small ones are alt halos and throughout the unit; the abundance of AGR increases downhole; mod ser+-ank alt and locally weak hem staining. Gradual contacts w/ MTN. PEG (~20%): f-cg; white to yellowy green to pink; porphyritic surrounded by fg; w/ weak ser alt and hem staining. mostly sharp margins. unit intruded by wqtz to sgqtz veins w/ associated flooding; f-cg tr-0.2% py. Intermittently foliated	219.00	220.50	N448311	1.50	1.50	0.870
220.07	221.10	Vm;4%;Sgq Qtz;Fl;; major vein (10 cm or greater) 4% smoky grey quartz white quartz flooding flooding major veins w/ mineralization and diffuse margins.	220.50	222.00	N448312	1.50	1.50	1.460
221.65	223.40	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding flooding of sgqtz; mineralization; sharp to diffuse contacts.	222.00	223.50	N448313	1.50	1.50	9.41
			223.50	225.00	N448314	1.50	1.50	0.912
224.40	226.00	Vn;3%;Sgq;Fl;; vein (5 mm - 10 cm) 3% smoky grey quartz flooding flooding sgqtz vein w/ high mineralization; sharpish contacts.	225.00	226.50	N448316	1.50	1.50	1.720
			226.50	228.00	N448317	1.50	1.50	0.064
			228.00	229.50	N448318	1.50	1.50	0.325
			229.50	231.00	N448319	1.50	1.50	0.177
230.85	232.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated.	231.00	232.50	N448320	1.50	1.50	1.435
			232.50	234.00	N448321	1.50	1.50	1.105
			234.00	235.50	N448322	1.50	1.50	0.993
234.80	241.10	Vm;3%;Qtz Sgq;Ra;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random major veins to veinlets (~15-20%) w/ associated flooding; sharp to diffuse marins.	235.50	237.00	N448323	1.50	1.50	0.416

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
237.00	250.50	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated in alt halos and conc in stringers.	237.00	238.50	N448324	1.50	1.50	4.26
			238.50	240.00	N448325	1.50	1.50	0.998
			240.00	241.50	N448326	1.50	1.50	1.215
			241.50	243.00	N448327	1.50	1.50	1.110
			243.00	244.50	N448328	1.50	1.50	0.052
			244.50	246.00	N448329	1.50	1.50	3.84
			246.00	247.50	N448331	1.50	1.50	0.418
			247.50	249.00	N448332	1.50	1.50	7.38
			249.00	250.50	N448333	1.50	1.50	0.162
			250.50	252.40	N448334	1.90	1.90	0.405
252.40	278.07	AGR; Fol; Vnd; PEG; Mot; MTN; Fol Altered Granitoid; Foliated; Veined; Pegmatite; Mottled; Melanotonalite; Foliated Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~65%): fg; yellowy to pinkish grey green; foliated and veined; w/ mod pervasive interstitial ser-ank alt and locally weak to mod hem staining. Gradual contacts w/ MTN. PEG (~20%): f-cg; white to yellowy green to pink; porphyritic and w/ mottled grains and locally interstitial; w/ weak ser alt and weak to mod hem staining. mostly diffused margins. MTN (~15%): fg; med dark grey; foliated; chl-rich; w/ weak interstitial ser alt. Unit is intruded by qtz-carb veins and qtz/sgqtz veins; locally up to ~40% in a meter and has tr-0.2 f-mg py.	252.40	253.50	N448335	1.10	1.10	0.851
		SHA03 Sericite-hematite-ankerite dominant 3 mod pervasive interstitial ser-ank alt and weak to mod hem staining in AGR (~65%)	253.50	255.00	N448336	1.50	1.50	3.77
255.00	264.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and stringers	255.00	256.50	N448337	1.50	1.50	4.11
			256.50	258.00	N448338	1.50	1.50	1.990
			258.00	259.50	N448339	1.50	1.50	3.17
			259.50	261.00	N448340	1.50	1.50	3.75
			261.00	262.50	N448341	1.50	1.50	1.975
261.95	263.30	Vm;3%;Qtz Sgq;Fl;; major vein (10 cm or greater) 3% white quartz smoky grey quartz flooding flooding qtz; series of veins and major veins; white to smokey grey; w/ mineralization.	262.50	264.00	N448342	1.50	1.50	2.38
			264.00	265.50	N448343	1.50	1.50	0.863
			265.50	267.00	N448344	1.50	1.50	1.130
			267.00	268.50	N448346	1.50	1.50	0.730
			268.50	270.00	N448347	1.50	1.50	1.340
269.70	277.80	Vm;3%;Qtz Sgq;Ra;; major vein (10 cm or greater) 3% white quartz smoky grey quartz random	270.00	271.50	N448348	1.50	1.50	0.107

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
271.50	279.00	veining and flooding; major veins to veinlets of sgqtz and wqtz; sharp to diffuse margins; w/ mineralization. Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and in qtz vein rims and alt halos.	271.50	273.00	N448349	1.50	1.50	3.77
			273.00	274.50	N448350	1.50	1.50	1.230
			274.50	276.36	N448352	1.86	1.86	0.679
			276.36	278.07	N448353	1.71	1.71	1.780
278.07	282.50	MTN; Fol; Vnd; PEG; Por; Mot Melanotonalite; Foliated; Veined; Pegmatite; Porphyritic; Mottled Melanotonalite interspersed w/ pegmatites. MTN (~85%): fg; med dark grey; foliated and chl-rich; w/ weak interstitial ser alt. PEG (~15%): f-cg; pinkto reddish; porphyritic and w/ mottled grains; w/ weak interstitial ser alt and mod hem staining. mostly sharp margins. Veing w/ qtz-cal-chl veins to veinlets; f-cg tr-0.2% py.	278.07	279.33	N448354	1.26	1.26	0.606
			279.33	280.50	N448355	1.17	1.17	0.220
			280.50	282.50	N448356	2.00	2.00	0.363
282.50	291.44	AGR; Fol; PEG; Pat; Por; Mot; MTN; Pat Altered Granitoid; Foliated; Pegmatite; Patchy; Porphyritic; Mottled; Melanotonalite; Patchy Altered granitoid grading locally to patches of chl-rich melanotonalite w/ interspersed pegmatites. AGR (~75%): fg; yellowy to reddsh/orangy grey green; foliated; w/ mod pervasive interstitial ser-ank alt and locally mod hem staining. Gradual contacts w/ MTN. PEG (~20%): f-cg; pink; cream and brick red; patchy porphyritic and w/ mottled grains; w/ weak ser alt and mod to strong hem staining. some have sharp margins; some diffused margins. MTN (~5%): fg; med dark grey; foliated; chl-rich; w/ weak interstitial ser alt. Unit is intruded by qtz-carb veins and at LC a ~35cm major flooding vein of white and sgqtz. tr py.	282.50	284.10	N448357	1.60	1.60	0.761
			284.10	285.20	N448358	1.10	1.10	0.246
			285.20	286.50	N448359	1.30	1.30	0.501
			286.50	288.00	N448361	1.50	1.50	1.005
			288.00	289.50	N448362	1.50	1.50	0.484
			289.50	291.44	N448363	1.94	1.94	1.920
291.11	291.44	Vm;5%;Qtz Sgq;Ra;; major vein (10 cm or greater) 5% white quartz smoky grey quartz random qvz; sgqtz interfingered w/ white for the first 15cm then massive whiteqtz; small inclusions of agr in it.						
291.44	297.05	SMU; Shr Sheared mafic unit; Sheared Sheared mafic unit: fg; med dark green w/ creamy; (elongated and sheared ank veins of spots (mm-1cm large)); w/ weak to mod ank alt and weak hem staining of the ank patches. At UC; rubble zone w/ strong Ox. Ox & hem in multiple fractures in the unit.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
291.44	297.05	AK03 Ankerite dominant 3 weak to mod ank alt.	291.44	292.70	N448364	1.26	1.26	0.016
			292.70	294.00	N448365	1.30	1.30	0.012
			294.00	295.50	N448366	1.50	1.50	0.024
			295.50	297.05	N448367	1.55	1.55	0.568
291.44	297.00	Shrh Shear healed 60° weak shear						
297.05	301.10	AGR; Bx; SQV; Bx; PEG; Bx Altered Granitoid; Brecciated; Sheared and/or brecciated quartz vein zone; Brecciated; Pegmatite; Brecciated brecciated to locally sheared unit of interfingering altered granitoid w/ pagmatites and qtz veins. AGR (45%): fg; yellowy to orangy grey green; brecciated to locally sheared; w/ mod pervasive interstitial ser-ank alt and locally weak hem staining. SQV (30%): mostly smokey grey qtz grading locally to wqtz; brecciated and serparated in speckles (from 2mm wide at UC to 4cm in the middle) like blobs; more continious veining is fractutred w/ sericite infill; PEG (25%): f-cg; orangy cream to pink; brecciated of interstitial (hard to tell); there are bigger patches of peg (5cm wide); w/ mostly mod hem staining. diffuse contacts. frc Ox and hem at multiple fractures w/ alt halos of 2-3mm.						
297.05	301.10	SHA03 Sericite-hematite-ankerite dominant 3 mod pervasive interstitial ser-ank alt and locally weak hem staining in AGR (45%); & mostly mod hem staining (25%)	297.05	298.50	N448368	1.45	1.45	3.29
			298.50	300.00	N448369	1.50	1.50	0.644
			300.00	301.10	N448370	1.10	1.10	0.789
301.10	310.95	MDK; Mass Mafic dyke 60°; Massive 60° Mafic dyke: fg; med dark green w/ localized grey green patches; massive; locally speckled and foliated; intruded by rare qtz-ank veins; and w/ localized mod ser alt (2%) and pervasive mod ank alt.						
301.10	310.95	SA03 Sericite-ankerite dominant 3 pervasive mod ank alt and localized (2%) mod ser alt.	301.10	303.00	N448371	1.90	1.90	0.007
			303.00	304.50	N448372	1.50	1.50	0.005
			304.50	306.00	N448373	1.50	1.50	0.011
			306.00	307.50	N448374	1.50	1.50	0.005
			307.50	309.00	N448376	1.50	1.50	<0.005
			309.00	310.95	N448377	1.95	1.95	0.165
310.95	344.30	AGR; Fol; Pat; Vnd; PEG; Por; Mot; Int Altered Granitoid; Foliated; Patchy; Veined; Pegmatite 60°; Porphyritic; Mottled; Interstitial 60° Altered granitoid interspersed w/ pegmatites. AGR (~85%): f-mg; med dark grey green to grey green; locally foliated w/ patches of alteration and localy strongly veined; it is localy	310.95	312.00	N448378	1.05	1.05	1.565

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
310.95	314.04	SHA04 Sericite-hematite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and localized hem staining (mostly at UC). PEG (~15%); f-cg; cream; yellowy green to very light pink; porphyritic w/ very mottled grains and also locally interstitial; w/ weak to mod ser alt and tr-weak hem staining. veined at UC (25-30%); series of sgqtz veins and a 30cm major vein at LC (314.02m); tr-0.5% f-mg py.						
310.95	323.60	Pyf-mg00.5 Pyrite f-mg 0.5% Disseminated and conc in stringers and clusters.						
311.30	314.02	Vm;3%;Sgq;Ra;;; major vein (10 cm or greater) 3% smoky grey quartz random series of sgqtz veins and a 30cm major vein at LC; low mineralization; mostly sharp contacts.	312.00	313.50	N448379	1.50	1.50	1.130
			313.50	315.00	N448380	1.50	1.50	1.280
314.04	344.30	SA04 Sericite-ankerite dominant 4 w/ pervasive interstitial mod to strong ser-ank alt and tr-weak hem staining restricted to pegs.	315.00	316.50	N448381	1.50	1.50	0.691
			316.50	318.00	N448382	1.50	1.50	0.691
			318.00	319.50	N448383	1.50	1.50	0.210
			319.50	321.00	N448384	1.50	1.50	1.415
			321.00	322.50	N448385	1.50	1.50	2.97
321.15	322.87	Vm;2%;Sgq;Fl;;; major vein (10 cm or greater) 2% smoky grey quartz flooding flooding smokey grey qtz; w/ mineralization; diffuse margins.	322.50	324.00	N448386	1.50	1.50	0.502
324.00	328.15	Pyf-mg00.2 Pyrite f-mg 0.2% disseminated and conc in stringers.	324.00	325.50	N448387	1.50	1.50	0.294
			325.50	327.00	N448388	1.50	1.50	1.050
			327.00	328.50	N448389	1.50	1.50	3.05
			328.50	330.00	N448391	1.50	1.50	0.315
			330.00	331.50	N448392	1.50	1.50	0.101
331.30	339.00	Pyf-mg00.5 Pyrite f-mg 0.5% conc in stringers & veins	331.50	333.00	N448393	1.50	1.50	0.227
			333.00	334.50	N448394	1.50	1.50	0.238
			334.50	336.00	N448395	1.50	1.50	0.070
			336.00	337.50	N448396	1.50	1.50	0.416
			337.50	339.00	N448397	1.50	1.50	0.080
			339.00	340.50	N448398	1.50	1.50	0.054
			340.50	342.00	N448399	1.50	1.50	0.119
342.00	343.16	N448401	1.16	1.16	0.009			

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
344.30	356.75	MTN; Fol; AGR; Fol; Pat; PEG; Mot Melanotonalite; Follated; Altered Granitoid; Follated; Patchy; Pegmatite; Mottled Melanotonalite grading in and out of altered granitoid w/ (<5%) interspersed pegmatites. MTN(~75%): fg: dark grey green to med dark grey; foliated; w/ weak ser alt and chl-rich. AGR (~20%): fg; grey green; in patches throughout; w/ mod interstitial ser-ank alt. gradual contacts. disticted by alteration level and color; intruded by many qtz-carb veins and only tr py.	343.16	344.30	N448402	1.14	1.14	0.109
344.30	356.75	SA03 Sericite-ankerite dominant 3 ~20% mod interstitial ser-ank alt	344.30	345.44	N448403	1.14	1.14	0.095
			345.44	346.50	N448404	1.06	1.06	0.183
			346.50	348.00	N448405	1.50	1.50	0.097
			348.00	349.50	N448406	1.50	1.50	0.136
			349.50	351.00	N448407	1.50	1.50	0.048
			351.00	352.50	N448408	1.50	1.50	0.027
			352.50	354.00	N448409	1.50	1.50	0.094
			354.00	355.50	N448410	1.50	1.50	0.092
			355.50	356.75	N448411	1.25	1.25	0.022
356.75	363.00	AGR; Fol; PEG; Int Altered Granitoid; Follated; Pegmatite; Interstitial altered granitoid w/ (~2%) interstitial pegmatites. AGR (~98%): fg; grey green; foliated; w/ pervasive interstitial mod ser-ank alt; w/ qtz-ank-chl veins (5%) and tr-0.05% py.						
356.75	363.00	SA03 Sericite-ankerite dominant 3 w/ pervasive interstitial mod ser-ank alt.	356.75	358.50	N448412	1.75	1.75	0.033
			358.50	360.00	N448413	1.50	1.50	0.015
			360.00	361.50	N448414	1.50	1.50	0.041
			361.50	363.00	N448416	1.50	1.50	0.078
363.00	End of DDH Number of samples: 240 Number of QAQC samples: 67 Total sampled length: 360.00							

Canadian Malartic GP Exploration Division

DDH:	BR-3189	Claims title:	TB802517
		Township:	A Zone
		Range:	
Drilled by:	Major 1416	Lot:	
Described by:	mstefanescu@osisko.com	From:	17/06/2012
		To:	21/06/2012
		Section:	1395_E
		Level:	
		Work place:	Hammond Reef
		Description date:	21/06/2012

Collar	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°	612,038.0	612,035.198
Dip:	-53.00°	5,420,940.0	5,420,943.646
Length:	363.00 m	440.0	438.424

Down hole survey	

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	325.00°	-52.30°	No
ReflexEZS	30.00	325.00°	-52.30°	No
ReflexEZS	60.00	325.10°	-51.30°	No
ReflexEZS	90.00	325.00°	-50.60°	No
ReflexEZS	120.00	325.20°	-50.00°	No
ReflexEZS	150.00	324.70°	-49.30°	No
ReflexEZS	180.00	325.20°	-48.70°	No
ReflexEZS	210.00	325.40°	-48.00°	No
ReflexEZS	240.00	325.70°	-47.10°	No
ReflexEZS	270.00	326.50°	-46.10°	No
ReflexEZS	300.00	326.30°	-45.50°	No
ReflexEZS	330.00	326.70°	-45.00°	No

Type	Depth	Azimuth	Dip	Invalid
ReflexEZS	360.00	327.00°	-44.50°	No

Description			
Core size:	NQ	Cemented:	No
		Stored:	Yes



Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	10.25	CAS Casing Casing							
10.25	69.00	MTN; Mot; Fol; PEG; Por; Mot; AGR; Fol; Pat Melanotonalite; Mottled; Follated; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Follated; Patchy Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~70%): f-mg; med dark grey speckled w/ yellowy white or pinkish; mottled and locally foliated; w/ weak interstitial ser alt and weak hem staining. PEG (~15%): f-cg; white to yellowy green to pink; porphyritic to locally mottled; w/ weak ser alt and tr- weak hem staining. mostly sharp margins. AGR (~15%): fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 2cm to 30cm; the small ones are around veins or pegs; mod ser+-ank alt and locally weak to mod hem staining. The patches of AGR decrease in abundance downhole. Unit intruded by rare to some qtz-cal-chl veins; f-mg tr to locally 0.2% py. Localized weathering and Ox (<0.1%).							
10.25	69.00	SHA03 Sericite-hematite-ankerite dominant 3 ~15% mod interstitial ser+-ank alt and locally weak to mod hem staining.	10.25	12.00	N448417	1.75	1.75	0.135	
			12.00	13.50	N448418	1.50	1.50	0.040	
			13.50	15.00	N448419	1.50	1.50	0.048	
			15.00	16.50	N448420	1.50	1.50	0.073	
			16.50	18.00	N448421	1.50	1.50	0.148	
			18.00	19.50	N448422	1.50	1.50	1.005	
			19.50	21.00	N448423	1.50	1.50	0.237	
21.00	25.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers and veins.	21.00	22.50	N448424	1.50	1.50	1.640	
			22.50	24.00	N448425	1.50	1.50	0.868	
			24.00	25.50	N448426	1.50	1.50	0.154	
			25.50	27.00	N448427	1.50	1.50	0.187	
			27.00	28.50	N448428	1.50	1.50	0.009	
			28.50	30.00	N448429	1.50	1.50	0.013	
			30.00	31.50	N448431	1.50	1.50	0.182	
			31.50	33.00	N448432	1.50	1.50	0.356	
			33.00	34.50	N448433	1.50	1.50	0.040	
			34.50	36.00	N448434	1.50	1.50	0.110	
			36.00	37.50	N448435	1.50	1.50	0.052	
			37.50	39.00	N448436	1.50	1.50	0.034	
			39.00	40.50	N448437	1.50	1.50	0.029	
			40.50	42.00	N448438	1.50	1.50	0.034	

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.00	97.50	AGR; Fol; Pat; MTN; Pat; Fol; PEG; Por Altered Granitoid; Follated; Patchy; Melanotonalite; Patchy; Follated; Pegmatite; Porphyritic Altered granitoid grading in and out of patchy melanotonalite w/ interspersed pegmatites. AGR (~55%); fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 20cm to 1m; mod ser+-ank alt and mod hem staining. MTN (~40%); f-mg; med dark grey to yellowy white or pinkish; patchy; w/ weak interstitial ser alt. PEG (~5%); f-cg; white to yellowy green to pink; w/ weak seralt and hem staining. mostly sharp margins. Unit intruded by rare to some qtz-cal-chl veins and associated flooding; f-cg tr to locally 0.2% py.	42.00	43.50	N448439	1.50	1.50	0.138
			43.50	45.00	N448440	1.50	1.50	0.774
			45.00	46.50	N448441	1.50	1.50	0.235
			46.50	48.00	N448442	1.50	1.50	0.236
			48.00	49.50	N448443	1.50	1.50	0.112
			49.50	51.00	N448444	1.50	1.50	0.027
			51.00	52.50	N448446	1.50	1.50	0.072
			52.50	54.00	N448447	1.50	1.50	0.032
			54.00	55.50	N448448	1.50	1.50	0.104
			55.50	57.00	N448449	1.50	1.50	0.021
			57.00	58.50	N448450	1.50	1.50	0.045
			58.50	60.00	N448452	1.50	1.50	0.013
			60.00	61.50	N448453	1.50	1.50	0.041
			61.50	63.00	N448454	1.50	1.50	0.200
			63.00	64.50	N448455	1.50	1.50	0.652
			64.50	66.00	N448456	1.50	1.50	0.069
			66.00	67.50	N448457	1.50	1.50	0.081
			67.50	69.00	N448458	1.50	1.50	0.086
69.00	97.50	SHA03 Sericite-hematite-ankerite dominant 3 ~55% mod pervasive interstitial ser+-ank alt and locally weak to mod hem staining.	69.00	70.50	N448459	1.50	1.50	0.948
			70.50	72.00	N448461	1.50	1.50	1.895
			72.00	73.50	N448462	1.50	1.50	1.270
			73.50	75.00	N448463	1.50	1.50	0.197
			75.00	76.50	N448464	1.50	1.50	0.194
			76.50	78.00	N448465	1.50	1.50	0.732
			78.00	79.50	N448466	1.50	1.50	1.305
			79.50	81.00	N448467	1.50	1.50	1.840

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			81.00	82.50	N448468	1.50	1.50	0.039
			82.50	84.00	N448469	1.50	1.50	0.089
			84.00	85.50	N448470	1.50	1.50	0.063
			85.50	87.00	N448471	1.50	1.50	0.032
			87.00	88.50	N448472	1.50	1.50	0.043
			88.50	90.00	N448473	1.50	1.50	0.086
			90.00	91.50	N448474	1.50	1.50	0.042
			91.50	93.00	N448476	1.50	1.50	0.014
			93.00	94.50	N448477	1.50	1.50	0.052
			94.50	96.00	N448478	1.50	1.50	0.022
			96.00	97.54	N448479	1.54	1.54	0.062
69.00	73.20	Pyf-mg00.2 Pyrite f-mg 0.2% conc in veins and alt halos						
97.50	207.15	MTN; Mot; Fol; PEG; Por; Mot; AGR; Fol; Pat Melanotonalite; Mottled; Foliated; Pegmatite; Porphyritic; Mottled; Altered Granitoid; Foliated; Patchy Melanotonalite grading locally to altered granitoid w/ interspersed pegmatites. MTN (~80%): f-mg; med dark grey speckled w/ yellowy white or pinkish; mottled and locally foliated; w/ weak interstitial ser alt and weak hem staining. PEG (~15%): f-cg; white to yellowy green to pink; porphyritic to locally mottled grains; w/ weak ser alt and tr- weak hem staining. mostly sharp margins. AGR (~10%): fg; yellowy grey green to pinkish; patchy throughout the unit; foliated; patches 2cm to 30cm; the small ones are around veins or pegs; mod ser+-ank alt and weak to mod hem staining. More abundant in last 10m of unit. Unit intruded by rare to some qtz-cal-chl veins and important sgqtz to white vein zones; f-mg tr to locally 0.2% py. Localized weathering and Ox (<0.1%).						
97.50	208.67	SHA03 Sericite-hematite-ankerite dominant 3 ~10% mod interstitial ser+-ank alt and locally weak to mod hem staining.	97.54	99.00	N448480	1.46	1.46	0.037
			99.00	100.50	N448481	1.50	1.50	0.034
			100.50	102.00	N448482	1.50	1.50	<0.005
			102.00	103.50	N448483	1.50	1.50	0.174
103.10	103.90	Vm;3%;Qac;Ra;;; major vein (10 cm or greater) 3% quartz-ankerite-chlorite random Qac Vm to Vn;sharp margins; low mineralization.	103.50	105.00	N448484	1.50	1.50	0.014
			105.00	106.50	N448485	1.50	1.50	0.019
			106.50	108.00	N448486	1.50	1.50	0.129
			108.00	109.50	N448487	1.50	1.50	0.019
			109.50	111.00	N448488	1.50	1.50	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.60	109.87	Vm;4%;Qtz;Ra;;; major vein (10 cm or greater) 4% white quartz random wqtz Vm w/ sharp margins and no visible mineralization.	111.00	112.50	N448489	1.50	1.50	0.097
			112.50	114.00	N448491	1.50	1.50	0.092
			114.00	115.50	N448492	1.50	1.50	0.127
			115.50	117.00	N448493	1.50	1.50	0.459
			117.00	118.50	N448494	1.50	1.50	0.350
			118.50	120.00	N448495	1.50	1.50	0.604
			120.00	121.50	N448496	1.50	1.50	0.419
			121.50	123.00	N448497	1.50	1.50	0.045
			123.00	124.50	N448498	1.50	1.50	0.049
			124.50	126.00	N448499	1.50	1.50	0.569
			126.00	127.50	N448501	1.50	1.50	0.202
			127.50	129.00	N448502	1.50	1.50	0.890
			129.00	130.50	N448503	1.50	1.50	2.47
			130.50	132.00	N448504	1.50	1.50	0.421
			132.00	133.50	N448505	1.50	1.50	0.068
135.00	136.50	Pyf-mg00.2 Pyrite f-mg 0.2% conc in stringers.	133.50	135.00	N448506	1.50	1.50	0.024
			135.00	136.50	N448507	1.50	1.50	2.52
			136.50	138.00	N448508	1.50	1.50	0.109
			138.00	139.50	N448509	1.50	1.50	0.099
			139.50	141.00	N448510	1.50	1.50	0.050
			141.00	142.50	N448511	1.50	1.50	0.035
			142.50	144.00	N448512	1.50	1.50	0.196
			144.00	145.50	N448513	1.50	1.50	<0.005
			145.50	147.00	N448514	1.50	1.50	0.047
			147.00	148.50	N448516	1.50	1.50	0.026
148.63	149.84	Vm;4%;Sgq;Ra;;; major vein (10 cm or greater) 4% smoky grey quartz random massive sgqtz zone w/ inclusions of AGR.	148.50	150.00	N448517	1.50	1.50	1.065
			150.00	151.50	N448518	1.50	1.50	0.414
			151.50	153.00	N448519	1.50	1.50	0.024
			153.00	154.50	N448520	1.50	1.50	0.111
			154.50	156.00	N448521	1.50	1.50	0.056
			156.00	157.50	N448522	1.50	1.50	0.181
			157.50	159.00	N448523	1.50	1.50	0.039
			159.00	160.50	N448524	1.50	1.50	0.040

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			160.50	162.00	N448525	1.50	1.50	0.318
			162.00	163.50	N448526	1.50	1.50	0.266
			163.50	165.00	N448527	1.50	1.50	0.276
			165.00	166.50	N448528	1.50	1.50	0.163
			166.50	168.00	N448529	1.50	1.50	0.196
			168.00	169.50	N448531	1.50	1.50	0.012
			169.50	171.00	N448532	1.50	1.50	0.766
			171.00	172.50	N448533	1.50	1.50	2.43
			172.50	174.00	N448534	1.50	1.50	0.196
			174.00	175.50	N448535	1.50	1.50	1.170
174.60	175.38	Bxh Breccia healed brecciation of AGR/MTN by qtz veins.						
174.60	175.38	Vn;3%;Qcl;Ra;;; vein (5 mm - 10 cm) 3% quartz-chlorite random brecciated region by qtz-chl Vn.	175.50	177.00	N448536	1.50	1.50	3.41
			177.00	178.50	N448537	1.50	1.50	0.086
			178.50	180.00	N448538	1.50	1.50	0.163
180.00	186.00	Pyf-mg00.2 Pyrite f-mg 0.2% conc in strigers and diss. in alt.	180.00	181.50	N448539	1.50	1.50	0.144
			181.50	183.00	N448540	1.50	1.50	0.610
			183.00	184.50	N448541	1.50	1.50	6.24
			184.50	186.00	N448542	1.50	1.50	1.865
			186.00	187.50	N448543	1.50	1.50	0.513
			187.50	189.00	N448544	1.50	1.50	2.25
			189.00	190.50	N448546	1.50	1.50	0.856
189.50	190.75	Vn;3%;Sgq;Ra;;; vein (5 mm - 10 cm) 3% smoky grey quartz random Vn in AGR .	190.50	192.00	N448547	1.50	1.50	0.190
			192.00	193.50	N448548	1.50	1.50	1.705
192.75	194.00	Vm;5%;Sgq Qtz;Fl;;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding massive QVZ w/ slivers of agr.	193.50	195.00	N448549	1.50	1.50	0.731
			195.00	196.50	N448550	1.50	1.50	0.669
			196.50	198.00	N448552	1.50	1.50	0.147
			198.00	199.50	N448553	1.50	1.50	0.889
			199.50	201.00	N448554	1.50	1.50	0.027
			201.00	202.50	N448555	1.50	1.50	0.025
			202.50	204.00	N448556	1.50	1.50	0.208
			204.00	205.50	N448557	1.50	1.50	0.153

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
205.50	209.20	Vm;5%;Sgq Qtz;Fl;; major vein (10 cm or greater) 5% smoky grey quartz white quartz flooding sgqtz to white veins followed by massive QVZ w/ slivers of AGR and turning back into veins	205.50	207.15	N448558	1.65	1.65	0.169
207.15	208.67	QVZ Quartz Vein Zone quartz vein zone w/ slivers of agr QVZ (~90%): sgqtz to white massive QVZ; sharp margins. AGR (~10%): fg; yellowy grey green; mod ser+-ank alt; slivers throught QVZ. tr py	207.15	208.67	N448559	1.52	1.52	1.175
208.67	305.80	AGR; Vnd; Fol; PEG; Mot; Int Altered Granitoid; Veined; Foliated; Pegmatite; Mottled; Interstitial Altered granitoid grading locally to melanotonalite w/ interspersed pegmatites. AGR (~75%): fg; yellowy grey green to pinkish; patchy w/ alt.; foliated; mod to strong pervasive interstitial ser-ank alt and patches of mod hem staining. PEG (~15%): f-cg; white to yellowy green to pink; porphyritic to locally mottled grains and locally interstitial; w/ weak ser alt and weak hem staining. mostly sharp margins. MTN (~10%): fg; med dark grey; mottled to massive w/ tr-weak ser alt. The unit is veined w/ sgqtz Vm to Vn which have a 40%-95% local conc. local Bxh and Gg.	208.67	210.00	N448561	1.33	1.33	1.725
		SHA04 Sericite-hematite-ankerite dominant 4 ~75% mod to strong per interstitial ser-ank alt and mod tr- hem patches.	210.00	211.50	N448562	1.50	1.50	1.045
			211.50	213.00	N448563	1.50	1.50	1.705
			213.00	214.50	N448564	1.50	1.50	1.050
			214.50	216.00	N448565	1.50	1.50	0.092
			216.00	217.50	N448566	1.50	1.50	0.300
			217.50	219.00	N448567	1.50	1.50	0.324
			219.00	220.50	N448568	1.50	1.50	0.081
			220.50	222.00	N448569	1.50	1.50	0.253
208.67	213.00	Pyf-mg00.2 Pyrite f-mg 0.2% diss. in AGR and conc in qtz Vn.						
222.00	225.00	Pyf-cg00.2 Pyrite f-cg 0.2% conc in qtz veins.	222.00	223.50	N448570	1.50	1.50	1.170
			223.50	225.00	N448571	1.50	1.50	0.161
			225.00	226.50	N448572	1.50	1.50	0.605
			226.50	228.00	N448573	1.50	1.50	0.534
			228.00	229.50	N448574	1.50	1.50	1.400
			229.50	231.00	N448576	1.50	1.50	1.985

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
229.80	238.10	Vm;3%;Sgq;Ra;;; major vein (10 cm or greater) 3% smoky grey quartz random Vm to Vn sharp contacts.						
230.65	230.70	Gg Fault gouge 45° Gg; f-cg; yellowy green						
231.00	234.00	Pyf-cg00.5 Pyrite f-cg 0.5% conc in qtz vn	231.00	232.50	N448577	1.50	1.50	1.535
			232.50	234.00	N448578	1.50	1.50	1.355
			234.00	235.50	N448579	1.50	1.50	0.128
			235.50	237.00	N448580	1.50	1.50	0.364
			237.00	238.50	N448581	1.50	1.50	0.654
			238.50	240.00	N448582	1.50	1.50	0.135
			240.00	241.50	N448583	1.50	1.50	0.300
			241.50	243.00	N448584	1.50	1.50	0.391
			243.00	244.50	N448585	1.50	1.50	0.192
			244.50	246.00	N448586	1.50	1.50	0.261
			246.00	247.50	N448587	1.50	1.50	0.263
			247.50	249.00	N448588	1.50	1.50	2.50
249.00	252.10	Vm;3%;Qtz;Ra;;; major vein (10 cm or greater) 3% white quartz random Vm to Vn white barren.	249.00	250.50	N448589	1.50	1.50	0.409
			250.50	252.00	N448591	1.50	1.50	0.397
			252.00	253.50	N448592	1.50	1.50	0.086
			253.50	255.00	N448593	1.50	1.50	0.227
			255.00	256.50	N448594	1.50	1.50	0.138
			256.50	258.00	N448595	1.50	1.50	0.159
			258.00	259.50	N448596	1.50	1.50	0.194
			259.50	261.00	N448597	1.50	1.50	2.43
260.90	261.30	Vm;4%;Sgq;Ra;;; major vein (10 cm or greater) 4% smoky grey quartz random Vn of sgtqz; sharp margins.	261.00	262.50	N448598	1.50	1.50	0.305
			262.50	264.00	N448599	1.50	1.50	0.904
			264.00	265.50	N448601	1.50	1.50	0.444
265.40	267.00	Vm;3%;Sgq;Ra;;; major vein (10 cm or greater) 3% smoky grey quartz random Vm to Vn sgqtz to white; sharp margins.	265.50	267.00	N448602	1.50	1.50	3.50
			267.00	268.50	N448603	1.50	1.50	1.620
			268.50	270.00	N448604	1.50	1.50	0.434
			270.00	271.50	N448605	1.50	1.50	0.661
			271.50	273.00	N448606	1.50	1.50	0.582

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
			273.00	274.50	N448607	1.50	1.50	0.386
			274.50	276.00	N448608	1.50	1.50	1.125
			276.00	277.50	N448609	1.50	1.50	0.921
			277.50	279.00	N448610	1.50	1.50	1.445
			279.00	280.50	N448611	1.50	1.50	0.410
			280.50	282.00	N448612	1.50	1.50	1.490
			282.00	283.50	N448613	1.50	1.50	0.555
			283.50	285.00	N448614	1.50	1.50	0.074
			285.00	286.50	N448616	1.50	1.50	1.265
			286.50	288.00	N448617	1.50	1.50	0.336
			288.00	289.50	N448618	1.50	1.50	0.197
			289.50	291.00	N448619	1.50	1.50	0.201
			291.00	292.50	N448620	1.50	1.50	0.327
			292.50	294.00	N448621	1.50	1.50	0.314
			294.00	295.50	N448622	1.50	1.50	0.115
			295.50	297.00	N448623	1.50	1.50	0.171
			297.00	298.50	N448624	1.50	1.50	0.676
			298.50	300.00	N448625	1.50	1.50	1.100
			300.00	301.50	N448626	1.50	1.50	1.580
			301.50	303.00	N448627	1.50	1.50	2.40
			303.00	304.50	N448628	1.50	1.50	3.45
303.20	306.00	Vm;3%;Sgq;Ra;;; major vein (10 cm or greater) 3% smoky grey quartz random Vm to Vn sgqtz; sharp margins.	304.50	305.80	N448629	1.30	1.30	0.708
305.80	310.30	SAG; Shr; SMU; Shr Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared Sheared unit of intersfingeres sheared mafic unit and altered granitoid. SAG (~75%): fg; yellowy grey green to pinkish; sheared intermittently; strong to intense pervasive interstitial ser-ank alt and patches of mod to strong hem staining. SMU (~25%):fg; green; sheared and wispy; w/ weak ser alt. sgqtz Vm at UC and tr py. sheared and Ox Gg at multiple fractures.						
305.80	327.45	SHA05 Sericite-hematite-ankerite dominant 5 strong to intense pervasive interstitial ser-ank alt and patches of mod to strong hem staining.	305.80	308.75	N448631	2.95	2.95	1.025
			308.75	310.03	N448632	1.28	1.28	2.74
			310.03	312.00	N448633	1.97	1.97	1.420
305.80	310.30	Shrh; Gg Shear healed 60°; Fault gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
310.30	357.10	intermittent strong shear and minor Gg at multiple fractures.						
		AGR; Fol; PEG; Mot; Int	312.00	313.50	N448634	1.50	1.50	2.31
		Altered Granitoid; Foliated; Pegmatite; Mottled; Interstitial	313.50	315.00	N448635	1.50	1.50	3.43
		Altered granitoid w/ interspersed pegmatites and amifc dyke in its center. AGR (~80%): fg; yellowy grey green to pinkish; patchy w/ alt.; foliated; mod to strong pervasive interstitial ser-ank alt and patches of mod to strong hem staining. Chl patch from 318-322.5m. At LC; banded w/ sericite. PEG (~15%): f-cg; white to yellowy green to pink; porphyritic to locally mottled grains and locally interstitial; w/ weak ser alt and weak hem staining. mostly sharp margins. MDK (~5%): fg; med dark green to cream green at fractures and contacts; w/ weak ser-ank alt.; sharp contacts w/ chill margins. The unit is veined w/ sqtz Vm to Vn which have a 40% local conc. tr-0.2% py. Ox towards UC.	315.00	316.50	N448636	1.50	1.50	0.281
	316.50	318.00	N448637	1.50	1.50	1.725		
316.60	317.28	Vm;3%;Sgq;Ra;;	318.00	319.50	N448638	1.50	1.50	1.125
		major vein (10 cm or greater) 3% smoky grey quartz random	319.50	321.00	N448639	1.50	1.50	0.920
		Vm to Vn	321.00	322.50	N448640	1.50	1.50	0.268
			322.50	324.00	N448641	1.50	1.50	1.570
324.00	327.00	Pyf-mg00.2	324.00	325.50	N448642	1.50	1.50	1.085
		Pyrite f-mg 0.2%	325.50	327.00	N448643	1.50	1.50	1.070
		Disseminated and conc in stringers.	327.00	328.50	N448644	1.50	1.50	0.137
327.45	328.17	MDK						
		Mafic dyke						
		Mafic dyke: fg; med dark green to cream green at fractures and contacts; w/ weak ser-ank alt.; sharp contacts w/ chill margins.						
			328.50	330.00	N448646	1.50	1.50	0.097
			330.00	331.50	N448647	1.50	1.50	0.668
327.45	357.10	SA04	331.50	333.00	N448648	1.50	1.50	0.699
		Sericite-ankerite dominant 4	333.00	334.50	N448649	1.50	1.50	0.420
		strong to intense pervasive interstitial ser-ank alt.	334.50	336.00	N448650	1.50	1.50	0.249
			336.00	337.50	N448652	1.50	1.50	2.94
			337.50	339.00	N448653	1.50	1.50	3.61
336.00	348.00	Pyf-mg00.2	339.00	340.50	N448654	1.50	1.50	0.912
		Pyrite f-mg 0.2%	340.50	342.00	N448655	1.50	1.50	0.672
		diss and conc in stringers.	342.00	343.50	N448656	1.50	1.50	1.625
			343.50	345.00	N448657	1.50	1.50	0.566
			345.00	346.50	N448658	1.50	1.50	0.470
			346.50	348.00	N448659	1.50	1.50	0.359
			348.00	349.50	N448661	1.50	1.50	1.250

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
357.07	357.10	Gg Fault gouge 2mm f-mg Gg; non Ox.	349.50	351.00	N448662	1.50	1.50	0.218
			351.00	352.50	N448663	1.50	1.50	0.074
			352.50	354.00	N448664	1.50	1.50	0.270
			354.00	355.50	N448665	1.50	1.50	0.472
			355.50	357.10	N448666	1.60	1.60	0.509
357.10	363.00	MTN; Mot; Mass; PEG; Por; Mot Melanotonalite; Mottled; Massive; Pegmatite; Porphyritic; Mottled Melanotonalite w/ small interspersed pegmatites. MTN (~80%): f-mg; med dark grey; mottled and locally massive; w/ weak interstitial ser alt. PEG (~15%): f-cg; white to yellowy green to pink; porphyritic to locally mottled grains; w/ weak ser alt and tr- weak hem staining. mostly sharp margins. no vis. py	357.10	358.50	N448667	1.40	1.40	0.012
			358.50	360.00	N448668	1.50	1.50	<0.005
			360.00	361.50	N448669	1.50	1.50	<0.005
			361.50	363.00	N448670	1.50	1.50	0.034
363.00	End of DDH Number of samples: 234 Number of QAQC samples: 68 Total sampled length: 352.75							

Canadian Malartic GP Exploration Division

DDH: BR-4001	Claims title: FF1262	Section: 2545_E
	Township: Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo	Lot:	
Described by: cageneroux@osisko.com	From: 14/09/2010	Description date: 23/09/2010
	To: 20/09/2010	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>Azimuth:</td> <td>327.00°</td> <td></td> <td></td> </tr> <tr> <td>Dip:</td> <td>-72.00°</td> <td></td> <td></td> </tr> <tr> <td>Length:</td> <td>389.00 m</td> <td></td> <td></td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	Azimuth:	327.00°			Dip:	-72.00°			Length:	389.00 m		
	PROPOSED	DRILLED	SPOTTED														
Azimuth:	327.00°																
Dip:	-72.00°																
Length:	389.00 m																

	PROPOSED	DRILLED	SPOTTED
East	612,929.0	612,929.575	0.000
North	5,421,677.0	5,421,675.259	0.000
Elevation	445.0	444.893	0.000

Down hole survey	<table border="1" style="width:100%; text-align:center"> <thead> <tr> <th>Type</th> <th>Depth</th> <th>Azimuth</th> <th>Dip</th> <th>Invalid</th> </tr> </thead> <tbody> <tr> <td rowspan="7">Surface</td> <td>0.00</td> <td>327.00°</td> <td>-72.00°</td> <td>No</td> </tr> <tr> <td>23.00</td> <td>327.85°</td> <td>-72.20°</td> <td>No</td> </tr> <tr> <td>50.00</td> <td>328.85°</td> <td>-71.90°</td> <td>No</td> </tr> <tr> <td>101.00</td> <td>330.45°</td> <td>-71.50°</td> <td>No</td> </tr> <tr> <td>152.00</td> <td>331.25°</td> <td>-70.30°</td> <td>No</td> </tr> <tr> <td>203.00</td> <td>331.25°</td> <td>-69.70°</td> <td>No</td> </tr> <tr> <td>254.00</td> <td>332.95°</td> <td>-69.00°</td> <td>No</td> </tr> <tr> <td>ReflexEZS</td> <td>305.00</td> <td>334.25°</td> <td>-68.50°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	327.00°	-72.00°	No	23.00	327.85°	-72.20°	No	50.00	328.85°	-71.90°	No	101.00	330.45°	-71.50°	No	152.00	331.25°	-70.30°	No	203.00	331.25°	-69.70°	No	254.00	332.95°	-69.00°	No	ReflexEZS	305.00	334.25°	-68.50°	No
Type	Depth	Azimuth	Dip	Invalid																																				
Surface	0.00	327.00°	-72.00°	No																																				
	23.00	327.85°	-72.20°	No																																				
	50.00	328.85°	-71.90°	No																																				
	101.00	330.45°	-71.50°	No																																				
	152.00	331.25°	-70.30°	No																																				
	203.00	331.25°	-69.70°	No																																				
	254.00	332.95°	-69.00°	No																																				
ReflexEZS	305.00	334.25°	-68.50°	No																																				

Type	Depth	Azimuth	Dip	Invalid

Description
PIN-0662, formerly P4In_309



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.18	CAS Casing CAS.						
2.18	14.74	MTN; Mass Melanotonalite; Massive Chloritic granite- massive, with local Ox at bottom of interval. MTN: mg mas dk gry 100%.						
2.18	14.74	Ox01 Oxidation 1 Ox-2 pat 15%.	2.18	3.50	J802027	1.32	1.32	<0.005
2.18	3.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
3.50	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	3.50	5.00	J802028	1.50	1.50	0.017
5.00	6.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	5.00	6.50	J802029	1.50	1.50	0.020
6.50	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.50	8.00	J802031	1.50	1.50	0.027
6.73	6.74	Jt Joint QccSl; Intensity=1						
8.00	9.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	8.00	9.50	J802032	1.50	1.50	<0.005
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J802033	1.50	1.50	<0.005
11.00	12.30	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	11.00	12.30	J802034	1.30	1.30	0.053
12.30	13.74	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	12.30	13.74	J802035	1.44	1.44	0.024
13.74	14.74	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	13.74	14.74	J802036	1.00	1.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.74	17.10	QVZ; Shr; SMU; Shr Quartz Vein Zone; Sheared; Sheared mafic unit; Sheared Tectonized pegmatite- Irregularly strongly sheared pegmatite (looks mingled), NO VEINING, with small sheared mafic units incorporated to it and local Ox. Sheared mafic- incorporated in pegmatite as well as larger unit below, strongly sheared. Chloritic gra						
14.74	17.10	SE Sericite dominant Ox-1 pat 10%.	14.74	15.90	J802037	1.16	1.16	<0.005
14.74	15.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
15.90	17.63	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	15.90	17.63	J802038	1.73	1.73	<0.005
16.76	16.77	Shrh Shear healed Shear in mafic dyke below tectonized pegmatite.; Intensity=5						
17.10	44.77	MTN; Mass; AGR; Int Melanotonalite; Massive; Altered Granitoid; Interstitial Chloritic granite- mg, mod patchy Hm, wk-mod loc Sr, with wk Qfl veining. Grades to altered granitoid where Sr is stronger, around veins. MTN: mg mas dk gry 90%. AGR: mg int grr 10%.						
17.10	17.63	SE Sericite dominant Bl-3 per 100%.						
17.63	35.30	HE02 Hematite dominant 2 HE-3 pat 60%.	17.63	18.90	J802039	1.27	1.27	<0.005
17.63	18.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
18.90	20.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	18.90	20.00	J802040	1.10	1.10	0.007
20.00	21.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	20.00	21.50	J802041	1.50	1.50	0.012
21.27	21.28	Jt Joint						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.50	23.00	QfSv; Intensity=3 Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	21.50	23.00	J802042	1.50	1.50	0.030
23.00	24.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	23.00	24.50	J802043	1.50	1.50	0.022
24.50	26.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	24.50	26.00	J802044	1.50	1.50	0.016
26.00	27.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	26.00	27.50	J802046	1.50	1.50	0.013
27.50	29.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	27.50	29.00	J802047	1.50	1.50	0.031
27.62	27.63	Jt Joint Intensity=3						
29.00	30.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	29.00	30.50	J802048	1.50	1.50	0.108
30.50	32.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	30.50	32.00	J802049	1.50	1.50	0.013
32.00	33.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	32.00	33.50	J802050	1.50	1.50	<0.005
33.50	35.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	33.50	35.00	J802052	1.50	1.50	0.053
35.00	36.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	35.00	36.50	J802053	1.50	1.50	0.053
36.50	38.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	36.50	38.00	J802054	1.50	1.50	<0.005
38.00	39.50	Py 0% Pyrite 0%	38.00	39.50	J802055	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.50	41.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	39.50	41.00	J802056	1.50	1.50	<0.005
40.49	40.50	PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05 Jt Joint						
41.00	42.95	Set of 12 over 1.4m; Intensity=1 Py 0% Pyrite 0%	41.00	42.95	J802057	1.95	1.95	0.008
42.95	44.77	PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05 Py 0% Pyrite 0%	42.95	44.77	J802058	1.82	1.82	0.024
44.77	79.75	PyriteGrainsize=; Pyrite_Pct=0 TON Tonalite; Massive; Melanotonalite; Interstitial; Pegmatite; Patchy Tonalite- massive, mg, relatively unaltered. Chloritic granite- gradual contact with tonalite, associated with Qcc veining, mod Sr. Pegmatite- cg, patchy, with spotty Hm and frc Sr. TON: mg mas gry-grn 75%. MTN: mg int dk gry 15%. PEG: cg pat grr 10%.						
44.77	79.75	SH01 Sericite-hematite dominant 1 Hm and Sr in pegmatites as well as patches of chloritic granite (associated with Qcc veining) HE-3 spo 20%; SE-3 pat 20%.	44.77	45.90	J802059	1.13	1.13	<0.005
44.77	45.90	Py 0% Pyrite 0%						
45.90	47.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	45.90	47.00	J802061	1.10	1.10	0.039
47.00	48.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	47.00	48.50	J802062	1.50	1.50	<0.005
48.50	50.00	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	48.50	50.00	J802063	1.50	1.50	<0.005
50.00	51.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-mg 0.05% Pyrite f-mg 0.05%	50.00	51.50	J802064	1.50	1.50	0.020
51.43	51.44	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pst Pyrite stringers						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.50	53.00	QccSISx; Intensity=1 Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	51.50	53.00	J802065	1.50	1.50	0.246
53.00	54.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	53.00	54.50	J802066	1.50	1.50	<0.005
54.50	56.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	54.50	56.00	J802067	1.50	1.50	0.007
55.46	55.47	Jt Joint						
56.00	57.50	QtzVn; Intensity=1 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	56.00	57.50	J802068	1.50	1.50	0.010
57.50	59.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	57.50	59.00	J802069	1.50	1.50	<0.005
59.00	60.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	59.00	60.50	J802070	1.50	1.50	<0.005
60.50	62.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	60.50	62.00	J802071	1.50	1.50	0.005
62.00	63.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	62.00	63.50	J802072	1.50	1.50	0.023
63.50	65.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	63.50	65.00	J802073	1.50	1.50	<0.005
65.00	66.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	65.00	66.50	J802074	1.50	1.50	<0.005
66.50	68.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	66.50	68.00	J802076	1.50	1.50	0.016
68.00	69.50	Py 0% Pyrite 0%	68.00	69.50	J802077	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.50	71.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	69.50	71.00	J802078	1.50	1.50	<0.005
71.00	72.50	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	71.00	72.50	J802079	1.50	1.50	<0.005
72.50	74.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Py 0% Pyrite 0%	72.50	74.00	J802080	1.50	1.50	<0.005
74.00	75.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	74.00	75.50	J802081	1.50	1.50	<0.005
75.50	77.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	75.50	77.00	J802082	1.50	1.50	0.015
77.00	78.30	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	77.00	78.30	J802083	1.30	1.30	0.016
78.30	79.75	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	78.30	79.75	J802084	1.45	1.45	0.006
79.75	83.11	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub QVZ; Mvn; SMU; Shr Quartz Vein Zone; Microveined; Sheared mafic unit; Sheared Tectonized qtz vein zone- mfr qtz veining with frc red Ox and fine pieces of sheared granitoid incorporated. Surround by sheared granitoid- Strong shear, mod Ox along shear planes, mod QfSk. QVZ: m-cg mfr red 65%. SMU: f-mg shr rgr 35%.						
79.75	83.11	Ox04 Oxidation 4	79.75	81.00	J802085	1.25	1.25	0.116
79.75	81.00	Ox-4 frc 100%. Pyf-mg 0.05% Pyrite f-mg 0.05%						
80.28	80.29	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Shrh Shear healed						
80.70	82.68	Intensity=5 vein (5 mm - 10 cm); white quartz 90% vein (5 mm - 10 cm); white quartz 90% VeinCode=Qtz;VeinForm=Vn;VeinAssoc=Ox;VeinPct=90;VeinAbun=5;Description=Oxi						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.00	81.01	dized tectonized qtz veined zone Gg Fault gouge 1cm clayish gouge and 10cm of rubble; Intensity=3						
81.00	82.07	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	81.00	82.07	J802086	1.07	1.07	0.970
82.07	83.11	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	82.07	83.11	J802087	1.04	1.04	0.615
83.11	106.00	MTN; Fol Melanotonalite; Follated Chloritic granite- mg, wk-mod fol, patchy Qcc veining. MTN: mg fol dk gry 100%.						
83.11	84.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
83.11	106.00	veinlet (1-5 mm); quartz-calcite-chlorite 2% veinlet (1-5 mm); quartz-calcite-chlorite 2% VeinCode=Qcc;VeinType=Vt;VeinForm=An;VeinAssoc=Sx;VeinPct=2;VeinAbun=1;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Pct=1;Vein2Abu=0;Vein2Ap_mm=10	83.11	84.50	J802088	1.39	1.39	<0.005
84.14	84.15	Shrh Shear healed Intensity=5						
84.50	86.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	84.50	86.00	J802089	1.50	1.50	0.124
86.00	87.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	86.00	87.50	J802091	1.50	1.50	0.022
87.50	89.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	87.50	89.00	J802092	1.50	1.50	0.127
88.01	88.02	Shrh Shear healed Localized shear in chloritic granite.; Intensity=5						
89.00	90.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	89.00	90.50	J802093	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.50	92.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.50	92.00	J802094	1.50	1.50	0.018
92.00	93.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	92.00	93.50	J802095	1.50	1.50	<0.005
92.52	92.53	Pst Pyrite stringers QccSv, localized.; Intensity=3						
93.50	95.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.50	95.00	J802096	1.50	1.50	<0.005
95.00	96.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	95.00	96.50	J802097	1.50	1.50	<0.005
96.50	98.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.50	98.00	J802098	1.50	1.50	<0.005
98.00	99.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	98.00	99.50	J802099	1.50	1.50	0.185
99.50	101.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	99.50	101.00	J802101	1.50	1.50	0.016
100.78	100.79	Fln Foliation Intensity=3						
101.00	102.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	101.00	102.50	J802102	1.50	1.50	0.185
102.50	104.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	102.50	104.00	J802103	1.50	1.50	0.429
104.00	105.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	104.00	105.00	J802104	1.00	1.00	0.171
105.00	106.51	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	105.00	106.51	J802105	1.51	1.51	0.099

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
106.00	106.51	SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid- ankerite/chlorite unit, strongly sheared and mod bleached. SAG: f-mg shr grn 100%.						
106.00	106.51	AK03 Ankerite dominant Frc chl/ank, with ank staining between fractures. AK-3 frc 100%; Cl-3 frc 100%; Bl-3 per 100%.						
106.00	106.51	vein (5 mm - 10 cm); quartz-ankerite 5% vein (5 mm - 10 cm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=10;Description=Deformed veining in sheared granitoid.						
106.43	106.44	Shrh Shear healed Shear in altered granitoid (ank); Intensity=5						
106.51	145.27	AGR; Wis; UMU; Bx Altered Granitoid; Wispy; Undifferentiated mafic unit; Brecciated Altered granitoid- mg, mod-st int Sr/Cb with wk-mod Hm sta, qtz flooded. With ankeritized dykes- St Ank, minor Fu., wk-mod brecciated. AGR: mg wis rgr 90%. UMU: fg bx grn 10%.						
106.51	145.27	ASF04 Ankerite-sericite-fuchsite 4 Interstitial Sr/Ank as well as dykes with st Ank and minor Fu. SE-4 int 100%; AK-4 frc 100%; Fu-2 dis 10%.	106.51	108.31	J802106	1.80	1.80	0.100
106.51	108.31	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var						
106.54	145.27	vein (5 mm - 10 cm); white quartz 10% vein (5 mm - 10 cm); white quartz 10% VeinCode=Qtz;VeinType=Vn;VeinForm=Fl;VeinAssoc=Sx;VeinPct=10;VeinAbun=2;VeinAp_mm=10;Vein2=Qak;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=Sx;Vein2Pct=5;Vein2Abu=2;Vein2Ap_mm=10						
107.24	107.25	Fln Foliation Intensity=1						
108.31	110.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	108.31	110.00	J802107	1.69	1.69	0.063
110.00	111.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	110.00	111.50	J802108	1.50	1.50	0.111

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	113.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	111.50	113.00	J802109	1.50	1.50	0.213
113.00	114.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	113.00	114.50	J802110	1.50	1.50	0.088
114.50	116.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	114.50	116.00	J802111	1.50	1.50	0.256
115.04	115.05	Fln Foliation Intensity=1						
116.00	117.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub; MgPct=0.2; Description=Mag with Py in fg ank granitoid	116.00	117.50	J802112	1.50	1.50	1.410
117.50	119.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	117.50	119.00	J802113	1.50	1.50	0.243
119.00	120.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.2	119.00	120.50	J802114	1.50	1.50	1.215
120.50	122.00	Pyf-cg 0.2% Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05; Description=also a py stringer associated with Sgq	120.50	122.00	J802116	1.50	1.50	1.575
122.00	123.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	122.00	123.50	J802117	1.50	1.50	0.531
123.50	125.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	123.50	125.00	J802118	1.50	1.50	0.043
125.00	126.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	125.00	126.50	J802119	1.50	1.50	0.804
126.50	128.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	126.50	128.00	J802120	1.50	1.50	0.443
128.00	129.50	Pyf-mg 0.1%	128.00	129.50	J802121	1.50	1.50	1.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.50	131.00	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-mg 0.2%	129.50	131.00	J802122	1.50	1.50	0.514
131.00	132.50	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.2 Pyf-mg 0.1%	131.00	132.50	J802123	1.50	1.50	0.138
132.50	134.00	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Pyf-mg 0.1%	132.50	134.00	J802124	1.50	1.50	0.029
134.00	135.50	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Pyf-mg 0.1%	134.00	135.50	J802125	1.50	1.50	0.029
135.50	137.00	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Pyf-mg 0.1%	135.50	137.00	J802126	1.50	1.50	0.343
136.54	136.55	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Fln Foliation Intensity=1						
137.00	138.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	137.00	138.50	J802127	1.50	1.50	0.092
138.50	140.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	138.50	140.00	J802128	1.50	1.50	0.268
140.00	141.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	140.00	141.50	J802129	1.50	1.50	0.145
141.12	141.13	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Jt Joint Intensity=1						
141.50	143.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	141.50	143.00	J802131	1.50	1.50	0.029
143.00	144.12	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	143.00	144.12	J802132	1.12	1.12	0.010
144.12	145.27	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Pyf-mg 0.1%	144.12	145.27	J802133	1.15	1.15	0.037

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.27	147.67	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05</p> <p>SMU; Shr</p> <p>Sheared mafic unit; Sheared Sheared mafic dyke- st shear, mod diss ank, with deformed Qfc veining. SMU: f-mg shr dk grn 100%.</p>						
145.27	147.67	<p>ASF02</p> <p>Ankerite-sericite-fuchsite 2 AK-2 dis 100%; Fu-1 dis 100%.</p>						
145.27	146.35	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=anh; CpyPct=0.05</p>						
145.27	147.67	<p>vein (5 mm - 10 cm); quartz-ankerite 3%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 3% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinAp_mm=5</p>	145.27	146.35	J802134	1.08	1.08	0.194
146.19	146.20	<p>Shrh</p> <p>Shear healed Shear in mafic dyke.; Intensity=5</p>						
146.35	147.67	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh</p>	146.35	147.67	J802135	1.32	1.32	0.009
147.67	158.48	<p>AGR; Fol; PEG; Mvn</p> <p>Altered Granitoid; Follated; Pegmatite; Microveined Altered granitoid- mg, mod fol, mod Sr, with Qtz Fl. Pegmatites- Cream with grn frc Sr. AGR: mg fol grn 80%. PEG: cg mfr grn 20%.</p>						
147.67	158.48	<p>SE04</p> <p>Sericite dominant 4 Mod per Sr with frc st Sr. SE-4 per 100%.</p>	147.67	149.00	J802136	1.33	1.33	0.009
147.67	149.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
147.67	155.85	<p>veinlet (1-5 mm); chlorite 5%</p> <p>veinlet (1-5 mm); chlorite 5% VeinCode=Cl;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=1;Vein2=Qtz;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=5;Vein2Abu=2;Vein2Ap_mm=5;Description=Grey (Mg) chlorite veinlets.</p>						
149.00	150.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	149.00	150.50	J802137	1.50	1.50	0.056

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.50	152.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	150.50	152.00	J802138	1.50	1.50	0.028
152.00	153.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	152.00	153.50	J802139	1.50	1.50	0.018
153.50	155.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	153.50	155.00	J802140	1.50	1.50	0.012
153.71	153.72	Fln Foliation Intensity=3						
155.00	156.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	155.00	156.50	J802141	1.50	1.50	0.030
156.50	158.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	156.50	158.00	J802142	1.50	1.50	0.194
157.44	157.45	Jt Joint Sr filled microfractures in pegmatite.; Intensity=3						
158.00	159.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	158.00	159.50	J802143	1.50	1.50	0.025
158.48	170.30	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy Altered garnitoid- fg-mg. mod-st Sr-Cb with wk Hm sta. Pegmatite- cg, frc Sr. AGR: f-mg mas rgr 85%. PEG: cg pat lt grn 15%.						
158.48	170.30	SHA03 Sericite-hematite-ankerite 3 Interstitial Sr/Ank with Hm staining in altered granitoid. Frc Sr in pegmatites. SE-3 int 100%; AK-3 int 85%; HE-2 sta 85%.						
158.48	167.28	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=An;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Vein Ap_mm=1						
159.50	161.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	159.50	161.00	J802144	1.50	1.50	0.129

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
161.00	162.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	161.00	162.50	J802146	1.50	1.50	0.031
162.50	164.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	162.50	164.00	J802147	1.50	1.50	0.177
163.64	163.65	Pst Pyrite stringers ChlSISx; Intensity=1						
164.00	165.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	164.00	165.50	J802148	1.50	1.50	0.031
165.50	167.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub; Description=0.05% Mo in veinlet	165.50	167.00	J802149	1.50	1.50	0.017
167.00	168.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	167.00	168.50	J802150	1.50	1.50	0.069
168.50	170.30	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	168.50	170.30	J802152	1.80	1.80	0.104
170.30	173.97	MDK; Mass Mafic dyke; Massive Massive dk grn mafic dyke. MDK: fg mas dk grn 100%.	170.30	172.30	J802153	2.00	2.00	0.011
170.30	170.31	Ctc Contact Upper contact of mafic dyke; Intensity=4						
170.30	172.30	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
172.30	173.97	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	172.30	173.97	J802154	1.67	1.67	<0.005
173.97	197.69	AGR Altered Granitoid; Wispy; Pegmatite; Microveined; Mafic dyke; Massive Altered granitoid- Sr/Ank/Hm altered granitoid, with grey chl veinlets, Qcc veining, with st ank banding. With pegmatites- lt grn, frc Sr, locally digested by alteration. With one mafic dyke. AGR: f-mg wis gr 78%. PEG: cg mfr lt grn 20%. MDK: f-mg mas						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.97	197.69	SHA03 Sericite-hematite-ankerite 3 Interstitial ank over the interval, with completely replaced patches. HE-3 per 100%; SE-2 int 100%; AK-2 int 100%.	173.97	176.00	J802155	2.03	2.03	0.013
173.97	173.98	Ctc Contact Mafic dyke lower contact; Intensity=4						
173.97	176.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05						
176.00	177.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.2	176.00	177.50	J802156	1.50	1.50	0.076
177.50	179.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	177.50	179.00	J802157	1.50	1.50	0.025
179.00	180.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	179.00	180.50	J802158	1.50	1.50	0.130
179.40	179.41	Pst Pyrite stringers QccSISx; Intensity=1						
180.50	182.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	180.50	182.00	J802159	1.50	1.50	0.063
182.00	183.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	182.00	183.50	J802161	1.50	1.50	0.316
183.43	183.44	Altb Alteration Band Strong Sr/Cb alteration; Intensity=3						
183.50	185.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	183.50	185.00	J802162	1.50	1.50	0.075
185.00	186.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	185.00	186.50	J802163	1.50	1.50	0.064
186.50	188.00	Pyf-mg 0.05% Pyrite f-mg 0.05%	186.50	188.00	J802164	1.50	1.50	0.135

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	189.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	188.00	189.50	J802165	1.50	1.50	0.106
189.50	191.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	189.50	191.00	J802166	1.50	1.50	<0.005
191.00	192.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Pyf-mg 0.05% Pyrite f-mg 0.05%	191.00	192.50	J802167	1.50	1.50	<0.005
192.50	194.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub Py 0% Pyrite 0%	192.50	194.00	J802168	1.50	1.50	0.013
194.00	195.50	PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1 Pyf-mg 0.05% Pyrite f-mg 0.05%	194.00	195.50	J802169	1.50	1.50	0.007
195.50	196.69	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	195.50	196.69	J802170	1.19	1.19	<0.005
196.52	196.53	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Jt Joint						
196.69	197.69	Set of 6 over 50cm; Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05%	196.69	197.69	J802171	1.00	1.00	0.009
197.69	233.84	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub AGR Altered Granitoid; Wispy; Melanotonalite; Patchy; Pegmatite; Microveined Transitional zone: Grading from Sr/Ank/Hm altered granitoid to Hm chloritic granite. Altered granitoid includes wispy fg ank bands and Qcc/Qfl SkSx. With minor pegmatites, hematized and frc sr/ank. AGR: f-mg wis grr 45%. MTN: mg pat rgy 45%. PEG: cg mfr						
197.69	233.84	SHA03 Sericite-hematite-ankerite 3	197.69	199.69	J802172	2.00	2.00	0.497
197.69	199.69	HE-3 per 100%; SE-2 int 100%; AK-2 int 100%. Pyf-mg 0.5% Pyrite f-mg 0.5%						
197.69	209.85	PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac; VeinType=Vn; VeinForm=An; VeinAssoc=Sx; VeinPct=5; VeinAbun=2; Vein						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
199.14	199.15	nAp_mm=5;Vein2=Qcc;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=2;Vein2Abu=1;Vein2Ap_mm=5 Fln Foliation Intensity=1						
199.69	201.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	199.69	201.50	J802173	1.81	1.81	0.289
201.50	203.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	201.50	203.00	J802174	1.50	1.50	0.605
203.00	204.50	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=sub	203.00	204.50	J802176	1.50	1.50	4.23
203.33	203.34	Altb Alteration Band Strong Sr/Ank alteration; Intensity=3						
204.50	206.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	204.50	206.00	J802177	1.50	1.50	0.333
206.00	207.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	206.00	207.50	J802178	1.50	1.50	0.110
207.50	209.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	207.50	209.00	J802179	1.50	1.50	0.089
208.39	208.40	Fln Foliation Intensity=1						
209.00	210.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.2	209.00	210.50	J802180	1.50	1.50	0.044
209.85	233.10	veinlet (1-5 mm); quartz-calcite-chlorite 10% veinlet (1-5 mm); quartz-calcite-chlorite 10% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=10;VeinAbun=2;VeinAp_mm=1;Description=Tight stockwork						
210.50	212.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	210.50	212.00	J802181	1.50	1.50	0.021

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.00	213.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	212.00	213.50	J802182	1.50	1.50	0.022
213.50	215.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	213.50	215.00	J802183	1.50	1.50	0.005
215.00	216.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh	215.00	216.50	J802184	1.50	1.50	<0.005
216.50	218.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh; MgPct=0.1	216.50	218.00	J802185	1.50	1.50	0.047
218.00	219.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh; MgPct=0.2	218.00	219.50	J802186	1.50	1.50	0.013
219.50	221.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh; MgPct=0.2	219.50	221.00	J802187	1.50	1.50	0.028
221.00	222.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	221.00	222.50	J802188	1.50	1.50	0.111
221.10	221.11	Fln Foliation Intensity=1						
222.50	224.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	222.50	224.00	J802189	1.50	1.50	0.020
224.00	225.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	224.00	225.50	J802191	1.50	1.50	0.011
225.50	227.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	225.50	227.00	J802192	1.50	1.50	<0.005
227.00	228.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	227.00	228.50	J802193	1.50	1.50	0.010
228.50	230.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	228.50	230.00	J802194	1.50	1.50	0.062

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
230.00	231.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	230.00	231.50	J802195	1.50	1.50	0.262
231.50	232.84	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	231.50	232.84	J802196	1.34	1.34	0.045
232.84	233.84	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	232.84	233.84	J802197	1.00	1.00	0.021
233.84	236.55	SMU; Shr Sheared mafic unit; Sheared Ankeritized quartz-veined dyke- 30cm irregular qtz vein, st ank and st sheared/brecciated Qfc veining. SMU: fg shr dk grn 100%.						
233.84	236.55	AK05 Ankerite dominant 5 AK. AK-5 per 100%.						
233.84	235.16	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
233.84	236.55	vein (5 mm - 10 cm); quartz-ankerite 10% vein (5 mm - 10 cm); quartz-ankerite 10% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=10;VeinAbun=2;V einAp_mm=5	233.84	235.16	J802198	1.32	1.32	0.033
234.15	234.49	vein (5 mm - 10 cm); white quartz 95% vein (5 mm - 10 cm); white quartz 95% VeinCode=Qtz;VeinForm=Vn;VeinAssoc=No;VeinPct=95;VeinAbun=5;Description=Qtz vein with irregular contacts within an ankeritized dyke.						
235.10	235.11	Shrh Shear healed Intensity=5						
235.16	236.55	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	235.16	236.55	J802199	1.39	1.39	0.019
236.39	236.40	Shrh Shear healed Intensity=5						
236.55	240.45	SAG; Shr; UMU; Bx Sheared Altered Granitoid; Sheared; Undifferentiated mafic unit; Brecciated alternating sheared altered granitoid and ankeritized dykes, with relatively sharp contacts.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.55	240.45	SA04 Sheared granitoid- mod-st shear, st sr/ank along shear plane. Ankeritized dykes- mod bx, st ank. SAG: f-mg shr rgr 65%. UMU: f-mg bx grn 35%.	236.55	237.55	J802201	1.00	1.00	0.378
236.55	237.55	Sericite-ankerite dominant 4 Strongly ankeritized dykes and mod Sr/Ank along altered granitoid shear planes. AK-4 per 100%; SE-3 int 70%.						
237.55	239.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=sub	237.55	239.00	J802202	1.45	1.45	0.241
239.00	240.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.00	240.45	J802203	1.45	1.45	0.032
240.45	275.00	AGR; Vnd; PEG; Mvn Altered Granitoid; Veined; Pegmatite; Microveined Altered granitoid- mg, st ser, mod ank, with mod QfcSk. With digested pegmatites. AGR: mg vnd grn 90%. PEG: cg mfr grn 10%.						
240.45	275.00	SA03 Sericite-ankerite dominant 3 SE-3 per 100%; AK-2 int 100%.	240.45	242.00	J802204	1.55	1.55	<0.005
240.45	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
242.00	243.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	242.00	243.50	J802205	1.50	1.50	0.758
242.19	242.20	Fln Foliation Intensity=1						
243.50	245.00	Pyf-cg 1% Pyrite f-cg 1% PyriteGrainsize=3; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub	243.50	245.00	J802206	1.50	1.50	2.46
245.00	246.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	245.00	246.50	J802207	1.50	1.50	0.584
246.50	248.00	Pyf-mg 0.1% Pyrite f-mg 0.1%	246.50	248.00	J802208	1.50	1.50	0.325

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
248.00	249.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	248.00	249.50	J802209	1.50	1.50	0.339
249.50	251.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	249.50	251.00	J802210	1.50	1.50	0.428
251.00	252.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	251.00	252.50	J802211	1.50	1.50	0.251
252.23	258.35	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=sub veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=1;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Vein2Ap_mm=2;Description=1mm-1cm	252.23	258.35				
252.50	254.00	Pyf-mg 0.1% Pyrite f-mg 0.1%	252.50	254.00	J802212	1.50	1.50	0.321
254.00	255.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=sub Pyfg 0.1% Pyrite fg 0.1%	254.00	255.50	J802213	1.50	1.50	0.697
255.50	257.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=b; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	255.50	257.00	J802214	1.50	1.50	0.199
257.00	258.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyfg 0.2% Pyrite fg 0.2%	257.00	258.50	J802216	1.50	1.50	0.223
258.50	260.00	PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	258.50	260.00	J802217	1.50	1.50	0.087
260.00	261.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub Pyf-mg 0.2% Pyrite f-mg 0.2%	260.00	261.50	J802218	1.50	1.50	0.304
261.09	269.00	PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub vein (5 mm - 10 cm); quartz-ankerite-chlorite 7% vein (5 mm - 10 cm); quartz-ankerite-chlorite 7% VeinCode=Qac;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=7;VeinAbun=2;VeinAp_mm=5;Vein2=Qca;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Pct=3;Vein2Abu=1;Vein2Ap_mm=2	261.09	269.00				
261.25	261.26	Ctc	261.25	261.26				

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
261.50	263.00	<p>Contact small (15cm) sheared ankeritized dyke; Intensity=1</p> <p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	261.50	263.00	J802219	1.50	1.50	0.086
263.00	264.50	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	263.00	264.50	J802220	1.50	1.50	0.006
264.50	266.00	<p>Pyf-mg 0.5%</p> <p>Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	264.50	266.00	J802221	1.50	1.50	0.151
266.00	267.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=sub; Description=localized in band of strong ankerite interstitial to qtz grains</p>	266.00	267.50	J802222	1.50	1.50	0.603
267.50	269.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	267.50	269.00	J802223	1.50	1.50	0.435
269.00	270.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=sub</p>	269.00	270.50	J802224	1.50	1.50	0.033
270.50	272.00	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	270.50	272.00	J802225	1.50	1.50	0.850
272.00	273.50	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	272.00	273.50	J802226	1.50	1.50	0.012
273.50	275.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	273.50	275.00	J802227	1.50	1.50	0.015
274.09	274.10	<p>Fln</p> <p>Foliation Intensity=3</p>						
275.00	297.95	<p>PEG</p> <p>Pegmatite;Microveined; Melanotonalite; Massive; Altered Granitoid; Foliated Pegmatites- massive, light green form Sr. Chloritic granite- massive, wk-mod ank/sr, gradual contact with altered granitoid- wk sr, st ank, fol, with Qfl veining. PEG: cg mfr lt gm 50%. MTN: mg mas dk gry 35%. AGR: f-mg fol lt gry 15%.</p>						
275.00	297.95	SE02	275.00	276.50	J802228	1.50	1.50	0.010

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
275.00	276.50						
Sericite dominant 2 Wk int Sr in chloritic granite, mod int in altered granitoid (+w wk ank), mod int/frc Sr in pegmatities SE-2 int 100%. Py 0%							
276.50	278.00	276.50	278.00	J802229	1.50	1.50	0.059
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							
278.00	279.50	278.00	279.50	J802231	1.50	1.50	0.006
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							
279.50	281.00	279.50	281.00	J802232	1.50	1.50	<0.005
Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub Pyfg 0.05%							
281.00	282.50	281.00	282.50	J802233	1.50	1.50	0.013
Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub Pyfg 0.05%							
282.50	284.00	282.50	284.00	J802234	1.50	1.50	<0.005
Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=anh; MgPct=0.5 Pyf-mg 0.1%							
284.00	285.50	284.00	285.50	J802235	1.50	1.50	<0.005
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAp_mm=2							
285.50	287.00	285.50	287.00	J802236	1.50	1.50	<0.005
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							
287.00	288.50	287.00	288.50	J802237	1.50	1.50	0.145
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							
288.50	290.00	288.50	290.00	J802238	1.50	1.50	0.703
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							
290.00	291.50	290.00	291.50	J802239	1.50	1.50	0.029
Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.50	296.00	vein (5 mm - 10 cm); white quartz 10% vein (5 mm - 10 cm); white quartz 10% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinAp_mm=10;Description=Qtz veining with sharp contacts in pegmatites						
291.50	293.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	291.50	293.00	J802240	1.50	1.50	0.038
293.00	294.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	293.00	294.50	J802241	1.50	1.50	0.125
294.50	296.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	294.50	296.00	J802242	1.50	1.50	0.013
296.00	297.95	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	296.00	297.95	J802243	1.95	1.95	0.218
296.72	296.73	Fln Foliation Intensity=5						
297.95	328.70	MTN; Mass; PEG; Int Melanotonalite; Massive; Pegmatite; Interstitial Chloritic granite- fg to mg, massive, with minor Cal veining. With minor Sr pegmatites. MTN: f-mg mas dk gry 90%. PEG: cg int lt grn 10%.	297.95	299.00	J802244	1.05	1.05	<0.005
297.95	299.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
299.00	300.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	299.00	300.50	J802246	1.50	1.50	0.056
300.50	302.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	300.50	302.00	J802247	1.50	1.50	<0.005
302.00	303.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	302.00	303.50	J802248	1.50	1.50	0.006
303.50	305.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	303.50	305.00	J802249	1.50	1.50	<0.005
303.78	303.79	Shrh						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
305.00	306.50	Shear healed Intensity=3 Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	305.00	306.50	J802250	1.50	1.50	<0.005
306.50	308.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	306.50	308.00	J802252	1.50	1.50	0.008
308.00	309.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	308.00	309.50	J802253	1.50	1.50	<0.005
309.50	311.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	309.50	311.00	J802254	1.50	1.50	<0.005
311.00	312.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	311.00	312.50	J802255	1.50	1.50	<0.005
312.50	314.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	312.50	314.00	J802256	1.50	1.50	<0.005
314.00	315.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	314.00	315.50	J802257	1.50	1.50	0.007
315.50	317.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	315.50	317.00	J802258	1.50	1.50	<0.005
317.00	318.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	317.00	318.50	J802259	1.50	1.50	<0.005
318.50	320.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	318.50	320.00	J802261	1.50	1.50	0.041
320.00	321.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	320.00	321.50	J802262	1.50	1.50	<0.005
321.50	323.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	321.50	323.00	J802263	1.50	1.50	0.092
323.00	324.50	Py 0%	323.00	324.50	J802264	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
324.50	326.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	324.50	326.00	J802265	1.50	1.50	<0.005
325.50	325.51	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
326.00	327.50	Joint QccSINo; Intensity=1 Py 0%	326.00	327.50	J802266	1.50	1.50	<0.005
327.50	328.70	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	327.50	328.70	J802267	1.20	1.20	<0.005
328.70	357.64	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 TON; Mass; PEG; Int Tonalite; Massive; Pegmatite; Interstitial Massive tonalite- local wk sr and trace of hm. With pegmatites- locally Sr. TON: f-mg mas gry 90%. PEG: cg int lt grn 10%.	328.70	330.50	J802268	1.80	1.80	<0.005
328.70	330.50	Py 0%						
330.50	332.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	330.50	332.00	J802269	1.50	1.50	<0.005
332.00	333.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	332.00	333.50	J802270	1.50	1.50	<0.005
333.50	335.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	333.50	335.00	J802271	1.50	1.50	<0.005
335.00	336.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	335.00	336.50	J802272	1.50	1.50	<0.005
336.50	338.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	336.50	338.00	J802273	1.50	1.50	<0.005
338.00	339.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	338.00	339.50	J802274	1.50	1.50	0.043

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
339.50	341.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	339.50	341.00	J802276	1.50	1.50	0.026
341.00	342.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	341.00	342.50	J802277	1.50	1.50	<0.005
342.50	344.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=b; PyriteHabit=sub	342.50	344.00	J802278	1.50	1.50	0.062
344.00	345.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	344.00	345.50	J802279	1.50	1.50	0.021
345.50	347.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	345.50	347.00	J802280	1.50	1.50	<0.005
347.00	348.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	347.00	348.50	J802281	1.50	1.50	<0.005
348.50	350.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	348.50	350.00	J802282	1.50	1.50	<0.005
350.00	351.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	350.00	351.50	J802283	1.50	1.50	<0.005
351.50	353.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	351.50	353.00	J802284	1.50	1.50	<0.005
353.00	354.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	353.00	354.50	J802285	1.50	1.50	<0.005
354.50	356.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	354.50	356.00	J802286	1.50	1.50	0.009
356.00	357.64	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	356.00	357.64	J802287	1.64	1.64	<0.005
357.64	363.04	SMU; Shr Sheared mafic unit; Sheared Sheared mafic- st shear, st chl and st CalSw. Cal Sw extending to the underlying chloritic	357.64	359.00	J802288	1.36	1.36	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
357.64	359.15	granite. SMU: fg shr dk grn 100%. SE Sericite dominant Ep filled mfr. Ep-3 frc 100%.						
357.64	359.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
359.00	360.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	359.00	360.50	J802289	1.50	1.50	0.013
359.15	363.04	Ca04 Calcite 4 CalSw and int ca in mafic dyke. Ca-4 int 100%.						
359.25	361.10	vein (5 mm - 10 cm); calcite 20% vein (5 mm - 10 cm); calcite 20% VeinCode=Ca;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=20;VeinAbun=3;VeinAp_mm=5;Vein2=Qca;Vein2Type=Vn;Vein2Pct=5;Vein2Abu=2;Vein2Ap_mm=20						
360.03	360.04	Shrh Shear healed Shear in mafic dyke; Intensity=5						
360.50	362.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	360.50	362.00	J802291	1.50	1.50	0.009
361.10	364.85	veinlet (1-5 mm); quartz-calcite-chlorite 30% veinlet (1-5 mm); quartz-calcite-chlorite 30% VeinCode=Qcc;VeinType=Vn;VeinForm=An;VeinAssoc=No;VeinPct=30;VeinAbun=3;VeinAp_mm=45;Description=Large anastomosing Qtz(+Cal+Chl) veining in and out of mafic dyke.						
362.00	363.04	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	362.00	363.04	J802292	1.04	1.04	<0.005
363.04	389.00	TON Tonalite; Patchy; Melanotonalite; Interstitial; Pegmatite; Interstitial Tonalite- patchy, variable, unaltered, with gradual contact with chloritic granite (int mod Ca and wk sr). With interstitial pegmatites- frc sr. TON: mg pat gry 70%. MTN: mg int dk gry 20%. PEG: cg int lt grn 10%.	363.04	365.00	J802293	1.96	1.96	0.062
363.04	365.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
365.00	366.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
365.00	367.80	veinlet (1-5 mm); quartz-calcite-chlorite 4% veinlet (1-5 mm); quartz-calcite-chlorite 4% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=4;VeinAbun=1;VeinAp_mm=1	365.00	366.50	J802294	1.50	1.50	0.017
365.90	365.91	Jt Joint Local QccSI; Intensity=3						
366.50	368.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	366.50	368.00	J802295	1.50	1.50	<0.005
368.00	369.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	368.00	369.50	J802296	1.50	1.50	<0.005
369.50	371.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	369.50	371.00	J802297	1.50	1.50	0.018
371.00	372.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	371.00	372.50	J802298	1.50	1.50	<0.005
372.50	374.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	372.50	374.00	J802299	1.50	1.50	0.072
374.00	375.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	374.00	375.50	J802301	1.50	1.50	<0.005
375.50	377.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	375.50	377.00	J802302	1.50	1.50	<0.005
377.00	378.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	377.00	378.50	J802303	1.50	1.50	0.010
378.50	380.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	378.50	380.00	J802304	1.50	1.50	0.042
380.00	381.50	Py 0% Pyrite 0%	380.00	381.50	J802305	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
381.50	383.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	381.50	383.00	J802306	1.50	1.50	0.069
383.00	384.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	383.00	384.50	J802307	1.50	1.50	<0.005
384.50	386.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	384.50	386.00	J802308	1.50	1.50	<0.005
386.00	387.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	386.00	387.50	J802309	1.50	1.50	<0.005
387.50	389.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	387.50	389.00	J802310	1.50	1.50	0.016
389.00	End of DDH Number of samples: 261 Number of QAQC samples: 37 Total sampled length: 386.82							

Canadian Malartic GP Exploration Division

DDH: BR-4002	Claims title: FF1260	Section: 3600_E
	Township: 41 Zone Ext.	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo	Lot:	
Described by: cageneroux@osisko.com	From: 15/09/2010	Description date: 22/09/2010
	To: 19/09/2010	

Collar

Azimuth:	327.00°
Dip:	-68.00°
Length:	227.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,831.0	613,829.905	0.000
North	5,422,227.0	5,422,230.268	0.000
Elevation	432.0	424.293	0.000

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	328.84°	-63.99°	No
	15.00	328.76°	-63.78°	No
	50.00	328.55°	-63.30°	No
	101.00	328.25°	-62.60°	No
	152.00	327.85°	-62.10°	No
	200.00	329.05°	-61.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0968a, formerly PIF_034



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	5.00	CAS Casing CAS: 100%.						
5.00	8.26	MTN; Vnd Melanotonalite; Veined Chloritic granite- fg-mg, patchy Sr-Hm alteration related to QccSk, giving a crackle-breccia texture. MTN: f-mg vnd dk grn 100%.						
5.00	8.26	SH03 Sericite-hematite dominant 3 Frc Sr overprinting patchy Hm. SE-3 frc 100%; HE-3 pat 70%.	5.00	6.50	I194707	1.50	1.50	0.078
5.00	6.50	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub						
6.50	8.26	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	6.50	8.26	I194708	1.76	1.76	0.053
8.26	11.31	SMU; Shr Sheared mafic unit; Sheared Sheared mafic- fg, strongly sheared, mod-st diss ank, with granitoid rounded pieces (xenoliths?) incorporated. SMU: fg shr dk grn 100%.						
8.26	11.31	AK04 Ankerite dominant Mod-St ank along shr planes, with local Ox associated with fractures. AK-4 int 100%; Ox-3 frc 15%.	8.26	9.70	I194709	1.44	1.44	0.021
8.26	9.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
8.62	8.63	Shrh Shear healed Intensity=5						
9.70	11.31	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.70	11.31	I194710	1.61	1.61	0.007
11.31	26.35	AGR; Fol Altered Granitoid; Foliated Altered granitoid- mg, wk-mod fol, mod Sr/Ank with minor st Ank(Fu) bands. With minor altered pegmatites with no clear contacts (5%). AGR: mg fol grn 100%.						
11.31	26.35	SA04 Sericite-ankerite dominant 4	11.31	12.70	I194711	1.39	1.39	0.032

Canadian Malartic GP Exploration Division

Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
11.31	12.70						
		ank also locally found as ankeritized dyke (only 5% of interval) SE-4 per 100%; AK-2 int 100%; Ox-2 loc 5%.					
		Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub					
11.90	11.91						
		Shrh Shear healed Strong C-foliation; Intensity=5					
11.92	11.93						
		Shrh Shear healed Strong S-Foliation; Intensity=5					
12.70	14.00	12.70	14.00	I194712	1.30	1.30	0.006
		Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub					
14.00	15.50	14.00	15.50	I194713	1.50	1.50	0.023
		Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub					
14.93	14.94						
		Fln Foliation Intensity=1					
15.50	17.00	15.50	17.00	I194714	1.50	1.50	0.049
		Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub					
17.00	18.50	17.00	18.50	I194716	1.50	1.50	0.032
		Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub					
18.50	20.00	18.50	20.00	I194717	1.50	1.50	0.019
		Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub					
20.00	21.50	20.00	21.50	I194718	1.50	1.50	0.123
		Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub					
21.50	23.00	21.50	23.00	I194719	1.50	1.50	0.017
		Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub					
22.83	22.84						
		Gg Fault gouge 0.5cm gouge; Intensity=1					
23.00	24.60	23.00	24.60	I194720	1.60	1.60	0.092
		Pyf-mg 0.05%					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.54	23.55	<p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p> <p>Shrh</p> <p>Shear healed Intensity=3</p>						
24.60	26.35	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	24.60	26.35	I194721	1.75	1.75	<0.005
26.35	33.90	<p>SMU; Shr; MTN; Shr</p> <p>Sheared mafic unit; Sheared; Melanotonalite; Sheared Sheared mafic-fg, st shear, strongly chloritic, with mod diss anka nd Qfc veining. Sheared granitoid- st shr, gradual contacts with shrd mafics, mod-st Sr/Ank and minor Fu. Local strong Ox, compe replacement and local strong QtzFl. SMU: fg shr dk grn 65</p>	26.35	28.09	I194722	1.74	1.74	0.010
26.35	27.07	<p>SA04</p> <p>Sericite-ankerite dominant 4 Along shear planes. AK-4 int 100%; SE-4 int 100%.</p>						
26.35	28.09	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>						
27.07	29.44	<p>AK03</p> <p>Ankerite dominant 3 AK-3 dis 100%.</p>						
27.07	31.40	<p>vein (5 mm - 10 cm); quartz-ankerite 5%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=Deformed, discontinuous qtz-ank veining.</p>						
28.09	29.44	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>	28.09	29.44	I194723	1.35	1.35	<0.005
28.64	28.65	<p>Shrh</p> <p>Shear healed 28.64; Intensity=5</p>						
29.44	30.33	<p>SA04</p> <p>Sericite-ankerite dominant 4 AK-4 int 100%; SE-3 int 100%.</p>						
29.44	31.15	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>	29.44	31.15	I194724	1.71	1.71	0.017
30.33	31.40	<p>AK04</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.15	32.17	<p>Ankerite dominant 4 AK-4 dis 100%. Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>	31.15	32.17	I194725	1.02	1.02	0.213
31.40	32.20	<p>AK Ankerite dominant Strongly oxidized ankerite with interstitial calcite. Ox-4 per 100%; Ca-4 int 100%.</p>						
31.75	31.76	<p>Gg Fault gouge ~2cm gouge (might have lost some).; Intensity=3</p>						
31.82	39.17	<p>vein (5 mm - 10 cm); smoky grey quartz 15% vein (5 mm - 10 cm); smoky grey quartz 15% VeinCode=Sgq;VeinType=Vn;VeinForm=Fl;VeinAssoc=Sx;VeinPct=15;VeinAbun=2;VeinAp_mm=10;Description=1mm-38cm</p>						
32.17	33.90	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>	32.17	33.90	I194726	1.73	1.73	5.31
32.20	33.90	<p>SA03 Sericite-ankerite dominant 3 AK-3 int 100%; SE-3 int 100%.</p>						
33.90	45.64	<p>AGR; Vnd Altered Granitoid; Veined Altered granitoid- mg, st per Sr with local int Ank, qtz flooded. With minor (~1%) ankeritized dyke. AGR: mg vnd grn 100%.</p>						
33.90	45.64	<p>SA04 Sericite-ankerite dominant 4 Per Sr with int Cb. Cb also in minor ankeritized dykes with traces of Fu. SE-4 per 100%; AK-4 int 100%.</p>	33.90	35.00	I194727	1.10	1.10	0.376
33.90	35.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>						
35.00	36.50	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	35.00	36.50	I194728	1.50	1.50	0.545
36.50	38.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p>	36.50	38.00	I194729	1.50	1.50	0.118
38.00	39.50	<p>Pyf-mg 0.05%</p>	38.00	39.50	I194731	1.50	1.50	0.023

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.50	41.00	<p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p> <p>Pyf-mg 0.1%</p>	39.50	41.00	I194732	1.50	1.50	0.174
41.00	42.50	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p> <p>Pyf-mg 0.1%</p>	41.00	42.50	I194733	1.50	1.50	0.819
42.50	44.00	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p> <p>Pyf-mg 0.05%</p>	42.50	44.00	I194734	1.50	1.50	0.291
44.00	45.64	<p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p> <p>Pyf-mg 0.2%</p>	44.00	45.64	I194735	1.64	1.64	0.360
45.64	47.00	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared Sheared mafic- St shr, mod diss ank, and mod deformed Qfc veining. SMU: f-mg shr dk grn 100%.</p>						
45.64	47.00	<p>AK04</p> <p>Ankerite dominant 4 Stronger around Qfc veins. AK-4 int 100%.</p>						
45.64	47.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=sub</p>						
45.64	47.00	<p>vein (5 mm - 10 cm); quartz-ankerite 5%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=Deformed Qfc veining in sheared mafic dyke.</p>	45.64	47.00	I194736	1.36	1.36	0.070
46.57	46.58	<p>Shrh</p> <p>Shear healed Intensity=3</p>						
47.00	55.56	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Altered granitoid- mg, modper Sr and int Ank, with minor pegmatites and Sgg/Qfc veining. AGR: f-mg mas grn 100%.</p>						
47.00	55.56	<p>SA04</p> <p>Sericite-ankerite dominant 4 SE-4 per 100%; AK-4 int 100%.</p>						
47.00	48.50	<p>Pyf-mg 0.1%</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.00	55.56	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p> <p>veinlet (1-5 mm); smoky grey quartz 3%</p> <p>veinlet (1-5 mm); smoky grey quartz 3% VeinCode=Sgq;VeinType=Vn;VeinForm=An;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=10;Vein2=Qak;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=3;Vein2Abu=1;Vein2Ap_mm=5</p>	47.00	48.50	I194737	1.50	1.50	0.042
48.50	50.00	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	48.50	50.00	I194738	1.50	1.50	0.271
50.00	51.50	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub</p>	50.00	51.50	I194739	1.50	1.50	1.360
51.50	53.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	51.50	53.00	I194740	1.50	1.50	0.154
53.00	54.20	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	53.00	54.20	I194741	1.20	1.20	0.014
54.20	55.56	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	54.20	55.56	I194742	1.36	1.36	0.011
55.56	57.25	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared Sheared mafics- St shr, mod diss ank, minor Fu, mod deformed Qfc veining. SMU: f-mg shr dk grn 100%.</p>						
55.56	57.25	<p>ASF04</p> <p>Ankerite-sericite-fuchsite 4 Fu localized to the top of teh mafic dyke. AK-4 dis 100%; Fu-2 int 35%.</p>						
55.56	57.25	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=p; PyriteHabit=var</p>						
55.56	57.25	<p>vein (5 mm - 10 cm); quartz-ankerite 5%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=Deformed veining in shrd mafic dyke.</p>	55.56	57.25	I194743	1.69	1.69	0.040
56.15	56.16	<p>Shrh</p> <p>Shear healed Strong shearing, slickenside along fractured shear plane.; Intensity=5; Linear_Feature=SsD</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.25	66.48	AGR; Vnd Altered Granitoid; Veined Altered granitoid- mg, st int Sr/Ank, with mod Qfc veining. AGR: mg vnd It grn 100%.						
57.25	66.48	SA04 Sericite-ankerite dominant 4 AK-4 int 100%; SE-3 per 100%.						
57.25	59.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
57.25	68.00	vein (5 mm - 10 cm); quartz-ankerite 3% vein (5 mm - 10 cm); quartz-ankerite 3% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=5	57.25	59.00	I194744	1.75	1.75	0.392
59.00	60.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	59.00	60.50	I194746	1.50	1.50	0.211
60.50	62.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	60.50	62.00	I194747	1.50	1.50	0.159
62.00	63.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	62.00	63.50	I194748	1.50	1.50	0.599
63.50	65.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	63.50	65.00	I194749	1.50	1.50	0.136
65.00	66.48	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	65.00	66.48	I194750	1.48	1.48	0.743
66.48	90.10	AGR; Wis; MTN; Pat Altered Granitoid; Wispy; Melanotonalite; Patchy Transitional zone, grading from Sr-Ank-Hm granitoid to wk Sr-Ank chloritic granite, locally fol. AGR: mg wis rgr 55%. MTN: f-mg pat gry 45%.						
66.48	90.10	SHA02 Sericite-hematite-ankerite 2 wk-mod Sr/Cb/Hm in altered granitoid and wk Cb/Sr in chloritic granite. AK-2 int 100%; SE-2 int 100%; HE-2 pat 55%.	66.48	68.00	I194752	1.52	1.52	0.374
66.48	68.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.00	69.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	68.00	69.50	I194753	1.50	1.50	0.047
69.50	71.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	69.50	71.00	I194754	1.50	1.50	0.485
71.00	72.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	71.00	72.50	I194755	1.50	1.50	0.937
72.50	74.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	72.50	74.00	I194756	1.50	1.50	0.302
74.00	75.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	74.00	75.50	I194757	1.50	1.50	0.648
75.50	77.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	75.50	77.00	I194758	1.50	1.50	1.230
77.00	78.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	77.00	78.50	I194759	1.50	1.50	0.835
78.50	80.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	78.50	80.00	I194761	1.50	1.50	0.286
78.93	78.94	Pst Pyrite stringers QccSISx; Intensity=1						
80.00	81.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	80.00	81.50	I194762	1.50	1.50	0.012
81.50	83.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	81.50	83.00	I194763	1.50	1.50	0.017
83.00	84.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	83.00	84.50	I194764	1.50	1.50	0.017
84.50	86.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	84.50	86.00	I194765	1.50	1.50	0.033

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.00	87.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	86.00	87.50	I194766	1.50	1.50	0.075
87.50	89.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	87.50	89.00	I194767	1.50	1.50	1.715
89.00	90.10	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	89.00	90.10	I194768	1.10	1.10	0.526
90.10	110.11	MTN; Mot; PEG; Int Melanotonalite; Mottled; Pegmatite; Interstitial Chloritic granite- mg, loc fol, with loc Chl alt, and patchy wk Sr. With pegmatites- beige, int, loc wk Sr. MTN: mg mot dk gry 90%. PEG: m-cg int bei 10%.	90.10	92.00	I194769	1.90	1.90	0.005
90.10	92.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=anh; MgPct=0.3; Description=py and mag in chlorite altb.						
90.70	90.71	Altb Alteration Band 30 cm of crystalline chlorite alteration with strong Magnetite and Pyrite mineralization. Brecciated qtz vein inside alteration band.; Intensity=5						
92.00	93.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	92.00	93.50	I194770	1.50	1.50	0.020
93.50	95.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.50	95.00	I194771	1.50	1.50	0.015
95.00	96.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=anh; MgPct=0.2; Description=py and mag in chlorite altb.	95.00	96.50	I194772	1.50	1.50	<0.005
96.50	98.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh	96.50	98.00	I194773	1.50	1.50	<0.005
98.00	99.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh	98.00	99.50	I194774	1.50	1.50	<0.005
99.50	101.00	Pyf-mg 0.05% Pyrite f-mg 0.05%	99.50	101.00	I194776	1.50	1.50	0.059

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	102.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh; MgPct=0.05; Description=py and mag in chlorite altb.	101.00	102.50	I194777	1.50	1.50	0.013
102.50	104.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh	102.50	104.00	I194778	1.50	1.50	0.009
104.00	105.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh	104.00	105.50	I194779	1.50	1.50	1.055
105.10	105.11	Shrh Shear healed Intensity=3						
105.50	107.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh	105.50	107.00	I194780	1.50	1.50	0.031
107.00	108.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=sub	107.00	108.50	I194781	1.50	1.50	0.063
107.23	107.24	Pst Pyrite stringers QccSkSx, preferred orientation.; Intensity=3						
108.50	110.11	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	108.50	110.11	I194782	1.61	1.61	0.013
110.11	113.10	PEG; Mass Pegmatite; Massive Pegmatite- massive, with minor Qtz-Chl veining and loc wk Sr. PEG: m-cg mas bei 100%.	110.11	111.60	I194783	1.49	1.49	0.078
110.11	111.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
111.60	113.10	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh; MgPct=0.05	111.60	113.10	I194784	1.50	1.50	0.116
113.10	126.13	MTN; Vnd Melanotonalite; Veined Chloritic granite- fg and mg, with mod QccSkSx, patchy wk-mod Ca. MTN: f-mg vnd dk gry 100%.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
113.10	126.13	Ca01 Calcite 1 Sr localized around Qcc veins. Ca-2 pat 60%; SE-1 loc 10%.						
113.10	114.55	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
113.10	132.46	veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vn;VeinForm=Sk;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=1-10mm, with good Py.	113.10	114.55	I194785	1.45	1.45	0.894
113.90	113.91	Fln Foliation Intensity=5						
114.55	116.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	114.55	116.00	I194786	1.45	1.45	0.231
116.00	117.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	116.00	117.50	I194787	1.50	1.50	0.118
117.50	119.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	117.50	119.00	I194788	1.50	1.50	0.011
119.00	120.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	119.00	120.50	I194789	1.50	1.50	0.134
120.50	122.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	120.50	122.00	I194791	1.50	1.50	0.866
122.00	123.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	122.00	123.50	I194792	1.50	1.50	0.194
123.50	125.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub	123.50	125.00	I194793	1.50	1.50	0.337
125.00	126.13	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	125.00	126.13	I194794	1.13	1.13	0.007
126.13	132.46	MTN; Pat; PEG; Int Melanotonalite; Patchy; Pegmatite; Interstitial	126.13	128.00	I194795	1.87	1.87	0.465

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.13	128.00	Chloritic granite- fg and mg, with minor Qcc veining, intercalated with pegmatites. MTN: f-mg pat dk gry 55%. PEG: cg int bei 45%. Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
128.00	129.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	128.00	129.50	I194796	1.50	1.50	0.650
129.50	131.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	129.50	131.00	I194797	1.50	1.50	0.819
131.00	132.46	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	131.00	132.46	I194798	1.46	1.46	0.144
132.46	134.68	SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid- fg-mg, strong shr, with st and def Qcc veining, mod per Sr and int Ca. SAG: f-mg shr gry 100%.						
132.46	134.68	SE01 Sericite dominant Interstitial Ca and Sr along shear fabric. Ca-2 int 100%; SE-1 frc 100%.	132.46	133.68	I194799	1.22	1.22	0.074
132.46	133.68	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
132.80	132.81	Shrh Shear healed Intensity=5						
133.68	135.25	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	133.68	135.25	I194801	1.57	1.57	0.076
134.68	166.05	MTN; Pat; TON; Mot Melanotonalite; Patchy; Tonalite; Mottled Chloritic granite- fg and mg, with loc mod QccSkSx and Ca alt. Gradual contacts with tonalite-mottled, very wk Sr. MTN: f-mg pat gry 70%. TON: mg mot gry-grn 30%.						
135.25	137.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	135.25	137.00	I194802	1.75	1.75	<0.005
137.00	138.50	Py 0% Pyrite 0%	137.00	138.50	I194803	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.50	140.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.50	140.00	I194804	1.50	1.50	<0.005
140.00	141.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.00	141.50	I194805	1.50	1.50	<0.005
141.50	143.00	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.3% Pyrite f-mg 0.3%	141.50	143.00	I194806	1.50	1.50	0.738
141.67	148.42	PyriteGrainsize=2; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=sub veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vn;VeinForm=Sk;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=5						
143.00	144.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	143.00	144.50	I194807	1.50	1.50	0.012
144.50	146.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	144.50	146.00	I194808	1.50	1.50	0.661
146.00	147.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	146.00	147.50	I194809	1.50	1.50	0.272
147.50	149.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	149.00	I194810	1.50	1.50	0.311
149.00	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	149.00	150.50	I194811	1.50	1.50	<0.005
150.50	152.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	150.50	152.00	I194812	1.50	1.50	<0.005
152.00	153.50	Pyf-cg 3% Pyrite f-cg 3% PyriteGrainsize=3; Pyrite_Pct=3; PyriteForm=dv; PyriteHabit=sub	152.00	153.50	I194813	1.50	1.50	0.050
152.79	152.80	Pst Pyrite stringers						
153.50	155.00	QccVnSx, with a lot of cg brecciated py (40% of vein); Intensity=3 Py 0%	153.50	155.00	I194814	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.00	156.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%</p>	155.00	156.50	I194816	1.50	1.50	0.017
156.40	156.41	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pst</p>						
156.50	158.00	<p>Pyrite stringers QccSISx; Intensity=2 Pyf-mg 0.1%</p>	156.50	158.00	I194817	1.50	1.50	0.012
158.00	159.50	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1%</p>	158.00	159.50	I194818	1.50	1.50	<0.005
159.50	161.00	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1%</p>	159.50	161.00	I194819	1.50	1.50	0.010
161.00	162.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	161.00	162.50	I194820	1.50	1.50	<0.005
162.50	164.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	162.50	164.00	I194821	1.50	1.50	0.042
164.00	165.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	164.00	165.00	I194822	1.00	1.00	<0.005
165.00	166.05	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%</p>	165.00	166.05	I194823	1.05	1.05	0.032
166.05	177.80	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub PEG; Mvn Pegmatite; Microveined Pegmatite- One large unit, patchy mod per Sr, and patchy chl filled mfr network. PEG: cg mfr lt grn 100%.</p>						
166.05	177.80	<p>SE02 Sericite dominant 2 Patches of mod per Ser. Between those patches, frc Ox and Chl mfr. SE-3 pat 60%; Ox-1 frc 30%.</p>	166.05	167.10	I194824	1.05	1.05	0.013
166.05	167.10	<p>Py 0% Pyrite 0%</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.10	168.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	167.10	168.50	I194825	1.40	1.40	<0.005
168.50	170.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	168.50	170.00	I194826	1.50	1.50	<0.005
170.00	171.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	170.00	171.50	I194827	1.50	1.50	<0.005
171.50	173.00	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	171.50	173.00	I194828	1.50	1.50	<0.005
173.00	174.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh Pyf-mg 0.05% Pyrite f-mg 0.05%	173.00	174.50	I194829	1.50	1.50	<0.005
174.50	176.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=anh Py 0% Pyrite 0%	174.50	176.00	I194831	1.50	1.50	<0.005
176.00	177.80	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	176.00	177.80	I194832	1.80	1.80	0.024
177.80	198.10	MTN; Vnd Melanotonalite; Veined Chloritic granite- Fg and mg, gradual contacts, with wk-mod int Ca, wk patchy sr, wk-mod QccSk. MTN: f-mg vnd dk gry 100%.						
177.80	198.10	CaO2 Calcite 2 Ca-2 pat 70%.	177.80	179.00	I194833	1.20	1.20	0.995
177.80	179.00	Pyf-mg 0.2% Pyrite f-mg 0.2%						
177.80	186.46	PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Vein Ap_mm=1						
178.87	178.88	Pst Pyrite stringers QccSISx; Intensity=2						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
179.00	180.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	179.00	180.50	I194834	1.50	1.50	0.284
180.50	182.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	180.50	182.00	I194835	1.50	1.50	0.112
181.10	181.11	Pst Pyrite stringers QccSISx; Intensity=3						
182.00	183.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	182.00	183.50	I194836	1.50	1.50	0.058
183.50	185.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	183.50	185.00	I194837	1.50	1.50	0.068
185.00	186.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	185.00	186.50	I194838	1.50	1.50	0.100
186.50	188.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	186.50	188.00	I194839	1.50	1.50	0.079
188.00	189.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	188.00	189.50	I194840	1.50	1.50	<0.005
189.50	191.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	189.50	191.00	I194841	1.50	1.50	0.062
191.00	192.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	191.00	192.50	I194842	1.50	1.50	<0.005
192.50	194.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	192.50	194.00	I194843	1.50	1.50	<0.005
194.00	195.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	194.00	195.50	I194844	1.50	1.50	1.315
195.50	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	195.50	197.00	I194846	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
195.95	202.07	veinlet (1-5 mm); quartz-calcite-chlorite 2% veinlet (1-5 mm); quartz-calcite-chlorite 2% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=2;VeinAbun=1;VeinAp_mm=1						
197.00	198.10	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	197.00	198.10	I194847	1.10	1.10	<0.005
198.10	209.70	AGR; Mass; PEG; Mvn Altered Granitoid; Massive; Pegmatite; Microveined Altered granitoid- fg and mg, gradual contacts, mod-st Sr, wk QccRalocal wk int Ca (at beginning and end of interval). AGR: f-mg mas grn 85%. PEG: cg mfr grn 15%.						
198.10	209.70	SE04 Sericite dominant Ca and Sr at upper and lower contact, transitional (finer grained). Strong Sr in the middle of the interval. SE-4 per 100%; Ca-2 pat 40%.	198.10	200.00	I194848	1.90	1.90	0.106
198.10	200.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
199.05	199.06	Pst Pyrite stringers QccSISx; Intensity=2						
200.00	201.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	200.00	201.50	I194849	1.50	1.50	0.012
201.50	203.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	201.50	203.00	I194850	1.50	1.50	0.026
203.00	204.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	203.00	204.50	I194852	1.50	1.50	0.131
204.50	206.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	204.50	206.00	I194853	1.50	1.50	<0.005
206.00	207.40	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	206.00	207.40	I194854	1.40	1.40	0.018
207.40	208.55	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	207.40	208.55	I194855	1.15	1.15	0.031

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
208.55	209.70	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	208.55	209.70	I194856	1.15	1.15	<0.005
209.70	227.00	TON; Mass Tonalite; Massive Tonalite- Relatively unaltered package with slight variation in mafic phase percentage, loc fol, loc wk sr. TON: mg mas gry-grn 100%.	209.70	211.18	I194857	1.48	1.48	<0.005
209.70	211.18	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	211.18	213.00	I194858	1.82	1.82	<0.005
211.18	213.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	213.00	215.00	I194859	2.00	2.00	<0.005
213.00	215.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.00	216.50	I194861	1.50	1.50	<0.005
215.00	216.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	216.50	218.00	I194862	1.50	1.50	<0.005
216.50	218.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	218.00	219.50	I194863	1.50	1.50	<0.005
218.00	219.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	219.50	221.00	I194864	1.50	1.50	<0.005
219.50	221.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	221.00	222.50	I194865	1.50	1.50	<0.005
221.00	222.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	222.50	224.00	I194866	1.50	1.50	<0.005
222.50	224.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	224.00	225.50	I194867	1.50	1.50	0.036
224.00	225.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	225.50	227.00	I194868	1.50	1.50	<0.005
225.50	227.00	Py 0% Pyrite 0%						

Canadian Malartic GP Exploration Division

Description	Assay					
	From	To	Sample number	Length	Sample Length (m)	AuBest
PyriteGrainsize=; Pyrite_Pct=0						
<p>227.00 End of DDH Number of samples: 149 Number of QAQC samples: 21 Total sampled length: 222.00</p>						

Canadian Malartic GP Exploration Division

DDH: BR-4003 Drilled by: Morris Described by: jbrown@osisko.com	Claims title: FF1260 Township: 41 Zone Ext. Range: Lot: From: 18/09/2010 To: 22/09/2010	Section: 3725_E Level: Work place: Hammond Reef Description date: 27/09/2010
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Collar

Azimuth: 324.00°
 Dip: -76.00°
 Length: 312.92 m

	PROPOSED	DRILLED	SPOTTED
East	613,992.0	613,992.086	613,992.504
North	5,422,201.0	5,422,201.344	5,422,201.024
Elevation	444.0	444.131	443.934

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-76.00°	No
	20.00	323.75°	-76.10°	No
	50.00	323.11°	-75.70°	No
	100.00	322.05°	-75.10°	No
	152.00	320.05°	-73.70°	No
	200.00	320.25°	-72.90°	No
	251.00	320.65°	-72.70°	No
	302.00	321.65°	-72.10°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Infill drilling of 41 zone Morris 2 drill



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.20	CAS Casing Casing						
3.20	15.11	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive fine gr gran w local wk Cal alt, occasional cm aplite zones. CalRaNo. MTN: fg mas dk gry 95%. PEG: f-mg mas pnk 5%.						
3.20	15.11	SE01 Sericite dominant 1 SE-1 int 100%; HE-1 per 20%.	3.20	5.00	J806201	1.80	1.80	0.039
3.20	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
5.00	6.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	5.00	6.50	J806202	1.50	1.50	<0.005
6.50	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.50	8.00	J806203	1.50	1.50	0.005
8.00	9.50		8.00	9.50	J806204	1.50	1.50	<0.005
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J806205	1.50	1.50	0.015
10.32	10.33	Jt Joint CaSiNo						
11.00	12.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	11.00	12.50	J806206	1.50	1.50	0.082
12.50	14.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	12.50	14.00	J806207	1.50	1.50	0.007
14.00	15.11	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	14.00	15.11	J806208	1.11	1.11	0.034
14.09	14.10	Pst Pyrite stringers QccVxSx						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.11	18.76	TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive tonalite locally porphyritic w occasional 5-10cm zones of aplite forming gneissic texture. TON: mg mas dk gry 100%. PEG: f-mg mas cre 10%.	15.11	17.00	J806209	1.89	1.89	0.010
15.11	17.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
17.00	18.76	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	17.00	18.76	J806210	1.76	1.76	<0.005
17.62	17.63	Fln Foliation gneissic fol in tonalite						
18.76	30.41	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive fine gr granite w 5-30cm peg dykes and mm CalRaNo. MTN: fg mas dk gry 95%. PEG: f-cg mas pnk 5%.						
18.76	30.41	SE Sericite dominant Ca-1 loc 30%.	18.76	20.00	J806211	1.24	1.24	0.005
18.76	20.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
20.00	21.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	20.00	21.50	J806212	1.50	1.50	<0.005
21.50	23.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	21.50	23.00	J806213	1.50	1.50	0.005
23.00	24.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh	23.00	24.50	J806214	1.50	1.50	0.067
23.64	23.65	Pst Pyrite stringers QccSISx						
24.50	26.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	24.50	26.00	J806216	1.50	1.50	<0.005
26.00	27.50	Py 0%	26.00	27.50	J806217	1.50	1.50	0.025

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.50	29.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	27.50	29.00	J806218	1.50	1.50	0.007
29.00	30.41	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	29.00	30.41	J806219	1.41	1.41	0.023
30.01	30.02	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt</p>						
30.41	34.38	<p>Joint CalSvNo AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive alt gran w wk perv Cb, wk int Sr. increased alteration at margins of peg dykes. AGR: f-mg mas grn 90%. PEG: f-cg mas cre 10%.</p>						
30.41	34.38	<p>AK01 Ankerite dominant 1 AK-1 per 100%; SE-1 int 20%.</p>	30.41	32.00	J806220	1.59	1.59	0.046
30.41	32.00	<p>Py 0%</p>						
32.00	34.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05%</p>	32.00	34.00	J806221	2.00	2.00	0.144
34.00	35.34	<p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh Py 0%</p>	34.00	35.34	J806222	1.34	1.34	0.140
34.38	35.34	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 MDK; Mass Mafic dyke; Massive mafic dyke w mod perv Cal alt. MDK: fg mas dk gry 100%.</p>						
34.38	35.34	<p>Ca03 Calcite 3 mod perv Ca Ca-3 per 100%.</p>						
35.34	40.86	<p>PEG; Mass; MTN; Por Pegmatite; Massive; Melanotonalite; Porphyritic peg dyke w 10-20cm zones of porphyritic chlor gran. PEG: f-cg mas cre 90%. MTN: f-cg por gry-grn 10%.</p>	35.34	36.51	J806223	1.17	1.17	0.019
35.34	36.51	<p>Py 0%</p>						
		<p>Pyrite 0%</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
35.35	35.36	PyriteGrainsize=; Pyrite_Pct=0 Ctc Contact ctc bw maf dyke and peg						
36.51	38.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	36.51	38.00	J806224	1.49	1.49	<0.005
38.00	39.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	38.00	39.50	J806225	1.50	1.50	<0.005
39.50	40.86	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	39.50	40.86	J806226	1.36	1.36	<0.005
40.76	40.77	Pst Pyrite stringers QccVxSx						
40.86	52.06	MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic chlor gran locally fine grain gran w occasional porphyritic zones and CalRaNo. MTN: f-mg mas dk grn 60%. MTN: fg mas dk grn 20%. MTN: f-mg por dk grn 10%.	40.86	42.50	J806227	1.64	1.64	0.005
40.86	42.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
42.50	44.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	42.50	44.00	J806228	1.50	1.50	0.006
42.81	42.82	Pst Pyrite stringers QccVxSx						
44.00	45.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	44.00	45.50	J806229	1.50	1.50	0.007
45.50	47.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	45.50	47.00	J806231	1.50	1.50	<0.005
47.00	48.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	47.00	48.50	J806232	1.50	1.50	0.008
48.50	50.00	Py 0%	48.50	50.00	J806233	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
50.00	52.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	50.00	52.00	J806234	2.00	2.00	0.031
52.00	53.00	AGR; Fol; PEG; Mass Altered Granitoid; Follated; Pegmatite; Massive alt gran w mod perv Hm, Cb alt. QcISiNo and QfcRa. AGR: f-mg fol red 95%. PEG: f-cg mas pnk 5%.	52.00	53.00	J806235	1.00	1.00	0.068
52.06	63.08	SHA03 Sericite-hematite-ankerite w mod perv Hm, Cb alt HE-3 per 100%; AK-2 per 100%.	52.06	63.08				
52.40	52.41	Pst Pyrite stringers QccSISx	52.40	52.41				
53.00	54.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	53.00	54.50	J806236	1.50	1.50	0.085
53.00	54.83	veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Vein Inc=56;VeinAp_mm=2;Description=QccSISx	53.00	54.83	J806236	1.50	1.50	0.085
54.50	56.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	54.50	56.00	J806237	1.50	1.50	0.028
54.56	54.57	Jt Joint QccSINo	54.56	54.57				
56.00	57.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	56.00	57.50	J806238	1.50	1.50	0.156
57.50	59.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	57.50	59.00	J806239	1.50	1.50	0.300
59.00	60.50	Py 0% Pyrite 0%	59.00	60.50	J806240	1.50	1.50	0.134

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.38	60.39	PyriteGrainsize=; Pyrite_Pct=0 Fln Foliation fol w py along fol						
60.50	62.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	60.50	62.00	J806241	1.50	1.50	0.409
62.00	63.08	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=ch; PyriteHabit=var	62.00	63.08	J806242	1.08	1.08	0.335
63.08	71.30	SAG; Shr Sheared Altered Granitoid; Sheared sheared gran w wk perv Hm, Cb alt, strong frc Ox, minor Fuch at 67.7m, mod shearing at 62.40-62.92 and 69.70-70.25. SAG: fg shr red 100%.						
63.08	71.30	HE02; AK02; Ox01 Hematite dominant 2; Ankerite dominant 2; Oxidation 1 wk-mod perv Hm, Cb alt, strong frc Ox HE-2 per 100%; AK-2 per 100%; Ox-5 frc 10%.	63.08	64.50	J806243	1.42	1.42	0.365
63.08	64.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
63.44	63.45	Gg Fault gouge fault gouge in shear gran, strongly oxidized						
64.50	66.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	64.50	66.00	J806244	1.50	1.50	0.463
66.00	67.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	66.00	67.50	J806246	1.50	1.50	0.397
67.50	68.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	67.50	68.80	J806247	1.30	1.30	0.239
67.60	67.61	Fln Foliation foliation in shear zone						
68.80	69.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	68.80	69.80	J806248	1.00	1.00	0.726
69.80	71.30	Py 0%	69.80	71.30	J806249	1.50	1.50	0.091

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
71.30	76.75	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p> <p>AGR; Fol</p> <p>Altered Granitoid; Follated alt gran w wk perv Sr, Cb alt. AGR: f-mg fol rgr 100%.</p>						
71.30	76.75	<p>SA01</p> <p>Sericite-ankerite dominant 1 AK-1 per 100%; SE-1 per 100%.</p>	71.30	72.50	J806250	1.20	1.20	0.224
71.30	72.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
72.50	74.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	72.50	74.00	J806252	1.50	1.50	0.099
74.00	75.25	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	74.00	75.25	J806253	1.25	1.25	1.740
74.23	74.24	<p>Fln</p> <p>Foliation foliation in alt gran</p>						
75.25	76.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	75.25	76.50	J806254	1.25	1.25	0.961
76.50	77.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	76.50	77.50	J806255	1.00	1.00	0.291
76.75	77.47	<p>UMU; Fol</p> <p>Undifferentiated mafic unit; Follated ank mafic dyke. UMU: fg fol lt grn 100%.</p>						
76.75	77.47	<p>AK05</p> <p>Ankerite dominant 5 AK. AK-5 per 100%.</p>						
76.75	76.76	<p>Ctc</p> <p>Contact ctc bw alt gran and ank dyke</p>						
76.75	77.47	<p>vein (5 mm - 10 cm); white quartz 10%</p> <p>vein (5 mm - 10 cm); white quartz 10% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinAp_mm=30;Description=QtzRaNo</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.47	86.43	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Sr, Cb alt. QfcRaNo. AGR: f-mg mas grn 100%.						
77.47	86.43	SA01 Sericite-ankerite dominant 1 AK-1 per 100%; SE-1 per 100%.						
77.50	78.75	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	77.50	78.75	J806256	1.25	1.25	0.440
78.75	80.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	78.75	80.00	J806257	1.25	1.25	0.572
80.00	81.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	80.00	81.50	J806258	1.50	1.50	2.22
81.16	81.17	Pst Pyrite stringers SgqVxSx						
81.50	83.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	81.50	83.00	J806259	1.50	1.50	1.075
83.00	84.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	83.00	84.50	J806261	1.50	1.50	0.987
84.50	86.25	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	84.50	86.25	J806262	1.75	1.75	1.085
86.25	87.74	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	86.25	87.74	J806263	1.49	1.49	0.443
86.43	87.74	UMU; Fol Undifferentiated mafic unit; Foliated ank mafic dyke w FcbRaNo. UMU: fg fol lt grn 100%.						
86.43	87.74	AK05 Ankerite dominant 5 AK. AK-5 per 100%.						
86.45	86.46	Ctc Contact ctc bw alt gran and 35						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.74	101.73	AGR; Mass Altered Granitoid; Massive alt gran w mod perv Cb alt, wk int Sr alt. QfcRaNo. AGR: f-mg mas gry-grn 100%.						
87.74	101.73	AK03 Ankerite dominant 3 AK-3 per 100%; SE-1 int 20%.	87.74	89.00	J806264	1.26	1.26	0.757
87.74	89.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
89.00	90.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	89.00	90.50	J806265	1.50	1.50	0.979
90.50	92.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.50	92.00	J806266	1.50	1.50	0.592
90.93	90.94	Pst Pyrite stringers QcIVxSx						
92.00	93.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	92.00	93.50	J806267	1.50	1.50	0.723
93.50	95.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.50	95.00	J806268	1.50	1.50	0.823
94.23	94.24	Pst Pyrite stringers QccVxSx						
95.00	96.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	95.00	96.50	J806269	1.50	1.50	1.020
96.50	98.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.50	98.00	J806270	1.50	1.50	0.548
96.60	96.61	Pst Pyrite stringers QfcRaSx						
98.00	99.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	98.00	99.50	J806271	1.50	1.50	0.030

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.50	100.73	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	99.50	100.73	J806272	1.23	1.23	0.129
100.73	101.73	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	100.73	101.73	J806273	1.00	1.00	0.016
101.73	108.73	PEG; Mass; MTN; Fol Pegmatite; Massive; Melanotonalite; Foliated peg w wk int Sr alt, with zones of chol gran wk perv Cb alt. PEG: f-cg mas cre 80%. MTN: fg fol dk grn 20%.						
101.73	108.73	SA01 Sericite-ankerite dominant SE-1 int 20%; AK-1 loc 20%.	101.73	102.83	J806274	1.10	1.10	0.059
101.73	101.74	Ctc Contact ctc bw alt gran and peg						
101.73	102.83	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
102.83	104.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	102.83	104.00	J806276	1.17	1.17	0.008
104.00	105.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=anh	104.00	105.50	J806277	1.50	1.50	0.318
105.50	107.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	105.50	107.00	J806278	1.50	1.50	0.016
106.49	106.50	Pst Pyrite stringers QccRaSx						
107.00	108.73	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	107.00	108.73	J806279	1.73	1.73	0.061
108.73	110.26	MTN; Mass Melanotonalite; Massive chlor gran w wk perv Hm alt. MTN: f-mg mas grr 100%.						
108.73	110.26	HE01 Hematite dominant 1	108.73	110.18	J806280	1.45	1.45	1.450

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.73	110.18	HE-1 per 100%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
110.18	111.53	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	110.18	111.53	J806281	1.35	1.35	0.005
110.26	111.53	UMU; Fol; PEG; Mass Undifferentiated mafic unit; Foliated; Pegmatite; Massive ank dyke w 3-5cm zones of aplite. UMU: f-mg fol lt grn 95%. PEG: fg mas cre 5%.						
110.26	111.53	AK05 Ankerite dominant 5 AK. AK-5 per 100%.						
110.34	110.35	Fln Foliation fol in mafic dyke						
111.53	114.54	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive chlor gran w wk perv Hm alt, wk Cb alt 70cm peg at lower contact. MTN: f-mg mas grn 70%. PEG: f-cg mas cre 30%.						
111.53	114.54	SHA01 Sericite-hematite-ankerite HE-1 per 70%; AK-1 loc 30%.	111.53	113.00	J806282	1.47	1.47	0.037
111.53	113.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
113.00	114.54	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	113.00	114.54	J806283	1.54	1.54	0.043
114.54	125.32	AGR; Fol; PEG; Mass Altered Granitoid; Foliated; Pegmatite; Massive alt gran w wk perv Cb, Sr, wk loc Hm alt. Wk fol subparallel to core axis. 5-15 peg dykes. AGR: f-mg fol gry-grn 95%. PEG: f-cg mas cre 5%.						
114.54	125.32	SA01 Sericite-ankerite dominant 1 AK-1 per 100%; SE-1 per 100%; HE-1 loc 25%.	114.54	116.00	J806284	1.46	1.46	0.027
114.54	116.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.00	117.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	116.00	117.50	J806285	1.50	1.50	0.049
117.10	117.11	Jt Joint QfcVxNo						
117.50	119.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	117.50	119.00	J806286	1.50	1.50	0.039
119.00	120.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	119.00	120.50	J806287	1.50	1.50	0.086
120.50	122.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	120.50	122.00	J806288	1.50	1.50	0.092
122.00	123.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	122.00	123.50	J806289	1.50	1.50	0.195
123.20	123.21	Jt Joint QfcSINo						
123.50	125.32	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	123.50	125.32	J806291	1.82	1.82	0.013
125.32	171.78	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive alt gran w wk-mod perv Hm, wk perv Cb, wk int Sr. 1-2m zones of Chlor gran, rarely porphyritic. Regular QfcSvNo, occasional QccSINo. Rarely 5-10cm pink peg dykes (less than 1% of total unit). AGR: f-mg mas grr 90%. MTN: f-mg mas 10%.						
125.32	171.78	SHA02 Sericite-hematite-ankerite 2 HE-2 per 90%; AK-1 per 90%; SE-1 int 90%.	125.32	126.50	J806292	1.18	1.18	0.010
125.32	126.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
126.50	128.00		126.50	128.00	J806293	1.50	1.50	0.082
128.00	129.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	128.00	129.50	J806294	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.42	129.43	Fln Foliation gneissic fol						
129.50	131.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	129.50	131.00	J806295	1.50	1.50	0.037
131.00	132.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	131.00	132.50	J806296	1.50	1.50	0.078
132.50	134.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	132.50	134.00	J806297	1.50	1.50	0.101
132.88	132.89	Pst Pyrite stringers QccSvSx						
134.00	135.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	134.00	135.50	J806298	1.50	1.50	0.012
135.50	137.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	135.50	137.00	J806299	1.50	1.50	0.038
137.00	138.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	137.00	138.50	J806301	1.50	1.50	0.006
138.48	138.49	JtSS Joint with slickensides fra set 3 in 30cm						
138.50	140.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.50	140.00	J806302	1.50	1.50	<0.005
140.00	141.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.00	141.50	J806303	1.50	1.50	0.066
141.50	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.50	143.00	J806304	1.50	1.50	0.032
143.00	144.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	143.00	144.50	J806305	1.50	1.50	0.010

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
143.05	143.06	Pst Pyrite stringers QtzVxSx						
144.50	146.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	144.50	146.00	J806306	1.50	1.50	<0.005
146.00	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	146.00	147.50	J806307	1.50	1.50	0.011
147.50	149.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	147.50	149.00	J806308	1.50	1.50	0.038
149.00	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	149.00	150.50	J806309	1.50	1.50	0.079
150.50	152.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	150.50	152.00	J806310	1.50	1.50	0.015
152.00	153.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	152.00	153.50	J806311	1.50	1.50	0.056
153.50	155.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	153.50	155.00	J806312	1.50	1.50	0.079
155.00	156.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	155.00	156.50	J806313	1.50	1.50	0.061
156.50	158.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	156.50	158.00	J806314	1.50	1.50	0.285
156.93	156.94	Jt Joint QfcSINo						
158.00	159.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	158.00	159.50	J806316	1.50	1.50	0.145
159.50	161.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
159.50	161.00	veinlet (1-5 mm); quartz-ankerite 5% veinlet (1-5 mm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vn;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinDipDir=50;VeinAp_mm=15;Description=QfcSvNo	159.50	161.00	J806317	1.50	1.50	0.011
160.04	160.05	Jt Joint QfcSvNo						
161.00	162.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	161.00	162.50	J806318	1.50	1.50	0.090
162.50	164.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	162.50	164.00	J806319	1.50	1.50	0.353
164.00	165.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	164.00	165.50	J806320	1.50	1.50	0.050
165.50	167.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	165.50	167.00	J806321	1.50	1.50	0.056
167.00	168.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	167.00	168.50	J806322	1.50	1.50	0.010
167.39	167.40	Pst Pyrite stringers ChlVxSx						
168.50	170.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	168.50	170.00	J806323	1.50	1.50	0.045
170.00	171.78	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	170.00	171.78	J806324	1.78	1.78	1.870
171.61	171.62	Ctc Contact ctc bw alt gran and peg						
171.78	175.94	PEG; Mass Pegmatite; Massive pegmatite w wk int Sr alt. Zone of wk perv Hm alt aplite. PEG: m-cg mas pnk 80%. PEG: f-mg mas pnk 20%.						
171.78	175.94	HE01	171.78	173.00	J806325	1.22	1.22	0.187

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.78	173.00	<p>Hematite dominant HE-1 loc 10%. Py 0%</p>						
173.00	174.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	173.00	174.50	J806326	1.50	1.50	0.174
174.50	175.94	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	174.50	175.94	J806327	1.44	1.44	0.067
175.94	181.66	<p>AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive alt gran w mod perv Hm, wk perv Cb, wk int Sr. 5-10cm peg dykes. AGR: f-mg mas red 90%. PEG: f-cg mas pnk 10%.</p>						
175.94	181.66	<p>SHA02 Sericite-hematite-ankerite HE-2 per 100%; AK-1 per 100%; SE-1 int 20%.</p>	175.94	177.50	J806328	1.56	1.56	0.011
175.94	177.50	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh; MgPct=0.1</p>						
176.36	176.37	<p>Pst Pyrite stringers QccSISx</p>						
177.50	179.00	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	177.50	179.00	J806329	1.50	1.50	0.018
179.00	180.30	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh</p>	179.00	180.30	J806331	1.30	1.30	0.495
180.30	181.66	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	180.30	181.66	J806332	1.36	1.36	0.826
181.66	182.72	<p>SMU; Bx Sheared mafic unit; Brecciated ankeritized qtz veined dyke, extensive Qfc veining with host rock brecciated. SMU: fg bx lt grn 100%.</p>						
181.66	182.72	<p>AK05 Ankerite dominant 5</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
181.66	181.67	AK. AK-5 per 100%. Ctc Contact ctc bw alt gran and ank mafic dyke						
181.66	182.72	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
181.66	182.72	vein (5 mm - 10 cm); quartz-ankerite 30% vein (5 mm - 10 cm); quartz-ankerite 30% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=30;VeinAbun=3;V einAp_mm=5;Description=QfcRavnNo in ank qtz vein dyke, host rock brecciated w fragments in qtz vein	181.66	182.72	J806333	1.06	1.06	5.63
182.72	189.35	AGR; Mass Altered Granitoid; Massive alt gran w wk-mod perv Cb, Hm, wk int Sr alt. 0.1% Py, 0.2% Mag, with replacement of Py crystals by magnetite (cubic habit preserved) in mod Hm zone at 188m. Occasional QccRaSx. AGR: f-mg mas red 100%.						
182.72	189.35	SHA02 Sericite-hematite-ankerite wk-mod perv Cb, Hm, wk int Sr alt AK-2 per 100%; HE-2 loc 80%; SE-1 int 25%.	182.72	183.85	J806334	1.13	1.13	4.42
182.72	183.85	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=p; PyriteHabit=euh						
183.85	185.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	183.85	185.00	J806335	1.15	1.15	0.153
185.00	186.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	185.00	186.50	J806336	1.50	1.50	0.059
186.50	187.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	186.50	187.90	J806337	1.40	1.40	0.011
187.90	189.35	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.2	187.90	189.35	J806338	1.45	1.45	0.061
187.95	187.96	Pst Pyrite stringers ChlSISx						
189.20	189.21	Pst						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.35	227.12	<p>Pyrite stringers QccVxSx MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic chlor gran with wk perv Cb, mod loc Cb alt, rarely wk int Sr alt. Alternating fine grain gran w occasional chlor gran porphyry. 5-40cm peg dykes (<1% of total). 220.5-221.5: 0.1%Py, 221.5-222.5: 2% Py in QccRaSx. MTN: f-mg mas gry 65%. MTN: fg mas dk</p>						
189.35	227.12	<p>AK01 Ankerite dominant 1 AK-1 per 100%; AK-3 loc 20%; SE-1 int 20%.</p>	189.35	191.00	J806339	1.65	1.65	0.012
189.35	191.00	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
191.00	192.50	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	191.00	192.50	J806340	1.50	1.50	0.017
192.50	194.00	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	192.50	194.00	J806341	1.50	1.50	0.012
194.00	195.50	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	194.00	195.50	J806342	1.50	1.50	0.008
195.50	197.00	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	195.50	197.00	J806343	1.50	1.50	0.023
196.54	196.55	<p>Jt Joint ChISINo</p>						
197.00	198.50	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	197.00	198.50	J806344	1.50	1.50	0.025
198.50	200.00	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	198.50	200.00	J806346	1.50	1.50	0.016
200.00	201.50	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	200.00	201.50	J806347	1.50	1.50	0.011
201.50	203.00	<p>Py 0% Pyrite 0%</p>	201.50	203.00	J806348	1.50	1.50	0.032

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.00	204.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	203.00	204.50	J806349	1.50	1.50	0.018
204.33	204.34	Pst Pyrite stringers QccVxSx						
204.50	206.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	204.50	206.00	J806350	1.50	1.50	<0.005
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J806352	1.50	1.50	0.005
206.50	208.30	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=3;Description=QflRaNo deformed						
207.50	209.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	207.50	209.00	J806353	1.50	1.50	0.651
208.92	208.93	Jt Joint ChlSISx						
209.00	210.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	209.00	210.50	J806354	1.50	1.50	0.573
210.50	212.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	210.50	212.00	J806355	1.50	1.50	0.159
212.00	213.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	212.00	213.50	J806356	1.50	1.50	0.011
213.50	215.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	213.50	215.00	J806357	1.50	1.50	0.537
213.95	213.96	Pst Pyrite stringers QccVxSx						
215.00	216.50	Pyf-mg 0.1%	215.00	216.50	J806358	1.50	1.50	0.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.03	216.04	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh Pst</p>						
216.50	218.00	<p>Pyrite stringers PyVnSx Py 0%</p>	216.50	218.00	J806359	1.50	1.50	0.009
218.00	219.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05%</p>	218.00	219.50	J806361	1.50	1.50	0.060
219.50	221.00	<p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyf-cg 0.2%</p>	219.50	221.00	J806362	1.50	1.50	0.014
221.00	222.20	<p>Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var Pyf-cg 0.2%</p>	221.00	222.20	J806363	1.20	1.20	<0.005
222.20	223.20	<p>Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-cg 2%</p>						
222.20	223.20	<p>Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=x; PyriteHabit=var vein (5 mm - 10 cm); quartz-calcite-chlorite 15%</p>	222.20	223.20	J806364	1.00	1.00	0.036
222.37	222.38	<p>vein (5 mm - 10 cm); quartz-calcite-chlorite 15% VeinCode=Qcc;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=15;VeinAbun=2;VeinAp_mm=10;Description=QccRaSx w 2% Py filling veins Pst</p>						
223.20	224.50	<p>Pyrite stringers PySt Py 0%</p>	223.20	224.50	J806365	1.30	1.30	0.008
224.50	225.75	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	224.50	225.75	J806366	1.25	1.25	0.010
225.75	227.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	225.75	227.00	J806367	1.25	1.25	0.071
226.49	226.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Fln Foliation fol w Py oriented along fol</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
227.00	228.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=ph; PyriteHabit=euh	227.00	228.50	J806368	1.50	1.50	0.021
227.12	230.96	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Cb, Sr alt. 0.1% Py diss and QccRaSx. AGR: fg mas grn 100%.						
227.12	230.96	SA01 Sericite-ankerite dominant 1 AK-1 per 100%; SE-1 per 100%.						
228.50	230.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	228.50	230.00	J806369	1.50	1.50	0.748
228.74	228.75	Pst Pyrite stringers						
230.00	231.00	QtzVnSx Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	230.00	231.00	J806370	1.00	1.00	0.005
230.96	235.27	MTN; Vnd Melanotonalite; Veined Chlor gran w wk int Sr. QccSINo. MTN: f-mg vnd gry-grn 100%.						
231.00	232.30	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	231.00	232.30	J806371	1.30	1.30	0.016
232.30	233.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	232.30	233.60	J806372	1.30	1.30	0.021
233.60	235.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	233.60	235.00	J806373	1.40	1.40	<0.005
234.32	234.33	Jt Joint						
235.00	236.76	QccSINo	235.00	236.76	J806374	1.76	1.76	<0.005
235.27	258.58	AGR; Mass Altered Granitoid; Massive alt gran w mod perv Cb, wk int Sr alt, wk loc Hm alt. Brecciated Chlor gran bw 238.6-240.6m w wk fra Cb alt. 1cm QccVxSx subparallel to core axis 239.4-240.2m (0.5% fra Py). AGR: f-mg mas lt gry 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
235.27	258.58	AK03 Ankerite dominant 3 AK-3 per 100%; SE-1 int 30%; HE-1 loc 30%.						
236.76	238.60	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=var	236.76	238.60	J806376	1.84	1.84	0.012
238.60	240.30	Pymg 0.5% Pyrite mg 0.5% PyriteGrainsize=4; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=anh	238.60	240.30	J806377	1.70	1.70	<0.005
239.40	244.00	vein (5 mm - 10 cm); quartz-calcite-chlorite 20% vein (5 mm - 10 cm); quartz-calcite-chlorite 20% VeinCode=Qcc;VeinType=Vn;VeinForm=Vx;VeinAssoc=Sx;VeinPct=20;VeinAbun=3;VeinInc=10;VeinAp_mm=10;Vein2=Qac;Vein2Type=;Vein2Assoc=No;Vein2Pct=15;Vein2Abu=2;Vein2Ap_mm=10;Description=QccVxSx subparallel to core axis (roughly 10 deg), w QflAnNo, braided fabri						
240.30	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	240.30	242.00	J806378	1.70	1.70	<0.005
242.00	243.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	242.00	243.50	J806379	1.50	1.50	<0.005
243.50	245.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	243.50	245.00	J806380	1.50	1.50	0.014
245.00	246.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var; MgPct=0.5	245.00	246.50	J806381	1.50	1.50	<0.005
245.44	245.45	Pst Pyrite stringers QccVxSx						
246.50	248.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	246.50	248.00	J806382	1.50	1.50	0.016
248.00	249.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	248.00	249.50	J806383	1.50	1.50	0.009
249.50	251.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	249.50	251.00	J806384	1.50	1.50	0.071

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
250.54	250.55	Fln Foliation fol in alt gran						
251.00	252.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	251.00	252.50	J806385	1.50	1.50	0.005
252.50	254.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.5	252.50	254.00	J806386	1.50	1.50	<0.005
254.00	255.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.5	254.00	255.50	J806387	1.50	1.50	0.051
255.50	257.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	255.50	257.00	J806388	1.50	1.50	0.249
257.00	258.58	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	257.00	258.58	J806389	1.58	1.58	0.271
258.01	258.02	Pst Pyrite stringers Py crystals aligned along wk fol						
258.58	262.33	MTN; Por Melanotonalite; Porphyritic chlor gran porphyry. MTN: f-mg por gry-grn 100%.	258.58	260.00	J806391	1.42	1.42	0.010
258.58	258.59	Pst Pyrite stringers QccSISx						
258.58	260.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
260.00	261.15	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	260.00	261.15	J806392	1.15	1.15	<0.005
261.15	262.33	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	261.15	262.33	J806393	1.18	1.18	<0.005
262.33	267.92	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive fine grain gran, locally porphyritic w 1mm plag phenocrysts. 1m peg dyke at 264.4m with						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.33	267.92	wk-mod Sr alt at lower contact, 0.5% Mag. MTN: fg mas dk gry 80%. PEG: f-cg mas pnk 20%. SE01 Sericite dominant 1 SE-2 loc 10%.	262.33	264.25	J806394	1.92	1.92	<0.005
262.33	264.25	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
264.25	266.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.5	264.25	266.00	J806395	1.75	1.75	<0.005
266.00	267.92	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	266.00	267.92	J806396	1.92	1.92	<0.005
267.92	272.20	AGR; Fol Altered Granitoid; Foliated alt gran w wk perv Cb, Sr, wk loc Hm. AGR: f-mg fol rgr 100%.						
267.92	272.20	SA01 Sericite-ankerite dominant 1 SE-1 per 100%; AK-1 per 100%; HE-1 loc 20%.	267.92	269.00	J806397	1.08	1.08	0.371
267.92	269.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var						
267.92	268.10	veinlet (1-5 mm); quartz-calcite-chlorite 2% veinlet (1-5 mm); quartz-calcite-chlorite 2% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinPct=2;VeinAbun=1;VeinInc=45;VeinAp_mm=1;Description=QccSISx						
269.00	270.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	269.00	270.50	J806398	1.50	1.50	0.049
270.50	272.20	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	270.50	272.20	J806399	1.70	1.70	0.480
270.94	270.95	Pst Pyrite stringers Cal-FcbVnSx						
272.20	279.15	MTN; Mass Melanotonalite; Massive chlor gran w 30-50 zones fg gran. 10cm pink peg dyke at 276.5m. MTN: f-mg mas gry-grn	272.20	273.50	J806401	1.30	1.30	0.046

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.20	273.50	80%. MTN: fg mas dk gry 20%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
273.50	275.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	273.50	275.00	J806402	1.50	1.50	0.025
275.00	276.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	275.00	276.50	J806403	1.50	1.50	0.014
275.12	275.13	Fln Foliation wk fol in chlor gran w Py crystals aligned along fol						
276.50	278.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	276.50	278.00	J806404	1.50	1.50	0.058
278.00	279.15	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	278.00	279.15	J806405	1.15	1.15	0.085
279.15	295.25	MTN; Por; MTN; Mass Melanotonalite; Porphyritic; Melanotonalite; Massive chlor gran porphyry w 30-50cm zones fg gran. 281.5m med grain euh Py along fracture. Two 30,40cm peg dykes (<1% of total). MTN: f-mg por dk gry 90%. MTN: fg mas dk gry 10%.	279.15	281.00	J806406	1.85	1.85	0.011
279.15	281.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
281.00	282.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	281.00	282.60	J806407	1.60	1.60	0.066
281.38	282.34	vein (5 mm - 10 cm); quartz-calcite-chlorite 5% vein (5 mm - 10 cm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=QccRaSx w med grain euh Py along veins						
282.23	282.24	Pst Pyrite stringers Cal-ChlVxSx						
282.60	284.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	282.60	284.00	J806408	1.40	1.40	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
284.00	285.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	284.00	285.50	J806409	1.50	1.50	0.022
285.50	287.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	285.50	287.00	J806410	1.50	1.50	0.012
286.72	286.73	Pst Pyrite stringers Cal-FcbVxSx						
287.00	288.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	287.00	288.50	J806411	1.50	1.50	<0.005
288.50	290.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	288.50	290.00	J806412	1.50	1.50	<0.005
290.00	291.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	290.00	291.50	J806413	1.50	1.50	0.014
290.60	290.61	Ctc Contact peg dyke (upper contact, irregular lc)						
291.50	293.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	291.50	293.00	J806414	1.50	1.50	0.014
293.00	294.10	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	293.00	294.10	J806416	1.10	1.10	<0.005
294.10	295.25	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	294.10	295.25	J806417	1.15	1.15	0.021
295.19	295.20	Pst Pyrite stringers ChIVxSx						
295.25	312.92	MTN; Mass; TON; Mass Melanotonalite; Massive; Tonalite; Massive chlor gran w alternating zones of tonalite. Chlor gran is locally porphyritic w 1-2mm plag phen. Tonalite wk gneissic fol at 306m. 302.39m: Qcc veinlet w metallic brown mineral (ilmenite?) along 5mm of veinlet. MTN: f-mg mas dk gry 70%. TON: mg mas l	295.25	296.50	J806418	1.25	1.25	<0.005
295.25	296.50	Py 0%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
296.50	297.75	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	296.50	297.75	J806419	1.25	1.25	<0.005
297.75	299.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	297.75	299.00	J806420	1.25	1.25	<0.005
299.00	300.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	299.00	300.50	J806421	1.50	1.50	<0.005
300.50	302.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	300.50	302.00	J806422	1.50	1.50	<0.005
302.00	303.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	302.00	303.50	J806423	1.50	1.50	<0.005
303.50	305.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	303.50	305.00	J806424	1.50	1.50	<0.005
305.00	306.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	305.00	306.50	J806425	1.50	1.50	<0.005
306.50	308.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	306.50	308.00	J806426	1.50	1.50	<0.005
308.00	309.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	308.00	309.50	J806427	1.50	1.50	0.027
308.67	308.68	Pst Pyrite stringers ChIVxSx						
309.50	311.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	309.50	311.00	J806428	1.50	1.50	<0.005
311.00	312.92	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	311.00	312.92	J806429	1.92	1.92	<0.005

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312.92

End of DDH

Number of samples: 212

Number of QAQC samples: 29

Total sampled length: 309.72

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DDH: BR-4004

Claims title: FF1260
 Township: 41 Zone Ext.
 Range:
 Lot:
 From: 22/09/2010
 To: 27/09/2010

Section: 3700_E
 Level:
 Work place: Hammond Reef
 Description date: 02/10/2010

Drilled by: RLTC
 Described by: jbrown@osisko.com

Collar

Azimuth: 324.00°
 Dip: -56.00°
 Length: 251.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,974.0	613,976.145	613,974.020
North	5,422,197.0	5,422,194.144	5,422,197.079
Elevation	447.0	444.365	444.616

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	324.00°	-54.46°	No
	17.00	323.45°	-54.00°	No
	50.00	324.16°	-53.10°	No
	101.00	325.25°	-51.60°	No
	150.00	326.65°	-50.60°	No
	200.00	325.45°	-49.80°	No
	251.00	327.05°	-48.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Sample series switch



Core size: NQ

Cemented: No

Stored: No

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	3.62	CAS Casing Casing						
3.62	14.00	MTN; Por; PEG; Mass Melanotonalite; Porphyritic; Pegmatite; Massive chlor gran porphyry w 5-50cm pink peg dykes. MTN: f-mg por dk gry 80%. PEG: f-cg mas pnk 20%.	3.62	5.00	J806129	1.38	1.38	0.012
3.62	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; Description=Sample series J806129 - J806199. Then J806431+						
5.00	6.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	5.00	6.50	J806131	1.50	1.50	0.077
6.50	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.50	8.00	J806132	1.50	1.50	<0.005
8.00	9.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	8.00	9.50	J806133	1.50	1.50	<0.005
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J806134	1.50	1.50	<0.005
11.00	12.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	11.00	12.50	J806135	1.50	1.50	0.008
12.50	14.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	12.50	14.00	J806136	1.50	1.50	<0.005
14.00	17.56	AGR; Vnd Altered Granitoid; Veined alt gran w wk perv Cb, Hm, wk int Sr alt. 14.50 and 14.79m: strongly oxidized fractures from ground water penetration. AGR: f-mg vnd grr 100%.						
14.00	17.56	SHA01 Sericite-hematite-ankerite AK-1 per 100%; HE-1 per 100%; SE-1 int 20%.	14.00	15.75	J806137	1.75	1.75	0.080
14.00	15.75	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.44	15.45	Pst Pyrite stringers ChlSISx						
15.75	17.56	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	15.75	17.56	J806138	1.81	1.81	0.025
15.90	17.00	veinlet (1-5 mm); chlorite 1% veinlet (1-5 mm); chlorite 1% VeinCode=Cl;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinInc=80;VeinAp_mm=1;Description=ChlSINo						
17.56	22.56	MTN; Por; MTN; Mass Melanotonalite; Porphyritic; Melanotonalite; Massive chlor gran porphyry w fine grained chlor gran at lower contact. MTN: f-mg por dk gry 90%. MTN: fg mas dk gry 10%.	17.56	19.25	J806139	1.69	1.69	<0.005
17.56	19.25	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
19.25	21.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	19.25	21.00	J806140	1.75	1.75	<0.005
21.00	22.56	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	21.00	22.56	J806141	1.56	1.56	0.040
21.89	21.90	Pst Pyrite stringers QflVxSx						
22.56	37.74	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive alt gran w mod perv Hm, wk perv Cb, wk int Sr. 50-100cm zones of perv Hm alt peg dykes. 1% Mag in alt granite within 30cm of pegmatites. AGR: f-mg mas red 65%. PEG: f-cg mas pnk 35%.						
22.56	37.74	HE03 Hematite dominant 3 HE-3 per 100%; AK-1 per 65%; SE-1 int 10%.	22.56	24.25	J806142	1.69	1.69	0.110
22.56	24.25	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var						
24.25	26.00	Pyf-mg 0.2% Pyrite f-mg 0.2%	24.25	26.00	J806143	1.75	1.75	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
25.32	25.33	PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pst Pyrite stringers pyrite stringer						
26.00	27.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	26.00	27.50	J806144	1.50	1.50	0.023
27.50	29.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	27.50	29.00	J806146	1.50	1.50	0.011
29.00	30.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	29.00	30.50	J806147	1.50	1.50	<0.005
30.50	32.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	30.50	32.00	J806148	1.50	1.50	0.018
32.00	32.01	JtSS Joint with slickensides fra w Py						
32.00	33.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	32.00	33.50	J806149	1.50	1.50	<0.005
33.50	35.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	33.50	35.00	J806150	1.50	1.50	0.078
35.00	36.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	35.00	36.50	J806152	1.50	1.50	0.039
35.20	35.21	Ctc Contact ctc bw peg and alt gran						
36.50	37.74	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=1	36.50	37.74	J806153	1.24	1.24	0.269
37.74	42.12	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Cb, wk fra and int Sr alt. 5-10cm pink peg dykes. AGR: f-mg mas gry-grn 100%.						
37.74	42.12	AK01	37.74	39.50	J806154	1.76	1.76	0.037

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
37.74	39.50	<p>Ankerite dominant 1 AK-1 per 100%; SE-1 frc 30%; SE-1 int 10%.</p> <p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>						
37.90	37.91	<p>Pst</p> <p>Pyrite stringers ChlSINo</p>						
39.50	41.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	39.50	41.00	J806155	1.50	1.50	<0.005
41.00	42.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	41.00	42.50	J806156	1.50	1.50	<0.005
42.01	42.02	<p>Gg</p> <p>Fault gouge fault gouge</p>						
42.12	62.41	<p>AGR; Mass; PEG; Mass</p> <p>Altered Granitoid; Massive; Pegmatite; Massive alt gran w wk-mod perv Hm, wk perv Cb, wk int Sr. Locally sheared near fault gouge at 59.4m. AGR: f-mg mas red 80%. PEG: f-cg mas pnk 20%.</p>						
42.12	62.41	<p>SHA02</p> <p>Sericite-hematite-ankerite also mod Silica alteration in 30cm downhole of fault gouge (59.40m) HE-2 per 100%; AK-1 per 80%; SE-1 int 20%.</p>						
42.50	44.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=v; PyriteHabit=var</p>	42.50	44.00	J806157	1.50	1.50	0.017
44.00	45.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=v; PyriteHabit=var</p>	44.00	45.50	J806158	1.50	1.50	0.080
45.50	47.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=v; PyriteHabit=var</p>	45.50	47.00	J806159	1.50	1.50	0.161
47.00	48.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	47.00	48.50	J806161	1.50	1.50	0.179
48.22	48.23	<p>Pst</p> <p>Pyrite stringers</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.50	50.00	ChlVxSx Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	48.50	50.00	J806162	1.50	1.50	0.035
50.00	51.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	50.00	51.50	J806163	1.50	1.50	0.047
51.50	53.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	51.50	53.00	J806164	1.50	1.50	0.037
53.00	54.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	53.00	54.50	J806165	1.50	1.50	0.014
54.50	56.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	54.50	56.00	J806166	1.50	1.50	0.022
56.00	57.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	56.00	57.50	J806167	1.50	1.50	0.064
56.90	57.85	vein (5 mm - 10 cm); white quartz 20% vein (5 mm - 10 cm); white quartz 20% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=20;VeinAbun=3;VeinAp_mm=30;Description=QtzRaNo	56.90	57.85				
57.50	59.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	57.50	59.00	J806168	1.50	1.50	0.011
59.00	60.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	59.00	60.70	J806169	1.70	1.70	0.060
59.44	59.45	Gg Fault gouge fault gouge						
60.70	62.41	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	60.70	62.41	J806170	1.71	1.71	0.007
62.41	68.38	MDK Mafic dyke; Massive; Sheared mafic unit; Foliated; Altered Granitoid; Massive mafic dyke w wk fra Cr alt. QcrSINo. Sheared w mod foliation near upper contact. 45cm zone of altered gran w mod perv Cb, wk perv Hm alt. MDK: fg mas gry-grn 70%. SMU: fg fol dk grn						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.41	68.38	20% AGR; fg mas pnk 10%. SHA01 Sericite-hematite-ankerite Cr-1 frc 20%; AK-1 loc 10%; HE-1 loc 10%.	62.41	63.74	J806171	1.33	1.33	0.044
62.41	62.42	Ctc Contact ctc bwalt gran and sheared mafic dyke. Also foliation orientation						
62.41	63.74	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
63.74	65.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	63.74	65.00	J806172	1.26	1.26	0.015
65.00	66.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	65.00	66.70	J806173	1.70	1.70	0.022
66.70	68.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	66.70	68.40	J806174	1.70	1.70	0.080
68.38	69.93	AGR; Vnd Altered Granitoid; Veined alt gran w mod perv Cb, wk perv Sr, Hm. AGR: fg vnd rgr 100%.						
68.38	69.93	SHA03 Sericite-hematite-ankerite 3 AK-3 per 100%; SE-1 per 100%; HE-1 per 100%.						
68.40	69.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	68.40	69.90	J806176	1.50	1.50	0.031
68.41	68.42	Ctc Contact ctc bw mafic dyke and alt gran						
69.78	74.50	vein (5 mm - 10 cm); white quartz 20% vein (5 mm - 10 cm); white quartz 20% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=20;VeinAbun=3;VeinAp_mm=50;Description=QtzRaNo						
69.90	71.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	69.90	71.00	J806177	1.10	1.10	0.123
69.93	76.31	SMU; Bx; AGR; Vnd						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.93	76.31	<p>Sheared mafic unit; Brecciated ; Altered Granitoid; Veined ank qtz vein dykes, locally brecciated with 1-5cm QtzRaNo. Mod-strong perv Cb, mod perv Sr. 30-100cm zones of altered gran w mod perv Cb, wk perv Hm, wk int Sr alt. SMU: f-cg bx lt grn 60%. AGR: f-mg vnd prk 40%.</p> <p>SA04</p> <p>Sericite-ankerite dominant 4 AK. AK-4 per 100%; SE-3 per 60%; HE-1 loc 40%.</p> <p>Py 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>						
71.00	72.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	71.00	72.50	J806178	1.50	1.50	0.008
72.50	74.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	72.50	74.00	J806179	1.50	1.50	0.016
73.70	73.71	<p>Ctc</p> <p>Contact ctc bw alt gran and ank mafic dyke</p>						
74.00	75.30	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	74.00	75.30	J806180	1.30	1.30	0.048
75.30	76.30	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	75.30	76.30	J806181	1.00	1.00	0.062
76.30	77.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	76.30	77.50	J806182	1.20	1.20	0.026
76.31	86.62	<p>AGR; Mass</p> <p>Altered Granitoid; Massive alt gran w wk-mod perv Cb, wk int Sr, strong loc Hm alt. 80.85-81.05m: fault zone strongly oxidized w gouge at 80.98m. QtzSvNo. AGR: fg mas grn 100%.</p>						
76.31	86.62	<p>SHA02</p> <p>Sericite-hematite-ankerite AK-2 per 100%; SE-1 int 20%; HE-5 loc 2%.</p>						
77.50	78.75	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	77.50	78.75	J806183	1.25	1.25	0.022
78.75	80.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=v; PyriteHabit=var</p>	78.75	80.00	J806184	1.25	1.25	0.082
80.00	81.70	<p>Py 0%</p>	80.00	81.70	J806185	1.70	1.70	0.279

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.97	80.98	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p> <p>Gg</p> <p>Fault gouge fault gouge, strongly oxidized</p>						
81.70	83.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	81.70	83.00	J806186	1.30	1.30	0.457
83.00	84.50	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	83.00	84.50	J806187	1.50	1.50	0.365
83.05	83.06	<p>Pst</p> <p>Pyrite stringers allignment of Py crystals</p>						
84.50	85.55	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	84.50	85.55	J806188	1.05	1.05	0.057
85.55	86.60	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	85.55	86.60	J806189	1.05	1.05	0.131
86.60	88.31	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	86.60	88.31	J806191	1.71	1.71	0.060
86.62	88.31	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared sheared mafic dyke w wk fra Cb alt. Sheared QfIRaNo. SMU: fg shr dk grn 100%.</p>						
86.62	88.31	<p>AK01</p> <p>Ankerite dominant AK-1 frc 10%.</p>						
87.40	88.00	<p>vein (5 mm - 10 cm); quartz-ankerite 30%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 30% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=30;VeinAbun=3;VeinAp_mm=15;Description=QfcrRaNo</p>						
88.31	111.56	<p>AGR; Mass; PEG; Mass</p> <p>Altered Granitoid; Massive; Pegmatite; Massive alt gran w wk-mod perv Cb, wk perv Hm, wk int Sr int. 10-100cm peg dyke w wk fra Sr alt. Occasional 3-5cm mafic dykes w strong Cb alt. 92.07m: 40cm mafic dyke w 1% coarse diss subhedreal Py. AGR: f-mg mas rgr 90%. PEG: f-cg mas pnk 10%.</p>						
88.31	111.56	SHA02	88.31	89.50	J806192	1.19	1.19	1.795

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
88.31	89.50	<p>Sericite-hematite-ankerite AK-2 per 90%; HE-1 per 90%; SE-1 int 25%. Pyfg 0.05%</p>						
89.50	90.74	<p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05%</p>	89.50	90.74	J806193	1.24	1.24	0.226
90.33	90.34	<p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pst</p>						
90.74	92.00	<p>Pyrite stringers alignment of Py crystal Py 0%</p>	90.74	92.00	J806194	1.26	1.26	0.065
91.35	91.36	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Shrh</p>						
92.00	93.50	<p>Shear healed strongly sheared w Cal veining; Intensity=2 Pyf-mg 0.2%</p>	92.00	93.50	J806195	1.50	1.50	1.455
92.07	92.08	<p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub Ctc</p>						
93.50	95.00	<p>Contact mafic dyke w coarse Py Py 0%</p>	93.50	95.00	J806196	1.50	1.50	<0.005
95.00	96.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	95.00	96.50	J806197	1.50	1.50	<0.005
96.50	98.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	96.50	98.00	J806198	1.50	1.50	0.008
97.32	97.33	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pst</p>						
98.00	99.50	<p>Pyrite stringers QccSISx Py 0%</p>	98.00	99.50	J806199	1.50	1.50	0.008
99.50	101.00	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	99.50	101.00	J806431	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	102.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	101.00	102.50	J806432	1.50	1.50	0.023
102.50	104.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	102.50	104.00	J806433	1.50	1.50	0.011
103.42	103.43	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 JtSS						
104.00	105.50	Joint with slickensides fra set, 4 in 40cm Py 0%	104.00	105.50	J806434	1.50	1.50	0.006
105.50	107.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	105.50	107.00	J806435	1.50	1.50	0.009
107.00	108.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	107.00	108.50	J806436	1.50	1.50	0.022
108.50	110.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	108.50	110.00	J806437	1.50	1.50	0.012
110.00	111.56	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	110.00	111.56	J806438	1.56	1.56	0.006
110.16	110.17	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
111.56	123.40	Joint ChlSINo MTN; Por; MTN; Mass Melanotonalite; Porphyritic; Melanotonalite; Massive chlor gran porph w zones of fg granite. MTN: f-mg por dk gry 80%. MTN: fg mas dk gry 20%.	111.56	113.00	J806439	1.44	1.44	0.007
111.56	113.00	Py 0%						
113.00	114.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	113.00	114.50	J806440	1.50	1.50	0.008
114.50	116.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	114.50	116.00	J806441	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.00	117.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	116.00	117.50	J806442	1.50	1.50	<0.005
116.54	116.55	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
117.50	119.00	Joint QccVxNo Py 0%	117.50	119.00	J806443	1.50	1.50	0.007
118.42	118.43	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
119.00	120.50	Joint ChISINo Py 0%	119.00	120.50	J806444	1.50	1.50	0.005
120.50	122.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	120.50	122.00	J806446	1.50	1.50	0.009
122.00	123.40	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	122.00	123.40	J806447	1.40	1.40	0.062
123.40	133.45	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive alt gran w wk-mod perv Hm, wk perv Cb, wk int Sr alt. AGR: f-mg mas red 90%. PEG: m-cg mas pnk 10%.						
123.40	133.45	SHA02 Sericite-hematite-ankerite HE-2 per 100%; AK-1 per 100%; SE-1 int 20%.	123.40	125.00	J806448	1.60	1.60	0.028
123.40	125.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=v; PyriteHabit=sub						
123.82	123.83	Pst Pyrite stringers						
125.00	126.50	QccSISx Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	125.00	126.50	J806449	1.50	1.50	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
126.50	128.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	126.50	128.00	J806450	1.50	1.50	0.005
128.00	129.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	128.00	129.50	J806452	1.50	1.50	<0.005
128.21	128.22	Pst Pyrite stringers QccVxSx						
129.50	131.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	129.50	131.00	J806453	1.50	1.50	0.008
131.00	132.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	131.00	132.20	J806454	1.20	1.20	0.048
132.20	133.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	132.20	133.45	J806455	1.25	1.25	0.008
133.45	145.92	MTN Melanotonalite; Porphyritic; Pegmatite; Massive; Mafic dyke; Massive chlor gran porphyry w wk int Sr alt. 50cm peg dykes w wk int Sr alt. 10-80cm mafic dykes w chill margins and wispy CalSINO. MTN: f-mg por dk gry 70%. PEG: f-cg mas pnk 20%. MDK: fg mas blk 10%.						
133.45	145.92	SE01 Sericite dominant SE-1 int 20%.	133.45	135.20	J806456	1.75	1.75	0.005
133.45	135.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
133.78	133.79	Fln Foliation gneissic fol; Intensity=1						
135.20	137.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	135.20	137.00	J806457	1.80	1.80	0.019
136.36	136.37	Pst Pyrite stringers QcIVxSx						
137.00	138.50	Py 0%	137.00	138.50	J806458	1.50	1.50	0.008

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.50	140.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	138.50	140.00	J806459	1.50	1.50	0.008
140.00	141.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	140.00	141.00	J806461	1.00	1.00	0.006
141.00	142.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	141.00	142.50	J806462	1.50	1.50	0.022
141.17	141.18	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Shrh						
142.50	144.20	Shear healed sheared zone in mafic dyke; Intensity=2 Py 0%	142.50	144.20	J806463	1.70	1.70	0.006
144.20	146.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	144.20	146.00	J806464	1.80	1.80	0.130
145.55	145.56	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pst						
145.92	162.28	Pyrite stringers ChlVxSx MTN; Mass; MDK; Mass Melanotonalite; Massive; Mafic dyke; Massive chlor gran, locally porphyritic w wk int Sr alt. 30-60cm mafic dykes aphanitic to granular w wispy CalSl. MTN: f-mg mas dk gry 90%. MDK: fg mas dk gry 10%.						
145.92	162.28	SE01 Sericite dominant SE-1 int 20%.						
146.00	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	146.00	147.50	J806465	1.50	1.50	0.181
146.39	146.40	Pst Pyrite stringers QccVnSx						
147.50	149.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	149.00	J806466	1.50	1.50	0.008

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.00	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	149.00	150.50	J806467	1.50	1.50	0.020
149.57	149.58	Pst Pyrite stringers QccVxSx						
150.50	152.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	150.50	152.00	J806468	1.50	1.50	0.005
152.00	153.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	152.00	153.50	J806469	1.50	1.50	0.226
153.50	155.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	153.50	155.00	J806470	1.50	1.50	0.072
155.00	156.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	155.00	156.50	J806471	1.50	1.50	0.104
156.31	156.32	Shrh Shear healed shear (5cm) zone in chlor gran; Intensity=3						
156.50	158.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	156.50	158.00	J806472	1.50	1.50	0.007
158.00	159.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	158.00	159.50	J806473	1.50	1.50	0.007
158.43	158.44	Jt Joint ChlVxNo						
159.50	161.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.50	161.00	J806474	1.50	1.50	0.009
161.00	162.28	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	161.00	162.28	J806476	1.28	1.28	0.013
162.28	173.54	TON Tonalite; Porphyritic; Mafic dyke; Massive; Pegmatite; Massive tonalite w wk perv Ca alt, grain size varies from med porphyritic to fine grained. 2m granular						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.28	173.54	mafic dyke w wk perv Sr alt. 5-50cm peg dykes. TON: f-mg por gry 70%. MDK: fg mas dk grn 20%. PEG: f-cg mas pnk 10%. SE Sericite dominant Ca-1 per 70%.	162.28	164.00	J806477	1.72	1.72	<0.005
162.28	164.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
162.43	162.44	Jt Joint QccSINo						
164.00	165.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	164.00	165.50	J806478	1.50	1.50	<0.005
165.50	167.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	165.50	167.00	J806479	1.50	1.50	<0.005
167.00	168.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	167.00	168.50	J806480	1.50	1.50	<0.005
168.50	170.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	168.50	170.00	J806481	1.50	1.50	<0.005
170.00	171.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	170.00	171.50	J806482	1.50	1.50	<0.005
171.50	173.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.50	173.50	J806483	2.00	2.00	<0.005
173.50	174.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	173.50	174.80	J806484	1.30	1.30	0.006
173.54	176.08	MDK; Fol Mafic dyke; Foliated mafic dyke, wk foliated w wk int Ca alt. MDK: fg fol blk 100%.						
173.54	176.08	SE Sericite dominant Ca-1 int 20%.						
173.55	173.56	Ctc						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
174.80	176.10	<p>Contact ctc bw tonalite and mafic dyke. Also wk foliation</p> <p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	174.80	176.10	J806485	1.30	1.30	<0.005
176.08	204.13	<p>MTN</p> <p>Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Massive chlor gran, locally porphyritic w wk perv Cb. Zones of increased alteration (20): wk-mod perv Cb, wk int and fra Sr alt. 30-80cm white peg dykes. 203-203.83: fine grain aplite. MTN: f-mg mas lt gry 65%. AGR: f-mg pat lt grn 25%. PEG: f-cg mas wht 10%</p>						
176.08	203.83	<p>AK01</p> <p>Ankerite dominant 1 AK-1 per 100%; SE-1 frc 10%; SE-1 int 10%.</p>						
176.10	177.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	176.10	177.50	J806486	1.40	1.40	<0.005
177.34	177.35	<p>Jt</p> <p>Joint CaSiNo</p>						
177.50	179.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	177.50	179.00	J806487	1.50	1.50	<0.005
179.00	180.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	179.00	180.50	J806488	1.50	1.50	<0.005
180.50	182.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	180.50	182.00	J806489	1.50	1.50	<0.005
182.00	183.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	182.00	183.50	J806491	1.50	1.50	<0.005
183.50	185.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	183.50	185.00	J806492	1.50	1.50	<0.005
185.00	186.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	185.00	186.50	J806493	1.50	1.50	<0.005
186.50	188.00	<p>Py 0%</p> <p>Pyrite 0%</p>	186.50	188.00	J806494	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	189.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	188.00	189.50	J806495	1.50	1.50	<0.005
188.68	188.69	Ctc Contact ctc bw tonalite and peg dyke						
189.50	191.00		189.50	191.00	J806496	1.50	1.50	<0.005
191.00	192.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	191.00	192.50	J806497	1.50	1.50	0.014
191.00	191.40	veinlet (1-5 mm); quartz-calcite-chlorite 30% veinlet (1-5 mm); quartz-calcite-chlorite 30% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=30;VeinAbun=3;VeinInc=45;VeinAp_mm=10;Description=QccSINo in sheared zone						
192.50	194.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	192.50	194.00	J806498	1.50	1.50	<0.005
194.00	195.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	194.00	195.50	J806499	1.50	1.50	<0.005
195.50	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	195.50	197.00	J806501	1.50	1.50	<0.005
197.00	198.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	197.00	198.50	J806502	1.50	1.50	0.007
197.18	197.35	veinlet (1-5 mm); quartz-calcite-chlorite 10% veinlet (1-5 mm); quartz-calcite-chlorite 10% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinPct=10;VeinAbun=2;VeinInc=60;VeinAp_mm=5;Description=QccSISx						
198.50	200.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	198.50	200.00	J806503	1.50	1.50	<0.005
200.00	201.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	200.00	201.50	J806504	1.50	1.50	0.075
201.50	203.00	Py 0% Pyrite 0%	201.50	203.00	J806505	1.50	1.50	0.010

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.00	204.10	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	203.00	204.10	J806506	1.10	1.10	<0.005
204.10	205.10	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	204.10	205.10	J806507	1.00	1.00	<0.005
204.13	204.98	PyriteGrainsize=; Pyrite_Pct=0 MDK; Mass Mafic dyke; Massive mafic dyke w wk perv Ca alt, CaRaNo. MDK: fg mas grn 100%.						
204.13	204.98	Ca01 Calcite 1 Ca-1 per 100%.						
204.87	204.88	Ctc Contact ctc bw mafic dyke and tonalite						
204.98	212.47	TON; Por Tonalite; Porphyritic tonalite w wk int Sr alt. 40cm peg dyke w 0.2% Py, Mag. TON: f-mg por gry-grn 100%.						
204.98	212.47	SE01 Sericite dominant SE-1 int 25%.						
205.10	206.40	Py 0% Pyrite 0%	205.10	206.40	J806508	1.30	1.30	<0.005
206.40	207.70	PyriteGrainsize=; Pyrite_Pct=0 Pyf-cg 0.1% Pyrite f-cg 0.1%	206.40	207.70	J806509	1.30	1.30	<0.005
206.66	206.67	PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=var Ctc Contact ctc bw tonalite and peg dyke						
207.70	209.00	Py 0% Pyrite 0%	207.70	209.00	J806510	1.30	1.30	<0.005
209.00	210.70	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	209.00	210.70	J806511	1.70	1.70	<0.005
210.70	212.47	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	210.70	212.47	J806512	1.77	1.77	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.47	217.76	PyriteGrainsize=; Pyrite_Pct=0 MTN; Mass Melanotonalite; Massive chlor gran w wk int and fra Sr alt. Transition zone into more altered/sheared. MTN: f-mg mas gry 100%.						
212.47	217.76	SE01 Sericite dominant SE-1 int 25%; SE-1 frc 10%.	212.47	213.80	J806513	1.33	1.33	<0.005
212.47	213.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
213.80	215.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	213.80	215.00	J806514	1.20	1.20	0.006
215.00	216.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.00	216.40	J806516	1.40	1.40	0.011
216.40	217.76	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	216.40	217.76	J806517	1.36	1.36	<0.005
217.76	226.25	AGR; Fol; MTN; Por Altered Granitoid; Foliated; Melanotonalite; Porphyritic alt gran w wk perv Cb, wk int Sr alt. Textures range from locally porphyritic to foliated. Fault (with gouge) at 219.90m. 1.6m chloritized mafic dyke, fine grained w chill margins. Three 2-4cm inaltered fg mafic dykes. AGR: f-mg fol grn 80%. MTN: fg p						
217.76	226.25	AK01 Ankerite dominant 1 AK-1 per 100%; SE-1 int 20%.	217.76	219.50	J806518	1.74	1.74	0.029
217.76	219.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
218.43	218.44	Ctc Contact ctc bw alt gran and fg gran. Wk shearing						
219.50	221.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	219.50	221.00	J806519	1.50	1.50	0.241
219.68	219.69	Gg Fault gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	222.70	fault gouge Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	221.00	222.70	J806520	1.70	1.70	0.056
222.70	224.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	222.70	224.20	J806521	1.50	1.50	<0.005
224.20	225.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	224.20	225.20	J806522	1.00	1.00	0.013
224.73	224.74	Ctc Contact						
225.20	226.25	mafic dyke (5cm) Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	225.20	226.25	J806523	1.05	1.05	0.100
226.25	245.35	MTN Melanotonalite; Massive; Melanotonalite; Porphyritic; Altered Granitoid; Veined chlor gran, locally porphyritic w gneissic foliation. Occasional zones of wk int Sr alt. 30-200cm sections of alt gran w wk perv Cb, wk int Sr alt. MTN: fg mas gry 50%. MTN: f-mg por gry-grn 25%. AGR: fg vnd gry-grn 25%.						
226.25	245.35	SA01 Sericite-ankerite dominant SE-1 int 25%; AK-1 loc 25%.	226.25	227.60	J806524	1.35	1.35	0.014
226.25	227.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
227.60	228.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	227.60	228.80	J806525	1.20	1.20	<0.005
228.58	228.59	Shrh Shear healed Intensity=3						
228.80	230.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	228.80	230.00	J806526	1.20	1.20	<0.005
230.00	231.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	230.00	231.50	J806527	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.50	233.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	231.50	233.00	J806528	1.50	1.50	<0.005
233.00	234.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	233.00	234.50	J806529	1.50	1.50	<0.005
234.12	234.13	Ctc Contact ctc bw alt gran and chlor gran						
234.50	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	234.50	236.00	J806531	1.50	1.50	<0.005
236.00	237.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	236.00	237.40	J806532	1.40	1.40	<0.005
237.40	239.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	237.40	239.00	J806533	1.60	1.60	<0.005
237.46	237.66	vein (5 mm - 10 cm); quartz-calcite-chlorite 40% vein (5 mm - 10 cm); quartz-calcite-chlorite 40% VeinCode=Qcc;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=40;VeinAbun=3;V einAp_mm=30;Description=QccRaNo, w coarse grained qtz, chlor, calcite as infil						
239.00	240.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.00	240.50	J806534	1.50	1.50	0.006
240.50	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	240.50	242.00	J806535	1.50	1.50	<0.005
242.00	243.70	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	242.00	243.70	J806536	1.70	1.70	0.009
243.70	245.35	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	243.70	245.35	J806537	1.65	1.65	<0.005
244.96	244.97	Ctc Contact peg dyke						
245.35	251.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.35	251.00	fine grain gran w wk fra Sr, wk loc Sr alt. MTN: fg mas dk gry 90%. PEG: f-mg mas pnk 10%. SE01 Sericite dominant SE-1 frc 10%; SE-1 loc 10%.	245.35	246.70	J806538	1.35	1.35	<0.005
245.35	246.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
246.70	248.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	246.70	248.00	J806539	1.30	1.30	<0.005
248.00	249.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	248.00	249.50	J806540	1.50	1.50	<0.005
249.42	249.43	Jt Joint Cal-ChiSIno						
249.50	251.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	249.50	251.00	J806541	1.50	1.50	0.016
251.00	End of DDH Number of samples: 168 Number of QAQC samples: 22 Total sampled length: 247.38							

Canadian Malartic GP Exploration Division

DDH:	BR-4005	Claims title:	FF1270	Section:	3070_E
		Township:	41 Zone	Level:	
		Range:		Work place:	Hammond Reef
Drilled by:	Cabo	Lot:			
Described by:	cageneroux@osisko.com	From:	19/09/2010	Description date:	25/09/2010
		To:	22/09/2010		

Collar		PROPOSED	DRILLED	SPOTTED	
Azimuth:	327.00°	East	613,272.0	613,269.783	613,271.992
Dip:	-48.00°	North	5,422,112.0	5,422,109.663	5,422,109.051
Length:	207.00 m	Elevation	444.0	443.133	442.633

Down hole survey									
Type	Depth	Azimuth	Dip	Invalid	Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	327.45°	-45.62°	No					
	15.00	327.51°	-45.70°	No					
	51.00	327.65°	-45.90°	No					
	102.00	327.85°	-45.30°	No					
	150.00	329.65°	-44.20°	No					
	201.00	329.05°	-43.80°	No					

Description

PIN-0805



Core size:	NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	5.03	CAS Casing CAS.						
5.03	5.71	MTN; Mass; PEG; Mvn Melanotonalite; Massive; Pegmatite; Microveined Short interval of typical chloritic granite with minor pegmatites. MTN: mg mas dk gry 80%. PEG: cg mfr pnk 20%.						
5.03	6.13	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	5.03	6.13	I194869	1.10	1.10	0.007
5.71	9.43	AGR; Fra Altered Granitoid; Fractured Altered granitoid- mg, mod per Sr and mod BI, with mod patchy Ox. AGR: mg fra lt gry 100%.						
5.71	9.43	SA04 Sericite-ankerite dominant SE-4 per 100%; AK-3 int 100%; Ox-2 pat 15%.						
6.13	7.86	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	6.13	7.86	I194870	1.73	1.73	<0.005
7.86	9.43	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	7.86	9.43	I194871	1.57	1.57	<0.005
9.43	11.02	SMU; Fra Sheared mafic unit; Fractured Sheared granitoid- Strongly sheared, and strongly fractured along shear plane. SMU: fg fra dk grn 100%.						
9.43	11.02	Ca05 Calcite 5 Ca-5 int 100%.						
9.43	11.02	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	9.43	11.02	I194872	1.59	1.59	0.006
9.85	9.86	Shrh Shear healed Intensity=5						
11.02	51.35	MTN Melanotonalite; Patchy; Altered Granitoid; Interstitial; Pegmatite; Patchy Chloritic granite- mg, dk gry, massive but gradually gets sericitized into altered granitoid. With pegmatites- Mod sericite. MTN: mg pat dk gry 45%. AGR: mg int grn 45%. PEG: cg pat lt grn						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
11.02	51.35	10%. SE02 Sericite dominant 2 Mod per Sr in altered granitoid and local wk Sr in chloritic granite. SE-2 per 70%.	11.02	12.17	I194873	1.15	1.15	0.015
11.02	12.17	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05						
12.17	13.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	12.17	13.45	I194874	1.28	1.28	0.014
13.45	15.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	13.45	15.00	I194876	1.55	1.55	0.091
13.96	13.97	Fln Foliation Intensity=1						
15.00	16.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	15.00	16.50	I194877	1.50	1.50	0.005
16.50	18.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	16.50	18.00	I194878	1.50	1.50	0.006
18.00	19.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	18.00	19.50	I194879	1.50	1.50	0.015
19.50	21.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	19.50	21.00	I194880	1.50	1.50	<0.005
21.00	22.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	21.00	22.50	I194881	1.50	1.50	0.006
22.50	24.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	22.50	24.00	I194882	1.50	1.50	<0.005
24.00	25.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	24.00	25.50	I194883	1.50	1.50	<0.005
25.50	27.00	Pyf-mg 0.05% Pyrite f-mg 0.05%	25.50	27.00	I194884	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.00	28.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	27.00	28.50	I194885	1.50	1.50	<0.005
28.50	30.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	28.50	30.00	I194886	1.50	1.50	<0.005
30.00	31.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	30.00	31.50	I194887	1.50	1.50	<0.005
31.50	33.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	31.50	33.00	I194888	1.50	1.50	0.008
33.00	34.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	33.00	34.50	I194889	1.50	1.50	0.221
33.14	33.15	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub JtSS Joint with slickensides						
34.50	36.00	Intensity=3 Pyf-mg 0.05% Pyrite f-mg 0.05%	34.50	36.00	I194891	1.50	1.50	<0.005
36.00	37.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.2% Pyrite f-mg 0.2%	36.00	37.50	I194892	1.50	1.50	0.418
37.50	39.00	PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub Py 0% Pyrite 0%	37.50	39.00	I194893	1.50	1.50	0.025
39.00	40.50	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	39.00	40.50	I194894	1.50	1.50	<0.005
40.50	42.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	40.50	42.00	I194895	1.50	1.50	0.007
42.00	43.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	42.00	43.50	I194896	1.50	1.50	<0.005
43.50	45.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	43.50	45.00	I194897	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.00	46.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	45.00	46.50	I194898	1.50	1.50	<0.005
46.50	48.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	46.50	48.00	I194899	1.50	1.50	0.312
47.13	47.14	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Fln Foliation						
48.00	49.50	Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05%	48.00	49.50	I194901	1.50	1.50	0.133
49.50	51.15	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Py 0% Pyrite 0%	49.50	51.15	I194902	1.65	1.65	0.086
50.25	50.26	PyriteGrainsize=; Pyrite_Pct=0 Fln Foliation						
51.15	54.00	Intensity=1 Py 0% Pyrite 0%	51.15	54.00	I194903	2.85	2.85	0.055
51.35	55.35	PyriteGrainsize=; Pyrite_Pct=0; Description=1.73m recovery AGR; Bx; SND Altered Granitoid; Brecciated ; Sand						
		Altered granitoid- strongly sericitized with patchy oxidation. With 0.45m of sand seam (drillers note, sand lost). AGR: mg frag gm 90%. SND: mg 10%.						
51.35	55.35	SA04 Sericite-ankerite dominant						
		SE-4 per 100%; AK-2 int 100%; Ox-3 pat 30%.						
53.72	53.87	vein (5 mm - 10 cm); quartz-ankerite 100% vein (5 mm - 10 cm); quartz-ankerite 100%						
		VeinCode=Qak;VeinType=Vm;VeinForm=Vn;VeinAssoc=No;VeinPct=100;VeinAbun=5;						
		VeinAp_mm=150;Description=Qtz(ank) vein at top of ankeritized qtz-vnd dyke.						
54.00	55.35	Py 0% Pyrite 0%	54.00	55.35	I194904	1.35	1.35	0.098
		PyriteGrainsize=; Pyrite_Pct=0						
55.35	63.00	MTN; Fra Melanotonalite; Fractured	55.35	57.00	I194905	1.65	1.65	0.020
		Chloritic granite- mg, wk Sr, wk BI and local Ox. Last 4m are wk-mod fragmented, last 1m is						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
55.35	57.00	mod-st Bl. MTN: mg fra gry 100%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
57.00	58.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	57.00	58.50	I194906	1.50	1.50	0.116
58.50	60.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.05	58.50	60.00	I194907	1.50	1.50	0.005
59.70	60.05	Ox01 Oxidation 1						
60.00	62.00	Bl-2 per 100%; Ox-1 frc 100%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; Description=1.7m recovery	60.00	62.00	I194908	2.00	2.00	0.008
60.27	60.28	Jt Joint						
61.50	61.51	wk-mod Breccia zone; Intensity=3 Jt Joint						
62.00	63.00	Intensity=4 SE Sericite dominant						
62.00	63.00	Bleached, somewhat vuggy/bumby altered granitoid. Bl-4 per 100%. Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	62.00	63.00	I194909	1.00	1.00	0.032
63.00	153.64	MTN; Mass; PEG; Pat Melanotonalite; Massive; Pegmatite; Patchy Chloritic granite- massive, fg and mg, with minor Qcc veining and wk patchy Sr. Pegmatites-cg, crystalline, with wk Sr and local orange-red K-feldspars. MTN: f-mg mas dk gry 70%. PEG: cg pat lt grn 30%.	63.00	64.50	I194910	1.50	1.50	0.015
63.00	64.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
64.50	66.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	64.50	66.00	I194911	1.50	1.50	0.022

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
66.00	67.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	66.00	67.50	I194912	1.50	1.50	0.035
67.50	69.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	67.50	69.00	I194913	1.50	1.50	0.005
69.00	70.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	69.00	70.50	I194914	1.50	1.50	<0.005
70.50	72.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	70.50	72.00	I194916	1.50	1.50	0.005
72.00	73.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	72.00	73.50	I194917	1.50	1.50	0.006
73.50	75.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	73.50	75.00	I194918	1.50	1.50	0.010
75.00	76.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	75.00	76.50	I194919	1.50	1.50	0.009
76.50	78.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	76.50	78.00	I194920	1.50	1.50	0.015
78.00	79.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	78.00	79.50	I194921	1.50	1.50	<0.005
79.50	81.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	79.50	81.00	I194922	1.50	1.50	<0.005
81.00	82.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	81.00	82.50	I194923	1.50	1.50	<0.005
82.50	84.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	82.50	84.00	I194924	1.50	1.50	0.194
83.37	83.38	Shrh Shear healed Intensity=3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.00	85.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	84.00	85.50	I194925	1.50	1.50	0.008
85.50	87.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	85.50	87.00	I194926	1.50	1.50	0.046
87.00	88.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	87.00	88.50	I194927	1.50	1.50	0.005
88.50	90.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	88.50	90.00	I194928	1.50	1.50	0.057
90.00	91.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.00	91.50	I194929	1.50	1.50	<0.005
91.50	93.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=sub	91.50	93.00	I194931	1.50	1.50	0.007
93.00	94.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.00	94.50	I194932	1.50	1.50	0.014
93.29	93.30	Shrh Shear healed Intensity=1						
94.50	96.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	94.50	96.00	I194933	1.50	1.50	0.090
94.88	94.89	Fln Foliation Intensity=3						
96.00	97.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.00	97.50	I194934	1.50	1.50	0.015
97.50	99.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=sub	97.50	99.00	I194935	1.50	1.50	0.290
98.52	98.53	Fln Foliation Intensity=3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
99.00	100.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	99.00	100.50	I194936	1.50	1.50	<0.005
100.50	102.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	100.50	102.00	I194937	1.50	1.50	0.008
102.00	103.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	102.00	103.50	I194938	1.50	1.50	0.037
103.50	105.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	103.50	105.00	I194939	1.50	1.50	0.307
103.87	103.88	JtSS Joint with slickensides Intensity=1; Linear_Feature=SsD						
105.00	106.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	105.00	106.50	I194940	1.50	1.50	0.013
106.50	108.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	106.50	108.00	I194941	1.50	1.50	<0.005
108.00	109.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	108.00	109.50	I194942	1.50	1.50	<0.005
108.25	114.20	Ca02 Calcite 2 Interstitial calcite in fg chloritic granite. Ca-2 int 100%.						
109.50	111.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	109.50	111.00	I194943	1.50	1.50	<0.005
111.00	112.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	111.00	112.50	I194944	1.50	1.50	0.047
112.50	114.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	112.50	114.00	I194946	1.50	1.50	<0.005
114.00	115.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	114.00	115.50	I194947	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.50	117.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	115.50	117.00	I194948	1.50	1.50	<0.005
115.97	115.98	Fln Foliation Intensity=3						
117.00	118.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	117.00	118.50	I194949	1.50	1.50	<0.005
118.50	120.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	118.50	120.00	I194950	1.50	1.50	<0.005
120.00	121.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	120.00	121.50	I194952	1.50	1.50	<0.005
121.50	123.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	121.50	123.00	I194953	1.50	1.50	0.028
123.00	124.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	123.00	124.50	I194954	1.50	1.50	0.054
124.50	126.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	124.50	126.00	I194955	1.50	1.50	0.038
126.00	127.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	126.00	127.50	I194956	1.50	1.50	0.060
127.50	129.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	127.50	129.00	I194957	1.50	1.50	<0.005
129.00	130.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	129.00	130.50	I194958	1.50	1.50	<0.005
130.50	132.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	130.50	132.00	I194959	1.50	1.50	<0.005
131.43	134.84	SA03 Sericite-ankerite dominant 3 SE-3 per 100%; AK-2 int 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.00	133.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	132.00	133.50	I194961	1.50	1.50	<0.005
133.50	135.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	133.50	135.00	I194962	1.50	1.50	0.114
135.00	136.50	Pyf-cg 0.2% Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	135.00	136.50	I194963	1.50	1.50	0.420
136.50	138.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	136.50	138.00	I194964	1.50	1.50	0.049
138.00	139.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	138.00	139.50	I194965	1.50	1.50	0.029
139.50	141.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	139.50	141.00	I194966	1.50	1.50	0.091
141.00	142.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.00	142.50	I194967	1.50	1.50	0.010
142.50	144.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	142.50	144.00	I194968	1.50	1.50	<0.005
144.00	145.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.00	145.50	I194969	1.50	1.50	0.008
145.35	145.36	Fln Foliation Intensity=1						
145.50	147.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	145.50	147.00	I194970	1.50	1.50	<0.005
147.00	148.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.00	148.50	I194971	1.50	1.50	0.124
148.50	150.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	148.50	150.00	I194972	1.50	1.50	1.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.00	151.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	150.00	151.80	I194973	1.80	1.80	0.131
151.80	153.64	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	151.80	153.64	I194974	1.84	1.84	0.018
153.64	154.40	SMU; Shr Sheared mafic unit; Sheared ankeritized qtz-vnd syke- mod-st shr, greenish brown, mod brwn Ank and wk grn Sr. Might have incorporated some granitoid. SMU: f-mg shr dk gry 100%.						
153.64	154.40	SA03 Sericite-ankerite dominant 3 AK. AK-3 int 100%; SE-1 int 100%.						
153.64	154.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	153.64	154.80	I194976	1.16	1.16	0.034
153.95	153.96	Shrh Shear healed Intensity=3						
154.40	207.00	TON Tonalite; Massive; Melanotonalite; Patchy; Pegmatite; Interstitial Massive unaltered tonalite with gradual contacts to mod sericitized chl granite. With pink crystalline pegmatite units, wk sr. TON: f-mg mas dk grn 75%. MTN: f-mg pat gry-grn 10%. PEG: cg int pnk 15%.						
154.80	156.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	154.80	156.00	I194977	1.20	1.20	<0.005
156.00	157.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	156.00	157.50	I194978	1.50	1.50	<0.005
157.50	159.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	157.50	159.00	I194979	1.50	1.50	<0.005
159.00	160.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.00	160.50	I194980	1.50	1.50	<0.005
160.50	162.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	160.50	162.00	I194981	1.50	1.50	0.105

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.00	163.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	162.00	163.50	I194982	1.50	1.50	<0.005
163.50	165.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	163.50	165.00	I194983	1.50	1.50	0.005
164.22	164.23	Jt Joint Set of 4 within 27cm; Intensity=1						
165.00	166.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	165.00	166.50	I194984	1.50	1.50	<0.005
166.50	168.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	166.50	168.00	I194985	1.50	1.50	<0.005
168.00	169.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	168.00	169.50	I194986	1.50	1.50	<0.005
169.50	171.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	169.50	171.00	I194987	1.50	1.50	<0.005
171.00	172.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	171.00	172.50	I194988	1.50	1.50	0.879
171.74	171.75	Pst Pyrite stringers QccSISx; Intensity=1						
172.50	174.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	172.50	174.00	I194989	1.50	1.50	0.038
174.00	175.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	174.00	175.50	I194991	1.50	1.50	<0.005
175.50	177.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	175.50	177.00	I194992	1.50	1.50	<0.005
177.00	178.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	177.00	178.50	I194993	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
178.50	180.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	178.50	180.00	I194994	1.50	1.50	0.104
179.12	184.45	SE03 Sericite dominant 3 SE-3 per 100%.						
179.67	179.68	Shrh Shear healed Intensity=3						
180.00	181.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	180.00	181.50	I194995	1.50	1.50	0.011
180.78	180.79	Fln Foliation Intensity=1						
181.50	183.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	181.50	183.00	I194996	1.50	1.50	<0.005
182.74	182.75	Pst Pyrite stringers Intensity=1						
183.00	184.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	183.00	184.50	I194997	1.50	1.50	<0.005
184.50	186.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	184.50	186.00	I194998	1.50	1.50	<0.005
186.00	187.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.00	187.50	I194999	1.50	1.50	<0.005
187.50	189.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	187.50	189.00	J809001	1.50	1.50	<0.005
189.00	190.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	189.00	190.50	J809002	1.50	1.50	<0.005
190.50	192.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	190.50	192.00	J809003	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.00	193.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	192.00	193.50	J809004	1.50	1.50	<0.005
193.50	195.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	193.50	195.00	J809005	1.50	1.50	<0.005
195.00	196.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	195.00	196.50	J809006	1.50	1.50	0.008
196.50	198.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	196.50	198.00	J809007	1.50	1.50	<0.005
198.00	199.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	198.00	199.50	J809008	1.50	1.50	<0.005
198.78	198.79	Jt Joint 5 over 68cm; Intensity=1						
199.50	201.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	199.50	201.00	J809009	1.50	1.50	<0.005
201.00	202.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	201.00	202.50	J809010	1.50	1.50	0.099
202.50	204.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	202.50	204.00	J809011	1.50	1.50	<0.005
204.00	205.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	204.00	205.50	J809012	1.50	1.50	<0.005
205.50	207.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	205.50	207.00	J809013	1.50	1.50	<0.005
206.56	206.57	Jt Joint 3 over 33cm; Intensity=1						

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207.00

End of DDH

Number of samples: 134

Number of QAQC samples: 19

Total sampled length: 201.97

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DDH: BR-4006

Claims title: FF1270 Section: 3020_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Lot:
 Drilled by: Cabo
 Described by: cagenereux@osisko.com From: 22/09/2010 Description date: 28/09/2010
 To: 26/09/2010

Collar

	PROPOSED	DRILLED	SPOTTED
East	613,255.0	613,254.523	613,255.001
North	5,422,050.0	5,422,050.638	5,422,050.136
Elevation	447.0	443.499	443.648

Azimuth: 323.00°
 Dip: -64.00°
 Length: 192.00 m

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.85°	-64.00°	No
	24.00	320.33°	-64.70°	No
	51.00	319.75°	-63.80°	No
	102.00	318.65°	-63.50°	No
	150.00	318.15°	-63.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 PIN-0787a



Core size: NQ Cemented: No Stored: No

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	10.75	CAS Casing Casing						
10.75	11.23	SMU; Shr Sheared mafic unit; Sheared Ankeritized (chlorite-rich) dyke- strongly sheared. SMU: fg shr dk grn 100%.						
10.75	11.23	AK04 Ankerite dominant 4 AK. AK-4 per 100%.						
10.75	12.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=s; PyriteHabit=sub	10.75	12.00	J809014	1.25	1.25	0.067
11.08	11.09	Shrh Shear healed Intensity=5						
11.23	40.90	MTN Melanotonalite; Wispy; Altered Granitoid; Interstitial; Pegmatite; Microveined Chloritic granite grading in and out of sericitized granitoid, associated with Qcc veining. With minor pnk pegmatites(wkly ser). With local 22cm oxidized sheared granitoid. MTN: f-mg wis gry 55%. AGR: f-mg int grn 40%. PEG: cg mfr pnk 5%.						
11.23	21.75	SE02 Sericite dominant 2 SE-2 per 100%.						
12.00	13.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	12.00	13.50	J809016	1.50	1.50	0.006
13.50	15.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	13.50	15.00	J809017	1.50	1.50	<0.005
15.00	16.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	15.00	16.50	J809018	1.50	1.50	0.010
16.50	18.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	16.50	18.00	J809019	1.50	1.50	0.006
18.00	19.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	18.00	19.50	J809020	1.50	1.50	<0.005
19.50	21.00	Pyf-cg 0.2%	19.50	21.00	J809021	1.50	1.50	0.436

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
21.00	22.50	Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.05%	21.00	22.50	J809022	1.50	1.50	0.025
21.75	21.98	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Ox03						
21.80	21.81	Oxidation 3 Ox-3 frc 100%; Bl-3 per 100%. Shrh						
21.98	40.90	Shear healed Intensity=3 SE02						
22.50	24.00	Sericite dominant 2 SE-2 pat 100%. Pyf-mg 0.05%	22.50	24.00	J809023	1.50	1.50	<0.005
24.00	25.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var; MgPct=0.1 Pyf-mg 0.05%	24.00	25.50	J809024	1.50	1.50	<0.005
25.50	27.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	25.50	27.00	J809025	1.50	1.50	<0.005
25.84	25.85	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Jt						
27.00	28.50	Joint set of 3 over 6cm.; Intensity=3 Pyf-mg 0.05%	27.00	28.50	J809026	1.50	1.50	<0.005
28.50	30.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	28.50	30.00	J809027	1.50	1.50	0.006
30.00	31.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	30.00	31.50	J809028	1.50	1.50	0.022
31.50	33.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	31.50	33.00	J809029	1.50	1.50	<0.005
32.03	32.04	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.1 Pst						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.00	34.50	<p>Pyrite stringers QccSISx; Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	33.00	34.50	J809031	1.50	1.50	<0.005
34.50	36.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p>	34.50	36.00	J809032	1.50	1.50	<0.005
36.00	37.50	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	36.00	37.50	J809033	1.50	1.50	<0.005
37.50	39.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p>	37.50	39.00	J809034	1.50	1.50	0.006
37.66	37.67	<p>Jt Joint QccSINo; Intensity=1</p>						
39.00	40.90	<p>Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.05</p>	39.00	40.90	J809035	1.90	1.90	0.013
40.90	60.52	<p>MTN Melanotonalite; Mottled; Altered Granitoid; Wispy; Sheared mafic unit; Sheared Chloritic granite- mg, with mod-st patchy Qcc veining (strong Chlorite) with local Chl alteration associated to it. With some altered granitoid- interstitial to chl granite, mod per sr. With minor sheared mafic unit, with very irregular contact. MTN: mg</p>	40.90	42.00	J809036	1.10	1.10	0.041
40.90	51.39	<p>Ca02 Calcite 2 Int Ca in irregular mafic dyke. Ca-2 int 100%.</p>						
40.90	42.00	<p>Pyf-mg 0.4% Pyrite f-mg 0.4% PyriteGrainsize=2; Pyrite_Pct=0.4; PyriteForm=p; PyriteHabit=sub; MgPct=0.1</p>						
42.00	43.50	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p>	42.00	43.50	J809037	1.50	1.50	<0.005
43.50	45.00	<p>Pyf-mg 0.3% Pyrite f-mg 0.3% PyriteGrainsize=2; Pyrite_Pct=0.3; PyriteForm=p; PyriteHabit=sub; MgPct=0.1</p>	43.50	45.00	J809038	1.50	1.50	<0.005
43.90	45.10	<p>Ca04 Calcite 4</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.15	44.16	Ca-4 int 100%. Shrh Shear healed Shearing in chlorite alteration with Py.; Intensity=2						
45.00	46.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=s; PyriteHabit=sub	45.00	46.50	J809039	1.50	1.50	<0.005
46.50	48.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	46.50	48.00	J809040	1.50	1.50	<0.005
48.00	49.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	48.00	49.50	J809041	1.50	1.50	0.065
49.50	57.31	SE02 Sericite dominant 2 SE-2 int 100%; HE-1 pat 60%.	49.50	51.00	J809042	1.50	1.50	0.011
49.50	51.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
51.00	52.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	51.00	52.50	J809043	1.50	1.50	<0.005
52.50	54.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	52.50	54.00	J809044	1.50	1.50	0.017
54.00	55.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.2	54.00	55.50	J809046	1.50	1.50	0.005
55.50	57.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=b; PyriteHabit=var; MgPct=0.1	55.50	57.00	J809047	1.50	1.50	0.031
57.00	58.75	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=0.05	57.00	58.75	J809048	1.75	1.75	0.010
58.75	60.52	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	58.75	60.52	J809049	1.77	1.77	0.011
60.52	64.58	MDK; Mass; MTN; Mass Mafic dyke; Massive; Melanotonalite; Massive						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.52	64.58	Massive and calcareous mafic dyke cutting through mg chloritic granite. MDK: fg mas dk grn 50%. MTN: mg mas gry 50%. Ca04 Calcite 4 Strongly calcareous mafic dykes. Ca-5 int 50%.	60.52	61.89	J809050	1.37	1.37	0.005
60.52	61.89	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	61.89	63.29	J809052	1.40	1.40	0.080
61.89	63.29	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.1	63.00	63.01				
63.00	63.01	Ctc Contact Shearing near lower contact of mafic dyke.; Intensity=3	63.29	64.58	J809053	1.29	1.29	<0.005
63.29	64.58	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	64.58	81.69				
64.58	81.69	MTN Melanotonalite; Patchy; Pegmatite; Microveined; Altered Granitoid; Wispy Chloritic granite- mg-cg. Alternating with pegmatites- pnk, mfr with mod Sr. With minor altered granitoid- mod Sr and Hm, with Qfl veining, interstitial to pegmatites. MTN: m-cg pat gry 40%. PEG: cg mfr pnk 40%. AGR: f-mg wis rgr 20%.	64.58	81.69				
64.58	81.69	SE02 Sericite dominant 2 Also some wk Hm and Cb in altered granitoid and some wk int Ca in chloritic granite. SE-2 int 100%.	64.58	66.00	J809054	1.42	1.42	0.009
64.58	66.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	66.00	67.50	J809055	1.50	1.50	0.005
66.00	67.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	67.50	69.00	J809056	1.50	1.50	<0.005
67.50	69.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	69.00	70.50	J809057	1.50	1.50	0.366
69.00	70.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	70.50	72.00	J809058	1.50	1.50	0.005
70.50	72.00	Pyf-mg 0.05%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
72.00	73.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-mg 0.5%	72.00	73.50	J809059	1.50	1.50	0.648
72.65	72.66	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05 Shrh						
73.50	75.00	Shear healed Intensity=1 Pyf-mg 0.5%	73.50	75.00	J809061	1.50	1.50	0.040
75.00	76.50	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=sub Pyf-mg 0.5%	75.00	76.50	J809062	1.50	1.50	<0.005
76.50	78.00	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=sub Pyf-mg 0.05%	76.50	78.00	J809063	1.50	1.50	<0.005
78.00	79.80	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub; MgPct=0.5 Py 0%	78.00	79.80	J809064	1.80	1.80	0.030
79.80	81.69	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05%	79.80	81.69	J809065	1.89	1.89	<0.005
81.69	87.33	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy Massive tonalite (chl) with minor reddish pegmatites. TON: mg mas dk grn 80%. PEG: cg pat red 20%.	81.69	83.05	J809066	1.36	1.36	<0.005
81.69	83.05	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
83.05	84.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	83.05	84.45	J809067	1.40	1.40	<0.005
84.45	86.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	84.45	86.00	J809068	1.55	1.55	<0.005
86.00	87.33	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	86.00	87.33	J809069	1.33	1.33	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
87.33	101.85	MTN Melanotonalite; Patchy; Altered Granitoid; Interstitial; Pegmatite; Microveined Chloritic granite- patchy, varies from fg to mg to cg, wk ser localized to feldspars. With interstitial altered granitoid- wkly fol, wk QccSx veining. With mfr pegmatites- locally sericitized. MTN: f-cg pat dk gry 55%. AGR: mg int grn 25%. PEG: cg mfr						
87.33	101.85	SE02 Sericite dominant 2 Wk sr in chloritic granite, localized to the feldspars. Mod int sr in the altered granitoid. SE-2 int 100%.	87.33	88.70	J809070	1.37	1.37	0.006
87.33	88.70	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
88.70	90.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	88.70	90.00	J809071	1.30	1.30	0.037
90.00	91.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	90.00	91.50	J809072	1.50	1.50	0.270
91.50	93.00	Pyfg 0.7% Pyrite fg 0.7% PyriteGrainsize=1; Pyrite_Pct=0.7; PyriteForm=s; PyriteHabit=sub	91.50	93.00	J809073	1.50	1.50	1.000
92.61	92.62	Pst Pyrite stringers Set of 2 pyrite stringers (2mm wide); Intensity=3						
93.00	94.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	93.00	94.50	J809074	1.50	1.50	0.051
94.50	96.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	94.50	96.00	J809076	1.50	1.50	0.006
96.00	97.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.00	97.50	J809077	1.50	1.50	<0.005
97.50	99.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	97.50	99.00	J809078	1.50	1.50	<0.005
99.00	100.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	99.00	100.45	J809079	1.45	1.45	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
100.45	101.85	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	100.45	101.85	J809080	1.40	1.40	0.010
101.85	117.91	TON; Mass; PEG; Int Tonalite; Massive; Pegmatite; Interstitial Massive tonalite package, locally wkly sericitized. With minor pegmatites- wk frc sr. TON: mg mas dk grn 90%. PEG: cg int pnk 10%.	101.85	103.45	J809081	1.60	1.60	0.042
101.85	103.45	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub						
103.45	105.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	103.45	105.00	J809082	1.55	1.55	0.068
105.00	106.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	105.00	106.50	J809083	1.50	1.50	0.017
105.88	105.89	Jt Joint 1.5cm Chl-CalVn, with calcification extending as far as 50cm away from the vein.; Intensity=1						
106.50	108.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	106.50	108.00	J809084	1.50	1.50	0.007
108.00	109.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	108.00	109.50	J809085	1.50	1.50	<0.005
109.50	111.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	109.50	111.00	J809086	1.50	1.50	<0.005
111.00	112.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	111.00	112.50	J809087	1.50	1.50	<0.005
112.50	114.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	112.50	114.00	J809088	1.50	1.50	<0.005
114.00	115.95	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	114.00	115.95	J809089	1.95	1.95	0.035
115.95	117.91	Pyf-mg 0.05%	115.95	117.91	J809091	1.96	1.96	0.056

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
117.91	152.32	<p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p> <p>MTN</p> <p>Melanotonalite; Massive; Pegmatite; Patchy; Altered Granitoid; Wispy Chloritic granite- massive, local wk int Ca, local wk sr. With minor sericitized but crystalline pegmatites and minor sericitized and wkly fol granitoid. MTN: mg mas dk gry 90%. PEG: cg pat lt grn 5%. AGR: mg wis grn 5%.</p>	117.91	119.65	J809092	1.74	1.74	0.006
117.91	119.65	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
118.53	123.47	<p>SE02</p> <p>Sericite dominant 2 SE-2 int 100%.</p>						
119.65	121.30	<p>Pyf-cg 0.05%</p> <p>Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	119.65	121.30	J809093	1.65	1.65	0.011
120.27	120.28	<p>JtSS</p> <p>Joint with slickensides 6 over 74cm; Intensity=1; Linear_Feature=SsD</p>						
121.30	123.00	<p>Pyf-cg 0.05%</p> <p>Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	121.30	123.00	J809094	1.70	1.70	0.005
123.00	124.50	<p>Pyf-cg 0.05%</p> <p>Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	123.00	124.50	J809095	1.50	1.50	<0.005
124.50	126.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	124.50	126.00	J809096	1.50	1.50	0.008
126.00	127.50	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05</p>	126.00	127.50	J809097	1.50	1.50	0.013
127.50	129.00	<p>Pyf-mg 0.05%</p> <p>Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub</p>	127.50	129.00	J809098	1.50	1.50	0.006
129.00	130.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	129.00	130.50	J809099	1.50	1.50	<0.005
130.50	132.00	<p>Py 0%</p> <p>Pyrite 0%</p>	130.50	132.00	J809101	1.50	1.50	0.055

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
131.55	131.56	PyriteGrainsize=; Pyrite_Pct=0 Jt Joint 4 fractures over 66cm; Intensity=1						
132.00	133.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	132.00	133.50	J809102	1.50	1.50	0.065
132.85	132.86	Jt Joint set of 5 over 50cm; Intensity=1						
133.50	135.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	133.50	135.00	J809103	1.50	1.50	0.318
134.62	134.63	Pst Pyrite stringers QfISISx; Intensity=1						
135.00	136.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	135.00	136.50	J809104	1.50	1.50	0.489
136.50	138.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	136.50	138.00	J809105	1.50	1.50	0.113
138.00	139.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.00	139.50	J809106	1.50	1.50	<0.005
139.50	141.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	139.50	141.00	J809107	1.50	1.50	0.012
141.00	142.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.00	142.50	J809108	1.50	1.50	<0.005
142.50	144.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	142.50	144.00	J809109	1.50	1.50	0.026
144.00	145.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.00	145.50	J809110	1.50	1.50	0.008
144.71	147.72	SE04 Sericite dominant 4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
145.50	147.00	SE-4 per 100%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	145.50	147.00	J809111	1.50	1.50	<0.005
145.67	145.68	Shrh Shear healed Intensity=2						
147.00	148.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	147.00	148.50	J809112	1.50	1.50	0.009
148.50	150.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	148.50	150.00	J809113	1.50	1.50	<0.005
150.00	151.20	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	150.00	151.20	J809114	1.20	1.20	<0.005
151.20	152.32	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	151.20	152.32	J809116	1.12	1.12	<0.005
152.32	192.00	TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy Massive tonalite with sericitized, wkly mfr pegmatites. TON: mg mas dk grn 85%. PEG: cg pat lt grn 15%.	152.32	154.20	J809117	1.88	1.88	<0.005
152.32	154.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
154.20	156.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	154.20	156.00	J809118	1.80	1.80	<0.005
156.00	157.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	156.00	157.50	J809119	1.50	1.50	<0.005
156.15	162.78	SE03 Sericite dominant 3 fg sericitization, strongest along mfr, in pegmatites. SE-3 frc 100%.						
157.50	159.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	157.50	159.00	J809120	1.50	1.50	<0.005
159.00	160.50	Pyf-mg 0.05%	159.00	160.50	J809121	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
160.50	162.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	160.50	162.00	J809122	1.50	1.50	<0.005
161.33	161.34	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Jt						
162.00	163.50	Joint 10 over 92cm; Intensity=2 Py 0%	162.00	163.50	J809123	1.50	1.50	<0.005
163.50	165.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	163.50	165.00	J809124	1.50	1.50	<0.005
165.00	166.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	165.00	166.50	J809125	1.50	1.50	<0.005
166.50	168.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	166.50	168.00	J809126	1.50	1.50	<0.005
168.00	169.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	168.00	169.50	J809127	1.50	1.50	0.005
169.50	171.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	169.50	171.00	J809128	1.50	1.50	<0.005
170.20	170.21	Fln Foliation Gneissic foliation; Intensity=1						
171.00	172.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.00	172.50	J809129	1.50	1.50	0.006
172.50	174.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	172.50	174.00	J809131	1.50	1.50	<0.005
174.00	175.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	174.00	175.50	J809132	1.50	1.50	<0.005
175.50	177.00	Py 0%	175.50	177.00	J809133	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.00	178.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	177.00	178.50	J809134	1.50	1.50	<0.005
178.50	180.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	178.50	180.00	J809135	1.50	1.50	<0.005
180.00	181.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	180.00	181.50	J809136	1.50	1.50	<0.005
181.50	183.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	181.50	183.00	J809137	1.50	1.50	<0.005
183.00	184.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	183.00	184.50	J809138	1.50	1.50	<0.005
183.37	183.38	Joint Jt						
184.50	186.00	Joint QccSINO; Intensity=3 Py 0%	184.50	186.00	J809139	1.50	1.50	0.163
186.00	187.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	186.00	187.50	J809140	1.50	1.50	<0.005
187.50	189.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	187.50	189.00	J809141	1.50	1.50	0.008
189.00	190.50	Pyrite F-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	189.00	190.50	J809142	1.50	1.50	<0.005
190.50	192.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	190.50	192.00	J809143	1.50	1.50	<0.005
192.00	End of DDH Number of samples: 120 Number of QAQC samples: 16 Total sampled length: 181.25							

Canadian Malartic GP Exploration Division

DDH: **BR-4007**

Claims title: FF1270

Section: 3045_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Cabo

Lot:

Described by: cageneroux@osisko.com

From: 26/09/2010

Description date: 30/09/2010

To: 29/09/2010

Collar

Azimuth: 320.00°
Dip: -75.00°
Length: 114.00 m

	PROPOSED	DRILLED	SPOTTED
East	613,273.0	613,272.819	613,273.023
North	5,422,071.5	5,422,071.467	5,422,071.501
Elevation	445.0	441.532	441.243

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	320.00°	-75.00°	No
	36.00	320.94°	-74.90°	No
	105.00	322.75°	-73.60°	No

Type	Depth	Azimuth	Dip	Invalid

Description

PIN-0796a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.30	CAS Casing CAS.						
4.30	4.52	OVB Overburden OVB.						
4.52	7.57	AGR; Wis; PEG; Int Altered Granitoid; Wispy; Pegmatite; Interstitial Altered granitoid- mod sr and ank, locally ox. With sericitized pegatites. AGR: f-mg wis grn 70%. PEG: m-cg int grn 30%.						
4.52	7.57	SA03 Sericite-ankerite dominant 3 SE-3 int 100%; AK-2 int 100%; Ox-2 pat 5%.	4.52	6.00	J809144	1.48	1.48	<0.005
4.52	6.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
6.00	7.57	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05	6.00	7.57	J809146	1.57	1.57	<0.005
7.57	10.95	MTN; Wis Melanotonalite; Wispy Chloritic granite- mg, wk Sr/Hm with local Ox. MTN: mg wis gry 100%.						
7.57	10.95	SH01 Sericite-hematite dominant 1 SE-1 int 100%; HE-1 per 100%; Ox-1 pat 5%.	7.57	9.00	J809147	1.43	1.43	0.298
7.57	9.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=1						
9.00	10.95	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	9.00	10.95	J809148	1.95	1.95	0.005
10.95	15.00	SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid- fg-mg, strongly sheared and moderately fractured along shear plane, strong Sr and Bl. SAG: f-mg shr grn 100%.						
10.95	15.00	SE04 Sericite dominant 4 SE-4 int 100%; Bl-4 per 100%.	10.95	12.23	J809149	1.28	1.28	<0.005
10.95	12.23	Py 0%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.23	13.62	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	12.23	13.62	J809150	1.39	1.39	0.012
13.20	13.21	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Shrh</p>						
13.62	15.00	<p>Shear healed Intensity=5 Py 0%</p>	13.62	15.00	J809151	1.38	1.38	0.008
15.00	35.87	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; Description=NOT SecHf, shear zone MTN Melanotonalite; Wispy; Altered Granitoid; Interstitial; Pegmatite; Patchy Chloritic granite- fg to mg, wk-mod sr, locally fol. Altered granitoid- fg to mg, mod-st sr, interstitial to chloritic granite, associated to wk QccSkSx. With minor pink pegmatites- local wk Sr. MTN: f-mg wis gry-grn 55%. AGR: f-mg int grn 35%. PEG: cg</p>						
15.00	35.87	<p>SE02 Sericite dominant 2 SE-2 int 100%</p>	15.00	16.50	J809152	1.50	1.50	0.296
15.00	16.50	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh; MgPct=0.1</p>						
16.50	18.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh; MgPct=0.05</p>	16.50	18.00	J809154	1.50	1.50	<0.005
18.00	19.50	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh; MgPct=0.1</p>	18.00	19.50	J809155	1.50	1.50	<0.005
19.50	21.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh; MgPct=0.1</p>	19.50	21.00	J809156	1.50	1.50	<0.005
21.00	22.50	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	21.00	22.50	J809157	1.50	1.50	<0.005
22.50	24.00	<p>Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub</p>	22.50	24.00	J809158	1.50	1.50	<0.005
23.33	23.34	<p>Pst Pyrite stringers</p>						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.00	25.50	QccSISx; Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	24.00	25.50	J809159	1.50	1.50	0.011
25.50	27.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	25.50	27.00	J809161	1.50	1.50	<0.005
27.00	28.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	27.00	28.50	J809162	1.50	1.50	<0.005
28.40	28.41	MgPct=0.1 Jt Joint						
28.50	30.00	Set of 5 over 44cm.; Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	28.50	30.00	J809163	1.50	1.50	<0.005
30.00	31.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	30.00	31.50	J809164	1.50	1.50	<0.005
31.50	33.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	31.50	33.00	J809165	1.50	1.50	<0.005
32.62	32.63	Shrh Shear healed Intensity=1						
33.00	34.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	33.00	34.50	J809166	1.50	1.50	0.010
34.50	35.87	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	34.50	35.87	J809167	1.37	1.37	0.016
35.87	37.91	MTN; Mass Melanotonalite; Massive Massive fg granite- massive, mod calcareous, wkly veined. MTN: fg mas dk gry 100%.						
35.87	37.91	Ca03 Calcite 3	35.87	36.88	J809168	1.01	1.01	0.009
35.87	36.88	Ca-3 int 100%. Pyf-mg 0.1% Pyrite f-mg 0.1%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
36.88	37.91	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d	36.88	37.91	J809169	1.03	1.03	<0.005
37.91	53.70	MTN Melanotonalite; Wispy; Altered Granitoid; Mottled; Pegmatite; Patchy Chloritic granite- wk Sr, mg. Grades in and out of altered granitoid- mod sr and wk hm, mg, wk int chl alteration associated to mod QccSkSx (+ank?). MTN: mg wis gry-grn 40%. AGR: mg mot rgr 40%. PEG: cg pat pnk 20%.						
37.91	53.70	SE02 Sericite dominant 2 Interstitial Cl associated with Qcc veining. Mod Sr/wk Hm altered granitoid. Wk sr on feldspars and interstitial in chloritic granite. SE-2 int 100%; Cl-1 int 50%; HE-1 sta 50%.	37.91	39.00	J809170	1.09	1.09	<0.005
37.91	39.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub						
38.05	38.06	Fln Foliation Intensity=1						
39.00	40.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	39.00	40.50	J809171	1.50	1.50	<0.005
40.50	42.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	40.50	42.00	J809172	1.50	1.50	0.010
41.00	51.95	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc; VeinType=Vn; VeinForm=Sk; VeinAssoc=Sx; VeinPct=3; VeinAbun=1; VeinAp_mm=5; Vein2=Cl; Vein2Type=; Vein2Assoc=Sx; Vein2Pct=2; Vein2Abu=1; Vein2Ap_mm=1						
42.00	43.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	42.00	43.50	J809173	1.50	1.50	0.010
43.50	45.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	43.50	45.00	J809174	1.50	1.50	0.029
45.00	46.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	45.00	46.50	J809176	1.50	1.50	0.086

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
46.50	48.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	46.50	48.00	J809177	1.50	1.50	0.018
48.00	49.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	48.00	49.50	J809178	1.50	1.50	0.021
49.50	51.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	49.50	51.00	J809179	1.50	1.50	0.017
51.00	52.40	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	51.00	52.40	J809180	1.40	1.40	0.037
52.40	53.70	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	52.40	53.70	J809181	1.30	1.30	0.322
53.70	58.02	PEG; Wis Pegmatite; Wispy Large pegmatites unit- cream and grn, mod-st patchy Sr. PEG: cg wis grn 100%.						
53.70	58.02	SE02 Sericite dominant 2 SE-2 frc 100%.	53.70	55.30	J809182	1.60	1.60	0.068
53.70	55.30	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh						
55.30	56.82	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh	55.30	56.82	J809183	1.52	1.52	<0.005
56.82	58.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	56.82	58.00	J809184	1.18	1.18	<0.005
58.00	59.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	58.00	59.00	J809185	1.00	1.00	<0.005
58.02	77.26	TON; Mass; PEG; Pat Tonalite; Massive; Pegmatite; Patchy Massive tonalite- varies from dk gry to dk grn, local mod Ca (chl granite) associated with wk QccSkSx. TON: f-mg mas gry-grn 75%. PEG: cg pat cre 25%.						
59.00	60.00	Py 0% Pyrite 0%	59.00	60.00	J809186	1.00	1.00	1.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.00	61.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	60.00	61.50	J809187	1.50	1.50	<0.005
61.50	63.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	61.50	63.00	J809188	1.50	1.50	<0.005
63.00	64.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	63.00	64.50	J809189	1.50	1.50	<0.005
64.50	66.00	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	64.50	66.00	J809191	1.50	1.50	<0.005
66.00	67.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=anh Pyf-mg 0.2% Pyrite f-mg 0.2%	66.00	67.50	J809192	1.50	1.50	0.052
67.32	67.33	PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub Pst Pyrite stringers						
67.50	69.00	QccSISx; Intensity=1 Pyf-mg 0.05% Pyrite f-mg 0.05%	67.50	69.00	J809193	1.50	1.50	<0.005
69.00	70.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Py 0% Pyrite 0%	69.00	70.50	J809194	1.50	1.50	<0.005
70.50	72.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	70.50	72.00	J809195	1.50	1.50	<0.005
72.00	73.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	72.00	73.50	J809196	1.50	1.50	0.008
73.50	75.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	73.50	75.00	J809197	1.50	1.50	<0.005
75.00	76.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	75.00	76.00	J809198	1.00	1.00	<0.005
76.00	77.26	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	76.00	77.26	J809199	1.26	1.26	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.26	80.23	PyriteGrainsize=; Pyrite_Pct=0 AGR Altered Granitoid; Massive; Melanotonalite; Interstitial; Pegmatite; Interstitial Altered granitoid and pegmatites- mod-st per Sr. With interstitial chloritic granite- dk gry, mg, mod Ca. AGR: mg mas grn 80%. MTN: mg int dk gry 10%. PEG: cg int grn 10%.						
77.26	80.23	SE02 Sericite dominant Ca in chloritic granite, Sr in altered graitoid and pegmatite. SE-2 per 90%; Ca-3 int 10%.	77.26	78.70	J809201	1.44	1.44	<0.005
77.26	78.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
78.70	80.23	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	78.70	80.23	J809202	1.53	1.53	0.032
80.23	81.45	MDK; Shr Mafic dyke; Sheared Mafic dyke- fg, locally sheared, mod ank, wk mag. MDK: fg shr dk grn 100%.						
80.23	81.45	AK03 Ankerite dominant 3 AK-3 dis 100%.						
80.23	81.45	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	80.23	81.45	J809203	1.22	1.22	0.010
80.32	80.33	Shrh Shear healed Intensity=5						
81.45	83.52	MTN; Mass; PEG; Int Melanotonalite; Massive; Pegmatite; Interstitial Chloritic granite- fg-mg, local wk shr. With minor sericitized pink pegmatite. MTN: f-mg mas dk gry 90%. PEG: cg int grr 10%.	81.45	82.60	J809204	1.15	1.15	0.077
81.45	82.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
82.50	82.51	Fln Foliation Intensity=3						
82.60	83.82	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	82.60	83.82	J809205	1.22	1.22	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
83.52	83.82	MDK; Mass Mafic dyke; Massive Mafic dyke- mod calcareous, wkly fol. MDK: fg mas dk grn 100%.						
83.52	83.82	Ca04 Calcite 4 Ca-4 int 100%.						
83.82	87.54	AGR; Wis Altered Granitoid; Wispy Altered granitoid- mg, mod-st int Sr/Ank with wk Hm, wk QccSx veining. AGR: mg wis rgr 100%.						
83.82	87.54	SA02 Sericite-ankerite dominant 2 SE-2 int 100%; AK-2 int 50%.	83.82	85.65	J809206	1.83	1.83	0.010
83.82	85.65	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05						
85.65	87.54	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh; MgPct=0.05	85.65	87.54	J809207	1.89	1.89	0.022
87.54	102.00	MTN; Wis; PEG; Pat Melanotonalite; Wispy; Pegmatite; Patchy Chloritic granite- mg, wk-mod patchy Sr, with wk QccSx veining. With wkly sericitized pegmatites. MTN: mg wis dk gry 80%. PEG: cg pat lt grn 20%.						
87.54	102.00	SE01 Sericite dominant 1 SE-1 pat 100%.	87.54	88.25	J809208	0.71	0.71	<0.005
87.54	88.25	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.05						
88.25	90.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	88.25	90.00	J809209	1.75	1.75	0.029
90.00	91.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.00	91.50	J809210	1.50	1.50	<0.005
91.50	93.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	91.50	93.00	J809211	1.50	1.50	<0.005
93.00	94.50	Pyf-mg 0.05%	93.00	94.50	J809212	1.50	1.50	0.014

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.05	93.06	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh Pst						
94.50	96.00	Pyrite stringers Wk QccSISx; Intensity=1 Pyf-mg 0.05%	94.50	96.00	J809213	1.50	1.50	<0.005
96.00	97.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh Py 0%	96.00	97.50	J809214	1.50	1.50	<0.005
97.50	99.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	97.50	99.00	J809216	1.50	1.50	<0.005
99.00	100.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	99.00	100.50	J809217	1.50	1.50	<0.005
100.50	102.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	100.50	102.00	J809218	1.50	1.50	<0.005
101.05	101.06	Pst Pyrite stringers						
102.00	114.00	QccSISx.; Intensity=2 TON; Pat Tonalite; Patchy Package of variable massive tonalite (lighter to darker), local wk Sr. TON: f-mg pat dk gm 100%.	102.00	103.50	J809219	1.50	1.50	<0.005
102.00	103.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
103.50	105.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	103.50	105.00	J809220	1.50	1.50	<0.005
105.00	106.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	105.00	106.50	J809221	1.50	1.50	<0.005
106.50	108.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	106.50	108.00	J809222	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.00	109.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	108.00	109.50	J809223	1.50	1.50	<0.005
109.50	111.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	109.50	111.00	J809224	1.50	1.50	<0.005
111.00	112.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	111.00	112.50	J809225	1.50	1.50	<0.005
112.50	114.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	112.50	114.00	J809226	1.50	1.50	<0.005
114.00	End of DDH Number of samples: 76 Number of QAQC samples: 11 Total sampled length: 109.48							

Canadian Malartic GP Exploration Division

DDH: BR-4008	Claims title: FF1258	Section: 3850_E
	Township: 41 Zone Ext.	Level:
Drilled by: RLTC	Range:	Work place: Hammond Reef
Described by: jbrown@osisko.com	Lot:	
	From: 27/09/2010	Description date: 09/10/2010
	To: 04/10/2010	

Collar																	
Azimuth: 327.00° Dip: -71.00° Length: 257.00 m	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center; border-bottom: 1px solid black;">PROPOSED</td> <td style="text-align: center; border-bottom: 1px solid black;">DRILLED</td> <td style="text-align: center; border-bottom: 1px solid black;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="text-align: center;">614,114.0</td> <td style="text-align: center;">614,113.058</td> <td style="text-align: center;">614,114.004</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="text-align: center;">5,422,274.0</td> <td style="text-align: center;">5,422,274.504</td> <td style="text-align: center;">5,422,273.879</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="text-align: center;">441.0</td> <td style="text-align: center;">441.798</td> <td style="text-align: center;">441.787</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	614,114.0	614,113.058	614,114.004	North	5,422,274.0	5,422,274.504	5,422,273.879	Elevation	441.0	441.798	441.787
	PROPOSED	DRILLED	SPOTTED														
East	614,114.0	614,113.058	614,114.004														
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Elevation	441.0	441.798	441.787														

Down hole survey																																																																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>317.85°</td><td>-72.32°</td><td>No</td></tr> <tr><td></td><td>14.00</td><td>317.85°</td><td>-72.10°</td><td>No</td></tr> <tr><td></td><td>53.00</td><td>317.85°</td><td>-71.50°</td><td>No</td></tr> <tr><td></td><td>101.00</td><td>317.85°</td><td>-70.60°</td><td>No</td></tr> <tr><td></td><td>149.00</td><td>318.35°</td><td>-69.30°</td><td>No</td></tr> <tr><td></td><td>200.00</td><td>319.55°</td><td>-68.50°</td><td>No</td></tr> <tr><td></td><td>251.00</td><td>320.45°</td><td>-68.20°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	317.85°	-72.32°	No		14.00	317.85°	-72.10°	No		53.00	317.85°	-71.50°	No		101.00	317.85°	-70.60°	No		149.00	318.35°	-69.30°	No		200.00	319.55°	-68.50°	No		251.00	320.45°	-68.20°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid																																			
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Description

PIN-1000a. Infill drilling of 41 zone 110607CR. Proposed coordinates corrected.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.05	CAS Casing Casing							
3.05	52.30	MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic chlor gran locally porphyritic. 20-100cm peg dykes w wk int Sr alt. 21.3-22m: local silica alt. 30.16m: 30cm fault zone w gouge. MTN: fg mas gry 80%. MTN: f-mg por dk gry 20%.							
3.05	52.30	SI01 Silica NO Si-2 loc 2%.	3.05	5.00	J806829	1.95	1.95		<0.005
3.05	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0							
5.00	6.97	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	5.00	6.97	J806831	1.97	1.97		0.016
6.97	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.97	8.00	J806832	1.03	1.03		0.126
7.05	7.06	Pst Pyrite stringers QccVxSx							
8.00	9.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	8.00	9.50	J806833	1.50	1.50		0.019
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J806834	1.50	1.50		0.010
11.00	12.82	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	11.00	12.82	J806835	1.82	1.82		<0.005
12.82	14.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	12.82	14.00	J806836	1.18	1.18		<0.005
14.00	15.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	14.00	15.50	J806837	1.50	1.50		<0.005
15.50	17.00	Py 0% Pyrite 0%	15.50	17.00	J806838	1.50	1.50		<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.94	15.95	PyriteGrainsize=; Pyrite_Pct=0 Pst Pyrite stringers QccVcSx						
17.00	18.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	17.00	18.50	J806839	1.50	1.50	<0.005
17.77	17.78	Pst Pyrite stringers QccVcSx						
18.50	20.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	18.50	20.00	J806840	1.50	1.50	0.008
20.00	21.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	20.00	21.50	J806841	1.50	1.50	<0.005
21.28	21.29	Altb Alteration Band Zone of Silica alt; Intensity=3						
21.50	23.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	21.50	23.00	J806842	1.50	1.50	0.017
23.00	24.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	23.00	24.50	J806843	1.50	1.50	<0.005
24.50	26.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	24.50	26.00	J806844	1.50	1.50	<0.005
26.00	27.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	26.00	27.50	J806846	1.50	1.50	0.005
27.50	29.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	27.50	29.00	J806847	1.50	1.50	<0.005
29.00	30.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=anh	29.00	30.50	J806848	1.50	1.50	0.024
29.64	29.65	Ctc Contact						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
30.50	32.00	Peg dyke w Py mineralization Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	30.50	32.00	J806849	1.50	1.50	<0.005
32.00	33.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	32.00	33.50	J806850	1.50	1.50	0.022
33.08	33.09	Ctc Contact peg dyke w Py mineralization						
33.50	35.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	33.50	35.00	J806852	1.50	1.50	0.014
35.00	36.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	35.00	36.50	J806853	1.50	1.50	<0.005
36.50	38.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	36.50	38.00	J806854	1.50	1.50	<0.005
37.00	40.20	veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=4;Description=CISINo						
38.00	39.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	38.00	39.00	J806855	1.00	1.00	<0.005
38.16	38.17	Shrh Shear healed mod shearing w BI alt; Intensity=3						
39.00	41.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	39.00	41.00	J806856	2.00	2.00	0.005
41.00	42.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	41.00	42.50	J806857	1.50	1.50	0.033
42.50	44.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=s; PyriteHabit=anh	42.50	44.00	J806858	1.50	1.50	<0.005
42.78	42.79	Pst						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.00	45.50	Pyrite stringers pyrite stringer Py 0%	44.00	45.50	J806859	1.50	1.50	<0.005
45.50	47.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	45.50	47.00	J806861	1.50	1.50	<0.005
47.00	48.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	47.00	48.50	J806862	1.50	1.50	<0.005
48.50	50.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	48.50	50.00	J806863	1.50	1.50	0.006
49.50	51.30	veinlet (1-5 mm); calcite 5%						
49.54	49.55	veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=3;Description=CalSINo Shrh						
50.00	51.10	Shear healed shearing; Intensity=2 Py 0%	50.00	51.10	J806864	1.10	1.10	0.011
51.10	52.30	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	51.10	52.30	J806865	1.20	1.20	<0.005
52.30	53.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 MTN; Shr Melanotonalite; Sheared sheared gran w mod-strong perv Hm, mod fra Ox, strong local Si flood alt. Fault gouge at 53m. MTN: fg shr grr 100%.						
52.30	53.50	HE03; Ox02; Si02 Hematite dominant 3; Oxidation 2; Silica 2 HE-4 per 70%; Ox-3 frc 50%; Si-5 loc 20%.	52.30	53.30	J806866	1.00	1.00	0.895
52.30	53.30	Py 0%						
53.00	53.01	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Gg Fault gouge						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.30	55.00	fault gouge Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	53.30	55.00	J806867	1.70	1.70	0.213
53.50	58.44	AGR; Fol Altered Granitoid; Follated alt gran w mod perv Hm, wk perv Cb, wk fra Sr alt. FcbSkNo near lower contact. AGR: fg fol red 100%.						
55.00	56.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	55.00	56.70	J806868	1.70	1.70	0.039
55.52	55.53	Fln Foliation wk-mod shearing in alt gran; Intensity=2						
56.70	58.44	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	56.70	58.44	J806869	1.74	1.74	0.095
58.44	59.26	MDK; Por Mafic dyke; Porphyritic mafic dyke, weakly sheared (wk-mod loc Cb alt) at margins w porphyritic texture at centre. MDK: fg por dk grn 100%.						
58.44	59.26	AK01 Ankerite dominant 1 AK-2 loc 10%.						
58.44	58.45	Ctc Contact mafic dyke w Sr alt at contact						
58.44	59.44	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	58.44	59.44	J806870	1.00	1.00	0.087
59.26	77.10	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Hm, Cb, wk fra Sr, locally foliated. Strong loc Hm alt over 20cm at lower contact. AGR: fg mas grr 100%.						
59.26	77.10	SHA01 Sericite-hematite-ankerite also, 20cm of strong local Hm alt at lower contact w sheared mafic dyke HE-1 per 100%; AK-1 per 100%; SE-1 frc 20%.						
59.44	60.70	Py 0%	59.44	60.70	J806871	1.26	1.26	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
60.70	62.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	60.70	62.00	J806872	1.30	1.30	0.058
62.00	63.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	62.00	63.50	J806873	1.50	1.50	0.023
63.50	65.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	63.50	65.00	J806874	1.50	1.50	0.023
63.90	63.91	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Ctc						
65.00	66.50	Contact 10cm ank mafic dyke Py 0%	65.00	66.50	J806876	1.50	1.50	0.041
66.50	68.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	66.50	68.00	J806877	1.50	1.50	0.027
68.00	69.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	68.00	69.50	J806878	1.50	1.50	0.021
69.50	71.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	69.50	71.00	J806879	1.50	1.50	0.351
71.00	72.50	Pyrite fg 0.05% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05%	71.00	72.50	J806880	1.50	1.50	1.045
72.50	74.00	Pyrite 0% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var Py 0%	72.50	74.00	J806881	1.50	1.50	0.233
73.18	73.19	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Shrh						
74.00	75.50	Shear healed shearing in alt gran; Intensity=2 Py 0%	74.00	75.50	J806882	1.50	1.50	0.011
75.50	77.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	75.50	77.00	J806883	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
77.00	78.20	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	77.00	78.20	J806884	1.20	1.20	0.060
77.10	78.10	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 SMU; Shr Sheared mafic unit; Sheared sheared mafic dyke, w wk-mod perv Cb, mod-strong local BI in centre. Fault gouges at 77.1 and 78m. SMU: fg shr grn 100%.						
77.10	78.10	AK02 Ankerite dominant 2 AK-2 per 100%; BI-4 loc 50%.						
77.10	77.11	Ctc Contact shear mafic dyke						
78.00	78.01	Gg Fault gouge fault gouge						
78.10	85.40	AGR; Mass Altered Granitoid; Massive alt gran w wk-mod perv Cb, wk int Sr. AGR: fg mas lt grn 100%.						
78.10	85.40	AK02 Ankerite dominant 2 AK-2 per 100%; SE-1 int 30%.						
78.20	80.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	78.20	80.00	J806885	1.80	1.80	0.048
80.00	81.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	80.00	81.50	J806886	1.50	1.50	0.060
81.50	83.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	81.50	83.00	J806887	1.50	1.50	0.012
83.00	84.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	83.00	84.20	J806888	1.20	1.20	0.101
83.26	83.27	Ctc Contact 5cm ank mafic dyke						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.20	85.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	84.20	85.40	J806889	1.20	1.20	0.283
85.40	88.65	SMU; Shr; AGR; Fol Sheared mafic unit; Sheared; Altered Granitoid; Foliated sheared mafic dykes w 1.5m zone of alt gran. Margins of dykes wk-mod loc Cb alt. SMU: fg shr dk grn 60%. AGR: fg fol lt grn 40%.						
85.40	88.65	AK01 Ankerite dominant 1 AK-2 loc 20%.	85.40	86.40	J806891	1.00	1.00	0.029
85.40	85.41	Ctc Contact sheared mafic dyke						
85.40	86.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
86.40	87.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	86.40	87.60	J806892	1.20	1.20	0.072
87.60	88.65	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	87.60	88.65	J806893	1.05	1.05	0.020
87.78	87.79	Ctc Contact sheared mafic dyke						
88.65	123.67	AGR; Mass Altered Granitoid; Massive alt gran w wk-mod Cb, wk int Sr alt. Occasional zones of QtzSvNo. AGR: fg mas lt grn 100%.						
88.65	123.67	AK02 Ankerite dominant 2 AK-2 per 100%; SE-1 int 20%.	88.65	90.20	J806894	1.55	1.55	0.033
88.65	90.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
90.20	92.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.20	92.00	J806895	1.80	1.80	0.011
92.00	93.50	Py 0% Pyrite 0%	92.00	93.50	J806896	1.50	1.50	0.104

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.50	95.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.50	95.00	J806897	1.50	1.50	0.205
95.00	96.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	95.00	96.50	J806898	1.50	1.50	0.063
96.50	98.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.50	98.00	J806899	1.50	1.50	0.042
98.00	99.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	98.00	99.50	J806901	1.50	1.50	0.152
99.50	101.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	99.50	101.00	J806902	1.50	1.50	0.281
99.92	99.93	Jt Joint CbSINo						
101.00	102.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	101.00	102.50	J806903	1.50	1.50	0.294
102.50	104.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	102.50	104.00	J806904	1.50	1.50	0.151
104.00	105.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	104.00	105.50	J806905	1.50	1.50	0.059
104.50	119.00	vein (5 mm - 10 cm); white quartz 5% vein (5 mm - 10 cm); white quartz 5% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=7;Description=QtzRaNo						
105.20	105.21	Pst Pyrite stringers QfcVxSx						
105.50	107.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	105.50	107.00	J806906	1.50	1.50	0.289
107.00	108.50	Py 0%	107.00	108.50	J806907	1.50	1.50	0.117

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
108.50	110.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	108.50	110.00	J806908	1.50	1.50	0.104
110.00	111.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	110.00	111.50	J806909	1.50	1.50	0.161
111.50	113.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	111.50	113.00	J806910	1.50	1.50	0.033
113.00	114.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	113.00	114.50	J806911	1.50	1.50	0.049
114.50	116.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	114.50	116.00	J806912	1.50	1.50	0.009
116.00	117.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	116.00	117.50	J806913	1.50	1.50	0.018
117.50	119.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	117.50	119.00	J806914	1.50	1.50	0.094
118.82	118.83	Ctc						
119.00	120.50	Contact peg dyke Py 0%	119.00	120.50	J806916	1.50	1.50	0.022
120.50	122.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	120.50	122.00	J806917	1.50	1.50	0.014
122.00	123.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	122.00	123.50	J806918	1.50	1.50	0.014
123.50	125.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	123.50	125.00	J806919	1.50	1.50	0.049
123.67	152.24	AGR						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.67	152.24	<p>Altered Granitoid; Massive; Melanotonalite; Porphyritic; Pegmatite; Massive alt gran w wk perv Cb, wk int Sr alt. Alternating layers of chlor gran porphyry and pegmatite dykes (grading in and out of aplite). 139.78m: 5cm ank mafic dyke. 135.77 - 135.97m: QtzVxNo. AGR: fg mas lt grn 40%. MTN: f-mg por dk gry 30%. PEG: f-cg m</p> <p>SA01</p> <p>Sericite-ankerite dominant AK-1 per 40%; SE-1 int 10%.</p>						
123.90	123.91	<p>Jt</p> <p>Joint QtzVxNo</p>						
125.00	126.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	125.00	126.50	J806920	1.50	1.50	0.020
126.50	128.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	126.50	128.00	J806921	1.50	1.50	0.102
128.00	129.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	128.00	129.50	J806922	1.50	1.50	0.007
129.50	131.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	129.50	131.00	J806923	1.50	1.50	0.006
131.00	132.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	131.00	132.50	J806924	1.50	1.50	0.010
132.40	132.41	<p>Pst</p> <p>Pyrite stringers QclVxSx</p>						
132.50	134.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=anh</p>	132.50	134.00	J806925	1.50	1.50	0.005
134.00	135.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var</p>	134.00	135.50	J806926	1.50	1.50	0.064
135.00	135.15	<p>veinlet (1-5 mm); quartz-chlorite 60%</p> <p>veinlet (1-5 mm); quartz-chlorite 60% VeinCode=Qcl; VeinType=Vn; VeinForm=Sm; VeinAssoc=Sx; VeinPct=60; VeinAbun=4; VeinInc=40; VeinAp_mm=15; Description=QclSvSx</p>						
135.10	135.11	Pst						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.50	137.00	Pyrite stringers QclVnSx Py 0%	135.50	137.00	J806927	1.50	1.50	0.017
137.00	138.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	137.00	138.50	J806928	1.50	1.50	0.014
138.50	140.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	138.50	140.00	J806929	1.50	1.50	0.018
140.00	141.60	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	140.00	141.60	J806931	1.60	1.60	0.008
140.56	140.57	Ctc						
141.60	143.00	Contact peg dyke Py 0%	141.60	143.00	J806932	1.40	1.40	<0.005
143.00	144.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	143.00	144.50	J806933	1.50	1.50	<0.005
144.45	144.46	Jt						
144.50	146.00	Joint QfcSINo Py 0%	144.50	146.00	J806934	1.50	1.50	<0.005
146.00	147.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05%	146.00	147.50	J806935	1.50	1.50	0.069
147.50	149.00	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var Py 0%	147.50	149.00	J806936	1.50	1.50	0.016
149.00	150.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	149.00	150.50	J806937	1.50	1.50	0.370
150.50	152.20	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-cg 0.2%	150.50	152.20	J806938	1.70	1.70	0.408

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.20	153.60	<p>Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=anh</p> <p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	152.20	153.60	J806939	1.40	1.40	0.067
152.24	172.80	<p>AGR; Mass</p> <p>Altered Granitoid; Massive alt gran w wk perv Cb, Hm, wk int Sr. 20-40cm peg dykes (<5% of total). AGR: fg mas grr 100%.</p>						
152.24	172.80	<p>SHA01</p> <p>Sericite-hematite-ankerite AK-1 per 100%; HE-1 per 100%; SE-1 int 20%.</p>						
152.35	152.36	<p>Fln</p> <p>Foliation wk foliation; Intensity=1</p>						
153.60	155.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	153.60	155.00	J806940	1.40	1.40	0.218
155.00	156.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
155.00	160.10	<p>veinlet (1-5 mm); quartz-ankerite 10%</p> <p>veinlet (1-5 mm); quartz-ankerite 10% VeinCode=Qak;VeinType=Vn;VeinForm=Sm;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinInc=50;VeinAp_mm=15;Description=QfcSvNo</p>	155.00	156.50	J806941	1.50	1.50	0.022
156.50	158.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	156.50	158.00	J806942	1.50	1.50	0.157
158.00	159.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	158.00	159.50	J806943	1.50	1.50	0.098
159.15	159.16	<p>Jt</p> <p>Joint QfcSvNo</p>						
159.50	161.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	159.50	161.00	J806944	1.50	1.50	0.015
161.00	162.50	<p>Py 0%</p> <p>Pyrite 0%</p>	161.00	162.50	J806946	1.50	1.50	0.068

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.50	164.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	162.50	164.00	J806947	1.50	1.50	0.209
163.90	163.91	Fln Foliation wk fol in alt gran; Intensity=1						
164.00	165.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	164.00	165.50	J806948	1.50	1.50	0.088
165.50	167.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	165.50	167.00	J806949	1.50	1.50	0.023
167.00	168.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	167.00	168.50	J806950	1.50	1.50	0.013
168.50	170.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	168.50	170.00	J806952	1.50	1.50	0.115
170.00	171.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	170.00	171.50	J806953	1.50	1.50	0.142
171.50	172.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.50	172.50	J806954	1.00	1.00	0.142
172.50	173.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	172.50	173.50	J806955	1.00	1.00	2.09
172.80	173.30	UMU; Fol Undifferentiated mafic unit; Foliated ank mafic dyke, mod foliated. UMU: fg fol lt grn 100%.						
172.80	173.30	AK03 Ankerite dominant 3 AK. AK-3 per 100%.						
172.80	172.81	Ctc Contact sheared mafic dyke						
173.30	202.14	MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.50	174.70	chlor granite, gradationally alternating w chlor gran porphyry. 188.46-188.6m: wk-mod shearing w fault gouge. MTN: fg mas dk gry 90%. MTN: f-mg por dk gry 10%. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	173.50	174.70	J806956	1.20	1.20	0.010
174.70	176.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	174.70	176.00	J806957	1.30	1.30	<0.005
176.00	177.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	176.00	177.50	J806958	1.50	1.50	0.009
177.50	179.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	177.50	179.00	J806959	1.50	1.50	0.016
179.00	180.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	179.00	180.50	J806961	1.50	1.50	<0.005
180.50	182.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	180.50	182.00	J806962	1.50	1.50	<0.005
182.00	183.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	182.00	183.50	J806963	1.50	1.50	<0.005
183.50	185.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	183.50	185.00	J806964	1.50	1.50	<0.005
184.30	184.31	Fln Foliation wk fol in chlor gran; Intensity=1						
185.00	186.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	185.00	186.50	J806965	1.50	1.50	<0.005
186.50	188.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.50	188.00	J806966	1.50	1.50	0.007
188.00	189.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	188.00	189.50	J806967	1.50	1.50	0.029
188.54	188.55	Shrh						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.50	191.00	Shear healed wk shear; Intensity=3 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	189.50	191.00	J806968	1.50	1.50	<0.005
191.00	192.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	191.00	192.50	J806969	1.50	1.50	0.016
192.50	194.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	192.50	194.00	J806970	1.50	1.50	0.050
194.00	195.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	194.00	195.50	J806971	1.50	1.50	0.075
195.34	195.35	Jt Joint ChlSINo						
195.50	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	195.50	197.00	J806972	1.50	1.50	0.011
197.00	198.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	197.00	198.50	J806973	1.50	1.50	0.006
198.50	200.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	198.50	200.00	J806974	1.50	1.50	<0.005
200.00	201.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	200.00	201.50	J806976	1.50	1.50	0.067
201.50	203.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	201.50	203.00	J806977	1.50	1.50	<0.005
202.14	231.91	MTN Melanotonalite; Massive; Tonalite; Massive; Pegmatite; Massive chlor gran, grading into zones of tonalite. Tonalite is occasionally porphyritic, associated w peg dykes. 1-2m peg dykes/aplite. MTN: fg mas dk gry 50%. TON: f-mg mas dk gry 30%. PEG: f-cg mas pnk 20%.						
202.14	202.15	Ctc Contact						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
203.00	204.50	ctc bw chlor gran and tonalite Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	203.00	204.50	J806978	1.50	1.50	0.005
204.50	206.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	204.50	206.00	J806979	1.50	1.50	<0.005
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J806980	1.50	1.50	<0.005
207.50	209.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	207.50	209.00	J806981	1.50	1.50	0.117
209.00	210.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	209.00	210.50	J806982	1.50	1.50	0.007
210.20	210.21	Pst Pyrite stringers Py crystals alligned w foliation and veining						
210.50	212.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	210.50	212.00	J806983	1.50	1.50	0.072
212.00	213.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	212.00	213.50	J806984	1.50	1.50	<0.005
213.50	215.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	213.50	215.00	J806985	1.50	1.50	<0.005
215.00	216.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.00	216.50	J806986	1.50	1.50	<0.005
216.50	218.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	216.50	218.00	J806987	1.50	1.50	0.036
218.00	219.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	218.00	219.50	J806988	1.50	1.50	<0.005
219.50	221.00	Py 0% Pyrite 0%	219.50	221.00	J806989	1.50	1.50	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	222.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	221.00	222.50	J806991	1.50	1.50	<0.005
221.40	221.41	Ctc Contact ctc bw aplite and chlor gran						
222.50	224.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	222.50	224.00	J806992	1.50	1.50	0.034
224.00	225.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=euh	224.00	225.50	J806993	1.50	1.50	0.053
225.50	227.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	225.50	227.00	J806994	1.50	1.50	0.062
227.00	228.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	227.00	228.50	J806995	1.50	1.50	0.005
228.50	230.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=b; PyriteHabit=var	228.50	230.00	J806996	1.50	1.50	0.104
230.00	231.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	230.00	231.90	J806997	1.90	1.90	<0.005
230.40	230.41	Ctc Contact ctc bw chlor gran w peg						
231.90	233.30	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	231.90	233.30	J806998	1.40	1.40	0.005
231.91	234.75	PEG; Vnd Pegmatite; Veined peg dyke w QtzSkNo. Wk-mod fra Cl alt. PEG: f-cg vnd pnk 100%.						
231.91	234.75	SE Sericite dominant Cl-2 frc 5%.						
233.30	234.75	Py 0% Pyrite 0%	233.30	234.75	J806999	1.45	1.45	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
234.75	247.50	PyriteGrainsize=; Pyrite_Pct=0 MTN; Bnd Melanotonalite; Banded chlor granite w alternating bands of Hm (med grained) and Cl (fine grained) alteration. Zones of fine grain show 0.5% Py in stringers and fine-med crystals. MTN: f-mg bnd rgr 100%.						
234.75	247.50	HE01 Hematite dominant HE-1 loc 40%.	234.75	236.00	I198001	1.25	1.25	<0.005
234.75	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
236.00	237.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	236.00	237.50	I198002	1.50	1.50	<0.005
236.20	236.21	Pst Pyrite stringers QccVnSx						
237.50	239.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	237.50	239.00	I198003	1.50	1.50	<0.005
239.00	240.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.00	240.50	I198004	1.50	1.50	0.080
239.30	239.31	Jt Joint ChlSINo						
240.50	242.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	240.50	242.00	I198005	1.50	1.50	0.143
242.00	243.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	242.00	243.50	I198006	1.50	1.50	0.053
242.30	242.31	Pst Pyrite stringers QccVxSx						
243.50	245.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	243.50	245.00	I198007	1.50	1.50	<0.005
245.00	246.50	Py 0%	245.00	246.50	I198008	1.50	1.50	0.106

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
246.50	248.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	246.50	248.00	I198009	1.50	1.50	<0.005
247.50	257.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive tonalite w 40-100cm peg dykes. TON: f-mg mas dk gry 80%. PEG: f-cg mas pnk 20%.						
247.50	247.51	Ctc Contact ctc bw chlor gran and tonalite						
248.00	249.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	248.00	249.50	I198010	1.50	1.50	<0.005
249.50	251.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	249.50	251.00	I198011	1.50	1.50	<0.005
251.00	252.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	251.00	252.50	I198012	1.50	1.50	<0.005
252.50	254.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	252.50	254.00	I198013	1.50	1.50	<0.005
254.00	255.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	254.00	255.50	I198014	1.50	1.50	0.009
255.30	255.31	Ctc Contact peg dyke						
255.50	257.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	255.50	257.00	I198016	1.50	1.50	<0.005
257.00	End of DDH Number of samples: 172 Number of QAQC samples: 24 Total sampled length: 253.95							

Canadian Malartic GP Exploration Division

DDH: BR-4009	Claims title: FF1268 Township: Mitta Zone Range: Lot: From: 03/10/2010 To: 08/10/2010	Section: 2545_E Level: Work place: Hammond Reef Description date: 11/10/2010
Drilled by: Cabo Described by: Erin Lawlis		

Collar

Azimuth: 327.00°
 Dip: -82.00°
 Length: 278.00 m

	PROPOSED	DRILLED	SPOTTED
East	612,839.0	612,824.652	612,824.528
North	5,421,815.0	5,421,834.998	5,421,835.476
Elevation	452.0	454.033	453.781

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	330.58°	-81.80°	No
	17.00	330.50°	-81.73°	No
	50.00	330.35°	-81.60°	No
	101.00	330.11°	-81.40°	No
	152.00	329.87°	-81.30°	No
	200.00	329.65°	-81.50°	No
	248.00	330.65°	-81.20°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Mitta Infill PN: PIN-0665. Section 2545_E (northernmost tip of Mitta Lake)110607CR: Coordinates verified. Hole was drilled 25mgN of planned coordinates and not re-planned.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	0.87	CAS Casing Casing. CAS.						
0.87	22.39	AGR; Pat; PEG; Pat Altered Granitoid; Patchy; Pegmatite; Patchy Sr (+/- Cb)-altered granitoid with hematitic Qtz and plagioclase phenocrysts and patches of diffuse mottled hematitic pegmatite. Coarse sericite locally forms a foliation, but its orientation is not the same over the entire interval. Some streaky fine-grained Sr-Ank altered						
0.87	22.39	SHA04 Sericite-hematite-ankerite 4 Per Sr (+/- Cb)-alt, hematitic phenocrysts, hematitic pegmatite. Streaky Sr-Ank altered associated with magnetite and fine-grained pyrite. SE-4 per 100%; AK-3 pat 40%; HE-1 spo 100%.						
1.18	2.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	1.18	2.50	J809395	1.32	1.32	0.108
2.50	3.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	2.50	3.50	J809396	1.00	1.00	0.025
3.50	5.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	3.50	5.00	J809397	1.50	1.50	0.021
5.00	6.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	5.00	6.50	J809398	1.50	1.50	0.072
6.50	8.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	6.50	8.00	J809399	1.50	1.50	0.109
8.00	9.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; MgPct=0.75	8.00	9.50	J809401	1.50	1.50	0.146
9.50	11.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; MgPct=0.75	9.50	11.00	J809402	1.50	1.50	0.033
11.00	12.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.75	11.00	12.50	J809403	1.50	1.50	0.018
12.41	12.42	Fln Foliation Intensity=3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.50	14.00	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=euh; MgPct=0.5	12.50	14.00	J809404	1.50	1.50	0.253
14.00	15.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; MgPct=0.5	14.00	15.50	J809405	1.50	1.50	0.169
15.50	17.00	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=euh; MgPct=0.5	15.50	17.00	J809406	1.50	1.50	0.414
17.00	18.50	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=euh	17.00	18.50	J809407	1.50	1.50	0.099
17.65	17.66	Fln Foliation Intensity=4						
18.50	20.00		18.50	20.00	J809408	1.50	1.50	0.036
19.90	19.91	Pst Pyrite stringers SgqVcSx 2cm aperture						
20.00	21.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	20.00	21.00	J809409	1.00	1.00	0.032
21.00	22.39	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv	21.00	22.39	J809410	1.39	1.39	0.188
22.00	26.53	veinlet (1-5 mm); quartz-calcite-chlorite 6% veinlet (1-5 mm); quartz-calcite-chlorite 6% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=6;VeinAbun=2;VeinAp_mm=2;Vein2=Sgq;Vein2Type=;Vein2Assoc=No;Vein2Pct=3;Vein2Abu=1;Vein2Ap_m=2;Description=Abundant QccSkSx with fg-mg py, SgqSkNo a few pyrite stringers.						
22.39	33.11	AGR; Mvn Altered Granitoid; Microveined Fg, massive, locally mfr (crackle breccia textured), Sr-Ank altered granitoid. Wk pervasive hematite alteration near upper boundary. Fine, spidery networks of Chl carry abundant fg-mg pyrite. Minor pnk aplites. Several QcrRaNo with Si-Hm-additive/Sr-An						
22.39	33.11	SA05 Sericite-ankerite dominant 5 Str per Ser-Ank altered granitoid. Wk pervasive hematite alteration near upper boundary. SE-5 per 100%; AK-5 per 100%.	22.39	23.50	J809411	1.11	1.11	0.996

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
22.39	22.40	Pst Pyrite stringers NR						
22.39	23.50	Pyf-cg 1% Pyrite f-cg 1% PyriteGrainsize=3; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=var						
23.50	24.50	Pyf-cg 0.75% Pyrite f-cg 0.75% PyriteGrainsize=3; Pyrite_Pct=0.75; PyriteForm=dv; PyriteHabit=var; MgPct=0.05	23.50	24.50	J809412	1.00	1.00	1.450
24.50	26.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	24.50	26.00	J809413	1.50	1.50	0.095
26.00	27.50	Pyfg 0.25% Pyrite fg 0.25% PyriteGrainsize=1; Pyrite_Pct=0.25; PyriteForm=dv	26.00	27.50	J809414	1.50	1.50	0.055
27.50	29.00	Pyfg 0.25% Pyrite fg 0.25% PyriteGrainsize=1; Pyrite_Pct=0.25; PyriteForm=dv	27.50	29.00	J809416	1.50	1.50	0.049
29.00	30.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	29.00	30.50	J809417	1.50	1.50	0.054
30.50	32.00	Pyfg 0.25% Pyrite fg 0.25% PyriteGrainsize=1; Pyrite_Pct=0.25; PyriteForm=dv	30.50	32.00	J809418	1.50	1.50	0.048
32.00	33.11	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv	32.00	33.11	J809419	1.11	1.11	0.027
33.11	46.53	AGR; Por; PEG; Pat Altered Granitoid; Porphyritic; Pegmatite; Patchy Sr-altered porphyritic granitoid with diffuse wht-pnk pegmatite. Random and anastomosing quartz veins. Stongly hematized continuous pegmatite lower 1.75m of interval. Some spidery networks of Chl carrying fg-mg pyrite. QtzFI near pegmatites. AGR: f-c						
33.11	46.53	SH05 Sericite-hematite dominant 5 Strong Sr-alteration. Stongly hematized continuous pegmatite lower 1.75m of interval. SE-5 per 100%; HE-4 loc 5%.	33.11	35.00	J809420	1.89	1.89	0.016
33.11	33.12	Ctc Contact ctc between fg Sr-Ank altered granitoid (uphole) and Sr-altered mg-cg porphyritic						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.11	35.00	granitoid (downhole) Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var						
35.00	36.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	35.00	36.50	J809421	1.50	1.50	0.006
36.50	38.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	36.50	38.00	J809422	1.50	1.50	0.006
38.00	39.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	38.00	39.50	J809423	1.50	1.50	0.250
39.50	41.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	39.50	41.00	J809424	1.50	1.50	0.016
41.00	42.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	41.00	42.50	J809425	1.50	1.50	0.007
42.50	44.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	42.50	44.00	J809426	1.50	1.50	0.013
44.00	45.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	44.00	45.00	J809427	1.00	1.00	<0.005
45.00	46.53	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	45.00	46.53	J809428	1.53	1.53	<0.005
46.53	75.47	AGR; Wis; PEG; Pat Altered Granitoid; Wispy; Pegmatite; Patchy Sr-Ank-Hm-altered granitoid and patchy sericitized lt pnk-grn pegmatites. Hm alteration associated with magnetite megacrysts (phenocrysts?). Some streaky fg Sr-Ank alteration bands with fg-mg py. Abundant QccAnSx. Some QtlRaNo and PySt. AGR: f-mg wis r						
46.53	75.47	SHA05 Sericite-hematite-ankerite 5 Sr-Ank-Hm-alteration granitoid, sericitized pegmatites. Hm alteration assoc w mag. Some streaky fg str Sr-Ank alteration bands with fg-mg py. SE-5 per 100%; AK-4 pat 60%; HE-1 per 100%.	46.53	48.00	J809429	1.47	1.47	<0.005
46.53	48.00	Py 0%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.00	49.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.5 Pyf-mg 0.25%	48.00	49.00	J809431	1.00	1.00	0.427
48.40	49.35	Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var; MgPct=0.5 veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=28;VeinAp_mm=1	49.00	50.00	J809432	1.00	1.00	0.116
49.00	50.00	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	49.15	49.16				
50.00	51.50	Pst Pyrite stringers QccSISx Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	50.00	51.50	J809433	1.50	1.50	0.065
50.44	50.45	Pst Pyrite stringers QccSISx	51.50	53.00	J809434	1.50	1.50	0.061
51.50	53.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; MgPct=0.5	53.00	54.50	J809435	1.50	1.50	0.729
53.00	54.50	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var; MgPct=0.1 veinlet (1-5 mm); quartz-calcite-chlorite 6% veinlet (1-5 mm); quartz-calcite-chlorite 6% VeinCode=Qcc;VeinType=Vt;VeinForm=Sk;VeinAssoc=Sx;VeinPct=6;VeinAbun=2;VeinAp_mm=2;Description=QccSkSx,	54.50	56.00	J809436	1.50	1.50	0.931
54.50	56.00	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	55.64	55.65				
55.64	55.65	Pst Pyrite stringers NR	56.00	57.50	J809437	1.50	1.50	0.483
56.00	57.50	Pyf-cg 0.5% Pyrite f-cg 0.5%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.50	59.00	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pyf-cg 0.5% Pyrite f-cg 0.5%	57.50	59.00	J809438	1.50	1.50	1.145
57.64	57.65	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pst Pyrite stringers QfVcSx						
59.00	60.50	Pyf-cg 0.5% Pyrite f-cg 0.5%	59.00	60.50	J809439	1.50	1.50	0.719
60.50	62.00	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.1% Pyrite f-mg 0.1%	60.50	62.00	J809440	1.50	1.50	0.351
62.00	63.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.1 Pyf-cg 0.25% Pyrite f-cg 0.25%	62.00	63.50	J809441	1.50	1.50	1.215
63.50	65.00	PyriteGrainsize=3; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var Pyf-cg 0.25% Pyrite f-cg 0.25%	63.50	65.00	J809442	1.50	1.50	0.218
63.73	63.74	PyriteGrainsize=3; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var Pst Pyrite stringers NR						
65.00	66.50	Pyfg 0.1% Pyrite fg 0.1%	65.00	66.50	J809443	1.50	1.50	0.011
66.50	68.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d Pyfg 0.1% Pyrite fg 0.1%	66.50	68.00	J809444	1.50	1.50	0.074
68.00	69.50	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d Pyfg 0.05% Pyrite fg 0.05%	68.00	69.50	J809446	1.50	1.50	<0.005
69.50	71.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv Pyfg 0.1% Pyrite fg 0.1%	69.50	71.00	J809447	1.50	1.50	0.058
71.00	72.50	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; MgPct=0.1 Pyf-mg 0.25% Pyrite f-mg 0.25%	71.00	72.50	J809448	1.50	1.50	0.013
72.50	74.00	PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.25% Pyrite f-mg 0.25%	72.50	74.00	J809449	1.50	1.50	0.087

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
74.00	75.47	PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var	74.00	75.47	J809450	1.47	1.47	0.050
75.47	78.94	SAG; Shr; SMU; Vnd Sheared Altered Granitoid; Sheared; Sheared mafic unit; Veined Sheared Sr-Ank-Chl-altered mafic dyke-.boudinaged Qtz veins and pegmatite xenoliths with dolomitic necks, dis Fu, shear foliation // to abundant Chl-Ank fracture veinlets. Dyke is bounded on either end by moderately sheared, pyritic Sr-Ank altered granito						
75.47	78.94	SA04 Sericite-ankerite dominant 4 Sr-Ank-Chl-alteration and dis Fu in dyke, Sr-Ank alteration in granitoid SE-4 per 100%; AK-4 30%; Fu-1 loc 2%.	75.47	77.00	J809452	1.53	1.53	0.025
75.47	77.00	Pyf-mg 0.25% Pyrite f-mg 0.25% PyriteGrainsize=2; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var						
77.00	78.94	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=euh	77.00	78.94	J809453	1.94	1.94	0.072
77.13	77.14	Ctc Contact upper ctc of sheared mafic dyke						
77.13	77.90	hairline (< 1 mm); quartz-ankerite-chlorite 30% hairline (< 1 mm); quartz-ankerite-chlorite 30% VeinCode=Qac;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinPct=30;VeinAbun=3;VeinInc=51;VeinAp_mm=1;Description=QfInNo, // to shear foliation, locally pyritic, some boudinaged						
77.40	77.41	Shrh Shear healed Intensity=4						
78.03	78.04	Shrh Shear healed Intensity=3						
78.94	83.82	AGR; Mass; PEG; Int Altered Granitoid; Massive; Pegmatite; Interstitial Strongly sericitized mg massive granitoid and interstitial light peach pegmatites. Subparallel chloritic fractures. Qtz pooling in pegmatites. AGR: mg mas lt grn 85%. PEG: cg int pnk 15%.						
78.94	83.82	SE05 Sericite dominant 5 SE-5 per 100%.	78.94	80.00	J809454	1.06	1.06	0.089

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.94	80.00	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=anh						
80.00	81.50	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=anh	80.00	81.50	J809455	1.50	1.50	0.029
80.56	80.57	Pst Pyrite stringers SgqVcSx						
81.50	82.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x	81.50	82.50	J809456	1.00	1.00	0.005
82.34	83.00	hairline (< 1 mm); chlorite 3% hairline (< 1 mm); chlorite 3% VeinCode=Cl; VeinType=Vt; VeinForm=In; VeinAssoc=No; VeinPct=3; VeinAbun=1; VeinInc=65; VeinAp_mm=1; Description=ChlInNo, 20 over 66cm						
82.50	83.82	Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	82.50	83.82	J809457	1.32	1.32	<0.005
82.72	82.73	Jt Joint // ChlInNo						
83.82	108.54	MTN Melanotonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Interstitial Chloritic granite porphyry (Si-Hm-altered plagioclase phenocrysts set in a strongly chloritic matrix) with patches of chloritic granite (mg equigranular) and minor cross-cutting peach pegmatites. One 15cm chl sheared mafic dyke. Ubiquitous patchy Hm al						
83.82	108.54	HE01 Hematite dominant 1 Si-Hm-altered plagioclase phenocrysts. Patchy mod Hm alteration associated with magnetite megacrysts. HE-2 spo 50%.	83.82	85.00	J809458	1.18	1.18	0.013
83.82	85.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var						
85.00	86.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var; MgPct=2	85.00	86.00	J809459	1.00	1.00	<0.005
86.00	87.50	Py 0% Pyrite 0%	86.00	87.50	J809461	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.64	86.65	PyriteGrainsize=; Pyrite_Pct=0; MgPct=2 Fln Foliation Intensity=4						
87.50	89.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	87.50	89.00	J809462	1.50	1.50	<0.005
89.00	90.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	89.00	90.50	J809463	1.50	1.50	<0.005
90.50	92.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	90.50	92.00	J809464	1.50	1.50	<0.005
90.66	90.67	Fln Foliation Intensity=4						
92.00	93.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	92.00	93.50	J809465	1.50	1.50	0.007
93.50	95.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.50	95.00	J809466	1.50	1.50	<0.005
95.00	96.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	95.00	96.50	J809467	1.50	1.50	0.005
96.50	98.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	96.50	98.00	J809468	1.50	1.50	<0.005
98.00	99.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	98.00	99.50	J809469	1.50	1.50	<0.005
99.50	101.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x	99.50	101.00	J809470	1.50	1.50	0.013
100.22	100.23	Jt Joint QccSINo						
101.00	102.50	Py 0% Pyrite 0%	101.00	102.50	J809471	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.50	104.00	PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	102.50	104.00	J809472	1.50	1.50	<0.005
104.00	105.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	104.00	105.50	J809473	1.50	1.50	<0.005
105.50	107.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	105.50	107.00	J809474	1.50	1.50	0.020
107.00	108.54	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	107.00	108.54	J809476	1.54	1.54	<0.005
108.54	109.54	SMU; Vnd Sheared mafic unit; Veined Dk grn chl mafic dyke- sheared, calcareous, calcite veining and sweats // to shear foliation, older cal vns are transposed into the shear orientation. Pegmatite near lower boundary. SMU: fg vnd dk grn 100%.						
108.54	109.54	Ca05 Calcite 5 str Ca Ca-5 per 100%.						
108.54	108.55	Ctc Contact upper ctc of sheared mafic dyke						
108.54	109.54	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=p; PyriteHabit=euh						
108.54	109.54	veinlet (1-5 mm); calcite 3% veinlet (1-5 mm); calcite 3% VeinCode=Ca;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinInc=23;VeinAp_mm=2;Vein2=Ca;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Pct=3;Vein2Abu=1;Vein2Inc=23;Vein2Ap_mm=2;Description=Deformed calcite veinlets and sweats, transposed into	108.54	109.54	J809477	1.00	1.00	0.020
108.95	108.96	Jt Joint CalSwNo						
109.54	128.58	MTN; Por; PEG; Bnd Melanotonalite; Porphyritic; Pegmatite; Banded Chloritic granite porphyry- locally foliated, mod fro-ctrlrd Sr, cut by pnk aplitic and pegmatitic dykes, no pyrite. MTN: f-cg por dk grn 85%. PEG: f-mg bnd pnk 10%. PEG: cg bnd pnk 5%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.54	128.58	SE02 Sericite dominant Wk per Ca and mod frc-ctrid Ser SE-3 frc 15%; Ca-1 per 100%.	109.54	111.50	J809478	1.96	1.96	<0.005
109.54	109.55	Ctc Contact lower ctc of sheared mafic dyke						
109.54	111.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
111.50	113.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	111.50	113.00	J809479	1.50	1.50	<0.005
113.00	114.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	113.00	114.50	J809480	1.50	1.50	<0.005
114.50	116.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	114.50	116.00	J809481	1.50	1.50	<0.005
116.00	117.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	116.00	117.50	J809482	1.50	1.50	<0.005
117.50	119.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	117.50	119.00	J809483	1.50	1.50	<0.005
119.00	120.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	119.00	120.50	J809484	1.50	1.50	<0.005
120.50	122.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	120.50	122.00	J809485	1.50	1.50	<0.005
122.00	123.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	122.00	123.50	J809486	1.50	1.50	<0.005
122.63	122.64	Fln Foliation Intensity=1						
123.50	125.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	123.50	125.00	J809487	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.00	126.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	125.00	126.00	J809488	1.00	1.00	<0.005
126.00	127.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	126.00	127.50	J809489	1.50	1.50	<0.005
127.50	128.58	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x	127.50	128.58	J809491	1.08	1.08	0.238
128.58	132.50	MDK; Mass Mafic dyke; Massive Dk grn chl mafic dyke with sharp boundaries. 0.5% fg dis pyrite. Pyrite stringers, Qtz vning and some altered wall rock xenoliths in lower 0.7m of interval. MDK: fg mas dk grn 100%.						
128.58	132.50	Ca05 Calcite 5 Str Ca Ca-5 per 100%.	128.58	130.00	J809492	1.42	1.42	0.061
128.58	128.59	Ctc Contact upper ctc of mafic dyke						
128.58	130.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d						
130.00	131.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d	130.00	131.00	J809493	1.00	1.00	0.030
131.00	132.50	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	131.00	132.50	J809494	1.50	1.50	0.459
131.92	131.93	Pst Pyrite stringers NR						
132.50	177.63	MTN; Por Melanotonalite; Porphyritic Chloritic granite- locally porphyritic, locally foliated, calcitic mfr, Ca-alteration near upper boundary with mafic dyke. Wk-Mod Frc-ctrlld Ser. Several QccSINO. Trace py. Minor patchy bei-grn pegmatites. MTN: m-cg por gry-grn 100%.						
132.50	177.63	SE01 Sericite dominant Ca-alteration- Per near upper boundary with mafic dyke, ubiquitous CaMfr. Wk-Mod	132.50	134.00	J809495	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
132.50	132.51	Frc-ctrlrd Ser. Ca-2 dis 100%; SE-2 frc 10%. Ctc Contact lower ctc of mafic dyke						
132.50	134.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
134.00	135.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	134.00	135.50	J809496	1.50	1.50	0.029
135.50	137.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	135.50	137.00	J809497	1.50	1.50	<0.005
137.00	138.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x	137.00	138.50	J809498	1.50	1.50	0.006
138.50	140.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.50	140.00	J809499	1.50	1.50	<0.005
140.00	141.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d	140.00	141.50	J809501	1.50	1.50	0.017
141.20	149.60	veinlet (1-5 mm); quartz-calcite-chlorite 4% veinlet (1-5 mm); quartz-calcite-chlorite 4% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=4;VeinAbun=1;VeinInc=25;VeinAp_mm=3;Description=QccSINo, orientation ranges 18-36 degTCA						
141.50	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.50	143.00	J809502	1.50	1.50	<0.005
141.60	141.61	Jt Joint QccSINo						
142.51	142.52	Fln Foliation Intensity=2						
143.00	144.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	143.00	144.50	J809503	1.50	1.50	0.011
144.50	146.00	Py 0%	144.50	146.00	J809504	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
146.00	147.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	146.00	147.50	J809505	1.50	1.50	0.015
147.50	149.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	147.50	149.00	J809506	1.50	1.50	0.006
148.36	148.37	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
149.00	150.50	Joint QccSINo Py 0%	149.00	150.50	J809507	1.50	1.50	<0.005
150.50	152.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05%	150.50	152.00	J809508	1.50	1.50	0.019
152.00	153.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=euh Pyf-mg 0.05%	152.00	153.50	J809509	1.50	1.50	0.013
153.50	155.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	153.50	155.00	J809510	1.50	1.50	0.024
155.00	156.50	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyf-mg 0.05%	155.00	156.50	J809511	1.50	1.50	0.051
156.50	158.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	156.50	158.00	J809512	1.50	1.50	0.090
157.58	157.59	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x Pst						
158.00	159.50	Pyrite stringers QccVcSx Pyfg 0.05%						
158.00	159.70	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv veinlet (1-5 mm); quartz-calcite 3% veinlet (1-5 mm); quartz-calcite 3% VeinCode=Qca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinLnc=35;VeinAp_mm=1;Description=Many QcaSINo	158.00	159.50	J809513	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.50	158.51	Jt Joint abundant QcaSINO over 2m						
159.50	161.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv	159.50	161.00	J809514	1.50	1.50	0.020
161.00	162.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	161.00	162.50	J809516	1.50	1.50	0.008
162.50	164.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	162.50	164.00	J809517	1.50	1.50	0.545
164.00	165.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	164.00	165.50	J809518	1.50	1.50	0.006
165.50	167.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	165.50	167.00	J809519	1.50	1.50	<0.005
167.00	168.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	167.00	168.50	J809520	1.50	1.50	<0.005
168.50	170.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x	168.50	170.00	J809521	1.50	1.50	0.280
169.70	169.71	Fln Foliation local; Intensity=3						
170.00	171.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	170.00	171.50	J809522	1.50	1.50	<0.005
171.50	173.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.50	173.00	J809523	1.50	1.50	0.092
173.00	174.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	173.00	174.50	J809524	1.50	1.50	0.313
174.50	176.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=euh	174.50	176.00	J809525	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	177.63	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	176.00	177.63	J809526	1.63	1.63	0.089
176.15	176.16	Pst Pyrite stringers QccSISx						
177.63	262.64	TON Tonalite; Massive; Melanotonalite; Patchy; Pegmatite; Banded Alternating grey tonalite and dk gry chl granite-local wk foliation. Cross cutting wk Sr, wht-lt grn felsic pegmatites and aplites. Tonalite is barren, chl granite has tr-0.25% Qcc vein-related and disseminated pyrite. Mod frc-ctrlrd Ser in chl granite.						
177.63	262.64	SE01 Sericite dominant 1 Mod frc-ctrlrd Ser in chl gran SE-3 loc 10%.	177.63	179.00	J809527	1.37	1.37	<0.005
177.63	179.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
179.00	180.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	179.00	180.50	J809528	1.50	1.50	<0.005
180.50	182.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	180.50	182.00	J809529	1.50	1.50	<0.005
182.00	183.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	182.00	183.50	J809531	1.50	1.50	<0.005
183.50	185.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	183.50	185.00	J809532	1.50	1.50	<0.005
185.00	186.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	185.00	186.50	J809533	1.50	1.50	<0.005
186.50	188.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.50	188.00	J809534	1.50	1.50	<0.005
188.00	189.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	188.00	189.50	J809535	1.50	1.50	0.006
189.15	189.16	Pst						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.50	191.00	Pyrite stringers QccVcSx Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	189.50	191.00	J809536	1.50	1.50	0.005
191.00	192.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	191.00	192.50	J809537	1.50	1.50	0.148
192.50	194.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	192.50	194.00	J809538	1.50	1.50	0.030
194.00	195.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	194.00	195.50	J809539	1.50	1.50	<0.005
195.50	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	195.50	197.00	J809540	1.50	1.50	<0.005
197.00	198.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	197.00	198.50	J809541	1.50	1.50	<0.005
198.50	200.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	198.50	200.00	J809542	1.50	1.50	<0.005
200.00	201.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	200.00	201.50	J809543	1.50	1.50	<0.005
201.50	203.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	201.50	203.00	J809544	1.50	1.50	<0.005
203.00	204.50	Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	203.00	204.50	J809546	1.50	1.50	0.019
204.50	206.00	Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	204.50	206.00	J809547	1.50	1.50	<0.005
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J809548	1.50	1.50	<0.005
207.50	209.00	Py 0%	207.50	209.00	J809549	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	210.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	209.00	210.50	J809550	1.50	1.50	<0.005
210.50	212.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	210.50	212.00	J809552	1.50	1.50	<0.005
212.00	213.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	212.00	213.50	J809553	1.50	1.50	<0.005
213.10	213.11	Fln Foliation gneissic?; Intensity=4						
213.50	215.00	Py 0%	213.50	215.00	J809554	1.50	1.50	<0.005
215.00	216.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%	215.00	216.50	J809555	1.50	1.50	<0.005
216.50	218.00	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh Pyf-mg 0.1%	216.50	218.00	J809556	1.50	1.50	0.827
217.27	217.28	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh Pst						
217.27	217.37	Pyrite stringers Qtz-chlVcSx vein (5 mm - 10 cm); quartz-chlorite 100% vein (5 mm - 10 cm); quartz-chlorite 100% VeinCode=Qcl;VeinType=Vn;VeinForm=Vc;VeinAssoc=Sx;VeinPct=100;VeinAbun=5;VeinInc=65;VeinAp_mm=100;Description=QclVcSx						
218.00	219.50	Pyf-cg 0.25% Pyrite f-cg 0.25% PyriteGrainsize=3; Pyrite_Pct=0.25; PyriteForm=dv; PyriteHabit=var	218.00	219.50	J809557	1.50	1.50	0.718
218.30	219.85	veinlet (1-5 mm); smoky grey quartz 2% veinlet (1-5 mm); smoky grey quartz 2% VeinCode=Sgq;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=2;VeinAbun=1;VeinAp_mm=2;Description=SgqRavtSx, surrounded by dis py						
218.60	218.61	Pst Pyrite stringers						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
219.50	221.00	NR Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	219.50	221.00	J809558	1.50	1.50	0.039
221.00	222.50	Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	221.00	222.50	J809559	1.50	1.50	0.020
222.50	224.00	Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	222.50	224.00	J809561	1.50	1.50	0.010
224.00	225.50	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	224.00	225.50	J809562	1.50	1.50	0.100
224.55	224.56	Pst Pyrite stringers						
225.50	227.00	QccSISx Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	225.50	227.00	J809563	1.50	1.50	<0.005
227.00	228.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	227.00	228.50	J809564	1.50	1.50	<0.005
228.50	230.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	228.50	230.00	J809565	1.50	1.50	<0.005
230.00	231.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	230.00	231.50	J809566	1.50	1.50	<0.005
231.50	233.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	231.50	233.00	J809567	1.50	1.50	<0.005
233.00	234.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	233.00	234.50	J809568	1.50	1.50	<0.005
234.50	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	234.50	236.00	J809569	1.50	1.50	<0.005
236.00	237.50	Py 0% Pyrite 0%	236.00	237.50	J809570	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
237.50	239.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	237.50	239.00	J809571	1.50	1.50	<0.005
239.00	240.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	239.00	240.50	J809572	1.50	1.50	<0.005
240.50	242.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	240.50	242.00	J809573	1.50	1.50	<0.005
242.00	243.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	242.00	243.50	J809574	1.50	1.50	<0.005
243.50	245.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	243.50	245.00	J809576	1.50	1.50	<0.005
245.00	246.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	245.00	246.50	J809577	1.50	1.50	0.030
246.50	248.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	246.50	248.00	J809578	1.50	1.50	<0.005
248.00	249.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	248.00	249.50	J809579	1.50	1.50	<0.005
249.50	251.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	249.50	251.00	J809580	1.50	1.50	<0.005
251.00	252.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	251.00	252.50	J809581	1.50	1.50	<0.005
252.50	254.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	252.50	254.00	J809582	1.50	1.50	<0.005
253.45	253.46	Fln Foliation						
254.00	255.50	Intensity=1 Py 0% Pyrite 0%	254.00	255.50	J809583	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
255.50	257.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	255.50	257.00	J809584	1.50	1.50	<0.005
255.72	255.73	Fln Foliation Intensity=2						
257.00	258.50	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	257.00	258.50	J809585	1.50	1.50	0.062
258.50	260.00	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	258.50	260.00	J809586	1.50	1.50	0.069
260.00	261.50	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	260.00	261.50	J809587	1.50	1.50	0.030
261.50	262.64	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	261.50	262.64	J809588	1.14	1.14	0.020
262.64	265.11	MDK; Mass Mafic dyke; Massive Mafic dyke- strongly chl and calcareous, uniform mottled texture. MDK: f-mg mas gry-grn 100%.						
262.64	265.11	Ca05 Calcite 5 Ca-5 per 100%.	262.64	264.00	J809589	1.36	1.36	<0.005
262.64	262.65	Ctc Contact ctc between tonalite/chl granite uh and int dyke dh						
262.64	264.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
264.00	265.11	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	264.00	265.11	J809591	1.11	1.11	<0.005
265.11	278.00	MTN Melanotonalite; Mottled; Mafic dyke; Pegmatite; Mottled Gry-grn chl granite and mottled lt grn/tan/pink pegmatites cut by irregular mafic dykes. Texture of chl granite masked by strong Ca alteration. Locally abundant CalSINO. Tr-0.1%py.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
265.11	278.00	MTN: mot gry-grn 50%. MDK: fg gry-grn 40%. PEG: m-cg mot 10%. Ca03 Calcite 3 Ca-4 pat 70%	265.11	266.50	J809592	1.39	1.39	0.008
265.11	265.12	Ctc Contact ctc between tonalite/chl granite dh and int dyke uh						
265.11	266.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var						
266.14	266.15	Ctc Contact 1cm, abundant mg disseminated py						
266.50	267.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	266.50	267.50	J809593	1.00	1.00	0.045
267.50	269.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	267.50	269.00	J809594	1.50	1.50	1.105
269.00	270.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	269.00	270.50	J809595	1.50	1.50	0.135
270.50	272.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	270.50	272.00	J809596	1.50	1.50	<0.005
270.70	272.00	veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinI nc=56;VeinAp_mm=1;Description=CalSINo						
271.38	271.39	Jt Joint CalSINo						
272.00	273.50	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh	272.00	273.50	J809597	1.50	1.50	0.055
273.50	275.00	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh	273.50	275.00	J809598	1.50	1.50	0.053
275.00	276.50	Pyf-cg 0.1%	275.00	276.50	J809599	1.50	1.50	0.953

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
276.50	278.00	Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh Pyf-cg 0.1%	276.50	278.00	J809601	1.50	1.50	0.243
277.15	277.16	Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh Pst Pyrite stringers ChIVcSx						
278.00	End of DDH Number of samples: 190 Number of QAQC samples: 27 Total sampled length: 276.82							

Canadian Malartic GP Exploration Division

DDH: BR-4010	Claims title: 802540	Section: 3800_E
	Township: 41 Zone Ext.	Level:
	Range:	Work place: Hammond Reef
Drilled by: Morris	Lot:	
Described by: jbrown@osisko.com	From: 03/10/2010	Description date: 14/10/2010
	To: 10/10/2010	

Collar

Azimuth: 325.00°
 Dip: -69.00°
 Length: 302.00 m

	PROPOSED	DRILLED	SPOTTED
East	614,097.0	614,102.694	614,097.002
North	5,422,192.0	5,422,189.324	5,422,191.548
Elevation	443.0	445.388	445.308

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.42°	-68.80°	No
	5.00	323.50°	-68.70°	No
	50.00	324.25°	-67.80°	No
	104.00	325.15°	-66.20°	No
	149.00	325.25°	-64.80°	No
	200.00	325.45°	-63.20°	No
	251.00	327.35°	-62.40°	No
	299.00	328.25°	-62.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Infill drilling of 41 zone Morris 2 drill. Last 60m logged by Laura Winter



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	1.60	CAS Casing Casing							
1.60	25.29	TON Tonalite; Porphyritic; Melanotonalite; Massive; Pegmatite; Massive tonalite alternating gradationally w zones of fine grained gran. Occasional zones of pink-light green fine grained aplite. 16.2m: 3cm SqgVxSx with coarse euh Py in host rock for 40cm, fading out away from vein (2% Py over 50cm). TON: f-mg por dk gry 7							
1.60	25.29		1.60	3.30	J807629	1.70	1.70		0.056
1.60	3.30	NO NR. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0							
2.46	2.57	vein (5 mm - 10 cm); quartz-chlorite 100% vein (5 mm - 10 cm); quartz-chlorite 100% VeinCode=Qcl; VeinType=Vm; VeinForm=Vx; VeinAssoc=Sx; VeinPct=100; VeinAbun=5; VeinAp_mm=110; Description=QclVxSx							
3.30	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	3.30	5.00	J807631	1.70	1.70		0.020
4.60	4.61	Fln Foliation wk gneissic fol; Intensity=1							
5.00	6.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	5.00	6.50	J807632	1.50	1.50		0.009
6.50	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.50	8.00	J807633	1.50	1.50		0.134
8.00	9.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	8.00	9.50	J807634	1.50	1.50		<0.005
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J807635	1.50	1.50		0.082
10.80	10.81	Pst Pyrite stringers Cal-chlSISx							

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
11.00	12.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	11.00	12.50	J807636	1.50	1.50	0.110
12.50	14.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	12.50	14.00	J807637	1.50	1.50	0.041
14.00	15.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	14.00	15.50	J807638	1.50	1.50	0.027
15.50	17.00	Pymg 1% Pyrite mg 1% PyriteGrainsize=4; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=euh	15.50	17.00	J807639	1.50	1.50	0.201
16.30	16.31	Pst Pyrite stringers QccVnSx						
17.00	18.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	17.00	18.50	J807640	1.50	1.50	<0.005
18.50	20.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	18.50	20.00	J807641	1.50	1.50	0.064
20.00	21.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	20.00	21.50	J807642	1.50	1.50	0.215
21.05	21.06	Pst Pyrite stringers 5cm QtzVxSx						
21.50	23.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	21.50	23.00	J807643	1.50	1.50	0.092
23.00	24.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	23.00	24.50	J807644	1.50	1.50	0.079
24.50	26.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	24.50	26.00	J807646	1.50	1.50	<0.005
25.25	25.26	Fln Foliation wk gneissic fol; Intensity=1						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
25.29	93.63	MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic chlor gran alternating gradationally w chlor gran porphyry in first half of unit. 1-3m zones of porphyritic tonalite (<5% of total). 83-93.63m: CalSINO 5% of total. Rarely 30-100cm peg dykes. MTN: f-mg mas dk gry 75%. MTN: f-mg por dk gry 25%.						
26.00	27.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	26.00	27.50	J807647	1.50	1.50	0.032
27.50	29.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	27.50	29.00	J807648	1.50	1.50	0.031
29.00	30.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	29.00	30.80	J807649	1.80	1.80	0.287
30.80	32.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	30.80	32.00	J807650	1.20	1.20	0.044
32.00	33.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	32.00	33.70	J807652	1.70	1.70	0.018
33.56	33.57	Shrh Shear healed wk-mod shear in chlor gran; Intensity=2						
33.70	35.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	33.70	35.00	J807653	1.30	1.30	0.007
35.00	36.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=anh	35.00	36.50	J807654	1.50	1.50	0.074
36.50	38.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	36.50	38.00	J807655	1.50	1.50	<0.005
37.01	37.02	Pst Pyrite stringers QcaRaSx						
38.00	39.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	38.00	39.50	J807656	1.50	1.50	0.011
39.50	41.00	Pyfg 0.05%	39.50	41.00	J807657	1.50	1.50	<0.005

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
41.00	42.70	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	41.00	42.70	J807658	1.70	1.70	0.087
42.40	42.70	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var						
42.60	42.61	vein (5 mm - 10 cm); quartz-calcite-chlorite 80% vein (5 mm - 10 cm); quartz-calcite-chlorite 80% VeinCode=Qcc;VeinType=Vn;VeinForm=Vx;VeinAssoc=Sx;VeinPct=80;VeinAbun=5;VeinInc=80;VeinAp_mm=40;Description=QccVxSx						
42.70	44.00	Pst Pyrite stringers 10cm QccVxSx	42.70	44.00	J807659	1.30	1.30	0.076
44.00	45.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	44.00	45.50	J807661	1.50	1.50	0.196
45.50	47.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var	45.50	47.00	J807662	1.50	1.50	1.155
45.53	45.58	vein (5 mm - 10 cm); calcite-chlorite 100% vein (5 mm - 10 cm); calcite-chlorite 100% VeinCode=Cc;VeinType=Vn;VeinForm=Vn;VeinAssoc=Sx;VeinPct=100;VeinAbun=5;VeinInc=50;VeinAp_mm=50;Description=Cal-ChlVnSx w 3% Py						
45.58	45.59	Pst Pyrite stringers QccVxSx w Py stringer						
47.00	48.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	47.00	48.50	J807663	1.50	1.50	0.005
48.50	50.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	48.50	50.00	J807664	1.50	1.50	<0.005
50.00	51.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	50.00	51.50	J807665	1.50	1.50	0.041
51.50	53.00	Py 0% Pyrite 0%	51.50	53.00	J807666	1.50	1.50	0.036

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	54.60	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	53.00	54.60	J807667	1.60	1.60	0.636
53.20	53.21	Pst Pyrite stringers						
53.50	53.51	QcaSlSx Pst Pyrite stringers						
54.30	54.83	FcbVxSx vein (5 mm - 10 cm); white quartz 30% vein (5 mm - 10 cm); white quartz 30% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=30;VeinAbun=3;VeinInc=50;VeinAp_mm=80;Description=QtzRavnSx						
54.50	54.51	Pst Pyrite stringers						
54.60	56.00	QtzVcSx Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	54.60	56.00	J807668	1.40	1.40	0.044
56.00	57.50	Py 0% Pyrite 0%	56.00	57.50	J807669	1.50	1.50	<0.005
57.50	59.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	57.50	59.00	J807670	1.50	1.50	0.078
59.00	60.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	59.00	60.50	J807671	1.50	1.50	<0.005
60.50	62.00	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	60.50	62.00	J807672	1.50	1.50	0.138
61.80	61.81	Pst Pyrite stringers						
62.00	63.50	QccVnSx Py 0% Pyrite 0%	62.00	63.50	J807673	1.50	1.50	0.018
63.50	65.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0%	63.50	65.00	J807674	1.50	1.50	0.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.00	66.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	65.00	66.50	J807676	1.50	1.50	0.008
66.50	68.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	66.50	68.00	J807677	1.50	1.50	0.102
68.00	69.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	68.00	69.50	J807678	1.50	1.50	0.077
69.50	71.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	69.50	71.00	J807679	1.50	1.50	0.116
70.60	70.61	Pst						
71.00	72.50	Pyrite stringers SgqVxSx Pyfg 0.1%	71.00	72.50	J807680	1.50	1.50	0.298
71.65	71.66	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var Pst						
72.50	74.00	Pyrite stringers QtzVxSx Pyfg 0.1%	72.50	74.00	J807681	1.50	1.50	0.155
74.00	75.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Py 0%	74.00	75.50	J807682	1.50	1.50	0.019
75.50	77.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	75.50	77.00	J807683	1.50	1.50	<0.005
77.00	78.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	77.00	78.50	J807684	1.50	1.50	0.007
78.50	80.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	78.50	80.00	J807685	1.50	1.50	<0.005
80.00	81.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	80.00	81.50	J807686	1.50	1.50	0.065

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
81.50	83.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%	81.50	83.00	J807687	1.50	1.50	0.170
83.00	84.50	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=euh Py 0%	83.00	84.50	J807688	1.50	1.50	0.406
83.67	83.68	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pst						
84.50	84.51	Pyrite stringers QcaRaSx Jt						
84.50	86.00	Joint QfcVnNo Py 0%	84.50	86.00	J807689	1.50	1.50	0.018
86.00	87.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05%	86.00	87.50	J807691	1.50	1.50	0.050
87.50	89.00	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh Py 0%	87.50	89.00	J807692	1.50	1.50	0.066
89.00	90.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.1%	89.00	90.50	J807693	1.50	1.50	0.131
90.13	90.14	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Jt						
90.50	92.00	Joint CaSiNo Pyf-mg 0.1%	90.50	92.00	J807694	1.50	1.50	0.299
92.00	93.60	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Py 0%	92.00	93.60	J807695	1.60	1.60	0.037
93.60	95.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.2%	93.60	95.00	J807696	1.40	1.40	0.451
93.63	96.25	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var AGR; Mass						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
93.63	96.25	<p>Altered Granitoid; Massive alt gran w wk-mod perv Hm, wk int Sr. 0.2% diss and vein assoc Py. QfcRaNo. AGR: fg mas red 100%.</p> <p>HE02</p> <p>Hematite dominant 2 HE-2 per 100%; SE-1 int 20%.</p>						
94.06	94.07	<p>Pst</p> <p>Pyrite stringers ChlSISx</p>						
95.00	96.25	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var</p>	95.00	96.25	J807697	1.25	1.25	0.865
96.25	97.40	<p>SAG; Shr</p> <p>Sheared Altered Granitoid; Sheared sheared alt gran w mod int Cb alt. Py crystals aligned along fol plane (0.5%). Fault gouge at 97.3m. 97.1-97.3m: SgqVnSx, w strong local Qz 30cm uphole. SAG: fg shr bei 100%.</p>						
96.25	97.40	<p>SA03</p> <p>Sericite-ankerite dominant Si-5 loc 30%; AK-3 int 30%.</p>						
96.25	97.40	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	96.25	97.40	J807698	1.15	1.15	2.37
97.05	97.06	<p>Pst</p> <p>Pyrite stringers 20cm QtzVnSx</p>						
97.05	97.25	<p>vein (5 mm - 10 cm); smoky grey quartz 100%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 100% VeinCode=Sgq;VeinType=Vm;VeinForm=Vn;VeinAssoc=Sx;VeinPct=100;VeinAbun=5;VeinInc=70;VeinAp_mm=200;Description=SgqVnSx</p>						
97.30	97.31	<p>Gg</p> <p>Fault gouge fault gouge</p>						
97.40	122.14	<p>AGR; Fol</p> <p>Altered Granitoid; Foliated alt gran w wk-mod perv Hm, wk perv Cb, wk int Sr alt. Alternating zones of higher chlor and hem alt intensity. AGR: fg fol grr 100%.</p>						
97.40	122.14	<p>SHA02</p> <p>Sericite-hematite-ankerite HE-2 per 100%; AK-1 per 100%; SE-1 int 20%.</p>	97.40	99.20	J807699	1.80	1.80	0.068

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.40	99.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
99.20	101.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	99.20	101.00	J807701	1.80	1.80	0.154
101.00	102.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	101.00	102.50	J807702	1.50	1.50	0.079
102.35	102.36	Gg Fault gouge fault gouge						
102.50	104.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	102.50	104.00	J807703	1.50	1.50	0.031
104.00	105.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	104.00	105.50	J807704	1.50	1.50	0.021
105.50	107.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	105.50	107.00	J807705	1.50	1.50	0.074
107.00	108.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	107.00	108.50	J807706	1.50	1.50	0.054
107.28	107.29	Fln Foliation wk-mod fol in alt gran; Intensity=2						
108.50	110.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	108.50	110.00	J807707	1.50	1.50	0.007
110.00	111.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	110.00	111.50	J807708	1.50	1.50	0.005
111.50	113.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	111.50	113.00	J807709	1.50	1.50	0.006
113.00	114.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	113.00	114.50	J807710	1.50	1.50	0.087

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.50	116.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	114.50	116.00	J807711	1.50	1.50	0.082
116.00	117.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	116.00	117.50	J807712	1.50	1.50	0.047
117.25	117.26	Fln Foliation wk-mod fol in alt gran; Intensity=2						
117.50	119.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	117.50	119.00	J807713	1.50	1.50	0.039
119.00	120.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	119.00	120.50	J807714	1.50	1.50	0.030
120.50	122.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	120.50	122.00	J807716	1.50	1.50	0.012
122.00	123.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	122.00	123.50	J807717	1.50	1.50	0.119
122.14	173.03	AGR; Mass Altered Granitoid; Massive alt gran w mod perv Cb, mod int Sr alt. Occasional FcbRaNo. 165.5-166.6m: peg dyke w wk in Sr alt. AGR: f-mg mas lt grn 100%.						
122.14	173.03	SA03 Sericite-ankerite dominant 3 AK-3 per 100%; SE-3 int 50%.						
123.50	125.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	123.50	125.00	J807718	1.50	1.50	0.193
125.00	126.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	125.00	126.50	J807719	1.50	1.50	0.084
125.81	125.82	Pst Pyrite stringers FcbVnSx						
125.81	125.90	veinlet (1-5 mm); ankerite 50% veinlet (1-5 mm); ankerite 50%						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
126.50	128.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=euh	126.50	128.00	J807720	1.50	1.50	0.041
128.00	129.50		128.00	129.50	J807721	1.50	1.50	0.050
129.50	131.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	129.50	131.00	J807722	1.50	1.50	0.011
131.00	132.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	131.00	132.50	J807723	1.50	1.50	0.057
132.50	134.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	132.50	134.00	J807724	1.50	1.50	0.065
134.00	135.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	134.00	135.50	J807725	1.50	1.50	0.064
134.66	134.67	Pst Pyrite stringers ChlVxSx						
135.50	137.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	135.50	137.00	J807726	1.50	1.50	0.038
137.00	138.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	137.00	138.50	J807727	1.50	1.50	0.131
138.50	140.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.50	140.00	J807728	1.50	1.50	0.075
140.00	141.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.00	141.50	J807729	1.50	1.50	0.084
141.50	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.50	143.00	J807731	1.50	1.50	0.114
143.00	144.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	143.00	144.50	J807732	1.50	1.50	0.120

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.50	146.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.50	146.00	J807733	1.50	1.50	0.208
146.00	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	146.00	147.50	J807734	1.50	1.50	0.227
147.50	149.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	149.00	J807735	1.50	1.50	0.198
149.00	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	149.00	150.50	J807736	1.50	1.50	0.508
150.50	152.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	150.50	152.00	J807737	1.50	1.50	0.065
152.00	153.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	152.00	153.50	J807738	1.50	1.50	0.248
153.50	155.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	153.50	155.00	J807739	1.50	1.50	0.298
155.00	156.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	155.00	156.50	J807740	1.50	1.50	0.011
156.50	158.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	156.50	158.00	J807741	1.50	1.50	0.072
158.00	159.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	158.00	159.50	J807742	1.50	1.50	0.063
159.50	161.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.50	161.00	J807743	1.50	1.50	0.067
161.00	162.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	161.00	162.50	J807744	1.50	1.50	0.115
162.45	162.46	Pst Pyrite stringers Cal-chIVxSx						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.50	164.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	162.50	164.00	J807746	1.50	1.50	0.051
164.00	165.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	164.00	165.50	J807747	1.50	1.50	0.161
165.50	167.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	165.50	167.00	J807748	1.50	1.50	0.007
167.00	168.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	167.00	168.50	J807749	1.50	1.50	0.106
167.58	167.59	Pst Pyrite stringers QccVxSx						
168.50	170.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	168.50	170.00	J807750	1.50	1.50	0.136
170.00	171.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	170.00	171.50	J807752	1.50	1.50	0.720
171.50	173.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.50	173.00	J807753	1.50	1.50	0.215
173.00	174.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	173.00	174.50	J807754	1.50	1.50	0.009
173.03	216.22	MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive chlor gran w wk-mod pat Hm, wk int Sr alt. Frequent 1-2m peg dykes grading into aplite at margins. Zones 1-1.5m of fine grain, mod perv chlor alt (dark grey) w CalSINO, appear as mafic dykes but gradational margins and preserved texture. MTN: f-mg pat						
173.03	216.22	HE02 Hematite dominant 2 HE-2 pat 70%; SE-1 int 20%.						
174.50	176.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	174.50	176.00	J807755	1.50	1.50	0.012
175.60	175.61	Pst						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	177.50	Pyrite stringers QccVnSx Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	176.00	177.50	J807756	1.50	1.50	0.013
177.50	179.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	177.50	179.00	J807757	1.50	1.50	<0.005
179.00	180.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	179.00	180.50	J807758	1.50	1.50	0.019
180.50	182.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	180.50	182.00	J807759	1.50	1.50	0.027
182.00	183.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	182.00	183.50	J807761	1.50	1.50	0.011
182.60	182.61	Altb Alteration Band Chlor alt band boundary w Hm alt; Intensity=3						
183.50	185.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	183.50	185.00	J807762	1.50	1.50	0.037
185.00	186.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	185.00	186.50	J807763	1.50	1.50	0.016
186.50	188.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.50	188.00	J807764	1.50	1.50	<0.005
188.00	189.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	188.00	189.50	J807765	1.50	1.50	0.024
189.50	191.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	189.50	191.00	J807766	1.50	1.50	0.041
189.70	189.71	Pst Pyrite stringers ChIVxSx						
191.00	192.50	Py 0%	191.00	192.50	J807767	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.50	194.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	192.50	194.00	J807768	1.50	1.50	0.089
194.00	195.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	194.00	195.50	J807769	1.50	1.50	0.057
195.50	197.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	195.50	197.00	J807770	1.50	1.50	0.049
197.00	198.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	197.00	198.50	J807771	1.50	1.50	0.558
198.50	200.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	198.50	200.00	J807772	1.50	1.50	0.029
200.00	201.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	200.00	201.50	J807773	1.50	1.50	0.124
200.75	200.76	Pst Pyrite stringers						
201.50	203.00	QccRaSx Py 0%	201.50	203.00	J807774	1.50	1.50	0.217
203.00	204.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%						
203.00	204.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinI nc=40;VeinAp_mm=4;Description=CalSINo	203.00	204.50	J807776	1.50	1.50	0.028
203.97	203.98	Jt Joint						
204.50	206.00	CalSINo Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	204.50	206.00	J807777	1.50	1.50	0.339

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J807778	1.50	1.50	0.017
207.50	209.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	207.50	209.00	J807779	1.50	1.50	0.009
209.00	210.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	209.00	210.50	J807780	1.50	1.50	0.071
210.50	212.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	210.50	212.00	J807781	1.50	1.50	0.017
211.38	211.39	Jt Joint QccSINo						
212.00	213.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	212.00	213.50	J807782	1.50	1.50	<0.005
213.50	215.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	213.50	215.00	J807783	1.50	1.50	0.015
215.00	216.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.00	216.50	J807784	1.50	1.50	0.011
216.22	226.25	MTN Melanotonalite; Massive; Pegmatite; Massive; Sheared mafic unit; Sheared chlor gran, locally foliated w 50cm sheared mafic dyke at 219.15m. 15-100cm zones of aplite. 220m: 1.5% diss Pyrite. MTN: fg mas dk gry 80%. PEG: fg mas cre 15%. SMU: fg shr grn 5%.						
216.50	218.00	Pyf-mg 1% Pyrite f-mg 1% PyriteGrainsize=2; Pyrite_Pct=1; PyriteForm=loc; PyriteHabit=anh	216.50	218.00	J807785	1.50	1.50	0.077
217.18	217.19	Pst Pyrite stringers PyVnSx						
218.00	219.10	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	218.00	219.10	J807786	1.10	1.10	0.014
219.10	221.00	Py 0%	219.10	221.00	J807787	1.90	1.90	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
219.15	219.16	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Ctc</p> <p>Contact sheared mafic dyke</p>						
221.00	222.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	221.00	222.50	J807788	1.50	1.50	0.324
222.50	224.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	222.50	224.00	J807789	1.50	1.50	0.027
224.00	225.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	224.00	225.50	J807791	1.50	1.50	0.016
225.43	225.44	<p>Pst</p> <p>Pyrite stringers QccSISx</p>						
225.50	227.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	225.50	227.00	J807792	1.50	1.50	0.087
226.25	247.21	<p>MTN; Por; MTN; Mass</p> <p>Melanotonalite; Porphyritic; Melanotonalite; Massive chlor gran porphyry, locally massive w 5-20cm peg dykes (<5% of total). Occasional QccSISNo. MTN: f-mg por dk gry 90%. MTN: f-mg mas dk gry 10%.</p>						
226.25	247.21	<p>SE01</p> <p>Sericite dominant 1 Sr alt near vein systems SE-2 pat 20%.</p>						
227.00	228.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	227.00	228.50	J807793	1.50	1.50	<0.005
228.50	230.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	228.50	230.00	J807794	1.50	1.50	<0.005
230.00	231.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	230.00	231.50	J807795	1.50	1.50	<0.005
231.50	233.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	231.50	233.00	J807796	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
233.00	234.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	233.00	234.50	J807797	1.50	1.50	0.014
234.00	234.01	Pst Pyrite stringers QtzVxSx						
234.50	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	234.50	236.00	J807798	1.50	1.50	0.007
236.00	237.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	236.00	237.50	J807799	1.50	1.50	<0.005
237.50	239.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	237.50	239.00	J807801	1.50	1.50	<0.005
239.00	240.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.00	240.50	J807802	1.50	1.50	<0.005
240.50	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	240.50	242.00	J807803	1.50	1.50	<0.005
242.00	243.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	242.00	243.50	J807804	1.50	1.50	0.098
242.25	247.40	veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Description=QccSISx, related to Sr alt.						
243.50	245.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	243.50	245.00	J807805	1.50	1.50	0.017
244.45	244.46	Pst Pyrite stringers QccSISx						
245.00	246.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	245.00	246.50	J807806	1.50	1.50	0.007
246.50	248.00	Pyfg 0.1% Pyrite fg 0.1%	246.50	248.00	J807807	1.50	1.50	0.040

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
247.21	247.40	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid, strong shear, 40% QccSISx. Sr altered granitoid, minor Cb, trace euh py. SAG: f-mg shr grn 100%.						
247.21	247.40	SA02 Sericite-ankerite dominant 2 SE-3 frc 30%; AK-3 frc 20%.						
247.30	247.31	Shrh Shear healed 20 cm shear zone.; Intensity=5						
247.40	261.95	MTN Melanotonalite; Massive; Pegmatite; Patchy; Pegmatite; Massive Chl gr, wk-mod chl alt, with patchy pink pegs and massive aplite. MTN: f-mg mas dk gry 100%. PEG: m-cg pat pnk 15%. PEG: fg mas pnk 5%.						
247.40	261.95	Cl01 Chlorite 1 Chl alt str Cl-3 int 20%.						
248.00	249.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	248.00	249.50	J807808	1.50	1.50	<0.005
249.50	251.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	249.50	251.00	J807809	1.50	1.50	<0.005
250.00	250.01	Altb Alteration Band Epi? And Qtz						
251.00	252.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	251.00	252.50	J807810	1.50	1.50	<0.005
252.50	254.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	252.50	254.00	J807811	1.50	1.50	<0.005
254.00	255.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	254.00	255.50	J807812	1.50	1.50	<0.005
255.50	257.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	255.50	257.00	J807813	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
257.00	258.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	257.00	258.50	J807814	1.50	1.50	<0.005
258.50	260.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	258.50	260.00	J807816	1.50	1.50	0.006
260.00	261.95	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=c; PyriteHabit=sub	260.00	261.95	J807817	1.95	1.95	0.006
261.95	272.74	TON; Mass; PEG; Mass Tonalite; Massive; Pegmatite; Massive Tonalite with minor pegmatite dyklets. TON: f-cg mas gry 95%. PEG: m-cg mas pnk 5%.	261.95	263.00	J807818	1.05	1.05	0.007
261.95	263.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
263.00	264.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	263.00	264.50	J807819	1.50	1.50	0.006
264.50	266.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	264.50	266.00	J807820	1.50	1.50	<0.005
266.00	267.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	266.00	267.50	J807821	1.50	1.50	0.008
267.50	269.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	267.50	269.00	J807822	1.50	1.50	<0.005
269.00	270.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	269.00	270.50	J807823	1.50	1.50	<0.005
270.50	271.62	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	270.50	271.62	J807824	1.12	1.12	<0.005
271.62	272.74	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	271.62	272.74	J807825	1.12	1.12	<0.005
272.74	274.78	IDK; Mass Intermediate dyke; Massive Intermediate dyke, 10% feld-por, wk cal altered, mm-scale Gou at lower CTC. IDK: f-mg mas						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.74	272.75	lt gry 100%. Ctc Contact Upper CTC between Aplite and intermediate dyke.						
272.74	273.75	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
272.74	274.78	veinlet (1-5 mm); calcite-chlorite 2% veinlet (1-5 mm); calcite-chlorite 2% VeinCode=Cc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;Description=Cal-ChlRavtNo	272.74	273.75	J807826	1.01	1.01	<0.005
273.75	274.78	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	273.75	274.78	J807827	1.03	1.03	<0.005
274.77	274.78	Gg Fault gouge mm-scale clay Gou						
274.78	276.85	PEG; Fra; MTN; Pat Pegmatite; Fractured; Melanotonalite; Patchy Aplite/peg, fractured, wk sr, with minor chl granite. PEG: f-mg fra lt grn 95%. MTN: f-mg pat gry-grn 5%.						
274.78	276.85	SE01 Sericite dominant SE-1 frc 15%.	274.78	275.81	J807828	1.03	1.03	<0.005
274.78	274.79	Ctc Contact Lower CTC between intermediate dyke and aplite/peg.						
274.78	275.81	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
275.81	276.85	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	275.81	276.85	J807829	1.04	1.04	<0.005
276.85	278.00	MTN; Shr; PEG; Pat Melanotonalite; Sheared; Pegmatite; Patchy Chl gr, wk-mod sheared with minor patchy pegmatite. MTN: f-cg shr gry-grn 95%. PEG: m-cg pat pnk 5%.						
276.85	278.00	AK01 Ankerite dominant 1						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
276.85	278.00	AK-3 frc 15%; SE-2 frc 5%. Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	276.85	278.00	J807831	1.15	1.15	0.020
277.30	277.31	Shrh Shear healed Mod healed shear.; Intensity=3						
278.00	280.50	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy Sr, Hm altered granitoid, loc short fg units, patchy hm aplite. AGR: f-mg mas rgr 95%. PEG: fg pat pnk 5%.						
278.00	280.50	SH04 Sericite-hematite dominant 4 SE-4 per 80%; HE-3 pat 20%.	278.00	279.50	J807832	1.50	1.50	0.124
278.00	279.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
278.00	280.45	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Description=QccRavtSx						
279.27	279.28	Fln Foliation Fol, with py association.; Intensity=1						
279.50	280.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	279.50	280.50	J807833	1.00	1.00	0.038
280.50	285.50	PEG; Fra; PEG; Pat Pegmatite; Fractured; Pegmatite; Patchy Aplite, frc, wk frc Sr, minor peg with qtz cores. PEG: f-mg fra pnk 95%. PEG: cg pat pnk 5%.						
280.50	285.50	SE01 Sericite dominant 1 SE-2 frc 15%.	280.50	281.61	J807834	1.11	1.11	0.017
280.50	281.61	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
281.61	282.69	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	281.61	282.69	J807835	1.08	1.08	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.69	284.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	282.69	284.00	J807836	1.31	1.31	<0.005
284.00	285.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	284.00	285.50	J807837	1.50	1.50	<0.005
285.24	285.25	JtSS Joint with slickensides Fracture with ss and carb veining.						
285.50	290.54	PEG; Fra; MDK; Mass Pegmatite; Fractured; Mafic dyke; Massive Aplite, frc, frc wk Sr, with minor peg with qtz cores, with rafts of mafic units, with wk perv ca alt. PEG: f-mg fra pnk 60%. MDK: fg mas dk gry 40%.						
285.50	290.54	CaO2 Calcite 2 Ca loc to mafic rafts Ca-3 loc 40%.	285.50	287.00	J807838	1.50	1.50	<0.005
285.50	287.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub						
287.00	288.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	287.00	288.50	J807839	1.50	1.50	0.011
288.50	289.52	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	288.50	289.52	J807840	1.02	1.02	1.120
289.52	290.54	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	289.52	290.54	J807841	1.02	1.02	0.063
290.54	297.05	MTN Melanotonalite; Foliated; Pegmatite; Porphyritic; Tonalite; Massive Chl gr por, wk fol, near gneissic with peg. Minor mg tonalite. MTN: f-cg fol gry 80%. PEG: m-cg por wht 10%. TON: mg mas gry 10%.	290.54	291.76	J807842	1.22	1.22	<0.005
290.54	291.76	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
291.76	293.21	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	291.76	293.21	J807843	1.45	1.45	<0.005
293.21	295.07	Py 0%	293.21	295.07	J807844	1.86	1.86	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
295.07	296.12	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	295.07	296.12	J807846	1.05	1.05	<0.005
296.12	297.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	296.12	297.50	J807847	1.38	1.38	0.022
297.05	302.00	TON Tonalite; Massive; Melanotonalite; Massive; Pegmatite; Massive Tonalite, mostly fg, also intervals of mg, grading to chl granite near pegs. TON: f-mg mas gry 55%. MTN: fg mas gry 40%. PEG: cg mas pnk 5%.						
297.50	299.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	297.50	299.00	J807848	1.50	1.50	<0.005
299.00	300.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	299.00	300.50	J807849	1.50	1.50	<0.005
300.50	302.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	300.50	302.00	J807850	1.50	1.50	<0.005
302.00	End of DDH Number of samples: 204 Number of QAQC samples: 30 Total sampled length: 300.40							

Canadian Malartic GP Exploration Division

DDH: BR-4011	Claims title: FF1262	Section: 2820_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Cabo	Lot:	
Described by: mchiang@osisko.com	From: 06/10/2010	Description date: 16/10/2010
	To: 12/10/2010	

Collar																	
Azimuth: 327.00° Dip: -73.00° Length: 398.00 m	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="width: 33.33%;">PROPOSED</th> <th style="width: 33.33%;">DRILLED</th> <th style="width: 33.33%;">SPOTTED</th> </tr> </thead> <tbody> <tr> <td>East</td> <td style="text-align: right;">613,207.0</td> <td style="text-align: right;">613,206.444</td> <td style="text-align: right;">613,206.998</td> </tr> <tr> <td>North</td> <td style="text-align: right;">5,421,756.0</td> <td style="text-align: right;">5,421,752.547</td> <td style="text-align: right;">5,421,756.011</td> </tr> <tr> <td>Elevation</td> <td style="text-align: right;">445.0</td> <td style="text-align: right;">443.763</td> <td style="text-align: right;">443.527</td> </tr> </tbody> </table>		PROPOSED	DRILLED	SPOTTED	East	613,207.0	613,206.444	613,206.998	North	5,421,756.0	5,421,752.547	5,421,756.011	Elevation	445.0	443.763	443.527
	PROPOSED	DRILLED	SPOTTED														
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Elevation	445.0	443.763	443.527														

Down hole survey																																																																																																																									
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Description
PIN-0728 41-Zone Infill RLTC2=Morris 4



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.67	CAS Casing Casing						
2.67	56.11	TON; Por; PEG; Mass Tonalite; Porphyritic; Pegmatite; Massive fg-mg drk gry ton w plag pheno's avg 3mm. Going in and out of cg pinkish peg w myr txt. W minor hem alt'n and rare int ank and wk ser alt'n of plag. Very rare sections of fg drk gry gr <5% total. X-cut by q-c-chl vlt. W trace fg diss py. W sharp lct at 5	2.67	3.67	J801850	1.00	1.00	0.006
2.67	3.67	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var						
2.67	56.00	veinlet (1-5 mm); quartz-carbonate 5% veinlet (1-5 mm); quartz-carbonate 5% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinInc=60;Description=QcrRavtNo +/-chl generally at 60, and 30-40tca.						
3.67	5.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	3.67	5.00	J801852	1.33	1.33	0.016
5.00	5.01	Jt Joint frac generally 60, and 30tca.; Intensity=4						
5.00	6.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	5.00	6.50	J801853	1.50	1.50	0.127
6.50	8.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	6.50	8.00	J801854	1.50	1.50	0.007
8.00	9.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	8.00	9.50	J801855	1.50	1.50	0.023
9.50	11.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	9.50	11.00	J801856	1.50	1.50	0.014
11.00	12.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	11.00	12.50	J801857	1.50	1.50	0.007
12.50	14.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	12.50	14.00	J801858	1.50	1.50	0.099

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	15.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	14.00	15.50	J801859	1.50	1.50	<0.005
15.50	17.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	15.50	17.00	J801861	1.50	1.50	0.064
17.00	18.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	17.00	18.50	J801862	1.50	1.50	0.009
18.50	20.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	18.50	20.00	J801863	1.50	1.50	<0.005
20.00	21.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	20.00	21.50	J801864	1.50	1.50	0.005
21.50	23.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	21.50	23.00	J801865	1.50	1.50	0.007
23.00	24.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	23.00	24.50	J801866	1.50	1.50	<0.005
24.50	26.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	24.50	26.00	J801867	1.50	1.50	<0.005
26.00	27.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	26.00	27.50	J801868	1.50	1.50	0.007
27.50	29.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	27.50	29.00	J801869	1.50	1.50	0.065
29.00	30.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	29.00	30.50	J801870	1.50	1.50	0.014
30.50	32.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	30.50	32.00	J801871	1.50	1.50	0.038
32.00	32.01	Jt Joint frac to here are generally 60 and 40tca.; Intensity=4						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.00	33.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	32.00	33.50	J801872	1.50	1.50	<0.005
33.50	35.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	33.50	35.00	J801873	1.50	1.50	0.522
35.00	36.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	35.00	36.50	J801874	1.50	1.50	0.019
36.50	38.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	36.50	38.00	J801876	1.50	1.50	0.012
38.00	39.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	38.00	39.50	J801877	1.50	1.50	0.018
39.50	41.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	39.50	41.00	J801878	1.50	1.50	0.091
41.00	42.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	41.00	42.50	J801879	1.50	1.50	0.227
42.50	44.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	42.50	44.00	J801880	1.50	1.50	0.016
44.00	45.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	44.00	45.50	J801881	1.50	1.50	0.008
45.50	47.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	45.50	47.00	J801882	1.50	1.50	<0.005
47.00	48.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	47.00	48.50	J801883	1.50	1.50	<0.005
48.50	50.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	48.50	50.00	J801884	1.50	1.50	0.009
50.00	51.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	50.00	51.50	J801885	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.50	53.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	51.50	53.00	J801886	1.50	1.50	0.016
53.00	53.01	Jt Joint frac to here are generally 70, and 50 w rare at 30tca.; Intensity=4						
53.00	54.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	53.00	54.50	J801887	1.50	1.50	<0.005
54.50	56.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	54.50	56.00	J801888	1.50	1.50	0.120
56.00	57.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var						
56.00	69.49	hairline (< 1 mm); quartz-carbonate 10% hairline (< 1 mm); quartz-carbonate 10% VeinCode=Qcr;VeinForm=In;VeinAssoc=Ox;VeinPct=10;VeinAbun=2;VeinInc=50;Description=QcrInOx	56.00	57.50	J801889	1.50	1.50	0.009
56.10	56.11	Ctc Contact Intensity=4						
56.11	58.76	PEG; Mass; AGR; Pat Pegmatite; Massive; Altered Granitoid; Patchy fg-cg white peg w hm spots? And minor hem'd alt'd grtd. Sharp lct at 50tca. PEG: f-cg mas wht 90%. AGR: fg pat rgy 10%.						
57.50	59.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	57.50	59.00	J801891	1.50	1.50	0.066
58.76	69.49	SMU; Shr; AGR; Shr Sheared mafic unit; Sheared; Altered Granitoid; Sheared mod-strong shr/fault zone? W minor gouge. Strong hem alt'n thru-out. W minor qtz ff, and rare cg peg clasts? Mod shr to 63m at 50tca. Strong shr to 69.49m at 45-50tca. W minor bx at uct and lct. Sharp lct at 45tca. Lost core up to 1m from 65-68m. SMU: fg						
58.76	69.49	HE05 Hematite dominant 5 HE-5 pat 90%.						
58.77	58.78	Ctc Contact						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.00	59.01	Intensity=4 JtSS						
Joint with slickensides rare frac at 10tca w mod ss. Generally at 70 and minor at 45tca.; Intensity=4								
59.00	60.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	59.00	60.50	J801892	1.50	1.50	0.028
60.50	62.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	60.50	62.00	J801893	1.50	1.50	0.018
61.00	61.01	Fln Foliation						
62.00	63.50	Intensity=3 Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	62.00	63.50	J801894	1.50	1.50	0.059
63.02	63.03	Ctc Contact						
63.50	63.51	Intensity=4 Shrh Shear healed						
63.50	65.00	Intensity=3 Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	63.50	65.00	J801895	1.50	1.50	0.082
65.00	68.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; Description=poor recovery sample is physically 1.8m	65.00	68.00	J801896	3.00	3.00	0.046
65.60	65.61	Gg Fault gouge						
68.00	69.50	Intensity=4 Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	68.00	69.50	J801897	1.50	1.50	0.014
69.00	69.01	Shrh Shear healed						
69.49	74.00	Intensity=4 PEG; Mass						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.49	74.00	<p>Pegmatite; Massive fg-cg mass pink peg. W microfractures. And blocky fract's thru-out. Gradational lct. PEG: f-cg mas pnk 100%.</p> <p>HE01</p> <p>Hematite dominant 1 HE-2 sta 50%.</p>						
69.49	69.50	<p>Ctc</p> <p>Contact Intensity=4</p>						
69.49	103.00	<p>white quartz 3%</p> <p>white quartz 3% VeinCode=Qtz;VeinForm=Fl;VeinAssoc=No;VeinPct=3;VeinAbun=1;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Pct=2;Vein2Abu=1;Description=QtzFINo or potential for assoc py not in vn's. and QcrRavtNo</p>						
69.50	71.00	<p>Pyfg 0.001%</p> <p>Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var</p>	69.50	71.00	J801898	1.50	1.50	0.058
71.00	72.50	<p>Pyfg 0.001%</p> <p>Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var</p>	71.00	72.50	J801899	1.50	1.50	0.043
72.50	74.00	<p>Pyfg 0.001%</p> <p>Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var</p>	72.50	74.00	J801901	1.50	1.50	0.010
74.00	92.92	<p>AGR</p> <p>Altered Granitoid; Mottled; Tonalite; Massive; Pegmatite; Massive fg-mg drk gry por ton w minor sections of cg pinkish peg, and gradationally grading into altd grtd w ser/ank alt'n and fg-mg diss py. X=cut by q-c-chl vlt's in grtd, and q-c/+chl vlt's in other units. W minor gouge at 85.5 and 86m. AGR: fg mot gry-grn 40%</p>						
74.00	92.92	<p>SHA01</p> <p>Sericite-hematite-ankerite dominant 1 SE-3 pat 20%; HE-2 pat 10%; AK-2 int 10%.</p>	74.00	75.50	J801902	1.50	1.50	0.034
74.00	75.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>						
75.50	77.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	75.50	77.00	J801903	1.50	1.50	<0.005
77.00	78.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	77.00	78.50	J801904	1.50	1.50	0.018

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.00	78.01	JtSS Joint with slickensides 2 frac connecting both at 10tca w mod-strong ss.; Intensity=5						
78.50	80.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	78.50	80.00	J801905	1.50	1.50	0.040
80.00	81.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	80.00	81.50	J801906	1.50	1.50	0.318
81.50	83.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	81.50	83.00	J801907	1.50	1.50	0.361
82.63	82.64	Gg Fault gouge Intensity=2						
83.00	83.01	Jt Joint // frac in this area at 40-50tca.; Intensity=4						
83.00	84.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	83.00	84.50	J801908	1.50	1.50	0.688
84.50	86.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	84.50	86.00	J801909	1.50	1.50	0.457
86.00	86.01	Gg Fault gouge Intensity=5						
86.00	87.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	86.00	87.50	J801910	1.50	1.50	0.615
87.50	89.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	87.50	89.00	J801911	1.50	1.50	1.605
89.00	90.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	89.00	90.50	J801912	1.50	1.50	3.41
90.50	92.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	90.50	92.00	J801913	1.50	1.50	0.477

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.00	93.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	92.00	93.50	J801914	1.50	1.50	0.621
92.92	125.00	TON Tonalite; Porphyritic; Melanotonalite; Patchy; Pegmatite; Massive fg-mg drk gry mass por ton w plag pheno's avg 2mm w some sections plag lined // to wk-mod fol'n at 40tca. W sections of greenish gry chl gr and chl gr por w remnant plag pheno's. and minor cg mass pink peg. Ton and chl gr x-cut by q-c-chl vlt's and mino						
93.50	95.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	93.50	95.00	J801916	1.50	1.50	0.291
95.00	96.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	95.00	96.50	J801917	1.50	1.50	0.885
96.50	98.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	96.50	98.00	J801918	1.50	1.50	0.248
98.00	99.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	98.00	99.50	J801919	1.50	1.50	0.477
99.50	101.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	99.50	101.00	J801920	1.50	1.50	0.628
99.57	99.58	Ctc Contact Intensity=4						
99.69	99.70	Ctc Contact Intensity=4						
101.00	102.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	101.00	102.50	J801921	1.50	1.50	0.630
102.00	102.01	Fln Foliation Intensity=4						
102.50	104.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	102.50	104.00	J801922	1.50	1.50	0.051
103.00	123.00	veinlet (1-5 mm); quartz-carbonate 3%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
		veinlet (1-5 mm); quartz-carbonate 3% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinDipDir=50						
104.00	105.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	104.00	105.50	J801923	1.50	1.50	0.235
105.50	107.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	105.50	107.00	J801924	1.50	1.50	0.024
107.00	108.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	107.00	108.50	J801925	1.50	1.50	0.337
108.50	110.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	108.50	110.00	J801926	1.50	1.50	0.274
110.00	111.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	110.00	111.50	J801927	1.50	1.50	0.214
111.50	113.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	111.50	113.00	J801928	1.50	1.50	0.711
113.00	114.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	113.00	114.50	J801929	1.50	1.50	0.902
114.50	116.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	114.50	116.00	J801931	1.50	1.50	1.100
116.00	117.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	116.00	117.50	J801932	1.50	1.50	0.007
117.50	119.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	117.50	119.00	J801933	1.50	1.50	0.199
119.00	120.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	119.00	120.50	J801934	1.50	1.50	0.122
120.50	122.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	120.50	122.00	J801935	1.50	1.50	0.190

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.00	123.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	122.00	123.50	J801936	1.50	1.50	0.057
123.00	149.00	smoky grey quartz 3% smoky grey quartz 3% VeinCode=Sgq;VeinForm=Fl;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=2;Vein2Abu=1;Description=SgqFISx and QfIRavtSx						
123.50	125.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	123.50	125.00	J801937	1.50	1.50	0.795
124.50	124.51	Pst Pyrite stringers 5mm vn at 20tca w assoc py.; Intensity=3						
125.00	149.00	AGR Altered Granitoid; Patchy; Melanotonalite; Patchy; Pegmatite; Massive fg-mg chl gr por w remnant plag pheno's grading in and out with fg pat altd grtd, and cut by cg pinkish peg w myr txt and sharp uct at 60tca, frac'd lct. X-cut by q-c-chl vlt's and minor qtz fl's w assoc fg diss/vlt py up to .3%. AGR: fg pat gry-grn 30%.	125.00	126.50	J801938	1.50	1.50	0.283
125.00	138.25	SE02 Sericite dominant 2 SE-3 pat 25%; AK-2 int 5%.						
125.00	126.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var						
126.50	128.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	126.50	128.00	J801939	1.50	1.50	0.020
128.00	129.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	128.00	129.50	J801940	1.50	1.50	0.044
129.50	131.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	129.50	131.00	J801941	1.50	1.50	0.125
131.00	132.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	131.00	132.50	J801942	1.50	1.50	0.366
132.50	134.00	Pyfg 0.05% Pyrite fg 0.05%	132.50	134.00	J801943	1.50	1.50	0.335

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.00	135.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	134.00	135.50	J801944	1.50	1.50	0.068
135.50	137.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	135.50	137.00	J801946	1.50	1.50	1.355
137.00	138.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	137.00	138.50	J801947	1.50	1.50	0.145
138.00	138.01	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Jt Joint						
138.25	149.00	frac to here generally 50tca, also at 35-45 and 70, rare at 20tca.; Intensity=4 SHA02 Sericite-hematite-ankerite dominant 2						
138.50	140.00	SE-3 pat 40%; AK-3 int 5%; HE-2 pat 10%. Pyfg 0.05% Pyrite fg 0.05%	138.50	140.00	J801948	1.50	1.50	0.133
140.00	141.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	140.00	141.50	J801949	1.50	1.50	0.171
141.50	143.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	141.50	143.00	J801950	1.50	1.50	0.339
143.00	144.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	143.00	144.50	J801952	1.50	1.50	0.186
144.50	146.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	144.50	146.00	J801953	1.50	1.50	0.133
146.00	147.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	146.00	147.50	J801954	1.50	1.50	0.110
147.50	149.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	147.50	149.00	J801955	1.50	1.50	0.494
149.00	157.65	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var TON; Por Tonalite; Porphyritic						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.00	150.50	fg-mg drk gry mas por ton w plag pheno's wkly ser'd avg 3mm. Xcut by q-c-chl vlts, trace py. Somewhat sharp lct at 70tca. TON: f-mg por dk gry 100%. Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var						
149.00	179.53	veinlet (1-5 mm); quartz-carbonate 5% veinlet (1-5 mm); quartz-carbonate 5% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;Vein Inc=60;Vein2=Qak;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=3;Vein2Abu =1;Vein2Inc=40;Description=QcrRavtNo+/-chl+/-sx and QfcRavtSx	149.00	150.50	J801956	1.50	1.50	0.134
150.50	152.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	150.50	152.00	J801957	1.50	1.50	0.189
152.00	153.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	152.00	153.50	J801958	1.50	1.50	0.013
153.50	155.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	153.50	155.00	J801959	1.50	1.50	0.387
155.00	156.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	155.00	156.50	J801961	1.50	1.50	0.022
156.50	158.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	156.50	158.00	J801962	1.50	1.50	0.190
157.65	171.50	MTN Melanotonalite; Patchy; Melanotonalite; Patchy; Pegmatite; Massive fg chl gr w rare remnant plag pheno's and fg gr w patchy ser/ank alt'n. x-cut by q-c-chl vlts w up to.05% fg diss py assoc with these lith. W minor cg pinkish grn peg. Gradational lct. MTN: fg pat dk gry 30%. MTN: fg pat dk gry 50%. PEG: m-cg mas pnk 2						
157.65	171.50	SA02 Sericite-ankerite dominant 2 SE-3 pat 40%; AK-3 int 10%.						
158.00	159.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	158.00	159.50	J801963	1.50	1.50	<0.005
159.50	161.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	159.50	161.00	J801964	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
161.00	162.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	161.00	162.50	J801965	1.50	1.50	<0.005
162.50	164.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	162.50	164.00	J801966	1.50	1.50	<0.005
164.00	165.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	164.00	165.50	J801967	1.50	1.50	<0.005
165.50	167.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	165.50	167.00	J801968	1.50	1.50	0.031
167.00	168.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	167.00	168.50	J801969	1.50	1.50	0.059
168.50	170.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	168.50	170.00	J801970	1.50	1.50	0.109
170.00	170.01	Jt Joint frac to here generally at 60tca, and minor at 30 and 45.; Intensity=4						
170.00	171.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	170.00	171.50	J801971	1.50	1.50	0.045
171.50	178.52	AGR; Mot Altered Granitoid; Mottled fg mot gry/grn altd grtd w patch ser/ank alt'n thru-out, x-cut by q-c+/-chl vits. Up to.1% fg diss py. Sharp lct at 70tca. AGR: fg mot gry-grn 100%.						
171.50	178.52	SA02 Sericite-ankerite dominant 2 SE-3 pat 40%; AK-3 pat 30%.	171.50	173.00	J801972	1.50	1.50	0.162
171.50	173.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var						
173.00	174.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	173.00	174.50	J801973	1.50	1.50	0.241
174.50	176.00	Pyfg 0.5% Pyrite fg 0.5%	174.50	176.00	J801974	1.50	1.50	0.177

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	176.01	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Jt Joint frac in this area generally 50tca, w minor at 30 and 60.						
176.00	177.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	176.00	177.50	J801976	1.50	1.50	0.214
177.50	179.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	177.50	179.00	J801977	1.50	1.50	0.147
178.52	179.53	UMU; Bx Undifferentiated mafic unit; Brecciated fg lt grn bx'd and shr'd ank dyke zone w up to 15% qtz. Mod shr at 70tca. Sharp lct at 80tca. UMU: fg bx lt grn 100%.						
178.52	179.53	SA02 Sericite-ankerite dominant 2 AK. AK-4 int 40%; SE-3 pat 20%.						
178.52	178.53	Ctc Contact Intensity=4						
179.00	180.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	179.00	180.50	J801978	1.50	1.50	0.009
179.53	184.30	AGR; Mot Altered Granitoid; Mottled fg gry/grn mot altd grtd, w up to 15% qtz fl/vit/clasts. W strong patchy ser alt'n, and ank. W up to.05% fg diss py. Sharp lct at 60tca. AGR: fg mot gry-grn 100%.						
179.53	184.30	SA03 Sericite-ankerite dominant 3 SE-4 pat 50%; AK-4 int 10%.						
179.53	179.54	Ctc Contact Intensity=4						
179.53	237.50	veinlet (1-5 mm); quartz-ankerite 5% veinlet (1-5 mm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Description=QfcRavtSx						
180.50	182.00	Pyfg 0.1% Pyrite fg 0.1%	180.50	182.00	J801979	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.00	183.50	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1% Pyrite fg 0.1%	182.00	183.50	J801980	1.50	1.50	0.052
183.50	185.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1% Pyrite fg 0.1%	183.50	185.00	J801981	1.50	1.50	0.066
184.30	186.73	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var SMU; Shr Sheared mafic unit; Sheared aa. Fg lt grn shr'd ank dyke. W up to 10% qtz fl. And rare bx. Up to.05% vfg diss py. Sharp lct at 50tca. SMU: fg shr lt grn 100%.						
184.30	186.73	SA04 Sericite-ankerite dominant 4 AK. AK-4 pat 80%; SE-4 pat 20%.						
184.30	184.31	Ctc Contact Intensity=4						
185.00	185.01	Shrh Shear healed Intensity=3						
185.00	186.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	185.00	186.50	J801982	1.50	1.50	0.075
186.50	188.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	186.50	188.00	J801983	1.50	1.50	0.099
186.73	199.29	AGR; Mot Altered Granitoid; Mottled fg gry/grn mot altd grtd w up to 10% qtz fl. X-cut by minor q+/-c vlts. W perv ser alt'n and int ank. Up to.05% fg diss py. Sharp lct at 60tca. AGR: fg mot gry-grn 100%.						
186.73	199.29	SA03 Sericite-ankerite dominant 3 SE-4 pat 70%; AK-4 pat 30%.						
186.73	186.74	Ctc Contact Intensity=4						
188.00	189.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	188.00	189.50	J801984	1.50	1.50	0.173

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.50	191.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	189.50	191.00	J801985	1.50	1.50	0.182
190.95	190.96	Jt Joint Intensity=4						
191.00	192.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	191.00	192.50	J801986	1.50	1.50	0.132
192.50	194.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	192.50	194.00	J801987	1.50	1.50	0.488
194.00	195.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	194.00	195.50	J801988	1.50	1.50	0.194
195.50	197.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	195.50	197.00	J801989	1.50	1.50	0.115
197.00	198.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	197.00	198.50	J801991	1.50	1.50	0.489
198.50	200.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	198.50	200.00	J801992	1.50	1.50	0.190
198.70	198.71	JtSS Joint with slickensides couple of frac over this interval at 50tca w wk ss.; Intensity=4						
199.29	200.62	SMU; Shr; AGR; Shr Sheared mafic unit; Sheared; Altered Granitoid; Sheared uct is shr'd fg pinkish gry/grm altd grtd w ank dyke portions mixed in, w mod shr at 60tca. W sharp ctc at 60tca to main ank dyke. Fg lt-med grn bx'd and shr'd ank dyke. W sharp lct at 60tca. W up to.05% vfg diss py. SMU: fg shr grm 70%. AGR: fg shr rgr						
199.29	200.62	SA04 Sericite-ankerite dominant 4 AK. AK-4 int 80%; SE-4 pat 20%.						
199.29	199.30	Ctc Contact Intensity=4						
200.00	201.50	Pyfg 1%	200.00	201.50	J801993	1.50	1.50	0.219

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
200.62	215.00	<p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p> <p>AGR; Mot</p> <p>Altered Granitoid; Mottled fg mot gry/grn some reddish sections after uct. Altd grtd w patchy ser/ank alt'n, w bx'd qtz clasts towards lct. X-cut by q+/-c+/-chl vlts w assoc py. Up to 1% fg-mg diss and dv py. AGR: fg mot gry-grn 100%.</p>						
200.62	215.00	<p>SA04</p> <p>Sericite-ankerite dominant 4 SE-4 pat 80%; AK-4 int 20%.</p>						
200.62	200.63	<p>Ctc</p> <p>Contact Intensity=4</p>						
201.50	203.00	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	201.50	203.00	J801994	1.50	1.50	0.072
203.00	203.01	<p>Shrh</p> <p>Shear healed Intensity=3</p>						
203.00	204.50	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	203.00	204.50	J801995	1.50	1.50	0.064
204.50	206.00	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	204.50	206.00	J801996	1.50	1.50	0.056
206.00	207.50	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	206.00	207.50	J801997	1.50	1.50	0.233
207.50	209.00	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	207.50	209.00	J801998	1.50	1.50	0.364
209.00	210.50	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	209.00	210.50	J801999	1.50	1.50	0.695
210.50	212.00	<p>Pyfg 1%</p> <p>Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var</p>	210.50	212.00	J820001	1.50	1.50	0.210
212.00	213.50	<p>Pyfg 1%</p> <p>Pyrite fg 1%</p>	212.00	213.50	J820002	1.50	1.50	0.419

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.50	215.00	PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var Pyfg 1% Pyrite fg 1%	213.50	215.00	J820003	1.50	1.50	0.277
214.00	214.01	PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var Jt Joint Intensity=4						
215.00	230.87	UMU; Bx; AGR; Mot Undifferentiated mafic unit; Brecciated ; Altered Granitoid; Mottled aa. Fg lt grn bx'd wkly shrd ank dyke w sharp uct and lct generally at 60 and 30 tca respectively, w poss int fuscite. w fg mot gry/grn altd grtd w perv ser and int ank alt'n thru-out. X-cut by +/-c vlt, up to 5% qtz fl in altd grtd. W up to.5% fg diss p						
215.00	230.87	SA05 Sericite-ankerite dominant 5 AK. AK-5 pat 80%; SE-4 pat 20%.	215.00	216.50	J820004	1.50	1.50	0.477
215.00	215.01	Ctc Contact Intensity=4						
215.00	216.50	Pyfg 0.5% Pyrite fg 0.5%						
216.50	216.51	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Shrh Shear healed Intensity=4						
216.50	218.00	Pyfg 0.5% Pyrite fg 0.5%	216.50	218.00	J820005	1.50	1.50	2.94
218.00	219.60	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	218.00	219.60	J820006	1.60	1.60	0.144
219.59	219.60	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Ctc Contact Intensity=4						
219.60	221.00	Pyfg 0.5% Pyrite fg 0.5%	219.60	221.00	J820007	1.40	1.40	0.200
221.00	222.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	221.00	222.50	J820008	1.50	1.50	0.161
		PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.58	221.59	Ctc Contact Intensity=4						
222.00	222.01	Shrh Shear healed Intensity=3						
222.50	224.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	222.50	224.00	J820009	1.50	1.50	0.183
223.74	223.75	Ctc Contact Intensity=4						
224.00	225.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	224.00	225.50	J820010	1.50	1.50	0.126
225.06	225.07	Ctc Contact Intensity=4						
225.50	227.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	225.50	227.00	J820011	1.50	1.50	0.219
226.20	226.21	Shrh Shear healed Intensity=3						
226.85	226.86	Ctc Contact Intensity=4						
227.00	228.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	227.00	228.50	J820012	1.50	1.50	0.141
228.50	230.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	228.50	230.00	J820013	1.50	1.50	0.044
230.00	231.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	230.00	231.50	J820014	1.50	1.50	0.006
230.22	230.23	Ctc Contact Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
230.87	232.82	SMU; Bx Sheared mafic unit; Brecciated fg drk grn bx'd and mod-strong shr mafic unit w strong ank'n at lct. Trace py. Sharp lct at 45tca. SMU: fg bx dk grn 100%.						
230.87	232.82	AK02 Ankerite dominant 2 AK-4 int 30%.						
230.87	230.88	Ctc Contact Intensity=4						
231.50	233.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	231.50	233.00	J820016	1.50	1.50	0.800
232.00	232.01	Shrh Shear healed Intensity=3						
232.82	237.50	UMU; Bx Undifferentiated mafic unit; Brecciated fg lt grn bx'd and mod shr'd ank dyke w sharp uct at 35tca (w approx 12 cm of fg grn/gry ser'd ank'd altd grtd between ank dyke and last unit of mafic rock). Clasts avg 5-10mm generally lineated w shr at 50tca. W up to 1% fg diss py. Sharp lct at 40. UMU						
232.82	237.50	SA05 Sericite-ankerite dominant 5 AK. AK-5 per 100%; SE-4 pat 20%.						
232.82	232.83	Ctc Contact Intensity=4						
232.94	232.95	Ctc Contact Intensity=4						
233.00	234.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	233.00	234.50	J820017	1.50	1.50	0.185
234.50	236.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	234.50	236.00	J820018	1.50	1.50	0.274
235.00	235.01	Shrh Shear healed Intensity=3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	237.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	236.00	237.50	J820019	1.50	1.50	0.200
237.50	248.86	SMU; Bx Sheared mafic unit; Brecciated fg drk grn bx'd and mod shr'd mafic dyke w up to 5% qtz+/-c vlts/clasts/fl. Mod shr at 45 and 70tca in different sections. W up to 5% int ank alt'n. Irregular sharp lct at ~70tca. SMU: fg bx dk grn 100%.						
237.50	248.86	AK01 Ankerite dominant 1 AK-4 pat 20%.						
237.50	237.51	Ctc Contact Intensity=4						
237.50	239.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var						
237.50	248.86	quartz-carbonate 10% quartz-carbonate 10% VeinCode=Qcr;VeinForm=Sw;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinInc=55;Description=QcrSwNo generally 50-60tca.	237.50	239.00	J820020	1.50	1.50	0.050
239.00	240.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	239.00	240.50	J820021	1.50	1.50	0.030
240.50	242.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	240.50	242.00	J820022	1.50	1.50	<0.005
241.00	241.01	Shrh Shear healed Intensity=3						
242.00	243.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	242.00	243.50	J820023	1.50	1.50	0.005
243.00	243.01	Jt Joint frac in this area // to shr dir.; Intensity=4						
243.50	245.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	243.50	245.00	J820024	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.00	246.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	245.00	246.50	J820025	1.50	1.50	<0.005
246.50	248.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	246.50	248.00	J820026	1.50	1.50	<0.005
248.00	249.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	248.00	249.00	J820027	1.00	1.00	<0.005
248.86	252.82	AGR; Mot Altered Granitoid; Mottled fg gry grn mot altd grtd w bx'd clasts // to fol'n at 50-60tca, w perv ser and int ank alt'n w minor sections of fg lt grn ank'd grtd, w one sqg vlt/bleb w assoc py. up to 3% fg diss py thru-out unit. Sharp lct at 45tca. AGR: fg mot gry-grn 100%.						
248.86	252.82	SA03 Sericite-ankerite dominant 3 SE-4 pat 60%; AK-4 int 10%.						
248.86	248.87	Ctc Contact irregular sharp ctc at~70tca.; Intensity=4						
248.86	300.13	veinlet (1-5 mm); quartz-ankerite 5% veinlet (1-5 mm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=40;Description=QfcRavtSx +/-ank. Sometimes vlt's appear to be anastomosing. Generally at 40tca.						
249.00	250.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	249.00	250.00	J820028	1.00	1.00	0.065
250.00	251.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	250.00	251.00	J820029	1.00	1.00	0.403
251.00	252.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	251.00	252.50	J820031	1.50	1.50	0.441
252.50	254.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	252.50	254.00	J820032	1.50	1.50	0.089
252.82	255.24	UMU; Bx Undifferentiated mafic unit; Brecciated						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
252.82	255.24	fg lt grn bx ank dyke w up to 20% white qtz, xcut by q-c+/-chl?fuscite?ser?. Trace py. Sharp lct at 50tca. UMU: fg bx lt grn 100%. SA03 Sericite-ankerite dominant AK. AK-4 pat 30%; Si-4 pat 30%.						
252.82	252.83	Ctc Contact Intensity=4						
254.00	255.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	254.00	255.50	J820033	1.50	1.50	0.060
255.24	259.56	AGR; Mot Altered Granitoid; Mottled aa. Fg gry/grn altd grtd w minor qtz fl. And q+/-c vlt. W perv ser alt'n and int ank. Up to.5% fg diss py. Sharp lct at 70tca. AGR: fg mot gry-grn 100%.						
255.24	259.56	SA05 Sericite-ankerite dominant 5 SE-5 pat 80%; AK-4 int 20%.						
255.24	255.25	Ctc Contact Intensity=4						
255.50	257.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	255.50	257.00	J820034	1.50	1.50	0.016
257.00	258.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	257.00	258.50	J820035	1.50	1.50	0.016
258.50	260.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	258.50	260.00	J820036	1.50	1.50	0.131
259.56	260.31	UMU; Bx Undifferentiated mafic unit; Brecciated aa. Lt grn fg wkly bx ank dyke. X-cut by q-c vlt. Sharp lct at 5tca. UMU: fg bx lt grn 100%.						
259.56	260.31	AK04 Ankerite dominant 4 AK. AK-4 pat 80%.						
259.56	259.57	Ctc Contact Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
260.00	261.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	260.00	261.50	J820037	1.50	1.50	0.117
260.31	284.42	AGR; Mot; PEG; Mass Altered Granitoid; Mottled; Pegmatite; Massive aa. Fg gry/grn mot altd grtd w cg mass pink peg, w patchy to perv ser alt'n and int ank. Xcut by q+/-c vlt. Up to 1% fg diss py. Sharp lct at 40tca. AGR: fg mot gry-grn 70%. PEG: m-cg mas pnk 30%.						
260.31	284.42	SA05 Sericite-ankerite dominant 5 SE-5 pat 80%; AK-4 int 20%.						
260.31	260.32	Ctc Contact Intensity=4						
261.50	263.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	261.50	263.00	J820038	1.50	1.50	<0.005
263.00	264.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	263.00	264.50	J820039	1.50	1.50	<0.005
264.50	266.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	264.50	266.00	J820040	1.50	1.50	0.008
266.00	267.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	266.00	267.50	J820041	1.50	1.50	0.353
267.50	269.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	267.50	269.00	J820042	1.50	1.50	0.114
269.00	270.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	269.00	270.50	J820043	1.50	1.50	0.106
270.50	272.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	270.50	272.00	J820044	1.50	1.50	0.077
272.00	273.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	272.00	273.50	J820046	1.50	1.50	0.299
273.50	275.00	Pyfg 0.1%	273.50	275.00	J820047	1.50	1.50	0.188

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
275.00	276.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	275.00	276.50	J820048	1.50	1.50	0.051
276.50	278.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	276.50	278.00	J820049	1.50	1.50	0.033
278.00	279.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	278.00	279.50	J820050	1.50	1.50	0.652
279.50	281.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	279.50	281.00	J820052	1.50	1.50	0.654
281.00	281.01	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Jt						
281.00	282.50	Joint frac up to here generally 50-60tca.; Intensity=4 Pyfg 0.1%	281.00	282.50	J820053	1.50	1.50	0.008
282.50	284.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	282.50	284.00	J820054	1.50	1.50	0.007
284.00	285.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var Pyfg 0.1%	284.00	285.50	J820055	1.50	1.50	0.260
284.42	285.30	UMU; Bx Undifferentiated mafic unit; Brecciated fg lt grn wkly bx and wkly shr'd ank dyke w sharp lct at 20tca. UMU: fg bx lt grn 100%.						
284.42	285.30	AK05 Ankerite dominant 5 AK. AK-5 per 100%.						
284.42	284.43	Ctc Contact Intensity=4						
285.30	300.13	AGR; Mot Altered Granitoid; Mottled fg gry grn mot altd grtd w patchy ser/ank alt'n, w 5% qtz fl and /p>						
285.30	300.13	SA04						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
285.30	285.31	<p>Sericite-ankerite dominant 4 SE-4 pat 80%; AK-4 int 20%.</p> <p>Ctc</p> <p>Contact Intensity=4</p>						
285.50	287.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	285.50	287.00	J820056	1.50	1.50	0.069
287.00	288.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	287.00	288.50	J820057	1.50	1.50	0.037
288.50	290.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	288.50	290.00	J820058	1.50	1.50	0.019
290.00	291.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	290.00	291.50	J820059	1.50	1.50	0.013
291.50	293.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	291.50	293.00	J820061	1.50	1.50	0.026
293.00	294.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	293.00	294.50	J820062	1.50	1.50	0.039
294.50	296.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	294.50	296.00	J820063	1.50	1.50	0.021
296.00	297.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	296.00	297.50	J820064	1.50	1.50	0.236
297.50	299.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	297.50	299.00	J820065	1.50	1.50	0.046
299.00	300.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	299.00	300.50	J820066	1.50	1.50	0.005
300.13	318.00	<p>MTN; Mass; MTN; Pat</p> <p>Melanotonalite; Massive; Melanotonalite; Patchy fg drk gry mass and patchy fg gr and chl gr w patchy ank/ser/hem alt'n in chl gr sections. X-cut by q-c-chl vlt's and some q-c vlt's in fg gr. W up to.05% fg diss py assoc w q-c-chl</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
300.13	318.00	vltst?. Gradational lct. MTN: fg mas dk gry 70%. MTN: fg pat dk gry 30%. SA01 Sericite-ankerite dominant 1 AK-3 pat 20%; SE-2 pat 20%.						
300.13	373.23	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=20;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Inc=60;Description=QflRavtSx generally at 20tca. And minor QcrRavtNo generally in fg gr // to one another generally at						
300.50	302.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	300.50	302.00	J820067	1.50	1.50	<0.005
302.00	302.01	Jt Joint frac in this area generally 50-60tca +/-wk ss.; Intensity=4						
302.00	303.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var; CpyPct=0.1	302.00	303.50	J820068	1.50	1.50	0.027
303.50	305.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	303.50	305.00	J820069	1.50	1.50	0.018
305.00	306.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	305.00	306.50	J820070	1.50	1.50	<0.005
306.50	308.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	306.50	308.00	J820071	1.50	1.50	0.012
308.00	308.01	Jt Joint frac in this area generally 45-50tca, and minor at 60.; Intensity=4						
308.00	309.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	308.00	309.50	J820072	1.50	1.50	0.079
309.50	311.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	309.50	311.00	J820073	1.50	1.50	0.005
311.00	312.50	Pyfg 0.05% Pyrite fg 0.05%	311.00	312.50	J820074	1.50	1.50	0.016

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
311.05	311.06	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var Jt Joint Intensity=4						
312.50	314.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	312.50	314.00	J820076	1.50	1.50	0.005
313.00	313.01	JtSS Joint with slickensides set of frac at 45 tca w mod ss.; Intensity=4						
314.00	315.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	314.00	315.50	J820077	1.50	1.50	0.005
315.50	317.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	315.50	317.00	J820078	1.50	1.50	0.140
317.00	318.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	317.00	318.50	J820079	1.50	1.50	0.090
317.02	317.03	JtSS Joint with slickensides Intensity=4						
318.00	335.00	AGR; Pat; PEG; Mass Altered Granitoid; Patchy; Pegmatite; Massive fg gry/grn some sections pinkish altd grtd w minor cg pink peg. W pat-perv ser alt'n and int ank and minor hem towards uct. X-cut by q-c-chl vltls w assoc py. Up to.05% fg dv py. Gradational lct. AGR: fg pat gry-grn 95%. PEG: m-cg mas prk 5%.						
318.00	335.00	SA02 Sericite-ankerite dominant 2 SE-3 pat 50%; AK-3 int 10%.						
318.50	318.51	JtSS Joint with slickensides Intensity=4						
318.50	320.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	318.50	320.00	J820080	1.50	1.50	0.159
320.00	321.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	320.00	321.50	J820081	1.50	1.50	0.069

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
321.50	323.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	321.50	323.00	J820082	1.50	1.50	0.006
323.00	324.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	323.00	324.50	J820083	1.50	1.50	0.012
323.50	323.51	JtSS Joint with slickensides set of frac at 10tca-mod-strong ss, w x-frac at 45tca.; Intensity=4						
324.50	326.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	324.50	326.00	J820084	1.50	1.50	<0.005
326.00	327.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	326.00	327.50	J820085	1.50	1.50	<0.005
327.50	329.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	327.50	329.00	J820086	1.50	1.50	0.206
329.00	330.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	329.00	330.50	J820087	1.50	1.50	0.006
330.50	332.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	330.50	332.00	J820088	1.50	1.50	0.021
332.00	333.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	332.00	333.50	J820089	1.50	1.50	0.005
333.50	335.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5	333.50	335.00	J820091	1.50	1.50	0.013
335.00	373.23	MTN Melanotonalite; Patchy; Pegmatite; Massive; Tonalite; Massive fg drk gry mass-pat chl gr w patchy ser/hem and int ank alt'ns. Xcut by q-c+/-chl vlt. W minor cg pinkish peg and rare fg-mg drk gry por mass ton (salt and pepper) w avg plag pheno ~2mm. W shr'd mafic unit from 367.86-368.4m w sharp uct and lct at 5 and						
	335.00	SHA01 Sericite-hematite-ankerite SE-2 pat 15%; AK-2 int 5%; HE-3 pat 20%.	335.00	336.50	J820092	1.50	1.50	0.010
335.00	336.50	Pyfg 0.01%						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
336.50	338.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5 Pyfg 0.01%	336.50	338.00	J820093	1.50	1.50	<0.005
338.00	339.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5 Pyfg 0.01%	338.00	339.50	J820094	1.50	1.50	0.061
339.50	341.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5 Pyfg 0.01%	339.50	341.00	J820095	1.50	1.50	0.011
341.00	341.01	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.5 Jt						
341.00	342.50	Joint frac in this area generally 35-45tca, w equal amount at 60-70tca w assoc wk-mod ss.; Intensity=4 Pyfg 0.01%	341.00	342.50	J820096	1.50	1.50	<0.005
342.50	344.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	342.50	344.00	J820097	1.50	1.50	<0.005
344.00	344.01	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var JtSS						
344.00	345.50	Joint with slickensides very long and strong frac w mod-strong ss. At 5tca almost perp tca.; Intensity=4 Pyfg 0.01%	344.00	345.50	J820098	1.50	1.50	0.076
345.50	347.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	345.50	347.00	J820099	1.50	1.50	<0.005
347.00	348.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	347.00	348.50	J820101	1.50	1.50	0.026
348.50	350.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	348.50	350.00	J820102	1.50	1.50	0.007
350.00	351.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	350.00	351.50	J820103	1.50	1.50	0.017

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
351.50	353.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	351.50	353.00	J820104	1.50	1.50	<0.005
353.00	354.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	353.00	354.50	J820105	1.50	1.50	<0.005
354.50	356.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	354.50	356.00	J820106	1.50	1.50	<0.005
356.00	357.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	356.00	357.50	J820107	1.50	1.50	0.021
357.50	359.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	357.50	359.00	J820108	1.50	1.50	0.410
359.00	360.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	359.00	360.50	J820109	1.50	1.50	<0.005
360.50	362.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	360.50	362.00	J820110	1.50	1.50	<0.005
362.00	363.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	362.00	363.50	J820111	1.50	1.50	<0.005
363.50	365.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	363.50	365.00	J820112	1.50	1.50	<0.005
365.00	365.01	Jt Joint frac to here generally at 45-50tca and 60-70tca. W rare at 20-30.; Intensity=4						
365.00	366.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	365.00	366.50	J820113	1.50	1.50	0.024
366.50	368.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	366.50	368.00	J820114	1.50	1.50	0.007
367.86	367.87	Ctc Contact Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
368.00	369.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	368.00	369.50	J820116	1.50	1.50	<0.005
368.10	368.11	Fln Foliation Intensity=4						
368.41	368.42	Ctc Contact Intensity=4						
369.50	371.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.1	369.50	371.00	J820117	1.50	1.50	<0.005
369.55	369.56	JtSS Joint with slickensides irregular frac from 0-10tca w mod-strong ss.; Intensity=4						
371.00	372.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.1	371.00	372.50	J820118	1.50	1.50	<0.005
372.50	374.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.1	372.50	374.00	J820119	1.50	1.50	<0.005
373.23	394.64	MDK; Fol Mafic dyke; Foliated fg drk grn strongly fol at 30tca. Mafic dyke w q-c sweats // to fol'n w sharp lct at 60tca. MDK: fg fol dk grn 100%.						
373.23	373.24	Ctc Contact Intensity=4						
373.23	394.64	quartz-carbonate 10% quartz-carbonate 10% VeinCode=Qcr;VeinForm=Sw;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinInc=30;Description=QcrSwNo						
374.00	375.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	374.00	375.50	J820120	1.50	1.50	<0.005
375.50	377.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	375.50	377.00	J820121	1.50	1.50	<0.005
377.00	378.50	Pyfg 0.001%	377.00	378.50	J820122	1.50	1.50	0.007

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
378.50	380.00	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	378.50	380.00	J820123	1.50	1.50	0.917
380.00	380.01	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Fln						
380.00	381.50	Foliation Intensity=4 Pyfg 0.001%	380.00	381.50	J820124	1.50	1.50	<0.005
381.50	383.00	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	381.50	383.00	J820125	1.50	1.50	<0.005
383.00	384.50	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	383.00	384.50	J820126	1.50	1.50	<0.005
384.50	386.00	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	384.50	386.00	J820127	1.50	1.50	<0.005
386.00	387.50	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	386.00	387.50	J820128	1.50	1.50	<0.005
387.50	389.00	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Pyfg 0.001%	387.50	389.00	J820129	1.50	1.50	<0.005
389.00	389.01	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var JtSS						
389.00	390.50	Joint with slickensides set of frac w mod-strong ss // to fol'n at 30tca and one at 10tca. Frac in this unit generally // to fol'n; Intensity=4 Pyfg 0.001%	389.00	390.50	J820131	1.50	1.50	<0.005
390.00	390.01	Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var Fln						
390.50	392.00	Foliation Intensity=4 Pyfg 0.001%	390.50	392.00	J820132	1.50	1.50	<0.005
		Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
392.00	393.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	392.00	393.50	J820133	1.50	1.50	<0.005
393.50	395.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	393.50	395.00	J820134	1.50	1.50	0.156
394.64	398.00	TON; Mass; MTN; Mass Tonalite; Massive; Melanotonalite; Massive fg drk gry gr and ton w por albitic plag pheno's avg 2mm wkly lineated // to wk fol'n at 45tca. EOH. TON: f-mg mas dk gry 80%. MTN: fg mas dk gry 20%.						
394.64	394.65	Ctc Contact Intensity=4						
394.64	398.00	veinlet (1-5 mm); quartz-carbonate 2% veinlet (1-5 mm); quartz-carbonate 2% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;Description=QcrRavtNo						
395.00	396.50	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	395.00	396.50	J820135	1.50	1.50	0.087
396.50	398.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var	396.50	398.00	J820136	1.50	1.50	<0.005
397.99	398.00	Jt Joint frac to here are generally 40-45tca. And minor at 70tca.; Intensity=4						
398.00	End of DDH Number of samples: 264 Number of QAQC samples: 37 Total sampled length: 395.33							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	5.86	CAS CASING Reliable coring starts at 5.86m in chloritic granite porphyry. OVB: 100%.						
5.86	12.40	MTN Melanotonalite; Massive; Pegmatite; Patchy; Pegmatite; Massive Chloritic granite porphyry with patchy white to light green to locally pink pegmatite and aplite. Locally foliated over 10cm. ~7.0-7.68m fractured (2) with GOU, qcc vx sx (4) up to 11cm. MTN: f-cg mas gry-grn 70%. PEG: f-cg pat lt grn 20%. PEG: fg ma						
5.86	12.40	SE01 Sericite dominant 1 SE-2 pat 20%.						
6.12	8.00	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=d; PyriteHabit=sub	6.12	8.00	J815001	1.88	1.88	0.431
6.12	6.90	veinlet (1-5 mm); smoky grey quartz 3% veinlet (1-5 mm); smoky grey quartz 3% VeinCode=Sgq; VeinType=Vt; VeinForm=Ra; VeinAssoc=No; VeinPct=3; VeinAbun=1; VeinAp_mm=2; Description=SgqRaNo						
7.10	7.55	vein (5 mm - 10 cm); smoky grey quartz 80% vein (5 mm - 10 cm); smoky grey quartz 80% VeinCode=Sgq; VeinType=Vn; VeinForm=Vx; VeinAssoc=Sx; VeinPct=80; VeinAbun=5; VeinAp_mm=45; Description=SgqVxSx. Irregular broken contacts, hard to tell inclination.						
7.55	22.33	hairline (< 1 mm); quartz-ankerite-chlorite 0.5% hairline (< 1 mm); quartz-ankerite-chlorite 0.5% VeinCode=Qac; VeinType=Vt; VeinForm=St; VeinAssoc=Sx; VeinPct=0.5; VeinAbun=0; VeinInc=50; VeinAp_mm=1; Description=QfISStSx.						
8.00	9.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	8.00	9.50	J815002	1.50	1.50	0.160
9.50	11.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	9.50	11.00	J815003	1.50	1.50	<0.005
10.40	10.41	Jt Joint						
11.00	12.40	Qfc vx sx Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	11.00	12.40	J815004	1.40	1.40	<0.005
12.40	14.38	TON; Mass; PEG; Pat						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.40	14.38	<p>Tonalite; Massive; Pegmatite; Patchy Tonalite. Patchy pegmatite. TON: f-mg mas dk gry 90%. PEG: f-cg pat pnk 10%.</p> <p>SH01</p> <p>Sericite-hematite dominant SE-1 pat 10%; HE-1 pat 2%.</p>						
12.40	12.41	<p>Ctc</p> <p>Contact NR</p>						
12.40	14.38	<p>Pyfg 0.2%</p> <p>Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub</p>	12.40	14.38	J815005	1.98	1.98	<0.005
12.56	12.57	<p>Ctc</p> <p>Contact Pegmatite dykelet.</p>						
14.38	18.79	<p>MTN; Mass; PEG; Mass</p> <p>Melanotonalite; Massive; Pegmatite; Massive Chloritic granite. Beige to pink (Hm pegmatite) approaching EOH. Local irregular patches of aplite. MTN: m-cg mas bei 75%. PEG: m-cg mas pnk 20%. PEG: fg mas bei 5%.</p>						
14.38	18.79	<p>SH03</p> <p>Sericite-hematite dominant 3 SE-4 per 50%; HE-2 per 50%.</p>	14.38	16.00	J815006	1.62	1.62	0.029
14.38	14.39	<p>Ctc</p> <p>Contact NR</p>						
14.38	16.00	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
16.00	17.50	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	16.00	17.50	J815007	1.50	1.50	<0.005
17.50	18.79	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	17.50	18.79	J815008	1.29	1.29	0.006
18.79	23.45	<p>MTN; Mass; PEG; Pat</p> <p>Melanotonalite; Massive; Pegmatite; Patchy Chloritic granite. Patchy pegmatite, mostly light grey, locally pink. 22.30-22.58m-HM pegmatite cut by 50% Sgq vx sx, includes 5% cm-scale angular HM pegmatite aggregates. MTN: fg mas dk gry 80%. PEG: f-mg pat lt gry 20%.</p>						
18.79	23.45	<p>SH01</p>	18.79	20.00	J815009	1.21	1.21	0.019

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.79	20.00	<p>Sericite-hematite dominant SE-1 pat 6%; HE-1 pat 3%. Pyf-mg 0.1%</p>						
20.00	21.50	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1%</p>	20.00	21.50	J815010	1.50	1.50	<0.005
21.50	23.45	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1%</p>	21.50	23.45	J815011	1.95	1.95	0.089
22.33	22.34	<p>Pst Pyrite stringers Sgq vx sx.</p>						
22.33	22.58	<p>vein (5 mm - 10 cm); smoky grey quartz 95% vein (5 mm - 10 cm); smoky grey quartz 95% VeinCode=Sgq;VeinType=Vn;VeinForm=Vx;VeinAssoc=Sx;VeinPct=95;VeinAbun=5;VeinInc=80;VeinAp_mm=25;Description=SgqVxSx.</p>						
22.58	23.45	<p>vein (5 mm - 10 cm); quartz-ankerite 2% vein (5 mm - 10 cm); quartz-ankerite 2% VeinCode=Qak;VeinType=Vt;VeinForm=Vx;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinInc=40;VeinAp_mm=1;Description=QfcVxNo</p>						
23.45	25.98	<p>MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite as above. Strong alteration associated with shear zone below. Pink and greenish grey-verging on altered granitoid, but still see original texture. Patchy pink aplite towards EOH. Patchy coarse grained (pegmatite). Sgq sw sx (1). MTN</p>						
23.45	25.98	<p>HE03 Hematite dominant 3 HE-4 per 60%; Cl-1 pat 20%; SE-1 pat 20%.</p>						
23.45	24.50	<p>Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
23.45	27.70	<p>veinlet (1-5 mm); quartz-ankerite-chlorite 3% veinlet (1-5 mm); quartz-ankerite-chlorite 3% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=1;Vein2=Sgq;Vein2Type=;Vein2Assoc=No;Vein2Pct=1;Vein2Abu=0;Vein2Ap_mm=5;Description=QflRaSx, SgqSwNo.</p>	23.45	24.50	J815012	1.05	1.05	<0.005
24.50	25.98	<p>Pyf-mg 0.1% Pyrite f-mg 0.1%</p>	24.50	25.98	J815013	1.48	1.48	0.026

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
25.98	26.75	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub SAG; Shr; PEG; Shr Sheared Altered Granitoid; Sheared; Pegmatite; Sheared Sheared granitoid. FRA (3). GOU (2). Local beige and pink aplite with Sgq vn no (2). SAG: f-cg shr dk gry 85%. PEG: fg shr bei 15%.						
25.98	26.75	SH01 Sericite-hematite dominant HE-2 pat 10%; SE-2 pat 10%.						
25.98	25.99	Shrh Shear healed Intensity=5						
25.98	27.06	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	25.98	27.06	J815014	1.08	1.08	0.017
26.75	27.52	MTN; Mass Melanotonalite; Massive Chloritic granite- same as 23.45-25.98m, minus the strong Hm. MTN: fg mas gry-grn 100%.						
26.75	27.52	SH01 Sericite-hematite dominant 1 SE-2 per 20%; HE-2 pat 10%.						
26.75	26.76	Shrh Shear healed Intensity=5						
27.06	28.06	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	27.06	28.06	J815016	1.00	1.00	0.010
27.52	27.70	SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid. SAG: fg shr dk gry 100%.						
27.52	27.70	SE01 Sericite dominant 1 SE-2 per 20%.						
27.52	27.53	Shrh Shear healed Intensity=2						
27.70	30.16	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite porphyry. Patchy pegmatite at start of unit, next to shear zone, and at end of unit, next to aplite. MTN: f-cg mas dk gry 70%. PEG: m-cg mas pnk 30%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
27.70	30.16	SH01 Sericite-hematite dominant 1 SE-2 pat 30%; HE-2 pat 20%.						
27.70	27.71	Shrh Shear healed Intensity=2						
27.70	30.16	veinlet (1-5 mm); quartz-ankerite-chlorite 2% veinlet (1-5 mm); quartz-ankerite-chlorite 2% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=1;Description=QflRaNo						
28.06	29.06	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	28.06	29.06	J815017	1.00	1.00	<0.005
29.06	30.16	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	29.06	30.16	J815018	1.10	1.10	<0.005
30.16	31.43	PEG; Mass Pegmatite; Massive Aplite with minor patchy pegmatite. Sgq sw no (2). PEG: fg mas lt grn 85%. PEG: f-cg mas pnk 15%.						
30.16	31.43	SHA05 Sericite-hematite-ankerite SE-5 per 90%; AK-2 pat 15%; HE-1 pat 10%.						
30.16	31.43	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
30.16	31.43	vein (5 mm - 10 cm); smoky grey quartz 1% vein (5 mm - 10 cm); smoky grey quartz 1% VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinAp_mm=10;Vein2=Qac;Vein2Type=;Vein2Assoc=No;Vein2Pct=2;Vein2Abu=1;Vein2Ap_mm=1;Description=SgqSwNo, QflRaNo.	30.16	31.43	J815019	1.27	1.27	0.010
31.43	32.43	SAG; Shr; MTN; Mass Sheared Altered Granitoid; Sheared; Melanotonalite; Massive Unit starts and ends with sheared granitoid with chloritic granite in the middle. 1% Py associated with shear zones, disseminated. SAG: fg shr dk gry 50%. MTN: f-mg mas dk gry 50%.						
31.43	32.43	SE01 Sericite dominant Patchy Sr alteration at contacts of shear zones within chloritic granite, rare in fragments of host rock in shear zones. SE-1 loc 2%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
31.43	31.44	Ctc Contact NR						
31.43	32.43	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub	31.43	32.43	J815020	1.00	1.00	0.488
31.43	31.44	vein (5 mm - 10 cm); smoky grey quartz 100% vein (5 mm - 10 cm); smoky grey quartz 100% VeinCode=Sgq;VeinType=Vn;VeinForm=Vn;VeinAssoc=Sx;VeinPct=100;VeinAbun=5;VeinInc=80;VeinAp_mm=10;Description=SgqVnSx						
31.44	31.71	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=1;Description=QflRaSx						
31.71	31.72	vein (5 mm - 10 cm); smoky grey quartz 100% vein (5 mm - 10 cm); smoky grey quartz 100% VeinCode=Sgq;VeinType=Vn;VeinForm=Vn;VeinAssoc=Sx;VeinPct=100;VeinAbun=5;VeinInc=70;VeinAp_mm=10;Description=SgqVnSx						
31.72	32.25	veinlet (1-5 mm); quartz-ankerite-chlorite 3% veinlet (1-5 mm); quartz-ankerite-chlorite 3% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinAp_mm=1;Description=QflRaNo						
32.25	32.43	vein (5 mm - 10 cm); smoky grey quartz 10% vein (5 mm - 10 cm); smoky grey quartz 10% VeinCode=Sgq;VeinType=Vn;VeinForm=Vn;VeinAssoc=Sx;VeinPct=10;VeinAbun=2;VeinInc=70;VeinAp_mm=5;Description=SgqVnSx						
32.43	52.61	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite cut by coarse-grained chloritic granite porphyry, cm- to m-scale vx sx. Patchy pink pegmatite, cm-scale, vx sx. MTN: f-mg mas dk gry 55%. MTN: m-cg mas lt gry 40%. PEG: fg mas lt grn 5%.						
32.43	52.61	SH01 Sericite-hematite dominant Sr alteration of coarse-grained feldspars, minor irregular veinlets. Local pink (Hm) pegmatite veins. SE-1 pat 15%; HE-2 pat 0.5%.						
32.43	32.44	Ctc Contact NR						
32.43	33.68	Pyfg 0.1% Pyrite fg 0.1%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
32.43	52.61	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub veinlet (1-5 mm); quartz-ankerite 2% veinlet (1-5 mm); quartz-ankerite 2% VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=1;Description=QfcRaNo	32.43	33.68	J815021	1.25	1.25	<0.005
33.68	35.59	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	33.68	35.59	J815022	1.91	1.91	0.005
33.78	33.79	Pst Pyrite stringers Qfc vx sx						
35.59	36.73	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	35.59	36.73	J815023	1.14	1.14	<0.005
36.73	38.73	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	36.73	38.73	J815024	2.00	2.00	0.026
38.73	40.30	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	38.73	40.30	J815025	1.57	1.57	<0.005
38.86	38.87	Ctc Contact Pegmatite dykelet.						
40.30	42.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	40.30	42.00	J815026	1.70	1.70	<0.005
41.74	41.75	Fln Foliation Intensity=1						
42.00	44.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	42.00	44.00	J815027	2.00	2.00	<0.005
44.00	46.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	44.00	46.00	J815028	2.00	2.00	<0.005
44.95	44.96	Ctc Contact Pegmatite dykelet.						
46.00	47.64	Pyfg 0.1%	46.00	47.64	J815029	1.64	1.64	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.64	48.64	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1%</p>	47.64	48.64	J815031	1.00	1.00	<0.005
48.64	50.00	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1%</p>	48.64	50.00	J815032	1.36	1.36	<0.005
50.00	51.00	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1%</p>	50.00	51.00	J815033	1.00	1.00	<0.005
51.00	52.61	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1%</p>	51.00	52.61	J815034	1.61	1.61	<0.005
52.61	53.74	<p>PEG; Mass Pegmatite; Massive Pegmatite. Sgq ravn no (2). PEG: f-cg mas lt grn 100%.</p>						
52.61	53.74	<p>SE05 Sericite dominant 5 SE-5 per 95%; AK-1 pat 10%; HE-1 pat 1%.</p>						
52.61	52.62	<p>Ctc Contact NR</p>						
52.61	53.74	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
52.61	53.74	<p>vein (5 mm - 10 cm); smoky grey quartz 2% vein (5 mm - 10 cm); smoky grey quartz 2% VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=10;Description=SgqSwNo</p>	52.61	53.74	J815035	1.13	1.13	<0.005
53.74	55.42	<p>MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite, locally sheared over mm- to cm-scale. Local patchy light green and pink. Pegmatite unit from below (towards EOH) bleeding into this unit (towards TOH). MTN: f-mg mas dk gry 95%. PEG: m-cg mas lt grn 5%.</p>						
53.74	55.42	<p>SE01 Sericite dominant 1 SE-2 pat 10%; HE-1 pat 2%.</p>						
53.74	53.75	<p>Ctc</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.74	55.42	<p>Contact NR Pyfg 0.3%</p> <p>Pyrite fg 0.3% PyriteGrainsize=1; Pyrite_Pct=0.3; PyriteForm=d; PyriteHabit=sub</p>						
53.74	55.42	<p>vein (5 mm - 10 cm); quartz-ankerite-chlorite 1%</p> <p>vein (5 mm - 10 cm); quartz-ankerite-chlorite 1% VeinCode=Qac;VeinType=Vt;VeinForm=Vn;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinInc=70;VeinAp_mm=3;Description=QfIVnNo</p>	53.74	55.42	J815036	1.68	1.68	0.013
55.42	56.60	<p>PEG; Mass</p> <p>Pegmatite; Massive Pegmatite. Light green to beige to pink. PEG: f-cg mas prnk 100%.</p>						
55.42	56.60	<p>SE03</p> <p>Sericite dominant 3 SE-4 per 65%; HE-1 pat 30%; AK-2 pat 5%.</p>						
55.42	56.60	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
55.42	56.60	<p>vein (5 mm - 10 cm); smoky grey quartz 1%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 1% VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinAp_mm=5;Description=SgqSwNo</p>	55.42	56.60	J815037	1.18	1.18	0.006
56.60	57.40	<p>MTN; Fol</p> <p>Melanotonalite; Follated Chloritic granite. Foliated. Local pink to red patches. MTN: f-mg fol dk gry 100%.</p>						
56.60	57.40	<p>SH01</p> <p>Sericite-hematite dominant SE-1 per 10%; HE-2 pat 2%.</p>						
56.60	56.61	<p>Ctc</p> <p>Contact NR</p>						
56.60	57.60	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub</p>	56.60	57.60	J815038	1.00	1.00	0.017
56.60	57.40	<p>vein (5 mm - 10 cm); quartz-ankerite 1%</p> <p>vein (5 mm - 10 cm); quartz-ankerite 1% VeinCode=Qak;VeinType=Vt;VeinForm=Vn;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinInc=70;VeinAp_mm=1;Description=QfcVnNo</p>						
56.88	56.89	<p>Fln</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
57.40	59.17	<p>Foliation Intensity=2</p> <p>PEG; Mass; MTN; Mass</p> <p>Pegmatite; Massive; Melanotonalite; Massive</p> <p>Patchy pink aplite verging to almost pegmatite with intervals of light green chloritic granite.</p> <p>Sgq ravn no (3). PEG: f-mg mas pnk 50%. MTN: f-mg mas lt grn 50%.</p>						
57.40	59.17	<p>SE02</p> <p>Sericite dominant 2</p> <p>SE-2 per 80%; AK-1 per 15%; HE-1 pat 5%.</p>						
57.40	57.41	<p>Ctc</p> <p>Contact</p> <p>NR</p>						
57.40	59.17	<p>vein (5 mm - 10 cm); smoky grey quartz 2%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 2%</p> <p>VeinCode=Sgq;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=10;Description=SgqRaNo</p>						
57.60	59.17	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2%</p> <p>PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub</p>	57.60	59.17	J815039	1.57	1.57	0.577
59.17	61.07	<p>QVZ; Mass; AGR; Bx</p> <p>Quartz Vein Zone; Massive; Altered Granitoid; Brecciated</p> <p>Smokey grey qtz with angular to sub-angular mm- to cm-scale fragments of altered granitoid, light green to pink. QVZ: fg mas lt gry 75%. AGR: fg bx lt grn 25%.</p>						
59.17	61.07	<p>SA01</p> <p>Sericite-ankerite dominant</p> <p>Sr and Cb alteration of wall rock fragments. Qvc unaltered. SE-1 loc 5%; AK-1 loc 2%.</p>						
59.17	59.18	<p>Jt</p> <p>Joint</p> <p>NR</p>						
59.17	61.07	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2%</p> <p>PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub</p>						
59.17	61.07	<p>vein (5 mm - 10 cm); smoky grey quartz 75%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 75%</p> <p>VeinCode=Sgq;VeinType=Vm;VeinForm=Vc;VeinAssoc=Sx;VeinPct=75;VeinAbun=4;VeinInInc=80;VeinAp_mm=190;Description=SgqVcSx. 25% fragments of host rock in sgq.</p>	59.17	61.07	J815040	1.90	1.90	0.919
61.07	65.33	<p>AGR; Mot</p> <p>Altered Granitoid; Mottled</p> <p>Altered granitoid. Patchy pink. Sgq ravn sx (3). AGR: fg mot lt grn 100%.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
61.07	65.33	SA04 Sericite-ankerite dominant 4 SE-4 per 75%; AK-2 pat 20%; HE-1 pat 5%.						
61.07	61.08	Jt Joint NR						
61.07	62.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub						
61.07	68.69	vein (5 mm - 10 cm); smoky grey quartz 4% vein (5 mm - 10 cm); smoky grey quartz 4% VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=Sx;VeinPct=4;VeinAbun=1;VeinAp_mm=10;Vein2=Qac;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=2;Vein2Abu=1;Vein2Ap_mm=1;Description=SgqSwSx. QfIRaSx.	61.07	62.50	J815041	1.43	1.43	0.674
62.50	64.33	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	62.50	64.33	J815042	1.83	1.83	0.313
64.33	65.33	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	64.33	65.33	J815043	1.00	1.00	0.501
65.33	68.69	AGR; Mot Altered Granitoid; Mottled Altered granitoid. Dark red to pink, patchy light green. Sgq ravn sx (1). AGR: fg mot red 100%.						
65.33	68.69	HE04 Hematite dominant 4 HE-4 per 90%; SE-1 pat 10%.	65.33	67.33	J815044	2.00	2.00	0.186
65.33	67.33	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub						
67.33	68.69	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	67.33	68.69	J815046	1.36	1.36	0.041
68.69	79.50	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite cut by aplite ravn no, light green to pink. Chloritic granite grades from fine-grained to coarse-grained towards EOH, also associated with increase in Hm. Patchy weak foliation. MTN: f-cg mas dk gry 75%. PEG: fg mas lt grn 25%.						
68.69	79.50	SE01						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.69	70.00	<p>Sericite dominant 1 SE-2 pat 20%; AK-1 pat 5%; HE-2 pat 2%. Py 0%</p>						
68.69	79.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); quartz-ankerite-chlorite 3%</p>	68.69	70.00	J815047	1.31	1.31	<0.005
70.00	71.50	<p>veinlet (1-5 mm); quartz-ankerite-chlorite 3% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinAp_mm=1;Description=QflRaNo Py 0%</p>	70.00	71.50	J815048	1.50	1.50	<0.005
71.50	73.10	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	71.50	73.10	J815049	1.60	1.60	<0.005
73.10	74.66	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%</p>	73.10	74.66	J815050	1.56	1.56	<0.005
74.66	74.67	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub Ctc</p>						
74.66	76.60	<p>Contact NR Py 0%</p>	74.66	76.60	J815052	1.94	1.94	0.050
76.60	78.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	76.60	78.50	J815053	1.90	1.90	<0.005
78.50	79.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	78.50	79.50	J815054	1.00	1.00	<0.005
79.00	79.01	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Fln</p>						
79.50	83.30	<p>Foliation Intensity=2 AGR; Mass</p>						
79.50	83.30	<p>Altered Granitoid; Massive Altered granitoid. Red to pink and light green. Weakly foliated. AGR: fg mas red 100%. HE04</p>						
		<p>Hematite dominant 4 HE-4 per 95%; SE-1 pat 5%.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
79.50	81.30	Pyf-cg 0.3% Pyrite f-cg 0.3% PyriteGrainsize=3; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=sub						
79.50	83.30	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=1;Description=QflRaSx	79.50	81.30	J815055	1.80	1.80	0.297
81.30	81.31	Fln Foliation Intensity=2						
81.30	83.30	Pyf-cg 0.3% Pyrite f-cg 0.3% PyriteGrainsize=3; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=sub	81.30	83.30	J815056	2.00	2.00	0.429
83.30	85.85	TON; Fol; PEG; Fol Tonalite; Foliated; Pegmatite; Foliated Tonalite cut by pegmatite vn no. TON: fg fol dk gry 90%. PEG: m-cg fol 10%.						
83.30	85.85	HE01 Hematite dominant 1 Local to pegmatite veinlets, which have moderate Hm. Rest of unit (Chloritic granite) relatively unaltered. HE-3 loc 10%.						
83.30	83.31	Ctc Contact NR						
83.30	84.80	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
83.30	85.85	veinlet (1-5 mm); quartz-ankerite-chlorite 2% veinlet (1-5 mm); quartz-ankerite-chlorite 2% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=1;Description=QflRaNo.	83.30	84.80	J815057	1.50	1.50	0.104
84.80	84.81	Ctc Contact Pegmatite dykelet.						
84.80	85.85	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	84.80	85.85	J815058	1.05	1.05	0.005
85.75	85.76	Fln Foliation Intensity=2						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.85	91.90	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Altered granitoid. Overall massive, but patchy parts with less alteration are weakly to moderately foliated (to 89.00m). Sgq sw no (1). AGR: f-cg mas red 100%.</p>						
85.85	87.10	<p>SE01</p> <p>Sericite dominant 1</p> <p>SE-2 pat 30%; HE-1 pat 2%.</p>						
85.85	85.86	<p>Ctc</p> <p>Contact</p> <p>NR</p>						
85.85	87.08	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
85.85	91.90	<p>vein (5 mm - 10 cm); smoky grey quartz 2%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 2%</p> <p>VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=10;Description=SgqSwNo</p>	85.85	87.08	J815059	1.23	1.23	0.031
87.08	89.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	87.08	89.00	J815061	1.92	1.92	0.025
87.10	91.90	<p>SHA04</p> <p>Sericite-hematite-ankerite</p> <p>HE-4 per 84%; SE-2 pat 15%; AK-1 pat 1%.</p>						
87.87	87.88	<p>Fln</p> <p>Foliation</p> <p>Intensity=2</p>						
89.00	90.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	89.00	90.50	J815062	1.50	1.50	<0.005
90.50	91.90	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	90.50	91.90	J815063	1.40	1.40	0.040
91.90	92.65	<p>SAG</p> <p>Sheared Altered Granitoid; Sheared; Melanotonalite; Massive; Pegmatite; Massive</p> <p>Sheared to massive chloritic granite cut by pegmatite vx no. Sheared at start of unit to 92.23m. SAG: fg shr gry-grn 49%. MTN: f-mg mas dk gry 49%. PEG: f-cg mas pnk 2%.</p>						
91.90	92.65	<p>SH01</p> <p>Sericite-hematite dominant</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
91.90	92.90	Hm local to pegmatite veinlets. SE-1 pat 10%; HE-2 loc 2%. Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	91.90	92.90	J815064	1.00	1.00	0.005
91.90	92.65	vein (5 mm - 10 cm); quartz-ankerite 1% vein (5 mm - 10 cm); quartz-ankerite 1% VeinCode=Qak;VeinType=Vt;VeinForm=Vn;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinInc=70;VeinAp_mm=2;Description=QfcVnNo						
92.23	92.24	Shrh Shear healed Intensity=2						
92.65	94.87	AGR; Mass; MTN; Mass Altered Granitoid; Massive; Melanotonalite; Massive Altered granite and chloritic granite. Chloritic granite peters out towards EOH as approach shear zone below. Sgq sw no (1). AGR: fg mas red 70%. MTN: f-cg mas lt gry 30%.						
92.65	93.55	SE01 Sericite dominant 1 SE-2 pat 60%; AK-1 pat 2%; HE-1 pat 1%.						
92.65	107.00	vein (5 mm - 10 cm); smoky grey quartz 2% vein (5 mm - 10 cm); smoky grey quartz 2% VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=5;Vein2=Qac;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=2;Vein2Abu=1;Vein2Ap_mm=1;Description=Sgq, ranges from 2-10mm. QfIRaSx.						
92.90	93.90	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	92.90	93.90	J815065	1.00	1.00	0.023
93.55	94.87	SHA02 Sericite-hematite-ankerite HE-2 pat 70%; SE-2 pat 20%; AK-2 pat 10%.						
93.90	94.90	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.90	94.90	J815066	1.00	1.00	0.008
94.87	96.91	SAG; Shr Sheared Altered Granitoid; Sheared Sheared granitoid. Pistachio green to red (Oxidation along shear planes bleaching into wallrock). SAG: f-cg shr red 100%.						
94.87	96.91	Ox03; OSE01; OAK01 Oxidation 3; Sericite dominant 1; Ankerite dominant 1 Ox-4 frc 65%; SE-2 pat 30%; AK-2 pat 15%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
94.90	95.90	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	94.90	95.90	J815067	1.00	1.00	0.057
95.00	95.01	Shrh Shear healed Intensity=3						
95.25	95.26	Jt Joint NR						
95.33	95.34	Jt Joint NR						
95.90	96.91	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	95.90	96.91	J815068	1.01	1.01	0.203
96.91	107.00	AGR; Mass Altered Granitoid; Massive Altered granitoid. Weakly to moderately sheared throughout, patchy brecciation or competency contrast in sheared intervals. Patchy red. Sgq sw no (3). AGR: f-mg mas dk grn 100%.						
96.91	107.00	SHA04 Sericite-hematite-ankerite SE-4 per 70%; AK-3 per 20%; HE-2 pat 10%.	96.91	98.00	J815069	1.09	1.09	0.147
96.91	98.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub						
98.00	99.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	98.00	99.50	J815070	1.50	1.50	0.810
99.50	100.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	99.50	100.50	J815071	1.00	1.00	0.020
100.50	102.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	100.50	102.50	J815072	2.00	2.00	0.743
101.54	101.55	Jt Joint NR						
101.69	101.70	Jt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
102.50	104.00	Joint NR Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	102.50	104.00	J815073	1.50	1.50	0.341
104.00	105.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	104.00	105.50	J815074	1.50	1.50	0.138
105.50	107.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	105.50	107.00	J815076	1.50	1.50	0.133
105.88	105.89	Fln Foliation Intensity=5						
107.00	125.22	MTN; Mass Melanotonalite; Massive Chloritic granite. Patchy overprinting of Sr + Cb (light green) to Hm + Sr (brownish red) approaching EOH. 107.00-107.66m-Weakly to moderately sheared, weakly altered, dismembered irregular pegmatite (Hm) veinlets. Qfc ra sx (2). MTN: f-mg mas rgr 1	107.00	108.00	J815077	1.00	1.00	1.565
107.00	107.01	Ctc Contact						
107.00	108.00	NR Pyf-mg 0.3% Pyrite f-mg 0.3% PyriteGrainsize=2; Pyrite_Pct=0.3; PyriteForm=p; PyriteHabit=sub						
107.00	107.67	veinlet (1-5 mm); quartz-ankerite 5% veinlet (1-5 mm); quartz-ankerite 5% VeinCode=Qak;VeinType=Vt;VeinForm=An;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=1						
107.66	114.00	SA02 Sericite-ankerite dominant 2 SE-3 pat 40%; AK-2 pat 20%.						
107.67	125.22	veinlet (1-5 mm); quartz-ankerite-chlorite 1% veinlet (1-5 mm); quartz-ankerite-chlorite 1% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=1;VeinAbun=0;VeinAp_mm=2;Description=QflRaSx, ranges from 1-3mm, locally up to 10mm.						
108.00	110.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	108.00	110.00	J815078	2.00	2.00	0.022

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
110.00	111.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	110.00	111.50	J815079	1.50	1.50	0.127
111.50	113.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	111.50	113.00	J815080	1.50	1.50	0.294
113.00	114.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	113.00	114.50	J815081	1.50	1.50	0.071
114.00	125.22	HE01 Hematite dominant 1 HE-2 pat 34%; SE-1 pat 5%; AK-1 pat 1%.						
114.50	116.00	Pyfg 0.3% Pyrite fg 0.3% PyriteGrainsize=1; Pyrite_Pct=0.3; PyriteForm=d; PyriteHabit=sub	114.50	116.00	J815082	1.50	1.50	0.030
116.00	117.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	116.00	117.50	J815083	1.50	1.50	0.131
117.50	119.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	117.50	119.00	J815084	1.50	1.50	0.019
119.00	120.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	119.00	120.50	J815085	1.50	1.50	0.225
119.20	119.21	Pst Pyrite stringers NR						
120.50	122.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	120.50	122.00	J815086	1.50	1.50	0.023
122.00	123.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	122.00	123.50	J815087	1.50	1.50	0.005
123.50	125.22	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=sub	123.50	125.22	J815088	1.72	1.72	<0.005
125.22	127.63	IDK; Mass; MTN; Mass Intermediate dyke; Massive; Melanotonalite; Massive Sinuous intermediate dyke cutting chloritic granite. IDK: fg mas dk gry 80%. MTN: f-cg mas						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
125.22	127.63	pnk 20%. Cl02 Chlorite 2 Local Sr and Hm alteration in chloritic granite porphyry. Cl-2 per 97%; SE-1 loc 2%; HE-1 pat 1%.						
125.22	125.23	Ctc Contact NR						
125.22	126.26	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub						
125.22	127.63	veinlet (1-5 mm); quartz-calcite 1% veinlet (1-5 mm); quartz-calcite 1% VeinCode=Qca;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinAp_mm=1;Description=QcaRaNo.	125.22	126.26	J815089	1.04	1.04	<0.005
126.26	127.63	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	126.26	127.63	J815091	1.37	1.37	0.006
127.63	129.84	MTN; Mass Melanotonalite; Massive Chloritic granite. MTN: f-cg mas rgy 100%.						
127.63	129.84	SE01 Sericite dominant 1 SE-2 pat 20%; HE-1 pat 10%.						
127.63	127.64	Ctc Contact NR						
127.63	128.84	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
127.63	129.84	veinlet (1-5 mm); quartz-calcite-chlorite 1% veinlet (1-5 mm); quartz-calcite-chlorite 1% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=1;VeinAbun=0;VeinAp_mm=1;Description=QccRaNo	127.63	128.84	J815092	1.21	1.21	<0.005
128.84	129.84	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	128.84	129.84	J815093	1.00	1.00	<0.005
129.84	132.84	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.84	136.07	<p>Altered granitoid and chloritic granite. Patchy altered granitoid, near being just chloritic granite. Weakly foliated throughout, more so towards EOH. AGR: fg pat lt grn 50%. MTN: fg pat gry-grn 50%.</p> <p>SHA02</p> <p>Sericite-hematite-ankerite</p> <p>SE-2 pat 20%; AK-2 pat 10%; HE-1 pat 1%.</p>						
129.84	131.00	<p>Py 0%</p> <p>Pyrite 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>						
129.84	144.77	<p>vein (5 mm - 10 cm); smoky grey quartz 3%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 3%</p> <p>VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinAp_mm=5;Vein2=Qcc;Vein2Type=;Vein2Assoc=No;Vein2Pct=6;Vein2Abu=2;Vein2Ap_mm=1;Description=SgqSwNo, QccRaNo. Local SgqSw up to 40mm.</p>	129.84	131.00	J815094	1.16	1.16	0.068
131.00	132.50	<p>Py 0%</p> <p>Pyrite 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>	131.00	132.50	J815095	1.50	1.50	0.047
131.42	131.43	<p>Fln</p> <p>Foliation</p> <p>Intensity=1</p>						
132.50	134.00	<p>Py 0%</p> <p>Pyrite 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>	132.50	134.00	J815096	1.50	1.50	0.020
132.84	133.08	<p>IDK; Mass; AGR; Mass</p> <p>Intermediate dyke; Massive; Altered Granitoid; Massive</p> <p>Intermediate dyke and altered granitoid. Sinuous dyke or fold hinge. Half circle shape with widest part orientated along core axis. Dyke on the outside, altered granitoid in the middle. IDK: fg mas lt gry 50%. AGR: fg mas pnk 50%.</p>						
132.84	132.85	<p>Ctc</p> <p>Contact</p> <p>NR</p>						
133.08	136.07	<p>AGR; Pat; MTN; Pat</p> <p>Altered Granitoid; Patchy; Melanotonalite; Patchy</p> <p>Altered granitoid and chloritic granite. Patchy altered granitoid, near being just chloritic granite. Weakly foliated throughout, more so towards EOH. AGR: fg pat lt grn 50%. MTN: fg pat gry-grn 50%.</p>						
134.00	135.50	<p>Py 0%</p> <p>Pyrite 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>	134.00	135.50	J815097	1.50	1.50	0.029

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.50	137.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	135.50	137.00	J815098	1.50	1.50	0.082
136.07	136.45	SAG; Shr; AGR; Mass Sheared Altered Granitoid; Sheared; Altered Granitoid; Massive Altered granitoid, sheared on both ends of unit. Minor rubble and slickensides. Hard to get angle of shear plane. SAG: fg shr gry-grn 20%. AGR: fg mas lt grn 80%.						
136.07	136.45	SE04 Sericite dominant 4 SE-4 per 95%; AK-1 per 5%.						
136.40	136.41	JtSS Joint with slickensides NR						
136.45	144.77	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid and chloritic granite. Patchy altered granitoid, near being just chloritic granite. Weakly foliated throughout unit. 10cm of strong Hm alteration towards contact with intermediate dyke. AGR: fg pat lt grn 50%. MTN: f-cg pat gry-grn						
136.45	144.77	SHA02 Sericite-hematite-ankerite Strong Hm alteration at contact with intermediate dyke. SE-2 pat 20%; AK-2 pat 10%; HE-1 pat 1%.						
137.00	138.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	137.00	138.50	J815099	1.50	1.50	0.116
138.50	140.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.50	140.00	J815101	1.50	1.50	0.053
140.00	141.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.00	141.50	J815102	1.50	1.50	0.005
141.50	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.50	143.00	J815103	1.50	1.50	<0.005
141.74	141.75	Fln Foliation Intensity=1						
143.00	144.03	Py 0% Pyrite 0%	143.00	144.03	J815104	1.03	1.03	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.03	145.30	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.03	145.30	J815105	1.27	1.27	0.013
144.77	145.03	IDK; Por Intermediate dyke; Porphyritic Intermediate dyke. IDK: f-cg por lt gry 100%.						
144.77	145.03	AK01 Ankerite dominant AK-1 per 2%.						
144.77	144.78	Ctc Contact NR						
144.77	163.28	veinlet (1-5 mm); quartz-calcite-chlorite 2% veinlet (1-5 mm); quartz-calcite-chlorite 2% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinAp_mm=1;Description=QccRaNo.						
145.03	155.32	MTN; Por Melanotonalite; Porphyritic Chloritic granite porphyry. 25cm of strong Hm alteration from contact with intermediate dyke. 153.28-153.83m-Sinuuous aplite with strong Hm alteration. MTN: f-cg por rgy 100%.						
145.03	155.32	SH02 Sericite-hematite dominant Strong Hm alteration at contact with intermediate dyke. SE-2 pat 30%; Cr-2 pat 10%; HE-1 pat 10%.						
145.30	146.30	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	145.30	146.30	J815106	1.00	1.00	<0.005
146.30	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	146.30	147.50	J815107	1.20	1.20	<0.005
147.50	149.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	149.00	J815108	1.50	1.50	<0.005
149.00	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	149.00	150.50	J815109	1.50	1.50	<0.005
150.50	152.00	Py 0% Pyrite 0%	150.50	152.00	J815110	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	153.28	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	152.00	153.28	J815111	1.28	1.28	<0.005
153.28	154.28	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	153.28	154.28	J815112	1.00	1.00	<0.005
154.28	155.32	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	154.28	155.32	J815113	1.04	1.04	<0.005
155.32	163.28	PyriteGrainsize=; Pyrite_Pct=0 MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Chloritic granite cut by aplite dykelets. Chloritic granite locally porphyritic. Weakly to moderately foliated throughout unit. MTN: fg mas lt gry 50%. PEG: fg mas rgr 50%.						
155.32	163.28	SHA02 Sericite-hematite-ankerite	155.32	156.69	J815114	1.37	1.37	<0.005
155.32	156.69	SE-2 pat 20%; AK-2 pat 10%; HE-1 pat 1%. Py 0% Pyrite 0%						
156.69	158.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	156.69	158.00	J815116	1.31	1.31	<0.005
158.00	159.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	158.00	159.50	J815117	1.50	1.50	<0.005
158.33	158.34	PyriteGrainsize=; Pyrite_Pct=0 Fln Foliation						
159.50	161.00	Intensity=1 Py 0% Pyrite 0%	159.50	161.00	J815118	1.50	1.50	<0.005
161.00	162.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	161.00	162.00	J815119	1.00	1.00	<0.005
161.09	161.10	PyriteGrainsize=; Pyrite_Pct=0 Jt Joint						
162.00	163.28	NR Py 0%	162.00	163.28	J815120	1.28	1.28	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
162.25	162.26	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p> <p>Fin</p> <p>Foliation Intensity=1</p>						
163.28	166.37	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Altered granitoid. Increasing from strong Sr to strong Hm alteration towards EOH, to contact with shear zone. AGR: fg mas grr 100%.</p>						
163.28	166.37	<p>SH01</p> <p>Sericite-hematite dominant 1 Grades between strong Sr+Cb to strong Hm+Sr+Cb towards EOH. SE-2 per 48%; HE-2 per 48%; AK-1 pat 4%.</p>						
163.28	164.50	<p>Pyf-mg 1%</p> <p>Pyrite f-mg 1% PyriteGrainsize=2; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub</p>						
163.28	166.37	<p>veinlet (1-5 mm); quartz-calcite-chlorite 3%</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=1;Description=QccRaSx.</p>	163.28	164.50	J815121	1.22	1.22	0.006
164.50	166.37	<p>Pyf-mg 1%</p> <p>Pyrite f-mg 1% PyriteGrainsize=2; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub</p>	164.50	166.37	J815122	1.87	1.87	0.059
166.37	166.67	<p>SAG; Shr</p> <p>Sheared Altered Granitoid; Sheared Sheared granitoid. Minor rubble and gouge. Approx. 10cm of sqg fragments in rubby part. SAG: f-cg shr lt grn 100%.</p>						
166.37	166.67	<p>SE03</p> <p>Sericite dominant 3 SE-3 per 95%; AK-1 5%.</p>						
166.37	166.38	<p>JtSS</p> <p>Joint with slickensides Intensity=4</p>						
166.37	167.37	<p>Pyf-mg 1%</p> <p>Pyrite f-mg 1% PyriteGrainsize=2; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub</p>						
166.37	167.37	<p>vein (5 mm - 10 cm); smoky grey quartz 15%</p> <p>vein (5 mm - 10 cm); smoky grey quartz 15% VeinCode=Sgq;VeinType=Vn;VeinForm=Vn;VeinAssoc=Sx;VeinPct=15;VeinAbun=2;VeinRFE=FOL;VeinInc=60;VeinAp_mm=20;Vein2=Qcc;Vein2Type=;Vein2Assoc=Sx;Vein2</p>	166.37	167.37	J815123	1.00	1.00	0.226

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
166.63	166.64	Pct=3;Vein2Abu=1;Vein2RFE=FOL;Vein2Inc=60;Vein2Ap_mm=1;Description=SgqVnSx , QccVnSx. SgqVnSx along shear p Shrh Shear healed Intensity=4						
166.67	167.37	AGR; Mass Altered Granitoid; Massive Altered granitoid. Gradual lower contact, based on stop of obliterating alteration. AGR: f-cg mas lt grn 100%.						
166.67	167.37	SE02 Sericite dominant 2 SE-3 dis 40%; AK-1 pat 2%; HE-1 pat 4%.						
167.07	167.08	Jt Joint NR						
167.37	180.54	MTN Melanotonalite; Porphyritic; Pegmatite; Massive; Pegmatite; Patchy Chloritic granite pophyry cut by pegmatite dykelets, local aplite dykelets. Chloritic granite mostly porphyritic with coarse clasts, but grades to locally fine-grained. Weakly foliated throughout unit. MTN: f-cg por dk gry 79%. PEG: m-cg mas grr 20%.						
167.37	180.54	SE02 Sericite dominant 2 SE-2 pat 85%; HE-1 pat 10%; Cr-1 pat 5%.						
167.37	169.03	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
167.37	182.66	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Vein Ap_mm=1;Description=QccRaSx. Rare Py associated with veinlets.	167.37	169.03	J815124	1.66	1.66	0.016
169.03	170.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	169.03	170.50	J815125	1.47	1.47	<0.005
170.50	171.95	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	170.50	171.95	J815126	1.45	1.45	<0.005
170.90	170.91	Ctc Contact NR						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
171.95	173.40	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	171.95	173.40	J815127	1.45	1.45	<0.005
173.40	174.94	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	173.40	174.94	J815128	1.54	1.54	0.005
174.94	176.34	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	174.94	176.34	J815129	1.40	1.40	<0.005
176.34	177.87	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=dv; PyriteHabit=sub	176.34	177.87	J815131	1.53	1.53	0.076
177.64	177.65	Shrh Shear healed Chloritic shear plane, 10cm with coarse sub-euhedral PY.						
177.87	179.24	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	177.87	179.24	J815132	1.37	1.37	<0.005
179.24	180.54	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	179.24	180.54	J815133	1.30	1.30	<0.005
180.54	182.66	AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: fg mas rgr 100%.						
180.54	182.66	SH04 Sericite-hematite dominant 4 SE-4 per 78%; HE-2 pat 20%; AK-1 pat 2%.	180.54	181.54	J815134	1.00	1.00	0.005
180.54	181.54	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
181.54	182.66	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	181.54	182.66	J815135	1.12	1.12	0.060
182.66	186.98	IDK; Fol Intermediate dyke; Foliated Intermediate dyke. 186.42m-Open fracture with minor rubble. 186.55-186.98m-Strong Cb alteration with qca at both ends-alteration related to contact with altered granitoid towards EOH. IDK: f-mg fol lt gry 100%.	182.66	184.53	J815136	1.87	1.87	0.025
182.66	186.55	AK01						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.66	182.67	<p>Ankerite dominant AK-1 dis 15%. Ctc</p>						
182.66	184.53	<p>Contact NR Py 0%</p>						
182.66	186.55	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); quartz-calcite 0.5%</p>						
184.53	184.54	<p>veinlet (1-5 mm); quartz-calcite 0.5% VeinCode=Qca;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=0.5;VeinAbun=0;VeinAp_mm=1;Description=QcaRaNo. Fln</p>						
184.53	185.76	<p>Foliation Intensity=2 Py 0%</p>	184.53	185.76	J815137	1.23	1.23	<0.005
185.76	186.98	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.1%</p>	185.76	186.98	J815138	1.22	1.22	0.027
186.42	186.43	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub JtSS</p>						
186.55	186.98	<p>Joint with slickensides NR SE03</p>						
186.55	186.56	<p>Sericite dominant 3 SE-3 per 90%; AK-1 dis 10%. Jt</p>						
186.55	193.18	<p>Joint NR vein (5 mm - 10 cm); quartz-calcite 5%</p>						
186.98	192.08	<p>vein (5 mm - 10 cm); quartz-calcite 5% VeinCode=Qca;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=5;Description=QcaRaSx. Rare sulphides associated with veins, range from 2-60mm. AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive Altered granitoid and aplite dykelets. Moderately foliated towards EOH. 189.47-189.59m-Chloritic shear zone with qca. AGR: fg mas lt grn 90%. PEG: fg mas cre 10%.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.98	192.08	SE05 Sericite dominant 5 Local weak Hm alteration in aplite. SE-5 per 95%; HE-1 loc 5%.	186.98	188.71	J815139	1.73	1.73	0.010
186.98	186.99	Jt Joint NR						
186.98	188.71	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub						
188.71	189.82	Pyf-cg 0.2% Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	188.71	189.82	J815140	1.11	1.11	0.071
189.59	189.60	Shrh Shear healed NR						
189.82	191.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	189.82	191.00	J815141	1.18	1.18	0.016
191.00	192.08	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	191.00	192.08	J815142	1.08	1.08	<0.005
192.08	193.18	IDK Intermediate dyke; Sheared; Altered Granitoid; Sheared; Pegmatite; Sheared Intermediate dykes, altered granitoid and pegmatite. Moderately sheared throughout, slightly to moderately dismembered. IDK: fg shr lt gry 40%. AGR: fg shr lt grn 30%. PEG: mg shr pnk 30%.						
192.08	193.18	SHA02 Sericite-hematite-ankerite Hm alteration local to pegmatite. Intermediate dyke has only just weak Cb. SE-2 pat 60%; HE-2 loc 10%; AK-1 pat 2%.						
192.08	192.09	Ctc Contact NR						
192.08	193.18	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	192.08	193.18	J815143	1.10	1.10	0.016
192.66	192.67	Fln Foliation Intensity=3						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.18	195.16	MTN; Por; PEG; Mass Melanotonalite; Porphyritic; Pegmatite; Massive Chloritic granite porphyry and pegmatite/minor aplite. Chloritic granite porphyry has local fine-grained patches. MTN: f-cg por dk gry 90%. PEG: f-cg mas pnk 10%.						
193.18	195.16	SE01 Sericite dominant Sr alteration local to pegmatite and coarser-grained portions of chloritic granite. Cr-3 dis 20%; SE-2 loc 10%.						
193.18	194.18	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
193.18	214.00	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=1;Vein2=Qtz;Vein2Type=;Vein2Assoc=No;Vein2Pct=0.5;Vein2Abu=0;Vein2Ap_mm=5;Description=QccRaSx, QtzRaNo.	193.18	194.18	J815144	1.00	1.00	<0.005
194.18	195.46	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	194.18	195.46	J815146	1.28	1.28	<0.005
195.16	196.66	MTN; Shr; AGR; Mass Melanotonalite; Sheared; Altered Granitoid; Massive Sheared granitoid straddling altered granitoid. Altered granitoid ranges between pink to light green towards contacts, has (1) dark qfl? Irregular veinlets, weakly magnetic. MTN: f-cg shr gry-grn 60%. AGR: fg mas pnk 40%.						
195.16	195.47	SE01 Sericite dominant 1 SE-2 frc 20%.						
195.40	195.41	Shrh Shear healed						
195.46	195.47	NR Contact						
195.46	196.66	Pyf-mg 0.4% Pyrite f-mg 0.4% PyriteGrainsize=2; Pyrite_Pct=0.4; PyriteForm=dv; PyriteHabit=sub	195.46	196.66	J815147	1.20	1.20	0.016
195.47	196.16	SH04 Sericite-hematite dominant 4 SE-4 per 80%; HE-2 per 20%.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
196.16	196.66	SE01 Sericite dominant 1 SE-2 frc 15%.						
196.16	196.17	Ctc Contact NR						
196.53	196.54	Fln Foliation NR						
196.66	199.89	MTN; Por; TON; Por Melanotonalite; Porphyritic; Tonalite; Porphyritic Chloritic granite porphyry and tonalite. Chloritic granite straddles tonalite. Locally weakly foliated. MTN: f-cg por gry-grn 90%. TON: f-cg por dk gry 10%.						
196.66	199.89	SE02 Sericite dominant SE-2 pat 30%; Cr-2 dis 10%.	196.66	197.66	J815148	1.00	1.00	<0.005
196.66	197.66	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub						
197.66	198.66	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	197.66	198.66	J815149	1.00	1.00	<0.005
198.66	199.89	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub	198.66	199.89	J815150	1.23	1.23	<0.005
199.89	204.14	AGR; Mass Altered Granitoid; Massive Altered granitoid. Light salmon pink color with (3) dark qfl? Irregular veinlets with patchy light yellowish white alteration (Sr) halos. Weakly to moderately magnetitic. 1-2%, locally 3% speckles of Cl and M throughout. AGR: fg mas pnk 100%.						
199.89	204.14	SH03 Sericite-hematite dominant 3 HE-3 per 80%; SE-2 frc 20%.	199.89	201.00	J815152	1.11	1.11	0.147
199.89	201.00	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1						
201.00	202.00	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	201.00	202.00	J815153	1.00	1.00	0.473

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
202.00	203.00	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	202.00	203.00	J815154	1.00	1.00	0.269
203.00	204.14	Pyf-cg 2% Pyrite f-cg 2% PyriteGrainsize=3; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	203.00	204.14	J815155	1.14	1.14	0.134
204.14	208.34	MTN; Por Melanotonalite; Porphyritic Chloritic granite porphyry. Grades between moderate Sr to moderate Hm towards EOH. MTN: f-cg por grr 100%.						
204.14	208.34	SE02 Sericite dominant 2 SE-3 pat 30%; HE-1 pat 15%.	204.14	206.00	J815156	1.86	1.86	0.008
204.14	206.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
206.00	207.34	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	206.00	207.34	J815157	1.34	1.34	0.012
207.34	208.34	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	207.34	208.34	J815158	1.00	1.00	0.665
208.34	219.58	TON; Mass; MTN; Por Tonalite; Massive; Melanotonalite; Porphyritic Tonalite and chloritic granite porphyry. Tonalite ranges from melano- to leucocratic, occurring as bands. Melanocratic bands are fine-grained. Leucocratic bands are fine- to coarse-grained. Chloritic granite porphyry tends to be weakly to moderately al						
208.34	219.58	SE01 Sericite dominant Cr-3 dis 20%; SE-2 loc 10%.	208.34	209.50	J815159	1.16	1.16	0.023
208.34	208.35	Ctc Contact NR						
208.34	209.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
209.50	210.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	209.50	210.50	J815161	1.00	1.00	0.006

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
210.50	212.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	210.50	212.00	J815162	1.50	1.50	<0.005
212.00	213.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	212.00	213.50	J815163	1.50	1.50	<0.005
213.50	215.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	213.50	215.00	J815164	1.50	1.50	<0.005
214.00	234.00	veinlet (1-5 mm); quartz-calcite-chlorite 2% veinlet (1-5 mm); quartz-calcite-chlorite 2% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=2;VeinAbun=1;VeinAp_mm=1;Description=QccRaSx. Rare sulphides associated with veinlets.						
215.00	216.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	215.00	216.50	J815165	1.50	1.50	<0.005
216.50	218.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	216.50	218.00	J815166	1.50	1.50	<0.005
217.35	217.36	Ctc Contact Contact between leucocratic and melanocratic tonalite.						
218.00	219.58	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	218.00	219.58	J815167	1.58	1.58	0.025
219.58	252.50	TON; Por Tonalite; Porphyritic Tonalite. Moderately magnetic towards TOH. Local Cl alteration halos around Qcc. Rare Hm alteration halos around Qcc towards EOH. TON: f-cg por lt gry 100%.						
219.58	252.50	SE01 Sericite dominant Weak Sr alteration to feldspars throughout. Cl alteration halos around qcc. SE-1 pat 2%; Cl-1 frc 1%.	219.58	221.00	J815168	1.42	1.42	<0.005
219.58	221.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
221.00	222.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	221.00	222.50	J815169	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
222.50	224.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	222.50	224.00	J815170	1.50	1.50	<0.005
224.00	225.48	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	224.00	225.48	J815171	1.48	1.48	<0.005
225.48	226.48	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	225.48	226.48	J815172	1.00	1.00	<0.005
226.48	227.48	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	226.48	227.48	J815173	1.00	1.00	<0.005
227.48	229.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	227.48	229.00	J815174	1.52	1.52	0.011
229.00	230.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	229.00	230.00	J815176	1.00	1.00	<0.005
230.00	232.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	230.00	232.00	J815177	2.00	2.00	<0.005
232.00	234.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	232.00	234.00	J815178	2.00	2.00	<0.005
234.00	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	234.00	236.00	J815179	2.00	2.00	<0.005
236.00	238.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	236.00	238.00	J815180	2.00	2.00	<0.005
238.00	239.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	238.00	239.50	J815181	1.50	1.50	<0.005
239.50	241.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.50	241.50	J815182	2.00	2.00	<0.005
241.50	243.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	241.50	243.50	J815183	2.00	2.00	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
243.50	245.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	243.50	245.00	J815184	1.50	1.50	<0.005
245.00	246.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	245.00	246.50	J815185	1.50	1.50	<0.005
246.50	248.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	246.50	248.00	J815186	1.50	1.50	<0.005
248.00	250.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	248.00	250.00	J815187	2.00	2.00	<0.005
250.00	251.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	250.00	251.00	J815188	1.00	1.00	<0.005
251.00	252.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	251.00	252.50	J815189	1.50	1.50	<0.005
252.50	End of DDH Number of samples: 175 Number of QAQC samples: 25 Total sampled length: 246.38							

Canadian Malartic GP Exploration Division

DDH: **BR-4013** Claims title: FF1262 Section: NR
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Morris Lot:
 Described by: From: 13/10/2010 Description date: 20/10/2010
 To: 19/10/2010

Collar

	PROPOSED	DRILLED	SPOTTED
Azimuth:	327.00°		
Dip:	-73.00°		
Length:	443.00 m		
East	613,233.0	613,217.496	0.000
North	5,421,716.0	5,421,718.567	0.000
Elevation	435.0	443.578	0.000

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	319.57°	-73.00°	No
	14.00	320.05°	-73.10°	No
	101.00	323.05°	-72.60°	No
	152.00	324.95°	-70.90°	No
	200.00	324.45°	-70.10°	No
	251.00	324.25°	-68.50°	No
	302.00	324.65°	-67.00°	No
	353.00	324.65°	-66.20°	No
	407.00	326.75°	-65.50°	No
	443.00	327.25°	-65.00°	No

Type	Depth	Azimuth	Dip	Invalid

Description
 Section 2820_E not an option in dropdown. Drilled by Morris4. Logged by Renee Servant



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.87	CAS Casing Casing						
2.87	8.78	PEG; Mass Pegmatite; Massive cg mass pinkish peg w myr txt w int bt. Sharp lct at 35tca. PEG: m-cg mas pnk 100%.						
2.87	3.87	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var						
2.87	21.50	veinlet (1-5 mm); quartz-ankerite-chlorite 2% veinlet (1-5 mm); quartz-ankerite-chlorite 2% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=2;VeinAbun=1;VeinInc=35	2.87	3.87	J820137	1.00	1.00	<0.005
3.87	5.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	3.87	5.00	J820138	1.13	1.13	0.026
5.00	6.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	5.00	6.50	J820139	1.50	1.50	0.046
5.27	5.28	JtSS Joint with slickensides Intensity=4						
6.50	8.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	6.50	8.00	J820140	1.50	1.50	0.018
8.00	9.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	8.00	9.50	J820141	1.50	1.50	0.005
8.78	12.75	AGR; Pat Altered Granitoid; Patchy fg pat reddish grn altd grtd w patchy hem>ser alt'n and minor int ank. X-cut by q-c-chl vlts generally at 40tca. Sharp lct at 35tca. AGR: fg pat rgy 100%.						
8.78	12.75	SHA03 Sericite-hematite-ankerite SE-3 pat 50%; HE-3 pat 45%; AK-3 int 5%.						
8.78	8.79	Ctc Contact Intensity=4						
9.50	11.00	Pyfg 0.01%	9.50	11.00	J820142	1.50	1.50	0.067

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
11.00	12.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	11.00	12.50	J820143	1.50	1.50	0.148
12.50	14.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var Pyfg 0.01%	12.50	14.00	J820144	1.50	1.50	<0.005
12.75	40.68	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var TON; Por; PEG; Mass Tonalite; Porphyritic; Pegmatite; Massive fg-mg por mass salt and pepper ton, w minor cg pnk peg vn/dyke. W wk pat ser/hem alt'n. x-cut by q-c-chl+/-py vlt, generally at 20-40tca. Gradational lct. TON: f-mg por dk gry 98%. PEG: m-cg mas pnk 2%.						
12.75	12.76	Ctc Contact Intensity=4						
14.00	15.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	14.00	15.50	J820146	1.50	1.50	0.017
15.50	17.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	15.50	17.00	J820147	1.50	1.50	0.006
17.00	18.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	17.00	18.50	J820148	1.50	1.50	<0.005
18.50	20.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	18.50	20.00	J820149	1.50	1.50	0.008
20.00	21.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	20.00	21.50	J820150	1.50	1.50	<0.005
21.50	23.00	Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var						
21.50	56.00	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Vein Inc=35	21.50	23.00	J820152	1.50	1.50	0.009
23.00	23.01	Jt						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
23.00	24.50	Joint frac up to here generally 35 and 50tca. W minor at 20 and 60-70.; Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	23.00	24.50	J820153	1.50	1.50	0.013
24.50	26.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	24.50	26.00	J820154	1.50	1.50	0.098
26.00	27.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	26.00	27.50	J820155	1.50	1.50	0.275
26.60	26.61	Pst Pyrite stringers Intensity=4						
27.50	29.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	27.50	29.00	J820156	1.50	1.50	0.008
29.00	30.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var; MgPct=0.01	29.00	30.50	J820157	1.50	1.50	0.007
30.50	32.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	30.50	32.00	J820158	1.50	1.50	<0.005
32.00	33.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var; MgPct=0.1	32.00	33.50	J820159	1.50	1.50	<0.005
33.50	35.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	33.50	35.00	J820161	1.50	1.50	0.072
35.00	36.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	35.00	36.50	J820162	1.50	1.50	0.034
36.50	38.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	36.50	38.00	J820163	1.50	1.50	0.009
38.00	39.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	38.00	39.50	J820164	1.50	1.50	0.005
39.50	41.00	Pyfg 0.5%	39.50	41.00	J820165	1.50	1.50	0.023

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
40.68	61.63	<p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p> <p>MTN; Pat; PEG; Mass</p> <p>Melanotonalite; Patchy; Pegmatite; Massive fg patchy/mass chl gr por w remnant plag pheno's avg <1-1mm. W pat-perv hem alt'n thru-out and patchy ser alt'n, minor int ank. X-cut by q-c+/-chl vlt's, w trace py. Sharp lct at 50tca. MTN: f-mg pat rgy 80%. PEG: m-cg mas pnk 20%.</p>						
40.68	61.63	<p>HE01</p> <p>Hematite dominant 1 HE-2 pat 50%; SE-1 pat 20%.</p>						
41.00	42.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	41.00	42.50	J820166	1.50	1.50	<0.005
42.50	44.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	42.50	44.00	J820167	1.50	1.50	0.038
44.00	45.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	44.00	45.50	J820168	1.50	1.50	0.049
45.50	47.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	45.50	47.00	J820169	1.50	1.50	0.137
47.00	48.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var; MgPct=0.5</p>	47.00	48.50	J820170	1.50	1.50	0.011
48.50	50.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var; MgPct=0.5</p>	48.50	50.00	J820171	1.50	1.50	0.139
50.00	51.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	50.00	51.50	J820172	1.50	1.50	0.018
51.50	53.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	51.50	53.00	J820173	1.50	1.50	<0.005
53.00	54.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	53.00	54.50	J820174	1.50	1.50	0.046
54.50	56.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5%</p>	54.50	56.00	J820176	1.50	1.50	0.088

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.00	56.01	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Jt Joint frac up to here generally 60-70tca, w minor at 20tca.; Intensity=4						
56.00	57.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var						
56.00	61.68	veinlet (1-5 mm); quartz-carbonate 4% veinlet (1-5 mm); quartz-carbonate 4% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=4;VeinAbun=1;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Description=QcrRavtNo and QflRavtSx generally at 30 and 45tca respectively.	56.00	57.50	J820177	1.50	1.50	<0.005
57.50	59.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	57.50	59.00	J820178	1.50	1.50	0.030
59.00	60.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	59.00	60.50	J820179	1.50	1.50	0.005
60.50	62.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	60.50	62.00	J820180	1.50	1.50	0.029
61.24	61.25	Gg Fault gouge Intensity=3						
61.63	66.93	SMU; Shr Sheared mafic unit; Sheared fg grn w rusty hem stain over 50% of shr'd mafic unit, w q-c sweats // to fol/shr at 35-45tca. W minor gouge at ~62.6 and 64.18m. Sharp lct at 50tca. SMU: fg shr grn 100%.						
61.63	66.93	HE04 Hematite dominant HE-5 sta 30%; Cl-4 per 100%.						
61.68	61.69	Ctc Contact Intensity=4						
61.68	66.93	quartz-carbonate 10% quartz-carbonate 10% VeinCode=Qcr;VeinForm=Sw;VeinAssoc=No;VeinPct=10;VeinAbun=2;VeinInc=45;Description=QcrSwNo						
62.00	63.50	Pyfg 0.01%	62.00	63.50	J820181	1.50	1.50	0.016

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
62.20	62.21	<p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p> <p>Fln</p> <p>Foliation Intensity=4</p>						
62.55	62.56	<p>Gg</p> <p>Fault gouge Intensity=3</p>						
63.50	65.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	63.50	65.00	J820182	1.50	1.50	0.029
64.15	64.16	<p>Gg</p> <p>Fault gouge Intensity=4</p>						
65.00	66.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	65.00	66.50	J820183	1.50	1.50	0.026
66.00	66.01	<p>Fln</p> <p>Foliation Intensity=4</p>						
66.50	68.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	66.50	68.00	J820184	1.50	1.50	0.029
66.93	96.42	<p>TON</p> <p>Tonalite; Porphyritic; Melanotonalite; Porphyritic; Pegmatite; Massive fg-mg por salt and pepper ton mixed w chl gr por w remnant plag and cut by cg pinkish mass peg w myr txt. Entire unit is pat-perv hem alt'd, w calcite ff and highly frac w minor gouge from 80.22-80.77m. X-cut by q-c-chl vlt. W up to .1% fg diss py. Diffus</p>						
66.93	96.42	<p>SH04</p> <p>Sericite-hematite dominant 4 HE-4 pat 75%; SE-3 pat 20%; AK-2 int 5%.</p>						
66.93	66.94	<p>Ctc</p> <p>Contact Intensity=4</p>						
66.93	114.50	<p>veinlet (1-5 mm); quartz-carbonate 4%</p> <p>veinlet (1-5 mm); quartz-carbonate 4% VeinCode=Qcr; VeinType=Vt; VeinForm=Ra; VeinAssoc=No; VeinPct=4; VeinAbun=1; VeinInc=40; Vein2=Qac; Vein2Type=Vt; Vein2Type=Vt; Vein2Assoc=Sx; Vein2Pct=1; Vein2Abu=0; Vein2Inc=60; Description=QcrRavtNo and QflRavtSx generally at 40 and 60tca respectively.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.00	69.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	68.00	69.50	J820185	1.50	1.50	0.009
69.50	71.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	69.50	71.00	J820186	1.50	1.50	0.005
71.00	72.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	71.00	72.50	J820187	1.50	1.50	<0.005
72.50	74.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	72.50	74.00	J820188	1.50	1.50	<0.005
74.00	75.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	74.00	75.50	J820189	1.50	1.50	0.011
75.50	77.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	75.50	77.00	J820191	1.50	1.50	0.006
77.00	78.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	77.00	78.50	J820192	1.50	1.50	0.007
77.98	77.99	JtSS Joint with slickensides set of frac w mod-strong ss at 20 and 30tca.; Intensity=4						
78.50	80.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	78.50	80.00	J820193	1.50	1.50	0.009
80.00	80.01	Jt Joint frac up to here generally 45, 60 and rare at 20tca.; Intensity=4						
80.00	81.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	80.00	81.50	J820194	1.50	1.50	0.031
80.35	80.36	Gg Fault gouge Intensity=3						
81.50	83.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	81.50	83.00	J820195	1.50	1.50	0.013

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
83.00	84.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	83.00	84.50	J820196	1.50	1.50	0.007
84.50	86.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	84.50	86.00	J820197	1.50	1.50	<0.005
86.00	87.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	86.00	87.50	J820198	1.50	1.50	0.021
87.50	89.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	87.50	89.00	J820199	1.50	1.50	0.178
88.50	88.51	JtSS Joint with slickensides Intensity=4						
89.00	90.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	89.00	90.50	J820201	1.50	1.50	0.039
90.50	92.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	90.50	92.00	J820202	1.50	1.50	0.017
90.80	90.81	JtSS Joint with slickensides Intensity=4						
92.00	93.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	92.00	93.50	J820203	1.50	1.50	0.035
93.50	95.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	93.50	95.00	J820204	1.50	1.50	0.025
94.50	94.51	Gg Fault gouge gouge b/t 2 frac at 70 and 50tca.; Intensity=4						
95.00	96.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	95.00	96.50	J820205	1.50	1.50	0.050
96.42	115.03	TON Tonalite; Porphyritic; Melanotonalite; Porphyritic; Pegmatite; Massive all mixed up fg-mg por salt and pepper ton, w fg gr and fg-mg chl gr w minor remnant plag						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.42	96.43	pheno's w minor cg pinkish peg. Patchy ser alt'n and rare int ank. X-cut by q-c-chl and minor qtz fl. W minor bx/shr? Towards lct at ~50tca w minor gouge along etc. Ctc Contact Intensity=4						
96.50	98.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	96.50	98.00	J820206	1.50	1.50	0.020
98.00	99.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	98.00	99.50	J820207	1.50	1.50	<0.005
99.50	101.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	99.50	101.00	J820208	1.50	1.50	<0.005
101.00	102.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	101.00	102.50	J820209	1.50	1.50	<0.005
102.50	104.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	102.50	104.00	J820210	1.50	1.50	<0.005
104.00	105.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	104.00	105.50	J820211	1.50	1.50	<0.005
105.50	107.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	105.50	107.00	J820212	1.50	1.50	0.010
107.00	108.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	107.00	108.50	J820213	1.50	1.50	0.022
108.50	110.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	108.50	110.00	J820214	1.50	1.50	0.102
109.50	109.51	Jt Joint set of frac over this interval // to one another at 35-45tca.; Intensity=4						
110.00	111.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	110.00	111.50	J820216	1.50	1.50	0.055
111.50	113.00	Pyfg 0.01%	111.50	113.00	J820217	1.50	1.50	0.035

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
113.00	114.50	<p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.1</p> <p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var; MgPct=0.1</p> <p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p> <p>smoky grey quartz 10%</p> <p>smoky grey quartz 10% VeinCode=Sgq;VeinForm=Fl;VeinAssoc=Sx;VeinPct=10;VeinAbun=2;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=2;Vein2Abu=1;Vein2Inc=60;Description=SgqFISx and QfRavtSx</p> <p>Fln</p> <p>Foliation Intensity=4</p>	113.00	114.50	J820218	1.50	1.50	0.062
114.50	116.00	<p>AGR; Mot; PEG; Mass</p> <p>Altered Granitoid; Mottled; Pegmatite; Massive fg mot grnish gry altd grtd w int ank and perv ser alt'n, w minor cg pinkish peg. Some sections appear almost peg w exsolution txt's however there is minor bx and sqg thru-out these sections, so bx altd grtd? Up to 10% sqg w assoc py. Total py up to 2%. D</p>	114.50	116.00	J820219	1.50	1.50	0.354
115.03	129.73	<p>SE04</p> <p>Sericite dominant 4 SE-4 per 100%.</p>	115.03	129.73				
115.03	115.04	<p>Gg</p> <p>Fault gouge Intensity=3</p>	115.03	115.04				
116.00	117.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var</p>	116.00	117.50	J820220	1.50	1.50	0.023
117.50	119.00	<p>Pyfg 2%</p> <p>Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var</p>	117.50	119.00	J820221	1.50	1.50	1.210
119.00	120.50	<p>Pyfg 2%</p> <p>Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var</p>	119.00	120.50	J820222	1.50	1.50	1.805
120.50	122.00	<p>Pyfg 2%</p> <p>Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var</p>	120.50	122.00	J820223	1.50	1.50	0.469

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.00	123.50	Pyfg 2% Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	122.00	123.50	J820224	1.50	1.50	0.166
123.50	125.00	Pyfg 2% Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	123.50	125.00	J820225	1.50	1.50	0.522
124.45	124.46	JtSS Joint with slickensides Intensity=4						
125.00	126.50	Pyfg 2% Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	125.00	126.50	J820226	1.50	1.50	0.920
126.50	128.00	Pyfg 2% Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	126.50	128.00	J820227	1.50	1.50	0.111
128.00	129.50	Pyfg 2% Pyrite fg 2% PyriteGrainsize=1; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	128.00	129.50	J820228	1.50	1.50	0.104
129.50	131.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var						
129.50	137.17	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=35;Description=QflRavtSx generally at 35-40tca and 60-70tca.	129.50	131.00	J820229	1.50	1.50	0.434
129.73	137.17	AGR; Mot Altered Granitoid; Mottled fg mot pinkish gry alt'd grtd almost chl gr por w rare remnant plag pheno's x-cut by q-c-chl vlt's w assoc py. Mod ser>hem alt'n and up to 5% int ank. Up to 1% fg diss and vlt py. Sharp lct at 80tca. AGR: fg mot gry 100%.						
129.73	137.17	SHA03 Sericite-hematite-ankerite dominant 3 SE-4 pat 80%; AK-4 int 10%; HE-2 sta 10%.						
129.73	129.74	Ctc Contact Intensity=3						
130.00	130.01	Jt Joint frac up to here generally 50-70tca; Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
131.00	132.50	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	131.00	132.50	J820231	1.50	1.50	0.733
132.50	134.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	132.50	134.00	J820232	1.50	1.50	0.533
134.00	135.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	134.00	135.50	J820233	1.50	1.50	0.196
135.50	137.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	135.50	137.00	J820234	1.50	1.50	0.176
137.00	138.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	137.00	138.50	J820235	1.50	1.50	0.066
137.17	140.85	PEG; Mass Pegmatite; Massive cg mass pink peg w minor ser alt'n of plag. X-cut by q-c-chl vlt's w assoc py up to.5%. Sharp lct at 60tca. PEG: m-cg mas pnk 100%.						
137.17	137.18	Ctc Contact Intensity=4						
137.17	191.11	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Vein2=Sgq;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Description=QflRvtSx and SgqFlSx difficult to determine inclination. Vlt's/fl's wavy and undulating for most part. ~30-60tca.						
138.50	140.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	138.50	140.00	J820236	1.50	1.50	0.143
138.60	138.61	JtSS Joint with slickensides set of strong frac mod ss.; Intensity=4						
140.00	141.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	140.00	141.50	J820237	1.50	1.50	0.117
140.85	184.78	MTN; Por; PEG; Mass Melanotonalite; Porphyritic; Pegmatite; Massive						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.85	184.78	SHA02 fg-mg por chl gr por almost ton in some areas. W remnant plag pheno's avg 1-2mm. W patchy hem>ser alt'n, and minor int ank. Xcut by q-c-chl w assoc py vlts, generally at 50tca. W minor cg mas pnk peg. Sharp lct at 70tca. MTN: f-mg por rgy 95%. PEG: m-cg Sericite-hematite-ankerite dominant 2 HE-3 pat 60%; AK-3 int 5%; SE-2 pat 10%.						
140.85	140.86	Ctc Contact Intensity=3						
141.50	143.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	141.50	143.00	J820238	1.50	1.50	0.257
143.00	144.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	143.00	144.50	J820239	1.50	1.50	0.264
144.50	146.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	144.50	146.00	J820240	1.50	1.50	0.227
146.00	147.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	146.00	147.50	J820241	1.50	1.50	0.386
147.50	149.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	147.50	149.00	J820242	1.50	1.50	0.039
149.00	150.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	149.00	150.50	J820243	1.50	1.50	0.223
150.50	152.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	150.50	152.00	J820244	1.50	1.50	0.223
152.00	153.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	152.00	153.50	J820246	1.50	1.50	0.230
153.50	155.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	153.50	155.00	J820247	1.50	1.50	0.133
155.00	156.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	155.00	156.50	J820248	1.50	1.50	0.201

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
156.50	158.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	156.50	158.00	J820249	1.50	1.50	0.229
158.00	159.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	158.00	159.50	J820250	1.50	1.50	0.040
159.50	161.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	159.50	161.00	J820252	1.50	1.50	0.202
161.00	162.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	161.00	162.50	J820253	1.50	1.50	0.027
162.50	164.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	162.50	164.00	J820254	1.50	1.50	0.088
164.00	165.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	164.00	165.50	J820255	1.50	1.50	0.250
165.50	167.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	165.50	167.00	J820256	1.50	1.50	0.393
167.00	168.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	167.00	168.50	J820257	1.50	1.50	0.208
168.50	170.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	168.50	170.00	J820258	1.50	1.50	1.220
170.00	171.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	170.00	171.50	J820259	1.50	1.50	0.367
171.50	173.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	171.50	173.00	J820261	1.50	1.50	0.273
173.00	174.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	173.00	174.50	J820262	1.50	1.50	0.322
174.50	176.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	174.50	176.00	J820263	1.50	1.50	0.198

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	177.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	176.00	177.50	J820264	1.50	1.50	0.301
177.50	179.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	177.50	179.00	J820265	1.50	1.50	0.170
179.00	180.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	179.00	180.50	J820266	1.50	1.50	0.725
180.50	182.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	180.50	182.00	J820267	1.50	1.50	0.690
182.00	183.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	182.00	183.50	J820268	1.50	1.50	0.681
183.50	185.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	183.50	185.00	J820269	1.50	1.50	0.402
184.78	191.11	PEG; Mass; AGR; Mot Pegmatite; Massive; Altered Granitoid; Mottled cg pinkish mass peg w myr txt's. and minor section of fg gry/grn altd grtd. Patchy ser all'n thru-out. X-cut by q-c-chl vlt's w assoc py. Sharp lct at 70tca. PEG: m-cg mas pnk 90%. AGR: f-mg mot gry-grn 10%.						
184.78	184.79	Ctc Contact Intensity=4						
185.00	186.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	185.00	186.50	J820270	1.50	1.50	0.565
186.50	188.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	186.50	188.00	J820271	1.50	1.50	0.659
188.00	189.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	188.00	189.50	J820272	1.50	1.50	0.269
189.50	191.11	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	189.50	191.11	J820273	1.61	1.61	0.157
191.00	191.01	Jt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
191.11	206.83	<p>Joint frac up to here generally 70 tca, w 60, 45 and rare at 20tca. +/- wk ss.; Intensity=4</p> <p>AGR</p> <p>Altered Granitoid; Mottled; Pegmatite; Massive; Undifferentiated mafic unit;</p> <p>Patchy fg mot gry/grn altd grtd w patchy ser and int ank alt'n thru-out. W minor peg and 20cm ank dyke towards lct. X-cut by q-c-chl vits and minor qtz fl, both w assoc py. Sharp lct at 70tca. AGR: fg mot gry-grn 85%. PEG: m-cg mas pnk 10%. UMU: fg pat lt grn</p>						
191.11	206.83	<p>SA04</p> <p>Sericite-ankerite dominant 4 SE-4 pat 95%; AK-3 int 5%.</p>						
191.11	191.12	<p>Ctc</p> <p>Contact Intensity=4</p>						
191.11	192.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var</p>						
191.11	269.79	<p>quartz-ankerite 3%</p> <p>quartz-ankerite 3% VeinCode=Qak;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;Vein2=Sgq;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=3;Vein2Abu=1;Description=QfcRaSx and SgqRaSx sometimes // to fol'n/shr dir'n at ~40-60tca.</p>	191.11	192.50	J820274	1.39	1.39	0.110
192.50	194.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var</p>	192.50	194.00	J820276	1.50	1.50	0.927
194.00	195.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var</p>	194.00	195.50	J820277	1.50	1.50	0.693
195.50	197.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var</p>	195.50	197.00	J820278	1.50	1.50	0.047
197.00	198.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	197.00	198.50	J820279	1.50	1.50	0.005
198.50	200.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	198.50	200.00	J820280	1.50	1.50	0.009
200.00	201.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	200.00	201.50	J820281	1.50	1.50	0.020

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
201.50	203.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	201.50	203.00	J820282	1.50	1.50	0.047
203.00	204.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	203.00	204.50	J820283	1.50	1.50	0.017
204.50	206.00	Pyfg 1% Pyrite fg 1% PyriteGrainsize=1; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=var	204.50	206.00	J820284	1.50	1.50	0.045
205.00	205.01	Jt Joint frac to here generally 60-70tca. W rare at 30-40tca.; Intensity=4						
205.77	205.78	Pst Pyrite stringers sqg vein at 50tca w up to 5% fg euh py w ank stringers within and // to sqg vn.; Intensity=5						
206.00	207.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	206.00	207.50	J820285	1.50	1.50	0.006
206.57	206.58	Ctc Contact Intensity=3						
206.78	206.79	Ctc Contact Intensity=4						
206.83	228.55	SMU; Shr; AGR; Mot Sheared mafic unit; Sheared; Altered Granitoid; Mottled fg lt grn shrd ank dyke w minor qtz fl, and sharp ctc's generally at 70-80 and 45-50tca and mod-strong shr ranging from 50-70tca. W minor sections in b/t w fg mot gry/grn alt'd grtd w perv ser alt'n and int ank, w qtz+/-ank fl, mod fol'n at 60-70tca. SMU						
206.83	228.55	SA04 Sericite-ankerite dominant AK. AK-4 pat 90%; SE-4 pat 10%.						
206.83	206.84	Ctc Contact Intensity=4						
207.15	207.16	Shrh Shear healed Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.50	209.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	207.50	209.00	J820286	1.50	1.50	0.014
208.12	208.13	Ctc Contact Intensity=4						
209.00	210.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	209.00	210.50	J820287	1.50	1.50	0.027
210.50	212.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	210.50	212.00	J820288	1.50	1.50	0.043
210.97	210.98	Ctc Contact Intensity=4						
211.37	211.38	Ctc Contact Intensity=4						
211.58	211.59	JtSS Joint with slickensides Intensity=4						
212.00	213.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	212.00	213.50	J820289	1.50	1.50	0.104
212.03	212.04	Ctc Contact Intensity=4						
213.50	215.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	213.50	215.00	J820291	1.50	1.50	0.123
213.70	213.71	Shrh Shear healed Intensity=4						
215.00	216.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	215.00	216.50	J820292	1.50	1.50	0.149
215.30	215.31	Shrh Shear healed Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
216.50	218.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	216.50	218.00	J820293	1.50	1.50	0.208
218.00	219.58	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	218.00	219.58	J820294	1.58	1.58	0.286
218.35	218.36	Shrh Shear healed Intensity=4						
219.58	219.59	Ctc Contact Intensity=4						
219.58	221.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	219.58	221.00	J820295	1.42	1.42	0.617
221.00	222.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	221.00	222.50	J820296	1.50	1.50	0.368
222.50	223.96	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	222.50	223.96	J820297	1.46	1.46	2.68
223.46	223.47	Ctc Contact Intensity=4						
223.96	225.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	223.96	225.50	J820298	1.54	1.54	0.160
225.50	225.51	Shrh Shear healed Intensity=4						
225.50	227.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	225.50	227.00	J820299	1.50	1.50	0.110
227.00	228.55	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	227.00	228.55	J820301	1.55	1.55	0.023
228.55	229.94	SMU; Shr Sheared mafic unit; Sheared fg grn shr'd mafic dyke w up to 20% qtz fl/q-c sweats, w mod-strong shr/fo'l'n at 60tca. W						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.55	229.94	sharp lct at 80tca. SMU: fg shr grn 100%. SI03 Silica Si-3 pat 50%; Cl-4 pat 50%.						
228.55	228.56	Ctc Contact Intensity=4						
228.55	230.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	228.55	230.00	J820302	1.45	1.45	0.010
229.70	229.71	Shrh Shear healed Intensity=4						
229.94	243.06	AGR; Mot; PEG; Mass Altered Granitoid; Mottled; Pegmatite; Massive fg gry grn mot altd grtd w perv ser and int/pat ank alt'n thru-out w cg peg w minor ser'n, x-cut by q-c +/-chl vits. Up to 1% fg diss py. Sharp lct at 75tca. AGR: fg mot gry-grn 90%. PEG: m-cg mas pnk 10%.						
229.94	243.06	SA03 Sericite-ankerite dominant 3 SE-4 pat 60%; AK-4 pat 40%.						
229.94	229.95	Ctc Contact Intensity=4						
230.00	231.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	230.00	231.50	J820303	1.50	1.50	0.309
231.50	233.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	231.50	233.00	J820304	1.50	1.50	0.194
233.00	234.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	233.00	234.50	J820305	1.50	1.50	0.025
234.50	236.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	234.50	236.00	J820306	1.50	1.50	0.019
236.00	237.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	236.00	237.50	J820307	1.50	1.50	0.061

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
237.50	239.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	237.50	239.00	J820308	1.50	1.50	0.072
239.00	240.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	239.00	240.50	J820309	1.50	1.50	0.008
240.50	242.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	240.50	242.00	J820310	1.50	1.50	0.042
242.00	243.04	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	242.00	243.04	J820311	1.04	1.04	0.036
243.04	244.17	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	243.04	244.17	J820312	1.13	1.13	0.045
243.06	245.23	MDK; Fol Mafic dyke; Foliated fg gry grn mod-strongly fol'd at 40tca mafic/intermediate dyke w strongly ank'd uct and lct. W trace vfg py. Sharp lct at 40tca. MDK: fg fol gry-grn 100%.						
243.06	245.23	AK02 Ankerite dominant 2 AK-4 pat 40%.						
243.06	243.07	Ctc Contact Intensity=4						
244.00	244.01	Fln Foliation Intensity=4						
244.17	245.23	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	244.17	245.23	J820313	1.06	1.06	1.21
245.23	258.82	AGR; Mot; PEG; Mass Altered Granitoid; Mottled; Pegmatite; Massive fg mot altd grtd w patchy ser/hem alt'n and minor int ank. X-cut by q-c-chl vlts w assoc py. Up to 1% fg-mg euh mag. W minor cg ser'd peg. Wk fol'n at ~45tca. Sharp lct at 80tca. AGR: fg mot rgy 95%. PEG: m-cg mas pnk 5%.						
245.23	258.82	SHA03 Sericite-hematite-ankerite HE-3 sta 80%; SE-3 pat 30%; AK-3 int 10%.	245.23	246.50	J820314	1.27	1.27	0.5

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
245.23	245.24	Ctc Contact Intensity=4						
245.23	246.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1						
246.50	248.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	246.50	248.00	J820316	1.50	1.50	0.032
248.00	249.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	248.00	249.50	J820317	1.50	1.50	0.02
249.50	251.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	249.50	251.00	J820318	1.50	1.50	0.081
251.00	252.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	251.00	252.50	J820319	1.50	1.50	<0.005
252.50	254.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	252.50	254.00	J820320	1.50	1.50	0.039
254.00	255.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	254.00	255.50	J820321	1.50	1.50	0.179
255.50	257.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	255.50	257.00	J820322	1.50	1.50	0.025
257.00	257.01	Jt Joint frac to here generally 70 and 45tca.; Intensity=4						
257.00	258.82	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var; MgPct=1	257.00	258.82	J820323	1.82	1.82	0.268
258.82	260.18	UMU; Mot Undifferentiated mafic unit; Mottled fg lt grn mot (poss wkly bx'd/shr'd?) ank dyke. Sharp lct at 55tca. UMU: fg mot lt grn 100%.						
258.82	260.18	AK04 Ankerite dominant 4 AK. AK-4 per 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
258.82	258.83	Ctc Contact Intensity=4						
258.82	260.18	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	258.82	260.18	J820324	1.36	1.36	1.59
259.65	259.66	Shrh Shear healed Intensity=3						
260.18	268.35	AGR; Fol Altered Granitoid; Follated fg gry/grn alt'd grtd w mod fol'n at~40tca. W up to.5% fg diss py. W perv ser alt'n and int ank. w q-c+/-chl vlts // to fol'n w assoc py. Sharp lct at 50tca. AGR: fg fol gry-grn 100%.						
260.18	268.35	SA04 Sericite-ankerite dominant 4 SE-4 pat 80%; AK-4 int 20%.	260.18	261.50	J820325	1.32	1.32	0.062
260.18	260.19	Ctc Contact Intensity=4						
260.18	261.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var						
261.00	261.01	Fln Foliation Intensity=4						
261.50	263.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	261.50	263.00	J820326	1.50	1.50	0.051
263.00	264.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	263.00	264.50	J820327	1.50	1.50	0.066
264.50	266.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	264.50	266.00	J820328	1.50	1.50	0.072
266.00	267.35	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	266.00	267.35	J820329	1.35	1.35	0.021
267.35	268.35	Pyfg 0.5% Pyrite fg 0.5%	267.35	268.35	J820331	1.00	1.00	0.016

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
268.35	269.79	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var SMU; Shr Sheared mafic unit; Sheared fg lt grn ank dyke w mod-strong shr w wk SC fabric, w 4cm qtz vn ff? w cal boundaries at 40tca. Up to.1% fg diss py. Sharp lct at 40tca. SMU: fg shr lt grn 100%.						
268.35	269.79	AK04 Ankerite dominant 4 AK. AK-4 per 100%.						
268.35	268.36	Ctc Contact Intensity=4						
268.35	269.80	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	268.35	269.80	J820332	1.45	1.45	0.066
268.55	268.56	Shrh Shear healed Intensity=4						
269.79	280.64	AGR; Fol Altered Granitoid; Foliated fg mot gry/grn wk-mod fol'n at 40-45tca altd grtd. W perv ser alt'n and up to 10% int ank, wkly bx'd w peg clasts? W // to fol'n vltS of sgq and q-ank w assoc py. Up to.5% fg dv py. Sharp lct at 60tca. AGR: fg fol gry-grn 100%.						
269.79	280.64	SA05 Sericite-ankerite dominant 5 SE-5 pat 80%; AK-4 int 20%.						
269.79	269.80	Ctc Contact Intensity=4						
269.79	312.10	smoky grey quartz 5% smoky grey quartz 5% VeinCode=Sgq;VeinForm=FI;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=45;Vein2=Qak;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=3;Vein2Abu=1;Vein2Inc=45;Description=SgqFISx and QfcRavtSx generally lineated // to fol'n at ~45tca.						
269.80	270.80	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	269.80	270.80	J820333	1.00	1.00	0.319
270.80	272.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	270.80	272.00	J820334	1.20	1.20	0.398

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
272.00	273.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	272.00	273.50	J820335	1.50	1.50	0.207
272.40	272.41	Fln Foliation Intensity=3						
273.50	275.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	273.50	275.00	J820336	1.50	1.50	0.05
275.00	276.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	275.00	276.50	J820337	1.50	1.50	0.045
276.50	278.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	276.50	278.00	J820338	1.50	1.50	0.05
278.00	279.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	278.00	279.50	J820339	1.50	1.50	0.018
279.50	279.51	Fln Foliation Intensity=3						
279.50	281.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	279.50	281.00	J820340	1.50	1.50	0.179
280.64	285.29	SMU; Shr; AGR; Bx Sheared mafic unit; Sheared; Altered Granitoid; Brecciated It grn shr'd at ~45tca ank dyke w up to 20% Qtz flooding. W sections of bx'd fg gry/grn altd grtd w mod fol'n at ~45tca. Sgq and q-ank vlt // to fol'n/shr w assoc py. Up to 1% fg diss py. Sharp lct at 30tca. SMU: fg shr lt grn 90%. AGR: fg bx gry-grn 1						
280.64	285.29	SA05 Sericite-ankerite dominant AK. AK-5 pat 80%; Si-4 pat 20%.						
280.64	280.65	Ctc Contact Intensity=4						
281.00	282.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	281.00	282.50	J820341	1.50	1.50	0.45
281.40	281.41	Shrh						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
282.20	282.21	<p>Shear healed Intensity=4 Ctc</p>						
282.50	284.00	<p>Contact Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	282.50	284.00	J820342	1.50	1.50	0.128
282.84	282.85	<p>Ctc Contact Intensity=4</p>						
283.25	283.26	<p>Shrh Shear healed Intensity=4</p>						
284.00	284.01	<p>Shrh Shear healed Intensity=4</p>						
284.00	285.24	<p>Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	284.00	285.24	J820343	1.24	1.24	0.061
285.24	287.00	<p>Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	285.24	287.00	J820344	1.76	1.76	0.127
285.29	299.28	<p>AGR; Fol Altered Granitoid; Foliated fg gry gm mod'ly fol'd at 45tca altd grtd, w sgq and q-ank vlt's // to fol'n w assoc py. Perv ser all'n and up to 10% int ank. Up to 1% py. Irregular sharp lct at ~45tca. AGR: fg fol gry-grn 100%.</p>						
285.29	299.28	<p>SA05 Sericite-ankerite dominant 5 SE-5 pat 80%; AK-5 int 20%.</p>						
285.29	285.30	<p>Ctc Contact Intensity=4</p>						
287.00	288.50	<p>Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var</p>	287.00	288.50	J820346	1.50	1.50	0.037
288.35	288.36	<p>Fln Foliation</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
288.50	290.00	Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	288.50	290.00	J820347	1.50	1.50	0.122
290.00	291.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	290.00	291.50	J820348	1.50	1.50	0.047
291.50	293.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	291.50	293.00	J820349	1.50	1.50	0.045
293.00	294.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	293.00	294.50	J820350	1.50	1.50	0.049
294.50	296.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	294.50	296.00	J820352	1.50	1.50	0.028
296.00	297.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	296.00	297.50	J820353	1.50	1.50	0.05
297.50	299.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	297.50	299.00	J820354	1.50	1.50	0.021
299.00	300.85	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	299.00	300.85	J820355	1.85	1.85	0.177
299.28	315.20	SMU Sheared mafic unit; Sheared; Altered Granitoid; Foliated; Pegmatite; Brecciated mixed zone of fol'd shr'd altd grtd bx'd peg and wkly shr'd and bx'd ank dyke. W sqg fl and q-ank vltS generally // to fol'n/shr dir'n at ~45tca. W up to 1% fg dv py. Gradational lct at ~60tca. Ank dykes generally have ctc's at 45, and rare at 65tca. SMU						
299.28	315.20	SA04 Sericite-ankerite dominant 4 perv ank'd dyke, w int ank w perv ser in alt'd grtd. AK. AK-5 loc 50%; SE-5 pat 50%.						
300.00	300.01	Jt Joint frac to here generally 40-50tca.; Intensity=4						
300.14	300.15	Ctc Contact						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
300.55	300.56	Intensity=4 Ctc Contact						
300.73	300.74	Intensity=4 Ctc Contact						
300.84	300.85	Intensity=4 Ctc Contact						
300.85	302.00	Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	300.85	302.00	J820356	1.15	1.15	0.04
302.00	303.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	302.00	303.50	J820357	1.50	1.50	0.063
303.00	303.01	Fln Foliation						
303.50	305.00	Intensity=3 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	303.50	305.00	J820358	1.50	1.50	0.03
305.00	306.80	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	305.00	306.80	J820359	1.80	1.80	0.163
306.20	306.21	Ctc Contact						
306.80	306.81	Intensity=4 Ctc Contact						
306.80	308.00	Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	306.80	308.00	J820361	1.20	1.20	0.188
308.00	309.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	308.00	309.50	J820362	1.50	1.50	0.118
308.70	308.71	Fln Foliation						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
309.50	311.00	Intensity=3 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	309.50	311.00	J820363	1.50	1.50	0.084
311.00	312.10	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	311.00	312.10	J820364	1.10	1.10	0.132
312.10	312.11	Ctc Contact						
312.10	313.35	Intensity=4 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var						
312.10	343.70	white quartz 4% white quartz 4% VeinCode=Qtz;VeinForm=Fl;VeinAssoc=Sx;VeinPct=4;VeinAbun=1;Vein2=Qak;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Description=QtzFISx and QfcRavtSx, generally sulphide assoc next to vn/fl. Minor SqgFISx	312.10	313.35	J820365	1.25	1.25	1.38
312.80	312.81	Shrh Shear healed						
313.35	313.36	Intensity=3 Ctc Contact						
313.35	314.35	Intensity=3 Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	313.35	314.35	J820366	1.00	1.00	0.195
314.35	315.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	314.35	315.50	J820367	1.15	1.15	0.012
314.62	314.63	Ctc Contact						
315.20	338.30	Intensity=3 AGR; Mot Altered Granitoid; Mottled fg gry grn mot altd grtd w patchy ser/ank all'n up to 100%. W qtz+/-ank ff/fl. Up to.5% fg diss py. Sharp lct at 30tca. AGR: fg mot gry-grn 100%.						
315.20	338.30	SA04 Sericite-ankerite dominant 4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
315.20	315.21	int and blebby ank alt'n thru-out unit. SE-5 pat 60%; AK-4 pat 40%. Ctc Contact Intensity=3						
315.50	317.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	315.50	317.00	J820368	1.50	1.50	0.049
317.00	318.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	317.00	318.50	J820369	1.50	1.50	<0.005
318.50	320.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	318.50	320.00	J820370	1.50	1.50	0.02
320.00	321.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	320.00	321.50	J820371	1.50	1.50	0.011
321.50	323.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	321.50	323.00	J820372	1.50	1.50	0.575
323.00	324.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	323.00	324.50	J820373	1.50	1.50	0.005
324.50	326.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	324.50	326.00	J820374	1.50	1.50	0.174
326.00	327.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	326.00	327.50	J820376	1.50	1.50	0.385
327.50	329.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	327.50	329.00	J820377	1.50	1.50	0.226
329.00	330.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	329.00	330.50	J820378	1.50	1.50	0.456
330.50	332.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	330.50	332.00	J820379	1.50	1.50	0.174
332.00	333.50	Pyfg 0.5% Pyrite fg 0.5%	332.00	333.50	J820380	1.50	1.50	0.64

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
333.50	335.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	333.50	335.00	J820381	1.50	1.50	1.06
335.00	336.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	335.00	336.50	J820382	1.50	1.50	0.789
336.50	338.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	336.50	338.00	J820383	1.50	1.50	1.045
338.00	338.01	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Jt Joint						
338.00	339.50	frac to here generally 50tca.; Intensity=3 Pyfg 0.5% Pyrite fg 0.5%	338.00	339.50	J820384	1.50	1.50	0.018
338.30	338.80	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var UMU; Bx Undifferentiated mafic unit; Brecciated fg lt grn wkly shr'd/bx'd ank dyke w up to 10% qtz ff. somewhat sharp/gradational lct at 60tca. Up to.1% fg diss py. UMU: fg bx lt grn 100%.						
338.30	338.80	AK05 Ankerite dominant 5 AK. AK-5 per 100%.						
338.30	338.31	Ctc Contact Intensity=4						
338.80	343.05	AGR; Mot Altered Granitoid; Mottled fg gry/grn mot altd grtd w white qtz fl/vn up to 17cm w diffuse boundaries at ~30tca aty 340.58m. W patchy ser/ank alt'n, w sqg and white qtz fl. Up to.5% fg dv py. Sharp lct at 55tca. AGR: fg mot gry-grn 100%.						
338.80	343.05	SA04 Sericite-ankerite dominant 4 SE-5 pat 70%; AK-4 pat 30%.						
338.80	338.81	Ctc Contact Intensity=3						
339.50	341.00	Pyfg 0.5% Pyrite fg 0.5%	339.50	341.00	J820385	1.50	1.50	0.014

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
340.52	340.53	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Jt Joint white qtz vn/fl diffuse ctc's at 60 and 30tca.; Intensity=4						
341.00	342.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	341.00	342.50	J820386	1.50	1.50	0.034
342.50	344.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	342.50	344.00	J820387	1.50	1.50	0.496
343.05	343.70	SMU; Shr; AGR; Shr Sheared mafic unit; Sheared; Altered Granitoid; Sheared fg lt grn to lt gry/grn pinkish? Shr zone w ank dyke, altd grtd, peg? Mod-strong shr at 50-60tca. W up to.1% fg diss py. W sharp lct at 60tca. SMU: fg shr lt grn 50%. AGR: fg shr lt grn 50%.						
343.05	343.70	SA05 Sericite-ankerite dominant AK. AK-5 pat 50%; Si-3 pat 10%; SE-5 pat 40%.						
343.05	343.06	Ctc Contact Intensity=4						
343.10	343.11	Shrh Shear healed Intensity=4						
343.40	343.41	Jt Joint set of frac assos w shr dir'n at 60tca.; Intensity=5						
343.70	345.44	AGR; Mot Altered Granitoid; Mottled fg mot altd grtd w patchy-perv ank alt'n and patchy ser/hem alt'n x-cut by q-c+/-chl vlt's, w up to.1% fg diss py. Gradational lct at 50tca. AGR: fg mot olv 100%.						
343.70	345.44	SA03 Sericite-ankerite dominant 3 AK-4 pat 60%; SE-3 pat 20%.						
343.70	343.71	Ctc Contact Intensity=3						
343.70	396.72	veinlet (1-5 mm); quartz-ankerite-chlorite 3% veinlet (1-5 mm); quartz-ankerite-chlorite 3%						

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Description		Assay							
		From	To	Sample number	Length	Sample Length (m)	AuBest		
344.00	345.50	VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinInc=40;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Pct=2;Vein2Abu=1;Vein2Inc=55;Description=QflRavtSx generally at 30-50tca, and QcrRavtNo generally at 50-60tca.		344.00	345.50	J820388	1.50	1.50	0.355
345.44	396.72	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var							
		MTN Melanotonalite; Massive; Melanotonalite; Porphyritic; Tonalite; Porphyritic mixed up fg mass drk gry gr, w chl gr por and chl gr, and salt and pepper ton, w plag pheno's avg 1mm, w minor whitish fg leuco ton, and rare cg pinkish peg. X-cut by q-c-chl vlt's w assoc py. W patchy ser/sil alt'n and minor int ank. Up to.3% fg dv py. Sh							
345.50	347.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var		345.50	347.00	J820389	1.50	1.50	0.09
347.00	348.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		347.00	348.50	J820391	1.50	1.50	0.14
348.50	350.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		348.50	350.00	J820392	1.50	1.50	0.111
350.00	351.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		350.00	351.50	J820393	1.50	1.50	<0.005
351.50	353.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		351.50	353.00	J820394	1.50	1.50	<0.005
353.00	354.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		353.00	354.50	J820395	1.50	1.50	<0.005
354.50	356.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		354.50	356.00	J820396	1.50	1.50	0.014
356.00	357.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		356.00	357.50	J820397	1.50	1.50	0.006
357.50	359.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var		357.50	359.00	J820398	1.50	1.50	0.018

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
359.00	360.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	359.00	360.50	J820399	1.50	1.50	0.059
360.50	362.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	360.50	362.00	J820401	1.50	1.50	<0.005
362.00	363.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	362.00	363.50	J820402	1.50	1.50	<0.005
363.50	365.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	363.50	365.00	J820403	1.50	1.50	0.021
365.00	366.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	365.00	366.50	J820404	1.50	1.50	<0.005
366.50	368.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	366.50	368.00	J820405	1.50	1.50	0.02
368.00	369.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	368.00	369.50	J820406	1.50	1.50	0.225
369.50	371.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	369.50	371.00	J820407	1.50	1.50	<0.005
371.00	372.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	371.00	372.50	J820408	1.50	1.50	<0.005
372.50	374.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	372.50	374.00	J820409	1.50	1.50	<0.005
374.00	375.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	374.00	375.50	J820410	1.50	1.50	<0.005
375.50	377.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	375.50	377.00	J820411	1.50	1.50	0.005
377.00	377.01	Jt Joint frac to here generally 40, 60, and minor at 20tca.; Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
377.00	378.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	377.00	378.50	J820412	1.50	1.50	<0.005
378.50	380.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	378.50	380.00	J820413	1.50	1.50	0.045
380.00	381.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	380.00	381.50	J820414	1.50	1.50	0.157
380.97	380.98	Pst Pyrite stringers Intensity=4						
381.20	381.21	Fln Foliation Intensity=3						
381.50	383.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	381.50	383.00	J820416	1.50	1.50	0.046
383.00	384.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	383.00	384.50	J820417	1.50	1.50	0.036
384.50	386.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	384.50	386.00	J820418	1.50	1.50	0.009
386.00	387.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	386.00	387.50	J820419	1.50	1.50	<0.005
387.50	389.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	387.50	389.00	J820420	1.50	1.50	<0.005
389.00	390.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	389.00	390.50	J820421	1.50	1.50	<0.005
390.50	392.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	390.50	392.00	J820422	1.50	1.50	<0.005
392.00	393.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	392.00	393.50	J820423	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
393.50	395.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	393.50	395.00	J820424	1.50	1.50	0.005
395.00	396.72	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	395.00	396.72	J820425	1.72	1.72	0.006
396.72	400.59	PEG; Mass Pegmatite; Massive cg pinkish peg w wk ser'd plag. W minor q-c-chl vlts w assoc py. Up to.1% fg diss py. Sharp lct at 30tca. PEG: m-cg mas prnk 100%.						
396.72	396.73	Ctc Contact Intensity=3						
396.72	398.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
396.72	400.59	white quartz 3% white quartz 3% VeinCode=Qtz;VeinForm=Fl;VeinAssoc=No;VeinPct=3;VeinAbun=1;VeinInc=45;Vein2=Qcc;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Pct=2;Vein2Abu=1;Vein2Inc=2 0;Description=QtzFINo and QccRavtNo	396.72	398.00	J820426	1.28	1.28	<0.005
398.00	399.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	398.00	399.50	J820427	1.50	1.50	<0.005
399.50	401.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	399.50	401.00	J820428	1.50	1.50	<0.005
400.59	404.53	TON; Por; PEG; Mass Tonalite; Porphyritic; Pegmatite; Massive fg-mg por salt and pepper ton w plag pheno's avg 1mm and minor cg pink peg w myr txt. X-cut by q-c+/-chl vlts. Trace py. TON: f-mg por dk gry 90%. PEG: m-cg mas prnk 10%.						
400.59	400.60	Ctc Contact Intensity=3						
400.59	404.53	veinlet (1-5 mm); quartz-carbonate 5% veinlet (1-5 mm); quartz-carbonate 5% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinInc=30;Description=QcrRavtNo						
401.00	402.50	Pyfg 0.01%	401.00	402.50	J820429	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
402.00	402.01	<p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p> <p>Jt</p> <p>Joint frac in this area generally 40-50tca.; Intensity=3</p>						
402.50	404.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	402.50	404.00	J820431	1.50	1.50	0.017
404.00	405.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	404.00	405.50	J820432	1.50	1.50	<0.005
404.53	419.09	<p>TON; Por; MTN; Pat</p> <p>Tonalite; Porphyritic; Melanotonalite; Patchy fg-mg por salt and pepper ton w wkly ser'd plag pheno's avg 1mm, mixed w fg chl gr w rare remnant plag pheno's, w wk patchy ser/sil? Alt'n. x-cut by q-c/+chl vlt. Trace py. Sharp lct at 45tca. TON: f-mg por dk gry 80%. MTN: fg pat dk gry 20%.</p>						
404.53	419.09	<p>veinlet (1-5 mm); quartz-carbonate 4%</p> <p>veinlet (1-5 mm); quartz-carbonate 4% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=4;VeinAbun=1;VeinInc=45;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Vein2Inc=30;Description=QcrRavtNo from 30-60tca. And QflRavtSx generally at 20-40tca.</p>						
405.50	407.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	405.50	407.00	J820433	1.50	1.50	<0.005
407.00	408.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	407.00	408.50	J820434	1.50	1.50	<0.005
408.50	410.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	408.50	410.00	J820435	1.50	1.50	<0.005
410.00	411.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	410.00	411.50	J820436	1.50	1.50	<0.005
411.50	413.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	411.50	413.00	J820437	1.50	1.50	<0.005
413.00	414.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	413.00	414.50	J820438	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
414.50	416.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	414.50	416.00	J820439	1.50	1.50	0.009
416.00	417.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	416.00	417.50	J820440	1.50	1.50	<0.005
417.50	419.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	417.50	419.00	J820441	1.50	1.50	<0.005
419.00	419.01	Jt Joint frac to here generally 40 and 60tca.; Intensity=4						
419.00	420.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	419.00	420.50	J820442	1.50	1.50	0.069
419.09	428.00	AGR; Pat; PEG; Mass Altered Granitoid; Patchy; Pegmatite; Massive cg mass pinkish peg going in and out with fg pat altd grtd w mod ser alt'n and minor sil/hem? And up to 3% int ank. X-cut by q-c-chl vts w assoc py. Up to.5% py. Gradational lct. AGR: fg pat gry-grn 70%. PEG: m-cg mas pnk 30%.						
419.09	428.00	SE02 Sericite dominant 2 SE-3 pat 40%; AK-1 int 1%.						
419.09	419.10	Ctc Contact Intensity=3						
419.09	428.00	veinlet (1-5 mm); quartz-ankerite-chlorite 5% veinlet (1-5 mm); quartz-ankerite-chlorite 5% VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Vein Inc=30;Description=QflRavtSx						
420.50	422.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	420.50	422.00	J820443	1.50	1.50	0.137
422.00	423.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	422.00	423.50	J820444	1.50	1.50	0.266
422.08	422.09	Pst Pyrite stringers q-chl (almost resembles sqq) w fg diss py thru-out, 1cm vein at 50tca.; Intensity=4						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
422.15	422.16	Jt Joint 2 // frac at 45 and 40tca.; Intensity=4						
423.50	425.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	423.50	425.00	J820446	1.50	1.50	0.011
425.00	426.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	425.00	426.50	J820447	1.50	1.50	0.031
425.15	425.16	JtSS Joint with slickensides Intensity=4						
426.50	428.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	426.50	428.00	J820448	1.50	1.50	0.269
428.00	443.00	TON; Por Tonalite; Porphyritic fg-mg gry salt and pepper ton, w plag pheno's ranging from <1mm-2mm. W minor sections/vns? Of cg peg/ton? X-cut by q-c+/-chl+/-sx. Up to.02% fg diss py. EOH. TON: f-mg por gry 100%.						
428.00	429.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
428.00	443.00	veinlet (1-5 mm); quartz-carbonate 4% veinlet (1-5 mm); quartz-carbonate 4% VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinPct=4;VeinAbun=1;VeinInc=60;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Vein2Inc=60;Description=QcrRavtNo and QfRavtSx generally 40 and 60tca.	428.00	429.50	J820449	1.50	1.50	0.007
429.50	431.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	429.50	431.00	J820450	1.50	1.50	<0.005
431.00	432.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	431.00	432.50	J820452	1.50	1.50	<0.005
431.12	431.13	JtSS Joint with slickensides Intensity=3						
432.50	434.00	Pyfg 0.01% Pyrite fg 0.01%	432.50	434.00	J820453	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
434.00	435.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	434.00	435.50	J820454	1.50	1.50	0.038
435.50	437.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	435.50	437.00	J820455	1.50	1.50	0.045
437.00	438.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	437.00	438.50	J820456	1.50	1.50	0.007
438.50	440.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	438.50	440.00	J820457	1.50	1.50	<0.005
440.00	441.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	440.00	441.50	J820458	1.50	1.50	0.039
441.50	443.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	441.50	443.00	J820459	1.50	1.50	<0.005
442.99	443.00	Jt Joint frac +/-ss to here generally at 30-40, and minor at 60-70tca.; Intensity=4						
443.00	End of DDH Number of samples: 297 Number of QAQC samples: 51 Total sampled length: 440.13							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	4.73	CAS Casing Casing. CAS: 100%.						
4.73	13.83	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid and melanotonalite. Strong Sr and Ak alteration halos around qak veinlets. AGR: fg pat lt grn 90%. MTN: f-mg pat gry 10%.						
4.73	6.73	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1						
4.73	19.20	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Description=QccVtRaNo	4.73	6.73	J815191	2.00	2.00	0.013
5.60	5.61	Gg Fault gouge Intensity=3						
6.73	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	6.73	8.00	J815192	1.27	1.27	<0.005
8.00	9.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	8.00	9.50	J815193	1.50	1.50	<0.005
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	9.50	11.00	J815194	1.50	1.50	0.115
11.00	12.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1	11.00	12.50	J815195	1.50	1.50	0.012
12.50	13.83	Pymg 0.01% Pyrite mg 0.01% PyriteGrainsize=4; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub; MgPct=0.1	12.50	13.83	J815196	1.33	1.33	0.018
13.83	19.20	AGR; Pat; MTN; Mass Altered Granitoid; Patchy; Melanotonalite; Massive Altered granitoid and melanotonalite. AGR: fg pat lt grn 70%. MTN: f-mg mas dk gry 30%.						
13.83	19.20	SA Sericite-ankerite dominant SA. Ox-1 frc 1%.	13.83	15.50	J815197	1.67	1.67	0.012
13.83	15.50	Py 0%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.50	17.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1 Py 0%	15.50	17.50	J815198	2.00	2.00	<0.005
15.60	15.61	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1 Ctc						
16.12	16.13	Contact Upper contact of dyke. Ctc						
17.50	19.20	Contact Lower contact of dyke. Pyfg 0.01%	17.50	19.20	J815199	1.70	1.70	<0.005
19.08	19.09	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub; MgPct=0.1; Description=Specs of PY in dykelets. Ctc						
19.20	25.00	Contact Upper contact of dyke. AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: f-mg mas red 100%.						
19.20	19.21	Ctc Contact Lower contact of dyke.						
19.20	20.20	Pyf-cg 0.2% Pyrite f-cg 0.2% PyriteGrainsize=3; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1						
19.20	36.60	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2; Description=QacVtRaSx	19.20	20.20	J815201	1.00	1.00	0.112
20.20	21.84	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	20.20	21.84	J815202	1.64	1.64	0.015
21.84	23.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1	21.84	23.00	J815203	1.16	1.16	0.007
23.00	24.50	Pyf-cg 0.01% Pyrite f-cg 0.01%	23.00	24.50	J815204	1.50	1.50	0.091

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
24.50	26.00	PyriteGrainsize=3; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-cg 0.01% Pyrite f-cg 0.01%	24.50	26.00	J815205	1.50	1.50	0.056
25.00	25.40	PyriteGrainsize=3; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 MDK; Fol Mafic dyke; Foliated Mafic Dyke. MDK: fg fol gry-grn 100%.						
25.00	25.40	SE01 Sericite dominant SE-1 pat 5%.						
25.00	25.01	Ctc Contact Upper contact of dyke.						
25.40	34.90	AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: fg mas red 100%.						
25.40	34.90	HS HE. SE-2 int 20%; Ox-1 frc 1%.						
25.40	25.41	Ctc Contact Lower contact of dyke.						
26.00	27.50	Pyf-cg 0.01% Pyrite f-cg 0.01%	26.00	27.50	J815206	1.50	1.50	0.014
27.50	29.00	PyriteGrainsize=3; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-cg 0.5% Pyrite f-cg 0.5%	27.50	29.00	J815207	1.50	1.50	0.159
29.00	30.50	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-cg 0.5% Pyrite f-cg 0.5%	29.00	30.50	J815208	1.50	1.50	0.070
30.50	32.00	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-cg 0.5% Pyrite f-cg 0.5%	30.50	32.00	J815209	1.50	1.50	0.044
32.00	33.50	PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub; MgPct=0.1 Pyf-mg 0.1% Pyrite f-mg 0.1%	32.00	33.50	J815210	1.50	1.50	0.008
33.50	34.90	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.01 Pyf-mg 0.1% Pyrite f-mg 0.1%	33.50	34.90	J815211	1.40	1.40	0.035

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
34.90	36.60	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.01 AGR; Mot Altered Granitoid; Mottled Altered granitoid. Local brecciated appearance. AGR: f-mg mot rgr 100%.						
34.90	36.60	SHA Sericite-hematite-ankerite SA. HE-3 frc 20%; Ox-1 frc 1%.						
34.90	36.60	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.01	34.90	36.60	J815212	1.70	1.70	0.028
36.60	37.83	SMU; Shr; SAG; Bx Sheared mafic unit; Sheared; Sheared Altered Granitoid; Brecciated Sheared mafic dyke with fragments of sheared altered granitoid. SMU: fg shr grn 95%. SAG: fg bx bei 5%.						
36.60	36.61	Ctc Contact Upper contact of dyke.						
36.60	37.83	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
36.60	49.77	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinAp_mm=1; Description=QacVtRaNo. Rare very fine-grained specs of PY in Qac.	36.60	37.83	J815213	1.23	1.23	0.016
37.10	37.11	Shrh Shear healed Intensity=4						
37.83	40.02	SAG; Bx Sheared Altered Granitoid; Brecciated Sheared altered granitoid. Patchy brecciated appearance, probably all brecciated, but hard to tell in fine-grained portions. SAG: f-mg bx grr 100%.						
37.83	40.02	SHA Sericite-hematite-ankerite SHA. Ox-1 frc 1%.	37.83	39.00	J815214	1.17	1.17	0.011
37.83	37.84	Ctc Contact Lower contact of dyke.						
37.83	39.00	Py 0% Pyrite 0%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
39.00	40.02	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	39.00	40.02	J815216	1.02	1.02	0.005
40.02	41.48	MDK; Fol Mafic dyke; Foliated Mafic dyke. MDK: f-mg fol gry-grn 100%.						
40.02	41.48	AK01 Ankerite dominant AK-1 dis 20%; Ox-1 frc 1%.						
40.02	40.03	Ctc Contact Upper contact of dyke.						
40.02	41.48	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	40.02	41.48	J815217	1.46	1.46	0.007
40.77	40.78	Fln Foliation NR						
41.48	45.12	SAG; Bx Sheared Altered Granitoid; Brecciated Sheared altered granitoid. Local intense patches of Ak, cm-scale, possible dykelets. SAG: f-cg bx grr 100%.						
41.48	45.12	SHA Sericite-hematite-ankerite SHA. Ox-1 frc 1%.	41.48	43.40	J815218	1.92	1.92	0.034
41.48	41.49	Ctc Contact Lower contact of dyke.						
41.48	43.40	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub						
43.40	45.12	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	43.40	45.12	J815219	1.72	1.72	0.006
44.38	44.39	Jt Joint NR						
45.12	45.61	SMU; Shr						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
45.12	45.61	<p>Sheared mafic unit; Sheared Sheared mafic dyke. Local brecciated patches on margins. SMU: fg shr lt grn 100%.</p> <p>AK</p> <p>Ankerite dominant AK. Ox-1 frc 1%.</p>						
45.12	45.13	<p>Ctc</p> <p>Contact Upper contact of dyke.</p>						
45.12	46.12	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	45.12	46.12	J815220	1.00	1.00	0.019
45.61	46.70	<p>SAG; Bx</p> <p>Sheared Altered Granitoid; Brecciated Sheared altered granitoid. SAG: fg bx red 100%.</p>						
45.61	46.70	<p>SH01</p> <p>Sericite-hematite dominant HE. SE-2 frc 5%; Ox-3 frc 5%.</p>						
45.61	45.62	<p>Ctc</p> <p>Contact Lower contact of dyke.</p>						
46.12	47.31	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	46.12	47.31	J815221	1.19	1.19	0.013
46.70	47.31	<p>UMU; Fol</p> <p>Undifferentiated mafic unit; Foliated Mafic Dyke. UMU: f-mg fol rgr 100%.</p>						
46.70	47.31	<p>Ox01</p> <p>Oxidation 01 AK-1 int 5%; Ox-3 frc 20%.</p>						
46.70	46.71	<p>Ctc</p> <p>Contact Upper contact of dyke.</p>						
46.80	46.81	<p>Jt</p> <p>Joint</p>						
47.00	47.01	<p>NR</p> <p>Joint</p>						
47.18	47.19	<p>NR</p> <p>Joint</p>						
47.18	47.19	<p>Fln</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
47.31	49.77	<p>Foliation NR</p> <p>AGR; Mass</p> <p>Altered Granitoid; Massive Altered granitoid. Contact based on change from intense Hm to Sr. AGR: f-mg mas gr 100%.</p>						
47.31	49.77	<p>SH01</p> <p>Sericite-hematite dominant HE. Ox-1 frc 2%; SE-2 frc 10%.</p>	47.31	48.77	J815222	1.46	1.46	<0.005
47.31	48.77	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>						
47.77	47.78	<p>Ctc</p> <p>Contact Lower contact of dyke.</p>						
48.77	49.77	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	48.77	49.77	J815223	1.00	1.00	0.007
49.77	63.67	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Altered granitoid. Local brecciated apperance. AGR: fg mas lt grn 100%.</p>						
49.77	63.67	<p>SHA01</p> <p>Sericite-hematite-ankerite SE. HE-1 pat 20%; AK-2 frc 10%; Ox-1 frc 1%.</p>						
49.77	50.77	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>						
49.77	64.55	<p>veinlet (1-5 mm); quartz-ankerite</p> <p>veinlet (1-5 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=4; Description=QakVtRaSx, SgqVtSwNo.</p>	49.77	50.77	J815224	1.00	1.00	0.012
50.77	52.77	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	50.77	52.77	J815225	2.00	2.00	0.008
52.77	54.77	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	52.77	54.77	J815226	2.00	2.00	0.009
53.00	53.01	<p>Jt</p> <p>Joint</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
54.77	56.00	NR Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	54.77	56.00	J815227	1.23	1.23	0.024
56.00	57.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	56.00	57.50	J815228	1.50	1.50	0.042
57.50	59.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	57.50	59.00	J815229	1.50	1.50	0.011
59.00	60.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	59.00	60.50	J815231	1.50	1.50	0.011
60.50	62.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	60.50	62.00	J815232	1.50	1.50	0.011
62.00	63.67	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	62.00	63.67	J815233	1.67	1.67	0.011
63.67	68.13	SMU; Shr; SAG; Bx Sheared mafic unit; Sheared; Sheared Altered Granitoid; Brecciated Sheared mafic dyke and sheared altered granitoid. SMU: f-mg shr gry-grn 75%. SAG: fg bx grr 25%.						
63.67	68.13	AK01 Ankerite dominant 01 Local Hm alteration to altered granitoid. AK-3 int 20%; HE-1 loc 10%; Ox-1 frc 1%.	63.67	64.67	J815234	1.00	1.00	0.018
63.67	63.68	Ctc Contact Upper contact of dyke.						
63.67	64.67	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
63.97	63.98	Ctc Contact Lower contact of dyke.						
64.55	64.56	Ctc Contact Upper contact of dyke.						
64.55	68.13	vein (5 mm - 10 cm); quartz-calcite						

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
64.67	66.18	64.67	66.18	J815235	1.51	1.51	0.046
<p>vein (5 mm - 10 cm); quartz-calcite VeinCode=Qca;VeinType=HI;VeinForm=Vn;VeinAssoc=No;VeinAbun=3;VeinRFE=FOL; VeinInc=80;VeinAp_mm=1;Vein2=Qak;Vein2Type=HI;Vein2Type=HI;Vein2Assoc=Sx;Ve in2Abu=1;Vein2Ap_mm=1;Description=QcaHIVnNo. QakHIRaSx, local to sheared altered granitoid.</p> <p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>							
65.18	65.19						
<p>Fln</p> <p>Foliation NR</p>							
66.18	67.28	66.18	67.28	J815236	1.10	1.10	0.057
<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>							
67.28	68.43	67.28	68.43	J815237	1.15	1.15	0.021
<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>							
68.13	68.43						
<p>SQV; Shr</p> <p>Sheared and/or brecciated quartz vein zone; Sheared Sheared quartz vein zone. SQV: fg shr red 100%.</p>							
68.13	68.43						
<p>Ox01</p> <p>Oxidation 01 Ox-3 frc 10%.</p>							
68.13	68.43						
<p>vein (5 mm - 10 cm); white quartz</p> <p>vein (5 mm - 10 cm); white quartz VeinCode=Qtz;VeinType=Vn;VeinForm=Vn;VeinAssoc=No;VeinAbun=4;VeinRFE=FOL; VeinInc=80;VeinAp_mm=20;Description=QtzVnVnNo</p>							
68.43	73.34						
<p>SAG; Shr; SMU; Shr</p> <p>Sheared Altered Granitoid; Sheared; Sheared mafic unit; Sheared Sheared altered granitoid and mafic dykes from 6-25cm. Moderately to strongly brecciated with preferred orientation. SAG: fg shr rgr 75%. SMU: fg shr lt grn 25%.</p>							
68.43	73.34						
<p>AK03</p> <p>Ankerite dominant Local intense AK alteration to mafic dykes. SHA. AK-5 loc 25%; Ox-1 frc 1%.</p>							
68.43	70.00						
<p>Pyfg 0.2%</p> <p>Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub</p>							
68.43	73.34	68.43	70.00	J815238	1.57	1.57	0.071
<p>vein (5 mm - 10 cm); quartz-ankerite</p> <p>vein (5 mm - 10 cm); quartz-ankerite VeinCode=Qak;VeinType=HI;VeinForm=Vn;VeinAssoc=Sx;VeinAbun=2;VeinRFE=FOL;</p>							

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
70.00	71.00	70.00	71.00	J815239	1.00	1.00	0.008
VeinInc=80;VeinAp_mm=1;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=4;Description=QakHIVnSx. SgqVnRaNo. Sgq ranges from 2-7mm, rare fine-grained specs of Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0							
70.35	70.36						
Jt Joint NR							
71.00	72.00	71.00	72.00	J815240	1.00	1.00	0.107
Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub							
72.00	73.34	72.00	73.34	J815241	1.34	1.34	0.092
Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub							
73.34	74.47						
SMU; Shr Sheared mafic unit; Sheared Sheared mafic unit. SMU: fg shr lt grn 100%.							
73.34	73.35						
Ctc Contact Upper contact of dyke.							
73.34	74.47						
Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub							
73.34	74.47	73.34	74.47	J815242	1.13	1.13	0.154
vein (5 mm - 10 cm); quartz-ankerite-chlorite vein (5 mm - 10 cm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=HI;VeinForm=Vn;VeinAssoc=No;VeinAbun=3;VeinRFE=FOL; VeinInc=80;VeinAp_mm=1;Description=QacHIVnNo. Rare fine-grained specs of Py associated with Qac.							
74.47	76.92						
AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: f-mg mas lt grn 100%.							
74.47	74.48						
Ctc Contact Lower contact of dyke.							
74.47	75.92						
Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub							
74.47	80.00	74.47	75.92	J815243	1.45	1.45	0.022
veinlet (1-5 mm); quartz-ankerite							

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
75.92	76.92	Py 0%	75.92	76.92	J815244	1.00	1.00	0.034
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
76.92	77.77	AGR; Mass						
		Altered Granitoid; Massive Altered granitoid. Sharp contacts. AGR: fg mas lt grn 100%.						
76.92	76.93	Ctc						
		Contact Upper contact of dyke.						
76.92	77.92	Pyfg 0.01%	76.92	77.92	J815246	1.00	1.00	0.054
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
77.77	82.57	AGR; Fol						
		Altered Granitoid; Foliated Altered granitoid. Progressing from intense Sr to intense Hm alteration towards EOH. AGR: fg fol rgy 100%.						
77.77	77.78	Ctc						
		Contact Lower contact of dyke.						
77.92	79.92	Pyfg 0.01%	77.92	79.92	J815247	2.00	2.00	0.044
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
79.92	81.50	Pyfg 0.01%	79.92	81.50	J815248	1.58	1.58	0.030
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
80.00	90.50	veinlet (1-5 mm); quartz-ankerite						
		veinlet (1-5 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=5;Description=QakVtRaSx. SgqVnSwNo.						
80.04	80.05	Fln						
		Foliation Intensity=2						
81.50	82.57	Pyfg 0.2%	81.50	82.57	J815249	1.07	1.07	0.023
		Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
82.57	83.13	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Melanotonalite dyke with pegmatite veins. MTN: f-mg mas gry-grn 85%. PEG: mg mas pnk 15%.						
82.57	82.58	Ctc Contact Upper contact of dyke.						
82.57	83.57	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	82.57	83.57	J815250	1.00	1.00	0.222
83.13	92.55	AGR; Fol; PEG; Pat Altered Granitoid; Follated; Pegmatite; Patchy Altered granitoid and pegmatite. Pegmatite has strong Hm, and has weak to moderate Sr overprinting compared to rest of unit. AGR: f-mg fol rgy 70%. PEG: f-cg pat red 30%.						
83.13	83.14	Ctc Contact Lower contact of dyke.						
83.57	84.57	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	83.57	84.57	J815252	1.00	1.00	0.117
84.57	86.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	84.57	86.00	J815253	1.43	1.43	0.362
86.00	86.01	Jt Joint NR						
86.00	87.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	86.00	87.50	J815254	1.50	1.50	0.127
87.00	87.01	Fln Foliation Intensity=2						
87.50	89.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub	87.50	89.00	J815255	1.50	1.50	0.169
89.00	90.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub	89.00	90.50	J815256	1.50	1.50	0.237
90.50	91.50	Pyfg 0.01%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.50	94.60	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinAp_mm=2; Description=QacVtRaNo	90.50	91.50	J815257	1.00	1.00	0.043
91.50	92.55	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	91.50	92.55	J815258	1.05	1.05	0.029
92.55	94.60	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy Melanotonalite and altered granitoid. MTN: f-mg pat lt gry 60%. AGR: fg pat rgy 40%.						
92.55	94.60	SA02 Sericite-ankerite dominant 2 SE-3 pat 30%; AK-3 pat 10%.	92.55	93.60	J815259	1.05	1.05	0.005
92.55	92.56	Ctc Contact Upper contact of dyke.						
92.55	93.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
92.72	92.73	Ctc Contact Lower contact of dyke.						
93.60	94.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	93.60	94.60	J815261	1.00	1.00	0.081
94.60	99.74	AGR; Bnd Altered Granitoid; Banded Altered granitoid. Bands of strong Sr+Ak overprinting Hm. AGR: f-cg bnd rgy 100%.						
94.60	94.61	Ctc Contact Lower contact between last dyke and altered granitoid.						
94.60	96.32	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
94.60	101.65	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2;	94.60	96.32	J815262	1.72	1.72	0.024

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
96.32	97.32	Description=QacVtRaNo Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	96.32	97.32	J815263	1.00	1.00	0.074
97.32	98.60	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	97.32	98.60	J815264	1.28	1.28	0.016
98.60	99.74	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	98.60	99.74	J815265	1.14	1.14	<0.005
99.74	101.65	MTN; Mass; SMU; Shr Melanotonalite; Massive; Sheared mafic unit; Sheared Melanotonalite and sheared mafic dykes. MTN: fg mas rgy 80%. SMU: fg shr lt grn 20%.						
99.74	99.75	Ctc Contact NR						
99.74	101.65	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	99.74	101.65	J815266	1.91	1.91	0.008
100.20	100.21	Ctc Contact Upper contact of dyke.						
100.29	100.30	Ctc Contact Lower contact of dyke.						
100.80	100.81	Shrh Shear healed Intensity=2						
101.65	107.82	AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: f-cg mas red 100%.						
101.65	107.82	SHA01 Sericite-hematite-ankerite HE. SE-2 frc 15%; AK-1 pat 5%.						
101.65	103.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
101.65	107.82	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite	101.65	103.00	J815267	1.35	1.35	0.010

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
103.00	104.00	<p>VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=3; Description=QacVtRaNo, SgqVtRaNo</p> <p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	103.00	104.00	J815268	1.00	1.00	<0.005
104.00	105.50	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	104.00	105.50	J815269	1.50	1.50	0.024
105.50	106.82	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	105.50	106.82	J815270	1.32	1.32	0.005
106.82	107.82	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p> <p>PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	106.82	107.82	J815271	1.00	1.00	<0.005
107.44	107.45	<p>Fln</p> <p>Foliation</p> <p>NR</p>						
107.82	109.19	<p>MDK; Fol; AGR; Mass</p> <p>Mafic dyke; Foliated; Altered Granitoid; Massive</p> <p>Mafic dyke and altered granitoid. MDK: f-mg fol gry-grn 85%. AGR: fg mas pnk 15%.</p>						
107.82	107.83	<p>Ctc</p> <p>Contact</p> <p>Upper contact of dyke.</p>						
107.82	109.19	<p>Py 0%</p> <p>Pyrite 0%</p> <p>PyriteGrainsize=; Pyrite_Pct=0</p>						
107.82	109.19	<p>veinlet (1-5 mm); quartz-ankerite-chlorite</p> <p>veinlet (1-5 mm); quartz-ankerite-chlorite</p> <p>VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vm;Vein2Type=Vm;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=20;Description=QacVtRaNo, QtzVmVcNo</p>	107.82	109.19	J815272	1.37	1.37	0.013
108.20	108.21	<p>Fln</p> <p>Foliation</p> <p>NR</p>						
109.19	113.53	<p>AGR; Mass</p> <p>Altered Granitoid; Massive</p> <p>Altered granitoid and mafic dyke. Starts off intense Hm, turns to intense to weak Sr towards EOH. AGR: f-cg mas grr 95%.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.19	109.20	Ctc Contact Lower contact of dyke.						
109.19	110.30	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv						
109.19	113.53	vein (5 mm - 10 cm); smoky grey quartz vein (5 mm - 10 cm); smoky grey quartz VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinAbun=2;VeinAp_mm=1 0;Description=SgqVnSwNo.	109.19	110.30	J815273	1.11	1.11	0.023
110.30	112.24	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv	110.30	112.24	J815274	1.94	1.94	0.036
112.24	112.25	Ctc Contact Upper contact of dyke.						
112.24	113.53	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	112.24	113.53	J815276	1.29	1.29	0.030
112.43	112.44	Ctc Contact Lower contact of dyke.						
113.53	149.54	MTN; Mass; AGR; Pat Melanotonalite; Massive; Altered Granitoid; Patchy Melanotonalite and altered granitoid. Rhythmic alternating. Altered granitoid ranges between cm- to m-scale. Melanotonalite very weak to moderately altered by Sr +Ak+Hm. Weakly foliated throughout. MTN: f-cg mas dk gry 60%. AGR: f-cg pat grr 40%.	113.53	114.53	J815277	1.00	1.00	0.659
113.53	114.53	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
113.53	138.20	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=3; Description=QccVtRaSx. SgqVtRaNo.						
114.53	116.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	114.53	116.00	J815278	1.47	1.47	0.007
116.00	116.01	Fln						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
116.00	117.50	Foliation NR Pyfg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	116.00	117.50	J815279	1.50	1.50	0.013
117.50	119.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	117.50	119.00	J815280	1.50	1.50	0.046
119.00	120.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=p; PyriteHabit=sub	119.00	120.50	J815281	1.50	1.50	0.016
120.50	122.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	120.50	122.00	J815282	1.50	1.50	0.016
122.00	123.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	122.00	123.50	J815283	1.50	1.50	0.045
123.50	125.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	123.50	125.00	J815284	1.50	1.50	0.043
125.00	126.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	125.00	126.50	J815285	1.50	1.50	<0.005
126.50	128.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	126.50	128.00	J815286	1.50	1.50	0.013
128.00	129.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	128.00	129.50	J815287	1.50	1.50	0.007
129.50	131.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	129.50	131.00	J815288	1.50	1.50	0.054
131.00	132.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	131.00	132.50	J815289	1.50	1.50	0.023
131.39	131.40	Fln Foliation NR						
132.50	134.00	Pyfg 0.1%	132.50	134.00	J815291	1.50	1.50	0.063

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
134.00	135.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.1%	134.00	135.50	J815292	1.50	1.50	0.065
135.50	137.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyfg 0.01%	135.50	137.00	J815293	1.50	1.50	0.194
137.00	138.33	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub Pyfg 0.2%	137.00	138.33	J815294	1.33	1.33	2.96
137.65	137.66	Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub Ctc						
138.20	138.21	Contact Upper contact of altered granitoid. Ctc						
138.20	147.00	Contact Lower contact of altered granitoid. veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinAp_mm=2; Description=QccVtRaNo.						
138.33	140.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	138.33	140.00	J815295	1.67	1.67	0.038
140.00	141.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.00	141.50	J815296	1.50	1.50	0.007
141.50	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	141.50	143.00	J815297	1.50	1.50	<0.005
143.00	144.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	143.00	144.00	J815298	1.00	1.00	<0.005
144.00	146.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.00	146.00	J815299	2.00	2.00	0.009
146.00	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	146.00	147.50	J815301	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
147.00	155.46	vein (5 mm - 10 cm); smoky grey quartz vein (5 mm - 10 cm); smoky grey quartz VeinCode=Sgq;VeinType=Vn;VeinForm=Sw;VeinAssoc=No;VeinAbun=2;VeinAp_mm=1 0;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm= 1;Description=SgqVnSwNo. QacVtRaNo.						
147.50	148.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	148.50	J815302	1.00	1.00	<0.005
148.50	149.54	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=va; PyriteHabit=sub	148.50	149.54	J815303	1.04	1.04	0.118
149.54	155.46	AGR; Mass Altered Granitoid; Massive Altered granitoid. Weakly foliated throughout. SgqSx at contact with melanotonalite. AGR: f-cg mas rgy 100%.	149.54	150.54	J815304	1.00	1.00	0.234
149.54	150.54	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
150.42	150.43	Fln Foliation NR						
150.54	152.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	150.54	152.00	J815305	1.46	1.46	0.170
152.00	153.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	152.00	153.50	J815306	1.50	1.50	0.123
153.50	155.46	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	153.50	155.46	J815307	1.96	1.96	0.095
155.46	157.63	MTN; Mass; AGR; Pat Melanotonalite; Massive; Altered Granitoid; Patchy Melanotonalite and altered granitoid. MTN: fg mas lt gry 70%. AGR: fg pat rgr 30%.						
155.46	155.47	Ctc Contact Upper contact of dyke.						
155.46	156.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=va; PyriteHabit=sub						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.46	157.63	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;VeinAp_mm=1; Description=QccVtRaNo	155.46	156.50	J815308	1.04	1.04	0.041
156.50	157.63	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	156.50	157.63	J815309	1.13	1.13	0.141
157.63	161.40	AGR; Mass Altered Granitoid; Massive AGR: f-cg mas red 100%.						
157.63	157.64	Ctc Contact Lower contact of dyke.						
157.63	159.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub						
157.63	164.72	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinAp_mm=1; Vein2=Sgq;Vein2Type=Vm;Vein2Type=Vm;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=20;Description=QccVtRaNo. SgqVmRaNo.	157.63	159.50	J815310	1.87	1.87	0.026
159.50	161.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.50	161.40	J815311	1.90	1.90	0.008
161.40	164.72	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid and melanotonalite. Melanotonalite has weak Sr+Ak alteration. AGR: f-cg pat grn 50%. MTN: f-cg pat lt gry 50%.	161.40	162.62	J815312	1.22	1.22	0.066
161.40	161.41	Ctc Contact Upper contact of dyke.						
161.40	162.62	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub						
161.76	161.77	Ctc Contact Lower contact of dyke, very irregular, but took overall trend.						
162.62	163.72	Pyfg 0.01% Pyrite fg 0.01%	162.62	163.72	J815313	1.10	1.10	0.075

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
163.72	164.72	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	163.72	164.72	J815314	1.00	1.00	0.012
164.72	166.50	MTN; Mass Melanotonalite; Massive Melanotonalite. MTN: fg mas lt gry 100%.						
164.72	164.73	Ctc Contact Upper contact of dyke.						
164.72	166.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
164.72	166.50	veinlet (1-5 mm); quartz-calcite veinlet (1-5 mm); quartz-calcite VeinCode=Qca;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Description=QcaVtRaNo.	164.72	166.50	J815316	1.78	1.78	0.006
166.50	173.62	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid and melanotonalite. Melanotonalite has weak to moderate Sr+Ak alteration. AGR: f-cg pat lt grn 60%. MTN: fg pat gry-grn 40%.						
166.50	166.51	Ctc Contact Lower contact of dyke.						
166.50	167.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub						
166.50	173.62	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=Sx;VeinAbun=3;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vm;Vein2Type=Vm;Vein2Assoc=Sx;Vein2Abu=1;Vein2Ap_mm=10;Description=QccVtSmSx. SgqVmRaSx.	166.50	167.50	J815317	1.00	1.00	0.100
167.50	168.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	167.50	168.50	J815318	1.00	1.00	0.010
168.50	169.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	168.50	169.50	J815319	1.00	1.00	0.008
169.50	170.50	Pyfg 0.1%	169.50	170.50	J815320	1.00	1.00	0.117

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.60	169.61	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p> <p>Ctc</p> <p>Contact Upper contact of altered granitoid.</p>						
170.50	171.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p> <p>Ctc</p> <p>Contact Lower contact of altered granitoid.</p>	170.50	171.50	J815321	1.00	1.00	0.061
171.16	171.17	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=va; PyriteHabit=sub</p>	171.50	172.63	J815322	1.13	1.13	2.44
172.63	173.62	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=va; PyriteHabit=sub</p>	172.63	173.62	J815323	0.99	0.99	0.443
173.62	200.00	<p>MTN; Mass; PEG; Pat</p> <p>Melanotonalite; Massive; Pegmatite; Patchy Melanotonalite and pegmatite. MTN: f-cg mas gry 70%. PEG: f-cg pat pnk 30%.</p>	173.62	174.62	J815324	1.00	1.00	0.010
173.62	174.62	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0; MgPct=0.1</p>						
173.62	193.00	<p>veinlet (1-5 mm); quartz-calcite-chlorite</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vm;Vein2Type=Vm;Vein2Assoc=Sx;Vein2Abu=1;Vein2Ap_mm=20;Description=QccVtRaNo. SgqVmRaSx.</p>						
174.62	176.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub; MgPct=0.01</p>	174.62	176.00	J815325	1.38	1.38	0.015
176.00	177.30	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub</p>	176.00	177.30	J815326	1.30	1.30	0.014
177.30	178.30	<p>Pyfg 0.2%</p> <p>Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub</p>	177.30	178.30	J815327	1.00	1.00	0.012
178.30	179.30	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p>	178.30	179.30	J815328	1.00	1.00	0.013

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
178.90	178.91	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Ctc Contact Upper contact of altered granitoid.						
179.22	179.23	Ctc Contact Lower contact of altered granitoid.						
179.30	181.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	179.30	181.00	J815329	1.70	1.70	0.932
181.00	182.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	181.00	182.00	J815331	1.00	1.00	0.014
182.00	183.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	182.00	183.00	J815332	1.00	1.00	0.012
183.00	184.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	183.00	184.00	J815333	1.00	1.00	0.041
184.00	185.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	184.00	185.50	J815334	1.50	1.50	<0.005
185.50	186.95	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	185.50	186.95	J815335	1.45	1.45	<0.005
186.95	188.52	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.95	188.52	J815336	1.57	1.57	<0.005
188.52	189.57	Pyfg 0.1%; VG=1 Pyrite fg 0.1%; VG=1 PyriteGrainsize=1; Pyrite_Pct=0.1; VG=1; PyriteForm=dv; PyriteHabit=sub	188.52	189.57	J815337	1.05	1.05	0.061
189.57	191.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	189.57	191.00	J815339	1.43	1.43	0.017
191.00	192.25	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	191.00	192.25	J815340	1.25	1.25	<0.005
192.25	194.00	Py 0% Pyrite 0%	192.25	194.00	J815341	1.75	1.75	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.00	200.00	PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=1; Description=QccVtRaNo. Rare Py associated with veins.						
194.00	196.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	194.00	196.00	J815342	2.00	2.00	<0.005
196.00	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	196.00	197.00	J815343	1.00	1.00	0.005
197.00	198.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=va; PyriteHabit=sub	197.00	198.00	J815344	1.00	1.00	0.155
198.00	199.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=va; PyriteHabit=sub	198.00	199.00	J815346	1.00	1.00	0.177
199.00	200.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	199.00	200.00	J815347	1.00	1.00	<0.005
200.00	End of DDH Number of samples: 144 Number of QAQC samples: 34 Total sampled length: 195.27							

Canadian Malartic GP Exploration Division

DDH: **BR-4015** Claims title: FF1260 Section: 3495_E
 Township: 41 Zone Level:
 Range: Work place: Hammond Reef
 Drilled by: Morris Lot:
 Described by: jgignac@osisko.com From: 16/10/2010 Description date: 04/11/2010
 To: 20/10/2010

Collar

Azimuth: 327.00°
 Dip: -75.00°
 Length: 299.78 m

	PROPOSED	DRILLED	SPOTTED
East	613,794.0	613,796.728	0.000
North	5,422,092.0	5,422,092.999	0.000
Elevation	445.0	444.274	0.000

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.13°	-76.15°	No
	17.00	322.75°	-76.00°	No
	50.00	323.95°	-75.70°	No
	101.00	323.75°	-75.20°	No
	152.00	323.65°	-74.10°	No
	203.00	324.15°	-73.70°	No
	251.00	324.85°	-73.60°	No
	299.00	325.15°	-72.80°	No

Type	Depth	Azimuth	Dip	Invalid

Description

Infill.



Core size: NQ Cemented: No Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.20	CAS Casing CAS.						
2.20	13.43	AGR; Mot Altered Granitoid; Mottled Sericite/ankerite dominant altered granitoid. Weak Hm alteration towards contact with dyke. Weak brecciated appearance. AGR: f-mg mot lt grn 100%.						
2.20	4.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
2.20	13.43	hairline (< 1 mm); quartz-ankerite-chlorite hairline (< 1 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Hl;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=1; Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=3; Description=QacHIRaSx, SgqVtRaNo	2.20	4.00	J815348	1.80	1.80	0.129
3.80	4.50	SE Sericite dominant Ox-2 frc 2%.						
4.00	5.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	4.00	5.00	J815349	1.00	1.00	0.067
5.00	6.40	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	5.00	6.40	J815350	1.40	1.40	0.273
6.40	7.40	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	6.40	7.40	J815352	1.00	1.00	0.199
7.40	9.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	7.40	9.00	J815353	1.60	1.60	0.053
9.00	10.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=sub	9.00	10.50	J815354	1.50	1.50	0.152
10.50	12.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	10.50	12.00	J815355	1.50	1.50	0.072
12.00	13.43	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	12.00	13.43	J815356	1.43	1.43	0.039

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.20	12.40	SE Sericite dominant Ox-1 frc 1%.						
13.43	20.06	SMU; Shr; AGR; Mass Sheared mafic unit; Sheared; Altered Granitoid; Massive Ankeritized sheared mafic dykes and Sr/Ak/Hm altered granitoid. SMU: fg shr gry-grn 50%. AGR: fg mas rgr 50%.						
13.43	20.06	SHA03 Sericite-hematite-ankerite SE/HE local to granitoid. AK. SE-4 loc 45%; HE-2 loc 5%.	13.43	14.96	J815357	1.53	1.53	0.029
13.43	13.44	Ctc Contact Upper contact of dyke.						
13.43	14.96	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
13.43	20.00	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=1 00;Description=QacVtRaSx (Rare Py), QtzVmRaNo.						
14.42	14.43	Ctc Contact Lower contact of dyke.						
14.96	16.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	14.96	16.00	J815358	1.04	1.04	0.010
15.60	19.96	SE Sericite dominant Ox-1 frc 1%.						
16.00	17.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	16.00	17.00	J815359	1.00	1.00	0.020
17.00	18.80	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	17.00	18.80	J815361	1.80	1.80	0.041
18.80	18.81	Ctc Contact Upper contact of dyke.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
18.80	20.06	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	18.80	20.06	J815362	1.26	1.26	0.026
19.96	20.06	Ox05 Oxidation 5 Ox-5 frc 100%.						
20.00	33.31	hairline (< 1 mm); quartz-ankerite-chlorite hairline (< 1 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Hl;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;VeinAp_mm=1; Description=QacHIRaSx.						
20.06	22.53	AGR; Por Altered Granitoid; Porphyritic Sr/Ak altered granitoid. Remnant coarse porphyritic appearance. Local intense Cl alteration at upper contact with mafic dyke. AGR: f-cg por lt grn 100%.	20.06	21.24	J815363	1.18	1.18	0.071
20.06	20.07	Ctc Contact Lower contact of dyke.						
20.06	21.24	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub						
21.24	22.53	Pyf-cg 3% Pyrite f-cg 3% PyriteGrainsize=3; Pyrite_Pct=3; PyriteForm=dv; PyriteHabit=sub	21.24	22.53	J815364	1.29	1.29	0.069
22.53	45.47	AGR; Por Altered Granitoid; Porphyritic Sr/Ak/Hm altered granitoid. Remnant porphyritic appearance. Intense Sr/Ak overprinting intense Hm along foliation and as fracture fill to 33.31m, then progressively weakens towards EOH. AGR: f-cg por grr 100%.	22.53	23.80	J815365	1.27	1.27	0.660
22.53	23.80	Pyf-cg 1% Pyrite f-cg 1% PyriteGrainsize=3; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub						
23.80	25.37	Pyf-cg 3% Pyrite f-cg 3% PyriteGrainsize=3; Pyrite_Pct=3; PyriteForm=dv; PyriteHabit=sub	23.80	25.37	J815366	1.57	1.57	0.244
25.37	27.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	25.37	27.00	J815367	1.63	1.63	0.121
27.00	28.50	Pyf-cg 3% Pyrite f-cg 3%	27.00	28.50	J815368	1.50	1.50	0.079

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
28.50	29.50	PyriteGrainsize=3; Pyrite_Pct=3; PyriteForm=dv; PyriteHabit=sub Pyf-cg 1% Pyrite f-cg 1%	28.50	29.50	J815369	1.00	1.00	0.228
29.50	30.50	PyriteGrainsize=3; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	29.50	30.50	J815370	1.00	1.00	0.252
30.50	32.00	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	30.50	32.00	J815371	1.50	1.50	0.130
32.00	33.31	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	32.00	33.31	J815372	1.31	1.31	0.086
32.26	32.27	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Fln Foliation NR						
33.31	35.00	Pyfg 0.01% Pyrite fg 0.01%						
33.31	51.86	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub veinlet (1-5 mm); quartz-ankerite veinlet (1-5 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=3; Description=QakVtRaNo, ranges from <1mm to 3mm. SgqVtRaNo.	33.31	35.00	J815373	1.69	1.69	0.016
35.00	36.50	Pyfg 0.01% Pyrite fg 0.01%	35.00	36.50	J815374	1.50	1.50	0.056
35.50	35.51	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub Jt Joint Intensity=2						
36.50	38.00	Pyfg 0.01% Pyrite fg 0.01%	36.50	38.00	J815376	1.50	1.50	0.075
38.00	39.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	38.00	39.50	J815377	1.50	1.50	0.043
39.50	41.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	39.50	41.00	J815378	1.50	1.50	0.055

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
41.00	42.45	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	41.00	42.45	J815379	1.45	1.45	0.012
42.45	44.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	42.45	44.00	J815380	1.55	1.55	0.025
44.00	45.47	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	44.00	45.47	J815381	1.47	1.47	0.022
45.47	51.86	AGR; Mass Altered Granitoid; Massive Sr/Ak altered granitoid. AGR: fg mas lt grn 100%.						
45.47	51.86	HE01 Hematite dominant SA. HE-2 int 10%.	45.47	47.00	J815382	1.53	1.53	0.040
45.47	47.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub						
47.00	48.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	47.00	48.50	J815383	1.50	1.50	0.020
48.50	50.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	48.50	50.00	J815384	1.50	1.50	<0.005
50.00	51.86	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	50.00	51.86	J815385	1.86	1.86	<0.005
51.86	71.00	AGR; Mass; MTN; Pat Altered Granitoid; Massive; Melanotonalite; Patchy Sr/Hm/Ak altered granitoid with patchy melanotonalite. AGR: fg mas grr 95%. MTN: f-mg pat dk gry 5%.						
51.86	53.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
51.86	71.00	hairline (< 1 mm); quartz-ankerite hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=3;Description=QakVInSx, SgqVtRaNo.	51.86	53.00	J815386	1.14	1.14	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
53.00	54.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	53.00	54.50	J815387	1.50	1.50	0.041
54.50	56.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	54.50	56.00	J815388	1.50	1.50	0.026
56.00	57.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	56.00	57.50	J815389	1.50	1.50	0.039
57.50	59.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	57.50	59.00	J815391	1.50	1.50	0.014
59.00	60.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	59.00	60.50	J815392	1.50	1.50	0.012
60.50	62.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	60.50	62.00	J815393	1.50	1.50	0.117
62.00	63.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	62.00	63.50	J815394	1.50	1.50	0.033
63.50	65.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	63.50	65.00	J815395	1.50	1.50	0.024
65.00	66.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	65.00	66.50	J815396	1.50	1.50	0.027
66.14	66.15	Fln Foliation NR						
66.50	68.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	66.50	68.00	J815397	1.50	1.50	0.035
67.50	71.00	SE Sericite dominant Ox-1 frc 1%.						
68.00	69.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	68.00	69.50	J815398	1.50	1.50	0.007

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.50	71.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	69.50	71.00	J815399	1.50	1.50	0.036
71.00	80.50	AGR; Fol Altered Granitoid; Foliated Sr/Ak altered granitoid, foliated. AGR: f-mg fol lt grn 100%.						
71.00	72.60	HE01 Hematite dominant HE-1 int 2%; Ox-1 frc 1%.						
71.00	72.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
71.00	83.27	hairline (< 1 mm); quartz-ankerite hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=5;Description=QakVtInNo, SgqVnRaNo.	71.00	72.50	J815401	1.50	1.50	0.028
72.50	74.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	72.50	74.00	J815402	1.50	1.50	0.007
72.60	80.50	HE01 Hematite dominant HE-1 int 2%.						
74.00	75.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	74.00	75.50	J815403	1.50	1.50	0.005
75.47	75.48	Fln Foliation NR						
75.50	77.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	75.50	77.00	J815404	1.50	1.50	0.011
77.00	78.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	77.00	78.50	J815405	1.50	1.50	0.008
78.50	80.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	78.50	80.00	J815406	1.50	1.50	0.009
80.00	81.33	Pyfg 0.01%	80.00	81.33	J815407	1.33	1.33	0.013

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.50	81.33	<p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p> <p>SAG; Shr</p> <p>Sheared Altered Granitoid; Sheared Sr/Ak sheared altered granitoid. SAG: f-mg shr lt grn 100%.</p>						
80.50	81.33	<p>HE01</p> <p>Hematite dominant SA. HE-2 pat 10%.</p>						
80.50	80.51	<p>Shrh</p> <p>Shear healed NR</p>						
81.33	83.27	<p>AGR; Bx</p> <p>Altered Granitoid; Brecciated Sr/Ak altered granitoid. Patchy dismembered cream colored siliceous altered granitoid or Qtz throughout. AGR: f-mg bx lt grn 100%.</p>	81.33	82.33	J815408	1.00	1.00	0.013
81.33	81.34	<p>Shrh</p> <p>Shear healed NR</p>						
81.33	82.33	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>						
82.33	83.33	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	82.33	83.33	J815409	1.00	1.00	<0.005
83.27	96.10	<p>AGR; Mot</p> <p>Altered Granitoid; Mottled Sr/Hm/Ak altered granitoid. Patchy dark greyish purple throughout giving mottled appearance, slightly banded/foliated. Weak Sr overprinting throughout, but strong bleeding from fracture fill. Local brecciated appearance. AGR: f-mg mot rgy 100%.</p>						
83.27	96.10	<p>hairline (< 1 mm); quartz-ankerite</p> <p>hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=Sx;VeinAbun=3;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Ap_mm=3;Description=QakVInSx, SgqVIRaNo.</p>						
83.33	85.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	83.33	85.00	J815410	1.67	1.67	0.012
85.00	86.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	85.00	86.00	J815411	1.00	1.00	0.015

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
86.00	87.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	86.00	87.50	J815412	1.50	1.50	0.010
86.20	87.20	SE Sericite dominant Ox-1 frc 1%.						
87.50	89.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	87.50	89.00	J815413	1.50	1.50	0.018
89.00	90.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	89.00	90.50	J815414	1.50	1.50	0.061
89.40	89.41	Fln Foliation NR						
90.50	92.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	90.50	92.00	J815416	1.50	1.50	0.030
92.00	93.50	Pyf-cg 1% Pyrite f-cg 1% PyriteGrainsize=3; Pyrite_Pct=1; PyriteForm=dv; PyriteHabit=sub	92.00	93.50	J815417	1.50	1.50	0.551
93.50	95.00	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub	93.50	95.00	J815418	1.50	1.50	0.440
95.00	96.10	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	95.00	96.10	J815419	1.10	1.10	0.295
96.10	99.18	AGR; Fol Altered Granitoid; Foliated Sr/Ak altered granitoid. Continuation of previous unit, but intense Sr/Ak overprinting, still see patches of intense Hm. Patchy dismembered cream colored altered granitoid throughout. Sgq and Qtz flooding. AGR: f-mg fol lt grn 100%.	96.10	97.40	J815420	1.30	1.30	0.431
96.10	96.11	Fln Foliation NR						
96.10	97.40	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=sub						
96.10	98.80	vein (5 mm - 10 cm); smoky grey quartz						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
97.40	98.80	<p>vein (5 mm - 10 cm); smoky grey quartz VeinCode=Sgq;VeinType=Vn;VeinForm=Fl;VeinAssoc=No;VeinAbun=3;VeinAp_mm=20; Description=SgqVnFlNo. Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	97.40	98.80	J815421	1.40	1.40	0.109
98.80	100.40	<p>Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
98.80	100.40	<p>veinlet (1-5 mm); smoky grey quartz veinlet (1-5 mm); smoky grey quartz VeinCode=Sgq;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=1;VeinAp_mm=1; Description=SgqVtSwNo</p>	98.80	100.40	J815422	1.60	1.60	0.126
99.18	100.40	<p>SAG; Shr Sheared Altered Granitoid; Sheared Sr/Ak/Hm sheared altered granitoid. SAG: fg shr grr 100%.</p>						
99.18	100.40	<p>SE Sericite dominant Ox bleeding from irregular fracture fill. SHA. Ox-3 frc 10%.</p>						
99.18	99.19	<p>Shrh Shear healed NR</p>						
99.57	99.58	<p>Shrh Shear healed NR</p>						
100.40	102.70	<p>AGR; Mass Altered Granitoid; Massive Sr/Ak altered granitoid. Sgq/Qtz flooding. Weakly foliated. AGR: f-mg mas lt grn 100%.</p>						
100.40	100.41	<p>Shrh Shear healed NR</p>						
100.40	101.40	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>						
100.40	102.70	<p>vein (5 mm - 10 cm); smoky grey quartz vein (5 mm - 10 cm); smoky grey quartz VeinCode=Sgq;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;VeinAp_mm=3 0;Vein2=Qak;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Abu=2;Vein2Ap_mm=2; Description=SgqVnRaNo, ranges from 2-100mm. QakVtInSx.</p>	100.40	101.40	J815423	1.00	1.00	0.097

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.40	102.70	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	101.40	102.70	J815424	1.30	1.30	0.083
102.70	108.06	AGR; Mass Altered Granitoid; Massive Sr/Ak altered granitoid. Weakly foliated throughout. 104.00m-rubble-re-drill. AGR: f-mg mas lt grn 100%.						
102.70	104.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
102.70	108.06	hairline (< 1 mm); quartz-ankerite hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2;Vein2=Sgq;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=2;Vein2Ap_mm=2;Description=QakVtInSx, SgqVtRaNo	102.70	104.00	J815425	1.30	1.30	0.265
104.00	105.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	104.00	105.50	J815426	1.50	1.50	0.179
105.50	107.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	105.50	107.00	J815427	1.50	1.50	0.234
107.00	108.06	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	107.00	108.06	J815428	1.06	1.06	0.114
108.06	112.00	AGR; Bx; SMU; Shr Altered Granitoid; Brecciated ; Sheared mafic unit; Sheared Sr/Ak altered granitoid and Ak sheared mafic dykes. Brecciated by white to dark red (Hm) siliceous altered granitoid or qtz. AGR: fg bx lt grn 97%. SMU: fg shr lt grn 3%.						
108.06	109.15	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
108.06	112.00	vein (5 mm - 10 cm); smoky grey quartz vein (5 mm - 10 cm); smoky grey quartz VeinCode=Sgq;VeinType=Vn;VeinForm=Fl;VeinAssoc=No;VeinAbun=3;VeinAp_mm=10;Description=SgqVnFIno. Nodules range ~10mm-20mm.	108.06	109.15	J815429	1.09	1.09	0.024
108.33	108.34	Ctc Contact Upper contact of dyke.						
108.56	108.57	Ctc						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
109.15	110.60	<p>Contact Lower contact of dyke.</p> <p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	109.15	110.60	J815431	1.45	1.45	0.071
110.60	112.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	110.60	112.00	J815432	1.40	1.40	0.016
112.00	114.64	<p>AGR; Mass</p> <p>Altered Granitoid; Massive Sr/Ak/Hm altered granitoid. Sr/Ak overprinting Hm. AGR: fg mas grr 100%.</p>						
112.00	113.00	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>						
112.00	114.64	<p>hairline (< 1 mm); quartz-ankerite</p> <p>hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=Sx;VeinAbun=1;VeinAp_mm=2;Description=QakVtnSx.</p>	112.00	113.00	J815433	1.00	1.00	0.025
113.00	114.64	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	113.00	114.64	J815434	1.64	1.64	0.124
114.64	115.60	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared Sheared mafic dyke. SMU: f-mg shr gry-grn 100%.</p>						
114.64	114.65	<p>Ctc</p> <p>Contact Upper contact of dyke.</p>						
114.64	115.64	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
114.64	115.64	<p>hairline (< 1 mm); quartz-ankerite</p> <p>hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2;Description=QakVtnNo</p>	114.64	115.64	J815435	1.00	1.00	0.017
115.60	123.20	<p>AGR; Mot</p> <p>Altered Granitoid; Mottled Sr/Hm/Ak altered granitoid. Patchy dark greyish purple color throughout giving mottled appearance, slightly banded/foliated. Weak Sr overprinting throughout, but also bleeding from fracture fill. AGR: f-mg mot rgy 100%.</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
115.60	115.61	Ctc Contact Lower contact of dyke.						
115.64	117.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
115.64	121.03	hairline (< 1 mm); quartz-ankerite hairline (< 1 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=In;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2;Description=QakVtnSx (Rare).	115.64	117.00	J815436	1.36	1.36	0.023
117.00	118.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	117.00	118.00	J815437	1.00	1.00	0.047
118.00	119.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	118.00	119.50	J815438	1.50	1.50	0.010
119.50	121.03	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	119.50	121.03	J815439	1.53	1.53	0.036
121.03	122.10	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
121.03	138.71	hairline (< 1 mm); quartz-calcite-chlorite hairline (< 1 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=HI;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=1;Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=2;Vein2Ap_mm=10;Description=QccHIRaNo, QtzVnRaNo. Qcc ranges from 1mm-5mm.	121.03	122.10	J815440	1.07	1.07	0.030
122.10	123.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	122.10	123.20	J815441	1.10	1.10	0.021
123.20	138.71	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy Altered granitoid and melanotonalite. Patchy weak to intense alteration. Appears to be bleeding from qcc in MTN portions. More pervasive alteration in middle of this interval with Sr petering out to margins, Hm more or less limited to margins. Local w						
123.20	138.71	HE01 Hematite dominant HE alteration tends to be more towards margins of this interval, where it alternates with weakly altered intervals of MTN. SA. HE-2 pat 10%.	123.20	125.00	J815442	1.80	1.80	0.009

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
123.20	125.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub						
125.00	126.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	125.00	126.50	J815443	1.50	1.50	0.023
126.50	128.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	126.50	128.00	J815444	1.50	1.50	<0.005
128.00	129.58	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	128.00	129.58	J815446	1.58	1.58	0.011
129.58	131.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	129.58	131.00	J815447	1.42	1.42	0.008
131.00	132.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	131.00	132.50	J815448	1.50	1.50	0.006
132.50	134.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	132.50	134.00	J815449	1.50	1.50	<0.005
134.00	135.44	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	134.00	135.44	J815450	1.44	1.44	<0.005
135.44	137.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	135.44	137.00	J815452	1.56	1.56	0.027
137.00	138.57	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	137.00	138.57	J815453	1.57	1.57	0.005
138.57	139.63	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	138.57	139.63	J815454	1.06	1.06	<0.005
138.71	139.40	QVZ; Bx; AGR; Bx Quartz Vein Zone; Brecciated ; Altered Granitoid; Brecciated Quartz vein brecciating altered granitoid. QVZ: fg bx wht 85%. AGR: fg bx gry-grn 15%.						
138.71	138.72	Jt Joint Upper contact of Qtz vein.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
138.71	139.40	vein (5 mm - 10 cm); white quartz vein (5 mm - 10 cm); white quartz VeinCode=Qtz;VeinType=Vm;VeinForm=Vc;VeinAssoc=No;VeinAbun=5;VeinAp_mm=6 90;Description=QtzVmVcNo. Qtz brecciating host rock.						
139.40	155.26	AGR; Mass; MTN; Fol Altered Granitoid; Massive; Melanotonalite; Foliated Altered granitoid and melanotonalite. Ranges from strong Hm/Sr/Ak towards TOH to intense Sr/Ak towards EOH. Patchy weak altered MTN. Local weak foliation. AGR: fg mas lt gry 95%. MTN: f-mg fol gry-grn 5%.						
139.40	155.26	HE02 Hematite dominant Moderate HE alteration towards TOH. weak patchy HE throughout. SA. HE-3 loc 10%.						
139.40	139.41	Jt Joint Lower contact of Qtz vein.						
139.40	144.00	vein (5 mm - 10 cm); white quartz vein (5 mm - 10 cm); white quartz VeinCode=Qtz;VeinType=Vn;VeinForm=Fl;VeinAssoc=No;VeinAbun=3;VeinAp_mm=50; Vein2=Qcc;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=3;Vein2Ap_mm=2; Description=QtzVnFlNo, QccVtVnNo						
139.63	140.80	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	139.63	140.80	J815455	1.17	1.17	<0.005
140.28	140.29	Fln Foliation Intensity=2						
140.80	142.02	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	140.80	142.02	J815456	1.22	1.22	0.005
142.02	143.45	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	142.02	143.45	J815457	1.43	1.43	0.006
143.45	144.95	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	143.45	144.95	J815458	1.50	1.50	0.008
144.00	169.37	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=1 0;Description=QccVtRaNo(Rare Py), QtzVnSwNo						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
144.50	144.51	Fln Foliation Intensity=2						
144.95	146.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	144.95	146.00	J815459	1.05	1.05	<0.005
146.00	147.14	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	146.00	147.14	J815461	1.14	1.14	0.008
147.14	148.76	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	147.14	148.76	J815462	1.62	1.62	0.010
148.76	150.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	148.76	150.50	J815463	1.74	1.74	0.007
150.50	152.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	150.50	152.00	J815464	1.50	1.50	<0.005
152.00	153.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	152.00	153.00	J815465	1.00	1.00	0.048
153.00	154.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	153.00	154.00	J815466	1.00	1.00	0.014
154.00	155.26	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	154.00	155.26	J815467	1.26	1.26	0.029
155.26	164.00	MTN; Mass Melanotonalite; Massive Melanotonalite. Weak to moderate Sr/Ak throughout, locally overprinting texture-transitional zone. MTN: f-cg mas gry-grn 100%.						
155.26	164.00	SA02 Sericite-ankerite dominant 2 SE-3 pat 45%; AK-3 pat 10%.	155.26	156.94	J815468	1.68	1.68	0.017
155.26	156.94	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
156.94	158.00	Pyfg 0.01% Pyrite fg 0.01%	156.94	158.00	J815469	1.06	1.06	0.011

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	159.42	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	158.00	159.42	J815470	1.42	1.42	0.010
159.42	161.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.42	161.00	J815471	1.58	1.58	0.045
161.00	162.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	161.00	162.50	J815472	1.50	1.50	0.014
162.50	164.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	162.50	164.00	J815473	1.50	1.50	0.008
164.00	169.37	AGR; Mass Altered Granitoid; Massive Altered granitoid. AGR: f-mg mas lt grn 100%.	164.00	165.50	J815474	1.50	1.50	0.095
164.00	165.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	164.00	165.50	J815475	1.50	1.50	0.005
165.50	167.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	165.50	167.00	J815476	1.50	1.50	<0.005
167.00	168.24	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	167.00	168.24	J815477	1.24	1.24	<0.005
168.24	169.37	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	168.24	169.37	J815478	1.13	1.13	0.005
169.37	183.57	MTN Melanotonalite; Massive; Altered Granitoid; Patchy; Pegmatite; Patchy Melanotonalite, altered granitoid and pegmatite dykes. Weak to moderate Sr/Ak throughout, locally intense, m-scale. MTN: f-cg mas gry-grn 80%. AGR: fg pat gry-grn 15%. PEG: f-cg pat lt grn 5%.	169.37	183.57	J815479	1.20	1.20	0.005
169.37	183.57	SA01 Sericite-ankerite dominant 01 SE-2 pat 45%; AK-2 pat 10%.	169.37	183.57	J815480	0.20	0.20	0.005
169.37	171.33	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	169.37	171.33	J815481	0.34	0.34	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
169.37	189.50	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=1 0;Description=QccVtRaNo, QtzVnSwNo	169.37	171.33	J815479	1.96	1.96	<0.005
171.33	173.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	171.33	173.00	J815480	1.67	1.67	0.096
173.00	174.28	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	173.00	174.28	J815481	1.28	1.28	<0.005
174.28	174.29	Ctc Contact Upper contact of pegmatite dyke.						
174.28	175.40	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	174.28	175.40	J815482	1.12	1.12	0.008
175.40	175.41	Ctc Contact Lower contact of pegmatite dyke.						
175.40	176.62	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	175.40	176.62	J815483	1.22	1.22	<0.005
176.62	178.33	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	176.62	178.33	J815484	1.71	1.71	0.011
178.33	179.95	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	178.33	179.95	J815485	1.62	1.62	<0.005
179.95	181.38	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	179.95	181.38	J815486	1.43	1.43	<0.005
181.38	181.39	Ctc Contact Upper contact of pegmatite dyke.						
181.38	182.41	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	181.38	182.41	J815487	1.03	1.03	<0.005
182.00	182.01	Ctc						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
182.41	183.57	<p>Contact Lower contact of pegmatite dyke.</p> <p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	182.41	183.57	J815488	1.16	1.16	<0.005
183.57	238.48	<p>MTN; Mass; PEG; Pat</p> <p>Melanotonalite; Massive; Pegmatite; Patchy Melanotonalite and pegmatite dykes. MTN: f-cg mas dk gry 95%. PEG: f-cg pat gry-grn 5%.</p>						
183.57	238.48	<p>SA01</p> <p>Sericite-ankerite dominant Weak Sr/Ak throughout. Local moderate Sr/Ak to pegmatite dykes. SE-1 dis 15%; AK-1 pat 3%.</p>	183.57	185.00	J815489	1.43	1.43	<0.005
183.57	185.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
185.00	186.49	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	185.00	186.49	J815491	1.49	1.49	<0.005
186.49	188.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	186.49	188.00	J815492	1.51	1.51	<0.005
188.00	189.48	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	188.00	189.48	J815493	1.48	1.48	<0.005
189.48	191.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	189.48	191.00	J815494	1.52	1.52	<0.005
189.50	226.00	<p>veinlet (1-5 mm); quartz-calcite-chlorite</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Description=QccVtRaNo(Very rare PY).</p>						
191.00	192.35	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	191.00	192.35	J815495	1.35	1.35	<0.005
192.35	194.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	192.35	194.00	J815496	1.65	1.65	<0.005
194.00	195.47	<p>Py 0%</p> <p>Pyrite 0%</p>	194.00	195.47	J815497	1.47	1.47	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
195.47	197.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	195.47	197.00	J815498	1.53	1.53	0.008
197.00	198.70	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	197.00	198.70	J815499	1.70	1.70	<0.005
198.70	200.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	198.70	200.00	J815501	1.30	1.30	0.025
200.00	201.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	200.00	201.50	J815502	1.50	1.50	0.024
201.50	203.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	201.50	203.00	J815503	1.50	1.50	0.053
203.00	204.83	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.01% Pyrite fg 0.01%	203.00	204.83	J815504	1.83	1.83	<0.005
204.83	206.83	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Py 0% Pyrite 0%	204.83	206.83	J815505	2.00	2.00	<0.005
205.75	205.76	PyriteGrainsize=; Pyrite_Pct=0 Ctc Contact						
205.96	205.97	Upper contact of pegmatite dyke. Ctc Contact						
206.83	208.60	Lower contact of pegmatite dyke. Py 0% Pyrite 0%	206.83	208.60	J815506	1.77	1.77	<0.005
208.60	210.60	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	208.60	210.60	J815507	2.00	2.00	<0.005
210.60	212.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	210.60	212.00	J815508	1.40	1.40	<0.005
210.63	210.64	PyriteGrainsize=; Pyrite_Pct=0 Ctc Contact						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
212.00	214.00	Upper contact of pegmatite dyke. Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	212.00	214.00	J815509	2.00	2.00	<0.005
214.00	215.65	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	214.00	215.65	J815510	1.65	1.65	<0.005
215.65	217.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.65	217.00	J815511	1.35	1.35	<0.005
217.00	218.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	217.00	218.60	J815512	1.60	1.60	0.008
218.60	220.15	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	218.60	220.15	J815513	1.55	1.55	<0.005
220.15	221.40	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	220.15	221.40	J815514	1.25	1.25	<0.005
221.40	222.75	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	221.40	222.75	J815516	1.35	1.35	<0.005
222.75	224.37	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	222.75	224.37	J815517	1.62	1.62	<0.005
224.37	225.68	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	224.37	225.68	J815518	1.31	1.31	0.027
225.68	227.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	225.68	227.00	J815519	1.32	1.32	0.034
226.00	232.00	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=0;Vein2Ap_mm=1 5;Description=QccVtRaNo, QtzVnFINo						
227.00	228.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	227.00	228.60	J815520	1.60	1.60	0.046

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
228.60	230.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	228.60	230.00	J815521	1.40	1.40	0.017
230.00	232.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=sub	230.00	232.00	J815522	2.00	2.00	0.102
232.00	234.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	232.00	234.00	J815523	2.00	2.00	0.018
232.00	238.48	hairline (< 1 mm); quartz-calcite-chlorite hairline (< 1 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinAbun=3;VeinAp_mm=2; Description=QccVtInNo	232.00	234.00	J815523	2.00	2.00	0.018
234.00	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	234.00	236.00	J815524	2.00	2.00	<0.005
236.00	237.06	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	236.00	237.06	J815525	1.06	1.06	0.979
237.06	238.48	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	237.06	238.48	J815526	1.42	1.42	0.016
238.22	238.23	Fln Foliation Intensity=2	238.22	238.23				
238.48	243.26	AGR; Mass Altered Granitoid; Massive Altered granitoid. Locally foliated. Ranges from light green to red to yellow towards EOH. AGR: fg mas cre 100%.	238.48	239.73	J815527	1.25	1.25	0.018
238.48	239.73	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	238.48	239.73				
238.48	242.00	hairline (< 1 mm); quartz-calcite hairline (< 1 mm); quartz-calcite VeinCode=Qca;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinAbun=2;VeinAp_mm=3;Vein2=Qcc;Vein2Type=Hi;Vein2Type=Hi;Vein2Assoc=No;Vein2Abu=2;Vein2Ap_mm=1;Description=QcaVtInNo, QccHIRaNo	238.48	242.00				
239.50	239.51	Fln Foliation	239.50	239.51				

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
239.73	241.00	Intensity=3 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.73	241.00	J815528	1.27	1.27	0.079
241.00	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	241.00	242.00	J815529	1.00	1.00	0.072
242.00	243.26	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	242.00	243.26	J815531	1.26	1.26	0.209
242.00	254.10	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinAp_mm=2; Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=2;Vein2Ap_mm=3 ;Description=QacVtRaSx, QtzVnInNo (up to 5cm).	242.00	243.26	J815531	1.26	1.26	0.209
243.26	254.40	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy Altered granitoid and pegmatite. AGR massive to locally sheared over cm-scale. Pegmatite patchy. Local coarse grained fragments of pegmatite throughout. AGR: fg mas lt grn 90%. PEG: f-cg pat cre 10%.	243.26	244.31	J815532	1.05	1.05	0.025
243.26	244.31	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	243.26	244.31	J815532	1.05	1.05	0.025
244.31	245.55	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	244.31	245.55	J815533	1.24	1.24	<0.005
245.26	245.27	Fln Foliation Intensity=2	245.26	245.27				
245.55	246.93	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	245.55	246.93	J815534	1.38	1.38	<0.005
246.93	248.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	246.93	248.00	J815535	1.07	1.07	<0.005
248.00	249.55	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub	248.00	249.55	J815536	1.55	1.55	0.006
249.30	249.31	Shrh	249.30	249.31				

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
249.55	251.00	<p>Shear healed Intensity=2 Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	249.55	251.00	J815537	1.45	1.45	0.059
251.00	252.83	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	251.00	252.83	J815538	1.83	1.83	<0.005
252.83	254.40	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	252.83	254.40	J815539	1.57	1.57	<0.005
254.10	273.10	<p>veinlet (1-5 mm); quartz-ankerite-chlorite</p> <p>veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;VeinAp_mm=2; Description=QacVtRaSx</p>	254.10	273.10				
254.40	273.10	<p>AGR</p> <p>Altered Granitoid; Massive; Melanotonalite; Porphyritic; Pegmatite; Patchy Altered granitoid transitioning to Melanotonalite with minor Pegmatite dykes. AGR: f-cg mas lt grn 55%. MTN: f-cg por gry-grn 40%. PEG: f-cg pat cre 5%.</p>	254.40	256.18	J815540	1.78	1.78	<0.005
254.40	256.18	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub</p>	254.40	256.18				
256.18	257.62	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	256.18	257.62	J815541	1.44	1.44	<0.005
257.62	257.63	<p>Ctc</p> <p>Contact Upper contact of pegmatite dyke.</p>	257.62	257.63				
257.62	259.16	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	257.62	259.16	J815542	1.54	1.54	<0.005
257.84	257.85	<p>Ctc</p> <p>Contact Lower contact of pegmatite dyke.</p>	257.84	257.85				
259.16	260.58	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	259.16	260.58	J815543	1.42	1.42	<0.005
260.58	262.12	<p>Pyfg 0.01%</p> <p>Pyrite fg 0.01%</p>	260.58	262.12	J815544	1.54	1.54	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
262.12	263.53	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Py 0% Pyrite 0%	262.12	263.53	J815546	1.41	1.41	<0.005
263.53	264.97	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.01% Pyrite fg 0.01%	263.53	264.97	J815547	1.44	1.44	<0.005
264.97	266.45	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	264.97	266.45	J815548	1.48	1.48	<0.005
266.45	268.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	266.45	268.00	J815549	1.55	1.55	0.016
268.00	269.38	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	268.00	269.38	J815550	1.38	1.38	<0.005
269.38	270.80	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Pyfg 0.01% Pyrite fg 0.01%	269.38	270.80	J815552	1.42	1.42	0.006
269.60	269.61	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Ctc Contact						
270.54	270.55	Upper contact of pegmatite dyke. Ctc Contact						
270.80	272.00	Lower contact of pegmatite dyke. Pyfg 0.01% Pyrite fg 0.01%	270.80	272.00	J815553	1.20	1.20	0.043
271.50	271.51	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub Jt Joint						
271.65	271.66	Intensity=1 Jt Joint						
272.00	273.10	Intensity=1 Pyfg 0.01% Pyrite fg 0.01%	272.00	273.10	J815554	1.10	1.10	0.013
273.10	299.78	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=sub MTN; Por; PEG; Pat Melanotonalite; Porphyritic; Pegmatite; Patchy						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
273.10	299.78	Melanotonalite and pegmatite dykes. MTN: f-cg por gry 95%. PEG: f-cg pat red 5%. SE02 Sericite dominant 2 SE-3 pat 30%						
273.10	273.11	Jt Joint Intensity=1						
273.10	274.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
273.10	299.78	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinAp_mm=2; Description=QacVtRaNo(Very rare PY)	273.10	274.40	J815555	1.30	1.30	0.196
274.40	275.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	274.40	275.60	J815556	1.20	1.20	<0.005
275.60	277.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	275.60	277.20	J815557	1.60	1.60	<0.005
277.20	278.56	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	277.20	278.56	J815558	1.36	1.36	0.132
278.56	280.44	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	278.56	280.44	J815559	1.88	1.88	<0.005
280.44	281.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	280.44	281.80	J815561	1.36	1.36	0.005
281.80	283.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	281.80	283.00	J815562	1.20	1.20	0.005
283.00	284.81	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	283.00	284.81	J815563	1.81	1.81	<0.005
284.81	286.09	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub	284.81	286.09	J815564	1.28	1.28	<0.005
286.09	287.41	Pyfg 0.01%	286.09	287.41	J815565	1.32	1.32	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
287.41	289.40	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Pyfg 0.01%	287.41	289.40	J815566	1.99	1.99	<0.005
289.40	291.16	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Pyfg 0.01%	289.40	291.16	J815567	1.76	1.76	<0.005
291.16	293.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Py 0%	291.16	293.00	J815568	1.84	1.84	0.015
293.00	295.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	293.00	295.00	J815569	2.00	2.00	<0.005
295.00	297.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	295.00	297.00	J815570	2.00	2.00	<0.005
297.00	298.70	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	297.00	298.70	J815571	1.70	1.70	<0.005
298.70	299.78	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=v; PyriteHabit=sub Pyfg 0.01%	298.70	299.78	J815572	1.08	1.08	<0.005
299.78	End of DDH Number of samples: 207 Number of QAQC samples: 28 Total sampled length: 297.58							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	1.81	CAS Casing Casing						
1.81	17.14	MTN; Pat; TON; Mass Melanotonalite; Patchy; Tonalite; Massive mixed in and out of fg-mg drk gry mtn and ton. Ton has crowded por salt and pepper almost. W Mtn being fg and sometimes por w remnant plag pheno's avg 1-3mm. W minor pink silicious gr vns cutting across. X-cut by q-c+/-chl vlts and rare qtz fl. Trace py.						
1.81	3.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
1.81	43.66	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=40;Description=QccVtRaSx generally 40 and 60tca.	1.81	3.50	J820461	1.69	1.69	<0.005
3.50	5.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	3.50	5.00	J820462	1.50	1.50	0.054
4.70	4.71	JtSS Joint with slickensides strong frac w wk-mod ss.; Intensity=3						
5.00	6.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	5.00	6.50	J820463	1.50	1.50	0.015
6.50	8.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	6.50	8.00	J820464	1.50	1.50	0.006
8.00	9.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	8.00	9.50	J820465	1.50	1.50	0.009
9.50	11.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	9.50	11.00	J820466	1.50	1.50	<0.005
11.00	12.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	11.00	12.50	J820467	1.50	1.50	<0.005
12.50	14.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	12.50	14.00	J820468	1.50	1.50	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
14.00	15.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	14.00	15.50	J820469	1.50	1.50	<0.005
15.50	17.12	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	15.50	17.12	J820470	1.62	1.62	0.017
16.00	16.01	Jt Joint frac to here generally at 40-45tca, and minor at 30, rare at 60tca.; Intensity=4						
16.27	16.28	JtSS Joint with slickensides Intensity=4						
17.12	18.53	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	17.12	18.53	J820471	1.41	1.41	0.013
17.14	20.23	PEG; Mass Pegmatite; Massive mg-cg pinkish whitish peg w myr txt, w minor x-cutting q-c-chl vlts w assoc py. Trace py. Sharp lct at 70tca. PEG: m-cg mas pnk 100%.						
17.14	17.15	Ctc Contact Intensity=4						
17.65	17.66	JtSS Joint with slickensides Intensity=4						
18.26	18.27	JtSS Joint with slickensides Intensity=4						
18.53	20.53	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	18.53	20.53	J820472	2.00	2.00	0.014
20.00	20.01	Jt Joint frac thru peg generally 45 and minor at 70tca.; Intensity=4						
20.23	23.20	AGR; Mot Altered Granitoid; Mottled fg mot reddish grn agr, w patchy ank, and pervasive like ser/hem alt'n. x-cut by q-c-chl vlts w assos py. Up to.05% fg dv py. Gradational lct. AGR: fg mot rgr 100%.						
20.23	23.20	SHA02						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.53	20.54	<p>Sericite-hematite-ankerite 2 SHA. AK-4 pat 30%; HE-2 sta 30%; SE-2 pat 30%. Ctc</p>						
20.53	21.55	<p>Contact Intensity=4 Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	20.53	21.55	J820473	1.02	1.02	0.039
21.55	23.00	<p>Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	21.55	23.00	J820474	1.45	1.45	0.071
23.00	24.50	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	23.00	24.50	J820476	1.50	1.50	0.005
23.20	43.68	<p>MTN; Pat; TON; Mass Melanotonalite; Patchy; Tonalite; Massive mixed in and out patchy mtn w fg sections and por sections w remnant plag pheno's. and fg drk gry mass crowded por salt and pepper ton. Xcut by pink granitic veins. And q-c-chl vlts. Trace py. Sharp lct at 60tca. MTN: f-mg pat dk gry 70%. TON: f-mg mas</p>						
24.50	26.00	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	24.50	26.00	J820477	1.50	1.50	<0.005
26.00	27.50	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	26.00	27.50	J820478	1.50	1.50	<0.005
27.50	29.00	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	27.50	29.00	J820479	1.50	1.50	<0.005
29.00	30.50	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	29.00	30.50	J820480	1.50	1.50	<0.005
30.50	32.00	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	30.50	32.00	J820481	1.50	1.50	0.016
32.00	33.50	<p>Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var</p>	32.00	33.50	J820482	1.50	1.50	<0.005
33.50	35.00	<p>Pyfg 0.01% Pyrite fg 0.01%</p>	33.50	35.00	J820483	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
35.00	36.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	35.00	36.50	J820484	1.50	1.50	0.007
36.50	38.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	36.50	38.00	J820485	1.50	1.50	0.005
38.00	39.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	38.00	39.50	J820486	1.50	1.50	0.056
39.50	41.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	39.50	41.00	J820487	1.50	1.50	0.063
41.00	42.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	41.00	42.50	J820488	1.50	1.50	0.047
42.50	43.66	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	42.50	43.66	J820489	1.16	1.16	0.013
43.50	43.51	Jt Joint						
43.66	44.73	frac in this area vary from 20, 60-70 and rare at 45 and 5tca.; Intensity=4 Pyfg 0.001% Pyrite fg 0.001%	43.66	44.73	J820491	1.07	1.07	0.027
43.66	44.40	PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=dv; PyriteHabit=var veinlet (1-5 mm); quartz-carbonate veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=0;Description=QcrVtRaNo very few but very random from 20-60tca.						
43.68	44.40	MDK; Mass Mafic dyke; Massive fg mass chloritized mafic dyke, gradational lct at 70tca. MDK: fg mas dk grn 100%.						
43.68	43.69	Ctc Contact Intensity=4						
44.40	52.22	GAB; Fol Gabbro; Foliated fg black mass ultra-mafic dyke (olivine diabase gone to serperntinite-magnetite) scratch with finger nail, mod'ly magnetic, mod'ly carbonatic, w cal frac fill. 1m of mud seam not in core at						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.40	44.41	around 50m. W strong clay/gouge at 47.88 and 49.9m. Mod fol'n at Ctc Contact diffuse gradational ctc at ~70tca.; Intensity=2						
44.40	52.22	veinlet (1-5 mm); calcite veinlet (1-5 mm); calcite VeinCode=Ca;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=4;VeinInc=70;Description=CaVtSwNo generally // to fol'n at 70 and fol'n changes in middle for a bit as well as CaVt at 45tca.						
44.73	45.80	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; MgPct=3	44.73	45.80	J820492	1.07	1.07	0.015
45.80	47.00	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; MgPct=3	45.80	47.00	J820493	1.20	1.20	<0.005
46.00	46.01	Fln Foliation Intensity=4						
47.00	48.20	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; MgPct=3	47.00	48.20	J820494	1.20	1.20	<0.005
47.80	47.81	Gg Fault gouge Intensity=4						
48.00	48.01	Fln Foliation Intensity=4						
48.20	50.20	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; MgPct=3; Description=1m of mud seam-no core.	48.20	50.20	J820495	2.00	2.00	<0.005
49.87	49.88	Gg Fault gouge clay gouge w bits of rock, mod'ly magnetic.; Intensity=4						
50.20	52.20	Pyfg 0.001% Pyrite fg 0.001% PyriteGrainsize=1; Pyrite_Pct=0.001; PyriteForm=d; PyriteHabit=var; MgPct=3	50.20	52.20	J820496	2.00	2.00	<0.005
51.00	51.01	Fln Foliation						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
51.60	51.61	Intensity=4 Gg Fault gouge clay gouge up to 5cm; Intensity=4						
52.20	53.27	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	52.20	53.27	J820497	1.07	1.07	0.139
52.22	62.78	AGR; Mass Altered Granitoid; Massive fg grn mass agr w perv ser alt'n and minor int ank. x-cut by qtz vn/vlt and q-c-chl vlt. Up to .05% fg dv py. Gradational lct at 60-70tca (difficult to determine fractured at ct). AGR: fg mas grn 100%.						
52.22	62.78	SA04 Sericite-ankerite dominant SA. SE-4 per 100%; AK-3 int 5%.						
52.22	52.23	Ctc Contact						
52.22	62.78	Intensity=4 veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=40;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=Sx;Vein2Abu=2;Vein2Inc=50;Description=QccVtRaSx and SgqVnFISx						
53.27	54.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	53.27	54.50	J820498	1.23	1.23	0.265
53.96	53.97	Jt Joint oxidation on irregular frac surf.; Intensity=4						
54.50	56.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	54.50	56.00	J820499	1.50	1.50	0.045
56.00	57.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	56.00	57.50	J820501	1.50	1.50	0.276
56.46	56.47	JtSS Joint with slickensides						
57.50	59.00	Intensity=4 Pyfg 0.05%	57.50	59.00	J820502	1.50	1.50	0.044

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.00	59.01	<p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p> <p>Jt</p> <p>Joint frac over this area generally at 60-70tca, and minor at 40-45tca.; Intensity=4</p>						
59.00	60.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	59.00	60.50	J820503	1.50	1.50	0.073
59.64	59.65	<p>JtSS</p> <p>Joint with slickensides frac w oxidation along surf, w wk-mod ss.; Intensity=3</p>						
60.25	60.26	<p>Jt</p> <p>Joint crenulated frac surf at 20tca.; Intensity=4</p>						
60.50	62.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	60.50	62.00	J820504	1.50	1.50	0.050
62.00	63.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	62.00	63.50	J820505	1.50	1.50	0.026
62.65	62.66	<p>Shrh</p> <p>Shear healed minor shr over 8cm at 70tca.; Intensity=3</p>						
62.78	80.17	<p>MTN; Pat</p> <p>Melanotonalite; Patchy fg-mg patchy mtn, w fg sections and por sections. Remnant plag pheno's avg 1-3mm. W wk-mod patchy ser alt'n. x-cut by q-c-chl vits and minor qtz/sgq fl. Up to.1% fg dv py. Gradational lct at ~70tca. MTN: f-mg pat dk gry 100%.</p>						
62.78	80.17	<p>SE01</p> <p>Sericite dominant 01 patchy and local ser alt'n. local as alt'n halos to q-c-chl vits, but not all vits show alt'n halos. SE-3 pat 15%.</p>						
62.78	92.60	<p>veinlet (1-5 mm); quartz-calcite-chlorite</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=60;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Inc=20;Description=QccVtRaSx generally at 60-70 and 40-50tca. QcrVtRaNo decreasing from uct, generally at 20tca.</p>						
63.50	65.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05%</p>	63.50	65.00	J820506	1.50	1.50	0.029

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
65.00	66.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var Pyfg 0.1% Pyrite fg 0.1%	65.00	66.50	J820507	1.50	1.50	0.046
66.50	68.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.1 Pyfg 0.1% Pyrite fg 0.1%	66.50	68.00	J820508	1.50	1.50	0.249
68.00	69.50	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.1 Pyfg 0.1% Pyrite fg 0.1%	68.00	69.50	J820509	1.50	1.50	0.081
69.50	71.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.1 Pyfg 0.02% Pyrite fg 0.02%	69.50	71.00	J820510	1.50	1.50	0.079
71.00	71.01	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Jt Joint						
71.00	72.50	frac+/-ss in this area generally 40, and 60-70tca, w rare at 20tca w ss.; Intensity=4 Pyfg 0.1% Pyrite fg 0.1%	71.00	72.50	J820511	1.50	1.50	0.043
72.50	74.00	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	72.50	74.00	J820512	1.50	1.50	0.014
74.00	75.50	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	74.00	75.50	J820513	1.50	1.50	0.117
75.50	77.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	75.50	77.00	J820514	1.50	1.50	0.055
77.00	78.50	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	77.00	78.50	J820516	1.50	1.50	0.034
78.50	80.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var; CpyPct=0.5 Pyfg 0.02% Pyrite fg 0.02%	78.50	80.00	J820517	1.50	1.50	0.088
80.00	80.01	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var; CpyPct=0.5 Jt Joint						
80.00	81.50	frac+/-ss in this area generally 60-70tca, w minor at 20 and 45tca.; Intensity=4 Pyfg 0.5% Pyrite fg 0.5%	80.00	81.50	J820518	1.50	1.50	0.565

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
80.14	80.15	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var Ctc Contact Intensity=3						
80.17	82.97	AGR; Mot Altered Granitoid; Mottled fg mot agr w patchy ser/ank alt'n thru-out. X-cut by q-c-chl and sgq vlts. Up to.1% fg dv py. Sharp lct at 55tca. AGR: fg mot gry-grn 100%.						
80.17	82.97	SA02 Sericite-ankerite dominant 2 SA. SE-3 pat 60%; AK-3 pat 20%.						
80.32	80.33	Pst Pyrite stringers Intensity=4						
81.50	83.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	81.50	83.00	J820519	1.50	1.50	0.778
81.95	81.96	Jt Joint minor clay along wkly crenullated frac surf w wk ss.; Intensity=4						
82.80	82.81	Jt Joint frac in this area generally 45-50tca.; Intensity=4						
82.97	86.09	PEG; Mass Pegmatite; Massive mg-cg mass pinkish peg. W musc assoc mnl. W wk patchy ser alt'n. x-cut by q-c-chl vlts. Up to.05% fg dv py. Sharp lct at 45tca. PEG: m-cg mas pnk 100%.						
82.97	86.09	SE01 Sericite dominant 01 SE-3 pat 20%.						
82.97	82.98	Ctc Contact Intensity=4						
83.00	84.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	83.00	84.50	J820520	1.50	1.50	0.131
84.50	86.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	84.50	86.00	J820521	1.50	1.50	0.138

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
84.58	84.59	JtSS Joint with slickensides Intensity=3						
84.88	84.89	Jt Joint Intensity=4						
86.00	87.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	86.00	87.50	J820522	1.50	1.50	0.175
86.09	114.90	MTN Melanotonalite; Patchy; Tonalite; Massive; Mafic dyke; Massive fg-mg patchy mtn w sections of fg mtn and por w remnant plag pheno's avg 1-3mm. Mixed with fg drk gry mass por salt and pepper ton. W minor fg drk grn mass mafic dyke's, from 96.79 to 96.98m, and 101.67 to 101.9m, w irregular sharp ctc's at 70 and 45tca,						
86.09	86.10	Ctc Contact Intensity=4						
87.50	89.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	87.50	89.00	J820523	1.50	1.50	0.195
89.00	90.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	89.00	90.50	J820524	1.50	1.50	0.033
90.50	92.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	90.50	92.00	J820525	1.50	1.50	0.025
92.00	93.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5	92.00	93.50	J820526	1.50	1.50	0.218
92.60	93.50	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=60;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=Sx;Vein2Abu=2;Vein2Inc=60;Vein2Ap_mm=10;Description=QccVtRaSx and SgqVnFISx						
93.50	95.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5						
93.50	114.90	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite	93.50	95.00	J820527	1.50	1.50	0.373

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
95.00	96.50	Pyfg 0.1%	95.00	96.50	J820528	1.50	1.50	0.344
		Pyrite fg 0.1%						
		PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5						
96.45	96.46	JtSS						
		Joint with slickensides						
		frac+/-ss generally at 60-70tca, 30-40 and rare at 10 w strong ss.; Intensity=4						
96.50	98.00	Pyfg 0.1%	96.50	98.00	J820529	1.50	1.50	0.229
		Pyrite fg 0.1%						
		PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5						
96.79	96.80	Ctc						
		Contact						
		Intensity=4						
96.98	96.99	Ctc						
		Contact						
		Intensity=4						
98.00	99.50	Pyfg 0.1%	98.00	99.50	J820531	1.50	1.50	0.288
		Pyrite fg 0.1%						
		PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5						
99.50	101.00	Pyfg 0.1%	99.50	101.00	J820532	1.50	1.50	0.121
		Pyrite fg 0.1%						
		PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var; MgPct=0.5						
101.00	102.50	Pyfg 0.3%	101.00	102.50	J820533	1.50	1.50	1.345
		Pyrite fg 0.3%						
		PyriteGrainsize=1; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=var						
101.67	101.68	Ctc						
		Contact						
		Intensity=4						
101.90	101.91	Ctc						
		Contact						
		Intensity=4						
102.50	104.00	Pyfg 0.01%	102.50	104.00	J820534	1.50	1.50	0.086
		Pyrite fg 0.01%						
		PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
104.00	105.50	Pyfg 0.01%	104.00	105.50	J820535	1.50	1.50	0.023
		Pyrite fg 0.01%						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
104.81	104.82	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var JtSS Joint with slickensides Intensity=4						
105.50	107.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	105.50	107.00	J820536	1.50	1.50	0.147
106.63	106.64	Jt Joint frac here generally 40-45tca, and rare at 60-70tca.; Intensity=4						
107.00	108.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	107.00	108.50	J820537	1.50	1.50	0.017
107.37	107.38	Ctc Contact Intensity=4						
107.41	107.42	Ctc Contact Intensity=4						
108.38	108.39	Ctc Contact ctc changes from 30 to 50tca. Irregular.; Intensity=4						
108.48	108.49	Ctc Contact Intensity=4						
108.50	110.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	108.50	110.00	J820538	1.50	1.50	0.008
110.00	111.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	110.00	111.50	J820539	1.50	1.50	0.206
110.15	110.16	Jt Joint Intensity=4						
111.50	113.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	111.50	113.00	J820540	1.50	1.50	0.209
113.00	114.50	Pyfg 0.01% Pyrite fg 0.01%	113.00	114.50	J820541	1.50	1.50	0.032

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.50	116.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	114.50	116.00	J820542	1.50	1.50	0.012
114.90	124.54	PEG; Mass; MTN; Mass Pegmatite; Massive; Melanotonalite; Massive mg-cg pinkish grn mass peg w patchy ser alt'n and wk fol'n at 45tca, w minor sections of fg drk gry mass mtn. x-cut by q-c-chl vlt's w up to.05% fg dv py. Diffuse lct at 45tca. PEG: m-cg mas pnk 95%. MTN: fg mas dk gry 5%.						
114.90	124.54	SE01 Sericite dominant 01 patchy ser assoc w plag xtl's in peg. And minor alt'n halos in mt'n assoc w q-c-chl vlt's. SE-2 pat 20%.						
114.90	114.91	Ctc Contact Intensity=3						
114.90	124.54	veinlet (1-5 mm); quartz-chlorite veinlet (1-5 mm); quartz-chlorite VeinCode=Qcl;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=1;VeinInc=40;Description=QclVtRaSx +/-carb, generally at 20-60tca.						
115.00	115.01	Jt Joint frac here generally 60-70tca, and rare at 45.; Intensity=4						
115.90	115.91	JtSS Joint with slickensides Intensity=4						
116.00	117.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	116.00	117.50	J820543	1.50	1.50	0.046
117.50	119.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	117.50	119.00	J820544	1.50	1.50	0.160
119.00	120.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	119.00	120.50	J820546	1.50	1.50	0.053
120.50	122.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	120.50	122.00	J820547	1.50	1.50	0.010
122.00	122.01	Jt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
122.00	123.50	<p>Joint frac here generally 45-50tca, and minor at 30 and 70tca.; Intensity=4</p> <p>Pyfg 0.03%</p> <p>Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var</p>	122.00	123.50	J820548	1.50	1.50	<0.005
122.85	122.86	JtSS						
123.05	123.06	<p>Joint with slickensides Intensity=4</p> <p>JtSS</p>						
123.50	124.55	<p>Joint with slickensides Intensity=4</p> <p>Pyfg 0.03%</p> <p>Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var</p>	123.50	124.55	J820549	1.05	1.05	0.031
124.54	126.41	<p>MTN; Pat</p> <p>Melanotonalite; Patchy fg-mg patchy MTN w diffuse remnant plag pheno's up to 3mm, w wk fol'n at ~50tca. W q-c+/-chl vlt's x-cutting unit and wk fol'n. up to.01% fg dv py. Sharp lct at 40tca. MTN: f-mg pat dk gry 100%.</p>						
124.54	126.41	<p>SE01</p> <p>Sericite dominant 01 SE-2 pat 20%.</p>						
124.54	124.55	<p>Ctc</p> <p>Contact Intensity=3</p>						
124.54	126.37	<p>veinlet (1-5 mm); quartz-calcite-chlorite</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;VeinInc=45;Description=QccVtRaSx generally // to wk fol'n at 45-50tca.</p>						
124.55	126.37	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var</p>	124.55	126.37	J820550	1.82	1.82	0.870
125.43	125.44	<p>Jt</p> <p>Joint Intensity=4</p>						
125.55	125.56	<p>Jt</p> <p>Joint Intensity=4</p>						
126.37	128.00	Pyfg 0.02%	126.37	128.00	J820552	1.63	1.63	0.235

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
126.37	127.15						
<p>Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var</p> <p>veinlet (1-5 mm); quartz-carbonate</p> <p>veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=2;VeinInc=60;Description=QcrVtSwNo</p>							
126.41	127.15						
<p>MDK; Fol</p> <p>Mafic dyke; Foliated fg mass mafic dyke w mod fol'n at 60tca w perv chl alt'n thru-out and minor ank alt'n towards uct. Minor q-c vlts/sw // to fol'n. sharp lct at 50tca. MDK: fg fol dk grn 100%.</p>							
126.41	127.15						
<p>AK04</p> <p>Ankerite dominant ank alt'n local to uct only. CI-4 per 100%; AK-3 loc 5%.</p>							
126.41	126.42						
<p>Ctc</p> <p>Contact Intensity=4</p>							
126.85	126.86						
<p>Fln</p> <p>Foliation Intensity=3</p>							
127.15	135.86						
<p>MTN</p> <p>Melanotonalite; Patchy; Mafic dyke; Massive; Pegmatite; Massive fg-mg drk gry patchy mtn w up to 60% remnant plag pheno's avg 3mm. W ank'd mafic dyke's from 130.44-130.68m and 133.16-133.33m w sharp ctc's at 45 and 50tca and at 70-75tca, respectively. W minor cg pinkish mass peg towards sharp lct at 45tca, w qtz flood</p>							
127.15	135.86						
<p>SA02</p> <p>Sericite-ankerite dominant ank local to dykes and minor int in mtn. w patchy ser. AK-3 loc 10%; SE-3 pat 10%.</p>							
127.15	127.16						
<p>Ctc</p> <p>Contact Intensity=4</p>							
127.15	135.86						
<p>veinlet (1-5 mm); quartz-calcite-chlorite</p> <p>veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=50;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=Sx;Vein2Abu=1;Vein2Inc=60;Description=QccVtRaSx very random from 5-70tca, and minor SgqVnFISx generally assoc w ctc's at 60-70 and 45tca</p>							
128.00	129.50	128.00	129.50	J820553	1.50	1.50	<0.005
<p>Pyfg 0.02%</p> <p>Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var</p>							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
129.50	129.51	Jt Joint Intensity=4						
129.50	131.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	129.50	131.00	J820554	1.50	1.50	0.013
130.44	130.45	Ctc Contact Intensity=4						
130.55	130.56	Fln Foliation Intensity=3						
130.68	130.69	Ctc Contact Intensity=4						
131.00	131.01	Jt Joint frac on either side of 131 generally around 45 and 70tca.; Intensity=4						
131.00	132.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	131.00	132.50	J820555	1.50	1.50	0.087
132.50	134.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	132.50	134.00	J820556	1.50	1.50	<0.005
133.16	133.17	Ctc Contact Intensity=4						
133.33	133.34	Ctc Contact Intensity=4						
134.00	135.80	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	134.00	135.80	J820557	1.80	1.80	0.101
135.24	135.25	Ctc Contact Intensity=3						
135.80	137.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	135.80	137.00	J820558	1.20	1.20	0.453

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
135.86	138.60	SQV; Bx Sheared and/or brecciated quartz vein zone; Brecciated fg-cg? Qtz vein zone w bx'd clasts of ank'd dyke mixed in. w minor q-c-chl vltts, sqg vltts, and minor cal frac fill. Up to.05% fg dv py. Appears more ank dyke that's been frac w qtz matrix infilling, avg ank dyke clasts 3cm?. Gradational lct at ~40tca. SQ						
135.86	139.06	SA05 Sericite-ankerite dominant entire unit could technically be bx'd ank'd dyke w qtz flooding. Ank local to dyke clasts. Si-5 frc 80%; AK-4 loc 20%.						
135.86	135.87	Ctc Contact Intensity=3						
135.86	139.06	major vein (10 cm or greater); white quartz major vein (10 cm or greater); white quartz VeinCode=Qtz;VeinType=Vm;VeinForm=Fl;VeinAssoc=Sx;VeinAbun=5;Vein2=Sgq;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=Sx;Vein2Abu=1;Vein2Inc=60;Description=QtzV mFISx almost entire unit is qtz flooded w SgqVnFISx cutting thru generally at 40-60tca.						
137.00	137.01	Jt Joint frac in qtz zone generally 60 tca, but range from 40-70tca.; Intensity=4						
137.00	138.60	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	137.00	138.60	J820559	1.60	1.60	0.456
138.60	140.90	AGR; Mot Altered Granitoid; Mottled fg mot altd grtd w patchy ser/ank alt'n. w minor qtz fl. Up to.1% fg diss py. Sharp lct at 20tca. AGR: fg mot gry-grn 100%.						
138.60	140.90	SA03 Sericite-ankerite dominant 3 SA. SE-4 pat 60%; AK-4 pat 40%.	138.60	140.00	J820561	1.40	1.40	0.017
138.60	140.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var						
140.00	141.55	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	140.00	141.55	J820562	1.55	1.55	0.117
140.90	141.55	MDK; Shr Mafic dyke; Sheared fg drk grn mafic dyke w q-c sweats, w bx'd ank'd ctc's. gradational yet sharp lct at 50tca. MDK: fg shr dk grn 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.90	141.55	AK02 Ankerite dominant 2 ank local to ctc's AK-4 loc 30%.						
140.90	140.91	Ctc Contact Intensity=4						
141.45	141.46	Fln Foliation Intensity=4						
141.55	155.22	AGR; Mot; SMU; Fol Altered Granitoid; Mottled; Sheared mafic unit; Foliated fg mot altd grtd w patchy ser/ank alt'n. and up to 5% qtz fl w minor q-c vlt. W sharp ctc w fg olive green ank'd mafic dyke from 154.48-154.85m w sharp uct and lct at 50 and 60tca, respectively. Up to 5% fg diss py. Sharp lct at 60tca. AGR: fg mot gry-g						
141.55	155.22	SA04 Sericite-ankerite dominant 4 SA. SE-4 pat 75%; AK-4 pat 25%.	141.55	143.00	J820563	1.45	1.45	<0.005
141.55	141.56	Ctc Contact Intensity=4						
141.55	143.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var						
143.00	144.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	143.00	144.50	J820564	1.50	1.50	0.029
144.50	146.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	144.50	146.00	J820565	1.50	1.50	0.061
145.55	145.56	Jt Joint Intensity=4						
146.00	147.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	146.00	147.50	J820566	1.50	1.50	0.089
147.50	149.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	147.50	149.00	J820567	1.50	1.50	<0.005
149.00	150.50	Pyfg 0.1%	149.00	150.50	J820568	1.50	1.50	0.056

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
150.10	150.11	<p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p> <p>Fln</p> <p>Foliation Intensity=4</p>						
150.50	152.00	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	150.50	152.00	J820569	1.50	1.50	0.160
151.53	151.54	<p>Jt</p> <p>Joint Intensity=4</p>						
152.00	153.50	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	152.00	153.50	J820570	1.50	1.50	0.209
153.50	155.20	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var</p>	153.50	155.20	J820571	1.70	1.70	0.096
154.48	154.49	<p>Ctc</p> <p>Contact Intensity=4</p>						
154.85	154.86	<p>Ctc</p> <p>Contact Intensity=4</p>						
155.20	156.50	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var</p>	155.20	156.50	J820572	1.30	1.30	0.197
155.22	186.28	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared fg lt grn to drk grn shr'd mafic unit, minor visible bits of altd grtd to peg. W strong patchy ank all'n stronger in some areas where perv compared to int. mod-strong shr at 55-70tca generally 60tca. Up to 5% vfg diss py. Up to 5% qtz fl. Minor q-c+/-chl</p>						
155.22	186.28	<p>SA04</p> <p>Sericite-ankerite dominant 4 AK-4 pat 80%; SE-4 pat 10%.</p>						
155.22	155.23	<p>Ctc</p> <p>Contact Intensity=4</p>						
156.50	158.00	<p>Pyfg 0.5%</p> <p>Pyrite fg 0.5%</p>	156.50	158.00	J820573	1.50	1.50	0.073

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	159.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	158.00	159.50	J820574	1.50	1.50	0.058
159.50	161.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	159.50	161.00	J820576	1.50	1.50	0.378
161.00	162.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	161.00	162.50	J820577	1.50	1.50	0.191
162.50	164.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	162.50	164.00	J820578	1.50	1.50	0.269
164.00	165.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	164.00	165.50	J820579	1.50	1.50	0.059
165.50	167.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	165.50	167.00	J820580	1.50	1.50	0.025
167.00	168.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	167.00	168.50	J820581	1.50	1.50	0.300
167.50	167.51	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Fln Foliation Intensity=4						
168.50	170.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	168.50	170.00	J820582	1.50	1.50	0.313
170.00	171.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	170.00	171.50	J820583	1.50	1.50	0.177
171.50	173.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	171.50	173.00	J820584	1.50	1.50	0.422
173.00	174.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	173.00	174.50	J820585	1.50	1.50	0.341
174.50	176.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	174.50	176.00	J820586	1.50	1.50	0.347

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
176.00	177.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	176.00	177.50	J820587	1.50	1.50	0.894
177.50	177.51	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Fln Foliation Intensity=4						
177.50	179.00	Pyfg 0.5% Pyrite fg 0.5%	177.50	179.00	J820588	1.50	1.50	1.965
179.00	180.50	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	179.00	180.50	J820589	1.50	1.50	0.318
179.20	179.21	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Fln Foliation Intensity=4						
180.50	182.00	Pyfg 0.5% Pyrite fg 0.5%	180.50	182.00	J820591	1.50	1.50	0.028
182.00	182.01	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Fln Foliation Intensity=4						
182.00	183.50	Pyfg 0.5% Pyrite fg 0.5%	182.00	183.50	J820592	1.50	1.50	0.016
183.50	185.00	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Pyfg 0.5% Pyrite fg 0.5%	183.50	185.00	J820593	1.50	1.50	0.061
185.00	185.01	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Jt Joint frac thru shr zone generally 60-70tca, and rare at 45tca and 10tca.; Intensity=4						
185.00	186.29	Pyfg 0.5% Pyrite fg 0.5%	185.00	186.29	J820594	1.29	1.29	0.230
185.28	185.29	PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Ctc Contact Intensity=4						
185.40	185.41	Fln Foliation						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
186.28	192.97	Intensity=4 AGR; Fol Altered Granitoid; Foliated fg gry grn altd grtd w mod-strong fol'n at 45-65tca w 45tca closer to uct and 65tca towards lct. Up to.5% fg diss py. W patch y ser+/-ank alt'n thru-out. Up to 5% qtz fl, and minor q-c-chl vlt. Sharp lct at 45tca. AGR: fg fol gry-grn 100%.						
186.28	192.97	SA04 Sericite-ankerite dominant SE. SE-4 pat 90%; AK-4 int 10%.						
186.29	188.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	186.29	188.00	J820595	1.71	1.71	0.265
188.00	188.01	Fln Foliation Intensity=4						
188.00	189.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	188.00	189.50	J820596	1.50	1.50	0.102
189.50	191.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	189.50	191.00	J820597	1.50	1.50	0.236
191.00	191.01	Fln Foliation Intensity=4						
191.00	192.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	191.00	192.50	J820598	1.50	1.50	0.249
191.40	191.41	Fln Foliation Intensity=4						
192.50	193.75	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var	192.50	193.75	J820599	1.25	1.25	0.241
192.97	193.76	AGR; Pat Altered Granitoid; Patchy fg patchy altd grtd w strong hem, mod ser and int ank alt'n thru-out. Up to 1% fg-mg diss py. Minor q-c-chl vlt. Sharp lct at 30tca. AGR: fg pat rgr 100%.						
192.97	193.76	SHA03 Sericite-hematite-ankerite 3						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
193.75	195.50	SHA. HE-3 pat 85%; SE-3 pat 10%; AK-3 int 5%. Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	193.75	195.50	J820601	1.75	1.75	<0.005
193.76	199.03	MDK; Fol Mafic dyke; Foliated fg drk grn mafic dyke w q-c sweats and minor cal filled vugs <5mm. W mod-strong fol'n at 45tca. Trace py. Sharp lct at 30tca. MDK: fg fol dk grn 100%.						
193.76	199.03	Cl03 Chlorite 3 Cl-3 per 100%.						
193.76	193.77	Ctc Contact Intensity=4						
195.00	195.01	Fln Foliation Intensity=4						
195.50	197.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	195.50	197.00	J820602	1.50	1.50	<0.005
197.00	198.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	197.00	198.00	J820603	1.00	1.00	<0.005
198.00	199.05	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=d; PyriteHabit=var	198.00	199.05	J820604	1.05	1.05	<0.005
199.00	199.01	Jt Joint frac thru here generally 30-40tca; Intensity=4						
199.03	240.50	AGR; Pat; MTN; Pat Altered Granitoid; Patchy; Melanotonalite; Patchy mixed up fg gry/grn altd grtd w patchy ser and minor int ank alt'n, w fg drk gry gr and minor chl gr w rare remnant plag pheno's. entire unit is x-cut by q-c-chl vlt's and minor q-c vlt's, and minor qtz fl decreasing in volume from uct. Up to.05% fg dv py.						
199.03	240.50	SA02 Sericite-ankerite dominant SE-3 pat 10%; AK-3 int 3%.						
199.03	199.04	Ctc Contact						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
199.05	200.05	Intensity=4 Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	199.05	200.05	J820605	1.00	1.00	0.007
200.05	201.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	200.05	201.50	J820606	1.45	1.45	<0.005
201.50	203.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	201.50	203.00	J820607	1.50	1.50	<0.005
203.00	204.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	203.00	204.50	J820608	1.50	1.50	0.065
203.75	203.76	Jt Joint						
204.50	206.00	Intensity=4 Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	204.50	206.00	J820609	1.50	1.50	0.020
206.00	207.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	206.00	207.50	J820610	1.50	1.50	0.377
207.50	209.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	207.50	209.00	J820611	1.50	1.50	0.008
207.60	207.61	Jt Joint						
209.00	210.50	Intensity=4 Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	209.00	210.50	J820612	1.50	1.50	<0.005
210.50	212.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var	210.50	212.00	J820613	1.50	1.50	0.039
212.00	213.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	212.00	213.50	J820614	1.50	1.50	0.083
212.54	212.55	Jt Joint						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
213.50	215.00	set of 2 frac // 4cm apart at 70tca.; Intensity=4 Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	213.50	215.00	J820616	1.50	1.50	0.326
213.70	213.71	JtSS Joint with slickensides Intensity=4						
215.00	216.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	215.00	216.50	J820617	1.50	1.50	<0.005
216.50	218.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	216.50	218.00	J820618	1.50	1.50	0.159
218.00	219.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	218.00	219.50	J820619	1.50	1.50	0.519
219.50	221.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	219.50	221.00	J820620	1.50	1.50	<0.005
221.00	222.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var; CpyPct=0.01	221.00	222.50	J820621	1.50	1.50	0.057
222.50	224.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	222.50	224.00	J820622	1.50	1.50	<0.005
224.00	225.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	224.00	225.50	J820623	1.50	1.50	<0.005
225.50	227.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	225.50	227.00	J820624	1.50	1.50	<0.005
227.00	228.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	227.00	228.50	J820625	1.50	1.50	0.169
228.50	230.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	228.50	230.00	J820626	1.50	1.50	0.613
230.00	231.50	Pyfg 0.02% Pyrite fg 0.02%	230.00	231.50	J820627	1.50	1.50	1.215

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
231.50	233.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	231.50	233.00	J820628	1.50	1.50	0.013
233.00	234.50	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	233.00	234.50	J820629	1.50	1.50	0.025
234.50	236.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	234.50	236.00	J820631	1.50	1.50	0.029
236.00	237.50	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	236.00	237.50	J820632	1.50	1.50	<0.005
237.50	239.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	237.50	239.00	J820633	1.50	1.50	0.050
239.00	239.01	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Jt Joint						
239.00	240.50	frac to here generally 60-70 and 40-45tca. Rare at 20tca.; Intensity=4 Pyfg 0.02% Pyrite fg 0.02%	239.00	240.50	J820634	1.50	1.50	<0.005
240.50	278.00	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive fg-mg mtn w fg sections and por sections w plag pheno's avg 1-3mm. W section of mg-cg pinkish grn peg w ser'd plag and myr bxt. X-cut by q-c-chl and minor qtz fl assoc w peg. Up to.1% fg dv py, w py content decreasing from uct. EOH. MTN: f-mg pat dk gry	240.50	242.00	J820635	1.50	1.50	<0.005
240.50	240.51	Ctc Contact						
240.50	242.00	Intensity=3 Pyfg 0.02% Pyrite fg 0.02%						
242.00	243.50	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02% Pyrite fg 0.02%	242.00	243.50	J820636	1.50	1.50	0.013
242.38	242.39	PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Ctc Contact						
		Intensity=2						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
243.50	245.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	243.50	245.00	J820637	1.50	1.50	<0.005
245.00	246.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	245.00	246.50	J820638	1.50	1.50	<0.005
246.50	248.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	246.50	248.00	J820639	1.50	1.50	0.176
248.00	249.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	248.00	249.50	J820640	1.50	1.50	0.037
249.50	251.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	249.50	251.00	J820641	1.50	1.50	0.111
251.00	252.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	251.00	252.50	J820642	1.50	1.50	1.210
252.50	254.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	252.50	254.00	J820643	1.50	1.50	0.143
254.00	255.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	254.00	255.50	J820644	1.50	1.50	<0.005
255.50	257.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	255.50	257.00	J820646	1.50	1.50	<0.005
257.00	258.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	257.00	258.50	J820647	1.50	1.50	<0.005
258.50	260.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	258.50	260.00	J820648	1.50	1.50	0.009
260.00	261.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	260.00	261.50	J820649	1.50	1.50	0.012
261.50	263.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	261.50	263.00	J820650	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
263.00	264.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	263.00	264.50	J820652	1.50	1.50	0.042
264.50	266.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	264.50	266.00	J820653	1.50	1.50	0.147
266.00	267.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	266.00	267.50	J820654	1.50	1.50	0.032
267.50	269.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	267.50	269.00	J820655	1.50	1.50	<0.005
269.00	270.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	269.00	270.50	J820656	1.50	1.50	0.008
270.50	272.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	270.50	272.00	J820657	1.50	1.50	0.008
272.00	273.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	272.00	273.50	J820658	1.50	1.50	<0.005
273.50	275.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	273.50	275.00	J820659	1.50	1.50	<0.005
275.00	276.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	275.00	276.50	J820661	1.50	1.50	0.007
276.50	278.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	276.50	278.00	J820662	1.50	1.50	<0.005
277.99	278.00	Jt Joint frac to 278 generally at 60-70 and 40-45tca, w rare frac at 30tca.; Intensity=4						
278.00	End of DDH Number of samples: 186 Number of QAQC samples: 26 Total sampled length: 276.19							

Canadian Malartic GP Exploration Division

DDH: BR-4017	Claims title: 802518	Section: NR
	Township: South Mitta Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: RLTC	Lot:	
Described by: Amanda MacDonald	From: 19/10/2010	Description date:
	To: 30/10/2010	

Collar																	
Azimuth: 327.00° Dip: -73.00° Length: 524.00 m	<table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PROPOSED</td> <td style="text-align: center;">DRILLED</td> <td style="text-align: center;">SPOTTED</td> </tr> <tr> <td style="border-right: 1px solid black;">East</td> <td style="text-align: center;">613,354.0</td> <td style="text-align: center;">613,353.301</td> <td style="text-align: center;">613,354.004</td> </tr> <tr> <td style="border-right: 1px solid black;">North</td> <td style="text-align: center;">5,421,577.0</td> <td style="text-align: center;">5,421,575.459</td> <td style="text-align: center;">5,421,577.000</td> </tr> <tr> <td style="border-right: 1px solid black;">Elevation</td> <td style="text-align: center;">447.0</td> <td style="text-align: center;">447.565</td> <td style="text-align: center;">447.891</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,354.0	613,353.301	613,354.004	North	5,421,577.0	5,421,575.459	5,421,577.000	Elevation	447.0	447.565	447.891
	PROPOSED	DRILLED	SPOTTED														
East	613,354.0	613,353.301	613,354.004														
North	5,421,577.0	5,421,575.459	5,421,577.000														
Elevation	447.0	447.565	447.891														

Down hole survey																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr><td>Surface</td><td>0.00</td><td>321.39°</td><td>-73.00°</td><td>No</td></tr> <tr><td></td><td>17.00</td><td>321.92°</td><td>-72.60°</td><td>No</td></tr> <tr><td></td><td>53.00</td><td>323.05°</td><td>-72.60°</td><td>No</td></tr> <tr><td></td><td>104.00</td><td>324.65°</td><td>-72.30°</td><td>No</td></tr> <tr><td></td><td>152.00</td><td>324.65°</td><td>-71.30°</td><td>No</td></tr> <tr><td></td><td>200.00</td><td>326.35°</td><td>-70.30°</td><td>No</td></tr> <tr><td></td><td>254.00</td><td>328.15°</td><td>-69.10°</td><td>No</td></tr> <tr><td></td><td>305.00</td><td>328.05°</td><td>-68.00°</td><td>No</td></tr> <tr><td></td><td>353.00</td><td>328.64°</td><td>-66.60°</td><td>No</td></tr> <tr><td></td><td>401.00</td><td>329.23°</td><td>-65.20°</td><td>No</td></tr> <tr><td></td><td>452.00</td><td>329.85°</td><td>-63.40°</td><td>No</td></tr> <tr><td></td><td>503.00</td><td>330.25°</td><td>-62.70°</td><td>No</td></tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid	Surface	0.00	321.39°	-73.00°	No		17.00	321.92°	-72.60°	No		53.00	323.05°	-72.60°	No		104.00	324.65°	-72.30°	No		152.00	324.65°	-71.30°	No		200.00	326.35°	-70.30°	No		254.00	328.15°	-69.10°	No		305.00	328.05°	-68.00°	No		353.00	328.64°	-66.60°	No		401.00	329.23°	-65.20°	No		452.00	329.85°	-63.40°	No		503.00	330.25°	-62.70°	No	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th style="width: 15%;">Depth</th> <th style="width: 15%;">Azimuth</th> <th style="width: 15%;">Dip</th> <th style="width: 10%;">Invalid</th> </tr> </thead> <tbody> <tr> <td></td> <td>515.00</td> <td>330.45°</td> <td>-62.60°</td> <td>No</td> </tr> </tbody> </table>	Type	Depth	Azimuth	Dip	Invalid		515.00	330.45°	-62.60°	No
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	503.00	330.25°	-62.70°	No																																																																								
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Description

PIN-0733 Morris 1, Jami Brown took over logging at 155m-EOH. Labeling error at 431m on blocks, all blocks 9m off after this. EOH is correct, all blocks have been corrected



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay						
			From	To	Sample number	Length	Sample Length (m)	AuBest	
0.00	3.15	CAS Casing Casing							
3.05	48.92	veinlet (1-5 mm); smoky grey quartz 3% veinlet (1-5 mm); smoky grey quartz 3% VeinCode=Sgq;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=3;Vein2=Qcc;Vein2Type=;Vein2Assoc=Sx;Vein2Pct=3;Vein2Abu=1;Vein2Ap_mm=2							
3.15	48.92	MTN Melanotonalite; Massive; Tonalite; Massive; Pegmatite; Patchy Chloritic granites grading in and out of chloritic tonalites, cross cut by pegmatite dykes. Wk Sr alteration in places, intensifying adj to vning (small "altered granitoid" halos). 5% SgqRaSx and QccRaSx, localized. MTN: mg mas gry-grn 50%. TON: mg mas							
3.15	48.92	SE01 Sericite dominant NO!!! SE-1 loc 20%.	3.15	5.00	J824012	1.85	1.85		<0.005
3.15	5.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0							
5.00	6.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	5.00	6.50	J824013	1.50	1.50		<0.005
6.50	8.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	6.50	8.00	J824014	1.50	1.50		0.009
8.00	9.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	8.00	9.50	J824016	1.50	1.50		0.013
9.50	11.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	9.50	11.00	J824017	1.50	1.50		<0.005
11.00	12.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	11.00	12.50	J824018	1.50	1.50		<0.005
12.50	14.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	12.50	14.00	J824019	1.50	1.50		0.112
14.00	15.50	Py 0% Pyrite 0%	14.00	15.50	J824020	1.50	1.50		0.016

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
15.50	17.00	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05% Pyrite fg 0.05%	15.50	17.00	J824021	1.50	1.50	0.041
17.00	18.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyfg 0.05% Pyrite fg 0.05%	17.00	18.50	J824022	1.50	1.50	0.011
18.50	20.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyfg 0.05% Pyrite fg 0.05%	18.50	20.00	J824023	1.50	1.50	0.018
20.00	21.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Py 0% Pyrite 0%	20.00	21.50	J824024	1.50	1.50	0.005
21.50	23.00	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05% Pyrite fg 0.05%	21.50	23.00	J824025	1.50	1.50	0.368
22.06	22.07	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pst Pyrite stringers						
23.00	24.50	QccVxSx; Intensity=5 Pyfg 0.05% Pyrite fg 0.05%	23.00	24.50	J824026	1.50	1.50	<0.005
24.50	26.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Py 0% Pyrite 0%	24.50	26.00	J824027	1.50	1.50	<0.005
26.00	27.50	PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05% Pyrite f-mg 0.05%	26.00	27.50	J824028	1.50	1.50	0.029
26.15	26.16	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Altb Alteration Band						
27.50	29.00	Sr+Hm; Intensity=3 Pyf-mg 0.05% Pyrite f-mg 0.05%	27.50	29.00	J824029	1.50	1.50	0.005
28.00	28.01	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Jt Joint						
29.00	30.50	Intensity=4 Pyf-mg 0.05% Pyrite f-mg 0.05%	29.00	30.50	J824031	1.50	1.50	0.041

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
30.50	32.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	30.50	32.00	J824032	1.50	1.50	0.093
30.90	30.91	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pst Pyrite stringers						
32.00	33.50	SqgSvSx; Intensity=4 Pyf-mg 0.05% Pyrite f-mg 0.05%	32.00	33.50	J824033	1.50	1.50	0.025
33.50	35.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	33.50	35.00	J824034	1.50	1.50	0.016
35.00	36.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	35.00	36.50	J824035	1.50	1.50	0.007
36.50	38.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	36.50	38.00	J824036	1.50	1.50	<0.005
38.00	39.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	38.00	39.50	J824037	1.50	1.50	0.132
39.50	41.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	39.50	41.00	J824038	1.50	1.50	0.053
41.00	42.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	41.00	42.50	J824039	1.50	1.50	<0.005
42.50	44.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	42.50	44.00	J824040	1.50	1.50	<0.005
44.00	45.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	44.00	45.50	J824041	1.50	1.50	<0.005
45.50	47.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	45.50	47.00	J824042	1.50	1.50	0.028
47.00	48.92	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	47.00	48.92	J824043	1.92	1.92	0.033

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.92	60.23	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub GAB; Por Gabbro; Porphyritic Loc porphyritic gabbro dyke. Sharp UC and LC. St fol'd UC with 15% CaSwNo over upper 2m of interval. Disseminated py noted. GAB: f-cg por dk gry 100%.						
48.92	60.23	HE01 Hematite dominant HE-2 frc 5%.	48.92	50.81	J824044	1.89	1.89	0.020
48.92	48.93	Ctc Contact UC of Gabbro/mafic dyke.; Intensity=5						
48.92	50.81	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub						
48.92	50.80	veinlet (1-5 mm); calcite 15% veinlet (1-5 mm); calcite 15% VeinCode=Ca;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinPct=15;VeinAbun=2;Vein DipDir=80;VeinAp_mm=3						
49.50	49.51	Jt Joint CaSwNo; Intensity=4						
50.81	52.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	50.81	52.00	J824046	1.19	1.19	<0.005
52.00	53.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	52.00	53.00	J824047	1.00	1.00	<0.005
53.00	54.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	53.00	54.50	J824048	1.50	1.50	<0.005
54.50	56.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	54.50	56.00	J824049	1.50	1.50	<0.005
56.00	57.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	56.00	57.50	J824050	1.50	1.50	<0.005
57.50	59.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	57.50	59.00	J824052	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
59.00	60.23	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	59.00	60.23	J824053	1.23	1.23	<0.005
60.23	85.26	MTN; Mass; TON; Mass Melanotonalite; Massive; Tonalite; Massive Chloritic granites (f-mg) grading in and out of chloritic tonalites, cross cut by pegmatite dykes/sweats. Wk Sr alteration in places, intensifying adj to vning (small "altered granitoid" halos). 5% QccRaSx, localized. MTN: mg mas gry-grn 50%. TON: mg m						
60.23	85.26	SE01 Sericite dominant SE-1 loc 20%.						
60.23	60.24	Ctc Contact LC of Gabbro/mafic dyke.; Intensity=5						
60.23	62.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
60.23	85.26	veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinAp_mm=4	60.23	62.00	J824054	1.77	1.77	<0.005
62.00	63.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	62.00	63.50	J824055	1.50	1.50	<0.005
63.00	63.01	Jt Joint Intensity=4						
63.50	65.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	63.50	65.00	J824056	1.50	1.50	<0.005
65.00	66.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	65.00	66.50	J824057	1.50	1.50	<0.005
66.50	68.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=sub	66.50	68.00	J824058	1.50	1.50	0.006
68.00	69.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	68.00	69.50	J824059	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
69.50	71.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	69.50	71.00	J824061	1.50	1.50	0.011
71.00	72.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	71.00	72.50	J824062	1.50	1.50	0.008
72.50	74.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	72.50	74.00	J824063	1.50	1.50	<0.005
74.00	75.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub	74.00	75.50	J824064	1.50	1.50	<0.005
75.50	77.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	75.50	77.00	J824065	1.50	1.50	<0.005
77.00	78.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	77.00	78.50	J824066	1.50	1.50	0.006
78.50	80.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	78.50	80.00	J824067	1.50	1.50	0.007
80.00	81.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	80.00	81.50	J824068	1.50	1.50	<0.005
81.50	83.00	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	81.50	83.00	J824069	1.50	1.50	0.007
82.00	82.01	Pst Pyrite stringers Intensity=3						
83.00	84.00	Pyf-cg 0.1% Pyrite f-cg 0.1% PyriteGrainsize=3; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub	83.00	84.00	J824070	1.00	1.00	<0.005
83.50	83.51	Pst Pyrite stringers Intensity=3						
84.00	85.26	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	84.00	85.26	J824071	1.26	1.26	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
85.26	86.00	MDK; Fol Mafic dyke; Foliated Wk fol'd Mafic Dyke with loc CaRa(Sw?)No. Dyke cross cuts granites above and below. Scattered euhedral pyrite, not associated with vning. MDK: fg fol dk grn 100%.						
85.26	85.27	Ctc Contact UC of mafic dyke; Intensity=5						
85.26	87.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=euh	85.26	87.00	J824072	1.74	1.74	<0.005
85.70	85.71	Fln Foliation Intensity=3						
86.00	117.79	MTN Melanotonalite; Massive; Tonalite; Massive; Pegmatite; Patchy Mod Sr'd chloritic granites grading in and out of chloritic tonalites, blended with pegmatite sweats. Sr'n across all lithologies, dominantly interstitial and frc forms, intensifying adj to vning (approaching "altered granitoid"). 5% QccRaSx. MTN: f-mg m						
86.00	117.79	SE02 Sericite dominant 2 SE-3 loc 35%.						
86.00	86.01	Ctc Contact LC of mafic dyke; Intensity=5						
86.00	117.79	veinlet (1-5 mm); quartz-calcite-chlorite 5% veinlet (1-5 mm); quartz-calcite-chlorite 5% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;Vein Ap_mm=2;Vein2=Py;Vein2Type=:Vein2Assoc=Sx;Vein2Pct=1;Vein2Abu=0;Vein2Ap_m m=1						
87.00	89.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	87.00	89.00	J824073	2.00	2.00	0.622
88.20	88.21	Jt Joint QccSvNo; Intensity=3						
89.00	90.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	89.00	90.50	J824074	1.50	1.50	0.005
89.50	89.51	Jt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
90.50	92.00	Joint QcaSINo; Intensity=3 Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	90.50	92.00	J824076	1.50	1.50	0.068
92.00	93.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	92.00	93.50	J824077	1.50	1.50	0.790
93.50	95.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	93.50	95.00	J824078	1.50	1.50	0.155
95.00	96.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	95.00	96.50	J824079	1.50	1.50	0.441
96.50	98.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	96.50	98.00	J824080	1.50	1.50	0.055
98.00	99.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	98.00	99.50	J824081	1.50	1.50	1.285
98.90	98.91	Pst Pyrite stringers Intensity=2						
99.50	101.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	99.50	101.00	J824082	1.50	1.50	0.055
101.00	102.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	101.00	102.50	J824083	1.50	1.50	0.032
102.00	102.01	Pst Pyrite stringers Intensity=3						
102.50	104.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	102.50	104.00	J824084	1.50	1.50	0.018
104.00	105.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	104.00	105.50	J824085	1.50	1.50	0.292
105.50	107.00	Pyf-mg 0.5%	105.50	107.00	J824086	1.50	1.50	0.006

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
107.00	108.50	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.5%	107.00	108.50	J824087	1.50	1.50	0.081
108.50	110.00	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.5%	108.50	110.00	J824088	1.50	1.50	0.005
110.00	111.50	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub Py 0%	110.00	111.50	J824089	1.50	1.50	<0.005
111.50	113.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	111.50	113.00	J824091	1.50	1.50	<0.005
113.00	114.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.05%	113.00	114.50	J824092	1.50	1.50	0.138
114.50	116.00	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05%	114.50	116.00	J824093	1.50	1.50	0.042
116.00	117.79	Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=sub Pyf-mg 0.05%	116.00	117.79	J824094	1.79	1.79	0.007
117.79	118.48	SAG; Shr Sheared Altered Granitoid; Sheared Strongly sheared chloritic granitoid; mod-strongly oxidized, with limonite/ankerite, chlorite, Ca+/-Qtz lenses. SAG: f-cg shr grn 100%.						
117.79	118.48	SE Sericite dominant mod-strongly oxidized, with limonite/ankerite (Cr), chlorite, Ca+/-Qtz Ox-4 loc 30%; Cr-3 loc 30%.						
117.79	117.80	Shrh Shear healed Intensity=5						
117.79	119.00	Pyf-cg 0.5% Pyrite f-cg 0.5% PyriteGrainsize=3; Pyrite_Pct=0.5; PyriteForm=x; PyriteHabit=sub	117.79	119.00	J824095	1.21	1.21	1.220
117.79	117.87	vein (5 mm - 10 cm); quartz-calcite-chlorite 100% vein (5 mm - 10 cm); quartz-calcite-chlorite 100%						

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
118.48	131.89	VeinCode=Qcc;VeinType=Vn;VeinForm=Vn;VeinAssoc=No;VeinPct=100;VeinAbun=5;V einInc=70;VeinAp_mm=80 MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive Sr'd +/-Hm Chloritic granite, cross-cut by pegmatite dykes. Upper 1.5m more pv altered, as well as increase in alt intensity adj to vning and pegmatites, approaching "altered granitoid". Hm'n increases dh. 5% QccRaSx and QcaRaNo. MTN: f-mg mas rgr 85%.					
118.48	131.89	SH02 Sericite-hematite dominant 2 SE-3 loc 35%; HE-4 loc 30%.					
119.00	120.50	119.00	120.50	J824096	1.50	1.50	0.813
120.50	122.00	120.50	122.00	J824097	1.50	1.50	0.017
122.00	123.50	122.00	123.50	J824098	1.50	1.50	0.096
123.50	125.00	123.50	125.00	J824099	1.50	1.50	0.023
125.00	126.50	125.00	126.50	J824101	1.50	1.50	<0.005
126.50	128.00	126.50	128.00	J824102	1.50	1.50	<0.005
127.00	127.01	Jt Joint CaSiNo; Intensity=1					
128.00	129.50	128.00	129.50	J824103	1.50	1.50	<0.005
129.50	130.50	129.50	130.50	J824104	1.00	1.00	<0.005
130.00	130.01	Jt Joint					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
130.50	131.89	QcaSiNo; Intensity=2 Pyf-cg 0.05% Pyrite f-cg 0.05% PyriteGrainsize=3; Pyrite_Pct=0.05; PyriteForm=loc; PyriteHabit=var	130.50	131.89	J824105	1.39	1.39	0.098
131.89	140.50	AGR; Mass; PEG; Mass Altered Granitoid; Massive; Pegmatite; Massive St-intensely Hm'd loc Sr'd altered granitoid with loc Hm'd pegmatite bands. Loc Oxidized, commonly along frc, with limonite and possibly ankerite? 5% QccRaSx and QcaRaSx. AGR: f-mg mas grr 80%. PEG: cg mas red 20%.						
131.89	140.50	SHA04 Sericite-hematite-ankerite Plus ankerite, limonite, calcite. HE-5 per 65%; SE-4 loc 25%; Ox-5 frc 10%.						
131.89	133.00	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub						
131.89	140.50	veinlet (1-5 mm); quartz-calcite-chlorite 3% veinlet (1-5 mm); quartz-calcite-chlorite 3% VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinPct=3;VeinAbun=1;VeinAp_mm=2;Vein2=Qca;Vein2Type=;Vein2Assoc=No;Vein2Pct=23;Vein2Abu=3;Vein2Ap_mm=2	131.89	133.00	J824106	1.11	1.11	1.155
133.00	134.00	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub	133.00	134.00	J824107	1.00	1.00	0.831
134.00	135.50	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub	134.00	135.50	J824108	1.50	1.50	0.281
135.50	137.00	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub	135.50	137.00	J824109	1.50	1.50	0.587
137.00	138.50	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub	137.00	138.50	J824110	1.50	1.50	0.174
138.50	140.50	Pyf-cg 0.4% Pyrite f-cg 0.4% PyriteGrainsize=3; Pyrite_Pct=0.4; PyriteForm=x; PyriteHabit=sub	138.50	140.50	J824111	2.00	2.00	0.125
140.50	141.00	MTN; Shr Melanotonalite; Sheared Sheared chloritic granite with strong frc oxidation. Augened qtz lenses tout. Ox loc brecciates shear. MTN: f-cg shr rgy 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
140.50	141.00	Ox02 Oxidation 2 Ox-4 frc 25%.						
140.50	140.51	Shrh Shear healed Intensity=2						
140.50	142.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	140.50	142.00	J824112	1.50	1.50	0.045
141.00	149.61	TON; Fol Tonalite; Foliated Biotite-amphibole quartz diorite (tonalite/granite?), with minor chlorite. Pink qtz+ca appear as "discontinuous veining" possibly sweats, or cumulate? vuggy and irregular. TON: mg fol dk gry 100%.						
141.50	141.51	Fln Foliation Intensity=4						
142.00	143.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	142.00	143.00	J824113	1.00	1.00	<0.005
143.00	144.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	143.00	144.50	J824114	1.50	1.50	<0.005
144.50	146.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	144.50	146.00	J824116	1.50	1.50	<0.005
146.00	147.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	146.00	147.50	J824117	1.50	1.50	<0.005
147.50	148.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	147.50	148.50	J824118	1.00	1.00	<0.005
148.00	148.01	Fln Foliation Intensity=4						
148.50	149.61	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	148.50	149.61	J824119	1.11	1.11	0.013
149.61	152.58	AGR; Bx						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
149.61	152.58	<p>Altered Granitoid; Brecciated Oxidized, hematized, limotized altered chlorite granitoid, with strong to intense brecciation/fracturing. Ankeritization alteration? Qtz-Calcite vning/lenses tout. AGR: f-cg bx gry 100%.</p> <p>HE04; Ox03; Ca02</p> <p>Hematite dominant 4; Oxidation 3; Calcite 2 Oxidized, hematized, limotized, with possible ankerite? Ca as lenses and vning. HE-5 per 50%; Ox-5 frc 35%; Cr-5 loc 15%.</p>	149.61	150.91	J824120	1.30	1.30	0.221
149.61	150.91	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
150.91	152.58	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	150.91	152.58	J824121	1.67	1.67	0.047
152.58	158.00	<p>TON; Por</p> <p>Tonalite; Porphyritic wk fol, porphyritic diorite w mod perv chlor, mod-strong fra hem alt. TON: f-mg por dk gry 100%.</p>						
152.58	158.00	<p>Cl02</p> <p>Chlorite 2 Cl-2 per 100%.</p>	152.58	154.00	J824122	1.42	1.42	0.016
152.58	154.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>						
153.00	153.01	<p>Fln</p> <p>Foliation Intensity=3</p>						
153.20	153.21	<p>Jt</p> <p>Joint Int ox fract; Intensity=5</p>						
154.00	155.30	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	154.00	155.30	J824123	1.30	1.30	0.077
155.30	156.80	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	155.30	156.80	J824124	1.50	1.50	<0.005
156.80	158.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	156.80	158.00	J824125	1.20	1.20	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
157.20	157.21	Fln Foliation wk fol in diorite; Intensity=1						
158.00	159.10	IDK; Mass Intermediate dyke; Massive intermediate dyke w wk-mod fra Hm/Ox alt at upper contact. IDK: fg mas grn 100%.						
158.00	159.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	158.00	159.50	J824126	1.50	1.50	0.094
159.10	172.20	MTN; Mass; MTN; Por Melanotonalite; Massive; Melanotonalite; Porphyritic chlor gran, locally porphyritic w wk-mod perv Hm, wk int Sr alt. 165-166m: 0.5% euh diss Py. Alteration intensity increases downhole toward lower contact. MTN: fg mas rgy 80%. MTN: f-mg por rgy 20%.						
159.10	172.20	HE02 Hematite dominant 2 HE-2 per 100%; SE-1 int 10%.						
159.50	161.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	159.50	161.00	J824127	1.50	1.50	0.033
161.00	162.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	161.00	162.50	J824128	1.50	1.50	0.007
162.50	164.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	162.50	164.00	J824129	1.50	1.50	<0.005
164.00	165.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	164.00	165.50	J824131	1.50	1.50	0.031
164.35	164.36	Fln Foliation mod fol in chlor gran; Intensity=3						
165.50	167.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	165.50	167.00	J824132	1.50	1.50	0.006
167.00	168.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	167.00	168.50	J824133	1.50	1.50	0.025
168.50	170.00	Pyf-mg 0.1%	168.50	170.00	J824134	1.50	1.50	0.012

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
168.75	168.76	<p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p> <p>Pst</p> <p>Pyrite stringers QccSISx</p>						
170.00	171.10	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	170.00	171.10	J824135	1.10	1.10	0.043
171.10	172.20	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	171.10	172.20	J824136	1.10	1.10	0.150
172.20	174.87	<p>AGR; Fol</p> <p>Altered Granitoid; Follated alt gran w wk perv Hm, wk-mod int Sr alt. 174.2m: fault gouge. AGR: fg fol rgr 100%.</p>						
172.20	174.87	<p>SH01</p> <p>Sericite-hematite dominant 1 HE-1 per 100%; SE-2 int 20%.</p>	172.20	173.40	J824137	1.20	1.20	0.091
172.20	173.40	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>						
173.40	174.70	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	173.40	174.70	J824138	1.30	1.30	0.195
174.20	174.21	<p>Gg</p> <p>Fault gouge fault gouge</p>						
174.70	176.00	<p>Pyf-mg 0.1%</p> <p>Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub</p>	174.70	176.00	J824139	1.30	1.30	0.104
174.87	184.87	<p>MTN; Mass</p> <p>Melanotonalite; Massive chlor gran, 5% QcaSiNo. 179-183m: 0.2% diss Py. MTN: fg mas dk gry 100%.</p>						
175.00	182.00	<p>veinlet (1-5 mm); quartz-calcite 5%</p> <p>veinlet (1-5 mm); quartz-calcite 5% VeinCode=Qca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinAp_mm=2;Description=QcaSiNo</p>						
176.00	177.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	176.00	177.50	J824140	1.50	1.50	0.068

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.50	179.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	177.50	179.00	J824141	1.50	1.50	0.062
179.00	180.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	179.00	180.50	J824142	1.50	1.50	0.443
180.50	182.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	180.50	182.00	J824143	1.50	1.50	0.111
180.90	180.91	Pst Pyrite stringers ChIVxSx						
182.00	183.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	182.00	183.50	J824144	1.50	1.50	0.690
183.50	185.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	183.50	185.00	J824146	1.50	1.50	0.152
184.87	188.00	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Cb, wk-mod int Sr alt. AGR: fg mas lt grn 100%.						
184.87	188.00	SA01 Sericite-ankerite dominant 01 AK-1 per 100%; SE-2 int 40%.						
185.00	186.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	185.00	186.50	J824147	1.50	1.50	0.029
186.50	188.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	186.50	188.00	J824148	1.50	1.50	0.169
188.00	188.65	SMU; Shr Sheared mafic unit; Sheared ank mafic dyke, wk sheared. 0.1% diss Py. SMU: fg shr lt grn 100%.						
188.00	188.65	AK03 Ankerite dominant 3 AK. AK-3 per 80%.						
188.00	188.01	Ctc Contact upper contact of mafic dyke						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
188.00	189.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	188.00	189.50	J824149	1.50	1.50	0.153
188.65	191.48	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Cb, wk-mod int Sr alt. AGR: fg mas lt gm 100%.						
188.65	191.48	SA01 Sericite-ankerite dominant 01 AK-1 per 80%; SE-2 int 40%.						
189.50	191.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	189.50	191.40	J824150	1.90	1.90	0.085
191.40	192.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	191.40	192.70	J824152	1.30	1.30	0.011
191.48	199.58	AGR; Mass Altered Granitoid; Massive alt gran w wk perv Hm, wk-mod int Sr alt. AGR: fg mas grr 100%.						
191.48	199.58	SH01 Sericite-hematite dominant 1 HE-1 per 100%; SE-2 int 30%.						
192.70	194.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	192.70	194.00	J824153	1.30	1.30	0.033
194.00	195.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	194.00	195.50	J824154	1.50	1.50	0.122
195.15	195.16	Pst Pyrite stringers ChlVxSx						
195.50	197.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	195.50	197.00	J824155	1.50	1.50	0.113
197.00	198.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	197.00	198.50	J824156	1.50	1.50	0.017
198.50	200.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	198.50	200.00	J824157	1.50	1.50	0.075

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
199.58	217.77	MTN; Mass; PEG; Bx Melanotonalite; Massive; Pegmatite; Brecciated chlor gran w wk-mod int Sr alt transitional to alt granite unit. Cross-cut by frequent 1-2m peg dykes, partially altered (fra controlled) and partially incorporated. MTN: fg mas gry-grn 65%. PEG: f-cg frag pnk 35%.						
199.58	217.77	SE01 Sericite dominant 01 SE-2 int 30%.						
200.00	201.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	200.00	201.50	J824158	1.50	1.50	0.022
201.50	203.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	201.50	203.00	J824159	1.50	1.50	0.044
203.00	204.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	203.00	204.50	J824161	1.50	1.50	0.016
204.40	204.41	Pst Pyrite stringers SgqVxSx						
204.50	206.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	204.50	206.00	J824162	1.50	1.50	0.025
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J824163	1.50	1.50	0.053
207.50	209.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	207.50	209.00	J824164	1.50	1.50	<0.005
209.00	210.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	209.00	210.50	J824165	1.50	1.50	0.008
210.50	212.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	210.50	212.00	J824166	1.50	1.50	0.355
212.00	213.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	212.00	213.50	J824167	1.50	1.50	0.286
213.50	215.00	Py 0%	213.50	215.00	J824168	1.50	1.50	0.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
215.00	216.50	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	215.00	216.50	J824169	1.50	1.50	0.084
216.50	217.77	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%</p>	216.50	217.77	J824170	1.27	1.27	0.218
217.77	234.60	<p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 MDK; Mass Mafic dyke; Massive mafic dyke, fine-med grained fining at the margins. Chlorite crystals elongated to form weak lineation/foliation. 30-50cm zones of mod Cb alt at upper and lower contact. 217.77-225.5m: 20% QfcRaNo. Veins are frequently re-activated w multiple rims, as</p>						
217.77	234.60	<p>AK01 Ankerite dominant 01 AK-3 loc 5%.</p>	217.77	218.77	J824171	1.00	1.00	1.035
217.77	217.78	<p>Ctc Contact upper contact of mafic dyke</p>						
217.77	218.77	<p>Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var</p>						
218.00	225.50	<p>vein (5 mm - 10 cm); quartz-ankerite 20% vein (5 mm - 10 cm); quartz-ankerite 20% VeinCode=Qak;VeinType=Vn;VeinForm=Ra;VeinAssoc=Sx;VeinPct=20;VeinAbun=3;VeinAp_mm=50;Description=QfcRaSx</p>						
218.77	220.40	<p>Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var</p>	218.77	220.40	J824172	1.63	1.63	0.040
220.05	220.06	<p>Fln Foliation wk foliation/lineation of mafic minerals in mafic dyke</p>						
220.40	222.10	<p>Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var</p>	220.40	222.10	J824173	1.70	1.70	0.375
220.58	220.59	<p>Pst Pyrite stringers</p>						
222.10	223.80	<p>QfcVcSx Pyf-mg 0.2%</p>	222.10	223.80	J824174	1.70	1.70	15.50

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
223.80	225.50	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=x; PyriteHabit=var Py 0%	223.80	225.50	J824176	1.70	1.70	0.029
225.50	227.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	225.50	227.00	J824177	1.50	1.50	0.022
227.00	228.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	227.00	228.50	J824178	1.50	1.50	0.009
228.50	230.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	228.50	230.00	J824179	1.50	1.50	0.039
230.00	231.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	230.00	231.50	J824180	1.50	1.50	<0.005
231.50	233.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	231.50	233.00	J824181	1.50	1.50	0.012
233.00	234.60	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	233.00	234.60	J824182	1.60	1.60	0.136
234.60	241.14	QVZ; Bx; AGR; Mass Quartz Vein Zone; Brecciated ; Altered Granitoid; Massive qtz vein zone of 2-50cm w occasional med grained plag crystals. Host rock is alt gran w wk-mod int Sr alt, wk perv Cb alt. QVZ: f-mg frag wht 80%. AGR: fg mas grn 20%.						
234.60	241.14	SA01 Sericite-ankerite dominant SE-2 int 5%; AK-1 per 20%.	234.60	236.00	J824183	1.40	1.40	0.072
234.60	234.61	Ctc Contact lower ctc of mafic dyke						
234.60	236.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
236.00	237.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
236.00	241.00	major vein (10 cm or greater); white quartz 50% major vein (10 cm or greater); white quartz 50% VeinCode=Qtz;VeinType=Vm;VeinForm=Ra;VeinAssoc=No;VeinPct=50;VeinAbun=3;VeinAp_mm=200;Description=QtzRaNo	236.00	237.50	J824184	1.50	1.50	0.075
237.50	239.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	237.50	239.00	J824185	1.50	1.50	0.034
239.00	240.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	239.00	240.50	J824186	1.50	1.50	0.146
240.50	242.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	240.50	242.00	J824187	1.50	1.50	0.591
241.14	278.85	AGR; Pat; PEG; Mot Altered Granitoid; Patchy; Pegmatite; Mottled alt gran w wk perv Cb, wk-mod int Sr alt cross cut by 10-40cm pegmatite dykes w wk fra Sr alt. Occasional smokey qtz-chlor veinlets w Py mineralization (up to 0.1%). AGR: f-mg pat grn 90%. PEG: f-cg mot pnk 10%.						
241.14	278.85	SA01 Sericite-ankerite dominant 01 also wk-mod fraSr alt in peg AK-1 per 90%; SE-2 int 30%.						
242.00	243.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	242.00	243.50	J824188	1.50	1.50	0.752
243.50	245.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	243.50	245.00	J824189	1.50	1.50	1.160
245.00	246.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	245.00	246.50	J824191	1.50	1.50	0.714
246.50	248.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	246.50	248.00	J824192	1.50	1.50	1.480
248.00	249.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	248.00	249.50	J824193	1.50	1.50	1.075
249.50	251.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	249.50	251.00	J824194	1.50	1.50	0.101

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
251.00	252.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	251.00	252.50	J824195	1.50	1.50	0.646
251.40	251.41	Pst Pyrite stringers SgqVxSx						
252.50	254.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	252.50	254.00	J824196	1.50	1.50	0.206
254.00	255.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	254.00	255.50	J824197	1.50	1.50	0.654
255.50	257.00	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	255.50	257.00	J824198	1.50	1.50	0.277
257.00	258.50	Pyfg 0.5% Pyrite fg 0.5% PyriteGrainsize=1; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var	257.00	258.50	J824199	1.50	1.50	0.293
258.50	260.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	258.50	260.00	J824201	1.50	1.50	0.138
260.00	261.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	260.00	261.50	J824202	1.50	1.50	0.077
261.50	263.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	261.50	263.00	J824203	1.50	1.50	0.160
263.00	264.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	263.00	264.50	J824204	1.50	1.50	0.308
263.65	263.66	Pst Pyrite stringers QclRaSx						
264.50	266.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	264.50	266.00	J824205	1.50	1.50	0.323
266.00	267.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	266.00	267.50	J824206	1.50	1.50	0.106

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
267.50	269.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	267.50	269.00	J824207	1.50	1.50	0.118
269.00	270.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	269.00	270.50	J824208	1.50	1.50	0.169
269.40	270.10	vein (5 mm - 10 cm); white quartz 30% vein (5 mm - 10 cm); white quartz 30% VeinCode=Qtz;VeinType=Vn;VeinForm=Ra;VeinAssoc=No;VeinPct=30;VeinAbun=3;VeinAp_mm=20;Description=QtzRaNo subparallel to core axis	270.50	272.00	J824209	1.50	1.50	0.221
270.50	272.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	272.00	273.50	J824210	1.50	1.50	0.229
272.00	273.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	273.50	275.00	J824211	1.50	1.50	0.296
273.50	275.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	275.00	276.50	J824212	1.50	1.50	0.142
275.00	276.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	275.38	275.39				
275.38	275.39	Ctc Contact peg dyke	276.50	277.70	J824213	1.20	1.20	0.525
276.50	277.70	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	277.70	278.85	J824214	1.15	1.15	0.178
277.70	278.85	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var	278.85	281.70	J824216	1.65	1.65	4.68
278.85	281.70	SQV; Bx Sheared and/or brecciated quartz vein zone; Brecciated sheared zone of brecciated quartz veins and thin (2-20cm) fol mafic units. Fault gouge at 281.6m. SQV: f-cg bx wht 100%.	278.85	280.50				
278.85	280.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	278.90	278.91				
278.90	278.91	Shrh						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
278.90	293.00	<p>Shear healed wk-mod shear; Intensity=2 smoky grey quartz 20%</p> <p>smoky grey quartz 20% VeinCode=Sgq;VeinForm=Ra;VeinAssoc=Sx;VeinPct=20;VeinAbun=3;VeinInc=20;Description=SgqRaSx w Py and Tel association</p>						
279.65	279.66	<p>Fln</p> <p>Foliation wk-mod fol in mafic unit; Intensity=2</p>						
280.50	281.80	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	280.50	281.80	J824217	1.30	1.30	0.252
281.60	281.61	<p>Gg</p> <p>Fault gouge fault gouge</p>						
281.70	295.50	<p>AGR; Mot; PEG; Mass</p> <p>Altered Granitoid; Mottled; Pegmatite; Massive alt gran w wk perv Cb, wk-mod int Sr alt cross cut by zones of pegmatite without clear contacts. Pegmatites have rare muscovite. Occasional light gret chlorite-smokey qtz veinlets w Py. AGR: f-mg mot grn 80%. PEG: f-cg mas pnk 20%.</p>						
281.70	295.50	<p>SA01</p> <p>Sericite-ankerite dominant 01 AK-1 per 80%; SE-2 int 30%.</p>						
281.80	282.90	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var</p>	281.80	282.90	J824218	1.10	1.10	0.197
282.90	284.00	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var</p>	282.90	284.00	J824219	1.10	1.10	0.071
284.00	285.50	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var</p>	284.00	285.50	J824220	1.50	1.50	0.066
285.50	287.00	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var</p>	285.50	287.00	J824221	1.50	1.50	0.112
287.00	288.50	<p>Pyf-mg 0.2%</p> <p>Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=var</p>	287.00	288.50	J824222	1.50	1.50	0.030
288.50	290.00	<p>Pyf-mg 0.2%</p>	288.50	290.00	J824223	1.50	1.50	0.052

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
290.00	291.50	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.2%	290.00	291.50	J824224	1.50	1.50	0.145
291.50	293.00	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.2%	291.50	293.00	J824225	1.50	1.50	0.114
293.00	294.50	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.2%	293.00	294.50	J824226	1.50	1.50	0.237
294.50	296.10	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.2%	294.50	296.10	J824227	1.60	1.60	2.81
295.50	296.10	UMU; Mass Undifferentiated mafic unit; Massive ankeritized dyke w <5% qtz veinlets stockwork. UMU: fg mas lt grn 100%.						
295.50	296.10	AK04 Ankerite dominant 4 AK. AK-4 per 100%.						
296.10	314.00	MTN; Pat Melanotonalite; Patchy chlor gran w wk perv Si, wk-mod int Sr alt. 5% QtzRaSx. 301.37-301.53m: ankeritized dyke w minor fuchsite. 302-307m: 0.2% dx Py. MTN: fg pat gry-grn 100%.						
296.10	314.00	SS02 Sericite-silica Si-1 per 100%; SE-2 int 30%.	296.10	297.50	J824228	1.40	1.40	0.028
296.10	296.11	Ctc Contact ank mafic dyke						
296.10	297.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var						
297.50	299.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	297.50	299.00	J824229	1.50	1.50	0.017
299.00	300.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	299.00	300.50	J824231	1.50	1.50	0.079

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
300.50	302.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	300.50	302.00	J824232	1.50	1.50	1.180
301.37	301.38	Ctc Contact ank mafic dyke						
302.00	303.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	302.00	303.50	J824233	1.50	1.50	0.864
303.50	305.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=var	303.50	305.00	J824234	1.50	1.50	0.414
305.00	306.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=var						
305.00	308.00	chlorite 5% chlorite 5% VeinCode=Cl;VeinForm=Ra;VeinAssoc=Sx;VeinPct=5;VeinAbun=2;VeinInc=10;Descript ion=ChlRaSx	305.00	306.50	J824235	1.50	1.50	0.545
306.50	308.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=d; PyriteHabit=var	306.50	308.00	J824236	1.50	1.50	0.215
308.00	309.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	308.00	309.50	J824237	1.50	1.50	0.950
309.50	311.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	309.50	311.00	J824238	1.50	1.50	0.116
311.00	312.50	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	311.00	312.50	J824239	1.50	1.50	0.553
311.52	311.53	Pst Pyrite stringers ChlVnSx						
312.50	314.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	312.50	314.00	J824240	1.50	1.50	0.151
314.00	315.47	UMU; Mot Undifferentiated mafic unit; Mottled						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
314.00	315.47	ank mafic dyke with qtz flooding at lower contact. UMU: fg mot lt grn 100%. SA04 Sericite-ankerite dominant AK. AK-4 per 100%; Si-3 loc 20%.						
314.00	315.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	314.00	315.50	J824241	1.50	1.50	0.255
315.47	335.48	MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive chlor gran w wk-mod perv Si, wk int Sr, wk-mod patchy Hm, Chlor alt. Chloritic alteration is bluish w Pyrite association (up to 1%). MTN: f-mg pat rgy 75%. PEG: f-cg mas wht 25%.						
315.47	335.48	SS02 Sericite-silica also wk-mod pat Hm alt Si-2 per 100%; SE-1 int 20%; Cl-2 pat 20%.						
315.50	317.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	315.50	317.00	J824242	1.50	1.50	0.359
317.00	318.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	317.00	318.50	J824243	1.50	1.50	0.169
318.50	320.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	318.50	320.00	J824244	1.50	1.50	0.172
319.70	319.71	Fln Foliation wk fol in chlor gran; Intensity=1						
320.00	321.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	320.00	321.50	J824246	1.50	1.50	0.231
321.50	323.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	321.50	323.00	J824247	1.50	1.50	0.978
323.00	324.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	323.00	324.50	J824248	1.50	1.50	1.415
324.50	326.00	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	324.50	326.00	J824249	1.50	1.50	0.585
326.00	327.50	Pyfg 0.1%	326.00	327.50	J824250	1.50	1.50	0.186

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
327.50	329.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Pyfg 0.1%	327.50	329.00	J824252	1.50	1.50	0.313
329.00	330.50	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Pyfg 0.1%	329.00	330.50	J824253	1.50	1.50	0.610
330.50	332.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Py 0%	330.50	332.00	J824254	1.50	1.50	0.527
332.00	333.70	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.5%	332.00	333.70	J824255	1.70	1.70	0.185
332.50	332.51	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var Ctc						
333.70	335.50	Contact uc of mafic dyke Pyf-mg 0.5%	333.70	335.50	J824256	1.80	1.80	1.385
335.48	342.08	Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=d; PyriteHabit=var SMU; Shr Sheared mafic unit; Sheared wk sheared mafic dyke w mod local Cb alt at upper contact. SMU: fg shr dk grn 100%.						
335.50	337.20	Py 0%	335.50	337.20	J824257	1.70	1.70	2.53
336.04	336.05	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Fln						
337.20	339.00	Foliation fol in mafic dyke; Intensity=2 Py 0%	337.20	339.00	J824258	1.80	1.80	0.013
339.00	340.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	339.00	340.50	J824259	1.50	1.50	<0.005
340.50	342.08	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	340.50	342.08	J824261	1.58	1.58	0.007
342.08	356.84	PyriteGrainsize=; Pyrite_Pct=0 MTN; Mot; MTN; Mass						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
342.08	356.84	<p>Melanotonalite; Mottled; Melanotonalite; Massive chlor granite w wk-mod perv Si, Chl, wk int Sr, wk pat Hm alt. One unit of fine grained granite with only wk perv Si alt. MTN: f-mg mot rgy 80%. MTN: fg mas grn 20%.</p> <p>SS02</p> <p>Sericite-silica also wk pat Hm alt. Si-2 per 100%; Cl-2 per 100%; SE-1 int 20%.</p>	342.08	343.80	J824262	1.72	1.72	0.952
342.08	342.09	<p>Ctc</p> <p>Contact LC of mafic dyke</p>						
342.08	343.80	<p>Pyfg 0.1%</p> <p>Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var</p>						
343.80	345.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	343.80	345.50	J824263	1.70	1.70	0.008
345.50	347.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	345.50	347.00	J824264	1.50	1.50	0.006
347.00	348.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	347.00	348.50	J824265	1.50	1.50	0.052
348.50	350.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	348.50	350.00	J824266	1.50	1.50	0.116
350.00	351.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	350.00	351.50	J824267	1.50	1.50	0.022
351.50	353.00	<p>Pyf-mg 0.5%</p> <p>Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=c; PyriteHabit=var</p>	351.50	353.00	J824268	1.50	1.50	0.304
353.00	354.50	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	353.00	354.50	J824269	1.50	1.50	0.279
354.50	356.00	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	354.50	356.00	J824270	1.50	1.50	0.312
356.00	357.10	<p>Py 0%</p> <p>Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0</p>	356.00	357.10	J824271	1.10	1.10	0.207

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
356.84	376.36	AGR; Mass Altered Granitoid; Massive alt gran w mod perv Chl, Sr alt. Locally, chlor alt is steel blue w Py formation. Occasional 5-10cm ank mafic dykes (<5% of total). AGR: f-mg mas gry-grn 100%.						
356.84	376.36	SE03 Sericite dominant Cl-3 per 100%; SE-3 per 100%.						
356.90	356.91	Fln Foliation fol in alt gran; Intensity=2						
357.10	359.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	357.10	359.00	J824272	1.90	1.90	0.202
359.00	360.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	359.00	360.50	J824273	1.50	1.50	0.239
360.50	362.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	360.50	362.00	J824274	1.50	1.50	0.174
362.00	363.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=var	362.00	363.50	J824276	1.50	1.50	0.137
363.50	365.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=var	363.50	365.00	J824277	1.50	1.50	0.012
365.00	366.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	365.00	366.50	J824278	1.50	1.50	0.203
366.50	368.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	366.50	368.00	J824279	1.50	1.50	0.022
366.62	366.63	Ctc Contact mafic dyke						
368.00	369.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	368.00	369.50	J824280	1.50	1.50	0.030
369.50	371.00	Py 0% Pyrite 0%	369.50	371.00	J824281	1.50	1.50	0.028

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
371.00	372.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	371.00	372.50	J824282	1.50	1.50	0.077
372.50	374.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	372.50	374.00	J824283	1.50	1.50	0.320
374.00	375.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	374.00	375.20	J824284	1.20	1.20	0.007
375.20	376.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	375.20	376.40	J824285	1.20	1.20	0.020
376.36	383.66	SMU; Shr; AGR; Mass Sheared mafic unit; Sheared; Altered Granitoid; Massive 5-100cm ank mafic dykes, wk-mod sheared w local Fuchsite in alt granite host. Alt granite w mod perv Cl, Sr alt. SMU: fg shr lt grn 60%. AGR: fg mas grn 40%.						
376.36	383.66	SA03 Sericite-ankerite dominant AK. AK-3 loc 60%; Cl-3 loc 40%; SE-3 loc 40%.						
376.36	376.37	Ctc Contact UC of large mafic dyke						
376.36	380.25	veinlet (1-5 mm); white quartz 15% veinlet (1-5 mm); white quartz 15% VeinCode=Qtz;VeinType=Vt;VeinForm=Sk;VeinAssoc=No;VeinPct=15;VeinAbun=2;VeinAp_mm=3;Description=QtzSkNo						
376.40	378.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	376.40	378.00	J824286	1.60	1.60	0.583
377.70	377.71	Fln Foliation fol in mafic dyke; Intensity=2						
378.00	379.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	378.00	379.50	J824287	1.50	1.50	1.120
379.50	381.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	379.50	381.00	J824288	1.50	1.50	0.169

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
381.00	382.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	381.00	382.40	J824289	1.40	1.40	0.506
382.40	383.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	382.40	383.70	J824291	1.30	1.30	1.440
383.66	390.60	AGR; Mass Altered Granitoid; Massive alt gran w mod perv Chl, Sr alt. AGR: fg mas grn 100%.						
383.66	390.60	SE03 Sericite dominant Cl-3 per 100%; SE-3 per 100%.						
383.70	385.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	383.70	385.40	J824292	1.70	1.70	0.442
385.40	387.10	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	385.40	387.10	J824293	1.70	1.70	0.085
387.10	388.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	387.10	388.80	J824294	1.70	1.70	0.165
388.80	390.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	388.80	390.60	J824295	1.80	1.80	0.103
390.60	397.34	UMU; Mot Undifferentiated mafic unit; Mottled ank dyke w mottled appearance, wk sheared, wk fra Cl alt. UMU: f-mg mot pis 100%.						
390.60	397.34	AK04 Ankerite dominant AK. AK-4 per 100%; Cl-2 frc 10%.	390.60	392.00	J824296	1.40	1.40	0.019
390.60	392.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
391.67	391.68	Ctc Contact UC of ank mafic dyke						
392.00	393.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	392.00	393.50	J824297	1.50	1.50	1.210

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
393.50	395.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	393.50	395.00	J824298	1.50	1.50	0.009
395.00	396.20	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	395.00	396.20	J824299	1.20	1.20	1.210
396.20	397.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	396.20	397.40	J824301	1.20	1.20	0.016
397.24	397.25	Ctc Contact ank mafic dyke						
397.34	408.76	AGR; Por Altered Granitoid; Porphyritic alt gran w mod-strong perv Cl, Sr, wk int Cb alt. Pale blue chlor alt associated w porphyritic 2% Py from 398-403m. AGR: f-mg por lt grn 100%.						
397.34	408.76	SA04 Sericite-ankerite dominant Cl-4 per 100%; SE-4 per 100%; AK-1 int 20%.						
397.40	398.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	397.40	398.40	J824302	1.00	1.00	0.040
398.40	399.90	Pyf-mg 2% Pyrite f-mg 2% PyriteGrainsize=2; Pyrite_Pct=2; PyriteForm=d; PyriteHabit=sub	398.40	399.90	J824303	1.50	1.50	8.45
399.83	399.84	Pst Pyrite stringers Py stringer in 2% Py zone						
399.90	401.60	Pyf-mg 2% Pyrite f-mg 2% PyriteGrainsize=2; Pyrite_Pct=2; PyriteForm=d; PyriteHabit=sub	399.90	401.60	J824304	1.70	1.70	4.70
401.60	403.30	Pyf-mg 2% Pyrite f-mg 2% PyriteGrainsize=2; Pyrite_Pct=2; PyriteForm=d; PyriteHabit=sub	401.60	403.30	J824305	1.70	1.70	4.35
403.30	404.70	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	403.30	404.70	J824306	1.40	1.40	0.099
404.70	406.10	Py 0% Pyrite 0%	404.70	406.10	J824307	1.40	1.40	0.022

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
406.10	407.40	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.1% Pyrite fg 0.1%	406.10	407.40	J824308	1.30	1.30	0.452
407.40	408.80	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=c; PyriteHabit=var Pyfg 0.1% Pyrite fg 0.1%	407.40	408.80	J824309	1.40	1.40	0.051
408.76	418.93	PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var AGR; Pat Altered Granitoid; Patchy alt gran w mod perv Cl, wk perv Hm, wk-mod int Cb alt. AGR: fg pat gry-grn 100%.						
408.76	418.93	HE01; AK01; Cl03 Hematite dominant 1; Ankerite dominant 1; Chlorite 3						
408.80	410.00	Cl-3 per 100%; HE-1 per 100%; AK-2 int 20%. Py 0% Pyrite 0%	408.80	410.00	J824310	1.20	1.20	0.073
410.00	411.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	410.00	411.50	J824311	1.50	1.50	0.068
410.37	410.38	PyriteGrainsize=; Pyrite_Pct=0 Fln Foliation						
411.50	413.00	wk fol in alt gran; Intensity=1 Py 0% Pyrite 0%	411.50	413.00	J824312	1.50	1.50	0.014
413.00	414.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	413.00	414.50	J824313	1.50	1.50	0.038
414.50	416.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	414.50	416.00	J824314	1.50	1.50	0.191
415.30	415.31	PyriteGrainsize=; Pyrite_Pct=0 Pst Pyrite stringers						
416.00	417.50	ChlnSx Py 0% Pyrite 0%	416.00	417.50	J824316	1.50	1.50	0.010
417.50	418.90	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	417.50	418.90	J824317	1.40	1.40	0.011

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
418.90	420.60	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	418.90	420.60	J824318	1.70	1.70	0.011
418.93	428.72	MTN; Por Melanotonalite; Porphyritic chlor gran porphyry w 2-10cm peg dykes (<5%). MTN: f-mg por dk gry 100%.						
420.60	422.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	420.60	422.00	J824319	1.40	1.40	<0.005
422.00	423.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	422.00	423.50	J824320	1.50	1.50	0.005
423.50	425.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	423.50	425.00	J824321	1.50	1.50	0.020
425.00	426.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	425.00	426.50	J824322	1.50	1.50	0.006
426.50	428.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	426.50	428.00	J824323	1.50	1.50	0.127
428.00	429.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	428.00	429.50	J824324	1.50	1.50	0.014
428.72	450.06	MTN; Mass Melanotonalite; Massive chlor gran w 5-10% CaSiNo some with Cb alt halo. MTN: fg mas dk gry 100%.						
428.72	450.06	AK01 Ankerite dominant AK-1 frc 5%.						
428.72	428.73	Ctc Contact CTC bw chlor gran porph and chlor gran						
429.00	468.00	veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinI nc=65;VeinAp_mm=3;Description=CalSiNo						
429.50	431.00	Py 0%	429.50	431.00	J824325	1.50	1.50	0.030

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
431.00	432.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.1%	431.00	432.50	J824326	1.50	1.50	1.650
432.50	434.00	Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub Pyf-mg 0.2%	432.50	434.00	J824327	1.50	1.50	0.383
434.00	435.50	Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=c; PyriteHabit=sub Py 0%	434.00	435.50	J824328	1.50	1.50	0.214
434.76	434.77	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
435.50	437.00	Joint CalSINo Py 0%	435.50	437.00	J824329	1.50	1.50	0.128
437.00	438.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	437.00	438.50	J824331	1.50	1.50	0.297
438.50	440.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	438.50	440.00	J824332	1.50	1.50	0.033
440.00	441.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Pyf-mg 0.1%	440.00	441.50	J824333	1.50	1.50	0.139
441.50	443.00	Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=sub Py 0%	441.50	443.00	J824334	1.50	1.50	0.006
442.48	442.49	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Jt						
443.00	444.50	Joint CalSINo Py 0%	443.00	444.50	J824335	1.50	1.50	0.007
444.50	446.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	444.50	446.00	J824336	1.50	1.50	0.031
446.00	447.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	446.00	447.50	J824337	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
447.50	449.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	447.50	449.00	J824338	1.50	1.50	0.008
449.00	450.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	449.00	450.50	J824339	1.50	1.50	0.155
450.06	472.90	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 MTN; Por; MTN; Mass Melanotonalite; Porphyritic; Melanotonalite; Massive alternating porphyritic and massive chlor granite units. 463m: anastomosing Qcc vein stockwork w med grain Py (5% over 20cm). Occasional pegmatite dykes. MTN: f-mg por dk gry 50%. MTN: fg mas dk gry 50%.						
450.50	452.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	450.50	452.00	J824340	1.50	1.50	0.052
451.30	451.31	Jt Joint CalSINo						
452.00	453.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	452.00	453.50	J824341	1.50	1.50	0.010
453.50	455.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	453.50	455.00	J824342	1.50	1.50	0.086
455.00	456.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	455.00	456.50	J824343	1.50	1.50	0.009
456.50	458.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	456.50	458.00	J824344	1.50	1.50	0.005
458.00	459.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	458.00	459.50	J824346	1.50	1.50	0.022
458.50	458.51	Ctc Contact ctc bw chlor gran and chlor gran porph						
459.50	461.00	Py 0% Pyrite 0%	459.50	461.00	J824347	1.50	1.50	0.009

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
461.00	462.60	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	461.00	462.60	J824348	1.60	1.60	0.161
461.90	461.91	Jt Joint CaSiNo						
462.60	464.00	Pyf-mg 0.5% Pyrite f-mg 0.5%	462.60	464.00	J824349	1.40	1.40	0.457
464.00	465.50	PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=c; PyriteHabit=var Py 0% Pyrite 0%	464.00	465.50	J824350	1.50	1.50	0.006
465.50	467.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	465.50	467.00	J824352	1.50	1.50	<0.005
467.00	468.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	467.00	468.50	J824353	1.50	1.50	<0.005
468.50	470.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	468.50	470.00	J824354	1.50	1.50	0.009
470.00	471.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	470.00	471.50	J824355	1.50	1.50	<0.005
471.50	472.90	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	471.50	472.90	J824356	1.40	1.40	0.011
472.35	472.36	Ctc Contact peg dyke						
472.90	484.50	TON; Por; PEG; Mass Tonalite; Porphyritic; Pegmatite; Massive tonalite w wk perv chl alt and occasional peg dykes blending into aplite. TON: f-mg por dk gry 90%. PEG: fg mas lt grn 10%.	472.90	474.50	J824357	1.60	1.60	0.016
472.90	474.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
474.50	476.00	Py 0%	474.50	476.00	J824358	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
476.00	477.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	476.00	477.50	J824359	1.50	1.50	<0.005
476.27	476.28	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Fln						
477.50	479.00	Foliation gneissic fol; Intensity=2 Py 0%	477.50	479.00	J824361	1.50	1.50	0.024
479.00	480.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	479.00	480.50	J824362	1.50	1.50	<0.005
480.50	482.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	480.50	482.00	J824363	1.50	1.50	<0.005
482.00	483.50	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	482.00	483.50	J824364	1.50	1.50	<0.005
483.50	485.00	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Py 0%	483.50	485.00	J824365	1.50	1.50	<0.005
484.50	496.80	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive predominately fine grained chloritic granite, locally coarse grained porphyry, with 2-100cm pegmatite/aplite dykes. Units of fg chlor granite have up to 5% CaSl. MTN: f-mg mas dk gry 80%. PEG: f-cg mas lt gm 80%.						
485.00	486.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	485.00	486.50	J824366	1.50	1.50	<0.005
486.50	488.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	486.50	488.00	J824367	1.50	1.50	<0.005
488.00	489.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	488.00	489.50	J824368	1.50	1.50	<0.005
489.50	491.00	Py 0% Pyrite 0%	489.50	491.00	J824369	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
489.70	492.50	PyriteGrainsize=; Pyrite_Pct=0 veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;VeinI nc=50;VeinAp_mm=2;Description=CaSiNo						
491.00	492.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	491.00	492.50	J824370	1.50	1.50	<0.005
492.06	492.07	Jt Joint CaSiNo						
492.50	494.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	492.50	494.00	J824371	1.50	1.50	<0.005
494.00	495.50	Pyf-mg 0.2% Pyrite f-mg 0.2% PyriteGrainsize=2; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	494.00	495.50	J824372	1.50	1.50	0.032
495.50	496.82	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	495.50	496.82	J824373	1.32	1.32	<0.005
496.80	497.44	SMU; Shr Sheared mafic unit; Sheared sheared mafic dyke w qtz/cal veining at lower contact. SMU: fg shr dk gm 100%.						
496.82	496.83	Ctc Contact UC of mafic dyke						
496.82	497.82	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	496.82	497.82	J824374	1.00	1.00	0.025
497.44	503.62	AGR; Pat Altered Granitoid; Patchy alt gran w wk-mod perv Cb, mod int Sr, wk loc Hm alt. 5% QcaRaNo, with 4cm calcite vein at 503.47m near LC of alt unit. AGR: fg pat rgr 100%.						
497.44	503.62	AK02 Ankerite dominant 2 AK-2 per 100%; SE-1 int 20%; HE-1 loc 10%.						
497.44	497.45	Ctc Contact LC of mafic dyke						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
497.82	499.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	497.82	499.60	J824376	1.78	1.78	0.071
499.60	501.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=x; PyriteHabit=var	499.60	501.00	J824377	1.40	1.40	0.033
500.28	500.29	Ctc Contact 8cm mafic dyke						
501.00	502.40	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	501.00	502.40	J824378	1.40	1.40	0.032
502.40	503.60	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	502.40	503.60	J824379	1.20	1.20	0.010
503.48	503.52	vein (5 mm - 10 cm); calcite 100% vein (5 mm - 10 cm); calcite 100% VeinCode=Ca;VeinType=Vn;VeinForm=Vn;VeinAssoc=No;VeinPct=100;VeinAbun=5;VeinAp_mm=40;Description=CalVnNo						
503.60	504.80	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	503.60	504.80	J824380	1.20	1.20	<0.005
503.62	524.00	MTN; Mass; PEG; Mass Melanotonalite; Massive; Pegmatite; Massive fine grain chlor gran (5% CaSiNo), locally porphyritic with large pegmatite/aplite dyke 511.5-514m. MTN: fg mas dk gry 85%. PEG: f-cg mas lt grn 15%.						
504.80	506.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	504.80	506.00	J824381	1.20	1.20	<0.005
506.00	507.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
506.00	524.00	veinlet (1-5 mm); calcite 5% veinlet (1-5 mm); calcite 5% VeinCode=Ca;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinPct=5;VeinAbun=2;Veinlnc=60;VeinAp_mm=2;Description=CalSln	506.00	507.50	J824382	1.50	1.50	<0.005
507.50	509.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	507.50	509.00	J824383	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
509.00	510.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	509.00	510.50	J824384	1.50	1.50	0.008
510.50	512.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	510.50	512.00	J824385	1.50	1.50	0.014
512.00	513.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	512.00	513.50	J824386	1.50	1.50	<0.005
513.50	515.00	Pyfg 0.2% Pyrite fg 0.2% PyriteGrainsize=1; Pyrite_Pct=0.2; PyriteForm=dv; PyriteHabit=var	513.50	515.00	J824387	1.50	1.50	<0.005
515.00	516.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	515.00	516.50	J824388	1.50	1.50	<0.005
516.50	518.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=x; PyriteHabit=var	516.50	518.00	J824389	1.50	1.50	0.059
518.00	519.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	518.00	519.50	J824391	1.50	1.50	0.010
519.30	519.31	Jt Joint CaSiNo						
519.50	521.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	519.50	521.00	J824392	1.50	1.50	<0.005
521.00	522.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	521.00	522.50	J824393	1.50	1.50	0.007
522.50	524.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	522.50	524.00	J824394	1.50	1.50	<0.005
524.00	End of DDH Number of samples: 352 Number of QAQC samples: 49 Total sampled length: 520.85							

Canadian Malartic GP Exploration Division

DDH: BR-4018

Claims title: FF1260

Section: 3520_E

Township: 41 Zone

Level:

Range:

Work place: Hammond Reef

Drilled by: Morris

Lot:

Described by:

From: 20/10/2010

Description date: 05/11/2010

To: 25/10/2010

Collar

Azimuth: 330.00°
Dip: -71.00°
Length: 287.20 m

	PROPOSED	DRILLED	SPOTTED
East	613,810.0	613,812.711	0.000
North	5,422,104.0	5,422,104.576	0.000
Elevation	444.0	444.143	0.000

Down hole survey

Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	322.57°	-71.00°	No
	14.00	322.65°	-71.30°	No
	50.00	322.85°	-70.80°	No
	101.00	323.55°	-69.90°	No
	149.00	323.75°	-69.10°	No
	200.00	324.55°	-67.50°	No
	251.00	326.35°	-67.00°	No
	287.00	326.85°	-66.30°	No

Type	Depth	Azimuth	Dip	Invalid

Description

In-fill PIN-0943a



Core size: NQ

Cemented: No

Stored: No

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.88	CAS Casing CAS.						
2.88	4.24	PEG; Pat; AGR; Mass Pegmatite; Patchy; Altered Granitoid; Massive Peg and Sr altered granitoid. PEG: m-cg pat pnk 80%. AGR: fg mas grn 20%.						
2.88	4.24	SE03 Sericite dominant 3 SE. SE-3 per 100%.						
2.88	4.24	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	2.88	4.24	J836001	1.36	1.36	0.083
4.24	5.80	SMU; Shr; AGR; Mass Sheared mafic unit; Sheared; Altered Granitoid; Massive Sheared mafic unit, strongly ankeritized, locally sr, x-cutting sr altered granitoid. SMU: fg shr dk gry 70%. AGR: f-mg mas grn 30%.						
4.24	5.80	AK03 Ankerite dominant 3 AK local to SMU AK. AK-4 loc 70%.						
4.24	5.80	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	4.24	5.80	J836002	1.56	1.56	0.067
5.80	6.80	AGR; Fra Altered Granitoid; Fractured Sr, Ak altered granitoid, fractures intensely oxidized. AGR: f-mg fra grn 100%.						
5.80	6.80	SE03; 0Ox03; 0AK01 Sericite dominant 3; Oxidation 3; Ankerite dominant 1 SE. SE-4 per 60%; Ox-5 frc 30%; AK-3 dis 10%.						
5.80	6.80	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	5.80	6.80	J836003	1.00	1.00	0.044
6.80	18.03	AGR; Mass Altered Granitoid; Massive Sr, Ak altered granitoid. AGR: f-mg mas grn 100%.						
6.80	18.03	SA04 Sericite-ankerite dominant SA. SE-4 per 90%; AK-3 dis 10%.	6.80	8.00	J836004	1.20	1.20	0.017
6.80	8.00	Pyf-mg 0.05% Pyrite f-mg 0.05%						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
8.00	9.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	8.00	9.50	J836005	1.50	1.50	0.018
9.50	11.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	9.50	11.00	J836006	1.50	1.50	0.055
11.00	12.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	11.00	12.50	J836007	1.50	1.50	0.103
12.50	14.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	12.50	14.00	J836008	1.50	1.50	0.023
14.00	15.50	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	14.00	15.50	J836009	1.50	1.50	0.018
15.50	17.00	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	15.50	17.00	J836010	1.50	1.50	0.012
17.00	18.30	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.05% Pyrite f-mg 0.05%	17.00	18.30	J836011	1.30	1.30	0.032
18.03	20.27	AGR; Fol Altered Granitoid; Foliated Sr, Ak melanotonalite, fol parallel TCA. AGR: f-cg fol gry-grn 100%.						
18.03	20.27	SA03 Sericite-ankerite dominant SA. SE-3 loc 80%; AK-3 dis 5%.						
18.30	20.27	Pyf-mg 0.05% Pyrite f-mg 0.05%	18.30	20.27	J836012	1.97	1.97	0.044
19.50	19.51	PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub Fln Foliation Parallel TCA; Intensity=3						
20.27	39.29	AGR; Fra Altered Granitoid; Fractured Sr, Ak altered granitoid, several fracture with slickensides. AGR: f-mg fra grn.						
20.27	39.29	SA04 Sericite-ankerite dominant						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
20.27	20.28	SA. SE-4 per 90%; AK-3 dis 10%. Ctc						
		Contact						
		Lower CTC between por Melano and altered granitoid.						
20.27	21.50	Pyf-mg 0.05%						
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
20.27	72.20	veinlet (1-5 mm); quartz-ankerite	20.27	21.50	J836013	1.23	1.23	0.081
		veinlet (1-5 mm); quartz-ankerite						
		VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;Description=QakVtRaNo						
21.50	23.00	Pyf-mg 0.05%	21.50	23.00	J836014	1.50	1.50	0.040
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
23.00	24.50	Pyf-mg 0.05%	23.00	24.50	J836016	1.50	1.50	0.029
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
24.50	26.00	Pyf-mg 0.05%	24.50	26.00	J836017	1.50	1.50	0.010
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
26.00	27.50	Pyf-mg 0.05%	26.00	27.50	J836018	1.50	1.50	0.030
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
27.50	29.00	Pyf-mg 0.05%	27.50	29.00	J836019	1.50	1.50	<0.005
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
28.00	28.01	JtSS						
		Joint with slickensides						
		40 over 10m from 23m to 33m, local shallow angle fractures with slickensides.; Intensity=3						
29.00	30.50	Pyf-mg 0.05%	29.00	30.50	J836020	1.50	1.50	0.011
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
30.50	32.00	Pyf-mg 0.05%	30.50	32.00	J836021	1.50	1.50	0.015
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						
32.00	33.50	Pyf-mg 0.05%	32.00	33.50	J836022	1.50	1.50	0.007
		Pyrite f-mg 0.05%						
		PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
33.50	35.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	33.50	35.00	J836023	1.50	1.50	0.006
35.00	36.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	35.00	36.50	J836024	1.50	1.50	0.256
36.50	38.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	36.50	38.00	J836025	1.50	1.50	0.044
38.00	38.01	JtSS Joint with slickensides 40 over 10m from 33m to 43m, local shallow angle fractures with slickensides.						
38.00	39.29	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=sub	38.00	39.29	J836026	1.29	1.29	0.010
39.29	76.74	AGR; Fra; PEG; Pat Altered Granitoid; Fractured; Pegmatite; Patchy Sr, Ak, Hm altered granitoid. AGR: f-mg fra rgr 95%. PEG: m-cg pat pnk 5%.						
39.29	76.74	SHA03 Sericite-hematite-ankerite dominant 3 SA. SE-4 per 80%; HE-3 pat 15%; AK-2 dis 10%.	39.29	41.00	J836027	1.71	1.71	0.019
39.29	41.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05						
41.00	42.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	41.00	42.50	J836028	1.50	1.50	0.005
42.50	44.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	42.50	44.00	J836029	1.50	1.50	0.042
44.00	45.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	44.00	45.50	J836031	1.50	1.50	0.028
45.50	47.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	45.50	47.00	J836032	1.50	1.50	0.007
47.00	48.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	47.00	48.50	J836033	1.50	1.50	0.053

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
48.50	50.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	48.50	50.00	J836034	1.50	1.50	0.055
50.00	51.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	50.00	51.50	J836035	1.50	1.50	0.034
51.50	53.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	51.50	53.00	J836036	1.50	1.50	0.021
53.00	54.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	53.00	54.50	J836037	1.50	1.50	0.026
54.50	56.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	54.50	56.00	J836038	1.50	1.50	0.028
56.00	57.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	56.00	57.50	J836039	1.50	1.50	0.005
57.50	59.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	57.50	59.00	J836040	1.50	1.50	0.023
59.00	60.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	59.00	60.50	J836041	1.50	1.50	0.055
60.50	62.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	60.50	62.00	J836042	1.50	1.50	0.038
62.00	63.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	62.00	63.50	J836043	1.50	1.50	0.029
63.50	65.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	63.50	65.00	J836044	1.50	1.50	0.085
65.00	66.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	65.00	66.50	J836046	1.50	1.50	0.048
66.50	68.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	66.50	68.00	J836047	1.50	1.50	0.049

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.00	68.01	JtSS Joint with slickensides 30 over 64.8 to 74.8						
68.00	69.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	68.00	69.50	J836048	1.50	1.50	0.043
69.50	71.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	69.50	71.00	J836049	1.50	1.50	0.028
71.00	72.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	71.00	72.50	J836050	1.50	1.50	0.090
72.50	74.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	72.50	74.00	J836052	1.50	1.50	0.025
74.00	75.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	74.00	75.50	J836053	1.50	1.50	0.019
75.50	76.74	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	75.50	76.74	J836054	1.24	1.24	<0.005
76.00	76.01	JtSS Joint with slickensides 17 over 90 cm from 75.5 to 76.4m						
76.74	92.19	AGR; Vnd; MTN; Vnd Altered Granitoid; Veined; Melanotonalite; Veined Sr, Hm, Cb +/- Ox altered granitoid grading in and out of melanotonalite, vned by QfcRaNo, rare Sx. AGR: f-mg vnd rgr 75%. MTN: f-mg vnd gry-grn 25%.						
76.74	92.19	SHA02 Sericite-hematite-ankerite dominant 2 SE-3 per 60%; HE-3 pat 10%; AK-3 dis 5%.	76.74	78.50	J836055	1.76	1.76	0.011
76.74	78.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05						
76.77	92.19	veinlet (1-5 mm); quartz-ankerite veinlet (1-5 mm); quartz-ankerite VeinCode=Qak;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;Vein2=Qtz;Vein2Type=Vn;Vein2Type=Vn;Vein2Assoc=No;Vein2Abu=1;Description=QakVtRaNo and QtzVnSwNo						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
78.50	80.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	78.50	80.00	J836056	1.50	1.50	0.016
80.00	81.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	80.00	81.50	J836057	1.50	1.50	0.033
81.50	83.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	81.50	83.00	J836058	1.50	1.50	0.022
81.77	81.78	JtSS Joint with slickensides 44 over 10 m from 76.77 to 86.77. 60-80						
83.00	84.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	83.00	84.50	J836059	1.50	1.50	0.037
84.50	86.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	84.50	86.00	J836061	1.50	1.50	0.024
86.00	87.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	86.00	87.50	J836062	1.50	1.50	0.010
87.50	89.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	87.50	89.00	J836063	1.50	1.50	0.032
89.00	90.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	89.00	90.50	J836064	1.50	1.50	0.007
90.50	92.19	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.05	90.50	92.19	J836065	1.69	1.69	0.011
91.50	91.51	JtSS Joint with slickensides 9 over 3.2 m from 88.8 to 92m						
92.19	94.38	SAG; Shr; PEG; Shr Sheared Altered Granitoid; Sheared; Pegmatite; Sheared Sheared Sr, Cb, altered granitoid and sheared wk hm peg. Several fractures + SS. SAG: f-mg shr rgr 90%. PEG: m-cg shr pnk 10%.						
92.19	94.38	SHA02 Sericite-hematite-ankerite dominant 2	92.19	93.20	J836066	1.01	1.01	0.137

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
92.19	93.20	SHA. SE-3 per 80%; HE-3 pat 15%; AK-3 dis 5%. Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
93.20	94.38	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	93.20	94.38	J836067	1.18	1.18	0.516
93.50	93.51	JtSS Joint with slickensides 25 over 2.19m, 92.19 to 94.38 in shear zone.						
94.00	94.01	Shrh Shear healed Intensity=3						
94.38	112.26	AGR; Mass; PEG; Pat Altered Granitoid; Massive; Pegmatite; Patchy Sr, Ak altered granitoid, several fractures with slickensides. AGR: f-mg mas grn 95%. PEG: m-cg pat pnk 5%.						
94.38	112.26	ASF04 Ankerite-sericite-fuchsite Fu local to SE, AK, dyke. SA. SE-4 per 90%; AK-3 dis 10%; Fu-2 frc 0%.	94.38	95.40	J836068	1.02	1.02	0.377
94.38	95.40	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
94.50	107.33	veinlet (1-5 mm); smoky grey quartz veinlet (1-5 mm); smoky grey quartz VeinCode=Sgq;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;Description=Sg qVtRaSx						
95.40	96.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	95.40	96.50	J836069	1.10	1.10	0.191
96.50	98.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	96.50	98.00	J836070	1.50	1.50	0.786
98.00	99.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	98.00	99.50	J836071	1.50	1.50	0.670
99.50	101.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	99.50	101.00	J836072	1.50	1.50	0.221

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
101.00	102.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	101.00	102.50	J836073	1.50	1.50	0.286
102.50	104.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	102.50	104.00	J836074	1.50	1.50	0.231
104.00	105.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	104.00	105.50	J836076	1.50	1.50	0.168
105.50	107.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	105.50	107.00	J836077	1.50	1.50	0.257
107.00	108.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	107.00	108.50	J836078	1.50	1.50	1.460
108.50	110.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	108.50	110.00	J836079	1.50	1.50	0.182
110.00	111.20	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	110.00	111.20	J836080	1.20	1.20	1.385
111.20	112.26	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub; MgPct=0.5	111.20	112.26	J836081	1.06	1.06	0.027
112.26	114.34	IDK; Fol; PEG; Mass Intermediate dyke; Follated; Pegmatite; Massive Intermediate dyke, fol, x-cut by pegs. IDK: f-mg fol dk gry 80%. PEG: m-cg mas pnk 20%.						
112.26	114.34	AK01 Ankerite dominant 01 AK-3 dis 20%.	112.26	113.30	J836082	1.04	1.04	0.008
112.26	113.30	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub						
113.30	114.34	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	113.30	114.34	J836083	1.04	1.04	<0.005
114.34	128.41	AGR; Fol Altered Granitoid; Follated Hm, Sr, Ak altered granitoid, trace mag. AGR: m-cg fol grr 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
114.34	128.41	SHA03 Sericite-hematite-ankerite SA. HE-3 per 50%; SE-3 per 40%; AK-2 dis 10%.	114.34	116.00	J836084	1.66	1.66	0.070
114.34	114.35	Ctc Contact NR						
114.34	116.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5						
114.57	137.97	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;Description=QacVtRaSx						
116.00	117.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	116.00	117.50	J836085	1.50	1.50	0.013
117.50	119.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	117.50	119.00	J836086	1.50	1.50	0.011
119.00	120.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	119.00	120.50	J836087	1.50	1.50	0.015
120.50	122.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	120.50	122.00	J836088	1.50	1.50	0.023
122.00	123.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	122.00	123.50	J836089	1.50	1.50	0.022
123.50	125.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	123.50	125.00	J836091	1.50	1.50	0.011
125.00	126.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5	125.00	126.50	J836092	1.50	1.50	0.030
125.60	125.61	Fln Foliation Intensity=2						
126.50	128.41	Pyf-mg 0.1% Pyrite f-mg 0.1%	126.50	128.41	J836093	1.91	1.91	0.045

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
128.32	128.33	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=sub; MgPct=0.5; CpyPct=0.05 Pst Pyrite stringers Py and cpy						
128.41	137.97	MTN Melanotonalite;Foliated; Pegmatite; Massive; Altered Granitoid; Massive Melano, hm, x-cut by pegs, loc altered granitoid near pegs and vns. MTN: f-mg fol rgy 45%. PEG: m-cg mas pnk 35%. AGR: f-mg mas grr 20%.						
128.41	137.97	HE Hematite dominant	128.41	129.50	J836094	1.09	1.09	<0.005
128.41	129.50	Pyf-mg 0.1% Pyrite f-mg 0.1%						
129.50	131.00	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	129.50	131.00	J836095	1.50	1.50	0.005
131.00	132.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	131.00	132.50	J836096	1.50	1.50	0.009
132.50	134.00	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	132.50	134.00	J836097	1.50	1.50	0.005
134.00	135.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	134.00	135.50	J836098	1.50	1.50	0.006
134.35	134.36	Fln Foliation Intensity=2						
135.50	136.90	Pyf-mg 0.1% Pyrite f-mg 0.1%	135.50	136.90	J836099	1.40	1.40	0.006
136.90	137.97	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	136.90	137.97	J836101	1.07	1.07	<0.005
137.97	249.50	MTN; Mvn; PEG; Mass Melanotonalite; Microveined; Pegmatite; Massive Melanotonalite, microveined by QccStSx, wk-mod patchy sr. MTN: mg mvn gry-grn 90%. PEG: m-cg mas lt grn 10%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
137.97	249.50	SE01 Sericite dominant 1 Local patchy sericite in melanotonalite SE. SE-2 loc 20%.	137.97	139.00	J836102	1.03	1.03	0.018
137.97	139.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub						
137.97	152.38	hairline (< 1 mm); quartz-chlorite hairline (< 1 mm); quartz-chlorite VeinCode=Qcl;VeinType=Hl;VeinForm=In;VeinAssoc=Sx;VeinAbun=3;Description=Qcl HllnSx						
139.00	140.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	139.00	140.00	J836103	1.00	1.00	<0.005
140.00	141.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	140.00	141.50	J836104	1.50	1.50	0.024
141.50	143.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	141.50	143.00	J836105	1.50	1.50	<0.005
143.00	144.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	143.00	144.50	J836106	1.50	1.50	<0.005
144.50	146.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	144.50	146.00	J836107	1.50	1.50	<0.005
146.00	147.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	146.00	147.50	J836108	1.50	1.50	<0.005
147.50	149.00	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	147.50	149.00	J836109	1.50	1.50	0.020
149.00	150.50	Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub	149.00	150.50	J836110	1.50	1.50	0.376
150.50	150.51	Pst Pyrite stringers QcclnSx						
150.50	152.00	Pyf-mg 0.1% Pyrite f-mg 0.1%	150.50	152.00	J836111	1.50	1.50	0.043

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
152.00	153.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	152.00	153.50	J836112	1.50	1.50	<0.005
153.50	155.00	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	153.50	155.00	J836113	1.50	1.50	0.037
155.00	156.50	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub Pyf-mg 0.1% Pyrite f-mg 0.1%	155.00	156.50	J836114	1.50	1.50	0.160
155.60	188.00	PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=sub veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;Description=ra ndom qcc with ser alt halo						
156.50	158.00	Pyfg 0.05% Pyrite fg 0.05%	156.50	158.00	J836116	1.50	1.50	0.049
158.00	159.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	158.00	159.50	J836117	1.50	1.50	<0.005
159.50	161.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	159.50	161.00	J836118	1.50	1.50	<0.005
159.80	159.81	Jt Joint NR						
161.00	162.50	Pyfg 0.05% Pyrite fg 0.05%	161.00	162.50	J836119	1.50	1.50	<0.005
162.50	164.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	162.50	164.00	J836120	1.50	1.50	0.008
164.00	165.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	164.00	165.50	J836121	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
164.70	164.71	Description=along qcc Fln Foliation Intensity=1						
165.50	167.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc	165.50	167.00	J836122	1.50	1.50	0.005
167.00	168.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc	167.00	168.50	J836123	1.50	1.50	0.082
168.50	170.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var	168.50	170.00	J836124	1.50	1.50	<0.005
169.10	169.11	Fln Foliation Intensity=1						
170.00	171.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var	170.00	171.50	J836125	1.50	1.50	<0.005
171.50	173.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc	171.50	173.00	J836126	1.50	1.50	0.068
173.00	174.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var	173.00	174.50	J836127	1.50	1.50	0.005
174.10	174.11	Fln Foliation Intensity=2						
174.50	176.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var	174.50	176.00	J836128	1.50	1.50	<0.005
175.80	175.81	Fln Foliation Intensity=2						
176.00	177.50	Pyfg 0.05% Pyrite fg 0.05%	176.00	177.50	J836129	1.50	1.50	0.026

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
177.50	179.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	177.50	179.00	J836131	1.50	1.50	0.121
179.00	180.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	179.00	180.50	J836132	1.50	1.50	0.014
180.50	182.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	180.50	182.00	J836133	1.50	1.50	0.005
182.00	183.50	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var; Description=along qcc Pyfg 0.05% Pyrite fg 0.05%	182.00	183.50	J836134	1.50	1.50	0.027
183.50	185.00	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var Pyfg 0.05% Pyrite fg 0.05%	183.50	185.00	J836135	1.50	1.50	0.062
185.00	185.01	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var Ctc Contact						
185.00	186.50	upper ctc pegmatite Pyfg 0.05% Pyrite fg 0.05%	185.00	186.50	J836136	1.50	1.50	0.062
185.60	185.61	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=va; PyriteHabit=var Ctc Contact						
186.50	188.00	lower ctc pegmatite Py 0% Pyrite 0%	186.50	188.00	J836137	1.50	1.50	0.008
188.00	189.50	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	188.00	189.50	J836138	1.50	1.50	<0.005
189.50	191.00	PyriteGrainsize=; Pyrite_Pct=0 Py 0% Pyrite 0%	189.50	191.00	J836139	1.50	1.50	<0.005
191.00	192.50	PyriteGrainsize=; Pyrite_Pct=0 Pyfg 0.05%	191.00	192.50	J836140	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
192.50	194.00	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=euh; Description=in peg Pyfg 0.05%	192.50	194.00	J836141	1.50	1.50	<0.005
193.00	193.01	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var; Description=in peg Fln						
194.00	195.50	Foliation Intensity=2 Pyfg 0.05%						
194.00	205.00	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Sm;VeinAssoc=No;VeinAbun=3;VeinInc=35;Vein2=Qcc;Vein2Type=;Vein2Assoc=No;Vein2Abu=2;Description=qcc swarm and flooding	194.00	195.50	J836142	1.50	1.50	0.011
195.50	197.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	195.50	197.00	J836143	1.50	1.50	0.015
197.00	198.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	197.00	198.50	J836144	1.50	1.50	0.287
198.50	200.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	198.50	200.00	J836146	1.50	1.50	0.180
200.00	201.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	200.00	201.50	J836147	1.50	1.50	0.167
201.50	203.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	201.50	203.00	J836148	1.50	1.50	0.061
203.00	204.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	203.00	204.50	J836149	1.50	1.50	0.031
204.50	206.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	204.50	206.00	J836150	1.50	1.50	0.092
206.00	207.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	206.00	207.50	J836152	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
207.50	209.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	207.50	209.00	J836153	1.50	1.50	0.049
209.00	210.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	209.00	210.50	J836154	1.50	1.50	<0.005
210.50	212.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	210.50	212.00	J836155	1.50	1.50	0.094
212.00	213.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	212.00	213.50	J836156	1.50	1.50	0.110
213.50	215.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	213.50	215.00	J836157	1.50	1.50	0.011
215.00	216.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	215.00	216.50	J836158	1.50	1.50	0.012
216.50	218.00	Pyfg 0.08% Pyrite fg 0.08% PyriteGrainsize=1; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=anh	216.50	218.00	J836159	1.50	1.50	<0.005
218.00	219.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	218.00	219.50	J836161	1.50	1.50	0.008
219.30	219.31	Fln Foliation Intensity=2						
219.50	221.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	219.50	221.00	J836162	1.50	1.50	<0.005
221.00	222.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	221.00	222.50	J836163	1.50	1.50	0.020
222.50	224.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	222.50	224.00	J836164	1.50	1.50	1.120
224.00	225.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	224.00	225.50	J836165	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
225.50	227.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	225.50	227.00	J836166	1.50	1.50	0.008
226.40	226.41	Fln Foliation Intensity=2						
227.00	228.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh; PoPct=0.05	227.00	228.50	J836167	1.50	1.50	0.006
228.50	229.78	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=anh; PoPct=0.05	228.50	229.78	J836168	1.28	1.28	0.042
229.78	231.25	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var; Description=in peg	229.78	231.25	J836169	1.47	1.47	0.038
231.25	233.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	231.25	233.00	J836170	1.75	1.75	<0.005
231.40	242.00	veinlet (1-5 mm); calcite veinlet (1-5 mm); calcite VeinCode=Ca;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;Vein2=Qcc;Vein2Type=;Vein2Assoc=No;Vein2Abu=2;Description=Random Ca veins and qcc random diffuse veining/flooding						
233.00	234.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	233.00	234.50	J836171	1.50	1.50	0.087
234.50	236.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	234.50	236.00	J836172	1.50	1.50	0.088
235.10	235.11	Fln Foliation Intensity=2						
236.00	237.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=s; PyriteHabit=var; Description=as stringer and dissemminated	236.00	237.50	J836173	1.50	1.50	0.022
237.50	239.00	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var; Description=in fg	237.50	239.00	J836174	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
239.00	240.50	granite Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var; Description=in fg	239.00	240.50	J836176	1.50	1.50	0.031
240.50	242.00	granite Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=d; PyriteHabit=var; Description=in fg	240.50	242.00	J836177	1.50	1.50	<0.005
242.00	242.01	granite Fln Foliation Intensity=2						
242.00	243.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	242.00	243.50	J836178	1.50	1.50	<0.005
243.50	245.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	243.50	245.00	J836179	1.50	1.50	<0.005
245.00	246.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	245.00	246.50	J836180	1.50	1.50	<0.005
246.50	248.00	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=euh	246.50	248.00	J836181	1.50	1.50	0.010
247.90	247.91	Fln Foliation Intensity=2						
248.00	249.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
248.00	270.50	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;Vein2=Ci;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=2;Description=Random qcc and anastamosing chlorite veinlets. Associated with ser alt.	248.00	249.50	J836182	1.50	1.50	<0.005
249.50	270.50	MTN; Mot; PEG; Mot Melanotonalite; Mottled; Pegmatite; Mottled Mottled weak to moderately sericitized melanotonalite and pegmatite. MTN: f-mg mot lt grn 95%. PEG: m-cg mot lt grn 5%.						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
249.50	270.50	SE03 Sericite dominant 3 Pervasive moderate sericite. Texture can still be seen locally. SE. SE-3 per 80%.	249.50	251.00	J836183	1.50	1.50	0.012
249.50	251.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub						
251.00	252.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	251.00	252.50	J836184	1.50	1.50	0.019
252.50	254.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	252.50	254.00	J836185	1.50	1.50	0.006
254.00	255.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=sub	254.00	255.50	J836186	1.50	1.50	0.005
255.50	257.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	255.50	257.00	J836187	1.50	1.50	<0.005
257.00	258.50	Pyf-mg 0.05% Pyrite f-mg 0.05% PyriteGrainsize=2; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=euh	257.00	258.50	J836188	1.50	1.50	<0.005
258.50	260.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	258.50	260.00	J836189	1.50	1.50	<0.005
258.60	258.61	Shrh Shear healed local shear						
259.80	259.81	Fln Foliation Intensity=4						
260.00	261.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	260.00	261.50	J836191	1.50	1.50	<0.005
261.50	263.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	261.50	263.00	J836192	1.50	1.50	<0.005
263.00	264.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	263.00	264.50	J836193	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
264.50	266.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	264.50	266.00	J836194	1.50	1.50	0.009
264.70	264.71	Fln Foliation Intensity=2						
266.00	267.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	266.00	267.50	J836195	1.50	1.50	0.182
267.50	269.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	267.50	269.00	J836196	1.50	1.50	0.007
269.00	270.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	269.00	270.50	J836197	1.50	1.50	0.006
270.50	287.20	MTN; Mass; PEG; Mot Melanotonalite; Massive; Pegmatite; Mottled Mainly melanotonalite with small pegmatite veins. MTN: mg mas grn 98%. PEG: m-cg mot bei 2%.	270.50	272.00	J836198	1.50	1.50	<0.005
270.50	272.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var						
272.00	273.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
272.00	274.00	quartz-calcite-chlorite quartz-calcite-chlorite VeinCode=Qcc;VeinForm=Fl;VeinAssoc=No;VeinAbun=2;Description=large qcc flooding	272.00	273.50	J836199	1.50	1.50	0.009
273.50	275.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	273.50	275.00	J836201	1.50	1.50	0.006
275.00	276.50	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	275.00	276.50	J836202	1.50	1.50	<0.005
276.50	278.00	Py 0% Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0	276.50	278.00	J836203	1.50	1.50	<0.005
278.00	279.50	Py 0%	278.00	279.50	J836204	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
278.20	278.21	Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0 Fin						
		Foliation Intensity=2						
279.50	281.00	Py 0%	279.50	281.00	J836205	1.50	1.50	<0.005
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
281.00	282.50	Py 0%	281.00	282.50	J836206	1.50	1.50	<0.005
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
282.50	284.00	Py 0%	282.50	284.00	J836207	1.50	1.50	<0.005
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
284.00	285.50	Py 0%	284.00	285.50	J836208	1.50	1.50	<0.005
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
284.55	284.56	Jt						
		Joint NR						
285.50	287.20	Py 0%	285.50	287.20	J836209	1.70	1.70	<0.005
		Pyrite 0% PyriteGrainsize=; Pyrite_Pct=0						
287.20 End of DDH Number of samples: 193 Number of QAQC samples: 27 Total sampled length: 284.32								

Canadian Malartic GP Exploration Division

DDH: BR-4019	Claims title: FF1262	Section: 2795_E
	Township: 41 Zone	Level:
	Range:	Work place: Hammond Reef
Drilled by: Morris	Lot:	
Described by:	From: 25/10/2010	Description date: 02/11/2010
	To: 30/10/2010	

Collar	<table border="1" style="width:100%; text-align:center"> <tr> <td></td> <td>PROPOSED</td> <td>DRILLED</td> <td>SPOTTED</td> </tr> <tr> <td>East</td> <td>613,173.0</td> <td>613,174.716</td> <td>613,175.151</td> </tr> <tr> <td>North</td> <td>5,421,762.0</td> <td>5,421,759.266</td> <td>5,421,759.024</td> </tr> <tr> <td>Elevation</td> <td>450.0</td> <td>448.563</td> <td>448.444</td> </tr> </table>		PROPOSED	DRILLED	SPOTTED	East	613,173.0	613,174.716	613,175.151	North	5,421,762.0	5,421,759.266	5,421,759.024	Elevation	450.0	448.563	448.444
	PROPOSED	DRILLED	SPOTTED														
East	613,173.0	613,174.716	613,175.151														
North	5,421,762.0	5,421,759.266	5,421,759.024														
Elevation	450.0	448.563	448.444														

Down hole survey	
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Type	Depth	Azimuth	Dip	Invalid
Surface	0.00	323.77°	-57.68°	No
	14.00	324.18°	-57.60°	No
	50.00	325.25°	-57.40°	No
	104.00	326.85°	-56.40°	No
	155.00	327.85°	-55.10°	No
	200.00	329.53°	-54.10°	No
	254.00	331.55°	-52.70°	No
	302.00	330.85°	-51.70°	No

Type	Depth	Azimuth	Dip	Invalid

Description
meters 56-62m blocky and both runs 50cm over, however hole adjust at 278m was disgarded, EOH is at 305m.



Core size: NQ	Cemented: No	Stored: No
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Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
0.00	2.07	CAS Casing Casing						
2.07	35.00	TON; Mass; MTN; Pat Tonalite; Massive; Melanotonalite; Patchy fg mass crowded por ton, w patchy por fg and fg-mg mtn w remnant plag pheno's up to 3mm. X-cut by q-c-chl vlt's and minor qtzfl. Trace py. Gradational lct. TON: fg mas dk gry 40%. MTN: f-mg pat dk gry 60%.						
2.07	3.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
2.07	50.00	veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinInc=20;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=2;Vein2Inc=40;Description=QccVtRaNo and QcrVtRaNo	2.07	3.50	J817548	1.43	1.43	<0.005
3.30	3.31	Jt Joint Intensity=4						
3.50	5.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	3.50	5.00	J817549	1.50	1.50	<0.005
4.95	4.96	Jt Joint Intensity=4						
5.00	6.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	5.00	6.50	J817550	1.50	1.50	0.023
6.50	8.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	6.50	8.00	J817552	1.50	1.50	0.010
8.00	9.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	8.00	9.50	J817553	1.50	1.50	0.011
9.50	11.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	9.50	11.00	J817554	1.50	1.50	<0.005
11.00	12.50	Pyfg 0.01% Pyrite fg 0.01%	11.00	12.50	J817555	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
12.50	14.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	12.50	14.00	J817556	1.50	1.50	<0.005
14.00	15.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	14.00	15.50	J817557	1.50	1.50	<0.005
15.50	17.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	15.50	17.00	J817558	1.50	1.50	<0.005
17.00	18.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	17.00	18.50	J817559	1.50	1.50	<0.005
18.50	20.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	18.50	20.00	J817561	1.50	1.50	<0.005
19.00	19.01	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Jt Joint						
20.00	21.50	frac to here generally at 45tca, w minor at 20 and 60tca.; Intensity=4 Pyfg 0.01% Pyrite fg 0.01%	20.00	21.50	J817562	1.50	1.50	0.005
21.50	23.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	21.50	23.00	J817563	1.50	1.50	0.075
23.00	24.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var; MgPct=0.01 Pyfg 0.01% Pyrite fg 0.01%	23.00	24.50	J817564	1.50	1.50	0.006
24.50	26.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	24.50	26.00	J817565	1.50	1.50	<0.005
26.00	27.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	26.00	27.50	J817566	1.50	1.50	0.010
27.50	29.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	27.50	29.00	J817567	1.50	1.50	<0.005
29.00	30.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	29.00	30.50	J817568	1.50	1.50	<0.005

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
30.50	32.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	30.50	32.00	J817569	1.50	1.50	<0.005
32.00	33.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	32.00	33.50	J817570	1.50	1.50	0.005
33.50	35.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	33.50	35.00	J817571	1.50	1.50	0.012
35.00	77.00	MTN Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive fg-mg patchy mtn, and minor altd grtd mixed in. and minor fg-cg mass peg from 50-51.32m. W patchy hem/ank and ser alt'n thru-out. W x-cutting q-c-chl vlt's and ff. blocky thru most of this section w oxidized frac surf and clay/rubble gouge primarily around						
35.00	77.00	SHA03 Sericite-hematite-ankerite 3 HE-4 pat 50%; AK-4 frc 30%; SE-3 pat 20%.	35.00	36.50	J817572	1.50	1.50	<0.005
35.00	35.01	Jt Joint frac to here generally 60-70tca, w minor frac at 50, and 30tca.; Intensity=4						
35.00	36.50	Pyfg 0.01% Pyrite fg 0.01%						
36.50	38.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	36.50	38.00	J817573	1.50	1.50	<0.005
38.00	39.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	38.00	39.50	J817574	1.50	1.50	0.044
39.50	41.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	39.50	41.00	J817576	1.50	1.50	0.011
41.00	42.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	41.00	42.50	J817577	1.50	1.50	0.098
42.50	44.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	42.50	44.00	J817578	1.50	1.50	0.026

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
44.00	45.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	44.00	45.50	J817579	1.50	1.50	0.046
45.50	47.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	45.50	47.00	J817580	1.50	1.50	0.032
47.00	47.01	Jt Joint frac here generally at 40 and 70tca. Blocky; Intensity=4						
47.00	48.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	47.00	48.50	J817581	1.50	1.50	0.407
48.50	50.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	48.50	50.00	J817582	1.50	1.50	0.238
50.00	51.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
50.00	57.00	hairline (< 1 mm); quartz-calcite hairline (< 1 mm); quartz-calcite VeinCode=Qca;VeinType=Vt;VeinForm=In;VeinAssoc=No;VeinAbun=3;VeinInc=45;Description=QcaVInNo generally 45 and 60tca	50.00	51.50	J817583	1.50	1.50	1.390
51.50	53.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	51.50	53.00	J817584	1.50	1.50	0.006
53.00	53.01	Jt Joint blocky, frac's thru here generally at 50-60tca. Wk oxidation.; Intensity=4						
53.00	54.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	53.00	54.50	J817585	1.50	1.50	<0.005
54.50	56.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	54.50	56.00	J817586	1.50	1.50	<0.005
55.50	55.51	Jt Joint oxidized frac generally at 40 and 70tca.; Intensity=4						
55.52	55.53	Gg Fault gouge						

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
56.00	57.50	oxidized clay w 1-3mm bits of rubble mixed in.; Intensity=4 Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	56.00	57.50	J817587	1.50	1.50	0.014
56.17	56.18	Shrh Shear healed						
56.76	56.77	oxidized difficult to determine appears to be b/t 40-70tca.; Intensity=4 Jt Joint						
57.00	86.00	blocky w rubble ~50cm of core missing-gouge/rubble? Frac thru here generally at 35-40tca.; Intensity=5 veinlet (1-5 mm); quartz-calcite-chlorite veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinInc=40;Description=QccVtRaNo						
57.50	59.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	57.50	59.00	J817588	1.50	1.50	0.099
59.00	60.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	59.00	60.50	J817589	1.50	1.50	<0.005
60.50	62.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	60.50	62.00	J817591	1.50	1.50	<0.005
62.00	63.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	62.00	63.50	J817592	1.50	1.50	<0.005
63.50	65.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	63.50	65.00	J817593	1.50	1.50	0.007
65.00	66.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	65.00	66.50	J817594	1.50	1.50	0.158
65.30	65.31	Shrh Shear healed						
66.50	68.00	60-70tca; Intensity=3 Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	66.50	68.00	J817595	1.50	1.50	0.077

Canadian Malartic GP Exploration Division

Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
68.00	69.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	68.00	69.50	J817596	1.50	1.50	0.226
69.50	71.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	69.50	71.00	J817597	1.50	1.50	0.188
71.00	72.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	71.00	72.50	J817598	1.50	1.50	0.117
72.50	74.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	72.50	74.00	J817599	1.50	1.50	0.155
74.00	74.01	Jt Joint somewhat blocky frac generally at 60-70, and minor at 40-45tca.; Intensity=4						
74.00	75.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	74.00	75.50	J817601	1.50	1.50	0.089
74.63	74.64	Jt Joint blocky w rubble generally at 60 and rare at 40tca.; Intensity=4						
74.64	74.65	Ctc Contact Intensity=3						
74.78	74.79	Ctc Contact Intensity=3						
75.50	77.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	75.50	77.00	J817602	1.50	1.50	0.011
77.00	113.00	MTN; Pat; PEG; Mass Melanotonalite; Patchy; Pegmatite; Massive fg-mg patchy mtn w sections of fg material and por material, w minor fg-cg pinkish peg w myr txt. W wk/mod patchy ser/hem/ank alt'n. x-cut by q-c-chl vltz and minor qtz fl. MTN: f-mg pat dk gry 95%. PEG: f-cg mas pnk 5%.	77.00	78.50	J817603	1.50	1.50	0.108
77.00	78.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
78.50	80.00	Pyfg 0.01%	78.50	80.00	J817604	1.50	1.50	0.009

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
78.70	78.71						
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Jt Joint frac'd ctc's ~60tca. White qtz vein. Up to 29cm.; Intensity=4					
80.00	81.50	80.00	81.50	J817605	1.50	1.50	0.043
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%					
81.50	83.00	81.50	83.00	J817606	1.50	1.50	0.021
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%					
83.00	84.50	83.00	84.50	J817607	1.50	1.50	0.007
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%					
84.50	86.00	84.50	86.00	J817608	1.50	1.50	0.025
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%					
86.00	87.50						
		Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%					
86.00	101.00	86.00	87.50	J817609	1.50	1.50	0.246
		veinlet (1-5 mm); quartz-calcite-chlorite VeinCode=Qcc;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinInc=50;Vein2=Qtz;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=2;Vein2Inc=60;Description=QccVtRaNo and QtzVtFINo					
87.50	89.00	87.50	89.00	J817610	1.50	1.50	0.672
		Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03%					
89.00	90.50	89.00	90.50	J817611	1.50	1.50	0.764
		Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03%					
90.50	92.00	90.50	92.00	J817612	1.50	1.50	0.073
		Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03%					
92.00	93.50	92.00	93.50	J817613	1.50	1.50	0.301
		Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03%					
93.50	95.00	93.50	95.00	J817614	1.50	1.50	0.308
		Pyrite fg 0.03%					

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
95.00	96.50	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%	95.00	96.50	J817616	1.50	1.50	0.132
96.50	98.00	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%	96.50	98.00	J817617	1.50	1.50	0.113
98.00	99.50	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%	98.00	99.50	J817618	1.50	1.50	0.115
99.50	101.00	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%	99.50	101.00	J817619	1.50	1.50	0.007
101.00	102.50	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%						
101.00	140.66	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var veinlet (1-5 mm); quartz-carbonate veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=3;VeinInc=40;Vein2=Qcc;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Description=QcrVtRaNo and QccVtRaNo	101.00	102.50	J817620	1.50	1.50	0.034
102.50	104.00	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=dv; PyriteHabit=var Pyfg 0.03% Pyrite fg 0.03%	102.50	104.00	J817621	1.50	1.50	0.095
104.00	105.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	104.00	105.50	J817622	1.50	1.50	0.010
105.50	107.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	105.50	107.00	J817623	1.50	1.50	0.156
107.00	108.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	107.00	108.50	J817624	1.50	1.50	0.428
108.50	110.00	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	108.50	110.00	J817625	1.50	1.50	0.005
110.00	111.50	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01% Pyrite fg 0.01%	110.00	111.50	J817626	1.50	1.50	0.112

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
111.50	113.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	111.50	113.00	J817627	1.50	1.50	0.046
113.00	140.66	MTN; Pat Melanotonalite; Patchy fg-mg patchy drk gry mtn, w por txt in some sections w remnant plag pheno's up to 3mm. W wk patchy ser alt'n. trace py. Gradational lct. MTN: f-mg pat dk gry 100%.	113.00	114.50	J817628	1.50	1.50	0.247
113.00	114.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
114.50	116.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	114.50	116.00	J817629	1.50	1.50	0.119
116.00	116.01	Jt Joint frac here generally at 60-70tca w minor at 20tca +/-ss.; Intensity=4						
116.00	117.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	116.00	117.50	J817631	1.50	1.50	0.030
117.50	119.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	117.50	119.00	J817632	1.50	1.50	0.021
119.00	120.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	119.00	120.50	J817633	1.50	1.50	0.017
120.50	122.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	120.50	122.00	J817634	1.50	1.50	<0.005
122.00	123.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	122.00	123.50	J817635	1.50	1.50	0.030
123.50	125.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	123.50	125.00	J817636	1.50	1.50	0.036
125.00	126.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	125.00	126.50	J817637	1.50	1.50	0.038
126.50	128.00	Pyfg 0.01% Pyrite fg 0.01%	126.50	128.00	J817638	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
128.00	128.01	PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Jt Joint frac thru here generally at 60-70tca, some sections almost blocky; Intensity=4						
128.00	129.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	128.00	129.50	J817639	1.50	1.50	<0.005
129.50	131.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	129.50	131.00	J817640	1.50	1.50	<0.005
131.00	132.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	131.00	132.50	J817641	1.50	1.50	0.009
132.50	134.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	132.50	134.00	J817642	1.50	1.50	0.015
134.00	134.01	Jt Joint frac to here generally at 60-70tca and minor at 20-30tca.; Intensity=4						
134.00	135.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	134.00	135.50	J817643	1.50	1.50	0.007
135.50	137.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	135.50	137.00	J817644	1.50	1.50	0.055
137.00	138.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	137.00	138.50	J817646	1.50	1.50	0.017
138.50	140.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	138.50	140.00	J817647	1.50	1.50	0.035
140.00	140.01	Jt Joint frac to here generally at 70 and minor at 50tca.; Intensity=3						
140.00	141.50	Pyfg 0.1% Pyrite fg 0.1% PyriteGrainsize=1; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var	140.00	141.50	J817648	1.50	1.50	0.060
140.66	148.26	MTN; Pat; AGR; Pat Melanotonalite; Patchy; Altered Granitoid; Patchy						

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
140.66	148.26	SA03 Sericite-ankerite dominant 3 SE-3 pat 80%; AK-3 int 5%. fg patchy drk gry mtn w minor remnant plag pheno's, going to altd grtd. W patchy ser alt'n and minor int ank, x-cut by q-c-chl vlt's and minor qtz fl. Up to.5% fg dv py. Sharp lct at 50tca. MTN: fg pat dk gry 70%. AGR: fg pat gry-grn 30%.						
140.66	148.26	veinlet (1-5 mm); smoky grey quartz veinlet (1-5 mm); smoky grey quartz VeinCode=Sgq;VeinType=Vt;VeinForm=Fl;VeinAssoc=Sx;VeinAbun=1;VeinInc=45;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=2;Vein2Inc=40;Description=SgqVtFISx and QcrVtRaNo						
140.82	140.83	Pst Pyrite stringers Intensity=3						
141.50	143.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	141.50	143.00	J817649	1.50	1.50	0.006
143.00	144.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	143.00	144.50	J817650	1.50	1.50	<0.005
144.50	144.51	Jt Joint set of frac either side of 144.5 at 45tca.; Intensity=4						
144.50	146.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	144.50	146.00	J817652	1.50	1.50	0.030
146.00	147.20	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	146.00	147.20	J817653	1.20	1.20	0.060
147.20	148.25	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	147.20	148.25	J817654	1.05	1.05	0.076
148.25	149.25	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	148.25	149.25	J817655	1.00	1.00	0.019
148.26	152.67	SMU; Shr Sheared mafic unit; Sheared fg shr'd mafic unit. W mod-strong shr/fo'l'n at 50tca. W patchy ank alt'n thru unit. W q-c fl x-cutting shr/fo'l'n dir'n. trace py. Sharp lct at 55tca. SMU: fg shr grn 100%.						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
148.26	152.67	AK03 Ankerite dominant AK-4 pat 30%; Cl-4 pat 70%.						
148.26	148.27	Ctc Contact Intensity=4						
148.26	152.67	veinlet (1-5 mm); quartz-carbonate veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=3;VeinInc=50						
149.25	150.67	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	149.25	150.67	J817656	1.42	1.42	0.005
150.00	150.01	Shrh Shear healed Intensity=3						
150.67	152.67	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	150.67	152.67	J817657	2.00	2.00	0.009
152.67	157.11	AGR; Fol Altered Granitoid; Follated fg fol'd at 50-60tca agr, w patchy ser/ank alt'n and up to 10% qtz fl, w qtz vn/fl up to 50cm at uct. Up to.05% fg dv py. Sharp lct at 60tca. AGR: fg fol gry-grn 100%.						
152.67	157.11	SA04 Sericite-ankerite dominant SA. SE-4 pat 80%; AK-4 int 10%.						
152.67	152.68	Ctc Contact Intensity=4						
152.67	153.68	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var						
152.67	157.18	major vein (10 cm or greater); smoky grey quartz major vein (10 cm or greater); smoky grey quartz VeinCode=Sgq;VeinType=Vm;VeinForm=Fl;VeinAssoc=Sx;VeinAbun=4;VeinInc=50;De scription=SgqVmFlSx +/-qtz generally at 50tca. ~50cm qtz vn.	152.67	153.68	J817658	1.01	1.01	0.005
153.68	155.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var	153.68	155.00	J817659	1.32	1.32	<0.005
154.85	154.86	Jt						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
155.00	156.00	<p>Joint Intensity=4 Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	155.00	156.00	J817661	1.00	1.00	0.030
156.00	157.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	156.00	157.00	J817662	1.00	1.00	0.006
157.00	158.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	157.00	158.00	J817663	1.00	1.00	0.015
157.11	157.83	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared fg shr'd at ~50tca mafic unit w ank alt'n at uct and perv chl alt'n thru-out. W q-c sweats // to shr/fo/n dir'n. trace py. Sharp lct at 40tca. SMU: fg shr grn 100%.</p>						
157.11	157.83	<p>AK04</p> <p>Ankerite dominant ank alt'n local to ctc's w perv chl alt'n thru center of unit. AK-4 loc 50%; Cl-4 pat 50%.</p>						
157.18	157.19	<p>Ctc</p> <p>Contact Intensity=4</p>						
157.18	157.83	<p>veinlet (1-5 mm); quartz-carbonate</p> <p>veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=4;VeinInc=45;Description=QcrVtSwNo</p>						
157.60	157.61	<p>Shrh</p> <p>Shear healed Intensity=4</p>						
157.83	159.79	<p>AGR; Mass</p> <p>Altered Granitoid; Massive fg mass agr w patchy hem/ser alt'n thru-out and minor int ank. X-cut by rare q-c-chl vlt's and qtz fl. Up to 1% fg diss py. Sharp lct at 65tca. AGR: fg mas rgy 100%.</p>						
157.83	159.79	<p>SHA03</p> <p>Sericite-hematite-ankerite SHA. HE-3 pat 40%; SE-4 pat 55%; AK-3 int 5%.</p>						
157.83	157.84	<p>Ctc</p> <p>Contact Intensity=4</p>						
157.83	159.79	<p>veinlet (1-5 mm); quartz-ankerite-chlorite</p>						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
158.00	159.79	<p>veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=1;VeinInc=50;Description=QacVtRaSx</p> <p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	158.00	159.79	J817664	1.79	1.79	0.008
159.79	167.88	<p>SMU; Shr</p> <p>Sheared mafic unit; Sheared fg shr'd mafic unit w ank alt'n at ctc's. mod-strong shr at 65tca. W q-c sweats // to shr and x-cutting shr. Up to.1% fg diss py. Sharp lct at 60tca. SMU: fg shr grn 100%.</p>						
159.79	167.88	<p>AK03</p> <p>Ankerite dominant ank alt'n local to ctc's w perv chl thru center of unit. AK-3 loc 30%; Cl-4 pat 70%.</p>						
159.79	159.80	<p>Ctc</p> <p>Contact Intensity=4</p>						
159.79	161.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>						
159.79	167.88	<p>veinlet (1-5 mm); quartz-carbonate</p> <p>veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Sw;VeinAssoc=No;VeinAbun=4;VeinInc=70</p>	159.79	161.00	J817665	1.21	1.21	0.207
161.00	162.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	161.00	162.50	J817666	1.50	1.50	0.217
162.50	164.00	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	162.50	164.00	J817667	1.50	1.50	0.039
163.00	163.01	<p>Shrh</p> <p>Shear healed Intensity=4</p>						
164.00	165.50	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	164.00	165.50	J817668	1.50	1.50	0.009
165.50	166.88	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var</p>	165.50	166.88	J817669	1.38	1.38	0.049
166.88	167.88	<p>Pyfg 0.05%</p> <p>Pyrite fg 0.05%</p>	166.88	167.88	J817670	1.00	1.00	0.016

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
167.88	192.56	PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=d; PyriteHabit=var AGR; Mot; SMU; Shr Altered Granitoid; Mottled; Sheared mafic unit; Sheared fg mot gry/grn agr w minor fg lt grn ank'd smu, and minor bx'd peg mixed into agr. Strong patchy ser/ank alt'n thru-out. X-cut by q-c-chl vlt's and sgq fl. Up to 1% fg-mg dv py. W mod shr-ing to lct starting at 191-191.41m. Gradational lct after shr w patc						
167.88	192.56	SA04 Sericite-ankerite dominant 4 perv ser thru-out w int ank. And perv ank in SMU. SA. SE-4 pat 75%; AK-4 pat 25%.	167.88	169.74	J817671	1.86	1.86	0.078
167.88	167.89	Ctc Contact Intensity=3						
167.88	169.74	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var						
167.88	191.00	veinlet (1-5 mm); smoky grey quartz veinlet (1-5 mm); smoky grey quartz VeinCode=Sgq;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=3;VeinInc=10;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Abu=1;Vein2Inc=45;Description=SgqVtRaSx and QacVtRaSx						
169.74	169.75	Ctc Contact Intensity=3						
169.74	171.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	169.74	171.50	J817672	1.76	1.76	0.305
170.00	170.01	Shrh Shear healed Intensity=3						
170.27	170.28	Ctc Contact Intensity=3						
171.50	173.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	171.50	173.00	J817673	1.50	1.50	0.237
172.87	172.88	Ctc Contact Intensity=4						
173.00	173.01	Ctc						

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
173.00	174.50	Contact Intensity=3 Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	173.00	174.50	J817674	1.50	1.50	0.134
174.50	176.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	174.50	176.00	J817676	1.50	1.50	0.084
176.00	177.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	176.00	177.50	J817677	1.50	1.50	0.074
177.50	179.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	177.50	179.00	J817678	1.50	1.50	0.057
179.00	180.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	179.00	180.50	J817679	1.50	1.50	0.417
180.50	182.00	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	180.50	182.00	J817680	1.50	1.50	1.125
182.00	183.50	Pyf-mg 2% Pyrite f-mg 2% PyriteGrainsize=2; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	182.00	183.50	J817681	1.50	1.50	0.803
183.30	183.31	Pst Pyrite stringers sqq vein up to 7mm wide w fg-mg euh and anhedral py all along the boundaries of vein.; Intensity=4						
183.50	185.00	Pyf-mg 2% Pyrite f-mg 2% PyriteGrainsize=2; Pyrite_Pct=2; PyriteForm=dv; PyriteHabit=var	183.50	185.00	J817682	1.50	1.50	0.237
185.00	186.50	Pyfg 0.3% Pyrite fg 0.3% PyriteGrainsize=1; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=var	185.00	186.50	J817683	1.50	1.50	0.148
186.50	188.00	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	186.50	188.00	J817684	1.50	1.50	0.005
188.00	189.50	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	188.00	189.50	J817685	1.50	1.50	0.054

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
189.50	191.00	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	189.50	191.00	J817686	1.50	1.50	0.043
191.00	191.01	Ctc Contact Intensity=3						
191.00	192.50	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var						
191.00	207.24	veinlet (1-5 mm); quartz-ankerite-chlorite veinlet (1-5 mm); quartz-ankerite-chlorite VeinCode=Qac;VeinType=Vt;VeinForm=Ra;VeinAssoc=Sx;VeinAbun=2;VeinInc=40;Vein2=Qcr;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=No;Vein2Abu=1;Vein2Inc=40;Description=QacVtRaSx and QcrVtRaNo	191.00	192.50	J817687	1.50	1.50	0.105
191.20	191.21	Shrh Shear healed Intensity=3						
191.41	191.42	Ctc Contact Intensity=3						
192.50	194.00	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	192.50	194.00	J817688	1.50	1.50	0.123
192.56	207.24	MTN; Pat Melanotonalite; Patchy fg patchy gry w remnant por sections. W patchy ser and minor int ank and wk hem staining. Xcut by q-c-chl vlt and minor q-c vlt. Up to.05% fg dv py. Sharp lct at 60tca. MTN: fg pat gry 100%.						
192.56	207.24	SH02 Sericite-hematite dominant 2 SE-3 pat 30%; AK-2 int 2%; HE-2 pat 20%.						
194.00	195.50	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	194.00	195.50	J817689	1.50	1.50	0.180
195.50	197.00	Pyf-mg 0.08% Pyrite f-mg 0.08% PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var	195.50	197.00	J817691	1.50	1.50	<0.005
197.00	198.50	Pyf-mg 0.08% Pyrite f-mg 0.08%	197.00	198.50	J817692	1.50	1.50	0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
198.50	200.00	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	198.50	200.00	J817693	1.50	1.50	0.068
200.00	201.50	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	200.00	201.50	J817694	1.50	1.50	0.127
201.50	203.00	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	201.50	203.00	J817695	1.50	1.50	0.013
203.00	204.50	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	203.00	204.50	J817696	1.50	1.50	<0.005
204.50	206.00	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	204.50	206.00	J817697	1.50	1.50	0.014
206.00	207.24	PyriteGrainsize=2; Pyrite_Pct=0.08; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.08% Pyrite f-mg 0.08%	206.00	207.24	J817698	1.24	1.24	<0.005
207.00	207.01	Jt Joint						
207.24	217.93	frac to here generally at 70 and 30-40tca.; Intensity=4 MTN; Shr Melanotonalite; Sheared fg shr'd drk gry mt. w up to 20% qtz fl. Mod-strong shr at 45tca. up to 25% qtz fl. W stretched and lineated plag pheno's? // to shr dir'n. up to.03% fg diss py. Sharp lct at 80tca. MTN: fg shr dk gry 100%.						
207.24	217.93	Si01 Silica 01 Si-4 frc 20%.						
207.24	207.25	Ctc Contact						
207.24	209.00	Intensity=4 Pyfg 0.03% Pyrite fg 0.03%						
207.24	217.93	PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var vein (5 mm - 10 cm); white quartz vein (5 mm - 10 cm); white quartz VeinCode=Qtz;VeinType=Vn;VeinForm=FI;VeinAssoc=No;VeinAbun=4;VeinInc=45;Des	207.24	209.00	J817699	1.76	1.76	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
209.00	210.50	cription=QtzVnFIno Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	209.00	210.50	J817701	1.50	1.50	<0.005
210.50	212.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	210.50	212.00	J817702	1.50	1.50	<0.005
212.00	213.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	212.00	213.50	J817703	1.50	1.50	<0.005
213.50	215.00	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	213.50	215.00	J817704	1.50	1.50	<0.005
215.00	215.01	Shrh Shear healed Intensity=4						
215.00	216.50	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	215.00	216.50	J817705	1.50	1.50	<0.005
216.50	217.93	Pyfg 0.03% Pyrite fg 0.03% PyriteGrainsize=1; Pyrite_Pct=0.03; PyriteForm=d; PyriteHabit=var	216.50	217.93	J817706	1.43	1.43	<0.005
217.93	261.63	MTN; Pat Melanotonalite; Patchy fg-mg patchy mtn. w fg sections, and por sections w plag phenos ranging from 1-5mm, avg 2mm. X-cut by q-c and q-c-chl vlt. W minor vns/sections of fg-cg whitish pink peg. Up to.02% fg dv py. And wk patchy ser alt'n. gradational lct. MTN: f-mg pat dk gry						
217.93	217.94	Ctc Contact Intensity=3						
217.93	219.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var						
217.93	261.63	veinlet (1-5 mm); quartz-carbonate veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=2;VeinInc=45;Vein2=Qcc;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Abu=1;Vein2Inc=70;Description=QcrVtRaNo and QccVtRaSx. Qcc vein at 228.07m w cpy	217.93	219.50	J817707	1.57	1.57	<0.005
219.50	221.00	Pyfg 0.01%	219.50	221.00	J817708	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
221.00	222.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	221.00	222.50	J817709	1.50	1.50	<0.005
221.23	221.24	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Jt						
221.42	221.43	Joint Intensity=4 JtSS						
222.50	224.00	Joint with slickensides strong frac at 20tca w wk-mod ss; Intensity=3 Pyfg 0.01%	222.50	224.00	J817710	1.50	1.50	<0.005
224.00	225.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	224.00	225.50	J817711	1.50	1.50	<0.005
225.50	227.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	225.50	227.00	J817712	1.50	1.50	<0.005
227.00	228.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	227.00	228.50	J817713	1.50	1.50	0.061
228.50	230.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var; CpyPct=0.1 Pyfg 0.01%	228.50	230.00	J817714	1.50	1.50	0.023
230.00	231.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	230.00	231.50	J817716	1.50	1.50	<0.005
231.50	233.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	231.50	233.00	J817717	1.50	1.50	0.012
233.00	234.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	233.00	234.50	J817718	1.50	1.50	<0.005
234.50	236.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	234.50	236.00	J817719	1.50	1.50	0.038
236.00	237.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	236.00	237.50	J817720	1.50	1.50	<0.005

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
237.50	239.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	237.50	239.00	J817721	1.50	1.50	<0.005
239.00	240.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	239.00	240.50	J817722	1.50	1.50	<0.005
240.50	242.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	240.50	242.00	J817723	1.50	1.50	<0.005
242.00	243.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	242.00	243.50	J817724	1.50	1.50	<0.005
243.50	245.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	243.50	245.00	J817725	1.50	1.50	<0.005
245.00	246.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	245.00	246.50	J817726	1.50	1.50	0.006
246.50	248.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	246.50	248.00	J817727	1.50	1.50	0.017
248.00	249.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	248.00	249.50	J817728	1.50	1.50	0.011
249.50	251.00	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	249.50	251.00	J817729	1.50	1.50	<0.005
251.00	252.50	Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.01%	251.00	252.50	J817731	1.50	1.50	<0.005
252.50	254.00	Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var Pyfg 0.02%	252.50	254.00	J817732	1.50	1.50	<0.005
253.00	253.01	Jt						
254.00	255.50	Joint frac to here generally at 40-50tca and minor at 20 and 60-70tca.; Intensity=4 Pyfg 0.02%	254.00	255.50	J817733	1.50	1.50	0.059

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Description		Assay						
		From	To	Sample number	Length	Sample Length (m)	AuBest	
255.50	257.00	Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02%	255.50	257.00	J817734	1.50	1.50	<0.005
257.00	258.50	Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02%	257.00	258.50	J817735	1.50	1.50	<0.005
258.50	260.00	Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02%	258.50	260.00	J817736	1.50	1.50	<0.005
260.00	261.50	Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.02%	260.00	261.50	J817737	1.50	1.50	<0.005
261.50	263.00	Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var Pyfg 0.05%	261.50	263.00	J817738	1.50	1.50	<0.005
261.63	272.55	AGR; Pat; PEG; Mass Altered Granitoid; Patchy; Pegmatite; Massive fg patchy agr w perv ser and minor int ank, x-cut by q-c-chl vlts and minor pinkish whitish peg w myr txt and qtz fl, and diffuse sharp ctc's generally at 60tca. Up to .5% fg dv py. Gradational lct at ~40tca. AGR: fg pat gry-grn 90%. PEG: f-cg mas pnk 10						
261.63	272.55	SE04 Sericite dominant 4 SE. SE-4 per 100%.						
261.63	298.70	veinlet (1-5 mm); smoky grey quartz veinlet (1-5 mm); smoky grey quartz VeinCode=Sgq;VeinType=Vt;VeinForm=Fl;VeinAssoc=Sx;VeinAbun=1;VeinInc=40;Vein2=Qac;Vein2Type=Vt;Vein2Type=Vt;Vein2Assoc=Sx;Vein2Abu=2;Vein2Inc=30;Description=SgqVtFISx and QacVtRaSx w cal along boundaries of some of the qtz fl.						
263.00	264.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	263.00	264.50	J817739	1.50	1.50	0.006
264.50	266.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	264.50	266.00	J817740	1.50	1.50	0.011
266.00	267.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	266.00	267.50	J817741	1.50	1.50	0.015

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
267.50	269.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	267.50	269.00	J817742	1.50	1.50	0.559
269.00	270.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	269.00	270.50	J817743	1.50	1.50	0.018
270.50	272.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	270.50	272.00	J817744	1.50	1.50	0.020
272.00	273.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	272.00	273.50	J817746	1.50	1.50	0.014
272.55	305.00	MTN Melanotonalite; Patchy; Altered Granitoid; Patchy; Pegmatite; Massive fg-mg patchy drk gry mtn, w fg sections and por sections w plag sil'd plag pheno's avg 3mm, w minor sections of fg gry mtn w plag remnants still visible, mixed in with qtz flooded pinkish peg and minor agr w mod-strong patchy ser and int ank. Wk-mod patch						
272.55	305.00	SE02 Sericite dominant 2 SE-3 pat 30%; AK-2 int 2%.						
273.50	275.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	273.50	275.00	J817747	1.50	1.50	0.005
275.00	276.50	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	275.00	276.50	J817748	1.50	1.50	0.010
276.50	278.00	Pyfg 0.05% Pyrite fg 0.05% PyriteGrainsize=1; Pyrite_Pct=0.05; PyriteForm=dv; PyriteHabit=var	276.50	278.00	J817749	1.50	1.50	0.009
278.00	279.50	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	278.00	279.50	J817750	1.50	1.50	0.006
279.50	281.00	Pyfg 0.02% Pyrite fg 0.02% PyriteGrainsize=1; Pyrite_Pct=0.02; PyriteForm=dv; PyriteHabit=var	279.50	281.00	J817752	1.50	1.50	0.030
281.00	282.50	Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var	281.00	282.50	J817753	1.50	1.50	0.376
282.50	284.00	Pyf-mg 0.1%	282.50	284.00	J817754	1.50	1.50	0.307

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Description		Assay					
		From	To	Sample number	Length	Sample Length (m)	AuBest
284.00	284.01						
Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Jt Joint frac up to here generally at 30-40tca and minor at 20, 60-70tca.; Intensity=4							
284.00	285.50	284.00	285.50	J817755	1.50	1.50	0.016
Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Pyf-mg 0.1%							
285.50	287.00	285.50	287.00	J817756	1.50	1.50	<0.005
Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var Jt Joint Intensity=4							
287.00	288.50	287.00	288.50	J817757	1.50	1.50	<0.005
Pyf-mg 0.5% Pyrite f-mg 0.5% PyriteGrainsize=2; Pyrite_Pct=0.5; PyriteForm=dv; PyriteHabit=var							
287.15	287.16						
JtSS Joint with slickensides strong stepped frac surface w wk-mod ss. Up to 5mm py along frac surf.; Intensity=3							
288.50	290.00	288.50	290.00	J817758	1.50	1.50	0.616
Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var							
290.00	291.50	290.00	291.50	J817759	1.50	1.50	0.271
Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var							
291.50	293.00	291.50	293.00	J817761	1.50	1.50	0.085
Pyf-mg 0.1% Pyrite f-mg 0.1% PyriteGrainsize=2; Pyrite_Pct=0.1; PyriteForm=dv; PyriteHabit=var							
293.00	294.50	293.00	294.50	J817762	1.50	1.50	2.06
Pyf-mg 0.8% Pyrite f-mg 0.8% PyriteGrainsize=2; Pyrite_Pct=0.8; PyriteForm=dv; PyriteHabit=var; Description=yellow py in this sample.							
294.02	294.03						
Altb Alteration Band 1cm ank alt'n band/vn w euh py avg 1mm in size up to 20%; Intensity=4							
294.50	296.00	294.50	296.00	J817763	1.50	1.50	0.054
Pyf-mg 0.8% Pyrite f-mg 0.8% PyriteGrainsize=2; Pyrite_Pct=0.8; PyriteForm=dv; PyriteHabit=var							

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Description			Assay					
			From	To	Sample number	Length	Sample Length (m)	AuBest
296.00	297.50	Pyf-mg 1% Pyrite f-mg 1% PyriteGrainsize=2; Pyrite_Pct=1; PyriteForm=d; PyriteHabit=var	296.00	297.50	J817764	1.50	1.50	0.080
297.50	299.00	Pyf-mg 0.3% Pyrite f-mg 0.3% PyriteGrainsize=2; Pyrite_Pct=0.3; PyriteForm=dv; PyriteHabit=var	297.50	299.00	J817765	1.50	1.50	0.007
298.70	305.00	veinlet (1-5 mm); quartz-carbonate veinlet (1-5 mm); quartz-carbonate VeinCode=Qcr;VeinType=Vt;VeinForm=Ra;VeinAssoc=No;VeinAbun=1;VeinInc=40;Description=QcrVtRaNo						
299.00	300.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	299.00	300.50	J817766	1.50	1.50	0.006
300.50	302.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	300.50	302.00	J817767	1.50	1.50	0.023
302.00	303.50	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	302.00	303.50	J817768	1.50	1.50	0.006
303.50	305.00	Pyfg 0.01% Pyrite fg 0.01% PyriteGrainsize=1; Pyrite_Pct=0.01; PyriteForm=dv; PyriteHabit=var	303.50	305.00	J817769	1.50	1.50	0.017
304.99	305.00	Jt Joint frac to here generally 40-45tca. And rare at 70tca.; Intensity=4						
305.00	End of DDH Number of samples: 204 Number of QAQC samples: 28 Total sampled length: 302.93							